

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/22/2006

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	78.31	72.73	70.79	73.33	75.54	75.30	72.60	73.52	77.44	75.19	67.14	66.64	63.90	54.65	57.12	72.32	86.78	82.45	80.23	89.52	78.36	76.23	55.32	57.59
24138	6.70	5.69	5.07	5.14	5.62	3.76	6.14	5.82	5.65	6.55	5.41	5.90	5.92	4.67	5.44	-2.05	-2.41	3.85	4.38	2.94	6.83	6.48	4.89	4.81
	0.00	0.00	0.00	0.00	0.00	-28.95	0.00	-3.18	-14.45	0.00	-9.81	-0.45	0.00	0.00	0.00	-98.66	-111.00	-34.98	-26.98	-52.76	0.00	0.00	0.00	-3.55
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	78.42	72.85	70.92	73.46	75.68	75.40	72.76	73.66	78.06	75.28	67.67	66.71	63.93	54.65	57.16	72.34	86.76	82.44	80.23	89.53	78.43	76.31	55.41	57.86
24260	6.81	5.81	5.20	5.28	5.77	3.86	6.30	5.96	5.75	6.64	5.47	5.95	5.95	4.67	5.48	-2.03	-2.43	3.83	4.38	2.95	6.90	6.57	4.99	4.90
	0.00	0.00	0.00	0.00	0.00	-28.95	0.00	-3.18	-14.97	0.00	-10.29	-0.47	0.00	0.00	0.00	-98.66	-111.00	-34.98	-26.98	-52.76	0.00	0.00	0.00	-3.73
	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	78.42	72.85	70.92	73.46	75.68	75.40	72.76	73.66	78.06	75.28	67.67	66.71	63.93	54.65	57.16	72.34	86.76	82.44	80.23	89.53	78.43	76.31	55.41	57.86
24261	6.81	5.81	5.20	5.28	5.77	3.86	6.30	5.96	5.75	6.64	5.47	5.95	5.95	4.67	5.48	-2.03	-2.43	3.83	4.38	2.95	6.90	6.57	4.99	4.90
	0.00	0.00	0.00	0.00	0.00	-28.95	0.00	-3.18	-14.97	0.00	-10.29	-0.47	0.00	0.00	0.00	-98.66	-111.00	-34.98	-26.98	-52.76	0.00	0.00	0.00	-3.73
	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	74.69	69.01	67.25	70.01	72.25	82.17	69.19	67.18	60.59	72.21	54.46	62.95	60.55	51.34	53.38	-18.32	-15.07	47.14	52.36	38.36	74.22	72.21	52.09	51.17
24011	3.08	1.97	1.54	1.83	2.33	1.82	2.73	2.45	3.00	3.56	2.54	2.67	2.56	1.35	1.70	-0.66	-0.72	1.16	1.67	0.99	2.68	2.47	1.66	1.94
	0.00	0.00	0.00	0.00	0.00	-37.77	0.00	-0.22	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-7.46	-2.35	-1.81	-3.55	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	74.69	69.01	67.25	70.01	72.25	82.17	69.19	67.18	60.59	72.21	54.46	62.95	60.55	51.34	53.38	-18.32	-15.07	47.14	52.36	38.36	74.22	72.21	52.09	51.17
23798	3.08	1.97	1.54	1.83	2.33	1.82	2.73	2.45	3.00	3.56	2.54	2.67	2.56	1.35	1.70	-0.66	-0.72	1.16	1.67	0.99	2.68	2.47	1.66	1.94
	0.00	0.00	0.00	0.00	0.00	-37.77	0.00	-0.22	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-7.46	-2.35	-1.81	-3.55	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	74.69	69.01	67.25	70.01	72.25	82.17	69.19	67.18	60.59	72.21	54.46	62.95	60.55	51.34	53.38	-18.32	-15.07	47.14	52.36	38.36	74.22	72.21	52.09	51.17
24028	3.08	1.97	1.54	1.83	2.33	1.82	2.73	2.45	3.00	3.56	2.54	2.67	2.56	1.35	1.70	-0.66	-0.72	1.16	1.67	0.99	2.68	2.47	1.66	1.94
	0.00	0.00	0.00	0.00	0.00	-37.77	0.00	-0.22	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	-6.63	-7.46	-2.35	-1.81	-3.55	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	75.51	70.00	68.40	71.35	73.71	82.01	70.32	67.93	61.07	72.43	54.61	63.19	60.79	51.67	53.87	-16.86	-13.43	48.07	53.22	39.44	74.88	72.96	52.67	51.91
23527	3.90	2.97	2.68	3.17	3.80	2.64	3.86	3.14	3.41	3.79	2.69	2.90	2.81	1.68	2.19	-0.98	-1.06	1.55	2.11	1.25	3.34	3.22	2.24	2.69
	0.00	0.00	0.00	0.00	0.00	-36.79	0.00	-0.27	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-8.41	-9.44	-2.89	-2.23	-4.36	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	74.70	69.58	67.92	70.61	72.73	81.24	69.31	66.99	60.00	71.39	53.67	61.85	59.45	50.79	52.85	-24.78	-22.37	44.55	49.96	34.59	73.42	71.26	51.50	50.57
24190	3.09	2.55	2.20	2.43	2.81	1.92	2.85	2.48	2.66	2.74	1.75	1.56	1.46	0.81	1.17	-0.49	-0.56	0.92	1.09	0.77	1.89	1.52	1.08	1.34
	0.00	0.00	0.00	0.00	0.00	-36.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	74.70	69.58	67.92	70.61	72.73	81.24	69.31	66.99	60.00	71.39	53.67	61.85	59.45	50.79	52.85	-24.78	-22.37	44.55	49.96	34.59	73.42	71.26	51.50	50.57
23571	3.09	2.55	2.20	2.43	2.81	1.92	2.85	2.48	2.66	2.74	1.75	1.56	1.46	0.81	1.17	-0.49	-0.56	0.92	1.09	0.77	1.89	1.52	1.08	1.34
	0.00	0.00	0.00	0.00	0.00	-36.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	74.70	69.58	67.92	70.61	72.73	81.24	69.31	66.99	60.00	71.39	53.67	61.85	59.45	50.79	52.85	-24.78	-22.37	44.55	49.96	34.59	73.42	71.26	51.50	50.57
23572	3.09	2.55	2.20	2.43	2.81	1.92	2.85	2.48	2.66	2.74	1.75	1.56	1.46	0.81	1.17	-0.49	-0.56	0.92	1.09	0.77	1.89	1.52	1.08	1.34
	0.00	0.00	0.00	0.00	0.00	-36.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	74.70	69.58	67.92	70.61	72.73	81.24	69.31	66.99	60.00	71.39	53.67	61.85	59.45	50.79	52.85	-24.78	-22.37	44.55	49.96	34.59	73.42	71.26	51.50	50.57

23573	3.09 0.00 N	2.55 0.00 N	2.20 0.00 N	2.43 0.00 N	2.81 0.00 N	1.92 -36.74 N	2.85 0.00 N	2.48 0.00 N	2.66 0.00 N	2.74 0.00 N	1.75 0.00 N	1.56 0.00 N	1.46 0.00 N	0.81 0.00 N	1.17 0.00 N	-0.49 0.00 N	-0.56 0.00 N	0.92 0.00 N	1.09 0.00 N	0.77 0.00 N	1.89 0.00 N	1.52 0.00 N	1.08 0.00 N	1.34 0.00 N
ALBANY____4 23574	74.70 3.09 0.00 N	69.58 2.55 0.00 N	67.92 2.20 0.00 N	70.61 2.43 0.00 N	72.73 2.81 0.00 N	81.24 1.92 -36.74 N	69.31 2.85 0.00 N	66.99 2.48 0.00 N	60.00 2.66 0.00 N	71.39 2.74 0.00 N	53.67 1.75 0.00 N	61.85 1.56 0.00 N	59.45 1.46 0.00 N	50.79 0.81 0.00 N	52.85 1.17 0.00 N	-24.78 -0.49 0.00 N	-22.37 -0.56 0.00 N	44.55 0.92 0.00 N	49.96 1.09 0.00 N	34.59 0.77 0.00 N	73.42 1.89 0.00 N	71.26 1.52 0.00 N	51.50 1.08 0.00 N	50.57 1.34 0.00 N
ALCOA_RYNLDS____DRP 24188	70.34 -1.27 0.00 N	66.08 -0.95 0.00 N	65.33 -0.39 0.00 N	67.88 -0.30 0.00 N	69.27 -0.65 0.00 N	41.96 -0.62 0.00 N	65.46 -0.99 0.00 N	63.97 -0.55 0.00 N	56.60 -0.73 0.00 N	68.04 -0.61 0.00 N	51.04 -0.87 0.00 N	59.45 -0.83 0.00 N	56.89 -1.10 0.00 N	49.33 -0.65 0.00 N	50.39 -1.29 0.00 N	-23.75 0.54 0.00 N	-21.17 0.64 0.00 N	42.94 -0.69 0.00 N	48.13 -0.75 0.00 N	33.41 -0.41 0.00 N	70.81 -0.73 0.00 N	69.25 -0.50 0.00 N	50.13 -0.30 0.00 N	48.76 -0.48 0.00 N
ALLEGHENY____COGEN 23514	68.23 -3.37 0.00 N	63.76 -3.27 0.00 N	61.63 -4.08 0.00 N	63.50 -4.69 0.00 N	65.57 -4.34 0.00 N	44.94 -2.60 -4.96 N	62.83 -3.63 0.00 N	60.63 -3.89 0.00 N	54.16 -3.18 0.00 N	64.75 -3.90 0.00 N	49.74 -2.18 0.00 N	57.64 -2.65 0.00 N	55.79 -2.20 0.00 N	48.06 -1.92 0.00 N	50.37 -1.31 0.00 N	-23.86 0.43 0.00 N	-21.28 0.53 0.00 N	41.99 -1.64 0.00 N	46.92 -1.96 0.00 N	32.59 -1.23 0.00 N	67.48 -4.06 0.00 N	65.88 -3.87 0.00 N	47.24 -3.18 0.00 N	45.67 -3.57 0.00 N
AMERICAN_REF_FUEL 24010	64.52 -7.09 0.00 N	60.11 -6.93 0.00 N	58.06 -7.66 0.00 N	59.75 -8.43 0.00 N	61.77 -8.15 0.00 N	42.06 -4.90 -4.37 N	59.29 -7.17 0.00 N	56.54 -7.98 0.00 N	50.21 -7.13 0.00 N	59.54 -9.12 0.00 N	45.83 -6.09 0.00 N	53.06 -7.23 0.00 N	51.64 -6.35 0.00 N	44.68 -5.31 0.00 N	47.02 -4.66 0.00 N	-22.59 1.70 0.00 N	-19.87 1.93 0.00 N	39.41 -4.22 0.00 N	44.01 -4.87 0.00 N	30.70 -3.12 0.00 N	62.88 -8.66 0.00 N	61.63 -8.12 0.00 N	44.22 -6.21 0.00 N	42.89 -6.34 0.00 N
ARTHUR_KILL_GT_1 23520	101.61 6.56 -23.44 N	100.76 5.49 -28.24 N	74.12 4.93 -3.48 N	73.30 5.12 0.00 N	75.52 5.61 0.00 N	75.31 3.77 -28.95 N	72.61 6.15 0.00 N	73.53 5.83 -3.18 N	94.42 5.44 -31.64 N	87.28 6.47 -12.17 N	102.13 5.24 -44.97 N	110.24 5.69 -44.27 N	69.58 5.74 -5.86 N	54.48 4.49 -0.01 N	57.00 5.32 -0.01 N	72.76 -1.61 -98.67 N	96.48 -2.08 -120.37 N	82.64 3.66 -35.34 N	81.54 4.09 -28.57 N	96.20 2.78 -59.59 N	81.23 6.53 -3.16 N	85.76 6.28 -9.72 N	83.11 4.91 -27.78 N	82.41 4.81 -28.37 N
