

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		02/21/2006																							
Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		67.34	65.96	48.00	50.89	65.67	65.79	66.10	76.91	107.30	84.36	72.81	130.26	132.16	76.57	77.91	71.99	63.90	85.31	181.38	75.78	77.43	70.52	69.09	57.16
		4.34	4.48	3.19	3.26	4.25	4.53	5.73	6.40	9.42	6.98	6.22	4.72	2.78	4.72	4.66	4.49	4.06	3.65	2.32	5.38	5.94	6.04	5.87	4.15
		0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.14	0.00	0.00	0.00	-76.32	-98.80	-21.34	-23.63	-20.05	-16.58	-44.41	-156.26	-18.48	-11.59	-0.07	-0.28	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		67.32	65.96	48.00	50.88	65.67	65.78	66.09	76.86	107.20	84.31	72.75	130.22	132.15	76.54	77.88	71.94	63.86	85.27	181.36	75.73	77.41	70.49	69.06	57.16
		4.32	4.48	3.19	3.26	4.25	4.51	5.72	6.35	9.32	6.94	6.16	4.68	2.77	4.69	4.63	4.44	4.02	3.61	2.30	5.34	5.91	6.02	5.84	4.15
		0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.14	0.00	0.00	0.00	-76.32	-98.80	-21.34	-23.63	-20.05	-16.58	-44.41	-156.26	-18.48	-11.59	-0.07	-0.28	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		67.32	65.96	48.00	50.88	65.67	65.78	66.09	76.86	107.20	84.31	72.75	130.22	132.15	76.54	77.88	71.94	63.86	85.27	181.36	75.73	77.41	70.49	69.06	57.16
		4.32	4.48	3.19	3.26	4.25	4.51	5.72	6.35	9.32	6.94	6.16	4.68	2.77	4.69	4.63	4.44	4.02	3.61	2.30	5.34	5.91	6.02	5.84	4.15
		0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-7.14	0.00	0.00	0.00	-76.32	-98.80	-21.34	-23.63	-20.05	-16.58	-44.41	-156.26	-18.48	-11.59	-0.07	-0.28	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		66.21	65.20	47.54	50.39	64.95	64.82	64.98	77.88	105.78	83.43	71.85	151.67	160.44	82.22	84.13	76.97	68.05	97.47	225.70	79.95	79.68	69.55	67.94	56.34
		3.20	3.72	2.73	2.77	3.53	3.55	4.60	5.25	7.90	6.06	5.26	4.24	2.72	4.25	4.10	3.72	3.46	3.07	1.84	4.25	4.85	5.06	4.65	3.33
		0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-9.26	0.00	0.00	0.00	-98.20	-127.13	-27.46	-30.40	-25.80	-21.34	-57.14	-201.07	-23.78	-14.91	-0.08	-0.36	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		66.21	65.20	47.54	50.39	64.95	64.82	64.98	77.88	105.78	83.43	71.85	151.67	160.44	82.22	84.13	76.97	68.05	97.47	225.70	79.95	79.68	69.55	67.94	56.34
		3.20	3.72	2.73	2.77	3.53	3.55	4.60	5.25	7.90	6.06	5.26	4.24	2.72	4.25	4.10	3.72	3.46	3.07	1.84	4.25	4.85	5.06	4.65	3.33
		0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-9.26	0.00	0.00	0.00	-98.20	-127.13	-27.46	-30.40	-25.80	-21.34	-57.14	-201.07	-23.78	-14.91	-0.08	-0.36	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		66.21	65.20	47.54	50.39	64.95	64.82	64.98	77.88	105.78	83.43	71.85	151.67	160.44	82.22	84.13	76.97	68.05	97.47	225.70	79.95	79.68	69.55	67.94	56.34
		3.20	3.72	2.73	2.77	3.53	3.55	4.60	5.25	7.90	6.06	5.26	4.24	2.72	4.25	4.10	3.72	3.46	3.07	1.84	4.25	4.85	5.06	4.65	3.33
		0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-9.26	0.00	0.00	0.00	-98.20	-127.13	-27.46	-30.40	-25.80	-21.34	-57.14	-201.07	-23.78	-14.91	-0.08	-0.36	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		65.47	64.52	47.07	49.87	64.20	63.94	63.86	76.16	103.65	81.69	70.32	148.90	157.60	80.59	82.58	75.72	66.87	95.83	222.06	78.54	78.35	68.38	67.05	55.68
		2.46	3.04	2.26	2.24	2.78	2.68	3.48	3.72	5.77	4.31	3.73	3.00	1.88	3.06	3.03	2.88	2.61	2.34	1.35	3.19	3.74	3.89	3.76	2.67
		0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-9.06	0.00	0.00	0.00	-96.68	-125.13	-27.03	-29.92	-25.40	-21.00	-56.24	-197.91	-23.44	-14.70	-0.08	-0.35	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
AIR_PRODUCTS___DRP	24190	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		65.60	64.42	46.98	49.84	64.24	64.02	63.83	76.24	103.75	81.76	70.41	148.96	157.67	80.48	82.47	75.61	66.76	95.81	222.38	78.60	78.24	68.27	66.82	55.51
		2.60	2.93	2.18	2.21	2.82	2.75	3.46	3.80	5.87	4.39	3.82	2.91	1.77	2.91	2.87	2.73	2.47	2.24	1.39	3.21	3.61	3.78	3.53	2.51
		0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-9.06	0.00	0.00	0.00	-96.82	-125.31	-27.06	-29.97	-25.43	-21.03	-56.32	-198.19	-23.47	-14.72	-0.08	-0.35	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
ALBANY___1	23571	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		65.60	64.42	46.98	49.84	64.24	64.02	63.83	76.24	103.75	81.76	70.41	148.96	157.67	80.48	82.47	75.61	66.76	95.81	222.38	78.60	78.24	68.27	66.82	55.51
		2.60	2.93	2.18	2.21	2.82	2.75	3.46	3.80	5.87	4.39	3.82	2.91	1.77	2.91	2.87	2.73	2.47	2.24	1.39	3.21	3.61	3.78	3.53	2.51
		0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-9.06	0.00	0.00	0.00	-96.82	-125.31	-27.06	-29.97	-25.43	-21.03	-56.32	-198.19	-23.47	-14.72	-0.08	-0.35	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
ALBANY___2	23572	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
		65.60	64.42	46.98	49.84	64.24	64.02	63.83	76.24	103.75	81.76	70.41	148.96	157.67	80.48	82.47	75.61	66.76	95.81	222.38	78.60	78.24	68.27	66.82	55.51
		2.60	2.93	2.18	2.21	2.82	2.75	3.46	3.80	5.87	4.39	3.82	2.91	1.77	2.91	2.87	2.73	2.47	2.24	1.39	3.21	3.61	3.78	3.53	2.51
		0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-9.06	0.00	0.00	0.00	-96.82	-125.31	-27.06	-29.97	-25.43	-21.03	-56.32	-198.19	-23.47	-14.72	-0.08	-0.35	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
ALBANY___3		EST	EST	EST	EST	EST	EST	EST	EST																

23573	2.60 0.00 N	2.93 0.00 N	2.18 0.00 N	2.21 0.00 N	2.82 0.00 N	2.75 0.00 N	3.46 -0.03 N	3.80 -9.06 N	5.87 0.00 N	4.39 0.00 N	3.82 0.00 N	2.91 -96.82 N	1.77 -125.31 N	2.91 -27.06 N	2.87 -29.97 N	2.73 -25.43 N	2.47 -21.03 N	2.24 -56.32 N	1.39 -198.19 N	3.21 -23.47 N	3.61 -14.72 N	3.78 -0.08 N	3.53 -0.35 N	2.51 0.00 N
ALBANY____4 23574	65.60 2.60 0.00 N	64.42 2.93 0.00 N	46.98 2.18 0.00 N	49.84 2.21 0.00 N	64.24 2.82 0.00 N	64.02 2.75 0.00 N	63.83 3.46 -0.03 N	76.24 3.80 -9.06 N	103.75 5.87 0.00 N	81.76 4.39 0.00 N	70.41 3.82 0.00 N	148.96 2.91 -96.82 N	157.67 1.77 -125.31 N	80.48 2.91 -27.06 N	82.47 2.87 -29.97 N	75.61 2.73 -25.43 N	66.76 2.47 -21.03 N	95.81 2.24 -56.32 N	222.38 1.39 -198.19 N	78.60 3.21 -23.47 N	78.24 3.61 -14.72 N	68.27 3.78 -0.08 N	66.82 3.53 -0.35 N	55.51 2.51 0.00 N
ALCOA_RYNLDS____DRP 24188	62.94 -0.06 0.00 N	61.03 -0.46 0.00 N	44.38 -0.43 0.00 N	47.22 -0.41 0.00 N	60.88 -0.54 0.00 N	60.80 -0.47 0.00 N	58.92 -1.43 0.00 N	61.78 -1.60 0.00 N	95.84 -2.04 0.00 N	76.18 -1.20 0.00 N	65.48 -1.11 0.00 N	48.19 -1.04 0.00 N	30.20 -0.39 0.00 N	49.91 -0.61 0.00 N	49.05 -0.58 0.00 N	46.91 -0.54 0.00 N	42.66 -0.60 0.00 N	36.55 -0.70 0.00 N	22.29 -0.50 0.00 N	50.67 -1.25 0.00 N	58.71 -1.20 0.00 N	63.06 -1.35 0.00 N	61.92 -1.02 0.00 N	52.74 -0.27 0.00 N
ALLEGHENY____COGEN 23514	60.96 -2.04 0.00 N	59.48 -2.01 0.00 N	43.39 -1.41 0.00 N	46.28 -1.35 0.00 N	59.77 -1.65 0.00 N	59.99 -1.28 0.00 N	59.25 -1.10 0.00 N	63.49 -1.10 -1.21 N	96.85 -1.03 0.00 N	76.06 -1.32 0.00 N	65.16 -1.43 0.00 N	60.93 -1.20 -12.91 N	46.37 -0.93 -16.71 N	52.39 -1.74 -3.61 N	51.79 -1.83 -4.00 N	49.15 -1.69 -3.39 N	44.75 -1.32 -2.81 N	43.97 -0.79 -7.51 N	48.74 -0.48 -26.43 N	54.04 -1.00 -3.13 N	60.07 -1.80 -1.96 N	62.83 -1.59 -0.01 N	60.79 -2.20 -0.05 N	50.97 -2.04 0.00 N
AMERICAN_REF_FUEL 24010	57.32 -5.69 0.00 N	55.98 -5.50 0.00 N	40.92 -3.89 0.00 N	43.72 -3.90 0.00 N	56.47 -4.95 0.00 N	56.35 -4.91 0.00 N	54.62 -5.73 0.00 N	57.97 -6.47 -1.06 N	88.48 -9.40 0.00 N	69.59 -7.78 0.00 N	59.42 -7.17 0.00 N	55.18 -5.41 -11.36 N	41.76 -3.55 -14.71 N	47.52 -6.17 -3.18 N	46.88 -6.27 -3.52 N	44.56 -5.87 -2.98 N	40.72 -5.01 -2.47 N	39.74 -4.13 -6.61 N	43.37 -2.69 -23.27 N	48.63 -6.04 -2.75 N	54.15 -7.48 -1.73 N	57.32 -7.10 -0.01 N	55.76 -7.22 -0.04 N	47.40 -5.61 0.00 N
ARTHUR_KILL_GT_1 23520	66.94 3.94 0.00 N	65.49 4.01 0.00 N	47.66 2.85 0.00 N	50.50 2.87 0.00 N	65.15 3.73 0.00 N	65.26 3.99 0.00 N	65.72 5.35 -0.02 N	76.55 6.04 -7.14 N	106.46 8.58 0.00 N	83.86 6.49 0.00 N	72.28 5.69 0.00 N	129.87 4.32 -76.32 N	131.97 2.58 -98.80 N	76.20 4.35 -21.34 N	77.56 4.30 -23.63 N	71.65 4.16 -20.05 N	63.52 3.68 -16.58 N	84.98 3.33 -44.41 N	181.20 2.15 -156.26 N	75.45 5.05 -18.48 N	77.07 5.57 -11.59 N	70.16 5.69 -0.07 N	68.69 5.47 -0.28 N	56.81 3.81 0.00 N
ARTHUR_KILL_2 23512	66.94 3.94 0.00 N	65.49 4.01 0.00 N	47.66 2.85 0.00 N	50.50 2.87 0.00 N	65.15 3.73 0.00 N	65.26 3.99 0.00 N	65.72 5.35 -0.02 N	76.55 6.04 -7.14 N	106.46 8.58 0.00 N	83.86 6.49 0.00 N	72.28 5.69 0.00 N	129.87 4.32 -76.32 N	131.96 2.58 -98.80 N	76.18 4.34 -21.34 N	77.56 4.30 -23.63 N	71.65 4.15 -20.05 N	63.52 3.68 -16.58 N	84.98 3.33 -44.41 N	181.20 2.15 -156.26 N	75.44 5.04 -18.48 N	77.07 5.57 -11.59 N	70.16 5.69 -0.07 N	68.69 5.47 -0.28 N	56.81 3.81 0.00 N
ARTHUR_KILL_3 23513	67.17 4.17 0.00 N	65.79 4.31 0.00 N	47.87 3.06 0.00 N	50.74 3.11 0.00 N	65.50 4.08 0.00 N	65.64 4.37 0.00 N	65.92 5.55 -0.02 N	76.69 6.18 -7.14 N	106.91 9.03 0.00 N	84.02 6.64 0.00 N	72.48 5.89 0.00 N	130.02 4.48 -76.32 N	132.01 2.63 -98.80 N	76.34 4.49 -21.34 N	77.68 4.43 -23.63 N	71.78 4.28 -20.05 N	63.69 3.85 -16.58 N	85.15 3.50 -44.41 N	181.28 2.22 -156.26 N	75.57 5.18 -18.48 N	77.21 5.71 -11.59 N	70.28 5.81 -0.07 N	68.91 5.69 -0.28 N	57.00 4.00 0.00 N
ASHOKAN____ 23654	67.57 4.56 0.00 N	66.18 4.70 0.00 N	48.23 3.42 0.00 N	51.14 3.52 0.00 N	65.99 4.57 0.00 N	66.00 4.73 0.00 N	66.18 5.80 -0.03 N	77.62 6.53 -7.72 N	107.92 10.04 0.00 N	84.89 7.52 0.00 N	73.06 6.47 0.00 N	137.42 4.87 -83.33 N	141.38 2.91 -107.88 N	78.67 4.86 -23.30 N	80.19 4.77 -25.80 N	73.92 4.57 -21.90 N	65.53 4.17 -18.11 N	89.53 3.79 -48.49 N	195.85 2.43 -170.62 N	77.68 5.58 -20.18 N	78.76 6.19 -12.66 N	70.78 6.30 -0.07 N	69.06 5.82 -0.30 N	57.20 4.19 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT2_1 24094	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT2_2 24095	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT2_3 24096	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N

ASTORIA_GT2_4 24097	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT3_1 24098	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT3_2 24099	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT3_3 24100	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT3_4 24101	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT4_1 24102	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT4_2 24103	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT4_3 24104	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT4_4 24105	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N
ASTORIA_GT_1 23523	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N
ASTORIA_GT_10 24110	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N
ASTORIA_GT_11 24225	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N
ASTORIA_GT_12 24226	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N
ASTORIA_GT_13 24227	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N	
ASTORIA_GT_7 24107	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N	
ASTORIA_GT_8 24108	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N	
ASTORIA___2 24149	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.96 6.44 -7.14 N	107.17 9.29 0.00 N	84.38 7.01 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.89 4.63 -23.63 N	71.95 4.46 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.70 5.30 -18.48 N	77.42 5.92 -11.59 N	70.56 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N	
ASTORIA___3 23516	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N	
ASTORIA___4 23517	67.17 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.38 4.53 -21.34 N	77.72 4.46 -23.63 N	71.81 4.31 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.26 2.21 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.24 5.77 -0.07 N	68.87 5.66 -0.28 N	57.03 4.02 0.00 N	
ASTORIA___5 23518	67.49 4.48 0.00 N	66.03 4.55 0.00 N	48.05 3.24 0.00 N	50.90 3.28 0.00 N	65.66 4.24 0.00 N	65.76 4.50 0.00 N	66.23 5.85 -0.02 N	76.95 6.44 -7.14 N	107.16 9.28 0.00 N	84.37 6.99 0.00 N	72.80 6.21 0.00 N	130.20 4.65 -76.32 N	132.15 2.77 -98.80 N	76.53 4.68 -21.34 N	77.88 4.63 -23.63 N	71.95 4.45 -20.05 N	63.81 3.97 -16.58 N	85.21 3.55 -44.41 N	181.37 2.31 -156.26 N	75.69 5.30 -18.48 N	77.42 5.92 -11.59 N	70.55 6.08 -0.07 N	69.15 5.94 -0.28 N	57.29 4.28 0.00 N	
ATHENS_STG_1 23668	65.61 2.61 0.00 N	64.39 2.90 0.00 N	46.96 2.16 0.00 N	49.82 2.19 0.00 N	64.25 2.83 0.00 N	64.04 2.78 0.00 N	63.84 3.47 -0.03 N	75.10 3.84 -7.88 N	103.60 5.73 0.00 N	81.57 4.20 0.00 N	70.26 3.67 0.00 N	136.34 2.80 -84.31 N	141.40 1.66 -109.15 N	76.88 2.79 -23.57 N	78.48 2.75 -26.10 N	72.22 2.62 -22.15 N	63.94 2.36 -18.32 N	88.43 2.12 -49.06 N	196.77 1.34 -172.63 N	75.46 3.12 -20.42 N	76.19 3.48 -12.80 N	68.15 3.67 -0.07 N	66.76 3.51 -0.31 N	55.47 2.47 0.00 N	
ATHENS_STG_2 23670	65.61 2.61 0.00 N	64.39 2.90 0.00 N	46.96 2.16 0.00 N	49.82 2.19 0.00 N	64.25 2.83 0.00 N	64.04 2.78 0.00 N	63.84 3.47 -0.03 N	75.10 3.84 -7.88 N	103.60 5.73 0.00 N	81.57 4.20 0.00 N	70.26 3.67 0.00 N	136.34 2.80 -84.31 N	141.40 1.66 -109.15 N	76.88 2.79 -23.57 N	78.48 2.75 -26.10 N	72.22 2.62 -22.15 N	63.94 2.36 -18.32 N	88.43 2.12 -49.06 N	196.77 1.34 -172.63 N	75.46 3.12 -20.42 N	76.19 3.48 -12.80 N	68.15 3.67 -0.07 N	66.76 3.51 -0.31 N	55.47 2.47 0.00 N	
ATHENS_STG_3 23677	65.61 2.61 0.00 N	64.39 2.90 0.00 N	46.96 2.16 0.00 N	49.82 2.19 0.00 N	64.25 2.83 0.00 N	64.04 2.78 0.00 N	63.84 3.47 -0.03 N	75.10 3.84 -7.88 N	103.60 5.73 0.00 N	81.57 4.20 0.00 N	70.26 3.67 0.00 N	136.34 2.80 -84.31 N	141.40 1.66 -109.15 N	76.88 2.79 -23.57 N	78.48 2.75 -26.10 N	72.22 2.62 -22.15 N	63.94 2.36 -18.32 N	88.43 2.12 -49.06 N	196.77 1.34 -172.63 N	75.46 3.12 -20.42 N	76.19 3.48 -12.80 N	68.15 3.67 -0.07 N	66.76 3.51 -0.31 N	55.47 2.47 0.00 N	
BARRETT_IC_1 23704	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N	
BARRETT_IC_10 23701	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N	
BARRETT_IC_11 23702	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N	
BARRETT_IC_12	69.58	74.10	48.96	53.71	70.02	75.73	75.01	79.70	107.97	85.20	84.52	133.88	133.11	80.88	79.67	79.62	75.79	86.19	181.62	79.67	80.25	126.51	115.97	59.85	

23703	5.51 -1.07 N	5.84 -6.78 N	4.16 0.00 N	4.25 -1.83 N	5.53 -3.07 N	5.70 -8.76 N	6.81 -7.85 N	7.12 -9.21 N	10.09 0.00 N	7.81 -0.02 N	7.32 -10.60 N	5.33 -79.32 N	3.17 -99.35 N	5.43 -24.93 N	5.36 -24.68 N	5.14 -27.03 N	4.71 -27.83 N	4.06 -44.88 N	2.56 -156.26 N	6.16 -21.60 N	6.85 -13.50 N	6.95 -55.15 N	6.95 -46.08 N	4.95 -1.89 N
BARRETT_IC_2 23705	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT_IC_3 23706	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT_IC_4 23707	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT_IC_5 23708	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT_IC_6 23709	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT_IC_7 23710	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT_IC_8 23711	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT_IC_9 23700	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT___1 23545	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BARRETT___2 23546	69.58 5.51 -1.07 N	74.10 5.84 -6.78 N	48.96 4.16 0.00 N	53.71 4.25 -1.83 N	70.02 5.53 -3.07 N	75.73 5.70 -8.76 N	75.01 6.81 -7.85 N	79.70 7.12 -9.21 N	107.97 10.09 0.00 N	85.20 7.81 -0.02 N	84.52 7.32 -10.60 N	133.88 5.33 -79.32 N	133.11 3.17 -99.35 N	80.88 5.43 -24.93 N	79.67 5.36 -24.68 N	79.62 5.14 -27.03 N	75.79 4.71 -27.83 N	86.19 4.06 -44.88 N	181.62 2.56 -156.26 N	79.67 6.16 -21.60 N	80.25 6.85 -13.50 N	126.51 6.95 -55.15 N	115.97 6.95 -46.08 N	59.85 4.95 -1.89 N
BEAVER RIVER___HYD 24048	61.75 -1.26 0.00 N	60.02 -1.47 0.00 N	43.67 -1.14 0.00 N	46.44 -1.19 0.00 N	59.88 -1.55 0.00 N	59.95 -1.32 0.00 N	59.03 -1.32 0.00 N	62.15 -1.23 0.00 N	95.28 -2.60 0.00 N	75.40 -1.97 0.00 N	64.74 -1.85 0.00 N	49.25 -1.52 -1.54 N	31.87 -0.72 -2.00 N	49.65 -1.30 -0.43 N	48.84 -1.27 -0.48 N	46.54 -1.31 -0.40 N	42.38 -0.96 -0.09 N	37.09 -1.06 -0.90 N	25.44 -0.52 -3.16 N	50.86 -1.43 -0.37 N	58.36 -1.78 -0.23 N	62.23 -2.17 0.00 N	60.59 -2.36 -0.01 N	51.21 -1.80 0.00 N
BEEBEE_GT_13 23619	59.17 -3.83 0.00 N	57.70 -3.79 0.00 N	42.30 -2.50 0.00 N	45.27 -2.36 0.00 N	58.47 -2.95 0.00 N	58.61 -2.66 0.00 N	57.71 -2.64 0.00 N	61.59 -2.62 -0.83 N	94.39 -3.49 0.00 N	74.30 -3.08 0.00 N	63.73 -2.86 0.00 N	56.01 -2.05 -8.84 N	40.72 -1.32 -11.44 N	50.60 -2.38 -2.47 N	49.91 -2.46 -2.74 N	47.72 -2.05 -2.32 N	43.70 -1.48 -1.92 N	41.49 -0.90 -5.14 N	40.38 -0.52 -18.10 N	52.85 -1.20 -2.14 N	58.92 -2.33 -1.34 N	61.88 -2.53 -0.01 N	59.62 -3.35 -0.03 N	50.08 -2.93 0.00 N
BETHLEHEM___GRP 23843	65.60 2.60 0.00 N	64.42 2.93 0.00 N	46.98 2.18 0.00 N	49.84 2.21 0.00 N	64.24 2.82 0.00 N	64.02 2.75 0.00 N	63.83 3.46 -0.03 N	76.24 3.80 -9.06 N	103.75 5.87 0.00 N	81.76 4.39 0.00 N	70.41 3.82 0.00 N	148.96 2.91 -96.82 N	157.67 1.77 -125.31 N	80.48 2.91 -27.06 N	82.47 2.87 -29.97 N	75.61 2.73 -25.43 N	66.76 2.47 -21.03 N	95.81 2.24 -56.32 N	222.38 1.39 -198.19 N	78.60 3.21 -23.47 N	78.24 3.61 -14.72 N	68.27 3.78 -0.08 N	66.82 3.53 -0.35 N	55.51 2.51 0.00 N

BETHLEHEM___GS1 323560	65.60 2.60 0.00 N	64.42 2.93 0.00 N	46.98 2.18 0.00 N	49.84 2.21 0.00 N	64.24 2.82 0.00 N	64.02 2.75 0.00 N	63.83 3.46 -0.03 N	76.24 3.80 -9.06 N	103.75 5.87 0.00 N	81.76 4.39 0.00 N	70.41 3.82 0.00 N	148.96 2.91 -96.82 N	157.67 1.77 -125.31 N	80.48 2.91 -27.06 N	82.47 2.87 -29.97 N	75.61 2.73 -25.43 N	66.76 2.47 -21.03 N	95.81 2.24 -56.32 N	222.38 1.39 -198.19 N	78.60 3.21 -23.47 N	78.24 3.61 -14.72 N	68.27 3.78 -0.08 N	66.82 3.53 -0.35 N	55.51 2.51 0.00 N
BETHLEHEM___GS2 323561	65.60 2.60 0.00 N	64.42 2.93 0.00 N	46.98 2.18 0.00 N	49.84 2.21 0.00 N	64.24 2.82 0.00 N	64.02 2.75 0.00 N	63.83 3.46 -0.03 N	76.24 3.80 -9.06 N	103.75 5.87 0.00 N	81.76 4.39 0.00 N	70.41 3.82 0.00 N	148.96 2.91 -96.82 N	157.67 1.77 -125.31 N	80.48 2.91 -27.06 N	82.47 2.87 -29.97 N	75.61 2.73 -25.43 N	66.76 2.47 -21.03 N	95.81 2.24 -56.32 N	222.38 1.39 -198.19 N	78.60 3.21 -23.47 N	78.24 3.61 -14.72 N	68.27 3.78 -0.08 N	66.82 3.53 -0.35 N	55.51 2.51 0.00 N
BETHLEHEM___GS3 323562	65.60 2.60 0.00 N	64.42 2.93 0.00 N	46.98 2.18 0.00 N	49.84 2.21 0.00 N	64.24 2.82 0.00 N	64.02 2.75 0.00 N	63.83 3.46 -0.03 N	76.24 3.80 -9.06 N	103.75 5.87 0.00 N	81.76 4.39 0.00 N	70.41 3.82 0.00 N	148.96 2.91 -96.82 N	157.67 1.77 -125.31 N	80.48 2.91 -27.06 N	82.47 2.87 -29.97 N	75.61 2.73 -25.43 N	66.76 2.47 -21.03 N	95.81 2.24 -56.32 N	222.38 1.39 -198.19 N	78.60 3.21 -23.47 N	78.24 3.61 -14.72 N	68.27 3.78 -0.08 N	66.82 3.53 -0.35 N	55.51 2.51 0.00 N
BETHLEHEM___STEEL 23779	57.82 -5.18 0.00 N	56.49 -4.99 0.00 N	41.23 -3.58 0.00 N	44.01 -3.62 0.00 N	56.82 -4.60 0.00 N	56.86 -4.40 0.00 N	55.65 -4.70 0.00 N	59.32 -5.23 -1.17 N	90.42 -7.46 0.00 N	70.89 -6.48 0.00 N	60.56 -6.03 0.00 N	57.11 -4.60 -12.49 N	43.68 -3.07 -16.16 N	48.65 -5.35 -3.49 N	48.07 -5.43 -3.87 N	45.63 -5.09 -3.28 N	41.60 -4.36 -2.71 N	41.04 -3.49 -7.26 N	46.13 -2.23 -25.56 N	49.95 -4.99 -3.02 N	55.51 -6.30 -1.90 N	58.41 -6.00 -0.01 N	56.73 -6.25 -0.05 N	47.90 -5.11 0.00 N
BETHPAGE_CC_5 323564	69.58 5.51 -1.07 N	74.14 5.88 -6.78 N	48.98 4.18 0.00 N	53.76 4.30 -1.83 N	70.26 5.77 -3.07 N	75.88 5.84 -8.76 N	75.07 6.87 -7.85 N	79.91 7.32 -9.21 N	107.94 10.34 0.28 N	85.37 7.97 -0.02 N	84.56 7.37 -10.60 N	134.06 5.51 -79.32 N	133.20 3.26 -99.35 N	81.11 5.66 -24.93 N	79.92 5.61 -24.68 N	79.87 5.39 -27.03 N	76.04 4.96 -27.83 N	86.30 4.17 -44.88 N	181.62 2.56 -156.26 N	79.59 6.07 -21.60 N	80.21 6.81 -13.50 N	126.43 6.87 -55.15 N	116.02 7.00 -46.08 N	59.98 5.08 -1.89 N
BINGHAMTON___COGEN 23790	62.03 -0.98 0.00 N	60.72 -0.76 0.00 N	44.28 -0.53 0.00 N	47.06 -0.57 0.00 N	60.66 -0.76 0.00 N	60.70 -0.57 0.00 N	60.40 0.05 -0.01 N	65.90 0.19 -2.34 N	98.29 0.41 0.00 N	77.11 -0.26 0.00 N	66.24 -0.36 0.00 N	74.00 -0.32 -25.09 N	62.79 -0.31 -32.51 N	56.98 -0.55 -7.02 N	56.88 -0.53 -7.77 N	53.51 -0.53 -6.60 N	48.28 -0.44 -5.46 N	51.71 -0.16 -14.61 N	74.19 -0.02 -51.41 N	57.96 -0.01 -6.05 N	63.35 -0.35 -3.79 N	64.16 -0.27 -0.02 N	62.46 -0.57 -0.09 N	52.12 -0.89 0.00 N
BLACK RIVER___HYD 24047	61.26 -1.74 0.00 N	59.55 -1.93 0.00 N	43.31 -1.50 0.00 N	46.09 -1.54 0.00 N	59.45 -1.97 0.00 N	59.63 -1.64 0.00 N	59.03 -1.32 0.00 N	62.46 -1.17 -0.25 N	95.71 -2.17 0.00 N	75.69 -1.68 0.00 N	64.98 -1.61 0.00 N	50.70 -1.33 -2.80 N	33.52 -0.71 -3.63 N	49.97 -1.33 -0.78 N	49.17 -1.33 -0.87 N	46.80 -1.38 -0.74 N	42.80 -1.04 -0.59 N	37.95 -0.94 -1.63 N	28.14 -0.40 -5.74 N	51.36 -1.23 -0.68 N	58.71 -1.62 -0.43 N	62.32 -2.09 0.00 N	60.53 -2.42 -0.01 N	50.94 -2.07 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.88 1.88 0.00 N	63.68 2.20 0.00 N	46.45 1.64 0.00 N	49.29 1.66 0.00 N	63.57 2.15 0.00 N	63.28 2.01 0.00 N	62.80 2.42 -0.03 N	75.05 2.72 -8.95 N	102.01 4.13 0.00 N	80.38 3.01 0.00 N	69.23 2.64 0.00 N	147.07 2.03 -95.82 N	155.82 1.19 -124.04 N	79.30 2.00 -26.79 N	81.27 1.97 -29.66 N	74.49 1.87 -25.17 N	65.75 1.68 -20.82 N	94.54 1.53 -55.75 N	219.95 0.97 -196.18 N	77.38 2.26 -23.21 N	76.97 2.51 -14.55 N	67.12 2.63 -0.08 N	65.73 2.45 -0.35 N	54.66 1.65 0.00 N
BOC_GAS_DRP 24189	64.87 1.87 0.00 N	63.68 2.20 0.00 N	46.46 1.65 0.00 N	49.29 1.66 0.00 N	63.56 2.14 0.00 N	63.27 2.00 0.00 N	62.92 2.54 -0.03 N	75.23 2.80 -9.05 N	102.12 4.25 0.00 N	80.47 3.10 0.00 N	69.30 2.71 0.00 N	148.12 2.10 -96.80 N	157.15 1.25 -125.31 N	79.65 2.07 -27.06 N	81.66 2.05 -29.97 N	74.82 1.94 -25.43 N	66.04 1.75 -21.03 N	95.15 1.57 -56.32 N	221.97 0.98 -198.19 N	77.65 2.30 -23.44 N	77.17 2.56 -14.70 N	67.23 2.74 -0.08 N	65.88 2.59 -0.35 N	54.79 1.79 0.00 N
BORALEX_4TH_BRANCH 23824	65.47 2.46 0.00 N	64.52 3.04 0.00 N	47.07 2.26 0.00 N	49.87 2.24 0.00 N	64.20 2.78 0.00 N	63.94 2.68 0.00 N	63.86 3.48 -0.03 N	76.16 3.72 -9.06 N	103.65 5.77 0.00 N	81.69 4.31 0.00 N	70.32 3.73 0.00 N	148.90 3.00 -96.68 N	157.60 1.88 -125.13 N	80.59 3.06 -27.03 N	82.58 3.03 -29.92 N	75.72 2.88 -25.40 N	66.87 2.61 -21.00 N	95.83 2.34 -56.24 N	222.06 1.35 -197.91 N	78.54 3.19 -23.44 N	78.35 3.74 -14.70 N	68.38 3.89 -0.08 N	67.05 3.76 -0.35 N	55.68 2.67 0.00 N
BOWLINE___1 23526	66.67 3.67 0.00 N	65.32 3.84 0.00 N	47.58 2.77 0.00 N	50.45 2.82 0.00 N	65.11 3.69 0.00 N	65.17 3.90 0.00 N	65.37 5.00 -0.02 N	75.88 5.53 -6.97 N	106.01 8.13 0.00 N	83.27 5.90 0.00 N	71.73 5.14 0.00 N	127.56 3.85 -74.49 N	129.27 2.24 -96.43 N	75.17 3.83 -20.83 N	76.48 3.78 -23.06 N	70.68 3.66 -19.57 N	62.74 3.30 -16.19 N	83.61 3.01 -43.35 N	177.29 1.96 -152.52 N	74.55 4.60 -18.04 N	76.30 5.08 -11.31 N	69.62 5.15 -0.06 N	68.14 4.93 -0.27 N	56.47 3.47 0.00 N
BOWLINE___2 23595	66.68 3.68 0.00 N	65.35 3.87 0.00 N	47.58 2.78 0.00 N	50.46 2.83 0.00 N	65.11 3.69 0.00 N	65.17 3.90 0.00 N	65.39 5.02 -0.02 N	75.93 5.57 -6.97 N	106.05 8.17 0.00 N	83.31 5.93 0.00 N	71.76 5.17 0.00 N	127.59 3.88 -74.49 N	129.28 2.26 -96.43 N	75.17 3.83 -20.83 N	76.49 3.80 -23.06 N	70.70 3.68 -19.57 N	62.76 3.32 -16.19 N	83.61 3.01 -43.35 N	177.29 1.96 -152.52 N	74.56 4.61 -18.04 N	76.30 5.08 -11.31 N	69.64 5.17 -0.06 N	68.15 4.94 -0.27 N	56.47 3.47 0.00 N
BROOKHAVEN___DRP 24191	69.22 5.15 -1.07 N	74.32 6.06 -6.78 N	49.09 4.28 0.00 N	53.87 4.41 -1.83 N	70.26 5.77 -3.07 N	75.49 5.46 -8.76 N	74.61 6.41 -7.85 N	79.29 6.70 -9.21 N	106.52 9.14 0.50 N	84.53 7.14 -0.02 N	83.67 6.48 -10.60 N	133.44 4.90 -79.32 N	132.87 2.93 -99.35 N	80.66 5.21 -24.93 N	79.56 5.25 -24.68 N	79.56 5.08 -27.03 N	75.82 4.74 -27.83 N	86.11 3.98 -44.88 N	181.52 2.47 -156.26 N	79.37 5.86 -21.60 N	79.94 6.53 -13.50 N	126.22 6.66 -55.15 N	115.83 6.81 -46.08 N	59.81 4.92 -1.89 N
BROOKLYN_NAVY_YARD 23515	67.17 4.17 0.00 N	65.83 4.34 0.00 N	47.88 3.07 0.00 N	50.75 3.12 0.00 N	65.52 4.10 0.00 N	65.65 4.38 0.00 N	65.93 5.56 -0.02 N	76.73 6.22 -7.14 N	107.01 9.13 0.00 N	84.06 6.69 0.00 N	72.46 5.87 0.00 N	130.03 4.49 -76.32 N	132.01 2.62 -98.80 N	76.34 4.48 -21.34 N	77.67 4.41 -23.63 N	71.75 4.25 -20.05 N	63.68 3.84 -16.58 N	85.12 3.46 -44.41 N	181.25 2.20 -156.26 N	75.55 5.15 -18.48 N	77.19 5.69 -11.59 N	70.21 5.74 -0.07 N	68.94 5.73 -0.28 N	57.06 4.05 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BURROWS___LYONSDAL 23803	63.03 0.03 0.00 N	61.39 -0.10 0.00 N	44.69 -0.12 0.00 N	47.53 -0.09 0.00 N	61.31 -0.11 0.00 N	61.32 0.05 0.00 N	60.63 0.29 0.00 N	63.88 0.51 0.00 N	98.97 1.09 0.00 N	78.18 0.81 0.00 N	67.24 0.64 0.00 N	49.68 0.45 0.00 N	30.86 0.27 0.00 N	50.88 0.37 0.00 N	49.98 0.35 0.00 N	47.76 0.31 0.00 N	43.46 0.20 0.00 N	37.72 0.46 0.00 N	23.17 0.37 0.00 N	52.69 0.77 0.00 N	60.62 0.71 0.00 N	65.02 0.62 0.00 N	63.30 0.36 0.00 N	53.17 0.17 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	69.69 5.62 -1.07 N	74.22 5.96 -6.78 N	49.04 4.23 0.00 N	53.81 4.36 -1.83 N	70.26 5.78 -3.07 N	75.92 5.89 -8.76 N	75.14 6.94 -7.85 N	79.98 7.40 -9.21 N	108.19 10.49 0.17 N	85.47 8.07 -0.02 N	84.68 7.49 -10.60 N	134.13 5.58 -79.32 N	133.24 3.30 -99.35 N	81.17 5.72 -24.93 N	79.96 5.65 -24.68 N	79.91 5.43 -27.03 N	76.02 4.94 -27.83 N	86.26 4.13 -44.88 N	181.63 2.57 -156.26 N	79.63 6.12 -21.60 N	80.35 6.95 -13.50 N	126.60 7.04 -55.15 N	116.16 7.14 -46.08 N	60.09 5.19 -1.89 N	
CALPINE_BETH_PAGE_GT_4 323586	69.69 5.62 -1.07 N	74.22 5.96 -6.78 N	49.04 4.23 0.00 N	53.81 4.36 -1.83 N	70.26 5.78 -3.07 N	75.92 5.89 -8.76 N	75.14 6.94 -7.85 N	79.98 7.40 -9.21 N	108.19 10.49 0.17 N	85.47 8.07 -0.02 N	84.68 7.49 -10.60 N	134.13 5.58 -79.32 N	133.24 3.30 -99.35 N	81.17 5.72 -24.93 N	79.96 5.65 -24.68 N	79.91 5.43 -27.03 N	76.02 4.94 -27.83 N	86.26 4.13 -44.88 N	181.63 2.57 -156.26 N	79.63 6.12 -21.60 N	80.35 6.95 -13.50 N	126.60 7.04 -55.15 N	116.16 7.14 -46.08 N	60.09 5.19 -1.89 N	
CALPINE_BP_GT1 23823	69.69 5.62 -1.07 N	74.22 5.96 -6.78 N	49.04 4.23 0.00 N	53.81 4.36 -1.83 N	70.26 5.78 -3.07 N	75.92 5.89 -8.76 N	75.14 6.94 -7.85 N	79.98 7.40 -9.21 N	108.19 10.49 0.17 N	85.47 8.07 -0.02 N	84.68 7.49 -10.60 N	134.13 5.58 -79.32 N	133.24 3.30 -99.35 N	81.17 5.72 -24.93 N	79.96 5.65 -24.68 N	79.91 5.43 -27.03 N	76.02 4.94 -27.83 N	86.26 4.13 -44.88 N	181.63 2.57 -156.26 N	79.63 6.12 -21.60 N	80.35 6.95 -13.50 N	126.60 7.04 -55.15 N	116.16 7.14 -46.08 N	60.09 5.19 -1.89 N	
CALSPAN___DRP 24200	57.82 -5.18 0.00 N	56.49 -4.99 0.00 N	41.23 -3.58 0.00 N	44.01 -3.62 0.00 N	56.82 -4.60 0.00 N	56.86 -4.40 0.00 N	55.65 -4.70 0.00 N	59.32 -5.23 -1.17 N	90.42 -7.46 0.00 N	70.89 -6.48 0.00 N	60.56 -6.03 0.00 N	57.11 -4.60 -12.49 N	43.68 -3.07 -16.16 N	48.65 -5.35 -3.49 N	48.07 -5.43 -3.87 N	45.63 -5.09 -3.28 N	41.60 -4.36 -2.71 N	41.04 -3.49 -7.26 N	46.13 -2.23 -25.56 N	49.95 -4.99 -3.02 N	55.51 -6.30 -1.90 N	58.41 -6.00 -0.01 N	56.73 -6.25 -0.05 N	47.90 -5.11 0.00 N	
CARR STREET_E__SYR 24060	61.69 -1.31 0.00 N	60.21 -1.28 0.00 N	43.90 -0.91 0.00 N	46.70 -0.93 0.00 N	60.21 -1.22 0.00 N	60.13 -1.14 0.00 N	59.46 -0.89 0.00 N	63.10 -0.85 -0.58 N	96.73 -1.15 0.00 N	76.31 -1.07 0.00 N	65.60 -0.99 0.00 N	54.69 -0.70 -6.17 N	38.07 -0.51 -7.99 N	51.33 -0.91 -1.73 N	50.61 -0.94 -1.91 N	48.17 -0.89 -1.62 N	43.83 -0.76 -1.34 N	40.29 -0.56 -3.59 N	35.15 -0.28 -12.64 N	52.76 -0.65 -1.50 N	59.83 -1.02 -0.94 N	63.44 -0.97 0.00 N	61.77 -1.19 -0.02 N	51.94 -1.07 0.00 N	
CARTHAGE___PAPER 23857	61.46 -1.54 0.00 N	59.74 -1.74 0.00 N	43.46 -1.35 0.00 N	46.23 -1.40 0.00 N	59.63 -1.79 0.00 N	59.77 -1.50 0.00 N	59.02 -1.33 0.00 N	62.38 -1.20 -0.21 N	95.54 -2.34 0.00 N	75.60 -1.78 0.00 N	64.88 -1.71 0.00 N	50.34 -1.41 -2.53 N	33.15 -0.70 -3.27 N	49.92 -1.30 -0.71 N	49.11 -1.30 -0.78 N	46.76 -1.35 -0.66 N	42.76 -1.00 -0.50 N	37.73 -0.99 -1.47 N	27.52 -0.45 -5.17 N	51.21 -1.31 -0.61 N	58.62 -1.68 -0.38 N	62.28 -2.12 0.00 N	60.55 -2.40 -0.01 N	51.06 -1.95 0.00 N	
CE_DUNWOOD___DRP 24194	66.97 3.97 0.00 N	65.65 4.17 0.00 N	47.80 2.99 0.00 N	50.68 3.05 0.00 N	65.40 3.98 0.00 N	65.46 4.19 0.00 N	65.68 5.31 -0.02 N	76.38 5.87 -7.13 N	106.53 8.65 0.00 N	83.73 6.36 0.00 N	72.21 5.62 0.00 N	129.64 4.24 -76.18 N	131.70 2.49 -98.62 N	76.05 4.23 -21.30 N	77.40 4.18 -23.58 N	71.49 4.03 -20.02 N	63.45 3.65 -16.55 N	84.87 3.29 -44.32 N	180.88 2.11 -155.97 N	75.29 4.92 -18.45 N	76.93 5.45 -11.57 N	70.04 5.57 -0.07 N	68.57 5.35 -0.28 N	56.79 3.78 0.00 N	
CE_MILLWOOD___DRP 24193	66.84 3.83 0.00 N	65.51 4.03 0.00 N	47.70 2.89 0.00 N	50.57 2.95 0.00 N	65.26 3.84 0.00 N	65.32 4.06 0.00 N	65.53 5.15 -0.02 N	76.19 5.71 -7.10 N	106.26 8.38 0.00 N	83.52 6.15 0.00 N	72.00 5.41 0.00 N	129.23 4.09 -75.92 N	131.23 2.39 -98.25 N	75.80 4.07 -21.22 N	77.15 4.02 -23.49 N	71.26 3.87 -19.94 N	63.25 3.51 -16.49 N	84.59 3.17 -44.16 N	180.23 2.04 -155.40 N	75.07 4.77 -18.38 N	76.71 5.28 -11.53 N	69.85 5.38 -0.07 N	68.39 5.17 -0.28 N	56.66 3.65 0.00 N	
CE_NYC2_DRP 24202	67.21 4.20 0.00 N	65.85 4.37 0.00 N	47.94 3.13 0.00 N	50.80 3.17 0.00 N	65.55 4.13 0.00 N	65.64 4.37 0.00 N	65.94 5.57 -0.02 N	76.70 6.19 -7.14 N	106.83 8.95 0.00 N	84.06 6.69 0.00 N	72.60 6.01 -76.32 N	130.07 4.53 -98.80 N	132.06 2.67 -21.34 N	76.43 4.58 -23.63 N	77.76 4.50 -20.05 N	71.84 4.34 -20.05 N	63.75 3.91 -16.58 N	85.15 3.49 -44.41 N	181.29 2.24 -156.26 N	75.58 5.18 -18.48 N	77.22 5.72 -11.59 N	70.30 5.83 -0.07 N	68.93 5.71 -0.28 N	57.07 4.06 0.00 N	
CE_NYC_DRP 24195	67.31 4.31 0.00 N	65.94 4.45 0.00 N	47.99 3.18 0.00 N	50.87 3.24 0.00 N	65.65 4.23 0.00 N	65.79 4.52 0.00 N	66.10 5.73 -0.02 N	76.91 6.40 -7.14 N	107.30 9.42 0.00 N	84.36 6.98 0.00 N	72.81 6.22 -76.32 N	130.25 4.71 -98.80 N	132.16 2.78 -21.34 N	76.57 4.72 -23.63 N	77.91 4.65 -20.05 N	71.99 4.49 -16.58 N	63.90 4.06 -44.41 N	85.31 3.65 -156.26 N	181.38 2.32 -156.26 N	75.78 5.38 -18.48 N	77.44 5.94 -11.59 N	70.52 6.05 -0.07 N	69.10 5.88 -0.28 N	57.16 4.15 0.00 N	
CHAT_HIGH_FALL_HYD 323578	62.31 -0.69 0.00 N	60.58 -0.90 0.00 N	44.10 -0.71 0.00 N	46.87 -0.75 0.00 N	60.39 -1.03 0.00 N	60.31 -0.96 0.00 N	58.51 -1.83 0.00 N	61.34 -2.04 0.00 N	95.22 -2.66 0.00 N	75.54 -1.84 0.00 N	65.00 -1.59 0.00 N	47.93 -1.29 0.00 N	29.96 -0.63 0.00 N	49.52 -0.99 0.00 N	48.69 -0.94 0.00 N	46.57 -0.88 0.00 N	42.42 -0.83 0.00 N	36.36 -0.89 0.00 N	22.14 -0.66 0.00 N	50.32 -1.59 0.00 N	58.35 -1.57 0.00 N	62.53 -1.87 0.00 N	61.39 -1.55 0.00 N	52.17 -0.83 0.00 N	
CH_MIDHUDSON___DRP 24192	66.76 3.75 0.00 N	65.47 3.98 0.00 N	47.70 2.89 0.00 N	50.57 2.94 0.00 N	65.24 3.82 0.00 N	65.23 3.97 0.00 N	65.37 5.00 -0.02 N	76.46 5.54 -7.55 N	106.10 8.22 0.00 N	83.42 6.04 0.00 N	71.90 5.31 -80.95 N	134.18 4.01 -104.79 N	137.74 2.37 -22.63 N	77.15 4.00 -25.06 N	78.65 3.96 -21.27 N	72.51 3.79 -17.59 N	64.28 3.43 -47.10 N	87.46 3.11 -165.74 N	190.52 1.98 -19.60 N	76.17 4.65 -12.29 N	77.35 5.14 -0.07 N	69.75 5.28 -0.07 N	68.29 5.05 -0.29 N	56.57 3.57 0.00 N	
CH_MISC_IPPS	66.01	64.72	47.14	49.97	64.50	64.55	64.71	75.54	105.07	82.59	71.18	130.84	133.76	75.79	77.21	71.25	63.20	85.43	184.55	74.98	76.31	69.07	67.56	55.96	

23765	3.00 0.00 N	3.23 0.00 N	2.34 0.00 N	2.34 0.00 N	3.08 0.00 N	3.28 0.00 N	4.35 -0.02 N	4.89 -7.27 N	7.19 0.00 N	5.22 0.00 N	4.59 0.00 N	3.47 -78.14 N	2.02 -101.16 N	3.43 -21.85 N	3.39 -24.19 N	3.27 -20.53 N	2.97 -16.98 N	2.71 -45.47 N	1.76 -159.99 N	4.14 -18.93 N	4.53 -11.87 N	4.60 -0.07 N	4.34 -0.28 N	2.95 0.00 N
CH_RES_BVR_FALLS 23983	62.66 -0.34 0.00 N	61.01 -0.47 0.00 N	44.28 -0.52 0.00 N	47.27 -0.36 0.00 N	60.93 -0.49 0.00 N	60.77 -0.50 0.00 N	59.66 -0.69 0.00 N	62.15 -0.87 0.36 N	96.70 -1.18 0.00 N	76.45 -0.93 0.00 N	65.79 -0.80 0.00 N	44.80 -0.64 3.79 N	25.33 -0.36 4.90 N	48.90 -0.55 1.06 N	47.98 -0.48 1.17 N	46.00 -0.45 1.00 N	41.92 -0.51 0.82 N	34.68 -0.37 2.20 N	14.80 -0.24 7.76 N	50.30 -0.70 0.92 N	58.80 -0.53 0.58 N	63.89 -0.51 0.00 N	62.48 -0.44 0.01 N	52.68 -0.33 0.00 N
CH_RES_NIAGARA 23895	57.46 -5.54 0.00 N	56.10 -5.38 0.00 N	41.02 -3.78 0.00 N	43.84 -3.79 0.00 N	56.63 -4.79 0.00 N	56.68 -4.59 0.00 N	55.87 -4.49 0.00 N	59.30 -5.14 -1.06 N	90.65 -7.23 0.00 N	71.19 -6.18 0.00 N	60.92 -5.67 0.00 N	56.30 -4.29 -11.36 N	42.42 -2.88 -14.71 N	48.63 -5.06 -3.18 N	47.96 -5.19 -3.52 N	45.59 -4.84 -2.98 N	41.69 -4.04 -2.47 N	40.61 -3.25 -6.61 N	43.94 -2.13 -23.27 N	49.91 -4.76 -2.75 N	55.58 -6.05 -1.73 N	58.81 -5.60 -0.01 N	57.08 -5.90 -0.04 N	48.42 -4.59 0.00 N
CH_RES_SYRACUSE 23985	62.02 -0.99 0.00 N	60.51 -0.97 0.00 N	44.12 -0.69 0.00 N	46.93 -0.70 0.00 N	60.53 -0.90 0.00 N	60.54 -0.73 0.00 N	59.83 -0.52 0.00 N	63.59 -0.46 -0.67 N	97.40 -0.47 0.00 N	76.85 -0.52 0.00 N	66.12 -0.47 0.00 N	56.15 -0.35 -7.28 N	39.75 -0.28 -9.44 N	52.02 -0.53 -2.04 N	51.32 -0.57 -2.26 N	48.80 -0.57 -1.92 N	44.40 -0.43 -1.59 N	41.27 -0.23 -4.25 N	37.67 -0.06 -14.94 N	53.50 -0.15 -1.74 N	60.51 -0.48 -1.09 N	63.90 -0.51 -0.01 N	62.16 -0.81 -0.03 N	52.17 -0.84 0.00 N
COLONIE_LFGE__ 323577	65.62 2.62 0.00 N	64.54 3.06 0.00 N	47.07 2.27 0.00 N	49.90 2.28 0.00 N	64.30 2.88 0.00 N	64.09 2.82 0.00 N	64.02 3.65 -0.03 N	76.49 4.02 -9.10 N	104.10 6.22 0.00 N	82.03 4.66 0.00 N	70.63 4.04 0.00 N	149.49 3.17 -97.10 N	158.22 1.95 -125.68 N	80.83 3.17 -27.14 N	82.80 3.12 -30.05 N	75.89 2.94 -25.51 N	67.03 2.68 -21.09 N	96.17 2.43 -56.49 N	223.04 1.47 -198.77 N	78.86 3.41 -23.54 N	78.54 3.87 -14.76 N	68.51 4.02 -0.08 N	67.06 3.77 -0.35 N	55.67 2.66 0.00 N
CORNELL____ 23752	59.46 -3.54 0.00 N	57.90 -3.58 0.00 N	42.19 -2.62 0.00 N	44.89 -2.74 0.00 N	57.98 -3.44 0.00 N	58.25 -3.02 0.00 N	57.92 -2.43 0.00 N	62.37 -2.31 -1.30 N	94.85 -3.03 0.00 N	74.73 -2.64 0.00 N	64.27 -2.33 0.00 N	61.49 -1.74 -14.01 N	47.54 -1.22 -18.16 N	52.31 -2.13 -3.92 N	51.81 -2.17 -4.34 N	49.03 -2.10 -3.69 N	44.51 -1.80 -3.05 N	44.22 -1.20 -8.16 N	50.93 -0.59 -28.72 N	53.89 -1.40 -3.37 N	59.83 -2.18 -2.11 N	61.97 -2.45 -0.01 N	59.97 -3.02 -0.05 N	50.10 -2.90 0.00 N
COXSACKIE____GT 23611	67.23 4.23 0.00 N	65.90 4.42 0.00 N	48.05 3.24 0.00 N	50.96 3.33 0.00 N	65.74 4.31 0.00 N	65.70 4.44 0.00 N	65.75 5.37 -0.03 N	77.33 5.97 -7.98 N	107.09 9.21 0.00 N	84.21 6.83 0.00 N	72.52 5.93 0.00 N	139.69 4.47 -86.00 N	144.59 2.67 -111.33 N	79.01 4.45 -24.05 N	80.61 4.36 -26.62 N	74.20 4.16 -22.60 N	65.74 3.80 -18.69 N	90.76 3.47 -50.04 N	201.10 2.23 -176.08 N	77.84 5.09 -20.83 N	78.62 5.66 -13.06 N	70.31 5.83 -0.07 N	68.64 5.39 -0.31 N	56.88 3.88 0.00 N
CRESCENT____HYD 24018	65.62 2.62 0.00 N	64.54 3.06 0.00 N	47.07 2.27 0.00 N	49.90 2.28 0.00 N	64.30 2.88 0.00 N	64.09 2.82 0.00 N	64.02 3.65 -0.03 N	76.49 4.02 -9.10 N	104.10 6.22 0.00 N	82.03 4.66 0.00 N	70.63 4.04 0.00 N	149.49 3.17 -97.10 N	158.22 1.95 -125.68 N	80.83 3.17 -27.14 N	82.80 3.12 -30.05 N	75.89 2.94 -25.51 N	67.03 2.68 -21.09 N	96.17 2.43 -56.49 N	223.04 1.47 -198.77 N	78.86 3.41 -23.54 N	78.54 3.87 -14.76 N	68.51 4.02 -0.08 N	67.06 3.77 -0.35 N	55.67 2.66 0.00 N
CRUCIBLE_METL_DRP 24180	62.02 -0.99 0.00 N	60.51 -0.97 0.00 N	44.12 -0.69 0.00 N	46.93 -0.70 0.00 N	60.53 -0.90 0.00 N	60.54 -0.73 0.00 N	59.83 -0.52 0.00 N	63.59 -0.46 -0.67 N	97.40 -0.47 0.00 N	76.85 -0.52 0.00 N	66.12 -0.47 0.00 N	56.15 -0.35 -7.28 N	39.75 -0.28 -9.44 N	52.02 -0.53 -2.04 N	51.32 -0.57 -2.26 N	48.80 -0.57 -1.92 N	44.40 -0.43 -1.59 N	41.27 -0.23 -4.25 N	37.67 -0.06 -14.94 N	53.50 -0.15 -1.74 N	60.51 -0.48 -1.09 N	63.90 -0.51 -0.01 N	62.16 -0.81 -0.03 N	52.17 -0.84 0.00 N
DANSKAMMER____1 23586	66.01 3.00 0.00 N	64.72 3.23 0.00 N	47.14 2.34 0.00 N	49.97 2.34 0.00 N	64.50 3.08 0.00 N	64.55 3.28 0.00 N	64.71 4.35 -0.02 N	75.54 4.89 -7.27 N	105.07 7.19 0.00 N	82.59 5.22 0.00 N	71.18 4.59 0.00 N	130.84 3.47 -78.14 N	133.76 2.02 -101.16 N	75.79 3.43 -21.85 N	77.21 3.39 -24.19 N	71.25 3.27 -20.53 N	63.20 2.97 -16.98 N	85.43 2.71 -45.47 N	184.55 1.76 -159.99 N	74.98 4.14 -18.93 N	76.31 4.53 -11.87 N	69.07 4.60 -0.07 N	67.56 4.34 -0.28 N	55.96 2.95 0.00 N
DANSKAMMER____2 23589	66.01 3.00 0.00 N	64.72 3.23 0.00 N	47.14 2.34 0.00 N	49.97 2.34 0.00 N	64.50 3.08 0.00 N	64.55 3.28 0.00 N	64.71 4.35 -0.02 N	75.54 4.89 -7.27 N	105.07 7.19 0.00 N	82.59 5.22 0.00 N	71.18 4.59 0.00 N	130.84 3.47 -78.14 N	133.76 2.02 -101.16 N	75.79 3.43 -21.85 N	77.21 3.39 -24.19 N	71.25 3.27 -20.53 N	63.20 2.97 -16.98 N	85.43 2.71 -45.47 N	184.55 1.76 -159.99 N	74.98 4.14 -18.93 N	76.31 4.53 -11.87 N	69.07 4.60 -0.07 N	67.56 4.34 -0.28 N	55.96 2.95 0.00 N
DANSKAMMER____3 23590	66.01 3.00 0.00 N	64.72 3.23 0.00 N	47.14 2.34 0.00 N	49.97 2.34 0.00 N	64.50 3.08 0.00 N	64.55 3.28 0.00 N	64.71 4.35 -0.02 N	75.54 4.89 -7.27 N	105.07 7.19 0.00 N	82.59 5.22 0.00 N	71.18 4.59 0.00 N	130.84 3.47 -78.14 N	133.76 2.02 -101.16 N	75.79 3.43 -21.85 N	77.21 3.39 -24.19 N	71.25 3.27 -20.53 N	63.20 2.97 -16.98 N	85.43 2.71 -45.47 N	184.55 1.76 -159.99 N	74.98 4.14 -18.93 N	76.31 4.53 -11.87 N	69.07 4.60 -0.07 N	67.56 4.34 -0.28 N	55.96 2.95 0.00 N
DANSKAMMER____4 23591	66.01 3.00 0.00 N	64.72 3.23 0.00 N	47.14 2.34 0.00 N	49.97 2.34 0.00 N	64.50 3.08 0.00 N	64.55 3.28 0.00 N	64.71 4.35 -0.02 N	75.54 4.89 -7.27 N	105.07 7.19 0.00 N	82.59 5.22 0.00 N	71.18 4.59 0.00 N	130.84 3.47 -78.14 N	133.76 2.02 -101.16 N	75.79 3.43 -21.85 N	77.21 3.39 -24.19 N	71.25 3.27 -20.53 N	63.20 2.97 -16.98 N	85.43 2.71 -45.47 N	184.55 1.76 -159.99 N	74.98 4.14 -18.93 N	76.31 4.53 -11.87 N	69.07 4.60 -0.07 N	67.56 4.34 -0.28 N	55.96 2.95 0.00 N
DANSKAMMER____DIESEL 23592	66.01 3.00 0.00 N	64.72 3.23 0.00 N	47.14 2.34 0.00 N	49.97 2.34 0.00 N	64.50 3.08 0.00 N	64.55 3.28 0.00 N	64.71 4.35 -0.02 N	75.54 4.89 -7.27 N	105.07 7.19 0.00 N	82.59 5.22 0.00 N	71.18 4.59 0.00 N	130.84 3.47 -78.14 N	133.76 2.02 -101.16 N	75.79 3.43 -21.85 N	77.21 3.39 -24.19 N	71.25 3.27 -20.53 N	63.20 2.97 -16.98 N	85.43 2.71 -45.47 N	184.55 1.76 -159.99 N	74.98 4.14 -18.93 N	76.31 4.53 -11.87 N	69.07 4.60 -0.07 N	67.56 4.34 -0.28 N	55.96 2.95 0.00 N

DASHVILLE___HYD 23610	66.80 3.79 0.00 N	65.48 3.99 0.00 N	47.70 2.90 0.00 N	50.59 2.96 0.00 N	65.29 3.87 0.00 N	65.31 4.05 0.00 N	65.48 5.10 -0.02 N	76.45 5.72 -7.35 N	106.38 8.50 0.00 N	83.67 6.29 0.00 N	72.09 5.50 0.00 N	133.47 4.14 -80.10 N	136.73 2.44 -103.70 N	77.04 4.13 -22.40 N	78.51 4.08 -24.80 N	72.42 3.93 -21.05 N	64.22 3.56 -17.41 N	87.09 3.23 -46.61 N	188.90 2.09 -164.01 N	76.18 4.87 -19.40 N	77.45 5.38 -12.16 N	69.99 5.51 -0.07 N	68.45 5.23 -0.29 N	56.67 3.66 0.00 N
DOGLEVILLE___HYD 23807	66.56 3.56 0.00 N	65.35 3.87 0.00 N	47.69 2.89 0.00 N	50.65 3.02 0.00 N	65.34 3.92 0.00 N	65.20 3.94 0.00 N	65.11 4.76 0.00 N	68.54 5.34 0.17 N	106.24 8.36 0.00 N	83.56 6.19 0.00 N	71.98 5.39 0.00 N	51.58 4.18 1.82 N	30.62 2.39 2.36 N	53.82 3.82 0.51 N	52.92 3.85 0.57 N	50.60 3.63 0.48 N	46.20 3.34 0.40 N	39.29 3.09 1.06 N	20.97 1.91 3.73 N	55.99 4.52 0.44 N	64.75 5.12 0.28 N	69.77 5.36 0.00 N	67.82 4.89 0.01 N	56.31 3.30 0.00 N
DUNKIRK___1 23563	56.11 -6.90 0.00 N	54.90 -6.59 0.00 N	40.02 -4.79 0.00 N	42.59 -5.03 0.00 N	54.96 -6.46 0.00 N	55.52 -5.75 0.00 N	55.28 -5.07 0.00 N	59.29 -5.36 -1.27 N	90.08 -7.80 0.00 N	70.20 -7.17 0.00 N	59.96 -6.63 0.00 N	57.71 -5.12 -13.61 N	44.80 -3.40 -17.62 N	48.50 -5.82 -3.80 N	48.08 -5.76 -4.21 N	45.54 -5.48 -3.58 N	41.36 -4.85 -2.96 N	41.42 -3.75 -7.92 N	48.38 -2.27 -27.86 N	50.11 -5.10 -3.30 N	55.50 -6.48 -2.07 N	58.04 -6.38 -0.01 N	56.27 -6.72 -0.05 N	47.01 -6.00 0.00 N
DUNKIRK___2 23564	56.11 -6.90 0.00 N	54.90 -6.59 0.00 N	40.02 -4.79 0.00 N	42.59 -5.03 0.00 N	54.96 -6.46 0.00 N	55.52 -5.75 0.00 N	55.28 -5.07 0.00 N	59.29 -5.36 -1.27 N	90.08 -7.80 0.00 N	70.20 -7.17 0.00 N	59.96 -6.63 0.00 N	57.71 -5.12 -13.61 N	44.80 -3.40 -17.62 N	48.50 -5.82 -3.80 N	48.08 -5.76 -4.21 N	45.54 -5.48 -3.58 N	41.36 -4.85 -2.96 N	41.42 -3.75 -7.92 N	48.38 -2.27 -27.86 N	50.11 -5.10 -3.30 N	55.50 -6.48 -2.07 N	58.04 -6.38 -0.01 N	56.27 -6.72 -0.05 N	47.01 -6.00 0.00 N
DUNKIRK___3 23565	56.61 -6.39 0.00 N	55.37 -6.11 0.00 N	40.35 -4.46 0.00 N	42.97 -4.66 0.00 N	55.47 -5.95 0.00 N	55.85 -5.41 0.00 N	55.43 -4.92 0.00 N	59.43 -5.22 -1.27 N	90.28 -7.60 0.00 N	70.40 -6.97 0.00 N	60.13 -6.45 0.00 N	57.86 -4.97 -13.61 N	44.90 -3.31 -17.62 N	48.65 -5.67 -3.80 N	48.21 -5.63 -4.21 N	45.68 -5.34 -3.58 N	41.51 -4.71 -2.96 N	41.52 -3.65 -7.92 N	48.44 -2.22 -27.86 N	50.23 -4.98 -3.30 N	55.64 -6.34 -2.07 N	58.20 -6.22 -0.01 N	56.45 -6.54 -0.05 N	47.23 -5.78 0.00 N
DUNKIRK___4 23566	56.61 -6.39 0.00 N	55.37 -6.11 0.00 N	40.35 -4.46 0.00 N	42.97 -4.66 0.00 N	55.47 -5.95 0.00 N	55.85 -5.41 0.00 N	55.43 -4.92 0.00 N	59.43 -5.22 -1.27 N	90.28 -7.60 0.00 N	70.40 -6.97 0.00 N	60.13 -6.45 0.00 N	57.86 -4.97 -13.61 N	44.90 -3.31 -17.62 N	48.65 -5.67 -3.80 N	48.21 -5.63 -4.21 N	45.68 -5.34 -3.58 N	41.51 -4.71 -2.96 N	41.52 -3.65 -7.92 N	48.44 -2.22 -27.86 N	50.23 -4.98 -3.30 N	55.64 -6.34 -2.07 N	58.20 -6.22 -0.01 N	56.45 -6.54 -0.05 N	47.23 -5.78 0.00 N
EAST HAMPTON___GT 23717	70.99 6.92 -1.07 N	76.06 7.80 -6.78 N	50.34 5.53 0.00 N	55.19 5.73 -1.83 N	71.99 7.50 -3.07 N	77.11 7.08 -8.76 N	76.39 8.19 -7.85 N	81.29 8.71 -9.21 N	109.90 12.53 0.51 N	87.17 9.78 -0.02 N	84.13 6.94 -10.60 N	133.46 4.92 -79.32 N	133.89 3.95 -99.35 N	82.34 6.89 -24.93 N	81.19 6.87 -24.68 N	81.11 6.63 -27.03 N	77.29 6.21 -27.83 N	87.50 5.37 -44.88 N	182.43 3.38 -156.26 N	81.40 7.88 -21.60 N	82.15 8.74 -13.50 N	128.49 8.93 -55.15 N	117.81 8.79 -46.08 N	61.30 6.41 -1.89 N
EAST RIVER___6 23660	67.18 4.17 0.00 N	65.78 4.30 0.00 N	47.85 3.05 0.00 N	50.74 3.11 0.00 N	65.49 4.07 0.00 N	65.62 4.35 0.00 N	65.95 5.58 -0.02 N	76.75 6.23 -7.14 N	107.07 9.19 0.00 N	84.11 6.73 0.00 N	72.55 5.95 0.00 N	130.07 4.53 -76.32 N	132.05 2.66 -98.80 N	76.39 4.54 -21.34 N	77.73 4.47 -23.63 N	71.83 4.33 -20.05 N	63.77 3.93 -16.58 N	85.20 3.55 -44.41 N	181.31 2.25 -156.26 N	75.67 5.28 -18.48 N	77.34 5.84 -11.59 N	70.41 5.94 -0.07 N	69.03 5.82 -0.28 N	57.10 4.09 0.00 N
EAST RIVER___7 23524	67.18 4.17 0.00 N	65.78 4.30 0.00 N	47.85 3.05 0.00 N	50.74 3.11 0.00 N	65.49 4.07 0.00 N	65.62 4.35 0.00 N	65.95 5.58 -0.02 N	76.75 6.23 -7.14 N	107.07 9.19 0.00 N	84.11 6.73 0.00 N	72.55 5.95 0.00 N	130.07 4.53 -76.32 N	132.05 2.66 -98.80 N	76.39 4.54 -21.34 N	77.73 4.47 -23.63 N	71.83 4.33 -20.05 N	63.77 3.93 -16.58 N	85.20 3.55 -44.41 N	181.31 2.25 -156.26 N	75.67 5.28 -18.48 N	77.34 5.84 -11.59 N	70.41 5.94 -0.07 N	69.03 5.82 -0.28 N	57.10 4.09 0.00 N
EAST_HAMPTON___DIESEL 23722	70.99 6.92 -1.07 N	76.06 7.80 -6.78 N	50.34 5.53 0.00 N	55.19 5.73 -1.83 N	71.99 7.50 -3.07 N	77.11 7.08 -8.76 N	76.39 8.19 -7.85 N	81.29 8.71 -9.21 N	109.90 12.53 0.51 N	87.17 9.78 -0.02 N	84.13 6.94 -10.60 N	133.46 4.92 -79.32 N	133.89 3.95 -99.35 N	82.34 6.89 -24.93 N	81.19 6.87 -24.68 N	81.11 6.63 -27.03 N	77.29 6.21 -27.83 N	87.50 5.37 -44.88 N	182.43 3.38 -156.26 N	81.40 7.88 -21.60 N	82.15 8.74 -13.50 N	128.49 8.93 -55.15 N	117.81 8.79 -46.08 N	61.30 6.41 -1.89 N
EAST_RIVER___1 323558	67.31 4.31 0.00 N	65.94 4.45 0.00 N	47.99 3.18 0.00 N	50.87 3.24 0.00 N	65.65 4.23 0.00 N	65.79 4.52 0.00 N	66.10 5.73 -0.02 N	76.91 6.40 -7.14 N	107.30 9.42 0.00 N	84.36 6.98 0.00 N	72.81 6.22 0.00 N	130.25 4.71 -76.32 N	132.16 2.78 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.99 4.49 -20.05 N	63.90 4.06 -16.58 N	85.31 3.65 -44.41 N	181.38 2.32 -156.26 N	75.78 5.38 -18.48 N	77.44 5.94 -11.59 N	70.52 6.05 -0.07 N	69.10 5.88 -0.28 N	57.16 4.15 0.00 N
EAST_RIVER___2 323559	67.18 4.17 0.00 N	65.78 4.30 0.00 N	47.85 3.05 0.00 N	50.74 3.11 0.00 N	65.49 4.07 0.00 N	65.62 4.35 0.00 N	65.95 5.58 -0.02 N	76.75 6.23 -7.14 N	107.07 9.19 0.00 N	84.11 6.73 0.00 N	72.55 5.95 0.00 N	130.07 4.53 -76.32 N	132.05 2.66 -98.80 N	76.39 4.54 -21.34 N	77.73 4.47 -23.63 N	71.83 4.33 -20.05 N	63.77 3.93 -16.58 N	85.20 3.55 -44.41 N	181.31 2.25 -156.26 N	75.67 5.28 -18.48 N	77.34 5.84 -11.59 N	70.41 5.94 -0.07 N	69.03 5.82 -0.28 N	57.10 4.09 0.00 N
ELEC_TRO_TEK 24086	69.06 4.99 -1.07 N	73.53 5.27 -6.78 N	48.55 3.74 0.00 N	53.29 3.83 -1.83 N	69.47 4.98 -3.07 N	75.14 5.11 -8.76 N	74.37 6.17 -7.85 N	79.22 6.63 -9.21 N	107.38 9.50 0.00 N	84.65 7.26 -0.02 N	83.91 6.71 -10.60 N	133.53 4.98 -79.32 N	132.88 2.94 -99.35 N	80.51 5.06 -24.93 N	79.33 5.02 -24.68 N	79.32 4.84 -27.03 N	75.52 4.44 -27.83 N	85.98 3.85 -44.88 N	181.50 2.44 -156.26 N	79.33 5.82 -21.60 N	79.85 6.45 -13.50 N	126.13 6.56 -55.15 N	115.49 6.47 -46.08 N	59.51 4.61 -1.89 N
E_CANADA_CAP_HY 24051	63.75 0.74 0.00 N	61.99 0.50 0.00 N	45.02 0.21 0.00 N	47.88 0.25 0.00 N	61.81 0.39 0.00 N	61.81 0.54 0.00 N	61.18 0.80 -0.04 N	75.77 0.83 -11.56 N	99.38 1.50 0.00 N	78.65 1.27 0.00 N	67.62 1.03 0.00 N	176.31 0.58 -126.50 N	195.51 0.56 -164.36 N	87.04 1.03 -35.50 N	89.76 0.82 -39.30 N	81.69 0.89 -33.36 N	71.71 0.86 -27.59 N	111.97 0.84 -73.87 N	283.42 0.67 -259.95 N	83.06 1.05 -30.09 N	79.53 0.85 -18.77 N	65.30 0.79 -0.11 N	63.86 0.47 -0.45 N	53.60 0.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_MHWK_HY 24050	66.56 3.56 0.00 N	65.35 3.87 0.00 N	47.69 2.89 0.00 N	50.65 3.02 0.00 N	65.34 3.92 0.00 N	65.20 3.94 0.00 N	65.11 4.76 0.00 N	68.54 5.34 0.17 N	106.24 8.36 0.00 N	83.56 6.19 0.00 N	71.98 5.39 0.00 N	51.58 4.18 1.82 N	30.62 2.39 2.36 N	53.82 3.82 0.51 N	52.92 3.85 0.57 N	50.60 3.63 0.48 N	46.20 3.34 0.40 N	39.29 3.09 1.06 N	20.97 1.91 3.73 N	55.99 4.52 0.44 N	64.75 5.12 0.28 N	69.77 5.36 0.00 N	67.82 4.89 0.01 N	56.31 3.30 0.00 N		
E_FISHKILL__LBMP 23776	66.66 3.66 0.00 N	65.36 3.88 0.00 N	47.61 2.81 0.00 N	50.48 2.85 0.00 N	65.13 3.71 0.00 N	65.13 3.87 0.00 N	65.24 4.87 -0.02 N	76.01 5.39 -7.25 N	105.83 7.95 0.00 N	83.23 5.86 0.00 N	71.74 5.15 0.00 N	130.71 3.91 -77.58 N	133.32 2.30 -100.43 N	76.10 3.89 -21.69 N	77.50 3.85 -24.02 N	71.53 3.70 -20.38 N	63.46 3.35 -16.86 N	85.42 3.02 -45.14 N	183.56 1.93 -158.84 N	75.21 4.51 -18.79 N	76.69 5.00 -11.78 N	69.60 5.13 -0.07 N	68.15 4.93 -0.28 N	56.49 3.48 0.00 N		
FAR ROCKAWAY___4 23548	70.18 6.11 -1.07 N	74.61 6.35 -6.78 N	49.30 4.49 0.00 N	54.06 4.60 -1.83 N	70.45 5.96 -3.07 N	76.22 6.19 -8.76 N	75.54 7.34 -7.85 N	80.41 7.83 -9.21 N	109.21 11.33 0.00 N	86.15 8.75 -0.02 N	85.27 8.08 -10.60 N	134.21 5.66 -79.32 N	133.17 3.23 -99.35 N	81.00 5.55 -24.93 N	79.79 5.48 -24.68 N	79.73 5.25 -27.03 N	75.91 4.83 -27.83 N	86.37 4.24 -44.88 N	181.76 2.70 -156.26 N	79.99 6.48 -21.60 N	80.60 7.20 -13.50 N	126.91 7.35 -55.15 N	116.81 7.79 -46.08 N	60.42 5.53 -1.89 N		
FARRAGUT__LBMP 323566	67.25 4.25 0.00 N	65.89 4.41 0.00 N	47.94 3.13 0.00 N	50.83 3.20 0.00 N	65.60 4.18 0.00 N	65.72 4.46 0.00 N	66.03 5.66 -0.02 N	76.81 6.30 -7.14 N	107.15 9.27 0.00 N	84.23 6.86 0.00 N	72.68 6.09 0.00 N	130.17 4.62 -76.32 N	132.11 2.73 -98.80 N	76.48 4.63 -21.34 N	77.82 4.57 -23.63 N	71.90 4.41 -20.05 N	63.81 3.97 -16.58 N	85.24 3.58 -44.41 N	181.33 2.28 -156.26 N	75.68 5.29 -18.48 N	77.35 5.85 -11.59 N	70.43 5.96 -0.07 N	69.01 5.80 -0.28 N	57.10 4.10 0.00 N		
FENNER__WINDPWR 24204	62.82 -0.19 0.00 N	61.12 -0.37 0.00 N	44.50 -0.31 0.00 N	47.34 -0.28 0.00 N	61.08 -0.34 0.00 N	61.12 -0.14 0.00 N	60.56 0.21 0.00 N	64.14 0.40 -0.36 N	98.81 0.94 0.00 N	77.97 0.59 0.00 N	67.06 0.47 0.00 N	53.36 0.35 -3.79 N	35.55 0.06 -4.90 N	51.46 -0.11 -1.06 N	50.74 -0.07 -1.17 N	48.38 -0.06 -1.00 N	44.05 -0.05 -0.85 N	39.64 0.18 -2.20 N	30.76 0.20 -7.76 N	53.26 0.43 -0.92 N	60.67 0.18 -0.58 N	64.58 0.17 0.00 N	62.82 -0.13 -0.01 N	52.76 -0.24 0.00 N		
FIBERTEK__ENERGY 23856	62.02 -0.99 0.00 N	60.51 -0.97 0.00 N	44.12 -0.69 0.00 N	46.93 -0.70 0.00 N	60.53 -0.90 0.00 N	60.54 -0.73 0.00 N	59.83 -0.52 0.00 N	63.59 -0.46 -0.67 N	97.40 -0.47 0.00 N	76.85 -0.52 0.00 N	66.12 -0.47 0.00 N	56.15 -0.35 -7.28 N	39.75 -0.28 -9.44 N	52.02 -0.53 -2.04 N	51.32 -0.57 -2.26 N	48.80 -0.57 -1.92 N	44.40 -0.43 -1.59 N	41.27 -0.23 -4.25 N	37.67 -0.06 -14.94 N	53.50 -0.15 -1.74 N	60.51 -0.48 -1.09 N	63.90 -0.51 -0.01 N	62.16 -0.81 -0.03 N	52.17 -0.84 0.00 N		
FITZPATRICK____ 23598	60.87 -2.13 0.00 N	59.41 -2.07 0.00 N	43.32 -1.49 0.00 N	46.08 -1.55 0.00 N	59.45 -1.98 0.00 N	59.32 -1.94 0.00 N	58.50 -1.85 0.00 N	61.86 -1.94 -0.42 N	95.00 -2.89 0.00 N	75.02 -2.35 0.00 N	64.51 -2.08 0.00 N	52.19 -1.53 -4.49 N	35.42 -0.98 -5.81 N	50.10 -1.67 -1.25 N	49.34 -1.68 -1.39 N	47.04 -1.59 -1.18 N	42.83 -1.40 -0.98 N	38.73 -1.13 -2.61 N	31.32 -0.67 -9.19 N	51.48 -1.53 -1.09 N	58.67 -1.92 -0.68 N	62.41 -2.00 0.00 N	60.86 -2.09 -0.02 N	51.19 -1.82 0.00 N		
FORT ORANGE____ 23900	65.86 2.86 0.00 N	64.67 3.18 0.00 N	47.16 2.36 0.00 N	50.02 2.39 0.00 N	64.49 3.07 0.00 N	64.29 3.03 0.00 N	64.17 3.79 -0.03 N	76.46 4.18 -8.89 N	104.31 6.44 0.00 N	82.18 4.80 0.00 N	70.76 4.17 0.00 N	147.55 3.21 -95.12 N	155.65 1.93 -123.13 N	80.29 3.19 -26.59 N	82.22 3.14 -29.44 N	75.43 2.99 -24.99 N	66.63 2.71 -20.67 N	95.05 2.45 -55.34 N	219.08 1.53 -194.75 N	78.49 3.54 -23.04 N	78.33 3.98 -14.44 N	68.63 4.14 -0.08 N	67.17 3.88 -0.34 N	55.76 2.75 0.00 N		
FORT_DRUM_COGEN 23780	61.16 -1.85 0.00 N	59.43 -2.05 0.00 N	43.23 -1.57 0.00 N	46.01 -1.62 0.00 N	59.36 -2.07 0.00 N	59.51 -1.76 0.00 N	58.89 -1.46 0.00 N	62.32 -1.30 -0.24 N	95.50 -2.38 0.00 N	75.52 -1.85 0.00 N	64.82 -1.77 0.00 N	50.59 -1.44 -2.80 N	33.45 -0.77 -3.63 N	49.87 -1.42 -0.78 N	49.08 -1.42 -0.87 N	46.71 -1.48 -0.74 N	42.69 -1.13 -0.57 N	37.86 -1.02 -1.63 N	28.09 -0.46 -5.74 N	51.24 -1.36 -0.68 N	58.58 -1.76 -0.43 N	62.17 -2.23 0.00 N	60.40 -2.55 -0.01 N	50.85 -2.16 0.00 N		
FPL_FAR_ROCK_GT1 24212	70.18 6.11 -1.07 N	74.61 6.35 -6.78 N	49.30 4.49 0.00 N	54.06 4.60 -1.83 N	70.45 5.96 -3.07 N	76.22 6.19 -8.76 N	75.54 7.34 -7.85 N	80.41 7.83 -9.21 N	109.21 11.33 0.00 N	86.15 8.75 -0.02 N	85.27 8.08 -10.60 N	134.21 5.66 -79.32 N	133.17 3.23 -99.35 N	81.00 5.55 -24.93 N	79.79 5.48 -24.68 N	79.73 5.25 -27.03 N	75.91 4.83 -27.83 N	86.37 4.24 -44.88 N	181.76 2.70 -156.26 N	79.99 6.48 -21.60 N	80.60 7.20 -13.50 N	126.91 7.35 -55.15 N	116.81 7.79 -46.08 N	60.42 5.53 -1.89 N		
FPL_FAR_ROCK_GT2 23815	70.18 6.11 -1.07 N	74.61 6.35 -6.78 N	49.30 4.49 0.00 N	54.06 4.60 -1.83 N	70.45 5.96 -3.07 N	76.22 6.19 -8.76 N	75.54 7.34 -7.85 N	80.41 7.83 -9.21 N	109.21 11.33 0.00 N	86.15 8.75 -0.02 N	85.27 8.08 -10.60 N	134.21 5.66 -79.32 N	133.17 3.23 -99.35 N	81.00 5.55 -24.93 N	79.79 5.48 -24.68 N	79.73 5.25 -27.03 N	75.91 4.83 -27.83 N	86.37 4.24 -44.88 N	181.76 2.70 -156.26 N	79.99 6.48 -21.60 N	80.60 7.20 -13.50 N	126.91 7.35 -55.15 N	116.81 7.79 -46.08 N	60.42 5.53 -1.89 N		
FRANKLIN_FALL_HYD 24054	62.32 -0.68 0.00 N	60.52 -0.96 0.00 N	44.04 -0.76 0.00 N	46.83 -0.80 0.00 N	60.34 -1.08 0.00 N	60.28 -0.99 0.00 N	58.33 -2.02 0.00 N	61.18 -2.20 0.00 N	94.96 -2.92 0.00 N	75.38 -1.99 0.00 N	64.84 -1.75 0.00 N	47.77 -1.45 0.00 N	29.97 -0.62 0.00 N	49.53 -0.99 0.00 N	48.69 -0.95 0.00 N	46.55 -0.89 0.00 N	42.31 -0.95 0.00 N	36.26 -1.00 0.00 N	22.09 -0.71 0.00 N	50.20 -1.71 0.00 N	58.19 -1.73 0.00 N	62.39 -2.02 0.00 N	61.23 -1.71 0.00 N	52.18 -0.83 0.00 N		
FREEPORT_EQUUS_GT1 23764	69.96 5.89 -1.07 N	74.45 6.19 -6.78 N	49.21 4.40 0.00 N	53.98 4.52 -1.83 N	70.41 5.92 -3.07 N	76.10 6.07 -8.76 N	75.37 7.17 -7.85 N	80.24 7.65 -9.21 N	108.47 10.69 0.10 N	85.62 8.22 -0.02 N	84.98 7.78 -10.60 N	134.31 5.76 -79.32 N	133.35 3.41 -99.35 N	81.33 5.89 -24.93 N	80.00 5.69 -24.68 N	79.93 5.45 -27.03 N	76.08 5.00 -27.83 N	86.33 4.20 -44.88 N	181.71 2.65 -156.26 N	79.91 6.40 -21.60 N	80.58 7.18 -13.50 N	126.88 7.32 -55.15 N	116.48 7.46 -46.08 N	60.30 5.40 -1.89 N		
FULTON COGEN_____	61.57	60.09	43.80	46.58	60.11	60.08	59.39	62.96	96.61	76.28	65.59	54.23	37.48	51.15	50.41	47.99	43.70	40.04	34.32	52.72	59.85	63.42	61.71	51.80		