ARTHUR_KILL_2 23512	101.61 6.56 -23.44 N	100.76 5.49 -28.24 N	74.12 4.93 -3.48 N	73.30 5.12 0.00 N	75.52 5.61 0.00 N	75.31 3.77 -28.95 N	72.61 6.15 0.00 N	73.53 5.83 -3.18 N	94.42 5.44 -31.64 N	87.28 6.47 -12.17 N	102.13 5.24 -44.97 N	110.24 5.69 -44.27 N	69.58 5.74 -5.86 N	54.48 4.49 -0.01 N	57.00 5.32 -0.01 N	72.76 -1.61 -98.67 N	96.48 -2.08 -120.37 N	82.64 3.66 -35.34 N	81.54 4.09 -28.57 N	96.20 2.78 -59.59 N	81.23 6.53 -3.16 N	85.76 6.28 -9.72 N	83.11 4.91 -27.78 N	82.41 4.81 -28.37 N
ARTHUR_KILL_3 23513	87.65 6.63 -9.41 N	88.49 5.69 -15.76 N	74.26 5.07 -3.47 N	73.31 5.13 0.00 N	75.53 5.62 0.00 N	75.30 3.76 -28.95 N	72.60 6.14 0.00 N	73.46 5.76 -3.18 N	85.57 5.61 -22.62 N	78.86 6.47 -3.74 N	80.05 5.38 -22.75 N	80.58 5.84 -14.46 N	66.73 5.79 -2.95 N	54.53 4.55 0.00 N	57.05 5.37 0.00 N	72.39 -1.97 -98.66 N	91.22 -2.37 -115.40 N	82.75 3.78 -35.34 N	81.72 4.28 -28.56 N	93.28 2.88 -56.57 N	79.20 6.65 -1.01 N	85.75 6.28 -9.72 N	81.44 4.74 -26.27 N	82.23 4.71 -28.29 N
ASHOKAN____ 23654	78.16 6.55 0.00 N	72.43 5.40 0.00 N	70.70 4.99 0.00 N	73.39 5.20 0.00 N	75.54 5.62 0.00 N	77.72 3.68 -31.46 N	72.23 5.77 0.00 N	71.99 5.21 -2.26 N	65.19 5.17 -2.68 N	74.77 6.12 0.00 N	56.94 5.02 0.00 N	65.87 5.59 0.00 N	63.54 5.56 0.00 N	54.33 4.35 0.00 N	56.62 4.94 0.00 N	43.96 -2.11 -70.36 N	55.20 -2.16 -79.16 N	72.39 3.81 -24.95 N	72.46 4.34 -19.24 N	74.38 2.92 -37.63 N	77.97 6.44 0.00 N	75.98 6.23 0.00 N	54.83 4.40 0.00 N	53.51 4.28 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	78.27 6.67 0.00 N	72.50 5.47 0.00 N	70.69 4.97 0.00 N	73.16 4.98 0.00 N	75.37 5.46 0.00 N	75.22 3.69 -28.95 N	72.54 6.08 0.00 N	73.37 5.67 -3.18 N	77.84 5.54 -14.97 N	75.12 6.48 0.00 N	67.59 5.39 -10.29 N	66.60 5.84 -0.47 N	63.83 5.85 0.00 N	54.52 4.53 0.00 N	57.02 5.34 0.00 N	73.78 -0.59 -98.66 N	87.17 -1.48 -110.46 N	82.18 3.57 -34.98 N	79.98 4.12 -26.98 N	89.34 2.76 -52.76 N	78.41 6.87 0.00 N	76.44 6.69 0.00 N	55.52 5.10 0.00 N	57.82 4.87 -3.73 N
ASTORIA_EAST_ENERGY_CC2 323582	78.27 6.67 0.00 N	72.50 5.47 0.00 N	70.69 4.97 0.00 N	73.16 4.98 0.00 N	75.37 5.46 0.00 N	75.22 3.69 -28.95 N	72.54 6.08 0.00 N	73.37 5.67 -3.18 N	77.84 5.54 -14.97 N	75.12 6.48 0.00 N	67.59 5.39 -10.29 N	66.60 5.84 -0.47 N	63.83 5.85 0.00 N	54.52 4.53 0.00 N	57.02 5.34 0.00 N	73.78 -0.59 -98.66 N	87.17 -1.48 -110.46 N	82.18 3.57 -34.98 N	79.98 4.12 -26.98 N	89.34 2.76 -52.76 N	78.41 6.87 0.00 N	76.44 6.69 0.00 N	55.52 5.10 0.00 N	57.82 4.87 -3.73 N
ASTORIA_GT2_1 24094	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT2_2 24095	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT2_3 24096	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N

ASTORIA_GT2_4 24097	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT3_1 24098	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT3_2 24099	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT3_3 24100	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT3_4 24101	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT4_1 24102	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N
ASTORIA_GT4_2 24103	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88															

	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	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N		
ASTORIA_GT_7 24107	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N		
ASTORIA_GT_8 24108	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N		
ASTORIA___2 24149	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N		
ASTORIA___3 23516	78.29 6.68 0.00 N	72.78 5.74 0.00 N	70.89 5.18 0.00 N	73.48 5.29 0.00 N	75.67 5.75 0.00 N	75.40 3.86 -28.95 N	72.78 6.32 0.00 N	73.66 5.97 -3.18 N	77.97 5.66 -14.97 N	75.24 6.60 0.00 N	67.64 5.44 -10.29 N	66.64 5.88 -0.47 N	63.89 5.90 0.00 N	54.61 4.63 0.00 N	57.11 5.43 0.00 N	72.70 -1.67 -98.66 N	87.01 -2.18 -111.00 N	82.35 3.75 -34.98 N	80.14 4.29 -26.98 N	89.44 2.85 -52.76 N	78.31 6.77 0.00 N	76.31 6.57 0.00 N	55.50 5.07 0.00 N	57.93 4.97 -3.73 N		
ASTORIA___4 23517	78.29 6.69 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.87 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.78 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N		
ASTORIA___5 23518	78.20 6.59 0.00 N	72.54 5.50 0.00 N	70.72 5.01 0.00 N	73.19 5.01 0.00 N	75.40 5.49 0.00 N	75.26 3.72 -28.95 N	72.57 6.11 0.00 N	73.40 5.70 -3.18 N	77.88 5.57 -14.97 N	75.17 6.52 0.00 N	67.62 5.42 -10.29 N	66.63 5.87 -0.47 N	63.86 5.88 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	73.81 -0.56 -98.66 N	87.19 -1.46 -110.46 N	82.20 3.60 -34.98 N	80.01 4.16 -26.98 N	89.36 2.77 -52.76 N	78.46 6.92 0.00 N	76.47 6.72 0.00 N	55.55 5.13 0.00 N	57.84 4.89 -3.73 N		
ATHENS_STG_1 23668	75.27 3.66 0.00 N	70.10 3.06 0.00 N	68.44 2.73 0.00 N	71.05 2.87 0.00 N	73.16 3.25 0.00 N	76.78 2.20 -31.99 N	69.82 3.35 0.00 N	66.04 2.96 1.43 N	58.65 3.00 1.69 N	72.02 3.37 0.00 N	54.72 2.80 0.00 N	63.29 3.01 0.00 N	61.03 3.04 0.00 N	52.23 2.24 0.00 N	54.42 2.74 0.00 N	-69.72 -1.07 44.36 N	-72.94 -1.22 49.91 N	29.85 1.95 15.73 N	39.02 2.27 12.13 N	11.60 1.50 23.72 N	75.06 3.53 0.00 N	73.06 3.31 0.00 N	52.87 2.45 0.00 N	51.72 2.49 0.00 N		
ATHENS_STG_2 23670	75.27 3.66 0.00 N	70.10 3.06 0.00 N	68.44 2.73 0.00 N	71.05 2.87 0.00 N	73.16 3.25 0.00 N	76.78 2.20 -31.99 N	69.82 3.35 0.00 N	66.04 2.96 1.43 N	58.65 3.00 1.69 N	72.02 3.37 0.00 N	54.72 2.80 0.00 N	63.29 3.01 0.00 N	61.03 3.04 0.00 N	52.23 2.24 0.00 N	54.42 2.74 0.00 N	-69.72 -1.07 44.36 N	-72.94 -1.22 49.91 N	29.85 1.95 15.73 N	39.02 2.27 12.13 N	11.60 1.50 23.72 N	75.06 3.53 0.00 N	73.06 3.31 0.00 N	52.87 2.45 0.00 N	51.72 2.49 0.00 N		
ATHENS_STG_3 23677	75.27 3.66 0.00 N	70.10 3.06 0.00 N	68.44 2.73 0.00 N	71.05 2.87 0.00 N	73.16 3.25 0.00 N	76.78 2.20 -31.99 N	69.82 3.35 0.00 N	66.04 2.96 1.43 N	58.65 3.00 1.69 N	72.02 3.37 0.00 N	54.72 2.80 0.00 N	63.29 3.01 0.00 N	61.03 3.04 0.00 N	52.23 2.24 0.00 N	54.42 2.74 0.00 N	-69.72 -1.07 44.36 N	-72.94 -1.22 49.91 N	29.85 1.95 15.73 N	39.02 2.27 12.13 N	11.60 1.50 23.72 N	75.06 3.53 0.00 N	73.06 3.31 0.00 N	52.87 2.45 0.00 N	51.72 2.49 0.00 N		
BARRETT_IC_1 23704	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N		
BARRETT_IC_10 23701	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N		
BARRETT_IC_11 23702	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N		
BARRETT_IC_12	78.85	74.00	72.03	73.67	75.35	75.31	72.80	73.87	74.46	75.95	78.05	81.95	78.43	76.78	76.26	83.67	86.38	82.81	80.75	89.70	79.54	78.01	70.08	72.26		

23703	7.24 0.00 N	6.12 -0.84 N	5.64 -0.68 N	5.49 0.00 N	5.43 0.00 N	3.77 -28.95 N	6.34 0.00 N	6.11 -3.24 N	6.28 -10.84 N	6.97 -0.34 N	5.95 -20.18 N	6.46 -15.21 N	6.45 -14.00 N	5.11 -21.68 N	5.91 -18.68 N	-2.36 -110.31 N	-2.83 -111.02 N	4.20 -34.98 N	4.90 -26.98 N	3.11 -52.76 N	7.58 -0.43 N	7.26 -1.01 N	5.61 -14.04 N	5.37 -17.67 N
BARRETT_IC_2 23705	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT_IC_3 23706	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT_IC_4 23707	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT_IC_5 23708	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT_IC_6 23709	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT_IC_7 23710	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT_IC_8 23711	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT_IC_9 23700	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT___1 23545	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BARRETT___2 23546	78.85 7.24 0.00 N	74.00 6.12 -0.84 N	72.03 5.64 -0.68 N	73.67 5.49 0.00 N	75.35 5.43 0.00 N	75.31 3.77 -28.95 N	72.80 6.34 0.00 N	73.87 6.11 -3.24 N	74.46 6.28 -10.84 N	75.95 6.97 -0.34 N	78.05 5.95 -20.18 N	81.95 6.46 -15.21 N	78.43 6.45 -14.00 N	76.78 5.11 -21.68 N	76.26 5.91 -18.68 N	83.67 -2.36 -110.31 N	86.38 -2.83 -111.02 N	82.81 4.20 -34.98 N	80.75 4.90 -26.98 N	89.70 3.11 -52.76 N	79.54 7.58 -0.43 N	78.01 7.26 -1.01 N	70.08 5.61 -14.04 N	72.26 5.37 -17.67 N
BEAVER RIVER___HYD 24048	71.18 -0.43 0.00 N	66.43 -0.61 0.00 N	65.07 -0.65 0.00 N	67.48 -0.70 0.00 N	69.16 -0.76 0.00 N	42.61 -0.51 -0.53 N	65.77 -0.69 0.00 N	64.16 -0.36 0.00 N	57.21 -0.13 0.00 N	68.79 0.14 0.00 N	52.03 0.11 0.00 N	60.29 0.00 0.00 N	57.74 -0.25 0.00 N	49.84 -0.14 0.00 N	51.37 -0.31 0.00 N	-24.14 0.16 0.00 N	-21.58 0.23 0.00 N	43.37 -0.26 0.00 N	48.53 -0.35 0.00 N	33.68 -0.14 0.00 N	71.16 -0.38 0.00 N	69.47 -0.28 0.00 N	50.12 -0.31 0.00 N	48.66 -0.57 0.00 N
BEEBEE_GT_13 23619	68.71 -2.90 0.00 N	63.61 -3.42 0.00 N	61.55 -4.17 0.00 N	63.39 -4.80 0.00 N	65.25 -4.66 0.00 N	43.35 -2.65 -3.41 N	62.68 -3.78 0.00 N	60.43 -4.09 0.00 N	54.13 -3.21 0.00 N	64.73 -3.92 0.00 N	49.72 -2.19 0.00 N	57.64 -2.65 0.00 N	55.84 -2.15 0.00 N	48.32 -1.67 0.00 N	50.43 -1.25 0.00 N	-24.13 0.17 0.00 N	-21.25 0.56 0.00 N	42.43 -1.20 0.00 N	47.26 -1.62 0.00 N	32.89 -0.93 0.00 N	67.74 -3.80 0.00 N	66.15 -3.60 0.00 N	47.52 -2.91 0.00 N	45.87 -3.36 0.00 N
BETHLEHEM___GRP 23843	74.70 3.09 0.00 N	69.58 2.55 0.00 N	67.92 2.20 0.00 N	70.61 2.43 0.00 N	72.73 2.81 0.00 N	81.24 1.92 -36.74 N	69.31 2.85 0.00 N	66.99 2.48 0.00 N	60.00 2.66 0.00 N	71.39 2.74 0.00 N	53.67 1.75 0.00 N	61.85 1.56 0.00 N	59.45 1.46 0.00 N	50.79 0.81 0.00 N	52.85 1.17 0.00 N	-24.78 -0.49 0.00 N	-22.37 -0.56 0.00 N	44.55 0.92 0.00 N	49.96 1.09 0.00 N	34.59 0.77 0.00 N	73.42 1.89 0.00 N	71.26 1.52 0.00 N	51.50 1.08 0.00 N	50.57 1.34 0.00 N

BETHLEHEM___GS1 323560	74.70 3.09 0.00 N	69.58 2.55 0.00 N	67.92 2.20 0.00 N	70.61 2.43 0.00 N	72.73 2.81 0.00 N	81.24 1.92 -36.74 N	69.31 2.85 0.00 N	66.99 2.48 0.00 N	60.00 2.66 0.00 N	71.39 2.74 0.00 N	53.67 1.75 0.00 N	61.85 1.56 0.00 N	59.45 1.46 0.00 N	50.79 0.81 0.00 N	52.85 1.17 0.00 N	-24.78 -0.49 0.00 N	-22.37 -0.56 0.00 N	44.55 0.92 0.00 N	49.96 1.09 0.00 N	34.59 0.77 0.00 N	73.42 1.89 0.00 N	71.26 1.52 0.00 N	51.50 1.08 0.00 N	50.57 1.34 0.00 N
BETHLEHEM___GS2 323561	74.70 3.09 0.00 N	69.58 2.55 0.00 N	67.92 2.20 0.00 N	70.61 2.43 0.00 N	72.73 2.81 0.00 N	81.24 1.92 -36.74 N	69.31 2.85 0.00 N	66.99 2.48 0.00 N	60.00 2.66 0.00 N	71.39 2.74 0.00 N	53.67 1.75 0.00 N	61.85 1.56 0.00 N	59.45 1.46 0.00 N	50.79 0.81 0.00 N	52.85 1.17 0.00 N	-24.78 -0.49 0.00 N	-22.37 -0.56 0.00 N	44.55 0.92 0.00 N	49.96 1.09 0.00 N	34.59 0.77 0.00 N	73.42 1.89 0.00 N	71.26 1.52 0.00 N	51.50 1.08 0.00 N	50.57 1.34 0.00 N
BETHLEHEM___GS3 323562	74.70 3.09 0.00 N	69.58 2.55 0.00 N	67.92 2.20 0.00 N	70.61 2.43 0.00 N	72.73 2.81 0.00 N	81.24 1.92 -36.74 N	69.31 2.85 0.00 N	66.99 2.48 0.00 N	60.00 2.66 0.00 N	71.39 2.74 0.00 N	53.67 1.75 0.00 N	61.85 1.56 0.00 N	59.45 1.46 0.00 N	50.79 0.81 0.00 N	52.85 1.17 0.00 N	-24.78 -0.49 0.00 N	-22.37 -0.56 0.00 N	44.55 0.92 0.00 N	49.96 1.09 0.00 N	34.59 0.77 0.00 N	73.42 1.89 0.00 N	71.26 1.52 0.00 N	51.50 1.08 0.00 N	50.57 1.34 0.00 N
BETHLEHEM___STEEL 23779	65.06 -6.54 0.00 N	60.56 -6.47 0.00 N	58.46 -7.26 0.00 N	60.17 -8.01 0.00 N	62.27 -7.65 0.00 N	42.65 -4.63 -4.69 N	59.71 -6.75 0.00 N	57.13 -7.38 0.00 N	50.76 -6.58 0.00 N	60.30 -8.35 0.00 N	46.41 -5.51 0.00 N	53.82 -6.47 0.00 N	52.37 -5.62 0.00 N	45.25 -4.73 0.00 N	47.66 -4.02 0.00 N	-22.79 1.50 0.00 N	-20.18 1.63 0.00 N	39.80 -3.83 0.00 N	44.48 -4.41 0.00 N	30.98 -2.85 0.00 N	63.61 -7.92 0.00 N	62.26 -7.49 0.00 N	44.68 -5.75 0.00 N	43.28 -5.95 0.00 N
BETHPAGE_CC_5 323564	78.88 7.27 0.00 N	73.91 6.04 -0.84 N	71.90 5.51 -0.68 N	73.50 5.32 0.00 N	75.32 5.41 0.00 N	75.38 3.84 -28.95 N	72.97 6.51 0.00 N	74.14 6.38 -3.24 N	74.76 6.58 -10.84 N	76.39 7.40 -0.34 N	78.33 6.23 -20.18 N	82.06 6.56 -15.21 N	78.40 6.42 -14.00 N	76.70 5.04 -21.68 N	76.18 5.82 -18.68 N	83.80 -2.22 -110.31 N	86.55 -2.67 -111.02 N	82.75 4.15 -34.98 N	80.70 4.84 -26.98 N	89.53 3.03 -52.68 N	79.52 7.55 -0.43 N	78.02 7.27 -1.01 N	69.99 5.52 -14.04 N	72.27 5.37 -17.67 N
BINGHAMTON___COGEN 23790	71.43 -0.18 0.00 N	66.68 -0.36 0.00 N	64.84 -0.87 0.00 N	67.11 -1.07 0.00 N	69.28 -0.64 0.00 N	51.69 -0.39 -9.49 N	66.04 -0.42 0.00 N	64.14 -0.48 -0.11 N	57.18 -0.29 -0.13 N	68.25 -0.40 0.00 N	52.06 0.15 0.00 N	60.48 0.19 0.00 N	58.45 0.47 0.00 N	50.23 0.24 0.00 N	52.44 0.75 0.00 N	-21.14 -0.16 -3.31 N	-18.41 -0.33 -3.73 N	44.90 0.10 -1.17 N	49.92 0.14 -0.91 N	35.63 0.03 -1.77 N	71.22 -0.32 0.00 N	69.37 -0.38 0.00 N	50.03 -0.39 0.00 N	48.62 -0.61 0.00 N
BLACK RIVER___HYD 24047	71.24 -0.36 0.00 N	66.35 -0.69 0.00 N	64.87 -0.84 0.00 N	67.21 -0.97 0.00 N	68.92 -1.00 0.00 N	43.04 -0.61 -1.07 N	65.67 -0.79 0.00 N	64.04 -0.48 0.00 N	57.17 -0.17 0.00 N	68.77 0.12 0.00 N	52.18 0.27 0.00 N	60.54 0.25 0.00 N	58.10 0.11 0.00 N	50.14 0.16 0.00 N	51.74 0.06 0.00 N	-24.24 0.06 0.00 N	-21.69 0.12 0.00 N	43.61 -0.02 0.00 N	48.61 -0.27 0.00 N	33.69 -0.14 0.00 N	71.03 -0.50 0.00 N	69.34 -0.41 0.00 N	49.98 -0.45 0.00 N	48.47 -0.76 0.00 N
BLUE_CIRC_CHEM_DRP 24182	74.48 2.88 0.00 N	69.34 2.31 0.00 N	67.68 1.97 0.00 N	70.30 2.12 0.00 N	72.38 2.47 0.00 N	80.59 1.67 -36.33 N	68.80 2.34 0.00 N	66.52 2.01 0.00 N	59.55 2.22 0.00 N	71.07 2.42 0.00 N	53.85 1.93 0.00 N	62.25 1.96 0.00 N	59.96 1.97 0.00 N	51.32 1.33 0.00 N	53.41 1.74 0.00 N	-24.94 -0.65 0.00 N	-22.59 -0.78 0.00 N	44.82 1.19 0.00 N	50.30 1.42 0.00 N	34.75 0.93 0.00 N	73.82 2.29 0.00 N	71.84 2.09 0.00 N	51.93 1.51 0.00 N	50.86 1.63 0.00 N
BOC_GAS_DRP 24189	74.27 2.66 0.00 N	69.22 2.19 0.00 N	67.59 1.87 0.00 N	70.23 2.05 0.00 N	72.31 2.39 0.00 N	80.90 1.63 -36.68 N	68.84 2.38 0.00 N	66.42 2.05 0.15 N	59.36 2.19 0.17 N	71.00 2.36 0.00 N	53.75 1.83 0.00 N	62.15 1.86 0.00 N	59.84 1.86 0.00 N	51.23 1.24 0.00 N	53.31 1.64 0.00 N	-29.53 -0.65 4.59 N	-27.74 -0.77 5.16 N	43.14 1.14 1.63 N	49.00 1.37 1.26 N	32.27 0.90 2.46 N	73.74 2.20 0.00 N	71.74 1.99 0.00 N	51.88 1.45 0.00 N	50.82 1.60 0.00 N
BORALEX_4TH_BRANCH 23824	75.51 3.90 0.00 N	70.00 2.97 0.00 N	68.40 2.68 0.00 N	71.35 3.17 0.00 N	73.71 3.80 0.00 N	82.01 2.64 -36.79 N	70.32 3.86 0.00 N	67.93 3.14 -0.27 N	61.07 3.41 -0.32 N	72.43 3.79 0.00 N	54.61 2.69 0.00 N	63.19 2.90 0.00 N	60.79 2.81 0.00 N	51.67 1.68 0.00 N	53.87 2.19 0.00 N	-16.86 -0.98 -8.41 N	-13.43 -1.06 -9.44 N	48.07 1.55 -2.89 N	53.22 2.11 -2.23 N	39.44 1.25 -4.36 N	74.88 3.34 0.00 N	72.96 3.22 0.00 N	52.67 2.24 0.00 N	51.91 2.69 0.00 N
BOWLINE___1 23526	77.40 5.79 0.00 N	71.88 4.85 0.00 N	69.89 4.17 0.00 N	72.30 4.12 0.00 N	74.49 4.57 0.00 N	73.97 3.13 -28.26 N	71.56 5.10 0.00 N	72.32 4.77 -3.03 N	65.57 4.65 -3.58 N	74.00 5.35 0.00 N	56.40 4.48 0.00 N	65.14 4.86 0.00 N	62.96 4.97 0.00 N	53.89 3.91 0.00 N	56.33 4.65 0.00 N	67.69 -1.84 -93.81 N	81.68 -2.09 -105.58 N	80.33 3.35 -33.35 N	78.39 3.78 -25.72 N	86.69 2.55 -50.31 N	77.46 5.92 0.00 N	75.30 5.55 0.00 N	54.52 4.10 0.00 N	53.21 3.98 0.00 N