23766	-1.44 0.00 N	-1.40 0.00 N	-1.01 0.00 N	-1.05 0.00 N	-1.32 0.00 N	-1.18 0.00 N	-0.96 0.00 N	-0.96 -0.54 N	-1.27 0.00 N	-1.10 0.00 N	-1.00 0.00 N	-0.74 -5.75 N	-0.55 -7.45 N	-0.97 -1.61 N	-1.00 -1.78 N	-0.97 -1.51 N	-0.80 -1.25 N	-0.56 -3.35 N	-0.25 -11.78 N	-0.59 -1.39 N	-0.93 -0.87 N	-0.99 0.00 N	-1.25 -0.02 N	-1.21 0.00 N
Freeport___CT2 23818	69.96 5.89 -1.07 N	74.45 6.19 -6.78 N	49.21 4.40 0.00 N	53.98 4.52 -1.83 N	70.41 5.92 -3.07 N	76.10 6.07 -8.76 N	75.37 7.17 -7.85 N	80.24 7.65 -9.21 N	108.47 10.69 0.10 N	85.62 8.22 -0.02 N	84.98 7.78 -10.60 N	134.31 5.76 -79.32 N	133.35 3.41 -99.35 N	81.33 5.89 -24.93 N	80.00 5.69 -24.68 N	79.93 5.45 -27.03 N	76.08 5.00 -27.83 N	86.33 4.20 -44.88 N	181.71 2.65 -156.26 N	79.91 6.40 -21.60 N	80.58 7.18 -13.50 N	126.88 7.32 -55.15 N	116.48 7.46 -46.08 N	60.30 5.40 -1.89 N
G.F.CEMENT___DRP 24184	66.21 3.20 0.00 N	65.20 3.72 0.00 N	47.54 2.73 0.00 N	50.39 2.77 0.00 N	64.95 3.53 0.00 N	64.82 3.55 0.00 N	64.98 4.60 -0.03 N	77.88 5.25 -9.26 N	105.78 7.90 0.00 N	83.43 6.06 0.00 N	71.85 5.26 0.00 N	151.67 4.24 -98.20 N	160.44 2.72 -127.13 N	82.22 4.25 -27.46 N	84.13 4.10 -30.40 N	76.97 3.72 -25.80 N	68.05 3.46 -21.34 N	97.47 3.07 -57.14 N	225.70 1.84 -201.07 N	79.95 4.25 -23.78 N	79.68 4.85 -14.91 N	69.55 5.06 -0.08 N	67.94 4.65 -0.36 N	56.34 3.33 0.00 N
GARDENVILLE___LBMP 24039	57.64 -5.37 0.00 N	56.32 -5.16 0.00 N	41.11 -3.70 0.00 N	43.87 -3.76 0.00 N	56.64 -4.78 0.00 N	56.72 -4.55 0.00 N	55.56 -4.79 0.00 N	59.23 -5.30 -1.16 N	90.27 -7.61 0.00 N	70.75 -6.63 0.00 N	60.44 -6.15 0.00 N	57.00 -4.69 -12.47 N	43.62 -3.13 -16.16 N	48.56 -5.44 -3.49 N	48.01 -5.49 -3.87 N	45.55 -5.17 -3.28 N	41.53 -4.44 -2.71 N	40.97 -3.54 -7.26 N	46.10 -2.26 -25.56 N	49.86 -5.05 -3.00 N	55.40 -6.39 -1.88 N	58.32 -6.09 -0.01 N	56.62 -6.37 -0.05 N	47.79 -5.22 0.00 N
GENERAL___MILLS 23808	57.82 -5.18 0.00 N	56.49 -4.99 0.00 N	41.23 -3.58 0.00 N	44.01 -3.62 0.00 N	56.82 -4.60 0.00 N	56.86 -4.40 0.00 N	55.65 -4.70 0.00 N	59.32 -5.23 -1.17 N	90.42 -7.46 0.00 N	70.89 -6.48 0.00 N	60.56 -6.03 0.00 N	57.11 -4.60 -12.49 N	43.68 -3.07 -16.16 N	48.65 -5.35 -3.49 N	48.07 -5.43 -3.87 N	45.63 -5.09 -3.28 N	41.60 -4.36 -2.71 N	41.04 -3.49 -7.26 N	46.13 -2.23 -25.56 N	49.95 -4.99 -3.02 N	55.51 -6.30 -1.90 N	58.41 -6.00 -0.01 N	56.73 -6.25 -0.05 N	47.90 -5.11 0.00 N
GE_PLASTICS___DRP 24183	64.55 1.55 0.00 N	63.37 1.89 0.00 N	46.24 1.44 0.00 N	49.05 1.43 0.00 N	63.26 1.84 0.00 N	62.99 1.72 0.00 N	62.66 2.28 -0.03 N	74.89 2.53 -8.98 N	101.72 3.84 0.00 N	80.17 2.79 0.00 N	69.03 2.44 0.00 N	147.10 1.90 -95.98 N	155.97 1.13 -124.25 N	79.25 1.87 -26.87 N	81.24 1.86 -29.75 N	74.45 1.75 -25.25 N	65.71 1.57 -20.88 N	94.60 1.43 -55.92 N	220.42 0.89 -196.74 N	77.27 2.08 -23.27 N	76.83 2.33 -14.59 N	66.96 2.47 -0.08 N	65.60 2.31 -0.35 N	54.54 1.54 0.00 N
GILBOA___1 23756	65.05 2.05 0.00 N	63.94 2.46 0.00 N	46.74 1.93 0.00 N	49.60 1.97 0.00 N	63.95 2.52 0.00 N	63.47 2.21 0.00 N	63.02 2.65 -0.02 N	73.26 2.92 -6.96 N	102.29 4.41 0.00 N	80.54 3.17 0.00 N	69.36 2.77 0.00 N	125.83 2.11 -74.49 N	128.27 1.24 -96.43 N	73.42 2.08 -20.83 N	74.74 2.05 -23.06 N	68.92 1.90 -19.57 N	61.12 1.67 -16.19 N	82.05 1.46 -43.35 N	176.25 0.93 -152.52 N	72.11 2.15 -18.04 N	73.62 2.40 -11.31 N	67.25 2.78 -0.06 N	65.82 2.61 -0.27 N	54.81 1.80 0.00 N
GILBOA___2 23757	65.05 2.05 0.00 N	63.94 2.46 0.00 N	46.74 1.93 0.00 N	49.60 1.97 0.00 N	63.95 2.52 0.00 N	63.47 2.21 0.00 N	63.02 2.65 -0.02 N	73.26 2.92 -6.96 N	102.29 4.41 0.00 N	80.54 3.17 0.00 N	69.36 2.77 0.00 N	125.83 2.11 -74.49 N	128.27 1.24 -96.43 N	73.42 2.08 -20.83 N	74.74 2.05 -23.06 N	68.92 1.90 -19.57 N	61.12 1.67 -16.19 N	82.05 1.46 -43.35 N	176.25 0.93 -152.52 N	72.11 2.15 -18.04 N	73.62 2.40 -11.31 N	67.25 2.78 -0.06 N	65.82 2.61 -0.27 N	54.81 1.80 0.00 N
GILBOA___3 23758	65.05 2.05 0.00 N	63.94 2.46 0.00 N	46.74 1.93 0.00 N	49.60 1.97 0.00 N	63.95 2.52 0.00 N	63.47 2.21 0.00 N	63.02 2.65 -0.02 N	73.26 2.92 -6.96 N	102.29 4.41 0.00 N	80.54 3.17 0.00 N	69.36 2.77 0.00 N	125.83 2.11 -74.49 N	128.27 1.24 -96.43 N	73.42 2.08 -20.83 N	74.74 2.05 -23.06 N	68.92 1.90 -19.57 N	61.12 1.67 -16.19 N	82.05 1.46 -43.35 N	176.25 0.93 -152.52 N	72.11 2.15 -18.04 N	73.62 2.40 -11.31 N	67.25 2.78 -0.06 N	65.82 2.61 -0.27 N	54.81 1.80 0.00 N
GILBOA___4 23759	65.05 2.05 0.00 N	63.94 2.46 0.00 N	46.74 1.93 0.00 N	49.60 1.97 0.00 N	63.95 2.52 0.00 N	63.47 2.21 0.00 N	63.02 2.65 -0.02 N	73.26 2.92 -6.96 N	102.29 4.41 0.00 N	80.54 3.17 0.00 N	69.36 2.77 0.00 N	125.83 2.11 -74.49 N	128.27 1.24 -96.43 N	73.42 2.08 -20.83 N	74.74 2.05 -23.06 N	68.92 1.90 -19.57 N	61.12 1.67 -16.19 N	82.05 1.46 -43.35 N	176.25 0.93 -152.52 N	72.11 2.15 -18.04 N	73.62 2.40 -11.31 N	67.25 2.78 -0.06 N	65.82 2.61 -0.27 N	54.81 1.80 0.00 N
GILBOA___ 23599	65.05 2.05 0.00 N	63.94 2.46 0.00 N	46.74 1.93 0.00 N	49.60 1.97 0.00 N	63.95 2.52 0.00 N	63.47 2.21 0.00 N	63.02 2.65 -0.02 N	73.26 2.92 -6.96 N	102.29 4.41 0.00 N	80.54 3.17 0.00 N	69.36 2.77 0.00 N	125.83 2.11 -74.49 N	128.27 1.24 -96.43 N	73.42 2.08 -20.83 N	74.74 2.05 -23.06 N	68.92 1.90 -19.57 N	61.12 1.67 -16.19 N	82.05 1.46 -43.35 N	176.25 0.93 -152.52 N	72.11 2.15 -18.04 N	73.62 2.40 -11.31 N	67.25 2.78 -0.06 N	65.82 2.61 -0.27 N	54.81 1.80 0.00 N
GINNA___ 23603	57.57 -5.43 0.00 N	56.16 -5.33 0.00 N	41.04 -3.76 0.00 N	43.80 -3.83 0.00 N	56.56 -4.86 0.00 N	56.61 -4.66 0.00 N	55.60 -4.75 0.00 N	59.22 -4.98 -0.81 N	90.64 -7.24 0.00 N	71.50 -5.87 0.00 N	61.34 -5.25 0.00 N	54.18 -3.86 -8.82 N	39.54 -2.49 -11.44 N	48.72 -4.26 -2.47 N	48.06 -4.31 -2.74 N	45.77 -3.99 -2.32 N	41.79 -3.39 -1.92 N	39.69 -2.71 -5.14 N	39.24 -1.65 -18.10 N	50.26 -3.77 -2.11 N	56.31 -4.92 -1.32 N	59.27 -5.14 -0.01 N	57.42 -5.55 -0.03 N	48.35 -4.66 0.00 N
GLEN PARK___ 23778	61.54 -1.47 0.00 N	59.81 -1.68 0.00 N	43.51 -1.30 0.00 N	46.29 -1.33 0.00 N	59.76 -1.66 0.00 N	59.95 -1.32 0.00 N	59.44 -0.90 0.00 N	62.95 -0.70 -0.27 N	96.58 -1.30 0.00 N	76.34 -1.04 0.00 N	65.54 -1.05 0.00 N	51.53 -0.92 -3.23 N	34.29 -0.48 -4.18 N	50.46 -0.96 -0.90 N	49.65 -0.98 -1.00 N	47.23 -1.06 -0.85 N	43.17 -0.75 -0.66 N	38.51 -0.62 -1.88 N	29.21 -0.19 -6.61 N	51.91 -0.78 -0.78 N	59.29 -1.12 -0.49 N	62.84 -1.56 0.00 N	60.97 -1.97 -0.01 N	51.25 -1.76 0.00 N
GLENWOOD_IC_1_G5 23712	69.24 5.18 -1.07 N	73.66 5.40 -6.78 N	48.65 3.85 0.00 N	53.41 3.95 -1.83 N	69.64 5.15 -3.07 N	75.38 5.35 -8.76 N	74.67 6.47 -7.85 N	79.62 7.03 -9.21 N	108.11 10.23 0.00 N	85.14 7.74 -0.02 N	84.24 7.04 -10.60 N	133.80 5.25 -79.32 N	133.05 3.11 -99.35 N	80.77 5.32 -24.93 N	79.56 5.25 -24.68 N	79.51 5.04 -27.03 N	75.48 4.40 -27.83 N	85.99 3.85 -44.88 N	181.51 2.45 -156.26 N	79.28 5.76 -21.60 N	79.79 6.38 -13.50 N	126.07 6.51 -55.15 N	115.71 6.69 -46.08 N	59.69 4.79 -1.89 N

GLENWOOD_IC_2_G1 23688	68.79 4.72 -1.07 N	73.19 4.93 -6.78 N	48.33 3.53 0.00 N	53.07 3.60 -1.83 N	69.19 4.71 -3.07 N	74.92 4.89 -8.76 N	74.19 5.99 -7.85 N	79.13 6.54 -9.21 N	107.41 9.53 0.00 N	84.53 7.14 -0.02 N	83.67 6.47 -10.60 N	133.38 4.84 -79.32 N	132.78 2.85 -99.35 N	80.33 4.88 -24.93 N	79.13 4.82 -24.68 N	79.11 4.63 -27.03 N	75.29 4.21 -27.83 N	85.86 3.72 -44.88 N	181.43 2.37 -156.26 N	79.08 5.57 -21.60 N	79.56 6.16 -13.50 N	125.85 6.29 -55.15 N	115.18 6.16 -46.08 N	59.30 4.40 -1.89 N
GLENWOOD_IC_3_G1 23689	68.79 4.72 -1.07 N	73.19 4.93 -6.78 N	48.33 3.53 0.00 N	53.07 3.60 -1.83 N	69.19 4.71 -3.07 N	74.92 4.89 -8.76 N	74.19 5.99 -7.85 N	79.13 6.54 -9.21 N	107.41 9.53 0.00 N	84.53 7.14 -0.02 N	83.67 6.47 -10.60 N	133.38 4.84 -79.32 N	132.78 2.85 -99.35 N	80.33 4.88 -24.93 N	79.13 4.82 -24.68 N	79.11 4.63 -27.03 N	75.29 4.21 -27.83 N	85.86 3.72 -44.88 N	181.43 2.37 -156.26 N	79.08 5.57 -21.60 N	79.56 6.16 -13.50 N	125.85 6.29 -55.15 N	115.18 6.16 -46.08 N	59.30 4.40 -1.89 N
GLENWOOD___4 23550	69.24 5.18 -1.07 N	73.66 5.40 -6.78 N	48.66 3.85 0.00 N	53.41 3.95 -1.83 N	69.64 5.15 -3.07 N	75.38 5.35 -8.76 N	74.67 6.47 -7.85 N	79.62 7.04 -9.21 N	108.11 10.23 0.00 N	85.14 7.74 -0.02 N	84.24 7.05 -10.60 N	133.80 5.25 -79.32 N	133.05 3.11 -99.35 N	80.77 5.32 -24.93 N	79.56 5.25 -24.68 N	79.52 5.05 -27.03 N	75.55 4.47 -27.83 N	86.06 3.93 -44.88 N	181.55 2.50 -156.26 N	79.38 5.87 -21.60 N	79.90 6.49 -13.50 N	126.19 6.63 -55.15 N	115.71 6.69 -46.08 N	59.70 4.80 -1.89 N
GLENWOOD___5 23614	69.24 5.18 -1.07 N	73.66 5.40 -6.78 N	48.66 3.85 0.00 N	53.41 3.95 -1.83 N	69.64 5.15 -3.07 N	75.38 5.35 -8.76 N	74.67 6.47 -7.85 N	79.62 7.04 -9.21 N	108.11 10.23 0.00 N	85.14 7.74 -0.02 N	84.24 7.05 -10.60 N	133.80 5.25 -79.32 N	133.05 3.11 -99.35 N	80.77 5.32 -24.93 N	79.56 5.25 -24.68 N	79.52 5.05 -27.03 N	75.55 4.47 -27.83 N	86.06 3.93 -44.88 N	181.55 2.50 -156.26 N	79.38 5.87 -21.60 N	79.90 6.49 -13.50 N	126.19 6.63 -55.15 N	115.71 6.69 -46.08 N	59.70 4.80 -1.89 N
GLOBAL GREEN_PORT_GT1 23814	70.99 6.92 -1.07 N	76.06 7.80 -6.78 N	50.34 5.53 0.00 N	55.19 5.73 -1.83 N	71.99 7.50 -3.07 N	77.11 7.08 -8.76 N	76.39 8.19 -7.85 N	81.29 8.71 -9.21 N	109.90 12.53 0.51 N	87.17 9.78 -0.02 N	84.13 6.94 -10.60 N	133.46 4.92 -79.32 N	133.89 3.95 -99.35 N	82.34 6.89 -24.93 N	81.19 6.87 -24.68 N	81.11 6.63 -27.03 N	77.29 6.21 -27.83 N	87.50 5.37 -44.88 N	182.43 3.38 -156.26 N	81.40 7.88 -21.60 N	82.15 8.74 -13.50 N	128.49 8.93 -55.15 N	117.81 8.79 -46.08 N	61.30 6.41 -1.89 N
GOETHSLN___LBMP 323567	67.17 4.17 0.00 N	65.78 4.30 0.00 N	47.86 3.05 0.00 N	50.74 3.11 0.00 N	65.50 4.08 0.00 N	65.64 4.37 0.00 N	65.92 5.55 -0.02 N	76.69 6.18 -7.14 N	106.93 9.05 0.00 N	84.02 6.65 0.00 N	72.48 5.89 0.00 N	130.02 4.48 -76.32 N	132.01 2.62 -98.80 N	76.34 4.48 -21.34 N	77.68 4.42 -23.63 N	71.77 4.27 -20.05 N	63.69 3.85 -16.58 N	85.14 3.49 -44.41 N	181.28 2.22 -156.26 N	75.57 5.17 -18.48 N	77.20 5.71 -11.59 N	70.27 5.80 -0.07 N	68.89 5.67 -0.28 N	57.00 3.99 0.00 N
GOUDEY___7 23579	61.71 -1.30 0.00 N	60.41 -1.07 0.00 N	44.08 -0.72 0.00 N	46.91 -0.72 0.00 N	60.42 -1.00 0.00 N	60.41 -0.85 0.00 N	60.11 -0.25 -0.01 N	65.59 -0.11 -2.32 N	97.85 -0.03 0.00 N	76.74 -0.64 0.00 N	65.93 -0.66 -24.95 N	73.62 -0.56 -32.33 N	62.46 -0.45 -6.98 N	56.70 -0.79 -6.98 N	56.59 -0.77 -7.73 N	53.26 -0.75 -6.56 N	48.09 -0.59 -5.43 N	51.48 -0.30 -14.53 N	73.81 -0.11 -51.13 N	57.70 -6.02 -3.77 N	63.05 -0.63 -0.02 N	63.86 -0.56 -0.02 N	62.18 -0.85 -0.09 N	51.89 -1.12 0.00 N
GOUDEY___8 23580	61.80 -1.20 0.00 N	60.51 -0.97 0.00 N	44.14 -0.67 0.00 N	46.93 -0.70 0.00 N	60.47 -0.95 0.00 N	60.50 -0.77 0.00 N	60.19 -0.16 -0.01 N	65.67 -0.03 -2.32 N	97.97 0.10 0.00 N	76.85 -0.53 0.00 N	66.01 -0.58 0.00 N	73.69 -0.49 -76.32 N	62.50 -0.42 -98.80 N	56.76 -0.73 -6.98 N	56.66 -0.70 -7.73 N	53.31 -0.70 -6.56 N	48.11 -0.57 -5.43 N	51.51 -0.27 -14.53 N	73.84 -0.09 -51.13 N	57.76 -0.17 -6.02 N	63.13 -0.55 -3.77 N	63.95 -0.48 -0.02 N	62.26 -0.77 -0.09 N	51.94 -1.07 0.00 N
GOWANUS_GT1_1 24077	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT1_2 24078	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT1_3 24079	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT1_4 24080	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT1_5 24084	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT1_6 24111	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N

[illegible]

24125	4.35 0.00 N	4.42 0.00 N	3.15 0.00 N	3.19 0.00 N	4.13 0.00 N	4.40 0.00 N	5.72 -0.02 N	6.44 -7.14 N	9.32 0.00 N	6.99 0.00 N	6.19 0.00 N	4.70 -76.32 N	2.79 -98.80 N	4.72 -21.34 N	4.65 -23.63 N	4.49 -20.05 N	4.01 -16.58 N	3.61 -44.41 N	2.32 -156.26 N	5.41 -77.08 N	5.97 -168.89 N	6.15 -0.07 N	5.95 -0.28 N	4.20 0.00 N
GOWANUS_GT3_5 24126	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT3_6 24127	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT3_7 24128	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT3_8 24129	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_1 24130	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_2 24131	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_3 24132	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_4 24133	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_5 24134	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_6 24135	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_7 24136	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GOWANUS_GT4_8 24137	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.39 5.40 -77.08 N	234.76 5.96 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
GRAHMSVILLE___HY 23607	64.48 1.48 0.00 N	63.10 1.61 0.00 N	45.98 1.17 0.00 N	48.80 1.17 0.00 N	62.96 1.54 0.00 N	62.94 1.67 0.00 N	62.85 2.48 -0.02 N	73.99 4.52 -6.09 N	104.83 6.95 0.00 N	82.09 4.71 0.00 N	70.68 4.09 0.00 N	127.71 3.26 -75.23 N	135.39 3.46 -101.34 N	78.21 5.81 -21.89 N	79.57 5.71 -24.23 N	73.48 5.46 -20.57 N	65.25 4.98 -17.01 N	87.38 4.58 -45.55 N	186.05 2.97 -160.28 N	77.71 6.81 -18.99 N	79.31 7.49 -11.91 N	72.15 7.67 -0.07 N	70.26 7.04 -0.28 N	58.08 5.07 0.00 N