BOWLINE___2 23595	77.40 5.80 0.00 N	71.89 4.85 0.00 N	69.89 4.18 0.00 N	72.31 4.13 0.00 N	74.49 4.57 0.00 N	73.97 3.13 -28.26 N	71.57 5.11 0.00 N	72.33 4.78 -3.03 N	65.57 4.65 -3.58 N	74.00 5.36 0.00 N	56.41 4.49 0.00 N	65.16 4.87 0.00 N	62.96 4.97 0.00 N	53.90 3.92 0.00 N	56.34 4.66 0.00 N	67.87 -1.91 -94.07 N	81.88 -2.15 -105.84 N	80.33 3.36 -33.35 N	78.40 3.80 -25.72 N	86.69 2.56 -50.31 N	77.48 5.94 0.00 N	75.31 5.56 0.00 N	54.53 4.11 0.00 N	53.22 3.99 0.00 N
BROOKHAVEN___DRP 24191	78.41 6.80 0.00 N	73.39 5.51 -0.84 N	71.43 5.04 -0.68 N	72.93 4.74 0.00 N	74.59 4.68 0.00 N	74.87 3.33 -28.95 N	72.18 5.72 0.00 N	73.48 5.72 -3.24 N	74.24 6.06 -10.84 N	75.65 6.67 -0.34 N	77.77 5.67 -20.18 N	81.63 6.14 -15.21 N	78.09 6.11 -14.00 N	76.51 4.84 -21.68 N	75.96 5.60 -18.68 N	83.88 -2.14 -110.31 N	86.63 -2.58 -111.02 N	82.59 3.98 -34.98 N	80.52 4.67 -26.98 N	89.19 2.72 -52.64 N	78.96 6.99 -0.43 N	77.51 6.75 -1.01 N	69.64 5.17 -14.04 N	71.97 5.07 -17.67 N
BROOKLYN_NAVY_YARD 23515	78.04 6.43 0.00 N	72.52 5.48 0.00 N	70.59 4.88 0.00 N	73.13 4.95 0.00 N	75.33 5.41 0.00 N	75.17 3.64 -28.95 N	72.43 5.97 0.00 N	73.36 5.66 -3.18 N	77.57 5.52 -14.71 N	75.00 6.36 0.00 N	67.21 5.24 -10.05 N	66.47 5.73 -0.46 N	63.72 5.74 0.00 N	54.49 4.51 0.00 N	56.96 5.28 0.00 N	72.46 -1.91 -98.66 N	86.85 -2.34 -111.00 N	82.24 3.63 -34.98 N	80.00 4.15 -26.98 N	89.36 2.77 -52.76 N	78.09 6.55 0.00 N	76.03 6.28 0.00 N	55.27 4.85 0.00 N	57.67 4.79 -3.65 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
BURROWS___LYONSDAL 23803	71.98 0.37 0.00 N	67.19 0.15 0.00 N	65.73 0.02 0.00 N	68.13 -0.05 0.00 N	69.91 -0.01 0.00 N	42.59 0.00 0.00 N	66.57 0.11 0.00 N	64.79 0.27 0.00 N	57.79 0.45 0.00 N	69.34 0.70 0.00 N	52.57 0.65 0.00 N	60.95 0.67 0.00 N	58.54 0.55 0.00 N	50.46 0.47 0.00 N	52.11 0.43 0.00 N	-24.47 -0.17 0.00 N	-21.93 -0.13 0.00 N	43.95 0.32 0.00 N	49.19 0.31 0.00 N	34.06 0.24 0.00 N	71.92 0.38 0.00 N	70.13 0.38 0.00 N	50.58 0.16 0.00 N	49.18 -0.05 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	79.14 7.54 0.00 N	74.13 6.25 -0.84 N	72.09 5.69 -0.68 N	73.72 5.53 0.00 N	75.54 5.62 0.00 N	75.47 3.93 -28.95 N	73.07 6.61 0.00 N	74.22 6.46 -3.24 N	74.83 6.65 -10.84 N	76.49 7.51 -0.34 N	78.38 6.27 -20.18 N	82.04 6.55 -15.21 N	78.45 6.47 -14.00 N	76.76 5.10 -21.68 N	76.24 5.88 -18.68 N	83.72 -2.30 -110.31 N	86.50 -2.72 -111.02 N	82.82 4.22 -34.98 N	80.78 4.92 -26.98 N	89.67 3.13 -52.71 N	79.80 7.83 -0.43 N	78.31 7.55 -1.01 N	70.18 5.72 -14.04 N	72.42 5.52 -17.67 N		
CALPINE_BETH_PAGE_GT_4 323586	79.14 7.54 0.00 N	74.13 6.25 -0.84 N	72.09 5.69 -0.68 N	73.72 5.53 0.00 N	75.54 5.62 0.00 N	75.47 3.93 -28.95 N	73.07 6.61 0.00 N	74.22 6.46 -3.24 N	74.83 6.65 -10.84 N	76.49 7.51 -0.34 N	78.38 6.27 -20.18 N	82.04 6.55 -15.21 N	78.45 6.47 -14.00 N	76.76 5.10 -21.68 N	76.24 5.88 -18.68 N	83.72 -2.30 -110.31 N	86.50 -2.72 -111.02 N	82.82 4.22 -34.98 N	80.78 4.92 -26.98 N	89.67 3.13 -52.71 N	79.80 7.83 -0.43 N	78.31 7.55 -1.01 N	70.18 5.72 -14.04 N	72.42 5.52 -17.67 N		
CALPINE_BP_GT1 23823	79.14 7.54 0.00 N	74.13 6.25 -0.84 N	72.09 5.69 -0.68 N	73.72 5.53 0.00 N	75.54 5.62 0.00 N	75.47 3.93 -28.95 N	73.07 6.61 0.00 N	74.22 6.46 -3.24 N	74.83 6.65 -10.84 N	76.49 7.51 -0.34 N	78.38 6.27 -20.18 N	82.04 6.55 -15.21 N	78.45 6.47 -14.00 N	76.76 5.10 -21.68 N	76.24 5.88 -18.68 N	83.72 -2.30 -110.31 N	86.50 -2.72 -111.02 N	82.82 4.22 -34.98 N	80.78 4.92 -26.98 N	89.67 3.13 -52.71 N	79.80 7.83 -0.43 N	78.31 7.55 -1.01 N	70.18 5.72 -14.04 N	72.42 5.52 -17.67 N		
CALSPAN___DRP 24200	65.06 -6.54 0.00 N	60.56 -6.47 0.00 N	58.46 -7.26 0.00 N	60.17 -8.01 0.00 N	62.27 -7.65 0.00 N	42.65 -4.63 -4.69 N	59.71 -6.75 0.00 N	57.13 -7.38 0.00 N	50.76 -6.58 0.00 N	60.30 -8.35 0.00 N	46.41 -5.51 0.00 N	53.82 -6.47 0.00 N	52.37 -5.62 0.00 N	45.25 -4.73 0.00 N	47.66 -4.02 0.00 N	-22.79 1.50 0.00 N	-20.18 1.63 0.00 N	39.80 -3.83 0.00 N	44.48 -4.41 0.00 N	30.98 -2.85 0.00 N	63.61 -7.92 0.00 N	62.26 -7.49 0.00 N	44.68 -5.75 0.00 N	43.28 -5.95 0.00 N		
CARR STREET_E__SYR 24060	70.63 -0.98 0.00 N	65.93 -1.10 0.00 N	64.31 -1.41 0.00 N	66.61 -1.57 0.00 N	68.46 -1.45 0.00 N	44.13 -0.85 -2.40 N	65.26 -1.21 0.00 N	63.21 -1.30 0.00 N	56.26 -1.08 0.00 N	67.26 -1.39 0.00 N	51.17 -0.75 0.00 N	59.38 -0.91 0.00 N	57.23 -0.76 0.00 N	49.30 -0.68 0.00 N	51.19 -0.50 0.00 N	-24.10 0.19 0.00 N	-21.58 0.23 0.00 N	43.04 -0.59 0.00 N	48.15 -0.73 0.00 N	33.33 -0.49 0.00 N	70.08 -1.46 0.00 N	68.32 -1.43 0.00 N	49.32 -1.11 0.00 N	48.09 -1.13 0.00 N		
CARTHAGE___PAPER 23857	71.25 -0.35 0.00 N	66.40 -0.63 0.00 N	64.98 -0.73 0.00 N	67.35 -0.83 0.00 N	69.05 -0.86 0.00 N	42.93 -0.56 -0.91 N	65.73 -0.73 0.00 N	64.12 -0.39 0.00 N	57.22 -0.12 0.00 N	68.81 0.16 0.00 N	52.14 0.22 0.00 N	60.47 0.18 0.00 N	57.98 -0.01 0.00 N	50.05 0.07 0.00 N	51.60 -0.08 0.00 N	-24.21 0.09 0.00 N	-21.66 0.14 0.00 N	43.54 -0.09 0.00 N	48.60 -0.28 0.00 N	33.70 -0.12 0.00 N	71.12 -0.42 0.00 N	69.42 -0.33 0.00 N	50.05 -0.37 0.00 N	48.57 -0.66 0.00 N		
CE_DUNWOOD___DRP 24194	77.77 6.17 0.00 N	72.24 5.20 0.00 N	70.30 4.58 0.00 N	72.78 4.60 0.00 N	74.95 5.04 0.00 N	74.88 3.40 -28.90 N	71.99 5.53 0.00 N	72.91 5.21 -3.18 N	66.17 5.08 -3.75 N	74.54 5.89 0.00 N	56.80 4.89 0.00 N	65.61 5.32 0.00 N	63.36 5.37 0.00 N	54.19 4.21 0.00 N	56.62 4.94 0.00 N	72.17 -1.94 -98.40 N	86.67 -2.24 -110.72 N	82.02 3.51 -34.89 N	79.79 4.01 -26.91 N	89.12 2.67 -52.63 N	77.77 6.24 0.00 N	75.66 5.91 0.00 N	54.85 4.43 0.00 N	53.56 4.33 0.00 N		
CE_MILLWOOD___DRP 24193	77.56 5.96 0.00 N	72.04 5.01 0.00 N	70.12 4.40 0.00 N	72.60 4.41 0.00 N	74.77 4.85 0.00 N	74.68 3.28 -28.81 N	71.79 5.33 0.00 N	72.69 5.02 -3.16 N	65.95 4.88 -3.73 N	74.30 5.65 0.00 N	56.61 4.69 0.00 N	65.39 5.10 0.00 N	63.16 5.17 0.00 N	54.01 4.02 0.00 N	56.44 4.76 0.00 N	71.73 -1.87 -97.89 N	86.17 -2.17 -110.14 N	81.72 3.39 -34.71 N	79.52 3.88 -26.77 N	88.76 2.59 -52.35 N	77.57 6.04 0.00 N	75.46 5.71 0.00 N	54.67 4.25 0.00 N	53.38 4.15 0.00 N		
CE_NYC2_DRP 24202	78.37 6.76 0.00 N	72.83 5.79 0.00 N	70.94 5.22 0.00 N	73.53 5.35 0.00 N	75.73 5.82 0.00 N	75.43 3.89 -28.95 N	72.81 6.35 0.00 N	73.71 6.01 -3.18 N	78.03 5.72 -14.97 N	75.29 6.65 0.00 N	67.66 5.46 -10.29 N	66.66 5.90 -0.47 N	63.92 5.94 0.00 N	54.64 4.66 0.00 N	57.12 5.44 0.00 N	72.65 -1.72 -98.66 N	86.98 -2.22 -111.00 N	82.37 3.76 -34.98 N	80.16 4.30 -26.98 N	89.44 2.86 -52.76 N	78.32 6.78 0.00 N	76.32 6.57 0.00 N	55.50 5.08 0.00 N	57.94 4.98 -3.73 N		
CE_NYC_DRP 24195	78.38 6.77 0.00 N	72.79 5.75 0.00 N	70.85 5.14 0.00 N	73.40 5.22 0.00 N	75.65 5.73 0.00 N	75.37 3.84 -28.95 N	72.72 6.26 0.00 N	73.63 5.93 -3.18 N	77.73 5.74 -14.66 N	75.28 6.63 0.00 N	67.40 5.49 -10.00 N	66.73 5.99 -0.46 N	63.96 5.97 0.00 N	54.70 4.72 0.00 N	57.18 5.50 0.00 N	72.31 -2.05 -98.66 N	86.75 -2.44 -111.00 N	82.49 3.88 -34.98 N	80.27 4.42 -26.98 N	89.55 2.96 -52.76 N	78.44 6.90 0.00 N	76.28 6.53 0.00 N	55.38 4.96 0.00 N	57.73 4.88 -3.63 N		
CHAT_HIGH_FALL_HYD 323578	69.70 -1.91 0.00 N	65.48 -1.55 0.00 N	64.73 -0.99 0.00 N	67.42 -0.76 0.00 N	68.83 -1.09 0.00 N	41.69 -0.90 0.00 N	65.04 -1.43 0.00 N	63.38 -1.14 0.00 N	56.20 -1.14 0.00 N	67.50 -1.15 0.00 N	50.65 -1.27 0.00 N	59.00 -1.29 0.00 N	56.53 -1.45 0.00 N	49.02 -0.97 0.00 N	50.20 -1.48 0.00 N	-23.66 0.63 0.00 N	-21.19 0.62 0.00 N	42.68 -0.95 0.00 N	47.86 -1.02 0.00 N	33.13 -0.69 0.00 N	70.34 -1.19 0.00 N	68.71 -1.04 0.00 N	49.68 -0.74 0.00 N	48.39 -0.83 0.00 N		