GREENIDGE___3 23582	58.58 -4.42 0.00 N	57.17 -4.32 0.00 N	41.84 -2.97 0.00 N	44.54 -3.09 0.00 N	57.37 -4.05 0.00 N	57.54 -3.73 0.00 N	57.02 -3.34 0.00 N	61.33 -3.40 -1.35 N	93.03 -4.85 0.00 N	73.02 -4.36 0.00 N	62.67 -3.93 0.00 N	60.69 -2.98 -14.45 N	47.36 -1.93 -18.71 N	51.23 -3.32 -4.04 N	50.76 -3.34 -4.47 N	48.07 -3.17 -3.80 N	43.68 -2.72 -3.14 N	43.61 -2.05 -8.41 N	51.20 -1.18 -29.59 N	52.75 -2.66 -3.50 N	58.42 -3.68 -2.20 N	60.58 -3.83 -0.01 N	58.73 -4.26 -0.05 N	49.20 -3.81 0.00 N
GREENIDGE___4 23583	58.58 -4.42 0.00 N	57.17 -4.32 0.00 N	41.84 -2.97 0.00 N	44.54 -3.09 0.00 N	57.37 -4.05 0.00 N	57.54 -3.73 0.00 N	57.02 -3.34 0.00 N	61.33 -3.40 -1.35 N	93.03 -4.85 0.00 N	73.02 -4.36 0.00 N	62.67 -3.93 0.00 N	60.69 -2.98 -14.45 N	47.36 -1.93 -18.71 N	51.23 -3.32 -4.04 N	50.76 -3.34 -4.47 N	48.07 -3.17 -3.80 N	43.68 -2.72 -3.14 N	43.61 -2.05 -8.41 N	51.20 -1.18 -29.59 N	52.75 -2.66 -3.50 N	58.42 -3.68 -2.20 N	60.58 -3.83 -0.01 N	58.73 -4.26 -0.05 N	49.20 -3.81 0.00 N
HARZA MOOSE___RIVER 24016	63.03 0.03 0.00 N	61.39 -0.10 0.00 N	44.69 -0.12 0.00 N	47.53 -0.09 0.00 N	61.31 -0.11 0.00 N	61.32 0.05 0.00 N	60.63 0.29 0.00 N	63.88 0.51 0.00 N	98.97 1.09 0.00 N	78.18 0.81 0.00 N	67.24 0.64 0.00 N	49.68 0.45 0.00 N	30.86 0.27 0.00 N	50.88 0.37 0.00 N	49.98 0.35 0.00 N	47.76 0.31 0.00 N	43.46 0.20 0.00 N	37.72 0.46 0.00 N	23.17 0.37 0.00 N	52.69 0.77 0.00 N	60.62 0.71 0.00 N	65.02 0.62 0.00 N	63.30 0.36 0.00 N	53.17 0.17 0.00 N
HEMPSTEAD____ 23647	69.33 5.26 -1.07 N	73.82 5.56 -6.78 N	48.76 3.95 0.00 N	53.51 4.05 -1.83 N	69.79 5.30 -3.07 N	75.49 5.46 -8.76 N	74.74 6.54 -7.85 N	79.62 7.03 -9.21 N	107.86 10.05 0.07 N	85.07 7.67 -0.02 N	84.29 7.10 -10.60 N	133.83 5.29 -79.32 N	133.07 3.13 -99.35 N	80.84 5.39 -24.93 N	79.62 5.31 -24.68 N	79.57 5.10 -27.03 N	75.72 4.64 -27.83 N	86.11 3.98 -44.88 N	181.57 2.51 -156.26 N	79.47 5.96 -21.60 N	80.04 6.64 -13.50 N	126.31 6.75 -55.15 N	115.82 6.80 -46.08 N	59.77 4.88 -1.89 N
HICKLING___1 23621	61.09 -1.91 0.00 N	59.78 -1.71 0.00 N	43.47 -1.33 0.00 N	46.24 -1.39 0.00 N	59.67 -1.75 0.00 N	60.02 -1.25 0.00 N	60.07 -0.29 -0.01 N	65.06 -0.10 -1.79 N	98.19 0.32 0.00 N	76.62 -0.75 0.00 N	65.69 -0.90 0.00 N	67.48 -0.80 -19.06 N	54.60 -0.69 -24.70 N	54.61 -1.24 -5.33 N	54.33 -1.21 -5.91 N	51.26 -1.20 -5.01 N	46.39 -1.01 -4.15 N	47.97 -0.38 -11.10 N	61.76 -0.11 -39.06 N	56.32 -0.19 -4.59 N	61.90 -0.89 -2.88 N	63.65 -0.78 -0.02 N	61.66 -1.35 -0.07 N	51.20 -1.81 0.00 N
HICKLING___2 23622	61.09 -1.91 0.00 N	59.79 -1.70 0.00 N	43.49 -1.32 0.00 N	46.25 -1.38 0.00 N	59.68 -1.74 0.00 N	60.05 -1.22 0.00 N	60.08 -0.27 -0.01 N	65.08 -0.08 -1.79 N	98.23 0.36 0.00 N	76.64 -0.74 0.00 N	65.72 -0.87 0.00 N	67.49 -0.79 -19.06 N	54.61 -0.67 -24.70 N	54.62 -1.23 -5.33 N	54.34 -1.20 -5.91 N	51.27 -1.19 -5.01 N	46.40 -1.01 -4.15 N	47.98 -0.37 -11.10 N	61.76 -0.10 -39.06 N	56.33 -0.18 -4.59 N	61.92 -0.87 -2.88 N	63.67 -0.75 -0.02 N	61.67 -1.34 -0.07 N	51.20 -1.81 0.00 N
HIGH FALLS___HY 23754	66.89 3.89 0.00 N	65.50 4.02 0.00 N	47.72 2.91 0.00 N	50.61 2.99 0.00 N	65.31 3.89 0.00 N	65.37 4.10 0.00 N	65.51 5.14 -0.02 N	76.49 5.93 -7.19 N	106.96 9.08 0.00 N	84.83 7.45 0.00 N	73.10 6.51 0.00 N	134.35 4.88 -80.25 N	137.38 2.91 -103.88 N	77.86 4.91 -22.44 N	79.29 4.82 -24.84 N	73.16 4.63 -21.08 N	64.90 4.20 -17.44 N	87.79 3.85 -46.69 N	189.60 2.50 -164.30 N	77.11 5.76 -19.43 N	78.45 6.35 -12.19 N	70.99 6.51 -0.07 N	69.27 6.04 -0.29 N	57.31 4.30 0.00 N
HILLBURN___GT 23639	67.02 4.02 0.00 N	65.63 4.15 0.00 N	47.79 2.99 0.00 N	50.65 3.03 0.00 N	65.39 3.97 0.00 N	65.51 4.24 0.00 N	65.85 5.48 -0.02 N	76.29 6.10 -6.81 N	106.91 9.03 0.00 N	83.95 6.58 0.00 N	72.29 5.70 0.00 N	126.28 4.25 -72.81 N	127.34 2.49 -94.26 N	75.08 4.21 -20.36 N	76.35 4.18 -22.54 N	70.63 4.05 -19.13 N	62.72 3.64 -15.82 N	82.94 3.32 -42.37 N	174.04 2.17 -149.08 N	74.56 4.99 -17.66 N	76.48 5.50 -11.08 N	70.05 5.58 -0.06 N	68.50 5.30 -0.27 N	56.72 3.71 0.00 N
HOLTSVILLE_IC_1 23690	69.23 5.16 -1.07 N	74.17 5.91 -6.78 N	48.99 4.18 0.00 N	53.76 4.30 -1.83 N	70.13 5.64 -3.07 N	75.38 5.34 -8.76 N	74.47 6.27 -7.85 N	79.14 6.56 -9.21 N	106.31 8.91 0.48 N	84.33 6.93 -0.02 N	83.57 6.37 -10.60 N	133.37 4.83 -79.32 N	132.79 2.86 -99.35 N	80.53 5.08 -24.93 N	79.44 5.13 -24.68 N	79.44 4.96 -27.03 N	75.71 4.63 -27.83 N	85.99 3.86 -44.88 N	181.43 2.38 -156.26 N	79.20 5.69 -21.60 N	79.75 6.34 -13.50 N	126.05 6.49 -55.15 N	115.68 6.66 -46.08 N	59.74 4.84 -1.89 N
HOLTSVILLE_IC_10 23699	69.66 5.59 -1.07 N	74.58 6.32 -6.78 N	49.28 4.48 0.00 N	54.06 4.60 -1.83 N	70.52 6.03 -3.07 N	75.77 5.74 -8.76 N	74.89 6.69 -7.85 N	79.60 7.01 -9.21 N	106.90 9.62 0.60 N	84.92 7.52 -0.02 N	84.10 6.91 -10.60 N	133.77 5.22 -79.32 N	133.02 3.08 -99.35 N	80.92 5.47 -24.93 N	79.82 5.51 -24.68 N	79.80 5.33 -27.03 N	76.02 4.94 -27.83 N	86.28 4.15 -44.88 N	181.62 2.56 -156.26 N	79.61 6.10 -21.60 N	80.21 6.81 -13.50 N	126.49 6.93 -55.15 N	116.14 7.12 -46.08 N	60.10 5.20 -1.89 N
HOLTSVILLE_IC_2 23691	69.23 5.16 -1.07 N	74.17 5.91 -6.78 N	48.99 4.18 0.00 N	53.76 4.30 -1.83 N	70.13 5.64 -3.07 N	75.38 5.34 -8.76 N	74.47 6.27 -7.85 N	79.14 6.56 -9.21 N	106.31 8.91 0.48 N	84.33 6.93 -0.02 N	83.57 6.37 -10.60 N	133.37 4.83 -79.32 N	132.79 2.86 -99.35 N	80.53 5.08 -24.93 N	79.44 5.13 -24.68 N	79.44 4.96 -27.03 N	75.71 4.63 -27.83 N	85.99 3.86 -44.88 N	181.43 2.38 -156.26 N	79.20 5.69 -21.60 N	79.75 6.34 -13.50 N	126.05 6.49 -55.15 N	115.68 6.66 -46.08 N	59.74 4.84 -1.89 N
HOLTSVILLE_IC_3 23692	69.23 5.16 -1.07 N	74.17 5.91 -6.78 N	48.99 4.18 0.00 N	53.76 4.30 -1.83 N	70.13 5.64 -3.07 N	75.38 5.34 -8.76 N	74.47 6.27 -7.85 N	79.14 6.56 -9.21 N	106.31 8.91 0.48 N	84.33 6.93 -0.02 N	83.57 6.37 -10.60 N	133.37 4.83 -79.32 N	132.79 2.86 -99.35 N	80.53 5.08 -24.93 N	79.44 5.13 -24.68 N	79.44 4.96 -27.03 N	75.71 4.63 -27.83 N	85.99 3.86 -44.88 N	181.43 2.38 -156.26 N	79.20 5.69 -21.60 N	79.75 6.34 -13.50 N	126.05 6.49 -55.15 N	115.68 6.66 -46.08 N	59.74 4.84 -1.89 N
HOLTSVILLE_IC_4 23693	69.23 5.16 -1.07 N	74.17 5.91 -6.78 N	48.99 4.18 0.00 N	53.76 4.30 -1.83 N	70.13 5.64 -3.07 N	75.38 5.34 -8.76 N	74.47 6.27 -7.85 N	79.14 6.56 -9.21 N	106.31 8.91 0.48 N	84.33 6.93 -0.02 N	83.57 6.37 -10.60 N	133.37 4.83 -79.32 N	132.79 2.86 -99.35 N	80.53 5.08 -24.93 N	79.44 5.13 -24.68 N	79.44 4.96 -27.03 N	75.71 4.63 -27.83 N	85.99 3.86 -44.88 N	181.43 2.38 -156.26 N	79.20 5.69 -21.60 N	79.75 6.34 -13.50 N	126.05 6.49 -55.15 N	115.68 6.66 -46.08 N	59.74 4.84 -1.89 N
HOLTSVILLE_IC_5 23694	69.23 5.16 -1.07 N	74.17 5.91 -6.78 N	48.99 4.18 0.00 N	53.76 4.30 -1.83 N	70.13 5.64 -3.07 N	75.38 5.34 -8.76 N	74.47 6.27 -7.85 N	79.14 6.56 -9.21 N	106.31 8.91 0.48 N	84.33 6.93 -0.02 N	83.57 6.37 -10.60 N	133.37 4.83 -79.32 N	132.79 2.86 -99.35 N	80.53 5.08 -24.93 N	79.44 5.13 -24.68 N	79.44 4.96 -27.03 N	75.71 4.63 -27.83 N	85.99 3.86 -44.88 N	181.43 2.38 -156.26 N	79.20 5.69 -21.60 N	79.75 6.34 -13.50 N	126.05 6.49 -55.15 N	115.68 6.66 -46.08 N	59.74 4.84 -1.89 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	69.66 5.59 -1.07 N	74.58 6.32 -6.78 N	49.28 4.48 0.00 N	54.06 4.60 -1.83 N	70.52 6.03 -3.07 N	75.77 5.74 -8.76 N	74.89 6.69 -7.85 N	79.60 7.01 -9.21 N	106.90 9.62 0.60 N	84.92 7.52 -0.02 N	84.10 6.91 -10.60 N	133.77 5.22 -79.32 N	133.02 3.08 -99.35 N	80.92 5.47 -24.93 N	79.82 5.51 -24.68 N	79.80 5.33 -27.03 N	76.02 4.94 -27.83 N	86.28 4.15 -44.88 N	181.62 2.56 -156.26 N	79.61 6.10 -21.60 N	80.21 6.81 -13.50 N	126.49 6.93 -55.15 N	116.14 7.12 -46.08 N	60.10 5.20 -1.89 N	
HOLTSVILLE_IC_7 23696	69.66 5.59 -1.07 N	74.58 6.32 -6.78 N	49.28 4.48 0.00 N	54.06 4.60 -1.83 N	70.52 6.03 -3.07 N	75.77 5.74 -8.76 N	74.89 6.69 -7.85 N	79.60 7.01 -9.21 N	106.90 9.62 0.60 N	84.92 7.52 -0.02 N	84.10 6.91 -10.60 N	133.77 5.22 -79.32 N	133.02 3.08 -99.35 N	80.92 5.47 -24.93 N	79.82 5.51 -24.68 N	79.80 5.33 -27.03 N	76.02 4.94 -27.83 N	86.28 4.15 -44.88 N	181.62 2.56 -156.26 N	79.61 6.10 -21.60 N	80.21 6.81 -13.50 N	126.49 6.93 -55.15 N	116.14 7.12 -46.08 N	60.10 5.20 -1.89 N	
HOLTSVILLE_IC_8 23697	69.66 5.59 -1.07 N	74.58 6.32 -6.78 N	49.28 4.48 0.00 N	54.06 4.60 -1.83 N	70.52 6.03 -3.07 N	75.77 5.74 -8.76 N	74.89 6.69 -7.85 N	79.60 7.01 -9.21 N	106.90 9.62 0.60 N	84.92 7.52 -0.02 N	84.10 6.91 -10.60 N	133.77 5.22 -79.32 N	133.02 3.08 -99.35 N	80.92 5.47 -24.93 N	79.82 5.51 -24.68 N	79.80 5.33 -27.03 N	76.02 4.94 -27.83 N	86.28 4.15 -44.88 N	181.62 2.56 -156.26 N	79.61 6.10 -21.60 N	80.21 6.81 -13.50 N	126.49 6.93 -55.15 N	116.14 7.12 -46.08 N	60.10 5.20 -1.89 N	
HOLTSVILLE_IC_9 23698	69.66 5.59 -1.07 N	74.58 6.32 -6.78 N	49.28 4.48 0.00 N	54.06 4.60 -1.83 N	70.52 6.03 -3.07 N	75.77 5.74 -8.76 N	74.89 6.69 -7.85 N	79.60 7.01 -9.21 N	106.90 9.62 0.60 N	84.92 7.52 -0.02 N	84.10 6.91 -10.60 N	133.77 5.22 -79.32 N	133.02 3.08 -99.35 N	80.92 5.47 -24.93 N	79.82 5.51 -24.68 N	79.80 5.33 -27.03 N	76.02 4.94 -27.83 N	86.28 4.15 -44.88 N	181.62 2.56 -156.26 N	79.61 6.10 -21.60 N	80.21 6.81 -13.50 N	126.49 6.93 -55.15 N	116.14 7.12 -46.08 N	60.10 5.20 -1.89 N	
HQ_GEN_CEDARS 23644	64.17 1.17 0.00 N	62.20 0.71 0.00 N	45.22 0.41 0.00 N	48.11 0.48 0.00 N	62.05 0.63 0.00 N	62.02 0.75 0.00 N	60.12 -0.22 0.00 N	62.99 -0.39 0.00 N	97.71 -0.17 0.00 N	77.61 0.24 0.00 N	66.71 0.11 0.00 N	49.17 -0.06 0.00 N	30.85 0.26 0.00 N	50.88 0.37 0.00 N	49.99 0.36 0.00 N	47.89 0.45 0.00 N	43.50 0.25 0.00 N	37.31 0.06 0.00 N	22.78 -0.02 0.00 N	51.73 -0.19 0.00 N	59.77 -0.14 0.00 N	64.17 -0.24 0.00 N	62.96 0.03 0.00 N	53.70 0.70 0.00 N	
HQ_GEN_CHAT DC 23651	62.79 -0.21 0.00 N	60.99 -0.50 0.00 N	44.41 -0.40 0.00 N	47.22 -0.41 0.00 N	60.88 -0.54 0.00 N	60.73 -0.54 0.00 N	59.14 -1.20 0.00 N	61.99 -1.39 0.00 N	95.81 -2.07 0.00 N	76.08 -1.29 0.00 N	65.48 -1.11 0.00 N	55.98 -0.77 -1.98 N	30.13 -0.45 0.00 N	49.80 -0.72 0.00 N	48.94 -0.69 0.00 N	46.79 -0.65 0.00 N	42.63 -0.62 0.00 N	36.55 -0.70 0.00 N	22.31 -0.48 0.00 N	50.77 -1.15 0.00 N	58.81 -1.10 0.00 N	63.20 -1.21 0.00 N	62.00 -0.94 0.00 N	52.66 -0.34 0.00 N	
HUDSON_AVE_GT_3 23810	67.34 4.34 0.00 N	65.96 4.48 0.00 N	47.99 3.18 0.00 N	50.88 3.26 0.00 N	65.67 4.24 0.00 N	65.79 4.52 0.00 N	66.10 5.73 -0.02 N	76.91 6.40 -7.14 N	107.30 9.42 0.00 N	84.34 6.97 0.00 N	72.81 6.22 0.00 N	130.25 4.71 -76.32 N	132.16 2.77 -98.80 N	76.56 4.71 -21.34 N	77.90 4.64 -23.63 N	71.98 4.49 -20.05 N	63.89 4.05 -16.58 N	85.30 3.65 -44.41 N	181.37 2.31 -156.26 N	75.78 5.38 -18.48 N	77.44 5.94 -11.59 N	70.52 6.05 -0.07 N	69.10 5.88 -0.28 N	57.16 4.15 0.00 N	
HUDSON_AVE_GT_4 23540	67.34 4.34 0.00 N	65.96 4.48 0.00 N	47.99 3.18 0.00 N	50.88 3.26 0.00 N	65.67 4.24 0.00 N	65.79 4.52 0.00 N	66.10 5.73 -0.02 N	76.91 6.40 -7.14 N	107.30 9.42 0.00 N	84.34 6.97 0.00 N	72.81 6.22 0.00 N	130.25 4.71 -76.32 N	132.16 2.77 -98.80 N	76.56 4.71 -21.34 N	77.90 4.64 -23.63 N	71.98 4.49 -20.05 N	63.89 4.05 -16.58 N	85.30 3.65 -44.41 N	181.37 2.31 -156.26 N	75.78 5.38 -18.48 N	77.44 5.94 -11.59 N	70.52 6.05 -0.07 N	69.10 5.88 -0.28 N	57.16 4.15 0.00 N	
HUDSON_AVE_GT_5 23657	67.34 4.34 0.00 N	65.96 4.48 0.00 N	47.99 3.18 0.00 N	50.88 3.26 0.00 N	65.67 4.24 0.00 N	65.79 4.52 0.00 N	66.10 5.73 -0.02 N	76.91 6.40 -7.14 N	107.30 9.42 0.00 N	84.34 6.97 0.00 N	72.81 6.22 0.00 N	130.25 4.71 -76.32 N	132.16 2.77 -98.80 N	76.56 4.71 -21.34 N	77.90 4.64 -23.63 N	71.98 4.49 -20.05 N	63.89 4.05 -16.58 N	85.30 3.65 -44.41 N	181.37 2.31 -156.26 N	75.78 5.38 -18.48 N	77.44 5.94 -11.59 N	70.52 6.05 -0.07 N	69.10 5.88 -0.28 N	57.16 4.15 0.00 N	
HUDSON_AVE_10 24168	67.17 4.17 0.00 N	65.83 4.34 0.00 N	47.88 3.07 0.00 N	50.75 3.12 0.00 N	65.52 4.10 0.00 N	65.65 4.38 0.00 N	65.93 5.56 -0.02 N	76.73 6.22 -7.14 N	107.01 9.13 0.00 N	84.06 6.69 0.00 N	72.46 5.87 0.00 N	130.03 4.49 -76.32 N	132.01 2.62 -98.80 N	76.34 4.48 -21.34 N	77.67 4.41 -23.63 N	71.75 4.25 -20.05 N	63.68 3.84 -16.58 N	85.12 3.46 -44.41 N	181.25 2.20 -156.26 N	75.55 5.15 -18.48 N	77.19 5.69 -11.59 N	70.21 5.74 -0.07 N	68.94 5.73 -0.28 N	57.06 4.05 0.00 N	
HUNTLEY___63 23557	57.67 -5.33 0.00 N	56.38 -5.11 0.00 N	41.24 -3.57 0.00 N	44.09 -3.54 0.00 N	56.94 -4.49 0.00 N	56.94 -4.33 0.00 N	55.67 -4.69 0.00 N	58.95 -5.50 -1.08 N	89.85 -8.03 0.00 N	70.55 -6.82 0.00 N	60.36 -6.23 0.00 N	56.18 -4.69 -11.64 N	42.55 -3.12 -15.07 N	48.29 -5.48 -3.25 N	47.70 -5.54 -3.61 N	45.40 -5.11 -3.06 N	41.57 -4.22 -2.53 N	40.64 -3.39 -6.78 N	44.44 -2.20 -23.84 N	49.82 -4.92 -2.82 N	55.43 -6.24 -1.77 N	58.55 -5.87 -0.01 N	56.81 -6.17 -0.04 N	48.13 -4.88 0.00 N	
HUNTLEY___64 23558	57.67 -5.33 0.00 N	56.38 -5.11 0.00 N	41.24 -3.57 0.00 N	44.09 -3.54 0.00 N	56.94 -4.49 0.00 N	56.94 -4.33 0.00 N	55.67 -4.69 0.00 N	58.95 -5.50 -1.08 N	89.85 -8.03 0.00 N	70.55 -6.82 0.00 N	60.36 -6.23 0.00 N	56.18 -4.69 -11.64 N	42.55 -3.12 -15.07 N	48.29 -5.48 -3.25 N	47.70 -5.54 -3.61 N	45.40 -5.11 -3.06 N	41.57 -4.22 -2.53 N	40.64 -3.39 -6.78 N	44.44 -2.20 -23.84 N	49.82 -4.92 -2.82 N	55.43 -6.24 -1.77 N	58.55 -5.87 -0.01 N	56.81 -6.17 -0.04 N	48.13 -4.88 0.00 N	
HUNTLEY___65 23559	57.67 -5.33 0.00 N	56.38 -5.11 0.00 N	41.24 -3.57 0.00 N	44.09 -3.54 0.00 N	56.94 -4.49 0.00 N	56.94 -4.33 0.00 N	55.67 -4.69 0.00 N	58.95 -5.50 -1.08 N	89.85 -8.03 0.00 N	70.55 -6.82 0.00 N	60.36 -6.23 0.00 N	56.18 -4.69 -11.64 N	42.55 -3.12 -15.07 N	48.29 -5.48 -3.25 N	47.70 -5.54 -3.61 N	45.40 -5.11 -3.06 N	41.57 -4.22 -2.53 N	40.64 -3.39 -6.78 N	44.44 -2.20 -23.84 N	49.82 -4.92 -2.82 N	55.43 -6.24 -1.77 N	58.55 -5.87 -0.01 N	56.81 -6.17 -0.04 N	48.13 -4.88 0.00 N	
HUNTLEY___66	57.67	56.38	41.24	44.09	56.94	56.94	55.67	58.95	89.85	70.55	60.36	56.18	42.55	48.29	47.70	45.40	41.57	40.64	44.44	49.82	55.43	58.55	56.81	48.13	

23560	-5.33 0.00 N	-5.11 0.00 N	-3.57 0.00 N	-3.54 0.00 N	-4.49 0.00 N	-4.33 0.00 N	-4.69 0.00 N	-5.50 -1.08 N	-8.03 0.00 N	-6.82 0.00 N	-6.23 0.00 N	-4.69 -11.64 N	-3.12 -15.07 N	-5.48 -3.25 N	-5.54 -3.61 N	-5.11 -3.06 N	-4.22 -2.53 N	-3.39 -6.78 N	-2.20 -23.84 N	-4.92 -2.82 N	-6.24 -1.77 N	-5.87 -0.01 N	-6.17 -0.04 N	-4.88 0.00 N
HUNTLEY____67 23561	57.26 -5.75 0.00 N	55.94 -5.55 0.00 N	40.86 -3.95 0.00 N	43.66 -3.97 0.00 N	56.35 -5.07 0.00 N	56.29 -4.97 0.00 N	54.83 -5.52 0.00 N	58.28 -6.17 0.00 N	88.94 -8.94 0.00 N	69.86 -7.52 0.00 N	59.62 -6.97 0.00 N	55.57 -5.28 0.00 N	42.17 -3.49 0.00 N	47.70 -6.06 0.00 N	47.08 -6.15 0.00 N	44.73 -5.77 0.00 N	40.81 -4.95 0.00 N	39.98 -4.05 0.00 N	44.03 -2.61 0.00 N	48.84 -5.87 0.00 N	54.38 -7.28 0.00 N	57.44 -6.98 0.00 N	55.82 -7.16 0.00 N	47.32 -5.68 0.00 N
HUNTLEY____68 23562	57.26 -5.75 0.00 N	55.94 -5.55 0.00 N	40.86 -3.95 0.00 N	43.66 -3.97 0.00 N	56.35 -5.07 0.00 N	56.29 -4.97 0.00 N	54.83 -5.52 0.00 N	58.28 -6.17 0.00 N	88.94 -8.94 0.00 N	69.86 -7.52 0.00 N	59.62 -6.97 0.00 N	55.57 -5.28 0.00 N	42.17 -3.49 0.00 N	47.70 -6.06 0.00 N	47.08 -6.15 0.00 N	44.73 -5.77 0.00 N	40.81 -4.95 0.00 N	39.98 -4.05 0.00 N	44.03 -2.61 0.00 N	48.84 -5.87 0.00 N	54.38 -7.28 0.00 N	57.44 -6.98 0.00 N	55.82 -7.16 0.00 N	47.32 -5.68 0.00 N
INDECK____CORINTH 23802	66.08 3.08 0.00 N	65.08 3.59 0.00 N	47.44 2.64 0.00 N	50.31 2.68 0.00 N	64.85 3.43 0.00 N	64.73 3.46 0.00 N	64.90 4.52 0.00 N	77.98 5.27 0.00 N	105.68 7.80 0.00 N	83.35 5.97 0.00 N	71.79 5.19 0.00 N	152.27 4.27 0.00 N	161.21 2.76 0.00 N	82.36 4.23 0.00 N	84.26 4.06 0.00 N	77.00 3.61 0.00 N	68.10 3.38 0.00 N	97.71 2.99 0.00 N	226.79 1.78 0.00 N	79.99 4.13 0.00 N	79.65 4.72 0.00 N	69.45 4.96 0.00 N	67.82 4.52 0.00 N	56.25 3.24 0.00 N
INDECK____ILION 23567	64.77 1.76 0.00 N	63.39 1.90 0.00 N	46.22 1.41 0.00 N	49.12 1.49 0.00 N	63.36 1.94 0.00 N	63.23 1.96 0.00 N	62.74 2.39 0.00 N	65.89 2.69 0.17 N	102.09 4.21 0.00 N	80.47 3.10 0.00 N	69.30 2.71 0.00 N	49.49 2.09 1.82 N	29.43 1.20 2.36 N	51.92 1.92 0.51 N	50.99 1.93 0.57 N	48.77 1.81 0.48 N	44.54 1.68 0.40 N	37.75 1.56 1.06 N	20.03 0.97 3.73 N	53.75 2.27 0.44 N	62.19 2.56 0.28 N	67.08 2.67 0.00 N	65.34 2.41 0.01 N	54.63 1.62 0.00 N
INDECK____OLEAN 23982	59.51 -3.49 0.00 N	58.15 -3.33 0.00 N	42.31 -2.50 0.00 N	45.06 -2.57 0.00 N	58.18 -3.24 0.00 N	58.62 -2.64 0.00 N	58.30 -2.05 0.00 N	62.62 -2.03 0.00 N	95.51 -2.37 0.00 N	74.48 -2.89 0.00 N	63.64 -2.95 0.00 N	60.44 -2.39 0.00 N	46.47 -1.74 0.00 N	51.24 -3.08 0.00 N	50.76 -3.08 0.00 N	48.08 -2.94 0.00 N	43.68 -2.53 0.00 N	43.45 -1.72 0.00 N	49.67 -0.99 0.00 N	53.03 -2.18 0.00 N	58.80 -3.18 0.00 N	61.55 -2.87 0.00 N	59.49 -3.50 0.00 N	49.59 -3.42 0.00 N
INDECK____OSWEGO 23783	61.37 -1.63 0.00 N	59.90 -1.58 0.00 N	43.68 -1.13 0.00 N	46.44 -1.18 0.00 N	59.91 -1.52 0.00 N	59.87 -1.40 0.00 N	59.14 -1.21 0.00 N	62.66 -1.23 0.00 N	96.11 -1.77 0.00 N	75.87 -1.51 0.00 N	65.20 -1.39 0.00 N	53.60 -1.10 0.00 N	36.80 -0.88 0.00 N	50.54 -1.50 0.00 N	49.81 -1.51 0.00 N	47.42 -1.46 0.00 N	43.18 -1.27 0.00 N	39.49 -0.94 0.00 N	33.61 -0.39 0.00 N	52.31 -0.93 0.00 N	59.49 -1.25 0.00 N	63.07 -1.34 0.00 N	61.42 -1.54 0.00 N	51.60 -1.41 0.00 N
INDECK____YERKES 23781	57.67 -5.33 0.00 N	56.38 -5.11 0.00 N	41.24 -3.57 0.00 N	44.09 -3.54 0.00 N	56.94 -4.49 0.00 N	56.94 -4.33 0.00 N	55.67 -4.69 0.00 N	58.95 -5.50 0.00 N	89.85 -8.03 0.00 N	70.55 -6.82 0.00 N	60.36 -6.23 0.00 N	56.18 -4.69 0.00 N	42.55 -3.12 0.00 N	48.29 -5.48 0.00 N	47.70 -5.54 0.00 N	45.40 -5.11 0.00 N	41.57 -4.22 0.00 N	40.64 -3.39 0.00 N	44.44 -2.20 0.00 N	49.82 -4.92 0.00 N	55.43 -6.24 0.00 N	58.55 -5.87 0.00 N	56.81 -6.17 0.00 N	48.13 -4.88 0.00 N
INDIAN POINT_GT_1 24139	66.72 3.72 0.00 N	65.41 3.92 0.00 N	47.62 2.81 0.00 N	50.49 2.86 0.00 N	65.15 3.73 0.00 N	65.21 3.94 0.00 N	65.44 5.07 0.00 N	76.07 5.62 0.00 N	106.12 8.24 0.00 N	83.38 6.00 0.00 N	71.87 5.28 0.00 N	128.96 3.98 0.00 N	130.98 2.32 0.00 N	75.65 3.96 0.00 N	77.00 3.91 0.00 N	71.13 3.78 0.00 N	63.13 3.41 0.00 N	84.43 3.10 0.00 N	179.91 2.00 0.00 N	74.93 4.67 0.00 N	76.58 5.17 0.00 N	69.72 5.25 0.00 N	68.26 5.04 0.00 N	56.52 3.52 0.00 N
INDIAN POINT_GT_2 23659	66.72 3.72 0.00 N	65.41 3.92 0.00 N	47.62 2.81 0.00 N	50.49 2.86 0.00 N	65.15 3.73 0.00 N	65.21 3.94 0.00 N	65.44 5.07 0.00 N	76.07 5.62 0.00 N	106.12 8.24 0.00 N	83.38 6.00 0.00 N	71.87 5.28 0.00 N	128.96 3.98 0.00 N	130.98 2.32 0.00 N	75.65 3.96 0.00 N	77.00 3.91 0.00 N	71.13 3.78 0.00 N	63.13 3.41 0.00 N	84.43 3.10 0.00 N	179.91 2.00 0.00 N	74.93 4.67 0.00 N	76.58 5.17 0.00 N	69.72 5.25 0.00 N	68.26 5.04 0.00 N	56.52 3.52 0.00 N
INDIAN POINT_GT_3 24019	66.72 3.72 0.00 N	65.41 3.92 0.00 N	47.62 2.81 0.00 N	50.49 2.86 0.00 N	65.15 3.73 0.00 N	65.21 3.94 0.00 N	65.44 5.07 0.00 N	76.07 5.62 0.00 N	106.12 8.24 0.00 N	83.38 6.00 0.00 N	71.87 5.28 0.00 N	128.96 3.98 0.00 N	130.98 2.32 0.00 N	75.65 3.96 0.00 N	77.00 3.91 0.00 N	71.13 3.78 0.00 N	63.13 3.41 0.00 N	84.43 3.10 0.00 N	179.91 2.00 0.00 N	74.93 4.67 0.00 N	76.58 5.17 0.00 N	69.72 5.25 0.00 N	68.26 5.04 0.00 N	56.52 3.52 0.00 N
INDIAN POINT____2 23530	66.60 3.60 0.00 N	65.27 3.78 0.00 N	47.52 2.72 0.00 N	50.38 2.76 0.00 N	65.02 3.60 0.00 N	65.09 3.82 0.00 N	65.32 4.95 0.00 N	75.86 5.49 0.00 N	105.92 8.04 0.00 N	83.22 5.85 0.00 N	71.72 5.13 0.00 N	127.99 3.85 0.00 N	129.82 2.25 0.00 N	75.29 3.83 0.00 N	76.61 3.78 0.00 N	70.79 3.66 0.00 N	62.83 3.30 0.00 N	83.85 3.01 0.00 N	178.14 1.95 0.00 N	74.62 4.56 0.00 N	76.31 5.03 0.00 N	69.59 5.12 0.00 N	68.10 4.89 0.00 N	56.42 3.41 0.00 N
INDIAN POINT____3 23531	66.53 3.53 0.00 N	65.20 3.72 0.00 N	47.49 2.68 0.00 N	50.35 2.73 0.00 N	64.96 3.54 0.00 N	65.02 3.75 0.00 N	65.22 4.85 0.00 N	75.86 5.40 0.00 N	105.77 7.89 0.00 N	83.14 5.76 0.00 N	71.65 5.06 0.00 N	128.78 3.80 0.00 N	130.88 2.22 0.00 N	75.48 3.79 0.00 N	76.83 3.74 0.00 N	70.97 3.62 0.00 N	62.98 3.26 0.00 N	84.30 2.97 0.00 N	179.82 1.92 0.00 N	74.76 4.50 0.00 N	76.37 4.96 0.00 N	69.52 5.05 0.00 N	68.04 4.83 0.00 N	56.39 3.38 0.00 N
IP CORINTH____1 23988	66.15 3.15 0.00 N	65.15 3.67 0.00 N	47.49 2.69 0.00 N	50.36 2.74 0.00 N	64.91 3.49 0.00 N	64.82 3.56 0.00 N	64.99 4.61 0.00 N	78.09 5.38 0.00 N	105.83 7.95 0.00 N	83.47 6.10 0.00 N	71.90 5.31 0.00 N	152.35 4.34 0.00 N	161.25 2.81 0.00 N	82.43 4.31 0.00 N	84.33 4.13 0.00 N	77.07 3.67 0.00 N	68.16 3.45 0.00 N	97.76 3.04 0.00 N	226.84 1.82 0.00 N	80.08 4.22 0.00 N	79.74 4.81 0.00 N	69.53 5.04 0.00 N	67.89 4.60 0.00 N	56.30 3.30 0.00 N

IP__TICONDEROGA 23804	67.82 4.82 0.00 N	66.99 5.50 0.00 N	48.85 4.04 0.00 N	51.70 4.07 0.00 N	66.52 5.09 0.00 N	66.30 5.04 0.00 N	66.48 6.10 -0.03 N	78.94 6.48 -9.08 N	107.97 10.09 0.00 N	85.18 7.81 0.00 N	73.34 6.75 0.00 N	150.98 5.36 -96.40 N	158.81 3.45 -124.77 N	82.96 5.50 -26.95 N	84.87 5.40 -29.84 N	77.86 5.09 -25.32 N	68.84 4.64 -20.94 N	97.42 4.09 -56.08 N	222.51 2.37 -197.33 N	80.81 5.53 -23.37 N	81.09 6.52 -14.66 N	71.27 6.79 -0.08 N	69.84 6.55 -0.35 N	58.00 4.99 0.00 N
JARVIS____ 23743	63.26 0.26 0.00 N	61.81 0.33 0.00 N	45.04 0.23 0.00 N	47.91 0.29 0.00 N	61.79 0.37 0.00 N	61.61 0.35 0.00 N	60.86 0.51 0.00 N	63.78 0.57 0.17 N	98.68 0.80 0.00 N	77.92 0.54 0.00 N	67.06 0.47 0.00 N	47.76 0.36 1.82 N	28.44 0.21 2.36 N	50.33 0.32 0.51 N	49.41 0.34 0.57 N	47.29 0.33 0.48 N	43.16 0.30 0.40 N	36.49 0.30 1.06 N	19.25 0.18 3.73 N	51.89 0.42 0.44 N	60.11 0.48 0.28 N	64.91 0.51 0.00 N	63.36 0.43 0.01 N	53.24 0.23 0.00 N
JENNISON____1 23625	63.45 0.45 0.00 N	62.02 0.54 0.00 N	45.19 0.38 0.00 N	48.05 0.42 0.00 N	61.99 0.57 0.00 N	62.10 0.83 0.00 N	61.95 1.60 -0.01 N	67.73 1.93 -2.43 N	101.23 3.35 0.00 N	79.52 2.15 0.00 N	68.37 1.78 0.00 N	76.52 1.22 -26.08 N	64.99 0.62 -33.78 N	58.76 0.95 -7.29 N	58.66 0.95 -8.08 N	55.18 0.88 -6.86 N	49.80 0.87 -5.67 N	53.49 1.06 -15.18 N	76.99 0.77 -53.43 N	59.92 1.71 -6.29 N	65.37 1.52 -3.94 N	66.02 1.59 -0.02 N	64.09 1.06 -0.09 N	53.40 0.39 0.00 N
JENNISON____2 23626	63.38 0.38 0.00 N	61.95 0.47 0.00 N	45.14 0.33 0.00 N	48.00 0.37 0.00 N	61.93 0.50 0.00 N	62.02 0.75 0.00 N	61.84 1.49 -0.01 N	67.65 1.84 -2.43 N	101.07 3.19 0.00 N	79.41 2.03 0.00 N	68.26 1.68 0.00 N	76.43 1.13 -26.08 N	64.94 0.57 -33.78 N	58.69 0.88 -7.29 N	58.60 0.89 -8.08 N	55.10 0.80 -6.86 N	49.73 0.80 -5.67 N	53.43 0.99 -15.18 N	76.95 0.73 -53.43 N	59.83 1.62 -6.29 N	65.28 1.44 -3.94 N	65.92 1.49 -0.02 N	64.01 0.97 -0.09 N	53.34 0.33 0.00 N
KEDC PORT_JEFF_GT2 24210	69.58 5.51 -1.07 N	74.50 6.24 -6.78 N	49.22 4.41 0.00 N	54.01 4.55 -1.83 N	70.45 5.96 -3.07 N	75.66 5.63 -8.76 N	74.77 6.57 -7.85 N	79.38 6.80 -9.21 N	106.45 9.19 0.62 N	84.59 7.20 -0.02 N	83.85 6.66 -10.60 N	133.61 5.06 -79.32 N	132.91 2.98 -99.35 N	80.77 5.32 -24.93 N	79.72 5.41 -24.68 N	79.72 5.24 -27.03 N	75.77 4.69 -27.83 N	86.00 3.87 -44.88 N	181.43 2.37 -156.26 N	79.20 5.69 -21.60 N	79.77 6.37 -13.50 N	126.08 6.51 -55.15 N	116.03 7.01 -46.08 N	60.01 5.11 -1.89 N
KEDC PORT_JEFF_GT3 24211	69.58 5.51 -1.07 N	74.50 6.24 -6.78 N	49.22 4.41 0.00 N	54.01 4.55 -1.83 N	70.45 5.96 -3.07 N	75.66 5.63 -8.76 N	74.77 6.57 -7.85 N	79.38 6.80 -9.21 N	106.45 9.19 0.62 N	84.59 7.20 -0.02 N	83.85 6.66 -10.60 N	133.61 5.06 -79.32 N	132.91 2.98 -99.35 N	80.77 5.32 -24.93 N	79.72 5.41 -24.68 N	79.72 5.24 -27.03 N	75.77 4.69 -27.83 N	86.00 3.87 -44.88 N	181.43 2.37 -156.26 N	79.20 5.69 -21.60 N	79.77 6.37 -13.50 N	126.08 6.51 -55.15 N	116.03 7.01 -46.08 N	60.01 5.11 -1.89 N
KEDC_GLWD_GT4 24219	69.24 5.18 -1.07 N	73.66 5.40 -6.78 N	48.65 3.85 0.00 N	53.41 3.95 -1.83 N	69.64 5.15 -3.07 N	75.38 5.35 -8.76 N	74.67 6.47 -7.85 N	79.62 7.03 -9.21 N	108.11 10.23 0.00 N	85.14 7.74 -0.02 N	84.24 7.04 -10.60 N	133.80 5.25 -79.32 N	133.05 3.11 -99.35 N	80.77 5.32 -24.93 N	79.56 5.25 -24.68 N	79.51 5.04 -27.03 N	75.48 4.40 -27.83 N	85.99 3.85 -44.88 N	181.51 2.45 -156.26 N	79.28 5.76 -21.60 N	79.79 6.38 -13.50 N	126.07 6.51 -55.15 N	115.71 6.69 -46.08 N	59.69 4.79 -1.89 N
KEDC_GLWD_GT5 24220	69.24 5.18 -1.07 N	73.66 5.40 -6.78 N	48.65 3.85 0.00 N	53.41 3.95 -1.83 N	69.64 5.15 -3.07 N	75.38 5.35 -8.76 N	74.67 6.47 -7.85 N	79.62 7.03 -9.21 N	108.11 10.23 0.00 N	85.14 7.74 -0.02 N	84.24 7.04 -10.60 N	133.80 5.25 -79.32 N	133.05 3.11 -99.35 N	80.77 5.32 -24.93 N	79.56 5.25 -24.68 N	79.51 5.04 -27.03 N	75.48 4.40 -27.83 N	85.99 3.85 -44.88 N	181.51 2.45 -156.26 N	79.28 5.76 -21.60 N	79.79 6.38 -13.50 N	126.07 6.51 -55.15 N	115.71 6.69 -46.08 N	59.69 4.79 -1.89 N
KENSICO____ 23655	66.97 3.97 0.00 N	65.65 4.17 0.00 N	47.80 2.99 0.00 N	50.68 3.05 0.00 N	65.40 3.98 0.00 N	65.46 4.19 0.00 N	65.68 5.31 -0.02 N	76.38 5.87 -7.13 N	106.53 8.65 0.00 N	83.73 6.36 0.00 N	72.21 5.62 0.00 N	129.64 4.24 -76.18 N	131.70 2.49 -98.62 N	76.05 4.23 -21.30 N	77.40 4.18 -23.58 N	71.49 4.03 -20.02 N	63.45 3.65 -16.55 N	84.87 3.29 -44.32 N	180.88 2.11 -155.97 N	75.29 4.92 -18.45 N	76.93 5.45 -11.57 N	70.04 5.57 -0.07 N	68.57 5.35 -0.28 N	56.79 3.78 0.00 N
KIAC_JFK_GT1 23816	67.27 4.27 0.00 N	65.99 4.51 0.00 N	48.00 3.19 0.00 N	50.89 3.26 0.00 N	65.70 4.28 0.00 N	65.82 4.55 0.00 N	66.07 5.69 -0.02 N	76.89 6.37 -7.14 N	107.19 9.31 0.00 N	84.14 6.77 0.00 N	72.35 5.76 0.00 N	130.01 4.47 -76.32 N	131.98 2.60 -98.80 N	76.29 4.44 -21.34 N	77.62 4.36 -23.63 N	71.71 4.21 -20.05 N	63.64 3.80 -16.58 N	85.04 3.38 -44.41 N	181.20 2.15 -156.26 N	75.53 5.13 -18.48 N	77.16 5.67 -11.59 N	70.17 5.70 -0.07 N	69.05 5.84 -0.28 N	57.21 4.20 0.00 N
KIAC_JFK_GT2 23817	67.27 4.27 0.00 N	65.99 4.51 0.00 N	48.00 3.19 0.00 N	50.89 3.26 0.00 N	65.70 4.28 0.00 N	65.82 4.55 0.00 N	66.07 5.69 -0.02 N	76.89 6.37 -7.14 N	107.19 9.31 0.00 N	84.14 6.77 0.00 N	72.35 5.76 0.00 N	130.01 4.47 -76.32 N	131.98 2.60 -98.80 N	76.29 4.44 -21.34 N	77.62 4.36 -23.63 N	71.71 4.21 -20.05 N	63.64 3.80 -16.58 N	85.04 3.38 -44.41 N	181.20 2.15 -156.26 N	75.53 5.13 -18.48 N	77.16 5.67 -11.59 N	70.17 5.70 -0.07 N	69.05 5.84 -0.28 N	57.21 4.20 0.00 N
KINTIGH____ 23543	56.94 -6.07 0.00 N	55.60 -5.89 0.00 N	40.63 -4.18 0.00 N	43.39 -4.24 0.00 N	56.03 -5.39 0.00 N	55.92 -5.34 0.00 N	54.40 -5.95 0.00 N	57.73 -6.55 -0.91 N	88.30 -9.58 0.00 N	69.52 -7.86 0.00 N	59.47 -7.13 0.00 N	53.58 -5.32 -9.68 N	39.67 -3.46 -12.53 N	47.26 -5.96 -2.71 N	46.62 -6.00 -3.00 N	44.36 -5.63 -2.54 N	40.52 -4.84 -2.11 N	38.87 -4.01 -5.63 N	40.03 -2.58 -19.82 N	48.46 -5.80 -2.34 N	54.23 -7.15 -1.47 N	57.41 -7.00 -0.01 N	55.85 -7.13 -0.04 N	47.34 -5.66 0.00 N
LEDERLE____ 23769	67.48 4.48 0.00 N	66.09 4.60 0.00 N	48.11 3.30 0.00 N	51.01 3.39 0.00 N	65.83 4.41 0.00 N	65.94 4.68 0.00 N	66.43 6.06 -0.02 N	76.96 6.74 -6.84 N	107.90 10.02 0.00 N	84.77 7.40 0.00 N	73.00 6.41 0.00 N	127.24 4.78 -73.23 N	128.21 2.82 -94.80 N	75.73 4.74 -20.47 N	77.01 4.71 -22.67 N	71.24 4.54 -19.24 N	63.27 4.10 -15.91 N	83.59 3.73 -42.61 N	175.15 2.41 -149.94 N	75.13 5.42 -17.79 N	77.04 5.97 -11.16 N	70.56 6.10 -0.06 N	68.99 5.78 -0.27 N	57.14 4.13 0.00 N
LINDEN COGEN____ 23786	67.13 4.13 0.00 N	65.76 4.27 0.00 N	47.84 3.04 0.00 N	50.72 3.09 0.00 N	65.47 4.05 0.00 N	65.58 4.31 0.00 N	65.86 5.49 -0.02 N	76.63 6.12 -7.14 N	106.82 8.94 0.00 N	83.95 6.58 0.00 N	72.43 5.84 0.00 N	129.99 4.45 -76.32 N	131.99 2.60 -98.80 N	76.30 4.44 -21.34 N	77.64 4.38 -23.63 N	71.74 4.24 -20.05 N	63.66 3.83 -16.58 N	85.12 3.46 -44.41 N	181.26 2.21 -156.26 N	75.52 5.12 -18.48 N	77.15 5.65 -11.59 N	70.23 5.76 -0.07 N	68.87 5.65 -0.28 N	56.99 3.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LIPA_MISC_IPP 23656	69.22 5.15 -1.07 N	74.32 6.06 -6.78 N	49.09 4.28 0.00 N	53.87 4.41 -1.83 N	70.26 5.77 -3.07 N	75.49 5.46 -8.76 N	74.61 6.41 -7.85 N	79.29 6.70 -9.21 N	106.52 9.14 0.50 N	84.53 7.14 -0.02 N	83.67 6.48 -10.60 N	133.44 4.90 -79.32 N	132.87 2.93 -99.35 N	80.66 5.21 -24.93 N	79.56 5.25 -24.68 N	79.56 5.08 -27.03 N	75.82 4.74 -27.83 N	86.11 3.98 -44.88 N	181.52 2.47 -156.26 N	79.37 5.86 -21.60 N	79.94 6.53 -13.50 N	126.22 6.66 -55.15 N	115.83 6.81 -46.08 N	59.81 4.92 -1.89 N	
LITTLE FALLS___HYD 24013	66.56 3.56 0.00 N	65.35 3.87 0.00 N	47.69 2.89 0.00 N	50.65 3.02 0.00 N	65.34 3.92 0.00 N	65.20 3.94 0.00 N	65.11 4.76 0.00 N	68.54 5.34 0.17 N	106.24 8.36 0.00 N	83.56 6.19 0.00 N	71.98 5.39 0.00 N	51.58 4.18 1.82 N	30.62 2.39 2.36 N	53.82 3.82 0.51 N	52.92 3.85 0.57 N	50.60 3.63 0.48 N	46.20 3.34 0.40 N	39.29 3.09 1.06 N	20.97 1.91 3.73 N	55.99 4.52 0.44 N	64.75 5.12 0.28 N	69.77 5.36 0.00 N	67.82 4.89 0.01 N	56.31 3.30 0.00 N	
LONG_LAKE_PHOENIX 24014	61.63 -1.37 0.00 N	60.15 -1.34 0.00 N	43.84 -0.96 0.00 N	46.63 -1.00 0.00 N	60.16 -1.26 0.00 N	60.15 -1.11 0.00 N	59.45 -0.90 0.00 N	63.03 -0.87 0.00 N	96.74 -1.14 0.00 N	76.36 -1.01 0.00 N	65.67 -0.92 0.00 N	54.27 -0.69 -5.74 N	37.52 -0.52 -7.45 N	51.21 -0.91 -1.61 N	50.46 -0.95 -1.78 N	48.04 -0.92 -1.51 N	43.72 -0.76 -1.23 N	40.08 -0.52 -3.35 N	34.35 -0.22 -11.78 N	52.76 -0.52 -1.37 N	59.91 -0.86 -0.85 N	63.49 -0.92 0.00 N	61.78 -1.18 -0.02 N	51.85 -1.15 0.00 N	
LOVETT___3 23632	65.67 2.66 0.00 N	64.37 2.88 0.00 N	46.98 2.17 0.00 N	49.83 2.20 0.00 N	64.19 2.77 0.00 N	64.25 2.98 0.00 N	64.25 3.88 -0.02 N	74.64 4.32 -6.95 N	104.05 6.17 0.00 N	81.76 4.38 0.00 N	70.42 3.83 0.00 N	126.29 2.85 -74.21 N	128.29 1.62 -96.07 N	74.09 2.83 -20.75 N	75.39 2.79 -22.97 N	69.65 2.71 -19.50 N	61.85 2.47 -16.13 N	82.68 2.25 -43.18 N	176.23 1.48 -151.95 N	73.53 3.67 -17.94 N	75.21 4.05 -11.25 N	68.53 4.06 -0.06 N	67.15 3.94 -0.27 N	55.79 2.78 0.00 N	
LOVETT___4 23642	66.35 3.34 0.00 N	64.99 3.51 0.00 N	47.41 2.61 0.00 N	50.28 2.66 0.00 N	64.80 3.38 0.00 N	64.87 3.60 0.00 N	65.03 4.66 -0.02 N	75.50 5.16 -6.96 N	105.42 7.54 0.00 N	82.83 5.46 0.00 N	71.34 4.75 0.00 N	127.13 3.55 -74.35 N	128.90 2.06 -96.25 N	74.82 3.52 -20.79 N	76.13 3.48 -23.02 N	70.35 3.37 -19.53 N	62.46 3.05 -16.16 N	83.30 2.78 -43.26 N	176.85 1.82 -152.24 N	74.18 4.32 -17.95 N	75.92 4.76 -11.25 N	69.29 4.82 -0.06 N	67.86 4.66 -0.27 N	56.32 3.31 0.00 N	
LOVETT___5 23593	66.35 3.34 0.00 N	64.99 3.51 0.00 N	47.41 2.61 0.00 N	50.28 2.66 0.00 N	64.80 3.38 0.00 N	64.87 3.60 0.00 N	65.03 4.66 -0.02 N	75.50 5.16 -6.96 N	105.42 7.54 0.00 N	82.83 5.46 0.00 N	71.34 4.75 0.00 N	127.13 3.55 -74.35 N	128.90 2.06 -96.25 N	74.82 3.52 -20.79 N	76.13 3.48 -23.02 N	70.35 3.37 -19.53 N	62.46 3.05 -16.16 N	83.30 2.78 -43.26 N	176.85 1.82 -152.24 N	74.18 4.32 -17.95 N	75.92 4.76 -11.25 N	69.29 4.82 -0.06 N	67.86 4.66 -0.27 N	56.32 3.31 0.00 N	
LOWER RAQUET___HYD 24057	61.97 -1.04 0.00 N	60.03 -1.46 0.00 N	43.63 -1.18 0.00 N	46.41 -1.21 0.00 N	59.83 -1.59 0.00 N	59.77 -1.49 0.00 N	57.41 -2.94 0.00 N	60.25 -3.13 0.00 N	93.40 -4.48 0.00 N	74.26 -3.12 0.00 N	63.81 -2.78 0.00 N	46.89 -2.34 0.00 N	29.75 -0.84 0.00 N	49.13 -1.38 0.00 N	48.27 -1.36 0.00 N	46.11 -1.33 0.00 N	41.61 -1.65 0.00 N	35.63 -1.62 0.00 N	21.77 -1.03 0.00 N	49.39 -2.53 0.00 N	57.19 -2.72 0.00 N	61.33 -3.07 0.00 N	60.21 -2.73 0.00 N	51.76 -1.25 0.00 N	
LOWER___HUDSON 24059	65.62 2.62 0.00 N	64.54 3.06 0.00 N	47.07 2.27 0.00 N	49.90 2.28 0.00 N	64.30 2.88 0.00 N	64.09 2.82 0.00 N	64.02 3.65 -0.03 N	76.49 4.02 -9.10 N	104.10 6.22 0.00 N	82.03 4.66 0.00 N	70.63 4.04 0.00 N	149.49 3.17 -97.10 N	158.22 1.95 -125.68 N	80.83 3.17 -27.14 N	82.80 3.12 -30.05 N	75.89 2.94 -25.51 N	67.03 2.68 -21.09 N	96.17 2.43 -56.49 N	223.04 1.47 -198.77 N	78.86 3.41 -23.54 N	78.54 3.87 -14.76 N	68.51 4.02 -0.08 N	67.06 3.77 -0.35 N	55.67 2.66 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	61.80 -1.20 0.00 N	59.99 -1.49 0.00 N	43.63 -1.18 0.00 N	46.38 -1.25 0.00 N	59.69 -1.73 0.00 N	59.69 -1.57 0.00 N	58.12 -2.23 0.00 N	61.11 -2.26 0.00 N	94.17 -3.71 0.00 N	74.72 -2.66 0.00 N	64.17 -2.42 0.00 N	47.21 -2.02 0.00 N	29.74 -0.85 0.00 N	49.05 -1.47 0.00 N	48.21 -1.43 0.00 N	46.01 -1.43 0.00 N	41.89 -1.37 0.00 N	35.86 -1.39 0.00 N	21.99 -0.80 0.00 N	49.88 -2.03 0.00 N	57.56 -2.35 0.00 N	61.69 -2.71 0.00 N	60.27 -2.67 0.00 N	51.33 -1.68 0.00 N	
MAPLE RIDGE_WT_1 323574	62.61 -0.39 0.00 N	60.95 -0.54 0.00 N	44.20 -0.60 0.00 N	47.25 -0.38 0.00 N	60.93 -0.49 0.00 N	60.73 -0.54 0.00 N	59.71 -0.64 0.00 N	62.13 -0.86 0.39 N	96.69 -1.19 0.00 N	76.36 -1.02 0.00 N	65.74 -0.85 0.00 N	44.35 -0.66 4.21 N	24.75 -0.39 5.45 N	48.74 -0.60 1.18 N	47.83 -0.50 1.30 N	45.85 -0.49 1.11 N	41.75 -0.59 0.91 N	34.47 -0.33 2.45 N	13.96 -0.22 8.62 N	50.20 -0.69 1.02 N	58.81 -0.46 0.64 N	63.97 -0.44 0.00 N	62.57 -0.35 0.02 N	52.67 -0.34 0.00 N	
MG INDUSTRY___DRP 24185	64.88 1.88 0.00 N	63.68 2.20 0.00 N	46.45 1.64 0.00 N	49.29 1.66 0.00 N	63.57 2.15 0.00 N	63.28 2.01 0.00 N	62.80 2.42 -0.03 N	75.05 2.72 -8.95 N	102.01 4.13 0.00 N	80.38 3.01 0.00 N	69.23 2.64 0.00 N	147.07 2.03 -95.82 N	155.82 1.19 -124.04 N	79.30 2.00 -26.79 N	81.27 1.97 -29.66 N	74.49 1.87 -25.17 N	65.75 1.68 -20.82 N	94.54 1.53 -55.75 N	219.95 0.97 -196.18 N	77.38 2.26 -23.21 N	76.97 2.51 -14.55 N	67.12 2.63 -0.08 N	65.73 2.45 -0.35 N	54.66 1.65 0.00 N	
MID___OSWEGATCHIE_HYD 23849	61.80 -1.20 0.00 N	59.99 -1.49 0.00 N	43.63 -1.18 0.00 N	46.38 -1.25 0.00 N	59.69 -1.73 0.00 N	59.69 -1.57 0.00 N	58.12 -2.23 0.00 N	61.11 -2.26 0.00 N	94.17 -3.71 0.00 N	74.72 -2.66 0.00 N	64.17 -2.42 0.00 N	47.21 -2.02 0.00 N	29.74 -0.85 0.00 N	49.05 -1.47 0.00 N	48.21 -1.43 0.00 N	46.01 -1.43 0.00 N	41.89 -1.37 0.00 N	35.86 -1.39 0.00 N	21.99 -0.80 0.00 N	49.88 -2.03 0.00 N	57.56 -2.35 0.00 N	61.69 -2.71 0.00 N	60.27 -2.67 0.00 N	51.33 -1.68 0.00 N	
MID___RAQUETTE_HYD 23851	61.97 -1.04 0.00 N	60.03 -1.46 0.00 N	43.63 -1.18 0.00 N	46.41 -1.21 0.00 N	59.83 -1.59 0.00 N	59.77 -1.49 0.00 N	57.41 -2.94 0.00 N	60.25 -3.13 0.00 N	93.40 -4.48 0.00 N	74.26 -3.12 0.00 N	63.81 -2.78 0.00 N	46.89 -2.34 0.00 N	29.75 -0.84 0.00 N	49.13 -1.38 0.00 N	48.27 -1.36 0.00 N	46.11 -1.33 0.00 N	41.61 -1.65 0.00 N	35.63 -1.62 0.00 N	21.77 -1.03 0.00 N	49.39 -2.53 0.00 N	57.19 -2.72 0.00 N	61.33 -3.07 0.00 N	60.21 -2.73 0.00 N	51.76 -1.25 0.00 N	
MILLIKEN___1	57.74	56.19	40.96	43.57	56.27	56.53	56.14	60.34	91.89	72.50	62.34	58.81	45.04	50.54	50.02	47.37	43.02	42.41	47.67	52.05	57.91	60.12	58.18	48.66	

23584	-5.27 0.00 N	-5.30 0.00 N	-3.85 0.00 N	-4.06 0.00 N	-5.15 0.00 N	-4.74 0.00 N	-4.22 0.00 N	-4.22 -1.18 N	-5.99 0.00 N	-4.88 0.00 N	-4.25 0.00 N	-3.16 -12.75 N	-2.07 -16.53 N	-3.54 -3.57 N	-3.57 -3.95 N	-3.43 -3.35 N	-3.01 -2.77 N	-2.28 -7.43 N	-1.26 -26.14 N	-2.93 -3.06 N	-3.91 -1.92 N	-4.29 -0.01 N	-4.80 -0.05 N	-4.35 0.00 N
MILLIKEN___2 23585	57.74 -5.27 0.00 N	56.19 -5.30 0.00 N	40.96 -3.85 0.00 N	43.57 -4.06 0.00 N	56.27 -5.15 0.00 N	56.53 -4.74 0.00 N	56.14 -4.22 0.00 N	60.34 -4.22 -1.18 N	91.89 -5.99 0.00 N	72.50 -4.88 0.00 N	62.34 -4.25 0.00 N	58.81 -3.16 -12.75 N	45.04 -2.07 -16.53 N	50.54 -3.54 -3.57 N	50.02 -3.57 -3.95 N	47.37 -3.43 -3.35 N	43.02 -3.01 -2.77 N	42.41 -2.28 -7.43 N	47.67 -1.26 -26.14 N	52.05 -2.93 -3.06 N	57.91 -3.91 -1.92 N	60.12 -4.29 -0.01 N	58.18 -4.80 -0.05 N	48.66 -4.35 0.00 N
MILLIKEN___DIESEL 23629	57.74 -5.27 0.00 N	56.19 -5.30 0.00 N	40.96 -3.85 0.00 N	43.57 -4.06 0.00 N	56.27 -5.15 0.00 N	56.53 -4.74 0.00 N	56.14 -4.22 0.00 N	60.34 -4.22 -1.18 N	91.89 -5.99 0.00 N	72.50 -4.88 0.00 N	62.34 -4.25 0.00 N	58.81 -3.16 -12.75 N	45.04 -2.07 -16.53 N	50.54 -3.54 -3.57 N	50.02 -3.57 -3.95 N	47.37 -3.43 -3.35 N	43.02 -3.01 -2.77 N	42.41 -2.28 -7.43 N	47.67 -1.26 -26.14 N	52.05 -2.93 -3.06 N	57.91 -3.91 -1.92 N	60.12 -4.29 -0.01 N	58.18 -4.80 -0.05 N	48.66 -4.35 0.00 N
MODEL_CITY_ENERGY 24167	57.34 -5.67 0.00 N	56.03 -5.46 0.00 N	40.94 -3.87 0.00 N	43.75 -3.88 0.00 N	56.51 -4.91 0.00 N	56.42 -4.85 0.00 N	54.71 -5.64 0.00 N	58.05 -6.37 -1.05 N	88.60 -9.28 0.00 N	69.66 -7.72 0.00 N	59.51 -7.08 0.00 N	55.11 -5.33 -11.22 N	41.61 -3.51 -14.53 N	47.54 -6.11 -3.14 N	46.91 -6.20 -3.47 N	44.60 -5.80 -2.95 N	40.76 -4.94 -2.44 N	39.72 -4.07 -6.53 N	43.12 -2.66 -22.98 N	48.69 -5.95 -2.72 N	54.23 -7.39 -1.70 N	57.43 -6.98 -0.01 N	55.83 -7.15 -0.04 N	47.47 -5.54 0.00 N
MODERN_LFGE___ 323580	57.34 -5.67 0.00 N	56.03 -5.46 0.00 N	40.94 -3.87 0.00 N	43.75 -3.88 0.00 N	56.51 -4.91 0.00 N	56.42 -4.85 0.00 N	54.71 -5.64 0.00 N	58.05 -6.37 -1.05 N	88.60 -9.28 0.00 N	69.66 -7.72 0.00 N	59.51 -7.08 0.00 N	55.11 -5.33 -11.22 N	41.61 -3.51 -14.53 N	47.54 -6.11 -3.14 N	46.91 -6.20 -3.47 N	44.60 -5.80 -2.95 N	40.76 -4.94 -2.44 N	39.72 -4.07 -6.53 N	43.12 -2.66 -22.98 N	48.69 -5.95 -2.72 N	54.23 -7.39 -1.70 N	57.43 -6.98 -0.01 N	55.83 -7.15 -0.04 N	47.47 -5.54 0.00 N
MOHAWK_PAPER___DRP 24187	65.95 2.95 0.00 N	64.74 3.26 0.00 N	47.21 2.41 0.00 N	50.08 2.45 0.00 N	64.56 3.14 0.00 N	64.36 3.10 0.00 N	64.26 3.89 -0.03 N	76.84 4.27 -9.19 N	104.52 6.64 0.00 N	82.38 5.01 0.00 N	70.93 4.34 0.00 N	150.75 3.31 -98.22 N	159.73 2.02 -127.13 N	81.27 3.30 -27.46 N	83.30 3.26 -30.40 N	76.34 3.09 -25.80 N	67.41 2.81 -21.34 N	96.95 2.56 -57.14 N	225.46 1.59 -201.07 N	79.40 3.68 -23.81 N	78.96 4.11 -14.93 N	68.77 4.27 -0.08 N	67.26 3.96 -0.36 N	55.84 2.84 0.00 N
MONGAUP___HYD 23641	67.57 4.56 0.00 N	66.11 4.62 0.00 N	48.14 3.33 0.00 N	51.06 3.43 0.00 N	65.92 4.49 0.00 N	66.00 4.73 0.00 N	66.19 5.82 -0.02 N	76.33 6.45 -6.50 N	107.72 9.85 0.00 N	84.71 7.34 0.00 N	72.94 6.35 0.00 N	123.39 4.73 -69.44 N	123.29 2.80 -89.90 N	74.63 4.70 -19.42 N	75.72 4.60 -21.50 N	69.74 4.05 -18.25 N	62.02 3.68 -15.09 N	81.07 3.41 -40.40 N	167.20 2.22 -142.18 N	73.88 5.12 -16.85 N	76.12 5.65 -10.57 N	70.73 6.26 -0.06 N	69.00 5.81 -0.25 N	57.17 4.16 0.00 N
MONTAUK___DIESEL 23721	70.99 6.92 -1.07 N	76.06 7.80 -6.78 N	50.34 5.53 0.00 N	55.19 5.73 -1.83 N	71.99 7.50 -3.07 N	77.11 7.08 -8.76 N	76.39 8.19 -7.85 N	81.29 8.71 -9.21 N	109.90 12.53 0.51 N	87.17 9.78 -0.02 N	84.13 6.94 -10.60 N	133.46 4.92 -79.32 N	133.89 3.95 -99.35 N	82.34 6.89 -24.93 N	81.19 6.87 -24.68 N	81.11 6.63 -27.03 N	77.29 6.21 -27.83 N	87.50 5.37 -44.88 N	182.43 3.38 -156.26 N	81.40 7.88 -21.60 N	82.15 8.74 -13.50 N	128.49 8.93 -55.15 N	117.81 8.79 -46.08 N	61.30 6.41 -1.89 N
N SALMON___HYD 24042	62.32 -0.68 0.00 N	60.52 -0.96 0.00 N	44.04 -0.76 0.00 N	46.83 -0.80 0.00 N	60.34 -1.08 0.00 N	60.28 -0.99 0.00 N	58.33 -2.02 0.00 N	61.18 -2.20 0.00 N	94.96 -2.92 0.00 N	75.38 -1.99 0.00 N	64.84 -1.75 0.00 N	47.77 -1.45 0.00 N	29.97 -0.62 0.00 N	49.53 -0.99 0.00 N	48.69 -0.95 0.00 N	46.55 -0.89 0.00 N	42.31 -0.95 0.00 N	36.26 -1.00 0.00 N	22.09 -0.71 0.00 N	50.20 -1.71 0.00 N	58.19 -1.73 0.00 N	62.39 -2.02 0.00 N	61.23 -1.71 0.00 N	52.18 -0.83 0.00 N
N.E._GEN_SANDY PD 24062	65.76 2.76 0.00 N	64.68 3.20 0.00 N	47.16 2.36 0.00 N	49.99 2.36 0.00 N	64.40 2.98 0.00 N	64.23 2.96 0.00 N	64.17 3.79 -0.03 N	75.95 4.10 -8.48 N	104.08 6.20 0.00 N	81.99 4.61 0.00 N	70.62 4.03 0.00 N	76.95 3.45 -18.73 N	149.67 1.94 -117.14 N	79.00 3.19 -25.30 N	80.79 3.15 -28.01 N	74.23 3.00 -23.77 N	65.64 2.72 -19.66 N	92.34 2.44 -52.65 N	209.55 1.48 -185.27 N	77.32 3.46 -21.94 N	77.65 3.98 -13.76 N	68.60 4.11 -0.08 N	67.24 3.97 -0.33 N	55.84 2.83 0.00 N
NARROWS_GT1_1 24228	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT1_2 24229	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT1_3 24230	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT1_4 24231	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N

NARROWS_GT1_5 24232	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT1_6 24233	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT1_7 24234	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT1_8 24235	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_1 24236	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_2 24237	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_3 24238	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_4 24239	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_5 24240	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_6 24241	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_7 24242	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NARROWS_GT2_8 24243	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N
NEG CAPITAL____MECHNVIL 23645	65.91 2.90 0.00 N	64.81 3.33 0.00 N	47.26 2.45 0.00 N	50.10 2.47 0.00 N	64.57 3.15 0.00 N	64.41 3.14 0.00 N	64.47 4.10 -0.03 N	77.07 4.56 -9.13 N	104.92 7.04 0.00 N	82.71 5.34 0.00 N	71.21 4.62 0.00 N	150.20 3.61 -97.36 N	158.87 2.24 -126.04 N	81.34 3.60 -27.22 N	83.30 3.53 -30.14 N	76.33 3.30 -25.58 N	67.44 3.03 -21.16 N	96.66 2.75 -56.65 N	223.82 1.68 -199.34 N	79.37 3.88 -23.58 N	79.07 4.37 -14.78 N	69.00 4.51 -0.08 N	67.46 4.17 -0.35 N	55.95 2.94 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	59.17 -3.83 0.00	57.74 -3.75 0.00	42.16 -2.64 0.00	44.96 -2.67 0.00	58.05 -3.37 0.00	58.03 -3.23 0.00	56.94 -3.42 0.00	60.55 -3.64 -0.81	92.68 -5.20 0.00	73.09 -4.28 0.00	62.71 -3.88 0.00	55.02 -2.89 -8.68	39.96 -1.89 -11.26	49.68 -3.27 -2.43	48.99 -3.33 -2.69	46.63 -3.10 -2.28	42.53 -2.61 -1.89	40.24 -2.07 -5.06	39.32 -1.29 -17.81	51.09 -2.90 -2.08	57.39 -3.82 -1.30	60.59 -3.83 -0.01	58.83 -4.14 -0.03	49.57 -3.43 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___DRP 24199	60.31 -2.70 0.00 N	58.86 -2.62 0.00 N	42.97 -1.83 0.00 N	45.75 -1.88 0.00 N	59.01 -2.42 0.00 N	59.10 -2.17 0.00 N	58.44 -1.91 0.00 N	62.35 -1.92 0.00 N	95.26 -2.62 0.00 N	74.98 -2.39 0.00 N	64.40 -2.19 0.00 N	57.13 -1.63 0.00 N	41.83 -1.11 0.00 N	51.26 -1.92 0.00 N	50.62 -1.96 0.00 N	48.08 -1.87 0.00 N	43.76 -1.57 0.00 N	41.69 -1.11 0.00 N	41.71 -0.62 0.00 N	52.82 -1.41 0.00 N	59.28 -2.08 0.00 N	62.26 -2.15 0.00 N	60.44 -2.53 0.00 N	50.69 -2.32 0.00 N	
NEG CENTRAL___INDECK 23768	60.96 -2.04 0.00 N	59.47 -2.02 0.00 N	43.39 -1.41 0.00 N	46.28 -1.35 0.00 N	59.77 -1.65 0.00 N	59.98 -1.28 0.00 N	59.25 -1.10 0.00 N	63.48 -1.11 0.00 N	96.84 -1.03 0.00 N	76.05 -1.32 0.00 N	65.15 -1.44 0.00 N	61.05 -1.20 0.00 N	46.55 -0.93 0.00 N	52.42 -1.74 0.00 N	51.84 -1.83 0.00 N	49.18 -1.69 0.00 N	44.78 -1.32 0.00 N	44.05 -0.80 0.00 N	49.02 -0.49 0.00 N	54.05 -1.00 0.00 N	60.07 -1.80 0.00 N	62.83 -1.59 0.00 N	60.79 -2.20 0.00 N	50.97 -2.04 0.00 N	
NEG CENTRAL___SENECA 23627	59.63 -3.37 0.00 N	58.20 -3.28 0.00 N	42.52 -2.28 0.00 N	45.28 -2.35 0.00 N	58.39 -3.04 0.00 N	58.51 -2.75 0.00 N	57.89 -2.46 0.00 N	61.87 -2.51 0.00 N	94.43 -3.45 0.00 N	74.22 -3.16 0.00 N	63.70 -2.89 0.00 N	57.71 -2.18 0.00 N	42.94 -1.45 0.00 N	50.98 -2.51 0.00 N	50.38 -2.55 0.00 N	47.84 -2.41 0.00 N	43.54 -2.03 0.00 N	41.98 -1.48 0.00 N	43.79 -0.84 0.00 N	52.58 -1.92 0.00 N	58.78 -2.74 0.00 N	61.59 -2.83 0.00 N	59.73 -3.25 0.00 N	50.07 -2.94 0.00 N	
NEG CENTRAL___STATE_STREET 24147	60.29 -2.72 0.00 N	58.77 -2.72 0.00 N	42.85 -1.96 0.00 N	45.60 -2.03 0.00 N	58.87 -2.55 0.00 N	59.04 -2.22 0.00 N	58.47 -1.88 0.00 N	62.39 -1.84 0.00 N	95.52 -2.36 0.00 N	75.30 -2.08 0.00 N	64.73 -1.86 0.00 N	57.09 -1.38 0.00 N	41.60 -0.98 0.00 N	51.40 -1.70 0.00 N	50.75 -1.75 0.00 N	48.20 -1.68 0.00 N	43.87 -1.40 0.00 N	41.70 -0.94 0.00 N	41.27 -0.49 0.00 N	53.02 -1.12 0.00 N	59.51 -1.78 0.00 N	62.50 -1.92 0.00 N	60.57 -2.40 0.00 N	50.73 -2.28 0.00 N	
NEG MILLWOOD___DRP 24198	67.12 4.12 0.00 N	65.79 4.31 0.00 N	47.92 3.11 0.00 N	50.80 3.18 0.00 N	65.56 4.14 0.00 N	65.68 4.41 0.00 N	65.89 5.52 0.00 N	76.80 6.12 0.00 N	106.93 9.05 0.00 N	84.09 6.71 0.00 N	72.44 5.85 0.00 N	131.79 4.43 0.00 N	134.35 2.60 0.00 N	76.76 4.40 0.00 N	78.15 4.33 0.00 N	72.15 4.17 0.00 N	64.04 3.80 0.00 N	86.18 3.46 0.00 N	185.03 2.24 0.00 N	76.05 5.21 0.00 N	77.52 5.75 0.00 N	70.32 5.85 0.00 N	68.78 5.56 0.00 N	56.93 3.93 0.00 N	
NEG NORTH_FLCN_SEA 23793	61.89 -1.11 0.00 N	60.35 -1.13 0.00 N	43.95 -0.85 0.00 N	46.70 -0.93 0.00 N	60.13 -1.29 0.00 N	60.06 -1.20 0.00 N	58.29 -2.05 0.00 N	61.14 -2.23 0.00 N	94.95 -2.93 0.00 N	75.16 -2.22 0.00 N	64.71 -1.89 0.00 N	47.77 -1.45 0.00 N	29.85 -0.74 0.00 N	49.32 -1.20 0.00 N	48.50 -1.13 0.00 N	46.39 -1.05 0.00 N	42.30 -0.95 0.00 N	36.28 -0.98 0.00 N	22.06 -0.74 0.00 N	50.18 -1.74 0.00 N	58.15 -1.76 0.00 N	62.25 -2.16 0.00 N	61.05 -1.89 0.00 N	51.82 -1.19 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	62.31 -0.69 0.00 N	60.58 -0.90 0.00 N	44.10 -0.71 0.00 N	46.87 -0.75 0.00 N	60.39 -1.03 0.00 N	60.31 -0.96 0.00 N	58.51 -1.83 0.00 N	61.34 -2.04 0.00 N	95.22 -2.66 0.00 N	75.54 -1.84 0.00 N	65.00 -1.59 0.00 N	47.93 -1.29 0.00 N	29.96 -0.63 0.00 N	49.52 -0.99 0.00 N	48.69 -0.94 0.00 N	46.57 -0.88 0.00 N	42.42 -0.83 0.00 N	36.36 -0.89 0.00 N	22.14 -0.66 0.00 N	50.32 -1.59 0.00 N	58.35 -1.57 0.00 N	62.53 -1.87 0.00 N	61.39 -1.55 0.00 N	52.17 -0.83 0.00 N	
NEG NORTH___ALICE_FALLS 23915	62.60 -0.41 0.00 N	60.99 -0.50 0.00 N	44.41 -0.40 0.00 N	47.21 -0.42 0.00 N	60.79 -0.63 0.00 N	60.71 -0.56 0.00 N	58.97 -1.38 0.00 N	61.86 -1.52 0.00 N	96.07 -1.81 0.00 N	76.07 -1.30 0.00 N	65.46 -1.13 0.00 N	48.32 -0.90 0.00 N	30.18 -0.41 0.00 N	49.89 -0.62 0.00 N	49.05 -0.58 0.00 N	46.91 -0.53 0.00 N	42.77 -0.48 0.00 N	36.69 -0.56 0.00 N	22.33 -0.47 0.00 N	50.77 -1.14 0.00 N	58.80 -1.11 0.00 N	62.73 -1.68 0.00 N	61.53 -1.41 0.00 N	52.23 -0.78 0.00 N	
NEG NORTH___LWR_SARANAC 23913	62.60 -0.41 0.00 N	60.99 -0.50 0.00 N	44.41 -0.40 0.00 N	47.20 -0.42 0.00 N	60.79 -0.63 0.00 N	60.71 -0.56 0.00 N	58.97 -1.38 0.00 N	61.86 -1.52 0.00 N	96.06 -1.82 0.00 N	76.07 -1.30 0.00 N	65.46 -1.13 0.00 N	48.32 -0.90 0.00 N	30.18 -0.41 0.00 N	49.89 -0.62 0.00 N	49.05 -0.59 0.00 N	46.91 -0.53 0.00 N	42.77 -0.48 0.00 N	36.69 -0.56 0.00 N	22.33 -0.47 0.00 N	50.77 -1.14 0.00 N	58.80 -1.11 0.00 N	62.73 -1.68 0.00 N	61.53 -1.41 0.00 N	52.23 -0.78 0.00 N	
NEG NORTH___PLATTSBURG 23628	62.60 -0.41 0.00 N	60.99 -0.50 0.00 N	44.41 -0.40 0.00 N	47.21 -0.42 0.00 N	60.79 -0.63 0.00 N	60.71 -0.56 0.00 N	58.97 -1.38 0.00 N	61.86 -1.52 0.00 N	96.07 -1.81 0.00 N	76.07 -1.30 0.00 N	65.46 -1.13 0.00 N	48.32 -0.90 0.00 N	30.18 -0.41 0.00 N	49.89 -0.62 0.00 N	49.05 -0.58 0.00 N	46.91 -0.53 0.00 N	42.77 -0.48 0.00 N	36.69 -0.56 0.00 N	22.33 -0.47 0.00 N	50.77 -1.14 0.00 N	58.80 -1.11 0.00 N	62.73 -1.68 0.00 N	61.53 -1.41 0.00 N	52.23 -0.78 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	57.29 -5.71 0.00 N	55.95 -5.54 0.00 N	40.89 -3.92 0.00 N	43.70 -3.93 0.00 N	56.44 -4.98 0.00 N	56.37 -4.90 0.00 N	54.70 -5.65 0.00 N	58.02 -6.39 0.00 N	88.52 -9.36 0.00 N	69.60 -7.77 0.00 N	59.52 -7.07 0.00 N	54.99 -5.32 0.00 N	41.44 -3.50 0.00 N	47.51 -6.10 0.00 N	46.88 -6.18 0.00 N	44.58 -5.78 0.00 N	40.74 -4.93 0.00 N	39.63 -4.08 0.00 N	42.85 -2.64 0.00 N	48.67 -5.93 0.00 N	54.24 -7.35 0.00 N	57.47 -6.95 0.00 N	55.87 -7.10 0.00 N	47.42 -5.58 0.00 N	
NEG WEST___LANCASTR 23811	57.59 -5.42 0.00 N	56.33 -5.15 0.00 N	41.01 -3.80 0.00 N	43.72 -3.91 0.00 N	56.45 -4.97 0.00 N	56.65 -4.61 0.00 N	56.00 -4.35 0.00 N	59.97 -4.68 0.00 N	91.16 -6.72 0.00 N	71.08 -6.29 0.00 N	60.72 -5.87 0.00 N	58.29 -4.52 0.00 N	45.17 -3.03 0.00 N	49.10 -5.22 0.00 N	48.65 -5.20 0.00 N	46.09 -4.93 0.00 N	41.90 -4.31 0.00 N	41.86 -3.31 0.00 N	48.62 -2.03 0.00 N	50.62 -4.56 0.00 N	56.10 -5.86 0.00 N	58.74 -5.68 0.00 N	56.98 -6.01 0.00 N	47.73 -5.28 0.00 N	
NEG_PENN_ALLEGHNY 23528	62.29 -0.72 0.00 N	60.98 -0.51 0.00 N	44.46 -0.35 0.00 N	47.27 -0.36 0.00 N	60.94 -0.47 0.00 N	61.00 -0.26 0.00 N	60.74 0.39 0.00 N	66.26 0.55 0.00 N	98.82 0.95 0.00 N	77.50 0.12 0.00 N	66.57 -0.02 0.00 N	74.24 -0.08 0.00 N	62.93 -0.17 0.00 N	57.22 -0.32 0.00 N	57.10 -0.30 0.00 N	53.72 -0.32 0.00 N	48.47 -0.24 0.00 N	51.89 0.03 0.00 N	74.30 0.08 0.00 N	58.23 0.26 0.00 N	63.65 -0.05 0.00 N	64.46 0.03 0.00 N	62.73 -0.30 0.00 N	52.33 -0.68 0.00 N	
NEG___GEN_MONROE	59.87	58.40	42.65	45.52	58.81	58.89	57.70	61.37	94.04	74.11	63.50	56.30	41.18	50.30	49.60	47.22	43.12	41.08	41.00	51.87	58.07	61.33	59.42	50.09	