CH_MIDHUDSON___DRP 24192	77.28 5.67 0.00 N	71.79 4.75 0.00 N	69.95 4.23 0.00 N	72.49 4.30 0.00 N	74.65 4.74 0.00 N	76.40 3.19 -30.62 N	71.57 5.11 0.00 N	71.82 4.72 -2.59 N	65.04 4.65 -3.06 N	74.03 5.38 0.00 N	56.40 4.49 0.00 N	65.17 4.88 0.00 N	62.93 4.94 0.00 N	53.81 3.82 0.00 N	56.20 4.52 0.00 N	54.18 -1.83 -80.30 N	66.51 -2.06 -90.38 N	75.48 3.29 -28.56 N	74.68 3.78 -22.03 N	79.43 2.52 -43.08 N	77.40 5.87 0.00 N	75.30 5.55 0.00 N	54.51 4.08 0.00 N	53.20 3.97 0.00 N		
CH_MISC_IPPS	76.58	71.15	69.30	71.77	73.89	74.88	70.86	71.36	64.70	73.46	56.01	64.75	62.53	53.48	55.84	58.94	71.84	76.80	75.57	81.62	76.84	74.74	54.08	52.75		

23765	4.97 0.00 N	4.12 0.00 N	3.58 0.00 N	3.59 0.00 N	3.98 0.00 N	2.73 -29.56 N	4.40 0.00 N	4.11 -2.74 N	4.13 -3.23 N	4.81 0.00 N	4.10 0.00 N	4.46 0.00 N	4.55 0.00 N	3.50 0.00 N	4.16 0.00 N	-1.66 -84.89 N	-1.89 -95.54 N	2.98 -30.19 N	3.41 -23.28 N	2.26 -45.54 N	5.30 0.00 N	4.99 0.00 N	3.65 0.00 N	3.52 0.00 N
CH_RES_BVR_FALLS 23983	71.15 -0.46 0.00 N	66.66 -0.38 0.00 N	65.44 -0.27 0.00 N	67.92 -0.26 0.00 N	69.62 -0.29 0.00 N	40.62 -0.26 1.71 N	66.07 -0.40 0.00 N	64.28 -0.24 0.00 N	57.05 -0.29 0.00 N	68.37 -0.28 0.00 N	51.63 -0.29 0.00 N	60.03 -0.26 0.00 N	57.65 -0.34 0.00 N	49.78 -0.20 0.00 N	51.29 -0.39 0.00 N	-23.98 0.31 0.00 N	-21.61 0.19 0.00 N	43.24 -0.39 0.00 N	48.49 -0.39 0.00 N	33.59 -0.23 0.00 N	71.02 -0.51 0.00 N	69.29 -0.46 0.00 N	50.14 -0.29 0.00 N	48.89 -0.34 0.00 N
CH_RES_NIAGARA 23895	64.77 -6.84 0.00 N	60.30 -6.73 0.00 N	58.26 -7.45 0.00 N	59.97 -8.21 0.00 N	61.96 -7.95 0.00 N	42.13 -4.77 -4.32 N	59.49 -6.97 0.00 N	56.69 -7.83 0.00 N	50.34 -7.00 0.00 N	59.66 -8.99 0.00 N	45.93 -5.99 0.00 N	53.18 -7.11 0.00 N	51.74 -6.24 0.00 N	44.77 -5.21 0.00 N	47.13 -4.55 0.00 N	-22.73 1.56 0.00 N	-19.97 1.84 0.00 N	39.53 -4.10 0.00 N	44.12 -4.76 0.00 N	30.81 -3.01 0.00 N	63.04 -8.50 0.00 N	61.81 -7.94 0.00 N	44.33 -6.10 0.00 N	43.03 -6.20 0.00 N
CH_RES_SYRACUSE 23985	70.41 -1.20 0.00 N	65.72 -1.31 0.00 N	64.15 -1.56 0.00 N	66.48 -1.71 0.00 N	68.31 -1.61 0.00 N	44.57 -0.94 -2.93 N	65.06 -1.41 0.00 N	63.02 -1.49 0.00 N	56.09 -1.25 0.00 N	67.09 -1.56 0.00 N	51.01 -0.90 0.00 N	59.18 -1.11 0.00 N	57.00 -0.98 0.00 N	49.11 -0.87 0.00 N	50.95 -0.73 0.00 N	-23.94 0.36 0.00 N	-21.45 0.36 0.00 N	42.86 -0.77 0.00 N	47.96 -0.92 0.00 N	33.21 -0.62 0.00 N	69.85 -1.69 0.00 N	68.11 -1.63 0.00 N	49.19 -1.23 0.00 N	48.01 -1.22 0.00 N
COLONIE_LFGE__ 323577	75.19 3.58 0.00 N	69.77 2.74 0.00 N	68.09 2.37 0.00 N	70.88 2.69 0.00 N	73.09 3.18 0.00 N	81.75 2.21 -36.95 N	69.74 3.27 0.00 N	67.51 2.86 -0.13 N	60.65 3.15 -0.16 N	72.16 3.51 0.00 N	54.42 2.51 0.00 N	62.88 2.60 0.00 N	60.50 2.52 0.00 N	51.54 1.55 0.00 N	53.65 1.97 0.00 N	-21.00 -0.79 -4.08 N	-18.11 -0.89 -4.59 N	46.46 1.39 -1.45 N	51.78 1.79 -1.12 N	37.13 1.13 -2.18 N	74.41 2.87 0.00 N	72.38 2.63 0.00 N	52.26 1.84 0.00 N	51.34 2.11 0.00 N
CORNELL____ 23752	68.93 -2.68 0.00 N	64.07 -2.96 0.00 N	62.24 -3.47 0.00 N	64.39 -3.79 0.00 N	66.28 -3.63 0.00 N	45.70 -2.22 -5.33 N	63.22 -3.25 0.00 N	61.34 -3.18 0.00 N	54.87 -2.47 0.00 N	65.86 -2.79 0.00 N	50.33 -1.59 0.00 N	58.39 -1.89 0.00 N	56.27 -1.72 0.00 N	48.42 -1.56 0.00 N	50.31 -1.37 0.00 N	-23.87 0.43 0.00 N	-21.33 0.48 0.00 N	42.17 -1.46 0.00 N	47.14 -1.74 0.00 N	32.73 -1.09 0.00 N	68.35 -3.18 0.00 N	66.62 -3.13 0.00 N	47.92 -2.51 0.00 N	46.45 -2.78 0.00 N
COXSACKIE___GT 23611	77.61 6.00 0.00 N	71.92 4.89 0.00 N	70.20 4.48 0.00 N	72.85 4.67 0.00 N	75.01 5.10 0.00 N	78.41 3.33 -32.49 N	71.65 5.19 0.00 N	71.20 4.73 -1.96 N	64.43 4.77 -2.33 N	74.32 5.67 0.00 N	56.46 4.54 0.00 N	65.35 5.06 0.00 N	63.00 5.01 0.00 N	53.85 3.87 0.00 N	56.07 4.39 0.00 N	34.98 -1.91 -61.18 N	45.11 -1.92 -68.84 N	68.76 3.44 -21.69 N	69.53 3.92 -16.73 N	69.18 2.63 -32.72 N	77.35 5.81 0.00 N	75.30 5.55 0.00 N	54.32 3.90 0.00 N	53.03 3.80 0.00 N
CRESCENT___HYD 24018	75.19 3.58 0.00 N	69.77 2.74 0.00 N	68.09 2.37 0.00 N	70.88 2.69 0.00 N	73.09 3.18 0.00 N	81.75 2.21 -36.95 N	69.74 3.27 0.00 N	67.51 2.86 -0.13 N	60.65 3.15 -0.16 N	72.16 3.51 0.00 N	54.42 2.51 0.00 N	62.88 2.60 0.00 N	60.50 2.52 0.00 N	51.54 1.55 0.00 N	53.65 1.97 0.00 N	-21.00 -0.79 -4.08 N	-18.11 -0.89 -4.59 N	46.46 1.39 -1.45 N	51.78 1.79 -1.12 N	37.13 1.13 -2.18 N	74.41 2.87 0.00 N	72.38 2.63 0.00 N	52.26 1.84 0.00 N	51.34 2.11 0.00 N
CRUCIBLE_METL_DRP 24180	70.41 -1.20 0.00 N	65.72 -1.31 0.00 N	64.15 -1.56 0.00 N	66.48 -1.71 0.00 N	68.31 -1.61 0.00 N	44.57 -0.94 -2.93 N	65.06 -1.41 0.00 N	63.02 -1.49 0.00 N	56.09 -1.25 0.00 N	67.09 -1.56 0.00 N	51.01 -0.90 0.00 N	59.18 -1.11 0.00 N	57.00 -0.98 0.00 N	49.11 -0.87 0.00 N	50.95 -0.73 0.00 N	-23.94 0.36 0.00 N	-21.45 0.36 0.00 N	42.86 -0.77 0.00 N	47.96 -0.92 0.00 N	33.21 -0.62 0.00 N	69.85 -1.69 0.00 N	68.11 -1.63 0.00 N	49.19 -1.23 0.00 N	48.01 -1.22 0.00 N
DANSKAMMER___1 23586	76.58 4.97 0.00 N	71.15 4.12 0.00 N	69.30 3.58 0.00 N	71.77 3.59 0.00 N	73.89 3.98 0.00 N	74.88 2.73 -29.56 N	70.86 4.40 0.00 N	71.36 4.11 -2.74 N	64.70 4.13 -3.23 N	73.46 4.81 0.00 N	56.01 4.10 0.00 N	64.75 4.46 0.00 N	62.53 4.55 0.00 N	53.48 3.50 0.00 N	55.84 4.16 0.00 N	58.94 -1.66 -84.89 N	71.84 -1.89 -95.54 N	76.80 2.98 -30.19 N	75.57 3.41 -23.28 N	81.62 2.26 -45.54 N	76.84 5.30 0.00 N	74.74 4.99 0.00 N	54.08 3.65 0.00 N	52.75 3.52 0.00 N
DANSKAMMER___2 23589	76.58 4.97 0.00 N	71.15 4.12 0.00 N	69.30 3.58 0.00 N	71.77 3.59 0.00 N	73.89 3.98 0.00 N	74.88 2.73 -29.56 N	70.86 4.40 0.00 N	71.36 4.11 -2.74 N	64.70 4.13 -3.23 N	73.46 4.81 0.00 N	56.01 4.10 0.00 N	64.75 4.46 0.00 N	62.53 4.55 0.00 N	53.48 3.50 0.00 N	55.84 4.16 0.00 N	58.94 -1.66 -84.89 N	71.84 -1.89 -95.54 N	76.80 2.98 -30.19 N	75.57 3.41 -23.28 N	81.62 2.26 -45.54 N	76.84 5.30 0.00 N	74.74 4.99 0.00 N	54.08 3.65 0.00 N	52.75 3.52 0.00 N
DANSKAMMER___3 23590	76.58 4.97 0.00 N	71.15 4.12 0.00 N	69.30 3.58 0.00 N	71.77 3.59 0.00 N	73.89 3.98 0.00 N	74.88 2.73 -29.56 N	70.86 4.40 0.00 N	71.36 4.11 -2.74 N	64.70 4.13 -3.23 N	73.46 4.81 0.00 N	56.01 4.10 0.00 N	64.75 4.46 0.00 N	62.53 4.55 0.00 N	53.48 3.50 0.00 N	55.84 4.16 0.00 N	58.94 -1.66 -84.89 N	71.84 -1.89 -95.54 N	76.80 2.98 -30.19 N	75.57 3.41 -23.28 N	81.62 2.26 -45.54 N	76.84 5.30 0.00 N	74.74 4.99 0.00 N	54.08 3.65 0.00 N	52.75 3.52 0.00 N
DANSKAMMER___4 23591	76.58 4.97 0.00 N	71.15 4.12 0.00 N	69.30 3.58 0.00 N	71.77 3.59 0.00 N	73.89 3.98 0.00 N	74.88 2.73 -29.56 N	70.86 4.40 0.00 N	71.36 4.11 -2.74 N	64.70 4.13 -3.23 N	73.46 4.81 0.00 N	56.01 4.10 0.00 N	64.75 4.46 0.00 N	62.53 4.55 0.00 N	53.48 3.50 0.00 N	55.84 4.16 0.00 N	58.94 -1.66 -84.89 N	71.84 -1.89 -95.54 N	76.80 2.98 -30.19 N	75.57 3.41 -23.28 N	81.62 2.26 -45.54 N	76.84 5.30 0.00 N	74.74 4.99 0.00 N	54.08 3.65 0.00 N	52.75 3.52 0.00 N
DANSKAMMER___DIESEL 23592	76.58 4.97 0.00 N	71.15 4.12 0.00 N	69.30 3.58 0.00 N	71.77 3.59 0.00 N	73.89 3.98 0.00 N	74.88 2.73 -29.56 N	70.86 4.40 0.00 N	71.36 4.11 -2.74 N	64.70 4.13 -3.23 N	73.46 4.81 0.00 N	56.01 4.10 0.00 N	64.75 4.46 0.00 N	62.53 4.55 0.00 N	53.48 3.50 0.00 N	55.84 4.16 0.00 N	58.94 -1.66 -84.89 N	71.84 -1.89 -95.54 N	76.80 2.98 -30.19 N	75.57 3.41 -23.28 N	81.62 2.26 -45.54 N	76.84 5.30 0.00 N	74.74 4.99 0.00 N	54.08 3.65 0.00 N	52.75 3.52 0.00 N



DASHVILLE___HYD 23610	77.47 5.86 0.00 N	71.93 4.90 0.00 N	70.21 4.49 0.00 N	72.71 4.52 0.00 N	74.86 4.94 0.00 N	75.37 3.35 -29.43 N	71.90 5.43 0.00 N	71.97 4.95 -2.51 N	65.00 4.70 -2.97 N	74.14 5.49 0.00 N	56.55 4.63 0.00 N	65.41 5.12 0.00 N	63.11 5.13 0.00 N	54.00 4.01 0.00 N	56.38 4.70 0.00 N	51.58 -1.88 -77.75 N	63.61 -2.09 -87.51 N	74.73 3.45 -27.66 N	74.13 3.92 -21.33 N	78.16 2.62 -41.72 N	77.79 6.25 0.00 N	75.66 5.91 0.00 N	54.72 4.30 0.00 N	53.38 4.15 0.00 N
DOGLEVILLE___HYD 23807	76.81 5.20 0.00 N	71.43 4.40 0.00 N	69.66 3.95 0.00 N	72.32 4.14 0.00 N	74.64 4.72 0.00 N	45.68 3.10 0.00 N	71.26 4.80 0.00 N	68.73 4.21 0.00 N	61.62 4.28 0.00 N	73.78 5.13 0.00 N	55.96 4.04 0.00 N	64.59 4.30 0.00 N	62.23 4.24 0.00 N	53.10 3.12 0.00 N	55.14 3.46 0.00 N	-25.94 -1.65 0.00 N	-23.55 -1.74 0.00 N	46.14 2.50 0.00 N	51.83 2.95 0.00 N	35.72 1.90 0.00 N	75.91 4.38 0.00 N	73.85 4.11 0.00 N	53.25 2.82 0.00 N	52.05 2.82 0.00 N
DUNKIRK___1 23563	63.26 -8.35 0.00 N	58.76 -8.28 0.00 N	56.51 -9.21 0.00 N	58.13 -10.05 0.00 N	60.42 -9.49 0.00 N	41.88 -5.82 -5.12 N	57.84 -8.62 0.00 N	55.73 -8.78 0.00 N	49.43 -7.91 0.00 N	59.00 -9.65 0.00 N	45.44 -6.48 0.00 N	52.85 -7.44 0.00 N	51.52 -6.47 0.00 N	44.42 -5.56 0.00 N	46.94 -4.74 0.00 N	-22.13 2.16 0.00 N	-19.88 1.93 0.00 N	38.84 -4.78 0.00 N	43.56 -5.32 0.00 N	30.21 -3.62 0.00 N	62.38 -9.16 0.00 N	60.89 -8.86 0.00 N	43.70 -6.72 0.00 N	42.17 -7.06 0.00 N
DUNKIRK___2 23564	63.26 -8.35 0.00 N	58.76 -8.28 0.00 N	56.51 -9.21 0.00 N	58.13 -10.05 0.00 N	60.42 -9.49 0.00 N	41.88 -5.82 -5.12 N	57.84 -8.62 0.00 N	55.73 -8.78 0.00 N	49.43 -7.91 0.00 N	59.00 -9.65 0.00 N	45.44 -6.48 0.00 N	52.85 -7.44 0.00 N	51.52 -6.47 0.00 N	44.42 -5.56 0.00 N	46.94 -4.74 0.00 N	-22.13 2.16 0.00 N	-19.88 1.93 0.00 N	38.84 -4.78 0.00 N	43.56 -5.32 0.00 N	30.21 -3.62 0.00 N	62.38 -9.16 0.00 N	60.89 -8.86 0.00 N	43.70 -6.72 0.00 N	42.17 -7.06 0.00 N
DUNKIRK___3 23565	63.86 -7.75 0.00 N	59.37 -7.67 0.00 N	57.12 -8.59 0.00 N	58.77 -9.42 0.00 N	61.05 -8.86 0.00 N	42.27 -5.43 -5.12 N	58.44 -8.02 0.00 N	56.31 -8.20 0.00 N	49.97 -7.37 0.00 N	59.61 -9.04 0.00 N	45.89 -6.02 0.00 N	53.35 -6.94 0.00 N	52.01 -5.98 0.00 N	44.84 -5.15 0.00 N	47.36 -4.32 0.00 N	-22.40 1.90 0.00 N	-20.09 1.72 0.00 N	39.23 -4.40 0.00 N	43.96 -4.92 0.00 N	30.49 -3.49 0.00 N	62.93 -8.60 0.00 N	61.44 -8.31 0.00 N	44.12 -6.31 0.00 N	42.59 -6.64 0.00 N
DUNKIRK___4 23566	63.86 -7.75 0.00 N	59.37 -7.67 0.00 N	57.12 -8.59 0.00 N	58.77 -9.42 0.00 N	61.05 -8.86 0.00 N	42.27 -5.43 -5.12 N	58.44 -8.02 0.00 N	56.31 -8.20 0.00 N	49.97 -7.37 0.00 N	59.61 -9.04 0.00 N	45.89 -6.02 0.00 N	53.35 -6.94 0.00 N	52.01 -5.98 0.00 N	44.84 -5.15 0.00 N	47.36 -4.32 0.00 N	-22.40 1.90 0.00 N	-20.09 1.72 0.00 N	39.23 -4.40 0.00 N	43.96 -4.92 0.00 N	30.49 -3.49 0.00 N	62.93 -8.60 0.00 N	61.44 -8.31 0.00 N	44.12 -6.31 0.00 N	42.59 -6.64 0.00 N
EAST HAMPTON___GT 23717	80.88 9.28 0.00 N	75.60 7.73 -0.84 N	73.46 7.07 -0.68 N	74.94 6.76 0.00 N	76.69 6.78 0.00 N	76.14 4.61 -28.95 N	74.20 7.74 0.00 N	75.56 7.80 -3.24 N	75.49 7.31 -10.84 N	76.78 7.79 -0.34 N	78.80 6.70 -20.18 N	82.89 7.40 -15.21 N	79.36 7.38 -14.00 N	77.58 5.91 -21.68 N	77.09 6.73 -18.68 N	83.38 -2.64 -110.31 N	86.19 -3.03 -111.02 N	83.51 4.90 -34.98 N	81.54 5.69 -26.98 N	89.88 3.41 -52.64 N	80.42 8.45 -0.43 N	78.92 8.17 -1.01 N	70.50 6.03 -14.04 N	72.96 6.06 -17.67 N
EAST RIVER___6 23660	78.41 6.81 0.00 N	72.76 5.72 0.00 N	70.84 5.12 0.00 N	73.39 5.21 0.00 N	75.64 5.73 0.00 N	75.37 3.83 -28.95 N	72.71 6.25 0.00 N	73.63 5.93 -3.18 N	77.77 5.73 -14.71 N	75.27 6.63 0.00 N	67.46 5.49 -10.05 N	66.69 5.94 -0.46 N	63.93 5.95 0.00 N	54.68 4.69 0.00 N	57.16 5.48 0.00 N	72.34 -2.02 -98.66 N	86.79 -2.40 -111.00 N	82.45 3.85 -34.98 N	80.23 4.38 -26.98 N	89.52 2.94 -52.76 N	78.38 6.84 0.00 N	76.26 6.51 0.00 N	55.36 4.93 0.00 N	57.73 4.85 -3.65 N
EAST RIVER___7 23524	78.41 6.81 0.00 N	72.76 5.72 0.00 N	70.84 5.12 0.00 N	73.39 5.21 0.00 N	75.64 5.73 0.00 N	75.37 3.83 -28.95 N	72.71 6.25 0.00 N	73.63 5.93 -3.18 N	77.77 5.73 -14.71 N	75.27 6.63 0.00 N	67.46 5.49 -10.05 N	66.69 5.94 -0.46 N	63.93 5.95 0.00 N	54.68 4.69 0.00 N	57.16 5.48 0.00 N	72.34 -2.02 -98.66 N	86.79 -2.40 -111.00 N	82.45 3.85 -34.98 N	80.23 4.38 -26.98 N	89.52 2.94 -52.76 N	78.38 6.84 0.00 N	76.26 6.51 0.00 N	55.36 4.93 0.00 N	57.73 4.85 -3.65 N
EAST_HAMPTON___DIESEL 23722	80.88 9.28 0.00 N	75.60 7.73 -0.84 N	73.46 7.07 -0.68 N	74.94 6.76 0.00 N	76.69 6.78 0.00 N	76.14 4.61 -28.95 N	74.20 7.74 0.00 N	75.56 7.80 -3.24 N	75.49 7.31 -10.84 N	76.78 7.79 -0.34 N	78.80 6.70 -20.18 N	82.89 7.40 -15.21 N	79.36 7.38 -14.00 N	77.58 5.91 -21.68 N	77.09 6.73 -18.68 N	83.38 -2.64 -110.31 N	86.19 -3.03 -111.02 N	83.51 4.90 -34.98 N	81.54 5.69 -26.98 N	89.88 3.41 -52.64 N	80.42 8.45 -0.43 N	78.92 8.17 -1.01 N	70.50 6.03 -14.04 N	72.96 6.06 -17.67 N
EAST_RIVER___1 323558	78.38 6.77 0.00 N	72.79 5.75 0.00 N	70.85 5.14 0.00 N	73.40 5.22 0.00 N	75.65 5.73 0.00 N	75.37 3.84 -28.95 N	72.72 6.26 0.00 N	73.63 5.93 -3.18 N	77.73 5.74 -14.66 N	75.28 6.63 0.00 N	67.40 5.49 -10.00 N	66.73 5.99 -0.46 N	63.96 5.97 0.00 N	54.70 4.72 0.00 N	57.18 5.50 0.00 N	72.31 -2.05 -98.66 N	86.75 -2.44 -111.00 N	82.49 3.88 -34.98 N	80.27 4.42 -26.98 N	89.55 2.96 -52.76 N	78.44 6.90 0.00 N	76.28 6.53 0.00 N	55.38 4.96 0.00 N	57.73 4.88 -3.63 N
EAST_RIVER___2 323559	78.41 6.81 0.00 N	72.76 5.72 0.00 N	70.84 5.12 0.00 N	73.39 5.21 0.00 N	75.64 5.73 0.00 N	75.37 3.83 -28.95 N	72.71 6.25 0.00 N	73.63 5.93 -3.18 N	77.77 5.73 -14.71 N	75.27 6.63 0.00 N	67.46 5.49 -10.05 N	66.69 5.94 -0.46 N	63.93 5.95 0.00 N	54.68 4.69 0.00 N	57.16 5.48 0.00 N	72.34 -2.02 -98.66 N	86.79 -2.40 -111.00 N	82.45 3.85 -34.98 N	80.23 4.38 -26.98 N	89.52 2.94 -52.76 N	78.38 6.84 0.00 N	76.26 6.51 0.00 N	55.36 4.93 0.00 N	57.73 4.85 -3.65 N
ELEC_TRO_TEK 24086	78.14 6.54 0.00 N	73.41 5.53 -0.84 N	71.35 4.96 -0.68 N	73.02 4.84 0.00 N	74.90 4.98 0.00 N	75.01 3.47 -28.95 N	72.20 5.74 0.00 N	73.24 5.48 -3.24 N	73.80 5.62 -10.84 N	75.30 6.32 -0.34 N	77.45 5.35 -20.18 N	81.33 5.83 -15.21 N	77.86 5.88 -14.00 N	76.30 4.63 -21.68 N	75.74 5.39 -18.68 N	83.86 -2.16 -110.31 N	86.66 -2.55 -111.02 N	82.44 3.83 -34.98 N	80.31 4.45 -26.98 N	89.42 2.83 -52.76 N	78.84 6.87 -0.43 N	77.37 6.61 -1.01 N	69.48 5.01 -14.04 N	71.73 4.83 -17.67 N
E_CANADA_CAP_HY 24051	73.38 1.77 0.00 N	68.76 1.73 0.00 N	67.20 1.49 0.00 N	69.57 1.39 0.00 N	71.20 1.28 0.00 N	89.79 0.71 -46.50 N	67.80 1.34 0.00 N	66.40 1.88 0.00 N	59.18 1.84 0.00 N	71.11 2.46 0.00 N	54.12 2.20 0.00 N	63.11 2.83 0.00 N	60.70 2.72 0.00 N	52.46 2.47 0.00 N	54.06 2.38 0.00 N	-25.00 -0.71 0.00 N	-22.41 -0.60 0.00 N	45.47 1.84 0.00 N	50.78 1.91 0.00 N	35.15 1.33 0.00 N	73.93 2.40 0.00 N	72.08 2.33 0.00 N	51.83 1.41 0.00 N	50.26 1.04 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
E_CANADA_MHWK_HY 24050	76.81 5.20 0.00 N	71.43 4.40 0.00 N	69.66 3.95 0.00 N	72.32 4.14 0.00 N	74.64 4.72 0.00 N	45.68 3.10 0.00 N	71.26 4.80 0.00 N	68.73 4.21 0.00 N	61.62 4.28 0.00 N	73.78 5.13 0.00 N	55.96 4.04 0.00 N	64.59 4.30 0.00 N	62.23 4.24 0.00 N	53.10 3.12 0.00 N	55.14 3.46 0.00 N	-25.94 -1.65 0.00 N	-23.55 -1.74 0.00 N	46.14 2.50 0.00 N	51.83 2.95 0.00 N	35.72 1.90 0.00 N	75.91 4.38 0.00 N	73.85 4.11 0.00 N	53.25 2.82 0.00 N	52.05 2.82 0.00 N	
E_FISHKILL___LBMP 23776	77.13 5.52 0.00 N	71.67 4.63 0.00 N	69.78 4.07 0.00 N	72.34 4.15 0.00 N	74.49 4.58 0.00 N	75.11 3.10 -29.43 N	71.44 4.97 0.00 N	72.37 4.60 -3.25 N	65.72 4.54 -3.84 N	73.87 5.22 0.00 N	56.25 4.33 0.00 N	64.99 4.70 0.00 N	62.74 4.75 0.00 N	53.65 3.67 0.00 N	56.03 4.35 0.00 N	74.96 -1.70 -100.95 N	89.82 -1.95 -113.58 N	82.52 3.10 -35.79 N	80.05 3.57 -27.60 N	90.19 2.37 -53.99 N	77.10 5.57 0.00 N	75.02 5.27 0.00 N	54.34 3.91 0.00 N	53.10 3.87 0.00 N	