24207	-3.14 0.00 N	-3.08 0.00 N	-2.15 0.00 N	-2.11 0.00 N	-2.61 0.00 N	-2.38 0.00 N	-2.65 0.00 N	-2.88 -0.88 N	-3.83 0.00 N	-3.26 0.00 N	-3.09 0.00 N	-2.33 -9.40 N	-1.58 -12.17 N	-2.84 -2.63 N	-2.95 -2.91 N	-2.69 -2.47 N	-2.17 -2.04 N	-1.64 -5.47 N	-1.04 -19.24 N	-2.32 -2.28 N	-3.27 -1.43 N	-3.09 -0.01 N	-3.56 -0.03 N	-2.92 0.00 N
NEPA__ENERGY 23901	56.66 -6.34 0.00 N	55.55 -5.94 0.00 N	40.32 -4.49 0.00 N	42.90 -4.73 0.00 N	55.35 -6.07 0.00 N	55.83 -5.44 0.00 N	56.05 -4.31 0.00 N	60.40 -4.41 0.00 N	91.37 -6.51 0.00 N	70.80 -6.58 0.00 N	60.46 -6.13 0.00 N	59.72 -4.79 0.00 N	47.18 -3.20 0.00 N	49.38 -5.41 0.00 N	49.14 -5.23 0.00 N	46.46 -5.00 0.00 N	42.03 -4.54 0.00 N	42.80 -3.36 0.00 N	52.16 -1.95 0.00 N	51.28 -4.34 0.00 N	56.61 -5.62 0.00 N	58.77 -5.65 0.00 N	57.00 -6.00 0.00 N	47.20 -5.81 0.00 N
NEVERSINK__HYD 23608	64.48 1.48 0.00 N	63.10 1.61 0.00 N	45.98 1.17 0.00 N	48.80 1.17 0.00 N	62.96 1.54 0.00 N	62.94 1.67 0.00 N	62.85 2.48 0.00 N	73.99 4.52 0.00 N	104.83 6.95 0.00 N	82.09 4.71 0.00 N	70.68 4.09 0.00 N	127.71 3.26 0.00 N	135.39 3.46 0.00 N	78.21 5.81 0.00 N	79.57 5.70 0.00 N	73.47 5.46 0.00 N	65.25 4.98 0.00 N	87.38 4.58 0.00 N	186.05 2.97 0.00 N	77.71 6.81 0.00 N	79.31 7.49 0.00 N	72.15 7.67 0.00 N	70.26 7.04 0.00 N	58.08 5.07 0.00 N
NEWTON__FALLS_HYD 23847	61.80 -1.20 0.00 N	59.99 -1.49 0.00 N	43.63 -1.18 0.00 N	46.38 -1.25 0.00 N	59.69 -1.73 0.00 N	59.69 -1.57 0.00 N	58.12 -2.23 0.00 N	61.11 -2.26 0.00 N	94.17 -3.71 0.00 N	74.72 -2.66 0.00 N	64.17 -2.42 0.00 N	47.21 -2.02 0.00 N	29.74 -0.85 0.00 N	49.05 -1.47 0.00 N	48.21 -1.43 0.00 N	46.01 -1.43 0.00 N	41.89 -1.37 0.00 N	35.86 -1.39 0.00 N	21.99 -0.80 0.00 N	49.88 -2.03 0.00 N	57.56 -2.35 0.00 N	61.69 -2.71 0.00 N	60.27 -2.67 0.00 N	51.33 -1.68 0.00 N
NIAGARA__ 23760	56.97 -6.03 0.00 N	55.65 -5.83 0.00 N	40.68 -4.12 0.00 N	43.48 -4.15 0.00 N	56.16 -5.26 0.00 N	56.01 -5.26 0.00 N	54.25 -6.11 0.00 N	57.47 -6.93 0.00 N	87.78 -10.10 0.00 N	69.06 -8.31 0.00 N	58.98 -7.61 0.00 N	54.46 -5.71 0.00 N	41.02 -3.74 0.00 N	47.10 -6.47 0.00 N	46.46 -6.56 0.00 N	44.17 -6.15 0.00 N	40.37 -5.26 0.00 N	39.26 -4.36 0.00 N	42.35 -2.85 0.00 N	48.19 -6.38 0.00 N	53.71 -7.86 0.00 N	56.91 -7.50 0.00 N	55.39 -7.59 0.00 N	47.14 -5.87 0.00 N
NINE_MILE_1 23575	60.84 -2.17 0.00 N	59.41 -2.07 0.00 N	43.32 -1.49 0.00 N	46.08 -1.55 0.00 N	59.41 -2.01 0.00 N	59.32 -1.95 0.00 N	58.49 -1.86 0.00 N	61.87 -1.94 0.00 N	94.98 -2.90 0.00 N	74.99 -2.38 0.00 N	64.51 -2.08 0.00 N	52.32 -1.54 0.00 N	35.60 -0.99 0.00 N	50.13 -1.68 0.00 N	49.38 -1.69 0.00 N	47.06 -1.61 0.00 N	42.85 -1.41 0.00 N	38.81 -1.14 0.00 N	31.60 -0.68 0.00 N	51.50 -1.54 0.00 N	58.68 -1.94 0.00 N	62.40 -2.01 0.00 N	60.83 -2.13 0.00 N	51.18 -1.83 0.00 N
NINE_MILE_2 23744	60.86 -2.14 0.00 N	59.41 -2.07 0.00 N	43.32 -1.49 0.00 N	46.08 -1.55 0.00 N	59.44 -1.98 0.00 N	59.32 -1.94 0.00 N	58.50 -1.85 0.00 N	61.87 -1.94 0.00 N	95.00 -2.89 0.00 N	75.02 -2.35 0.00 N	64.51 -2.08 0.00 N	52.33 -1.53 0.00 N	35.60 -0.98 0.00 N	50.13 -1.68 0.00 N	49.39 -1.68 0.00 N	47.07 -1.59 0.00 N	42.86 -1.40 0.00 N	38.82 -1.13 0.00 N	31.60 -0.67 0.00 N	51.51 -1.53 0.00 N	58.69 -1.92 0.00 N	62.41 -2.00 0.00 N	60.85 -2.11 0.00 N	51.19 -1.82 0.00 N
NM_CAPITAL__DRP 24208	65.73 2.73 0.00 N	64.56 3.08 0.00 N	47.09 2.28 0.00 N	49.94 2.32 0.00 N	64.37 2.95 0.00 N	64.16 2.89 0.00 N	64.01 3.64 0.00 N	76.49 4.00 0.00 N	104.06 6.18 0.00 N	82.01 4.64 0.00 N	70.62 4.03 0.00 N	149.70 3.10 0.00 N	158.50 1.87 0.00 N	80.82 3.08 0.00 N	82.81 3.04 0.00 N	75.92 2.89 0.00 N	67.03 2.62 0.00 N	96.28 2.37 0.00 N	223.60 1.46 0.00 N	78.92 3.40 0.00 N	78.54 3.82 0.00 N	68.47 3.98 0.00 N	67.03 3.73 0.00 N	55.65 2.65 0.00 N
NM_CENTRAL__DRP 24181	61.72 -1.28 0.00 N	60.23 -1.26 0.00 N	43.91 -0.89 0.00 N	46.70 -0.93 0.00 N	60.22 -1.21 0.00 N	60.16 -1.10 0.00 N	59.48 -0.87 0.00 N	63.10 -0.83 0.00 N	96.78 -1.10 0.00 N	76.35 -1.03 0.00 N	65.64 -0.95 0.00 N	54.44 -0.68 0.00 N	37.72 -0.50 0.00 N	51.26 -0.90 0.00 N	50.54 -0.92 0.00 N	48.12 -0.87 0.00 N	43.80 -0.73 0.00 N	40.16 -0.52 0.00 N	34.61 -0.25 0.00 N	52.75 -0.59 0.00 N	59.85 -0.96 0.00 N	63.45 -0.96 0.00 N	61.79 -1.17 0.00 N	51.98 -1.02 0.00 N
NM_FRONTIER__DRP 24179	57.44 -5.56 0.00 N	56.08 -5.40 0.00 N	41.01 -3.80 0.00 N	43.83 -3.80 0.00 N	56.60 -4.82 0.00 N	56.70 -4.57 0.00 N	56.01 -4.34 0.00 N	59.47 -4.97 0.00 N	90.93 -6.95 0.00 N	71.38 -6.00 0.00 N	61.11 -5.48 0.00 N	56.43 -4.16 0.00 N	42.51 -2.79 0.00 N	48.76 -4.93 0.00 N	48.09 -5.06 0.00 N	45.71 -4.72 0.00 N	41.81 -3.92 0.00 N	40.71 -3.16 0.00 N	44.01 -2.06 0.00 N	50.05 -4.62 0.00 N	55.75 -5.88 0.00 N	58.99 -5.43 0.00 N	57.23 -5.75 0.00 N	48.54 -4.47 0.00 N
NM_ST_REGIS__HYD 24053	62.17 -0.83 0.00 N	60.26 -1.22 0.00 N	43.82 -0.99 0.00 N	46.60 -1.02 0.00 N	60.06 -1.36 0.00 N	60.03 -1.24 0.00 N	57.74 -2.61 0.00 N	60.57 -2.81 0.00 N	93.93 -3.94 0.00 N	74.68 -2.69 0.00 N	64.18 -2.41 0.00 N	47.18 -2.05 0.00 N	29.85 -0.74 0.00 N	49.33 -1.19 0.00 N	48.48 -1.15 0.00 N	46.31 -1.13 0.00 N	41.85 -1.41 0.00 N	35.85 -1.40 0.00 N	21.88 -0.92 0.00 N	49.67 -2.25 0.00 N	57.55 -2.36 0.00 N	61.71 -2.69 0.00 N	60.57 -2.37 0.00 N	51.97 -1.03 0.00 N
NORTHPORT__1 23551	69.11 5.04 -1.07 N	73.85 5.60 -6.78 N	48.77 3.96 0.00 N	53.55 4.09 -1.83 N	69.80 5.31 -3.07 N	75.23 5.20 -8.76 N	74.20 6.00 -7.85 N	78.80 6.22 -9.21 N	105.77 8.25 0.37 N	83.78 6.39 -0.02 N	83.15 5.96 -10.60 N	133.11 4.56 -79.32 N	132.60 2.66 -99.35 N	80.21 4.76 -24.93 N	79.15 4.84 -24.68 N	79.16 4.69 -27.03 N	75.51 4.43 -27.83 N	85.79 3.66 -44.88 N	181.26 2.20 -156.26 N	78.84 5.33 -21.60 N	79.43 6.02 -13.50 N	125.77 6.21 -55.15 N	115.37 6.35 -46.08 N	59.60 4.70 -1.89 N
NORTHPORT__2 23552	69.11 5.04 -1.07 N	73.85 5.60 -6.78 N	48.77 3.96 0.00 N	53.55 4.09 -1.83 N	69.80 5.31 -3.07 N	75.23 5.20 -8.76 N	74.20 6.00 -7.85 N	78.80 6.22 -9.21 N	105.77 8.25 0.37 N	83.78 6.39 -0.02 N	83.15 5.96 -10.60 N	133.11 4.56 -79.32 N	132.60 2.66 -99.35 N	80.21 4.76 -24.93 N	79.15 4.84 -24.68 N	79.16 4.69 -27.03 N	75.51 4.43 -27.83 N	85.79 3.66 -44.88 N	181.26 2.20 -156.26 N	78.84 5.33 -21.60 N	79.43 6.02 -13.50 N	125.77 6.21 -55.15 N	115.37 6.35 -46.08 N	59.60 4.70 -1.89 N
NORTHPORT__3 23553	69.32 5.25 -1.07 N	73.99 5.73 -6.78 N	48.88 4.07 0.00 N	53.61 4.15 -1.83 N	69.92 5.43 -3.07 N	75.40 5.37 -8.76 N	74.34 6.14 -7.85 N	78.95 6.36 -9.21 N	102.12 8.52 4.28 N	84.16 6.77 -0.02 N	83.59 6.39 -10.60 N	133.44 4.89 -79.32 N	132.80 2.86 -99.35 N	80.54 5.09 -24.93 N	79.46 5.15 -24.68 N	79.45 4.97 -27.03 N	75.74 4.66 -27.83 N	85.99 3.85 -44.88 N	181.42 2.36 -156.26 N	79.24 5.72 -21.60 N	79.87 6.47 -13.50 N	126.09 6.53 -55.15 N	115.59 6.56 -46.08 N	59.77 4.87 -1.89 N

NORTHPORT___4 23650	69.32 5.25 -1.07 N	73.99 5.73 -6.78 N	48.88 4.07 0.00 N	53.61 4.15 -1.83 N	69.92 5.43 -3.07 N	75.40 5.37 -8.76 N	74.34 6.14 -7.85 N	78.95 6.36 -9.21 N	102.12 8.52 4.28 N	84.16 6.77 -0.02 N	83.59 6.39 -10.60 N	133.44 4.89 -79.32 N	132.80 2.86 -99.35 N	80.54 5.09 -24.93 N	79.46 5.15 -24.68 N	79.45 4.97 -27.03 N	75.74 4.66 -27.83 N	85.99 3.85 -44.88 N	181.42 2.36 -156.26 N	79.24 5.72 -21.60 N	79.87 6.47 -13.50 N	126.09 6.53 -55.15 N	115.59 6.56 -46.08 N	59.77 4.87 -1.89 N
NORTHPORT___IC 23718	69.11 5.04 -1.07 N	73.85 5.60 -6.78 N	48.77 3.96 0.00 N	53.55 4.09 -1.83 N	69.80 5.31 -3.07 N	75.23 5.20 -8.76 N	74.20 6.00 -7.85 N	78.80 6.22 -9.21 N	105.77 8.25 0.37 N	83.78 6.39 -0.02 N	83.15 5.96 -10.60 N	133.11 4.56 -79.32 N	132.60 2.66 -99.35 N	80.21 4.76 -24.93 N	79.15 4.84 -24.68 N	79.16 4.69 -27.03 N	75.51 4.43 -27.83 N	85.79 3.66 -44.88 N	181.26 2.20 -156.26 N	78.84 5.33 -21.60 N	79.43 6.02 -13.50 N	125.77 6.21 -55.15 N	115.37 6.35 -46.08 N	59.60 4.70 -1.89 N
NPX_GEN_CSC 323557	68.98 4.91 -1.07 N	74.24 5.98 -6.78 N	49.04 4.23 0.00 N	53.81 4.36 -1.83 N	70.19 5.70 -3.07 N	74.91 4.88 -8.76 N	74.03 5.83 -7.85 N	78.70 6.11 -9.21 N	105.63 8.26 0.51 N	83.83 6.43 -0.02 N	83.08 5.89 -10.60 N	82.70 4.74 -23.19 N	132.61 2.67 -99.35 N	80.22 4.77 -24.93 N	79.13 4.81 -24.68 N	79.14 4.67 -27.03 N	75.44 4.36 -27.83 N	85.78 3.65 -44.88 N	181.31 2.26 -156.26 N	78.91 5.40 -21.60 N	79.41 6.01 -13.50 N	125.64 6.08 -55.15 N	115.27 6.25 -46.08 N	59.35 4.45 -1.89 N
NSINS_S_GLNS_FALLS 23858	66.18 3.18 0.00 N	65.18 3.69 0.00 N	47.51 2.71 0.00 N	50.37 2.75 0.00 N	64.91 3.49 0.00 N	64.81 3.55 0.00 N	64.97 4.59 -0.03 N	77.96 5.30 -9.28 N	105.78 7.90 0.00 N	83.44 6.07 0.00 N	71.85 5.26 0.00 N	151.87 4.28 -98.36 N	160.65 2.75 -127.31 N	82.26 4.26 -27.50 N	84.18 4.10 -30.45 N	76.97 3.69 -25.84 N	68.07 3.44 -21.37 N	97.53 3.06 -57.22 N	225.98 1.82 -201.35 N	79.99 4.23 -23.84 N	79.70 4.83 -14.96 N	69.53 5.04 -0.09 N	67.93 4.64 -0.36 N	56.31 3.31 0.00 N
NUCOR_STEEL___DRP 24197	60.29 -2.72 0.00 N	58.77 -2.72 0.00 N	42.85 -1.96 0.00 N	45.60 -2.03 0.00 N	58.87 -2.55 0.00 N	59.04 -2.22 0.00 N	58.47 -1.88 0.00 N	62.39 -1.84 -0.85 N	95.52 -2.36 0.00 N	75.30 -2.08 0.00 N	64.73 -1.86 0.00 N	57.09 -1.38 -9.24 N	41.60 -0.98 -11.98 N	51.40 -1.70 -2.59 N	50.75 -1.75 -2.87 N	48.20 -1.68 -2.43 N	43.87 -1.40 -2.01 N	41.70 -0.94 -5.39 N	41.27 -0.49 -18.96 N	53.02 -1.12 -2.22 N	59.51 -1.78 -1.39 N	62.50 -1.92 -0.01 N	60.57 -2.40 -0.03 N	50.73 -2.28 0.00 N
NYISO_LBMP_REFERENCE 24008	63.00 0.00 0.00 N	61.48 0.00 0.00 N	44.81 0.00 0.00 N	47.63 0.00 0.00 N	61.42 0.00 0.00 N	61.27 0.00 0.00 N	60.35 0.00 0.00 N	63.38 0.00 0.00 N	97.88 0.00 0.00 N	77.37 0.00 0.00 N	66.59 0.00 0.00 N	49.22 0.00 0.00 N	30.59 0.00 0.00 N	50.51 0.00 0.00 N	49.63 0.00 0.00 N	47.45 0.00 0.00 N	43.26 0.00 0.00 N	37.25 0.00 0.00 N	22.80 0.00 0.00 N	51.91 0.00 0.00 N	59.91 0.00 0.00 N	64.41 0.00 0.00 N	62.94 0.00 0.00 N	53.01 0.00 0.00 N
NYPA_BRENTWD___GT 24164	69.76 5.69 -1.07 N	74.56 6.30 -6.78 N	49.27 4.46 0.00 N	54.06 4.60 -1.83 N	70.51 6.02 -3.07 N	75.92 5.89 -8.76 N	75.02 6.82 -7.85 N	79.74 7.16 -9.21 N	107.12 9.91 0.67 N	85.10 7.71 -0.02 N	84.29 7.10 -10.60 N	133.90 5.36 -79.32 N	133.09 3.15 -99.35 N	81.01 5.56 -24.93 N	79.63 5.32 -24.68 N	79.61 5.14 -27.03 N	75.89 4.81 -27.83 N	86.07 3.94 -44.88 N	181.48 2.42 -156.26 N	79.31 5.80 -21.60 N	79.87 6.46 -13.50 N	126.22 6.66 -55.15 N	116.09 7.08 -46.08 N	60.18 5.28 -1.89 N
NYPA_GOWANUS___GT5 24156	67.31 4.31 0.00 N	65.88 4.40 0.00 N	47.94 3.13 0.00 N	50.79 3.16 0.00 N	65.54 4.12 0.00 N	65.63 4.36 0.00 N	66.06 5.69 -0.02 N	76.91 6.40 -7.14 N	107.14 9.26 0.00 N	84.33 6.96 0.00 N	72.73 6.14 0.00 N	130.20 4.65 -76.32 N	132.15 2.76 -98.80 N	76.53 4.68 -21.34 N	77.87 4.62 -23.63 N	71.95 4.45 -20.05 N	63.81 3.97 -16.58 N	85.24 3.58 -44.41 N	181.36 2.31 -156.26 N	75.76 5.36 -18.48 N	77.42 5.92 -11.59 N	70.59 6.12 -0.07 N	69.10 5.88 -0.28 N	57.17 4.17 0.00 N
NYPA_GOWANUS___GT6 24157	67.31 4.31 0.00 N	65.88 4.40 0.00 N	47.94 3.13 0.00 N	50.79 3.16 0.00 N	65.54 4.12 0.00 N	65.63 4.36 0.00 N	66.06 5.69 -0.02 N	76.91 6.40 -7.14 N	107.14 9.26 0.00 N	84.33 6.96 0.00 N	72.73 6.14 0.00 N	130.20 4.65 -76.32 N	132.15 2.76 -98.80 N	76.53 4.68 -21.34 N	77.87 4.62 -23.63 N	71.95 4.45 -20.05 N	63.81 3.97 -16.58 N	85.24 3.58 -44.41 N	181.36 2.31 -156.26 N	75.76 5.36 -18.48 N	77.42 5.92 -11.59 N	70.59 6.12 -0.07 N	69.10 5.88 -0.28 N	57.17 4.17 0.00 N
NYPA_HARLEM___RVR_GT1 24160	67.43 4.42 0.00 N	65.97 4.48 0.00 N	48.01 3.20 0.00 N	50.86 3.23 0.00 N	65.61 4.20 0.00 N	65.70 4.43 0.00 N	66.15 5.78 -0.02 N	76.89 6.38 -7.14 N	107.10 9.22 0.00 N	84.31 6.94 0.00 N	72.74 6.15 0.00 N	130.17 4.62 -76.32 N	132.14 2.75 -98.80 N	76.50 4.65 -21.34 N	77.86 4.60 -23.63 N	71.92 4.42 -20.05 N	63.78 3.94 -16.58 N	85.18 3.53 -44.41 N	181.34 2.29 -156.26 N	75.65 5.25 -18.48 N	77.37 5.87 -11.59 N	70.50 6.02 -0.07 N	69.08 5.86 -0.28 N	57.22 4.21 0.00 N
NYPA_HARLEM___RVR_GT2 24161	67.43 4.42 0.00 N	65.97 4.48 0.00 N	48.01 3.20 0.00 N	50.86 3.23 0.00 N	65.61 4.20 0.00 N	65.70 4.43 0.00 N	66.15 5.78 -0.02 N	76.89 6.38 -7.14 N	107.10 9.22 0.00 N	84.31 6.94 0.00 N	72.74 6.15 0.00 N	130.17 4.62 -76.32 N	132.14 2.75 -98.80 N	76.50 4.65 -21.34 N	77.86 4.60 -23.63 N	71.92 4.42 -20.05 N	63.78 3.94 -16.58 N	85.18 3.53 -44.41 N	181.34 2.29 -156.26 N	75.65 5.25 -18.48 N	77.37 5.87 -11.59 N	70.50 6.02 -0.07 N	69.08 5.86 -0.28 N	57.22 4.21 0.00 N
NYPA_KENT___GT 24152	67.29 4.29 0.00 N	65.88 4.40 0.00 N	47.95 3.14 0.00 N	50.81 3.18 0.00 N	65.56 4.14 0.00 N	65.66 4.39 0.00 N	66.03 5.66 -0.02 N	76.83 6.32 -7.14 N	107.04 9.16 0.00 N	84.22 6.85 0.00 N	72.69 6.10 0.00 N	130.15 4.61 -76.32 N	132.12 2.73 -98.80 N	76.49 4.64 -21.34 N	77.84 4.59 -23.63 N	71.91 4.42 -20.05 N	63.80 3.96 -16.58 N	85.20 3.55 -44.41 N	181.33 2.28 -156.26 N	75.70 5.30 -18.48 N	77.34 5.84 -11.59 N	70.47 6.00 -0.07 N	69.04 5.83 -0.28 N	57.15 4.14 0.00 N
NYPA_POUCH1___GT 24155	67.21 4.20 0.00 N	65.77 4.29 0.00 N	47.85 3.04 0.00 N	50.70 3.07 0.00 N	65.43 4.01 0.00 N	65.53 4.26 0.00 N	65.98 5.60 -0.02 N	76.82 6.31 -7.14 N	106.93 9.05 0.00 N	84.21 6.83 0.00 N	72.62 6.03 0.00 N	130.10 4.56 -76.32 N	132.09 2.70 -98.80 N	76.43 4.58 -21.34 N	77.78 4.53 -23.63 N	71.87 4.37 -20.05 N	63.73 3.89 -16.58 N	85.17 3.51 -44.41 N	181.32 2.26 -156.26 N	134.28 5.29 -77.08 N	234.65 5.85 -168.89 N	70.48 6.01 -0.07 N	68.99 5.77 -0.28 N	57.07 4.07 0.00 N
NYPA_VERNON___GT2 24162	67.21 4.21 0.00 N	65.85 4.37 0.00 N	47.94 3.13 0.00 N	50.80 3.17 0.00 N	65.56 4.14 0.00 N	65.65 4.38 0.00 N	65.96 5.58 -0.02 N	76.71 6.20 -7.14 N	106.84 8.96 0.00 N	84.07 6.69 0.00 N	72.60 6.01 0.00 N	130.09 4.55 -76.32 N	132.06 2.67 -98.80 N	76.43 4.58 -21.34 N	77.76 4.51 -23.63 N	71.84 4.34 -20.05 N	63.75 3.91 -16.58 N	85.15 3.49 -44.41 N	181.30 2.24 -156.26 N	75.58 5.19 -18.48 N	77.22 5.72 -11.59 N	70.31 5.83 -0.07 N	68.94 5.72 -0.28 N	57.08 4.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	67.21 4.21 0.00 N	65.85 4.37 0.00 N	47.94 3.13 0.00 N	50.80 3.17 0.00 N	65.56 4.14 0.00 N	65.65 4.38 0.00 N	65.96 5.58 -0.02 N	76.71 6.20 -7.14 N	106.84 8.96 0.00 N	84.07 6.69 0.00 N	72.60 6.01 0.00 N	130.09 4.55 -76.32 N	132.06 2.67 -98.80 N	76.43 4.58 -21.34 N	77.76 4.51 -23.63 N	71.84 4.34 -20.05 N	63.75 3.91 -16.58 N	85.15 3.49 -44.41 N	181.30 2.24 -156.26 N	75.58 5.19 -18.48 N	77.22 5.72 -11.59 N	70.31 5.83 -0.07 N	68.94 5.72 -0.28 N	57.08 4.07 0.00 N	
NYPA____ASTORIA_CC1 323568	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N	
NYPA____ASTORIA_CC2 323569	67.18 4.17 0.00 N	65.82 4.34 0.00 N	47.92 3.11 0.00 N	50.79 3.17 0.00 N	65.50 4.08 0.00 N	65.61 4.34 0.00 N	65.91 5.54 -0.02 N	76.64 6.13 -7.14 N	106.71 8.83 0.00 N	83.98 6.61 0.00 N	72.53 5.94 0.00 N	130.03 4.49 -76.32 N	132.04 2.65 -98.80 N	76.39 4.54 -21.34 N	77.72 4.46 -23.63 N	71.82 4.32 -20.05 N	63.72 3.88 -16.58 N	85.11 3.45 -44.41 N	181.27 2.22 -156.26 N	75.53 5.13 -18.48 N	77.16 5.66 -11.59 N	70.25 5.78 -0.07 N	68.88 5.66 -0.28 N	57.03 4.02 0.00 N	
NYPA____HOLTSVILL 23794	69.19 5.12 -1.07 N	74.15 5.89 -6.78 N	48.99 4.18 0.00 N	53.75 4.29 -1.83 N	70.10 5.61 -3.07 N	75.36 5.33 -8.76 N	74.46 6.25 -7.85 N	79.12 6.53 -9.21 N	106.26 8.87 0.48 N	84.31 6.92 -0.02 N	83.56 6.36 -10.60 N	133.35 4.81 -79.32 N	132.79 2.85 -99.35 N	80.52 5.07 -24.93 N	79.42 5.11 -24.68 N	79.42 4.95 -27.03 N	75.70 4.61 -27.83 N	85.98 3.85 -44.88 N	181.43 2.38 -156.26 N	79.18 5.67 -21.60 N	79.74 6.34 -13.50 N	126.02 6.46 -55.15 N	115.66 6.64 -46.08 N	59.72 4.82 -1.89 N	
NYPA____HELLGATE_GT1 24158	67.43 4.42 0.00 N	65.97 4.48 0.00 N	48.01 3.20 0.00 N	50.86 3.23 0.00 N	65.61 4.20 0.00 N	65.70 4.43 0.00 N	66.15 5.78 -0.02 N	76.89 6.38 -7.14 N	107.10 9.22 0.00 N	84.31 6.94 0.00 N	72.74 6.15 0.00 N	130.17 4.62 -76.32 N	132.14 2.75 -98.80 N	76.50 4.65 -21.34 N	77.86 4.60 -23.63 N	71.92 4.42 -20.05 N	63.78 3.94 -16.58 N	85.18 3.53 -44.41 N	181.34 2.29 -156.26 N	75.65 5.25 -18.48 N	77.37 5.87 -11.59 N	70.50 6.02 -0.07 N	69.08 5.86 -0.28 N	57.22 4.21 0.00 N	
NYPA____HELLGATE_GT2 24159	67.43 4.42 0.00 N	65.97 4.48 0.00 N	48.01 3.20 0.00 N	50.86 3.23 0.00 N	65.61 4.20 0.00 N	65.70 4.43 0.00 N	66.15 5.78 -0.02 N	76.89 6.38 -7.14 N	107.10 9.22 0.00 N	84.31 6.94 0.00 N	72.74 6.15 0.00 N	130.17 4.62 -76.32 N	132.14 2.75 -98.80 N	76.50 4.65 -21.34 N	77.86 4.60 -23.63 N	71.92 4.42 -20.05 N	63.78 3.94 -16.58 N	85.18 3.53 -44.41 N	181.34 2.29 -156.26 N	75.65 5.25 -18.48 N	77.37 5.87 -11.59 N	70.50 6.02 -0.07 N	69.08 5.86 -0.28 N	57.22 4.21 0.00 N	
NYS_BARGE____HYD 23848	57.48 -5.53 0.00 N	56.13 -5.35 0.00 N	41.02 -3.78 0.00 N	43.84 -3.79 0.00 N	56.63 -4.79 0.00 N	56.55 -4.71 0.00 N	54.94 -5.41 0.00 N	58.25 -6.15 -1.02 N	88.90 -8.97 0.00 N	69.88 -7.50 0.00 N	59.73 -6.86 0.00 N	55.15 -5.16 -11.08 N	41.54 -3.40 -14.34 N	47.67 -5.94 -3.10 N	47.04 -6.03 -3.43 N	44.74 -5.62 -2.91 N	40.90 -4.77 -2.41 N	39.77 -3.93 -6.45 N	42.94 -2.55 -22.69 N	48.88 -5.72 -2.68 N	54.46 -7.13 -1.68 N	57.71 -6.71 -0.01 N	56.07 -6.91 -0.04 N	47.59 -5.42 0.00 N	
O.H_GEN_BRUCE 24063	44.00 -5.27 4.32 N	55.61 -5.87 0.00 N	40.00 -4.71 0.11 N	43.45 -4.18 0.00 N	56.12 -5.30 0.00 N	45.00 -4.91 14.08 N	54.24 -6.12 0.00 N	57.51 -6.87 -1.00 N	87.89 -9.99 0.00 N	69.14 -8.23 0.00 N	59.04 -7.55 0.00 N	51.50 -7.22 -3.95 N	40.87 -3.71 -13.98 N	47.12 -6.41 -3.02 N	46.48 -6.49 -3.34 N	44.21 -6.07 -2.84 N	40.40 -5.20 -2.35 N	39.22 -4.32 -6.28 N	42.10 -2.81 -22.12 N	48.21 -6.30 -2.59 N	53.77 -7.76 -1.62 N	56.98 -7.43 -0.01 N	55.44 -7.53 -0.04 N	45.00 -6.95 1.35 N	
OAK ORCHARD____HYD 24046	59.57 -3.43 0.00 N	58.13 -3.36 0.00 N	42.45 -2.35 0.00 N	45.31 -2.32 0.00 N	58.53 -2.89 0.00 N	58.53 -2.74 0.00 N	57.37 -2.98 0.00 N	61.02 -3.21 -0.85 N	93.40 -4.48 0.00 N	73.61 -3.76 0.00 N	63.11 -3.48 0.00 N	55.76 -2.59 -9.12 N	40.68 -1.71 -11.80 N	50.03 -3.03 -2.55 N	49.35 -3.11 -2.82 N	46.98 -2.86 -2.40 N	42.89 -2.35 -1.98 N	40.74 -1.82 -5.31 N	40.32 -1.15 -18.67 N	51.55 -2.57 -2.21 N	57.79 -3.51 -1.39 N	60.97 -3.44 -0.01 N	59.14 -3.83 -0.03 N	49.86 -3.15 0.00 N	
OCC_CHEM____DRP 24175	57.46 -5.54 0.00 N	56.10 -5.38 0.00 N	41.02 -3.78 0.00 N	43.84 -3.79 0.00 N	56.63 -4.79 0.00 N	56.68 -4.59 0.00 N	55.87 -4.49 0.00 N	59.30 -5.14 -1.06 N	90.65 -7.23 0.00 N	71.19 -6.18 0.00 N	60.92 -5.67 0.00 N	56.30 -4.29 -11.36 N	42.42 -2.88 -14.71 N	48.63 -5.06 -3.18 N	47.96 -5.19 -3.52 N	45.59 -4.84 -2.98 N	41.69 -4.04 -2.47 N	40.61 -3.25 -6.61 N	43.94 -2.13 -23.27 N	49.91 -4.76 -2.75 N	55.58 -6.05 -1.73 N	58.81 -5.60 -0.01 N	57.08 -5.90 -0.04 N	48.42 -4.59 0.00 N	
OLIN_CORP_DRP 24177	57.32 -5.69 0.00 N	55.98 -5.50 0.00 N	40.92 -3.89 0.00 N	43.72 -3.90 0.00 N	56.47 -4.95 0.00 N	56.35 -4.91 0.00 N	54.62 -5.73 0.00 N	57.97 -6.47 -1.06 N	88.48 -9.40 0.00 N	69.59 -7.78 0.00 N	59.42 -7.17 0.00 N	55.18 -5.41 -11.36 N	41.76 -3.55 -14.71 N	47.52 -6.17 -3.18 N	46.88 -6.27 -3.52 N	44.56 -5.87 -2.98 N	40.72 -5.01 -2.47 N	39.74 -4.13 -6.61 N	43.37 -2.69 -23.27 N	48.63 -6.04 -2.75 N	54.15 -7.48 -1.73 N	57.32 -7.10 -0.01 N	55.76 -7.22 -0.04 N	47.40 -5.61 0.00 N	
ONONDAGA_REF_OCCRA 23987	61.97 -1.03 0.00 N	60.45 -1.03 0.00 N	44.07 -0.74 0.00 N	46.86 -0.77 0.00 N	60.45 -0.97 0.00 N	60.42 -0.84 0.00 N	59.77 -0.59 0.00 N	63.51 -0.52 -0.64 N	97.30 -0.57 0.00 N	76.77 -0.61 0.00 N	66.01 -0.58 0.00 N	55.70 -0.40 -6.87 N	39.17 -0.32 -8.90 N	51.84 -0.60 -1.92 N	51.13 -0.63 -2.13 N	48.64 -0.61 -1.81 N	44.25 -0.50 -1.49 N	40.96 -0.29 -4.00 N	36.76 -0.11 -14.07 N	53.33 -0.25 -1.67 N	60.36 -0.59 -1.04 N	63.81 -0.60 -0.01 N	62.10 -0.86 -0.03 N	52.17 -0.83 0.00 N	
ONONDAGA____COGEN 23986	62.02 -0.99 0.00 N	60.51 -0.97 0.00 N	44.12 -0.69 0.00 N	46.93 -0.70 0.00 N	60.53 -0.90 0.00 N	60.54 -0.73 0.00 N	59.83 -0.52 0.00 N	63.59 -0.46 -0.67 N	97.40 -0.47 0.00 N	76.85 -0.52 0.00 N	66.12 -0.47 0.00 N	56.15 -0.35 -7.28 N	39.75 -0.28 -9.44 N	52.02 -0.53 -2.04 N	51.32 -0.57 -2.26 N	48.80 -0.57 -1.92 N	44.40 -0.43 -1.59 N	41.27 -0.23 -4.25 N	37.67 -0.06 -14.94 N	53.50 -0.15 -1.74 N	60.51 -0.48 -1.09 N	63.90 -0.51 -0.01 N	62.16 -0.81 -0.03 N	52.17 -0.84 0.00 N	
ONTARIO____LFGE	59.63	58.20	42.52	45.28	58.39	58.51	57.89	61.87	94.43	74.22	63.70	57.71	42.94	50.98	50.38	47.84	43.54	41.98	43.79	52.58	58.78	61.59	59.73	50.07	

23819	-3.37 0.00 N	-3.28 0.00 N	-2.28 0.00 N	-2.35 0.00 N	-3.04 0.00 N	-2.75 0.00 N	-2.46 0.00 N	-2.51 -1.00 N	-3.45 0.00 N	-3.16 0.00 N	-2.89 0.00 N	-2.18 -10.66 N	-1.45 -13.80 N	-2.51 -2.98 N	-2.55 -3.30 N	-2.41 -2.80 N	-2.03 -2.32 N	-1.48 -6.20 N	-0.84 -21.83 N	-1.92 -2.58 N	-2.74 -1.62 N	-2.83 -0.01 N	-3.25 -0.04 N	-2.94 0.00 N
OSWEGATCHIE___HYD 24044	61.80 -1.20 0.00 N	59.99 -1.49 0.00 N	43.63 -1.18 0.00 N	46.38 -1.25 0.00 N	59.69 -1.73 0.00 N	59.69 -1.57 0.00 N	58.12 -2.23 0.00 N	61.11 -2.26 0.00 N	94.17 -3.71 0.00 N	74.72 -2.66 0.00 N	64.17 -2.42 0.00 N	47.21 -2.02 0.00 N	29.74 -0.85 0.00 N	49.05 -1.47 0.00 N	48.21 -1.43 0.00 N	46.01 -1.43 0.00 N	41.89 -1.37 0.00 N	35.86 -1.39 0.00 N	21.99 -0.80 0.00 N	49.88 -2.03 0.00 N	57.56 -2.35 0.00 N	61.69 -2.71 0.00 N	60.27 -2.67 0.00 N	51.33 -1.68 0.00 N
OSWEGO___5 23606	61.21 -1.80 0.00 N	59.78 -1.70 0.00 N	43.58 -1.23 0.00 N	46.35 -1.28 0.00 N	59.78 -1.64 0.00 N	59.69 -1.58 0.00 N	58.89 -1.46 0.00 N	62.38 -1.50 0.00 N	95.67 -2.21 0.00 N	75.53 -1.84 0.00 N	64.96 -1.63 0.00 N	53.35 -1.21 0.00 N	36.69 -0.80 -6.90 N	50.63 -1.38 -1.49 N	49.90 -1.38 -1.65 N	47.53 -1.32 -1.40 N	43.27 -1.15 -1.16 N	39.45 -0.90 -3.10 N	33.20 -0.51 -10.91 N	52.03 -1.18 -1.29 N	59.19 -1.53 -0.81 N	62.81 -1.59 0.00 N	61.24 -1.71 -0.02 N	51.50 -1.51 0.00 N
OSWEGO___6 23613	61.21 -1.80 0.00 N	59.78 -1.70 0.00 N	43.58 -1.23 0.00 N	46.35 -1.28 0.00 N	59.78 -1.64 0.00 N	59.69 -1.58 0.00 N	58.89 -1.46 0.00 N	62.38 -1.50 0.00 N	95.67 -2.21 0.00 N	75.53 -1.84 0.00 N	64.96 -1.63 0.00 N	53.35 -1.21 -5.33 N	36.69 -0.80 -6.90 N	50.63 -1.38 -1.49 N	49.90 -1.38 -1.65 N	47.53 -1.32 -1.40 N	43.27 -1.15 -1.16 N	39.45 -0.90 -3.10 N	33.20 -0.51 -10.91 N	52.03 -1.18 -1.29 N	59.19 -1.53 -0.81 N	62.81 -1.59 0.00 N	61.24 -1.71 -0.02 N	51.50 -1.51 0.00 N
OUTOKUMPU-AB___DRP 24206	57.67 -5.33 0.00 N	56.38 -5.11 0.00 N	41.24 -3.57 0.00 N	44.09 -3.54 0.00 N	56.94 -4.49 0.00 N	56.94 -4.33 0.00 N	55.67 -4.69 0.00 N	58.95 -5.50 -1.08 N	89.85 -8.03 0.00 N	70.55 -6.82 0.00 N	60.36 -6.23 0.00 N	56.18 -4.69 -11.64 N	42.55 -3.12 -15.07 N	48.29 -5.48 -3.25 N	47.70 -5.54 -3.61 N	45.40 -5.11 -3.06 N	41.57 -4.22 -2.53 N	40.64 -3.39 -6.78 N	44.44 -2.20 -23.84 N	49.82 -4.92 -2.82 N	55.43 -6.24 -1.77 N	58.55 -5.87 -0.01 N	56.81 -6.17 -0.04 N	48.13 -4.88 0.00 N
OXBOW___ 24026	57.67 -5.33 0.00 N	56.33 -5.15 0.00 N	41.20 -3.61 0.00 N	44.04 -3.59 0.00 N	56.88 -4.54 0.00 N	56.92 -4.35 0.00 N	55.86 -4.49 0.00 N	59.24 -5.21 -1.08 N	90.43 -7.45 0.00 N	71.00 -6.38 0.00 N	60.76 -5.83 0.00 N	56.33 -4.39 -11.50 N	42.54 -2.94 -14.89 N	48.55 -5.18 -3.22 N	47.91 -5.29 -3.56 N	45.58 -4.89 -3.02 N	41.70 -4.05 -2.50 N	40.69 -3.25 -6.69 N	44.23 -2.12 -23.55 N	49.96 -2.79 -2.79 N	55.64 -6.02 -1.75 N	58.80 -5.62 -0.01 N	57.04 -5.94 -0.04 N	48.35 -4.66 0.00 N
PEEKSKILL___ 23653	66.72 3.72 0.00 N	65.41 3.92 0.00 N	47.62 2.81 0.00 N	50.49 2.86 0.00 N	65.15 3.73 0.00 N	65.21 3.94 0.00 N	65.44 5.07 -0.02 N	76.07 5.62 -7.08 N	106.12 8.24 0.00 N	83.38 6.00 0.00 N	71.87 5.28 0.00 N	128.96 3.98 -75.76 N	130.98 2.32 -98.07 N	75.65 3.96 -21.18 N	77.00 3.91 -23.45 N	71.13 3.78 -19.90 N	63.13 3.41 -16.46 N	84.43 3.10 -44.08 N	179.91 2.00 -155.11 N	74.93 4.67 -18.35 N	76.58 5.17 -11.50 N	69.72 5.25 -0.07 N	68.26 5.04 -0.27 N	56.52 3.52 0.00 N
PGE MADISON___WINDPWR 24146	62.96 -0.05 0.00 N	61.39 -0.09 0.00 N	44.70 -0.10 0.00 N	47.56 -0.07 0.00 N	61.41 -0.02 0.00 N	61.66 0.39 0.00 N	61.58 1.22 -0.01 N	67.05 1.60 -2.08 N	101.01 3.13 0.00 N	79.39 2.01 0.00 N	68.30 1.71 0.00 N	72.70 1.18 -22.29 N	60.02 0.55 -28.88 N	57.56 0.81 -6.24 N	57.33 0.79 -6.91 N	53.96 0.66 -5.86 N	48.81 0.71 -4.85 N	51.27 1.04 -12.98 N	69.27 0.81 -45.67 N	59.03 1.74 -5.37 N	64.69 1.41 -3.37 N	65.80 1.37 -0.02 N	63.66 0.64 -0.08 N	53.02 0.01 0.00 N
PIERCEFIELD___HYD 23852	61.97 -1.04 0.00 N	60.03 -1.46 0.00 N	43.63 -1.18 0.00 N	46.41 -1.21 0.00 N	59.83 -1.59 0.00 N	59.77 -1.49 0.00 N	57.41 -2.94 0.00 N	60.25 -3.13 0.00 N	93.40 -4.48 0.00 N	74.26 -3.12 0.00 N	63.81 -2.78 0.00 N	46.89 -2.34 0.00 N	29.75 -0.84 0.00 N	49.13 -1.38 0.00 N	48.27 -1.36 0.00 N	46.11 -1.33 0.00 N	41.61 -1.65 0.00 N	35.63 -1.62 0.00 N	21.77 -1.03 0.00 N	49.39 -2.53 0.00 N	57.19 -2.72 0.00 N	61.33 -3.07 0.00 N	60.21 -2.73 0.00 N	51.76 -1.25 0.00 N
PINELAWN_CC_1 323563	69.87 5.80 -1.07 N	74.48 6.21 -6.78 N	49.21 4.41 0.00 N	54.00 4.54 -1.83 N	70.46 5.98 -3.07 N	76.03 6.00 -8.76 N	75.21 7.00 -7.85 N	80.04 7.45 -9.21 N	108.05 10.54 0.37 N	85.56 8.16 -0.02 N	84.71 7.52 -10.60 N	134.20 5.65 -79.32 N	133.27 3.33 -99.35 N	81.24 5.79 -24.93 N	80.06 5.75 -24.68 N	80.01 5.53 -27.03 N	76.23 5.15 -27.83 N	86.47 4.34 -44.88 N	181.76 2.70 -156.26 N	79.93 6.42 -21.60 N	80.58 7.18 -13.50 N	126.85 7.29 -55.15 N	116.35 7.33 -46.08 N	60.24 5.34 -1.89 N
PJM_GEN_KEystone 24065	57.38 -5.63 0.00 N	56.27 -5.22 0.00 N	40.84 -3.97 0.00 N	43.44 -4.18 0.00 N	56.05 -5.37 0.00 N	35.00 -3.77 25.23 N	78.38 -1.78 -17.91 N	60.01 -3.40 -4.53 N	92.34 -5.54 0.00 N	71.66 -5.71 0.00 N	61.27 -5.32 0.00 N	54.29 -5.72 -5.25 N	50.87 -2.79 -23.06 N	50.78 -4.71 -4.98 N	50.61 -4.54 -5.52 N	47.77 -4.36 -4.68 N	43.16 -3.97 -3.87 N	44.74 -2.88 -10.37 N	57.62 -1.65 -36.48 N	52.52 -3.69 -4.29 N	57.75 -4.84 -2.68 N	59.54 -4.88 -0.02 N	57.79 -5.21 -0.06 N	47.87 -5.14 0.00 N
PLEASANTVLY___LBMP 24000	66.62 3.61 0.00 N	65.34 3.86 0.00 N	47.61 2.80 0.00 N	50.47 2.85 0.00 N	65.11 3.69 0.00 N	65.10 3.83 0.00 N	65.19 4.82 -0.02 N	76.08 5.32 -7.38 N	105.76 7.88 0.00 N	83.18 5.81 0.00 N	71.70 5.11 0.00 N	132.08 3.87 -78.98 N	135.13 2.29 -102.25 N	76.46 3.87 -22.08 N	77.90 3.82 -24.45 N	71.87 3.67 -20.75 N	63.74 3.32 -17.16 N	86.21 3.00 -45.96 N	186.42 1.90 -161.72 N	75.50 4.46 -19.13 N	76.86 4.96 -11.99 N	69.56 5.08 -0.07 N	68.12 4.89 -0.29 N	56.48 3.47 0.00 N
POLETTI___ 23519	67.22 4.22 0.00 N	65.84 4.35 0.00 N	47.91 3.10 0.00 N	50.79 3.17 0.00 N	65.55 4.13 0.00 N	65.68 4.41 0.00 N	65.99 5.61 -0.02 N	76.79 6.27 -7.14 N	107.09 9.21 0.00 N	84.15 6.78 0.00 N	72.64 6.05 0.00 N	130.15 4.61 -76.32 N	132.09 2.70 -98.80 N	76.45 4.60 -21.34 N	77.79 4.53 -23.63 N	71.88 4.39 -20.05 N	63.80 3.96 -16.58 N	85.22 3.56 -44.41 N	181.31 2.25 -156.26 N	75.63 5.23 -18.48 N	77.31 5.81 -11.59 N	70.39 5.91 -0.07 N	68.98 5.76 -0.28 N	57.08 4.07 0.00 N
PORT_JEFF_3 23555	69.39 5.32 -1.07 N	74.36 6.10 -6.78 N	49.12 4.32 0.00 N	53.90 4.44 -1.83 N	70.28 5.79 -3.07 N	75.49 5.46 -8.76 N	74.58 6.38 -7.85 N	79.19 6.60 -9.21 N	106.20 8.84 0.52 N	84.32 6.93 -0.02 N	83.58 6.39 -10.60 N	133.42 4.88 -79.32 N	132.81 2.87 -99.35 N	80.61 5.16 -24.93 N	79.54 5.24 -24.68 N	79.56 5.09 -27.03 N	75.77 4.68 -27.83 N	86.00 3.86 -44.88 N	181.42 2.36 -156.26 N	79.18 5.67 -21.60 N	79.76 6.35 -13.50 N	126.08 6.51 -55.15 N	115.81 6.80 -46.08 N	59.85 4.96 -1.89 N

PORT_JEFF_4 23616	69.40 5.32 -1.07 N	74.36 6.10 -6.78 N	49.12 4.32 0.00 N	53.90 4.44 -1.83 N	70.28 5.79 -3.07 N	75.49 5.46 -8.76 N	74.59 6.39 -7.85 N	79.20 6.61 -9.21 N	106.21 8.85 0.52 N	84.33 6.93 -0.02 N	83.59 6.40 -10.60 N	133.42 4.88 -79.32 N	132.80 2.86 -99.35 N	80.61 5.16 -24.93 N	79.55 5.24 -24.68 N	79.56 5.09 -27.03 N	75.77 4.69 -27.83 N	86.01 3.87 -44.88 N	181.42 2.37 -156.26 N	79.19 5.68 -21.60 N	79.77 6.36 -13.50 N	126.08 6.52 -55.15 N	115.81 6.80 -46.08 N	59.85 4.96 -1.89 N
PORT_JEFF_IC 23713	69.58 5.51 -1.07 N	74.50 6.24 -6.78 N	49.22 4.41 0.00 N	54.01 4.55 -1.83 N	70.45 5.96 -3.07 N	75.66 5.63 -8.76 N	74.77 6.57 -7.85 N	79.38 6.80 -9.21 N	106.45 9.19 0.62 N	84.59 7.20 -0.02 N	83.85 6.66 -10.60 N	133.61 5.06 -79.32 N	132.91 2.98 -99.35 N	80.77 5.32 -24.93 N	79.72 5.41 -24.68 N	79.72 5.24 -27.03 N	75.77 4.69 -27.83 N	86.00 3.87 -44.88 N	181.43 2.37 -156.26 N	79.20 5.69 -21.60 N	79.77 6.37 -13.50 N	126.08 6.51 -55.15 N	116.03 7.01 -46.08 N	60.01 5.11 -1.89 N
PPL PILGRIM_ST_GT1 24216	69.76 5.69 -1.07 N	74.56 6.30 -6.78 N	49.27 4.46 0.00 N	54.06 4.60 -1.83 N	70.51 6.02 -3.07 N	75.92 5.89 -8.76 N	75.02 6.82 -7.85 N	79.74 7.16 -9.21 N	107.12 9.91 0.67 N	85.10 7.71 -0.02 N	84.29 7.10 -10.60 N	133.90 5.36 -79.32 N	133.09 3.15 -99.35 N	81.01 5.56 -24.93 N	79.63 5.32 -24.68 N	79.61 5.14 -27.03 N	75.89 4.81 -27.83 N	86.07 3.94 -44.88 N	181.48 2.42 -156.26 N	79.31 5.80 -21.60 N	79.87 6.46 -13.50 N	126.22 6.66 -55.15 N	116.09 7.08 -46.08 N	60.18 5.28 -1.89 N
PPL PILGRIM_ST_GT2 24217	69.76 5.69 -1.07 N	74.56 6.30 -6.78 N	49.27 4.46 0.00 N	54.06 4.60 -1.83 N	70.51 6.02 -3.07 N	75.92 5.89 -8.76 N	75.02 6.82 -7.85 N	79.74 7.16 -9.21 N	107.12 9.91 0.67 N	85.10 7.71 -0.02 N	84.29 7.10 -10.60 N	133.90 5.36 -79.32 N	133.09 3.15 -99.35 N	81.01 5.56 -24.93 N	79.63 5.32 -24.68 N	79.61 5.14 -27.03 N	75.89 4.81 -27.83 N	86.07 3.94 -44.88 N	181.48 2.42 -156.26 N	79.31 5.80 -21.60 N	79.87 6.46 -13.50 N	126.22 6.66 -55.15 N	116.09 7.08 -46.08 N	60.18 5.28 -1.89 N
PPL_SHRM_GT3 24213	69.19 5.12 -1.07 N	74.46 6.20 -6.78 N	49.19 4.38 0.00 N	53.97 4.51 -1.83 N	70.39 5.90 -3.07 N	75.11 5.08 -8.76 N	74.26 6.06 -7.85 N	78.94 6.36 -9.21 N	105.99 8.65 0.54 N	84.15 6.75 -0.02 N	83.36 6.16 -10.60 N	133.21 4.66 -79.32 N	132.71 2.78 -99.35 N	80.42 4.97 -24.93 N	79.32 5.01 -24.68 N	79.33 4.85 -27.03 N	75.62 4.54 -27.83 N	85.95 3.82 -44.88 N	181.43 2.37 -156.26 N	79.16 5.65 -21.60 N	79.70 6.29 -13.50 N	125.92 6.36 -55.15 N	115.51 6.49 -46.08 N	59.54 4.64 -1.89 N
PPL_SHRM_GT4 24214	69.19 5.12 -1.07 N	74.46 6.20 -6.78 N	49.19 4.38 0.00 N	53.97 4.51 -1.83 N	70.39 5.90 -3.07 N	75.11 5.08 -8.76 N	74.26 6.06 -7.85 N	78.94 6.36 -9.21 N	105.99 8.65 0.54 N	84.15 6.75 -0.02 N	83.36 6.16 -10.60 N	133.21 4.66 -79.32 N	132.71 2.78 -99.35 N	80.42 4.97 -24.93 N	79.32 5.01 -24.68 N	79.33 4.85 -27.03 N	75.62 4.54 -27.83 N	85.95 3.82 -44.88 N	181.43 2.37 -156.26 N	79.16 5.65 -21.60 N	79.70 6.29 -13.50 N	125.92 6.36 -55.15 N	115.51 6.49 -46.08 N	59.54 4.64 -1.89 N
PROJECT___ORANGE 1 24174	61.72 -1.28 0.00 N	60.21 -1.28 0.00 N	43.90 -0.90 0.00 N	46.70 -0.93 0.00 N	60.20 -1.22 0.00 N	60.12 -1.15 0.00 N	59.44 -0.91 0.00 N	63.08 -0.86 -0.56 N	96.72 -1.16 0.00 N	76.30 -1.07 0.00 N	65.60 -0.99 0.00 N	54.55 -0.70 -6.03 N	37.90 -0.50 -7.81 N	51.29 -0.91 -1.69 N	50.57 -0.94 -1.87 N	48.14 -0.89 -1.59 N	43.81 -0.76 -1.31 N	40.23 -0.53 -3.51 N	34.87 -0.28 -12.35 N	52.76 -0.61 -1.46 N	59.84 -0.98 -0.92 N	63.42 -0.99 0.00 N	61.76 -1.20 -0.02 N	51.99 -1.02 0.00 N
PROJECT___ORANGE 2 24166	61.72 -1.28 0.00 N	60.21 -1.28 0.00 N	43.90 -0.90 0.00 N	46.70 -0.93 0.00 N	60.20 -1.22 0.00 N	60.12 -1.15 0.00 N	59.44 -0.91 0.00 N	63.08 -0.86 -0.56 N	96.72 -1.16 0.00 N	76.30 -1.07 0.00 N	65.60 -0.99 0.00 N	54.55 -0.70 -6.03 N	37.90 -0.50 -7.81 N	51.29 -0.91 -1.69 N	50.57 -0.94 -1.87 N	48.14 -0.89 -1.59 N	43.81 -0.76 -1.31 N	40.23 -0.53 -3.51 N	34.87 -0.28 -12.35 N	52.76 -0.61 -1.46 N	59.84 -0.98 -0.92 N	63.42 -0.99 0.00 N	61.76 -1.20 -0.02 N	51.99 -1.02 0.00 N
PYRITES___HYD 24023	62.90 -0.10 0.00 N	60.92 -0.57 0.00 N	44.26 -0.55 0.00 N	47.10 -0.53 0.00 N	60.70 -0.72 0.00 N	60.71 -0.55 0.00 N	58.47 -1.88 0.00 N	61.40 -1.98 0.00 N	95.31 -2.56 0.00 N	75.79 -1.59 0.00 N	65.13 -1.46 0.00 N	47.86 -1.36 0.00 N	30.30 -0.29 0.00 N	50.01 -0.50 0.00 N	49.15 -0.48 0.00 N	46.94 -0.50 0.00 N	42.41 -0.84 0.00 N	36.37 -0.89 0.00 N	22.22 -0.58 0.00 N	50.41 -1.50 0.00 N	58.35 -1.56 0.00 N	62.55 -1.86 0.00 N	61.32 -1.62 0.00 N	52.58 -0.43 0.00 N
RAMAPO___LBMP 323565	66.70 3.69 0.00 N	65.35 3.87 0.00 N	47.58 2.77 0.00 N	50.45 2.82 0.00 N	65.11 3.69 0.00 N	65.20 3.94 0.00 N	65.42 5.05 -0.02 N	75.89 5.59 -6.92 N	106.08 8.20 0.00 N	83.32 5.95 0.00 N	71.76 5.17 0.00 N	127.01 3.86 -73.93 N	128.54 2.24 -95.71 N	75.01 3.83 -20.67 N	76.30 3.78 -22.89 N	70.54 3.67 -19.43 N	62.62 3.30 -16.07 N	83.28 3.01 -43.02 N	176.14 1.97 -151.37 N	74.42 4.60 -17.90 N	76.22 5.08 -11.23 N	69.62 5.15 -0.06 N	68.12 4.92 -0.27 N	56.44 3.44 0.00 N
RANKINE____ 23646	57.82 -5.18 0.00 N	56.50 -4.99 0.00 N	41.23 -3.58 0.00 N	44.01 -3.62 0.00 N	56.83 -4.60 0.00 N	56.87 -4.40 0.00 N	55.65 -4.70 0.00 N	59.32 -5.22 -1.17 N	90.43 -7.45 0.00 N	70.90 -6.47 0.00 N	60.56 -6.03 0.00 N	57.11 -4.60 -12.49 N	43.68 -3.07 -16.16 N	48.65 -5.35 -3.49 N	48.07 -5.42 -3.87 N	45.64 -5.08 -3.28 N	41.60 -4.36 -2.71 N	41.04 -3.49 -7.26 N	46.13 -2.23 -25.56 N	49.95 -4.99 -3.02 N	55.51 -6.30 -1.90 N	58.42 -6.00 -0.01 N	56.73 -6.25 -0.05 N	47.90 -5.11 0.00 N
RAVENSWOOD_GT2_1 24244	67.23 4.23 0.00 N	65.87 4.38 0.00 N	47.94 3.13 0.00 N	50.82 3.19 0.00 N	65.59 4.17 0.00 N	65.70 4.44 0.00 N	65.99 5.61 -0.02 N	76.76 6.25 -7.14 N	107.05 9.17 0.00 N	84.17 6.79 0.00 N	72.61 6.02 0.00 N	130.12 4.58 -76.32 N	132.08 2.69 -98.80 N	76.44 4.59 -21.34 N	77.78 4.52 -23.63 N	71.85 4.36 -20.05 N	63.78 3.94 -16.58 N	85.20 3.54 -44.41 N	181.32 2.26 -156.26 N	75.64 5.24 -18.48 N	77.29 5.79 -11.59 N	70.38 5.90 -0.07 N	68.97 5.75 -0.28 N	57.08 4.08 0.00 N
RAVENSWOOD_GT2_2 24245	67.23 4.23 0.00 N	65.87 4.38 0.00 N	47.94 3.13 0.00 N	50.82 3.19 0.00 N	65.59 4.17 0.00 N	65.70 4.44 0.00 N	65.99 5.61 -0.02 N	76.76 6.25 -7.14 N	107.05 9.17 0.00 N	84.17 6.79 0.00 N	72.61 6.02 0.00 N	130.12 4.58 -76.32 N	132.08 2.69 -98.80 N	76.44 4.59 -21.34 N	77.78 4.52 -23.63 N	71.85 4.36 -20.05 N	63.78 3.94 -16.58 N	85.20 3.54 -44.41 N	181.32 2.26 -156.26 N	75.64 5.24 -18.48 N	77.29 5.79 -11.59 N	70.38 5.90 -0.07 N	68.97 5.75 -0.28 N	57.08 4.08 0.00 N
RAVENSWOOD_GT2_3 24246	67.28 4.28 0.00 N	65.93 4.44 0.00 N	47.98 3.18 0.00 N	50.86 3.23 0.00 N	65.64 4.22 0.00 N	65.76 4.50 0.00 N	66.05 5.68 -0.02 N	76.83 6.32 -7.14 N	107.17 9.29 0.00 N	84.24 6.87 0.00 N	72.70 6.11 0.00 N	130.17 4.63 -76.32 N	132.12 2.73 -98.80 N	76.49 4.64 -21.34 N	77.83 4.58 -23.63 N	71.90 4.41 -20.05 N	63.82 3.98 -16.58 N	85.24 3.58 -44.41 N	181.34 2.28 -156.26 N	75.71 5.31 -18.48 N	77.36 5.86 -11.59 N	70.44 5.97 -0.07 N	69.03 5.81 -0.28 N	57.14 4.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_4 24247	67.28 4.28 0.00 N	65.93 4.44 0.00 N	47.98 3.18 0.00 N	50.86 3.23 0.00 N	65.64 4.22 0.00 N	65.76 4.50 0.00 N	66.05 5.68 -0.02 N	76.83 6.32 -7.14 N	107.17 9.29 0.00 N	84.24 6.87 0.00 N	72.70 6.11 0.00 N	130.17 4.63 -76.32 N	132.12 2.73 -98.80 N	76.49 4.64 -21.34 N	77.83 4.58 -23.63 N	71.90 4.41 -20.05 N	63.82 3.98 -16.58 N	85.24 3.58 -44.41 N	181.34 2.28 -156.26 N	75.71 5.31 -18.48 N	77.36 5.86 -11.59 N	70.44 5.97 -0.07 N	69.03 5.81 -0.28 N	57.14 4.13 0.00 N	
RAVENSWOOD_GT3_1 24248	67.23 4.23 0.00 N	65.87 4.38 0.00 N	47.94 3.13 0.00 N	50.82 3.19 0.00 N	65.59 4.17 0.00 N	65.70 4.44 0.00 N	65.99 5.61 -0.02 N	76.77 6.25 -7.14 N	107.05 9.17 0.00 N	84.17 6.79 0.00 N	72.62 6.04 0.00 N	130.12 4.58 -76.32 N	132.09 2.70 -98.80 N	76.44 4.59 -21.34 N	77.78 4.52 -23.63 N	71.85 4.36 -20.05 N	63.78 3.94 -16.58 N	85.20 3.54 -44.41 N	181.31 2.26 -156.26 N	75.64 5.24 -18.48 N	77.29 5.79 -11.59 N	70.38 5.90 -0.07 N	68.97 5.76 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT3_2 24249	67.23 4.23 0.00 N	65.87 4.38 0.00 N	47.94 3.13 0.00 N	50.82 3.19 0.00 N	65.59 4.17 0.00 N	65.70 4.44 0.00 N	65.99 5.61 -0.02 N	76.77 6.25 -7.14 N	107.05 9.17 0.00 N	84.17 6.79 0.00 N	72.62 6.04 0.00 N	130.12 4.58 -76.32 N	132.09 2.70 -98.80 N	76.44 4.59 -21.34 N	77.78 4.52 -23.63 N	71.85 4.36 -20.05 N	63.78 3.94 -16.58 N	85.20 3.54 -44.41 N	181.31 2.26 -156.26 N	75.64 5.24 -18.48 N	77.29 5.79 -11.59 N	70.38 5.90 -0.07 N	68.97 5.76 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT3_3 24250	67.33 4.32 0.00 N	65.96 4.48 0.00 N	48.00 3.19 0.00 N	50.88 3.26 0.00 N	65.67 4.25 0.00 N	65.78 4.51 0.00 N	66.09 5.72 -0.02 N	76.86 6.35 -7.14 N	107.21 9.33 0.00 N	84.31 6.94 0.00 N	72.75 6.16 0.00 N	130.21 4.66 -76.32 N	132.14 2.76 -98.80 N	76.53 4.68 -21.34 N	77.87 4.61 -23.63 N	71.94 4.44 -20.05 N	63.86 4.02 -16.58 N	85.27 3.61 -44.41 N	181.36 2.30 -156.26 N	75.73 5.34 -18.48 N	77.41 5.91 -11.59 N	70.49 6.02 -0.07 N	69.06 5.84 -0.28 N	57.16 4.15 0.00 N	
RAVENSWOOD_GT3_4 24251	67.33 4.32 0.00 N	65.96 4.48 0.00 N	48.00 3.19 0.00 N	50.88 3.26 0.00 N	65.67 4.25 0.00 N	65.78 4.51 0.00 N	66.09 5.72 -0.02 N	76.86 6.35 -7.14 N	107.21 9.33 0.00 N	84.31 6.94 0.00 N	72.75 6.16 0.00 N	130.21 4.66 -76.32 N	132.14 2.76 -98.80 N	76.53 4.68 -21.34 N	77.87 4.61 -23.63 N	71.94 4.44 -20.05 N	63.86 4.02 -16.58 N	85.27 3.61 -44.41 N	181.36 2.30 -156.26 N	75.73 5.34 -18.48 N	77.41 5.91 -11.59 N	70.49 6.02 -0.07 N	69.06 5.84 -0.28 N	57.16 4.15 0.00 N	
RAVENSWOOD_GT_1 23729	67.21 4.21 0.00 N	65.85 4.37 0.00 N	47.94 3.13 0.00 N	50.80 3.17 0.00 N	65.56 4.14 0.00 N	65.65 4.38 0.00 N	65.96 5.58 -0.02 N	76.71 6.20 -7.14 N	106.84 8.96 0.00 N	84.07 6.69 0.00 N	72.60 6.01 0.00 N	130.09 4.55 -76.32 N	132.06 2.67 -98.80 N	76.43 4.58 -21.34 N	77.76 4.51 -23.63 N	71.84 4.34 -20.05 N	63.75 3.91 -16.58 N	85.15 3.49 -44.41 N	181.30 2.24 -156.26 N	75.58 5.19 -18.48 N	77.22 5.72 -11.59 N	70.31 5.83 -0.07 N	68.94 5.72 -0.28 N	57.08 4.07 0.00 N	
RAVENSWOOD_GT_10 24258	67.23 4.23 0.00 N	65.87 4.39 0.00 N	47.94 3.13 0.00 N	50.82 3.20 0.00 N	65.59 4.17 0.00 N	65.71 4.44 0.00 N	65.99 5.61 -0.02 N	76.77 6.26 -7.14 N	107.08 9.20 0.00 N	84.17 6.80 0.00 N	72.63 6.04 0.00 N	130.12 4.58 -76.32 N	132.08 2.69 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.85 4.36 -20.05 N	63.78 3.94 -16.58 N	85.20 3.55 -44.41 N	181.31 2.26 -156.26 N	75.65 5.25 -18.48 N	77.30 5.80 -11.59 N	70.39 5.91 -0.07 N	68.97 5.76 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT_11 24259	67.23 4.23 0.00 N	65.87 4.39 0.00 N	47.94 3.13 0.00 N	50.82 3.20 0.00 N	65.59 4.17 0.00 N	65.71 4.44 0.00 N	65.99 5.61 -0.02 N	76.77 6.26 -7.14 N	107.08 9.20 0.00 N	84.17 6.80 0.00 N	72.63 6.04 0.00 N	130.12 4.58 -76.32 N	132.08 2.69 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.85 4.36 -20.05 N	63.78 3.94 -16.58 N	85.20 3.55 -44.41 N	181.31 2.26 -156.26 N	75.65 5.25 -18.48 N	77.30 5.80 -11.59 N	70.39 5.91 -0.07 N	68.97 5.76 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT_4 24252	67.24 4.24 0.00 N	65.89 4.40 0.00 N	47.94 3.13 0.00 N	50.84 3.21 0.00 N	65.60 4.18 0.00 N	65.72 4.45 0.00 N	66.00 5.63 -0.02 N	76.79 6.27 -7.14 N	107.11 9.23 0.00 N	84.18 6.81 0.00 N	72.65 6.06 0.00 N	130.14 4.60 -76.32 N	132.09 2.70 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.87 4.37 -20.05 N	63.79 3.95 -16.58 N	85.22 3.56 -44.41 N	181.32 2.26 -156.26 N	75.67 5.27 -18.48 N	77.33 5.83 -11.59 N	70.40 5.92 -0.07 N	68.98 5.77 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT_5 24254	67.24 4.24 0.00 N	65.89 4.40 0.00 N	47.94 3.13 0.00 N	50.84 3.21 0.00 N	65.60 4.18 0.00 N	65.72 4.45 0.00 N	66.00 5.63 -0.02 N	76.79 6.27 -7.14 N	107.11 9.23 0.00 N	84.18 6.81 0.00 N	72.65 6.06 0.00 N	130.14 4.60 -76.32 N	132.09 2.70 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.87 4.37 -20.05 N	63.79 3.95 -16.58 N	85.22 3.56 -44.41 N	181.32 2.26 -156.26 N	75.67 5.27 -18.48 N	77.33 5.83 -11.59 N	70.40 5.92 -0.07 N	68.98 5.77 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT_6 24253	67.24 4.24 0.00 N	65.89 4.40 0.00 N	47.94 3.13 0.00 N	50.84 3.21 0.00 N	65.60 4.18 0.00 N	65.72 4.45 0.00 N	66.00 5.63 -0.02 N	76.79 6.27 -7.14 N	107.11 9.23 0.00 N	84.18 6.81 0.00 N	72.65 6.06 0.00 N	130.14 4.60 -76.32 N	132.09 2.70 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.87 4.37 -20.05 N	63.79 3.95 -16.58 N	85.22 3.56 -44.41 N	181.32 2.26 -156.26 N	75.67 5.27 -18.48 N	77.33 5.83 -11.59 N	70.40 5.92 -0.07 N	68.98 5.77 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT_7 24255	67.24 4.24 0.00 N	65.89 4.40 0.00 N	47.94 3.13 0.00 N	50.84 3.21 0.00 N	65.60 4.18 0.00 N	65.72 4.45 0.00 N	66.00 5.63 -0.02 N	76.79 6.27 -7.14 N	107.11 9.23 0.00 N	84.18 6.81 0.00 N	72.65 6.06 0.00 N	130.14 4.60 -76.32 N	132.09 2.70 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.87 4.37 -20.05 N	63.79 3.95 -16.58 N	85.22 3.56 -44.41 N	181.32 2.26 -156.26 N	75.67 5.27 -18.48 N	77.33 5.83 -11.59 N	70.40 5.92 -0.07 N	68.98 5.77 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	67.23 4.23 0.00 N	65.87 4.39 0.00 N	47.94 3.13 0.00 N	50.82 3.20 0.00 N	65.59 4.17 0.00 N	65.71 4.44 0.00 N	65.99 5.61 -0.02 N	76.77 6.26 -7.14 N	107.08 9.20 0.00 N	84.17 6.80 0.00 N	72.63 6.04 0.00 N	130.12 4.58 -76.32 N	132.08 2.69 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.85 4.36 -20.05 N	63.78 3.94 -16.58 N	85.20 3.55 -44.41 N	181.31 2.26 -156.26 N	75.65 5.25 -18.48 N	77.30 5.80 -11.59 N	70.39 5.91 -0.07 N	68.97 5.76 -0.28 N	57.09 4.08 0.00 N	
RAVENSWOOD_GT_9	67.23	65.87	47.94	50.82	65.59	65.71	65.99	76.77	107.08	84.17	72.63	130.12	132.08	76.44	77.79	71.85	63.78	85.20	181.31	75.65	77.30	70.39	68.97	57.09	

24257	4.23 0.00 N	4.39 0.00 N	3.13 0.00 N	3.20 0.00 N	4.17 0.00 N	4.44 0.00 N	5.61 -0.02 N	6.26 -7.14 N	9.20 0.00 N	6.80 0.00 N	6.04 0.00 N	4.58 -76.32 N	2.69 -98.80 N	4.59 -21.34 N	4.53 -23.63 N	4.36 -20.05 N	3.94 -16.58 N	3.55 -44.41 N	2.26 -156.26 N	5.25 -18.48 N	5.80 -11.59 N	5.91 -0.07 N	5.76 -0.28 N	4.08 0.00 N
RAVENSWOOD___1 23533	67.21 4.21 0.00 N	65.85 4.37 0.00 N	47.94 3.13 0.00 N	50.80 3.17 0.00 N	65.56 4.14 0.00 N	65.65 4.38 0.00 N	65.96 5.58 -0.02 N	76.71 6.20 -7.14 N	106.84 8.96 0.00 N	84.07 6.69 0.00 N	72.60 6.01 0.00 N	130.09 4.55 -76.32 N	132.06 2.67 -98.80 N	76.43 4.58 -21.34 N	77.76 4.51 -23.63 N	71.84 4.34 -20.05 N	63.75 3.91 -16.58 N	85.15 3.49 -44.41 N	181.30 2.24 -156.26 N	75.58 5.19 -18.48 N	77.22 5.72 -11.59 N	70.31 5.83 -0.07 N	68.94 5.72 -0.28 N	57.08 4.07 0.00 N
RAVENSWOOD___2 23534	67.11 4.11 0.00 N	65.75 4.27 0.00 N	47.87 3.06 0.00 N	50.73 3.11 0.00 N	65.44 4.02 0.00 N	65.53 4.26 0.00 N	65.81 5.44 -0.02 N	76.49 5.97 -7.14 N	106.22 8.34 0.00 N	83.52 6.15 0.00 N	72.20 5.61 0.00 N	129.81 4.27 -76.32 N	131.86 2.47 -98.80 N	76.14 4.29 -21.34 N	77.46 4.20 -23.63 N	71.53 4.03 -20.05 N	63.45 3.62 -16.58 N	84.87 3.21 -44.41 N	181.12 2.07 -156.26 N	75.19 4.79 -18.48 N	76.80 5.30 -11.59 N	69.91 5.44 -0.07 N	68.68 5.47 -0.28 N	56.97 3.96 0.00 N
RAVENSWOOD___3 23535	67.24 4.24 0.00 N	65.88 4.39 0.00 N	47.94 3.13 0.00 N	50.84 3.21 0.00 N	65.60 4.18 0.00 N	65.71 4.44 0.00 N	65.99 5.62 -0.02 N	76.78 6.26 -7.14 N	107.08 9.20 0.00 N	84.17 6.80 0.00 N	72.65 6.06 0.00 N	130.12 4.58 -76.32 N	132.08 2.70 -98.80 N	76.44 4.59 -21.34 N	77.79 4.53 -23.63 N	71.87 4.37 -20.05 N	63.78 3.94 -16.58 N	85.20 3.55 -44.41 N	181.31 2.26 -156.26 N	75.65 5.25 -18.48 N	77.30 5.80 -11.59 N	70.40 5.92 -0.07 N	68.98 5.76 -0.28 N	57.09 4.08 0.00 N
RAVENSWOOD___4 23820	67.21 4.21 0.00 N	65.85 4.37 0.00 N	47.94 3.13 0.00 N	50.80 3.17 0.00 N	65.56 4.14 0.00 N	65.65 4.38 0.00 N	65.96 5.58 -0.02 N	76.71 6.20 -7.14 N	106.84 8.96 0.00 N	84.07 6.69 0.00 N	72.60 6.01 0.00 N	130.09 4.55 -76.32 N	132.06 2.67 -98.80 N	76.43 4.58 -21.34 N	77.76 4.51 -23.63 N	71.84 4.34 -20.05 N	63.75 3.91 -16.58 N	85.15 3.49 -44.41 N	181.30 2.24 -156.26 N	75.58 5.19 -18.48 N	77.22 5.72 -11.59 N	70.31 5.83 -0.07 N	68.94 5.72 -0.28 N	57.08 4.07 0.00 N
RCPL_TRUST___DRP 24196	67.34 4.34 0.00 N	65.96 4.48 0.00 N	48.00 3.19 0.00 N	50.89 3.26 0.00 N	65.67 4.25 0.00 N	65.79 4.53 0.00 N	66.10 5.73 -0.02 N	76.91 6.40 -7.14 N	107.30 9.42 0.00 N	84.36 6.98 0.00 N	72.81 6.22 0.00 N	130.26 4.72 -76.32 N	132.16 2.78 -98.80 N	76.57 4.72 -21.34 N	77.91 4.66 -23.63 N	71.99 4.49 -20.05 N	63.90 4.06 -16.58 N	85.31 3.65 -44.41 N	181.38 2.32 -156.26 N	75.78 5.38 -18.48 N	77.43 5.94 -11.59 N	70.52 6.04 -0.07 N	69.09 5.87 -0.28 N	57.16 4.15 0.00 N
RENSSELAER___COGEN 23796	65.68 2.68 0.00 N	64.50 3.02 0.00 N	47.04 2.24 0.00 N	49.91 2.28 0.00 N	64.32 2.90 0.00 N	64.11 2.84 0.00 N	63.95 3.58 -0.03 N	76.32 3.93 -9.02 N	103.95 6.07 0.00 N	81.91 4.53 0.00 N	70.52 3.93 0.00 N	148.64 3.02 -96.40 N	157.19 1.83 -124.77 N	80.47 3.01 -26.95 N	82.44 2.97 -29.84 N	75.59 2.82 -25.32 N	66.76 2.56 -20.94 N	95.65 2.32 -56.08 N	221.57 1.44 -197.33 N	78.61 3.33 -23.37 N	78.31 3.74 -14.66 N	68.40 3.91 -0.08 N	66.95 3.66 -0.35 N	55.60 2.59 0.00 N
REVERE_CPPR_DRP 24186	63.62 0.62 0.00 N	61.90 0.42 0.00 N	45.06 0.25 0.00 N	47.94 0.31 0.00 N	61.85 0.43 0.00 N	61.90 0.63 0.00 N	61.37 1.03 0.00 N	64.88 1.35 -0.14 N	100.33 2.45 0.00 N	79.17 1.80 0.00 N	68.09 1.50 0.00 N	51.87 1.10 -1.54 N	33.19 0.61 -2.00 N	51.81 0.86 -0.43 N	50.96 0.85 -0.48 N	48.64 0.79 -0.40 N	44.31 0.72 -0.34 N	39.03 0.88 -0.90 N	26.60 0.64 -3.16 N	53.69 1.40 -0.37 N	61.44 1.30 -0.23 N	65.67 1.26 0.00 N	63.85 0.91 -0.01 N	53.55 0.54 0.00 N
ROCHESTER_9_IC 23652	60.35 -2.66 0.00 N	58.83 -2.65 0.00 N	42.98 -1.83 0.00 N	45.87 -1.76 0.00 N	59.26 -2.16 0.00 N	59.34 -1.93 0.00 N	58.25 -2.11 0.00 N	61.97 -2.25 -0.84 N	94.94 -2.94 0.00 N	74.84 -2.54 0.00 N	64.15 -2.44 0.00 N	56.38 -1.82 -8.98 N	40.96 -1.25 -11.62 N	50.78 -2.25 -2.51 N	50.06 -2.35 -2.78 N	47.66 -2.15 -2.36 N	43.51 -1.69 -1.95 N	41.26 -1.22 -5.23 N	40.41 -0.77 -18.38 N	52.37 -1.72 -2.17 N	58.72 -2.55 -1.36 N	61.94 -2.47 -0.01 N	60.01 -2.96 -0.03 N	50.53 -2.48 0.00 N
ROSETON___1 23587	66.48 3.48 0.00 N	65.20 3.71 0.00 N	47.49 2.68 0.00 N	50.36 2.74 0.00 N	64.97 3.55 0.00 N	64.97 3.70 0.00 N	65.05 4.68 -0.02 N	75.65 5.17 -7.10 N	105.53 7.65 0.00 N	82.99 5.61 0.00 N	71.53 4.94 0.00 N	128.87 3.73 -75.92 N	131.04 2.20 -98.25 N	75.46 3.72 -21.22 N	76.80 3.67 -23.49 N	70.92 3.53 -19.94 N	62.94 3.19 -16.49 N	84.30 2.88 -44.16 N	180.05 1.85 -155.40 N	74.64 4.31 -18.41 N	76.24 4.79 -11.55 N	69.40 4.92 -0.07 N	67.93 4.71 -0.28 N	56.33 3.32 0.00 N
ROSETON___2 23588	66.48 3.48 0.00 N	65.20 3.71 0.00 N	47.49 2.68 0.00 N	50.36 2.74 0.00 N	64.97 3.55 0.00 N	64.97 3.70 0.00 N	65.05 4.68 -0.02 N	75.65 5.17 -7.10 N	105.53 7.65 0.00 N	82.99 5.61 0.00 N	71.53 4.94 0.00 N	128.87 3.73 -75.92 N	131.04 2.20 -98.25 N	75.46 3.72 -21.22 N	76.80 3.67 -23.49 N	70.92 3.53 -19.94 N	62.94 3.19 -16.49 N	84.30 2.88 -44.16 N	180.05 1.85 -155.40 N	74.64 4.31 -18.41 N	76.24 4.79 -11.55 N	69.40 4.92 -0.07 N	67.93 4.71 -0.28 N	56.33 3.32 0.00 N
RUSSELL___1 23602	58.93 -4.07 0.00 N	57.54 -3.94 0.00 N	42.31 -2.50 0.00 N	45.35 -2.28 0.00 N	58.57 -2.85 0.00 N	58.56 -2.71 0.00 N	57.42 -2.93 0.00 N	61.18 -3.03 -0.83 N	93.34 -4.53 0.00 N	73.60 -3.78 0.00 N	63.15 -3.43 0.00 N	55.62 -2.44 -8.84 N	40.53 -1.50 -11.44 N	50.29 -2.69 -2.47 N	49.65 -2.72 -2.74 N	47.59 -2.18 -2.32 N	43.69 -1.49 -1.92 N	41.44 -0.96 -5.14 N	40.35 -0.55 -18.10 N	52.76 -1.30 -2.14 N	58.67 -2.58 -1.34 N	61.57 -2.84 -0.01 N	59.35 -3.63 -0.03 N	49.94 -3.07 0.00 N
RUSSELL___2 23532	58.93 -4.07 0.00 N	57.54 -3.94 0.00 N	42.31 -2.50 0.00 N	45.35 -2.28 0.00 N	58.57 -2.85 0.00 N	58.56 -2.71 0.00 N	57.42 -2.93 0.00 N	61.18 -3.03 -0.83 N	93.34 -4.53 0.00 N	73.60 -3.78 0.00 N	63.15 -3.43 0.00 N	55.62 -2.44 -8.84 N	40.53 -1.50 -11.44 N	50.29 -2.69 -2.47 N	49.65 -2.72 -2.74 N	47.59 -2.18 -2.32 N	43.69 -1.49 -1.92 N	41.44 -0.96 -5.14 N	40.35 -0.55 -18.10 N	52.76 -1.30 -2.14 N	58.67 -2.58 -1.34 N	61.57 -2.84 -0.01 N	59.35 -3.63 -0.03 N	49.94 -3.07 0.00 N
RUSSELL___3 23549	59.68 -3.33 0.00 N	58.22 -3.26 0.00 N	42.62 -2.19 0.00 N	45.56 -2.07 0.00 N	58.88 -2.54 0.00 N	58.91 -2.36 0.00 N	57.74 -2.61 0.00 N	61.47 -2.75 -0.84 N	94.01 -3.87 0.00 N	74.13 -3.24 0.00 N	63.57 -3.02 0.00 N	56.00 -2.21 -8.98 N	40.78 -1.44 -11.62 N	50.46 -2.56 -2.51 N	49.77 -2.64 -2.78 N	47.49 -2.32 -2.36 N	43.46 -1.75 -1.95 N	41.23 -1.25 -5.23 N	40.41 -0.78 -18.38 N	52.35 -1.74 -2.17 N	58.52 -2.75 -1.36 N	61.61 -2.80 -0.01 N	59.59 -3.38 -0.03 N	50.18 -2.83 0.00 N