FAR ROCKAWAY___4 23548	80.63 9.03 0.00 N	75.59 7.71 -0.84 N	73.35 6.96 -0.68 N	74.94 6.75 0.00 N	76.71 6.80 0.00 N	76.12 4.59 -28.95 N	74.02 7.56 0.00 N	75.17 7.41 -3.24 N	75.69 7.52 -10.84 N	77.20 8.21 -0.34 N	79.21 7.11 -20.18 N	83.45 7.95 -15.21 N	79.89 7.90 -14.00 N	78.00 6.34 -21.68 N	77.56 7.21 -18.68 N	83.07 -2.95 -110.31 N	85.90 -3.32 -111.02 N	83.93 5.33 -34.98 N	81.95 6.09 -26.98 N	90.53 3.94 -52.76 N	81.25 9.28 -0.43 N	79.65 8.89 -1.01 N	71.13 6.67 -14.04 N	73.56 6.66 -17.67 N	
FARRAGUT___LBMP 323566	78.28 6.67 0.00 N	72.70 5.66 0.00 N	70.78 5.06 0.00 N	73.32 5.14 0.00 N	75.54 5.63 0.00 N	75.31 3.77 -28.95 N	72.63 6.16 0.00 N	73.53 5.84 -3.18 N	77.69 5.64 -14.71 N	75.16 6.51 0.00 N	67.36 5.39 -10.05 N	66.62 5.87 -0.46 N	63.85 5.87 0.00 N	54.60 4.62 0.00 N	57.09 5.41 0.00 N	72.36 -2.01 -98.66 N	86.79 -2.40 -111.00 N	82.41 3.80 -34.98 N	80.18 4.33 -26.98 N	89.49 2.91 -52.76 N	78.30 6.76 0.00 N	76.18 6.43 0.00 N	55.31 4.88 0.00 N	57.68 4.81 -3.65 N	
FENNER___WINDPWR 24204	72.42 0.81 0.00 N	67.53 0.49 0.00 N	65.87 0.15 0.00 N	68.22 0.04 0.00 N	70.09 0.18 0.00 N	44.33 0.15 -1.60 N	66.82 0.36 0.00 N	64.89 0.38 0.00 N	57.91 0.58 0.00 N	69.44 0.79 0.00 N	52.82 0.90 0.00 N	61.30 1.02 0.00 N	58.88 0.90 0.00 N	50.68 0.69 0.00 N	52.50 0.82 0.00 N	-24.80 -0.51 0.00 N	-22.20 -0.39 0.00 N	44.27 0.64 0.00 N	49.44 0.56 0.00 N	34.21 0.39 0.00 N	72.00 0.47 0.00 N	70.14 0.40 0.00 N	50.55 0.12 0.00 N	49.16 -0.07 0.00 N	
FIBERTEK___ENERGY 23856	70.41 -1.20 0.00 N	65.72 -1.31 0.00 N	64.15 -1.56 0.00 N	66.48 -1.71 0.00 N	68.31 -1.61 0.00 N	44.57 -0.94 -2.93 N	65.06 -1.41 0.00 N	63.02 -1.49 0.00 N	56.09 -1.25 0.00 N	67.09 -1.56 0.00 N	51.01 -0.90 0.00 N	59.18 -1.11 0.00 N	57.00 -0.98 0.00 N	49.11 -0.87 0.00 N	50.95 -0.73 0.00 N	-23.94 0.36 0.00 N	-21.45 0.36 0.00 N	42.86 -0.77 0.00 N	47.96 -0.92 0.00 N	33.21 -0.62 0.00 N	69.85 -1.69 0.00 N	68.11 -1.63 0.00 N	49.19 -1.23 0.00 N	48.01 -1.22 0.00 N	
FITZPATRICK____ 23598	69.48 -2.13 0.00 N	64.91 -2.13 0.00 N	63.43 -2.29 0.00 N	65.73 -2.45 0.00 N	67.52 -2.40 0.00 N	42.91 -1.43 -1.76 N	64.31 -2.15 0.00 N	62.25 -2.26 0.00 N	55.31 -2.03 0.00 N	66.06 -2.59 0.00 N	50.15 -1.77 0.00 N	58.19 -2.09 0.00 N	56.06 -1.93 0.00 N	48.34 -1.64 0.00 N	50.11 -1.57 0.00 N	-23.60 0.69 0.00 N	-21.13 0.68 0.00 N	42.22 -1.41 0.00 N	47.24 -1.64 0.00 N	32.73 -1.10 0.00 N	68.87 -2.66 0.00 N	67.15 -2.59 0.00 N	48.56 -1.87 0.00 N	47.45 -1.78 0.00 N	
FORT ORANGE____ 23900	75.32 3.71 0.00 N	70.08 3.05 0.00 N	68.37 2.65 0.00 N	71.05 2.87 0.00 N	73.21 3.30 0.00 N	80.91 2.23 -36.10 N	69.82 3.36 0.00 N	67.81 2.97 -0.33 N	60.81 3.09 -0.39 N	71.67 3.03 0.00 N	53.94 2.03 0.00 N	62.23 1.94 0.00 N	59.86 1.87 0.00 N	51.13 1.14 0.00 N	53.25 1.57 0.00 N	-14.71 -0.62 -10.20 N	-11.06 -0.73 -11.47 N	48.40 1.16 -3.61 N	53.05 1.39 -2.79 N	40.39 1.12 -5.45 N	74.34 2.81 0.00 N	72.21 2.46 0.00 N	52.18 1.75 0.00 N	51.18 1.95 0.00 N	
FORT_DRUM_COGEN 23780	71.10 -0.51 0.00 N	66.22 -0.82 0.00 N	64.76 -0.96 0.00 N	67.09 -1.10 0.00 N	68.78 -1.13 0.00 N	42.90 -0.70 -1.01 N	65.54 -0.93 0.00 N	63.92 -0.60 0.00 N	57.06 -0.27 0.00 N	68.64 -0.01 0.00 N	52.08 0.16 0.00 N	60.41 0.12 0.00 N	57.97 -0.02 0.00 N	50.04 0.05 0.00 N	51.62 -0.06 0.00 N	-24.13 0.17 0.00 N	-21.61 0.20 0.00 N	43.51 -0.12 0.00 N	48.51 -0.37 0.00 N	33.62 -0.21 0.00 N	70.90 -0.63 0.00 N	69.22 -0.53 0.00 N	49.90 -0.53 0.00 N	48.38 -0.85 0.00 N	
FPL_FAR_ROCK_GT1 24212	80.63 9.03 0.00 N	75.59 7.71 -0.84 N	73.35 6.96 -0.68 N	74.94 6.75 0.00 N	76.71 6.80 0.00 N	76.12 4.59 -28.95 N	74.02 7.56 0.00 N	75.17 7.41 -3.24 N	75.69 7.52 -10.84 N	77.20 8.21 -0.34 N	79.21 7.11 -20.18 N	83.45 7.95 -15.21 N	79.89 7.90 -14.00 N	78.00 6.34 -21.68 N	77.56 7.21 -18.68 N	83.07 -2.95 -110.31 N	85.90 -3.32 -111.02 N	83.93 5.33 -34.98 N	81.95 6.09 -26.98 N	90.53 3.94 -52.76 N	81.25 9.28 -0.43 N	79.65 8.89 -1.01 N	71.13 6.67 -14.04 N	73.56 6.66 -17.67 N	
FPL_FAR_ROCK_GT2 23815	80.63 9.03 0.00 N	75.59 7.71 -0.84 N	73.35 6.96 -0.68 N	74.94 6.75 0.00 N	76.71 6.80 0.00 N	76.12 4.59 -28.95 N	74.02 7.56 0.00 N	75.17 7.41 -3.24 N	75.69 7.52 -10.84 N	77.20 8.21 -0.34 N	79.21 7.11 -20.18 N	83.45 7.95 -15.21 N	79.89 7.90 -14.00 N	78.00 6.34 -21.68 N	77.56 7.21 -18.68 N	83.07 -2.95 -110.31 N	85.90 -3.32 -111.02 N	83.93 5.33 -34.98 N	81.95 6.09 -26.98 N	90.53 3.94 -52.76 N	81.25 9.28 -0.43 N	79.65 8.89 -1.01 N	71.13 6.67 -14.04 N	73.56 6.66 -17.67 N	
FRANKLIN_FALL_HYD 24054	69.90 -1.71 0.00 N	65.59 -1.45 0.00 N	64.85 -0.86 0.00 N	67.54 -0.64 0.00 N	68.93 -0.98 0.00 N	41.73 -0.86 0.00 N	65.10 -1.37 0.00 N	63.52 -0.99 0.00 N	56.33 -1.01 0.00 N	67.72 -0.93 0.00 N	50.78 -1.14 0.00 N	59.05 -1.24 0.00 N	56.42 -1.56 0.00 N	48.90 -1.08 0.00 N	50.02 -1.66 0.00 N	-23.57 0.72 0.00 N	-21.08 0.73 0.00 N	42.54 -1.09 0.00 N	47.79 -1.09 0.00 N	33.18 -0.64 0.00 N	70.47 -1.07 0.00 N	68.89 -0.86 0.00 N	49.84 -0.59 0.00 N	48.51 -0.72 0.00 N	
FREEPORT_EQUS_GT1 23764	79.64 8.04 0.00 N	74.59 6.71 -0.84 N	72.51 6.12 -0.68 N	74.15 5.96 0.00 N	75.97 6.05 0.00 N	75.69 4.16 -28.95 N	73.39 6.93 0.00 N	74.54 6.78 -3.24 N	75.13 6.95 -10.84 N	76.89 7.91 -0.34 N	78.75 6.65 -20.18 N	82.54 7.05 -15.21 N	78.96 6.98 -14.00 N	77.21 5.55 -21.68 N	76.71 6.35 -18.68 N	83.50 -2.52 -110.31 N	86.29 -2.92 -111.02 N	83.21 4.61 -34.98 N	81.20 5.34 -26.98 N	90.04 3.49 -52.73 N	80.41 8.44 -0.43 N	78.90 8.14 -1.01 N	70.58 6.11 -14.04 N	72.76 5.86 -17.67 N	
FULTON COGEN_____	70.55	65.73	64.14	66.43	68.26	43.79	65.06	63.01	56.09	67.07	51.01	59.18	57.02	49.15	50.97	-24.01	-21.48	42.89	47.97	33.22	69.86	68.14	49.19	48.02	

23766	-1.06 0.00 N	-1.31 0.00 N	-1.58 0.00 N	-1.76 0.00 N	-1.65 0.00 N	-0.98 -2.19 N	-1.41 0.00 N	-1.51 0.00 N	-1.25 0.00 N	-1.58 0.00 N	-0.90 0.00 N	-1.11 0.00 N	-0.96 0.00 N	-0.84 0.00 N	-0.71 0.00 N	0.28 0.00 N	0.33 0.00 N	-0.74 0.00 N	-0.91 0.00 N	-0.60 0.00 N	-1.68 0.00 N	-1.61 0.00 N	-1.23 0.00 N	-1.21 0.00 N
Freeport___CT2 23818	79.64 8.04 0.00 N	74.59 6.71 -0.84 N	72.51 6.12 -0.68 N	74.15 5.96 0.00 N	75.97 6.05 0.00 N	75.69 4.16 -28.95 N	73.39 6.93 0.00 N	74.54 6.78 -3.24 N	75.13 6.95 -10.84 N	76.89 7.91 -0.34 N	78.75 6.65 -20.18 N	82.54 7.05 -15.21 N	78.96 6.98 -14.00 N	77.21 5.55 -21.68 N	76.71 6.35 -18.68 N	83.50 -2.52 -110.31 N	86.29 -2.92 -111.02 N	83.21 4.61 -34.98 N	81.20 5.34 -26.98 N	90.04 3.49 -52.73 N	80.41 8.44 -0.43 N	78.90 8.14 -1.01 N	70.58 6.11 -14.04 N	72.76 5.86 -17.67 N
G.F.CEMENT___DRP 24184	74.69 3.08 0.00 N	69.01 1.97 0.00 N	67.25 1.54 0.00 N	70.01 1.83 0.00 N	72.25 2.33 0.00 N	82.17 1.82 -37.77 N	69.19 2.73 0.00 N	67.18 2.45 -0.22 N	60.59 3.00 -0.25 N	72.21 3.56 0.00 N	54.46 2.54 0.00 N	62.95 2.67 0.00 N	60.55 2.56 0.00 N	51.34 1.35 0.00 N	53.38 1.70 -6.63 N	-18.32 -0.66 -7.46 N	-15.07 -0.72 -2.35 N	47.14 1.16 -2.35 N	52.36 1.67 -1.81 N	38.36 0.99 -3.55 N	74.22 2.68 0.00 N	72.21 2.47 0.00 N	52.09 1.66 0.00 N	51.17 1.94 0.00 N
GARDENVILLE___LBMP 24039	64.86 -6.75 0.00 N	60.39 -6.65 0.00 N	58.28 -7.44 0.00 N	59.97 -8.22 0.00 N	62.06 -7.85 0.00 N	42.48 -4.74 -4.64 N	59.53 -6.93 0.00 N	56.98 -7.53 0.00 N	50.62 -6.72 0.00 N	60.17 -8.48 0.00 N	46.30 -5.61 0.00 N	53.70 -6.58 0.00 N	52.25 -5.73 0.00 N	45.15 -4.83 0.00 N	47.56 -4.12 0.00 N	-22.74 1.55 0.00 N	-20.14 1.67 0.00 N	39.71 -3.92 0.00 N	44.37 -4.51 0.00 N	30.89 -2.93 0.00 N	63.47 -8.06 0.00 N	62.11 -7.63 0.00 N	44.57 -5.86 0.00 N	43.17 -6.06 0.00 N