RUSSELL___4 23556	58.93 -4.07 0.00 N	57.54 -3.94 0.00 N	42.30 -2.50 0.00 N	45.35 -2.28 0.00 N	58.56 -2.86 0.00 N	58.55 -2.72 0.00 N	57.41 -2.95 0.00 N	61.16 -3.04 -0.83 N	93.34 -4.53 0.00 N	73.60 -3.78 0.00 N	63.15 -3.43 0.00 N	55.62 -2.45 -8.84 N	40.54 -1.50 -11.44 N	50.29 -2.69 -2.47 N	49.64 -2.72 -2.74 N	47.58 -2.19 -2.32 N	43.68 -1.50 -1.92 N	41.41 -0.99 -5.14 N	40.34 -0.56 -18.10 N	52.74 -1.31 -2.14 N	58.66 -2.59 -1.34 N	61.55 -2.86 -0.01 N	59.34 -3.63 -0.03 N	49.93 -3.08 0.00 N
RUSSELL___STATION 23914	59.68 -3.33 0.00 N	58.22 -3.26 0.00 N	42.62 -2.19 0.00 N	45.56 -2.07 0.00 N	58.88 -2.54 0.00 N	58.91 -2.36 0.00 N	57.74 -2.61 0.00 N	61.47 -2.75 -0.84 N	94.01 -3.87 0.00 N	74.13 -3.24 0.00 N	63.57 -3.02 0.00 N	56.00 -2.21 -8.98 N	40.78 -1.44 -11.62 N	50.46 -2.56 -2.51 N	49.77 -2.64 -2.78 N	47.49 -2.32 -2.36 N	43.46 -1.75 -1.95 N	41.23 -1.25 -5.23 N	40.41 -0.78 -18.38 N	52.35 -1.74 -2.17 N	58.52 -2.75 -1.36 N	61.61 -2.80 -0.01 N	59.59 -3.38 -0.03 N	50.18 -2.83 0.00 N
S SALMON___HYD 24043	61.54 -1.47 0.00 N	59.96 -1.52 0.00 N	43.68 -1.13 0.00 N	46.47 -1.16 0.00 N	59.95 -1.47 0.00 N	59.99 -1.28 0.00 N	59.32 -1.03 0.00 N	62.79 -1.03 -0.45 N	96.32 -1.56 0.00 N	76.07 -1.30 0.00 N	65.38 -1.22 0.00 N	53.18 -0.96 -4.91 N	36.31 -0.64 -6.36 N	50.75 -1.14 -1.37 N	49.99 -1.16 -1.52 N	47.55 -1.19 -1.29 N	43.35 -0.97 -1.07 N	39.36 -0.75 -2.86 N	32.53 -0.33 -10.05 N	52.11 -1.00 -1.19 N	59.49 -1.17 -0.75 N	63.01 -1.40 0.00 N	61.29 -1.67 -0.02 N	51.51 -1.50 0.00 N
SELKIRK___II 23799	64.55 1.55 0.00 N	63.37 1.89 0.00 N	46.24 1.44 0.00 N	49.05 1.43 0.00 N	63.26 1.84 0.00 N	62.99 1.72 0.00 N	62.66 2.28 -0.03 N	74.89 2.53 -8.98 N	101.72 3.84 0.00 N	80.17 2.79 0.00 N	69.03 2.44 0.00 N	147.10 1.90 -95.98 N	155.97 1.13 -124.25 N	79.25 1.87 -26.87 N	81.24 1.86 -29.75 N	74.45 1.75 -25.25 N	65.71 1.57 -20.88 N	94.60 1.43 -55.92 N	220.42 0.89 -196.74 N	77.27 2.08 -23.27 N	76.83 2.33 -14.59 N	66.96 2.47 -0.08 N	65.60 2.31 -0.35 N	54.54 1.54 0.00 N
SELKIRK___I 23801	64.88 1.88 0.00 N	63.68 2.20 0.00 N	46.45 1.64 0.00 N	49.29 1.66 0.00 N	63.57 2.15 0.00 N	63.28 2.01 0.00 N	62.80 2.42 -0.03 N	75.05 2.72 -8.95 N	102.01 4.13 0.00 N	80.38 3.01 0.00 N	69.23 2.64 0.00 N	147.07 2.03 -95.82 N	155.82 1.19 -124.04 N	79.30 2.00 -26.79 N	81.27 1.97 -29.66 N	74.49 1.87 -25.17 N	65.75 1.68 -20.82 N	94.54 1.53 -55.75 N	219.95 0.97 -196.18 N	77.38 2.26 -23.21 N	76.97 2.51 -14.55 N	67.12 2.63 -0.08 N	65.73 2.45 -0.35 N	54.66 1.65 0.00 N
SENECA OSWGO___HYD 24041	61.57 -1.44 0.00 N	60.09 -1.40 0.00 N	43.80 -1.01 0.00 N	46.58 -1.05 0.00 N	60.11 -1.32 0.00 N	60.08 -1.18 0.00 N	59.39 -0.96 0.00 N	62.96 -0.96 -0.54 N	96.61 -1.27 0.00 N	76.28 -1.10 0.00 N	65.59 -1.00 0.00 N	54.23 -0.74 -5.75 N	37.48 -0.55 -7.45 N	51.15 -0.97 -1.61 N	50.41 -1.00 -1.78 N	47.99 -0.97 -1.51 N	43.70 -0.80 -1.25 N	40.04 -0.56 -3.35 N	34.32 -0.25 -11.78 N	52.72 -0.59 -1.39 N	59.85 -0.93 -0.87 N	63.42 -0.99 0.00 N	61.71 -1.25 -0.02 N	51.80 -1.21 0.00 N
SENECA___ENERGY 23797	60.37 -2.63 0.00 N	58.92 -2.56 0.00 N	43.01 -1.79 0.00 N	45.79 -1.84 0.00 N	59.05 -2.37 0.00 N	59.16 -2.11 0.00 N	58.53 -1.82 0.00 N	62.45 -1.82 -0.89 N	95.45 -2.43 0.00 N	75.13 -2.24 0.00 N	64.53 -2.07 0.00 N	57.23 -1.53 -9.54 N	41.88 -1.06 -12.35 N	51.34 -1.84 -2.67 N	50.70 -1.88 -2.95 N	48.17 -1.79 -2.51 N	43.83 -1.50 -2.07 N	41.76 -1.04 -5.55 N	41.76 -0.57 -19.53 N	52.93 -1.29 -2.31 N	59.39 -1.97 -1.45 N	62.37 -2.05 -0.01 N	60.52 -2.46 -0.04 N	50.74 -2.26 0.00 N
SHOEMAKER___GT 23640	66.20 3.19 0.00 N	64.85 3.37 0.00 N	47.23 2.42 0.00 N	50.10 2.47 0.00 N	64.64 3.22 0.00 N	64.64 3.37 0.00 N	64.68 4.32 -0.02 N	74.67 4.79 -6.50 N	104.97 7.10 0.00 N	82.54 5.17 0.00 N	71.08 4.50 0.00 N	122.03 3.36 -69.44 N	122.45 1.97 -89.90 N	73.27 3.34 -19.42 N	74.42 3.29 -21.50 N	68.86 3.16 -18.25 N	61.21 2.86 -15.09 N	80.27 2.61 -40.40 N	166.67 1.69 -142.18 N	72.71 3.95 -16.85 N	74.83 4.35 -10.57 N	68.95 4.49 -0.06 N	67.44 4.25 -0.25 N	55.97 2.96 0.00 N
SHOREHAM_IC_1 23715	69.19 5.12 -1.07 N	74.46 6.20 -6.78 N	49.19 4.38 0.00 N	53.97 4.51 -1.83 N	70.39 5.90 -3.07 N	75.11 5.08 -8.76 N	74.26 6.06 -7.85 N	78.94 6.36 -9.21 N	105.99 8.65 0.54 N	84.15 6.75 -0.02 N	83.36 6.16 -10.60 N	133.21 4.66 -79.32 N	132.71 2.78 -99.35 N	80.42 4.97 -24.93 N	79.32 5.01 -24.68 N	79.33 4.85 -27.03 N	75.62 4.54 -27.83 N	85.95 3.82 -44.88 N	181.43 2.37 -156.26 N	79.16 5.65 -21.60 N	79.70 6.29 -13.50 N	125.92 6.36 -55.15 N	115.51 6.49 -46.08 N	59.54 4.64 -1.89 N
SHOREHAM_IC_2 23716	69.19 5.12 -1.07 N	74.46 6.20 -6.78 N	49.19 4.38 0.00 N	53.97 4.51 -1.83 N	70.39 5.90 -3.07 N	75.11 5.08 -8.76 N	74.26 6.06 -7.85 N	78.94 6.36 -9.21 N	105.99 8.65 0.54 N	84.15 6.75 -0.02 N	83.36 6.16 -10.60 N	133.21 4.66 -79.32 N	132.71 2.78 -99.35 N	80.42 4.97 -24.93 N	79.32 5.01 -24.68 N	79.33 4.85 -27.03 N	75.62 4.54 -27.83 N	85.95 3.82 -44.88 N	181.43 2.37 -156.26 N	79.16 5.65 -21.60 N	79.70 6.29 -13.50 N	125.92 6.36 -55.15 N	115.51 6.49 -46.08 N	59.54 4.64 -1.89 N
SISSONVILLE___ 23735	61.97 -1.04 0.00 N	60.03 -1.46 0.00 N	43.63 -1.18 0.00 N	46.41 -1.21 0.00 N	59.83 -1.59 0.00 N	59.77 -1.49 0.00 N	57.41 -2.94 0.00 N	60.25 -3.13 0.00 N	93.40 -4.48 0.00 N	74.26 -3.12 0.00 N	63.81 -2.78 0.00 N	46.89 -2.34 0.00 N	29.75 -0.84 0.00 N	49.13 -1.38 0.00 N	48.27 -1.36 0.00 N	46.11 -1.33 0.00 N	41.61 -1.65 0.00 N	35.63 -1.62 0.00 N	21.77 -1.03 0.00 N	49.39 -2.53 0.00 N	57.19 -2.72 0.00 N	61.33 -3.07 0.00 N	60.21 -2.73 0.00 N	51.76 -1.25 0.00 N
SITHE_IND_GS1 24169	60.87 -2.13 0.00 N	59.44 -2.05 0.00 N	43.34 -1.47 0.00 N	46.10 -1.53 0.00 N	59.46 -1.96 0.00 N	59.35 -1.92 0.00 N	58.51 -1.84 0.00 N	61.91 -1.92 -0.45 N	95.02 -2.86 0.00 N	75.03 -2.35 0.00 N	64.54 -2.05 0.00 N	52.48 -1.51 -4.77 N	35.78 -0.98 -6.18 N	50.18 -1.66 -1.34 N	49.45 -1.66 -1.48 N	47.12 -1.58 -1.25 N	42.91 -1.38 -1.04 N	38.90 -1.13 -2.78 N	31.90 -0.66 -9.77 N	51.57 -1.50 -1.16 N	58.72 -1.92 -0.72 N	62.42 -1.99 0.00 N	60.88 -2.07 -0.02 N	51.20 -1.81 0.00 N
SITHE_IND_GS2 24170	60.87 -2.13 0.00 N	59.44 -2.05 0.00 N	43.34 -1.47 0.00 N	46.10 -1.53 0.00 N	59.46 -1.96 0.00 N	59.35 -1.92 0.00 N	58.51 -1.84 0.00 N	61.91 -1.92 -0.45 N	95.02 -2.86 0.00 N	75.03 -2.35 0.00 N	64.54 -2.05 0.00 N	52.48 -1.51 -4.77 N	35.78 -0.98 -6.18 N	50.18 -1.66 -1.34 N	49.45 -1.66 -1.48 N	47.12 -1.58 -1.25 N	42.91 -1.38 -1.04 N	38.90 -1.13 -2.78 N	31.90 -0.66 -9.77 N	51.57 -1.50 -1.16 N	58.72 -1.92 -0.72 N	62.42 -1.99 0.00 N	60.88 -2.07 -0.02 N	51.20 -1.81 0.00 N
SITHE_IND_GS3 24171	60.87 -2.13 0.00 N	59.44 -2.05 0.00 N	43.34 -1.47 0.00 N	46.10 -1.53 0.00 N	59.46 -1.96 0.00 N	59.35 -1.92 0.00 N	58.51 -1.84 0.00 N	61.91 -1.92 -0.45 N	95.02 -2.86 0.00 N	75.03 -2.35 0.00 N	64.54 -2.05 0.00 N	52.48 -1.51 -4.77 N	35.78 -0.98 -6.18 N	50.18 -1.66 -1.34 N	49.45 -1.66 -1.48 N	47.12 -1.58 -1.25 N	42.91 -1.38 -1.04 N	38.90 -1.13 -2.78 N	31.90 -0.66 -9.77 N	51.57 -1.50 -1.16 N	58.72 -1.92 -0.72 N	62.42 -1.99 0.00 N	60.88 -2.07 -0.02 N	51.20 -1.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	60.87 -2.13 0.00 N	59.44 -2.05 0.00 N	43.34 -1.47 0.00 N	46.10 -1.53 0.00 N	59.46 -1.96 0.00 N	59.35 -1.92 0.00 N	58.51 -1.84 0.00 N	61.91 -1.92 0.00 N	95.02 -2.86 0.00 N	75.03 -2.35 0.00 N	64.54 -2.05 0.00 N	52.48 -1.51 0.00 N	35.78 -0.98 0.00 N	50.18 -1.66 0.00 N	49.45 -1.66 0.00 N	47.12 -1.58 0.00 N	42.91 -1.38 0.00 N	38.90 -1.13 0.00 N	31.90 -0.66 0.00 N	51.57 -1.50 0.00 N	58.72 -1.92 0.00 N	62.42 -1.99 0.00 N	60.88 -2.07 0.00 N	51.20 -1.81 0.00 N	
SITHE__BATAVIA 24024	58.93 -4.07 0.00 N	57.50 -3.98 0.00 N	42.00 -2.81 0.00 N	44.84 -2.78 0.00 N	57.96 -3.46 0.00 N	58.01 -3.26 0.00 N	56.59 -3.76 0.00 N	60.13 -4.22 0.00 N	92.17 -5.71 0.00 N	72.57 -4.80 0.00 N	62.12 -4.47 0.00 N	56.09 -3.38 0.00 N	41.57 -2.28 0.00 N	49.29 -4.08 0.00 N	48.64 -4.16 0.00 N	46.30 -3.84 0.00 N	42.30 -3.18 0.00 N	40.71 -2.51 0.00 N	42.15 -1.62 0.00 N	50.81 -3.59 0.00 N	56.75 -4.72 0.00 N	60.05 -4.37 0.00 N	58.20 -4.77 0.00 N	49.20 -3.81 0.00 N	
SITHE__INDEPEND 23800	60.87 -2.13 0.00 N	59.44 -2.05 0.00 N	43.34 -1.47 0.00 N	46.10 -1.53 0.00 N	59.46 -1.96 0.00 N	59.35 -1.92 0.00 N	58.51 -1.84 0.00 N	61.91 -1.92 0.00 N	95.02 -2.86 0.00 N	75.03 -2.35 0.00 N	64.54 -2.05 0.00 N	52.48 -1.51 0.00 N	35.78 -0.98 0.00 N	50.18 -1.66 0.00 N	49.45 -1.66 0.00 N	47.12 -1.58 0.00 N	42.91 -1.38 0.00 N	38.90 -1.13 0.00 N	31.90 -0.66 0.00 N	51.57 -1.50 0.00 N	58.72 -1.92 0.00 N	62.42 -1.99 0.00 N	60.88 -2.07 0.00 N	51.20 -1.81 0.00 N	
SITHE__MASSENA 23902	62.94 -0.07 0.00 N	61.01 -0.48 0.00 N	44.37 -0.43 0.00 N	47.21 -0.42 0.00 N	60.86 -0.56 0.00 N	60.78 -0.49 0.00 N	58.90 -1.45 0.00 N	61.77 -1.61 0.00 N	95.81 -2.07 0.00 N	76.15 -1.23 0.00 N	65.47 -1.12 0.00 N	48.17 -1.06 0.00 N	30.19 -0.40 0.00 N	49.89 -0.62 0.00 N	49.05 -0.59 0.00 N	46.90 -0.55 0.00 N	42.65 -0.61 0.00 N	36.54 -0.71 0.00 N	22.29 -0.51 0.00 N	50.65 -1.27 0.00 N	58.69 -1.22 0.00 N	63.06 -1.35 0.00 N	61.91 -1.03 0.00 N	52.72 -0.29 0.00 N	
SITHE__OGDNSBRG 24021	63.74 0.74 0.00 N	61.71 0.23 0.00 N	44.84 0.04 0.00 N	47.72 0.09 0.00 N	61.53 0.11 0.00 N	61.51 0.24 0.00 N	59.46 -0.89 0.00 N	62.42 -0.96 0.00 N	97.00 -0.88 0.00 N	77.13 -0.24 0.00 N	66.29 -0.30 0.00 N	48.73 -0.49 0.00 N	30.66 0.07 0.00 N	50.64 0.13 0.00 N	49.76 0.13 0.00 N	47.57 0.12 0.00 N	43.17 -0.09 0.00 N	37.00 -0.25 0.00 N	22.59 -0.21 0.00 N	51.28 -0.63 0.00 N	59.39 -0.53 0.00 N	63.74 -0.67 0.00 N	62.52 -0.42 0.00 N	53.37 0.36 0.00 N	
SITHE__STERLING 23777	63.13 0.13 0.00 N	61.43 -0.05 0.00 N	44.75 -0.06 0.00 N	47.61 -0.02 0.00 N	61.40 -0.02 0.00 N	61.41 0.15 0.00 N	60.84 0.48 0.00 N	64.29 0.70 0.00 N	99.22 1.34 0.00 N	78.29 0.92 0.00 N	67.33 0.75 0.00 N	51.89 0.56 0.00 N	33.55 0.24 0.00 N	51.37 0.27 0.00 N	50.55 0.27 0.00 N	48.25 0.25 0.00 N	43.97 0.24 0.00 N	38.89 0.41 0.00 N	27.43 0.33 0.00 N	53.14 0.71 0.00 N	60.78 0.55 0.00 N	64.96 0.55 0.00 N	63.21 0.26 0.00 N	53.06 0.05 0.00 N	
SOUTH CAIRO__GT 23612	67.23 4.23 0.00 N	65.90 4.42 0.00 N	48.05 3.24 0.00 N	50.96 3.33 0.00 N	65.74 4.31 0.00 N	65.70 4.44 0.00 N	65.75 5.37 0.00 N	77.33 5.97 0.00 N	107.09 9.21 0.00 N	84.21 6.83 0.00 N	72.52 5.93 0.00 N	139.69 4.47 0.00 N	144.59 2.67 0.00 N	79.01 4.45 0.00 N	80.61 4.36 0.00 N	74.20 4.16 0.00 N	65.74 3.80 0.00 N	90.76 3.47 0.00 N	201.10 2.23 0.00 N	77.84 5.09 0.00 N	78.62 5.66 0.00 N	70.31 5.83 0.00 N	68.64 5.39 0.00 N	56.88 3.88 0.00 N	
SOUTH HAMPTN__IC 23720	69.78 5.71 -1.07 N	74.94 6.68 -6.78 N	49.53 4.72 0.00 N	54.34 4.87 -1.83 N	70.90 6.41 -3.07 N	75.96 5.93 -8.76 N	75.15 6.94 -7.85 N	79.91 7.32 -9.21 N	107.58 10.21 0.51 N	85.35 7.95 -0.02 N	83.94 6.75 -10.60 N	133.56 5.01 -79.32 N	133.18 3.25 -99.35 N	81.18 5.73 -24.93 N	80.07 5.76 -24.68 N	80.04 5.56 -27.03 N	76.28 5.20 -27.83 N	86.56 4.43 -44.88 N	181.82 2.76 -156.26 N	80.04 6.53 -21.60 N	80.67 7.26 -13.50 N	126.94 7.39 -55.15 N	116.45 7.43 -46.08 N	60.26 5.36 -1.89 N	
SOUTHOLD__IC 23719	70.94 6.87 -1.07 N	76.01 7.75 -6.78 N	50.30 5.49 0.00 N	55.14 5.68 -1.83 N	71.95 7.46 -3.07 N	77.07 7.05 -8.76 N	76.35 8.15 -7.85 N	81.27 8.69 -9.21 N	109.85 12.49 0.51 N	87.15 9.75 -0.02 N	84.46 7.27 -10.60 N	133.76 5.21 -79.32 N	133.88 3.94 -99.35 N	82.30 6.85 -24.93 N	81.16 6.85 -24.68 N	81.09 6.61 -27.03 N	77.27 6.19 -27.83 N	87.49 5.36 -44.88 N	182.42 3.37 -156.26 N	81.37 7.86 -21.60 N	82.13 8.72 -13.50 N	128.45 8.89 -55.15 N	117.78 8.76 -46.08 N	61.27 6.37 -1.89 N	
ST LAWRENCE____ 23600	62.43 -0.57 0.00 N	60.56 -0.93 0.00 N	44.05 -0.76 0.00 N	46.86 -0.76 0.00 N	60.41 -1.01 0.00 N	60.30 -0.97 0.00 N	58.49 -1.86 0.00 N	61.31 -2.07 0.00 N	95.08 -2.80 0.00 N	75.57 -1.81 0.00 N	64.99 -1.60 0.00 N	47.85 -1.38 0.00 N	29.94 -0.65 0.00 N	49.47 -1.04 0.00 N	48.63 -1.00 0.00 N	46.52 -0.93 0.00 N	42.34 -0.91 0.00 N	36.27 -0.99 0.00 N	22.11 -0.69 0.00 N	50.26 -1.65 0.00 N	58.29 -1.62 0.00 N	62.64 -1.77 0.00 N	61.52 -1.42 0.00 N	52.35 -0.66 0.00 N	
STATION 5_MISC_HYD 23604	55.91 -7.09 0.00 N	54.45 -7.04 0.00 N	39.90 -4.90 0.00 N	42.69 -4.94 0.00 N	55.18 -6.24 0.00 N	55.46 -5.81 0.00 N	54.96 -5.40 0.00 N	59.01 -5.19 0.00 N	90.79 -7.08 0.00 N	71.06 -6.32 0.00 N	60.98 -5.61 0.00 N	53.98 -4.08 0.00 N	39.44 -2.59 0.00 N	48.51 -4.47 0.00 N	47.82 -4.54 0.00 N	45.69 -4.07 0.00 N	41.84 -3.33 0.00 N	40.16 -2.24 0.00 N	39.60 -1.29 0.00 N	51.05 -3.00 0.00 N	56.78 -4.47 0.00 N	59.51 -4.90 0.00 N	57.19 -5.78 0.00 N	47.96 -5.04 0.00 N	
STURGEON_POOL_HYD 23609	66.76 3.76 0.00 N	65.41 3.93 0.00 N	47.66 2.85 0.00 N	50.54 2.92 0.00 N	65.24 3.82 0.00 N	65.25 3.98 0.00 N	65.39 5.02 0.00 N	76.38 5.68 -7.33 N	106.43 8.55 0.00 N	83.97 6.60 0.00 N	72.37 5.78 0.00 N	134.09 4.34 -80.52 N	137.41 2.57 -104.24 N	77.36 4.34 -22.51 N	78.84 4.28 -24.93 N	72.71 4.11 -21.16 N	64.47 3.72 -17.50 N	87.50 3.39 -46.85 N	189.87 2.19 -164.87 N	76.53 5.11 -19.50 N	77.75 5.62 -12.23 N	70.24 5.76 -0.07 N	68.65 5.42 -0.29 N	56.82 3.81 0.00 N	
SYRACUSE__POWER 24017	61.97 -1.03 0.00 N	60.45 -1.03 0.00 N	44.07 -0.74 0.00 N	46.86 -0.77 0.00 N	60.45 -0.97 0.00 N	60.42 -0.84 0.00 N	59.77 -0.59 0.00 N	63.51 -0.52 0.00 N	97.30 -0.57 0.00 N	76.77 -0.61 0.00 N	66.01 -0.58 0.00 N	55.70 -0.40 0.00 N	39.17 -0.32 0.00 N	51.84 -0.60 0.00 N	51.13 -0.63 0.00 N	48.64 -0.61 0.00 N	44.25 -0.50 0.00 N	40.96 -0.29 0.00 N	36.76 -0.11 0.00 N	53.33 -0.25 0.00 N	60.36 -0.59 0.00 N	63.81 -0.60 0.00 N	62.10 -0.86 0.00 N	52.17 -0.83 0.00 N	
Stony__Brook	69.58	74.50	49.22	54.01	70.45	75.66	74.77	79.38	106.45	84.59	83.85	133.61	132.91	80.77	79.72	79.72	75.77	86.00	181.43	79.20	79.77	126.08	116.03	60.01	

24151	5.51 -1.07 N	6.24 -6.78 N	4.41 0.00 N	4.55 -1.83 N	5.96 -3.07 N	5.63 -8.76 N	6.57 -7.85 N	6.80 -9.21 N	9.19 0.62 N	7.20 -0.02 N	6.66 -10.60 N	5.06 -79.32 N	2.98 -99.35 N	5.32 -24.93 N	5.41 -24.68 N	5.24 -27.03 N	4.69 -27.83 N	3.87 -44.88 N	2.37 -156.26 N	5.69 -21.60 N	6.37 -13.50 N	6.51 -55.15 N	7.01 -46.08 N	5.11 -1.89 N
UPPER HUDSON___HYD 24058	66.08 3.08 0.00 N	65.08 3.59 0.00 N	47.44 2.64 0.00 N	50.31 2.68 0.00 N	64.85 3.43 0.00 N	64.73 3.46 0.00 N	64.90 4.52 -0.03 N	77.98 5.27 0.00 N	105.68 7.80 0.00 N	83.35 5.97 0.00 N	71.79 5.19 0.00 N	152.27 4.27 -98.78 N	161.21 2.76 -127.85 N	82.36 4.23 -27.61 N	84.26 4.06 -30.57 N	77.00 3.61 -25.95 N	68.10 3.38 -21.46 N	97.71 2.99 -57.46 N	226.79 1.78 -202.22 N	79.99 4.13 -23.95 N	79.65 4.72 -15.02 N	69.45 4.96 -0.09 N	67.82 4.52 -0.36 N	56.25 3.24 0.00 N
UPPER RAQUET___HYD 24056	61.97 -1.04 0.00 N	60.03 -1.46 0.00 N	43.63 -1.18 0.00 N	46.41 -1.21 0.00 N	59.83 -1.59 0.00 N	59.77 -1.49 0.00 N	57.41 -2.94 0.00 N	60.25 -3.13 0.00 N	93.40 -4.48 0.00 N	74.26 -3.12 0.00 N	63.81 -2.78 0.00 N	46.89 -2.34 0.00 N	29.75 -0.84 0.00 N	49.13 -1.38 0.00 N	48.27 -1.36 0.00 N	46.11 -1.33 0.00 N	41.61 -1.65 0.00 N	35.63 -1.62 0.00 N	21.77 -1.03 0.00 N	49.39 -2.53 0.00 N	57.19 -2.72 0.00 N	61.33 -3.07 0.00 N	60.21 -2.73 0.00 N	51.76 -1.25 0.00 N
VISCHER___FERRY HYD 24020	65.62 2.62 0.00 N	64.54 3.06 0.00 N	47.07 2.27 0.00 N	49.90 2.28 0.00 N	64.30 2.88 0.00 N	64.09 2.82 0.00 N	64.02 3.65 -0.03 N	76.49 4.02 -9.10 N	104.10 6.22 0.00 N	82.03 4.66 0.00 N	70.63 4.04 0.00 N	149.49 3.17 -97.10 N	158.22 1.95 -125.68 N	80.83 3.17 -27.14 N	82.80 3.12 -30.05 N	75.89 2.94 -25.51 N	67.03 2.68 -21.09 N	96.17 2.43 -56.49 N	223.04 1.47 -198.77 N	78.86 3.41 -23.54 N	78.54 3.87 -14.76 N	68.51 4.02 -0.08 N	67.06 3.77 -0.35 N	55.67 2.66 0.00 N
WADING RIVER_IC_1 23522	69.01 4.95 -1.07 N	74.26 6.00 -6.78 N	49.05 4.25 0.00 N	53.82 4.36 -1.83 N	70.20 5.71 -3.07 N	74.96 4.93 -8.76 N	74.08 5.88 -7.85 N	78.75 6.16 -9.21 N	105.71 8.34 0.51 N	83.90 6.50 -0.02 N	83.13 5.94 -10.60 N	133.05 4.50 -79.32 N	132.62 2.69 -99.35 N	80.26 4.81 -24.93 N	79.17 4.86 -24.68 N	79.18 4.71 -27.03 N	75.47 4.39 -27.83 N	85.81 3.68 -44.88 N	181.33 2.28 -156.26 N	78.95 5.44 -21.60 N	79.46 6.05 -13.50 N	125.70 6.14 -55.15 N	115.32 6.30 -46.08 N	59.39 4.49 -1.89 N
WADING RIVER_IC_2 23547	69.01 4.95 -1.07 N	74.26 6.00 -6.78 N	49.05 4.25 0.00 N	53.82 4.36 -1.83 N	70.20 5.71 -3.07 N	74.96 4.93 -8.76 N	74.08 5.88 -7.85 N	78.75 6.16 -9.21 N	105.71 8.34 0.51 N	83.90 6.50 -0.02 N	83.13 5.94 -10.60 N	133.05 4.50 -79.32 N	132.62 2.69 -99.35 N	80.26 4.81 -24.93 N	79.17 4.86 -24.68 N	79.18 4.71 -27.03 N	75.47 4.39 -27.83 N	85.81 3.68 -44.88 N	181.33 2.28 -156.26 N	78.95 5.44 -21.60 N	79.46 6.05 -13.50 N	125.70 6.14 -55.15 N	115.32 6.30 -46.08 N	59.39 4.49 -1.89 N
WADING RIVER_IC_3 23601	69.01 4.95 -1.07 N	74.26 6.00 -6.78 N	49.05 4.25 0.00 N	53.82 4.36 -1.83 N	70.20 5.71 -3.07 N	74.96 4.93 -8.76 N	74.08 5.88 -7.85 N	78.75 6.16 -9.21 N	105.71 8.34 0.51 N	83.90 6.50 -0.02 N	83.13 5.94 -10.60 N	133.05 4.50 -79.32 N	132.62 2.69 -99.35 N	80.26 4.81 -24.93 N	79.17 4.86 -24.68 N	79.18 4.71 -27.03 N	75.47 4.39 -27.83 N	85.81 3.68 -44.88 N	181.33 2.28 -156.26 N	78.95 5.44 -21.60 N	79.46 6.05 -13.50 N	125.70 6.14 -55.15 N	115.32 6.30 -46.08 N	59.39 4.49 -1.89 N
WALDEN___HYDRO 24148	66.77 3.77 0.00 N	65.37 3.89 0.00 N	47.59 2.78 0.00 N	50.45 2.82 0.00 N	65.12 3.70 0.00 N	65.21 3.94 0.00 N	65.43 5.06 -0.02 N	76.08 5.73 -6.97 N	106.40 8.52 0.00 N	83.59 6.22 0.00 N	71.95 5.36 0.00 N	128.16 4.02 -74.91 N	129.91 2.34 -96.98 N	75.37 3.91 -20.94 N	76.71 3.89 -23.19 N	70.88 3.75 -19.68 N	62.95 3.42 -16.28 N	83.94 3.09 -43.59 N	178.20 2.02 -153.39 N	74.83 4.77 -18.14 N	76.55 5.27 -11.38 N	69.84 5.37 -0.06 N	68.26 5.05 -0.27 N	56.55 3.54 0.00 N
WARRENSBURG____ 23737	66.15 3.15 0.00 N	65.15 3.67 0.00 N	47.49 2.69 0.00 N	50.36 2.74 0.00 N	64.91 3.49 0.00 N	64.82 3.56 0.00 N	64.99 4.61 -0.03 N	78.09 5.38 -9.33 N	105.83 7.95 0.00 N	83.47 6.10 0.00 N	71.90 5.31 0.00 N	152.35 4.34 -98.78 N	161.25 2.81 -127.85 N	82.43 4.31 -27.61 N	84.33 4.13 -30.57 N	77.07 3.67 -25.95 N	68.16 3.45 -21.46 N	97.76 3.04 -57.46 N	226.84 1.82 -202.22 N	80.08 4.22 -23.95 N	79.74 4.81 -15.02 N	69.53 5.04 -0.09 N	67.89 4.60 -0.36 N	56.30 3.30 0.00 N
WATERSIDE___6 8 9 23538	67.21 4.21 0.00 N	65.85 4.37 0.00 N	47.94 3.13 0.00 N	50.80 3.17 0.00 N	65.56 4.14 0.00 N	65.65 4.38 0.00 N	65.96 5.58 -0.02 N	76.71 6.20 -7.14 N	106.84 8.96 0.00 N	84.07 6.69 0.00 N	72.60 6.01 0.00 N	130.09 4.55 -76.32 N	132.06 2.67 -98.80 N	76.43 4.58 -21.34 N	77.76 4.51 -23.63 N	71.84 4.34 -20.05 N	63.75 3.91 -16.58 N	85.15 3.49 -44.41 N	181.30 2.24 -156.26 N	75.58 5.19 -18.48 N	77.22 5.72 -11.59 N	70.31 5.83 -0.07 N	68.94 5.72 -0.28 N	57.08 4.07 0.00 N
WEST BABYLON___IC 23714	70.11 6.04 -1.07 N	74.73 6.47 -6.78 N	49.39 4.59 0.00 N	54.19 4.73 -1.83 N	70.72 6.23 -3.07 N	76.27 6.24 -8.76 N	75.45 7.25 -7.85 N	80.29 7.71 -9.21 N	108.41 10.91 0.38 N	85.84 8.44 -0.02 N	84.95 7.76 -10.60 N	134.36 5.81 -79.32 N	133.38 3.45 -99.35 N	81.43 5.98 -24.93 N	80.21 5.90 -24.68 N	80.17 5.69 -27.03 N	76.37 5.28 -27.83 N	86.61 4.48 -44.88 N	181.83 2.78 -156.26 N	80.09 6.58 -21.60 N	80.76 7.35 -13.50 N	127.05 7.49 -55.15 N	116.60 7.58 -46.08 N	60.45 5.56 -1.89 N
WEST CANADA___HYD 24049	63.26 0.26 0.00 N	61.81 0.33 0.00 N	45.04 0.23 0.00 N	47.91 0.29 0.00 N	61.79 0.37 0.00 N	61.61 0.35 0.00 N	60.86 0.51 0.00 N	63.78 0.57 0.17 N	98.68 0.80 0.00 N	77.92 0.54 0.00 N	67.06 0.47 0.00 N	47.76 0.36 1.82 N	28.44 0.21 2.36 N	50.33 0.32 0.51 N	49.41 0.34 0.57 N	47.29 0.33 0.48 N	43.16 0.30 0.40 N	36.49 0.30 1.06 N	19.25 0.18 3.73 N	51.89 0.42 0.44 N	60.11 0.48 0.28 N	64.91 0.51 0.00 N	63.36 0.43 0.01 N	53.24 0.23 0.00 N
WESTERN_NY_WIND 24143	58.87 -4.13 0.00 N	57.45 -4.04 0.00 N	41.96 -2.84 0.00 N	44.80 -2.82 0.00 N	57.91 -3.51 0.00 N	57.95 -3.32 0.00 N	56.52 -3.83 0.00 N	60.05 -4.31 -0.98 N	92.02 -5.86 0.00 N	72.48 -4.90 0.00 N	62.02 -4.57 0.00 N	56.15 -3.45 -10.38 N	41.70 -2.33 -13.44 N	49.24 -4.18 -2.90 N	48.60 -4.24 -3.21 N	46.24 -3.93 -2.73 N	42.26 -3.25 -2.26 N	40.72 -2.57 -6.04 N	42.40 -1.66 -21.26 N	50.75 -3.68 -2.52 N	56.67 -4.82 -1.58 N	59.94 -4.47 -0.01 N	58.12 -4.86 -0.04 N	49.14 -3.86 0.00 N
YORK___WARBASSE 23770	67.35 4.35 0.00 N	65.90 4.42 0.00 N	47.95 3.15 0.00 N	50.81 3.19 0.00 N	65.55 4.13 0.00 N	65.66 4.40 0.00 N	66.09 5.72 -0.02 N	76.96 6.44 -7.14 N	107.20 9.32 0.00 N	84.37 6.99 0.00 N	72.78 6.19 0.00 N	130.24 4.70 -76.32 N	132.17 2.79 -98.80 N	76.57 4.72 -21.34 N	77.91 4.65 -23.63 N	71.98 4.49 -20.05 N	63.85 4.01 -16.58 N	85.27 3.61 -44.41 N	181.38 2.32 -156.26 N	134.40 5.41 -77.08 N	234.77 5.97 -168.89 N	70.62 6.15 -0.07 N	69.16 5.95 -0.28 N	57.21 4.20 0.00 N