GENERAL___MILLS 23808	65.06 -6.54 0.00 N	60.56 -6.47 0.00 N	58.46 -7.26 0.00 N	60.17 -8.01 0.00 N	62.27 -7.65 0.00 N	42.65 -4.63 -4.69 N	59.71 -6.75 0.00 N	57.13 -7.38 0.00 N	50.76 -6.58 0.00 N	60.30 -8.35 0.00 N	46.41 -5.51 0.00 N	53.82 -6.47 0.00 N	52.37 -5.62 0.00 N	45.25 -4.73 0.00 N	47.66 -4.02 0.00 N	-22.79 1.50 0.00 N	-20.18 1.63 0.00 N	39.80 -3.83 0.00 N	44.48 -4.41 0.00 N	30.98 -2.85 0.00 N	63.61 -7.92 0.00 N	62.26 -7.49 0.00 N	44.68 -5.75 0.00 N	43.28 -5.95 0.00 N
GE_PLASTICS___DRP 24183	74.00 2.39 0.00 N	68.93 1.90 0.00 N	67.24 1.53 0.00 N	69.88 1.70 0.00 N	71.95 2.04 0.00 N	80.42 1.42 -36.42 N	68.50 2.04 0.00 N	66.28 1.77 0.00 N	59.33 1.99 0.00 N	70.75 2.10 0.00 N	53.55 1.63 0.00 N	61.88 1.59 0.00 N	59.59 1.60 0.00 N	50.98 0.99 0.00 N	53.05 1.37 0.00 N	-24.82 -0.53 0.00 N	-22.46 -0.65 0.00 N	44.55 0.92 0.00 N	50.02 1.14 0.00 N	34.56 0.74 0.00 N	73.41 1.88 0.00 N	71.43 1.68 0.00 N	51.64 1.22 0.00 N	50.60 1.37 0.00 N
GILBOA___1 23756	74.39 2.78 0.00 N	69.50 2.46 0.00 N	68.03 2.31 0.00 N	70.76 2.58 0.00 N	72.87 2.95 0.00 N	72.75 1.91 -28.26 N	69.13 2.67 0.00 N	66.07 2.19 0.63 N	58.83 2.24 0.75 N	71.02 2.37 0.00 N	54.03 2.11 0.00 N	62.52 2.24 0.00 N	60.28 2.30 0.00 N	51.65 1.66 0.00 N	53.77 2.09 0.00 N	-44.75 -0.83 19.63 N	-44.87 -0.98 22.09 N	38.11 1.44 6.96 N	45.21 1.69 5.37 N	24.44 1.11 10.50 N	74.14 2.60 0.00 N	72.18 2.43 0.00 N	52.19 1.77 0.00 N	51.06 1.83 0.00 N
GILBOA___2 23757	74.39 2.78 0.00 N	69.50 2.46 0.00 N	68.03 2.31 0.00 N	70.76 2.58 0.00 N	72.87 2.95 0.00 N	72.75 1.91 -28.26 N	69.13 2.67 0.00 N	66.07 2.19 0.63 N	58.83 2.24 0.75 N	71.02 2.37 0.00 N	54.03 2.11 0.00 N	62.52 2.24 0.00 N	60.28 2.30 0.00 N	51.65 1.66 0.00 N	53.77 2.09 0.00 N	-44.75 -0.83 19.63 N	-44.87 -0.98 22.09 N	38.11 1.44 6.96 N	45.21 1.69 5.37 N	24.44 1.11 10.50 N	74.14 2.60 0.00 N	72.18 2.43 0.00 N	52.19 1.77 0.00 N	51.06 1.83 0.00 N
GILBOA___3 23758	74.39 2.78 0.00 N	69.50 2.46 0.00 N	68.03 2.31 0.00 N	70.76 2.58 0.00 N	72.87 2.95 0.00 N	72.75 1.91 -28.26 N	69.13 2.67 0.00 N	66.07 2.19 0.63 N	58.83 2.24 0.75 N	71.02 2.37 0.00 N	54.03 2.11 0.00 N	62.52 2.24 0.00 N	60.28 2.30 0.00 N	51.65 1.66 0.00 N	53.77 2.09 0.00 N	-44.75 -0.83 19.63 N	-44.87 -0.98 22.09 N	38.11 1.44 6.96 N	45.21 1.69 5.37 N	24.44 1.11 10.50 N	74.14 2.60 0.00 N	72.18 2.43 0.00 N	52.19 1.77 0.00 N	51.06 1.83 0.00 N
GILBOA___4 23759	74.39 2.78 0.00 N	69.50 2.46 0.00 N	68.03 2.31 0.00 N	70.76 2.58 0.00 N	72.87 2.95 0.00 N	72.75 1.91 -28.26 N	69.13 2.67 0.00 N	66.07 2.19 0.63 N	58.83 2.24 0.75 N	71.02 2.37 0.00 N	54.03 2.11 0.00 N	62.52 2.24 0.00 N	60.28 2.30 0.00 N	51.65 1.66 0.00 N	53.77 2.09 0.00 N	-44.75 -0.83 19.63 N	-44.87 -0.98 22.09 N	38.11 1.44 6.96 N	45.21 1.69 5.37 N	24.44 1.11 10.50 N	74.14 2.60 0.00 N	72.18 2.43 0.00 N	52.19 1.77 0.00 N	51.06 1.83 0.00 N
GILBOA___ 23599	74.39 2.78 0.00 N	69.50 2.46 0.00 N	68.03 2.31 0.00 N	70.76 2.58 0.00 N	72.87 2.95 0.00 N	72.75 1.91 -28.26 N	69.13 2.67 0.00 N	66.07 2.19 0.63 N	58.83 2.24 0.75 N	71.02 2.37 0.00 N	54.03 2.11 0.00 N	62.52 2.24 0.00 N	60.28 2.30 0.00 N	51.65 1.66 0.00 N	53.77 2.09 0.00 N	-44.75 -0.83 19.63 N	-44.87 -0.98 22.09 N	38.11 1.44 6.96 N	45.21 1.69 5.37 N	24.44 1.11 10.50 N	74.14 2.60 0.00 N	72.18 2.43 0.00 N	52.19 1.77 0.00 N	51.06 1.83 0.00 N
GINNA___ 23603	66.01 -5.59 0.00 N	61.36 -5.67 0.00 N	59.54 -6.17 0.00 N	61.46 -6.73 0.00 N	63.22 -6.69 0.00 N	41.97 -3.97 -3.36 N	60.54 -5.93 0.00 N	58.32 -6.20 0.00 N	52.04 -5.29 0.00 N	62.15 -6.50 0.00 N	47.57 -4.35 0.00 N	55.12 -5.16 0.00 N	53.34 -4.65 0.00 N	46.07 -3.92 0.00 N	48.02 -3.66 0.00 N	-22.90 1.40 0.00 N	-20.26 1.55 0.00 N	40.42 -3.21 0.00 N	45.10 -3.78 0.00 N	31.36 -2.46 0.00 N	65.06 -6.48 0.00 N	63.58 -6.17 0.00 N	45.73 -4.69 0.00 N	44.35 -4.88 0.00 N
GLEN PARK___ 23778	71.71 0.10 0.00 N	66.73 -0.30 0.00 N	65.19 -0.53 0.00 N	67.51 -0.68 0.00 N	69.26 -0.65 0.00 N	43.42 -0.39 -1.23 N	66.02 -0.44 0.00 N	64.41 -0.10 0.00 N	57.53 0.19 0.00 N	69.21 0.56 0.00 N	52.60 0.69 0.00 N	61.06 0.78 0.00 N	58.65 0.67 0.00 N	50.62 0.63 0.00 N	52.27 0.59 0.00 N	-24.48 -0.19 0.00 N	-21.92 -0.11 0.00 N	44.02 0.39 0.00 N	48.94 0.06 0.00 N	33.88 0.06 0.00 N	71.41 -0.13 0.00 N	69.69 -0.06 0.00 N	50.22 -0.20 0.00 N	48.69 -0.54 0.00 N
GLENWOOD_IC_1_G5 23712	78.49 6.88 0.00 N	73.74 5.86 -0.84 N	71.71 5.31 -0.68 N	73.42 5.24 0.00 N	75.30 5.38 0.00 N	75.22 3.68 -28.95 N	72.57 6.11 0.00 N	73.62 5.86 -3.24 N	74.10 5.92 -10.84 N	75.54 6.56 -0.34 N	77.48 5.37 -20.18 N	81.31 5.81 -15.21 N	77.85 5.87 -14.00 N	76.29 4.63 -21.68 N	75.77 5.42 -18.68 N	83.93 -2.09 -110.31 N	86.70 -2.51 -111.02 N	82.42 3.81 -34.98 N	80.32 4.46 -26.98 N	89.38 2.80 -52.76 N	78.77 6.80 -0.43 N	77.30 6.55 -1.01 N	69.49 5.03 -14.04 N	71.96 5.07 -17.67 N

GLENWOOD_IC_2_G1 23688	78.33 6.72 0.00 N	73.57 5.70 -0.84 N	71.50 5.11 -0.68 N	73.26 5.07 0.00 N	75.29 5.38 0.00 N	75.18 3.64 -28.95 N	72.46 5.99 0.00 N	73.46 5.70 -3.24 N	73.85 5.67 -10.84 N	75.46 6.47 -0.34 N	77.55 5.44 -20.18 N	81.44 5.94 -15.21 N	77.94 5.96 -14.00 N	76.37 4.71 -21.68 N	75.84 5.48 -18.68 N	83.85 -2.17 -110.31 N	86.69 -2.53 -111.02 N	82.51 3.90 -34.98 N	80.34 4.48 -26.98 N	89.50 2.91 -52.76 N	78.88 6.92 -0.43 N	77.38 6.62 -1.01 N	69.43 4.97 -14.04 N	71.74 4.84 -17.67 N
GLENWOOD_IC_3_G1 23689	78.33 6.72 0.00 N	73.57 5.70 -0.84 N	71.50 5.11 -0.68 N	73.26 5.07 0.00 N	75.29 5.38 0.00 N	75.18 3.64 -28.95 N	72.46 5.99 0.00 N	73.46 5.70 -3.24 N	73.85 5.67 -10.84 N	75.46 6.47 -0.34 N	77.55 5.44 -20.18 N	81.44 5.94 -15.21 N	77.94 5.96 -14.00 N	76.37 4.71 -21.68 N	75.84 5.48 -18.68 N	83.85 -2.17 -110.31 N	86.69 -2.53 -111.02 N	82.51 3.90 -34.98 N	80.34 4.48 -26.98 N	89.50 2.91 -52.76 N	78.88 6.92 -0.43 N	77.38 6.62 -1.01 N	69.43 4.97 -14.04 N	71.74 4.84 -17.67 N
GLENWOOD___4 23550	78.49 6.88 0.00 N	73.72 5.84 -0.84 N	71.71 5.31 -0.68 N	73.42 5.24 0.00 N	75.29 5.38 0.00 N	75.21 3.68 -28.95 N	72.57 6.11 0.00 N	73.61 5.85 -3.24 N	74.11 5.93 -10.84 N	75.61 6.62 -0.34 N	77.57 5.47 -20.18 N	81.43 5.94 -15.21 N	77.95 5.97 -14.00 N	76.39 4.72 -21.68 N	75.88 5.52 -18.68 N	83.88 -2.14 -110.31 N	86.65 -2.56 -111.02 N	82.51 3.90 -34.98 N	80.41 4.56 -26.98 N	89.44 2.86 -52.76 N	78.90 6.94 -0.43 N	77.41 6.66 -1.01 N	69.57 5.10 -14.04 N	71.96 5.06 -17.67 N
GLENWOOD___5 23614	78.49 6.88 0.00 N	73.72 5.84 -0.84 N	71.71 5.31 -0.68 N	73.42 5.24 0.00 N	75.29 5.38 0.00 N	75.21 3.68 -28.95 N	72.57 6.11 0.00 N	73.61 5.85 -3.24 N	74.11 5.93 -10.84 N	75.61 6.62 -0.34 N	77.57 5.47 -20.18 N	81.43 5.94 -15.21 N	77.95 5.97 -14.00 N	76.39 4.72 -21.68 N	75.88 5.52 -18.68 N	83.88 -2.14 -110.31 N	86.65 -2.56 -111.02 N	82.51 3.90 -34.98 N	80.41 4.56 -26.98 N	89.44 2.86 -52.76 N	78.90 6.94 -0.43 N	77.41 6.66 -1.01 N	69.57 5.10 -14.04 N	71.96 5.06 -17.67 N
GLOBAL GREEN_PORT_GT1 23814	80.77 9.16 0.00 N	75.58 7.70 -0.84 N	73.44 7.04 -0.68 N	74.93 6.75 0.00 N	76.65 6.74 0.00 N	76.13 4.59 -28.95 N	74.19 7.73 0.00 N	75.55 7.79 -3.24 N	75.20 7.02 -10.84 N	76.24 7.25 -0.34 N	78.39 6.29 -20.18 N	82.44 6.95 -15.21 N	78.91 6.93 -14.00 N	77.19 5.53 -21.68 N	76.67 6.32 -18.68 N	83.57 -2.45 -110.31 N	86.37 -2.84 -111.02 N	83.16 4.55 -34.98 N	81.18 5.32 -26.98 N	89.61 3.15 -52.64 N	79.86 7.89 -0.43 N	78.38 7.63 -1.01 N	70.13 5.67 -14.04 N	72.70 5.80 -17.67 N
GOETHSLN___LBMP 323567	87.41 6.64 -9.16 N	88.07 5.69 -15.34 N	74.17 5.07 -3.38 N	73.33 5.15 0.00 N	75.54 5.63 0.00 N	75.31 3.77 -28.95 N	72.61 6.15 0.00 N	73.49 5.80 -3.18 N	85.38 5.63 -22.41 N	78.78 6.49 -3.64 N	79.72 5.39 -22.41 N	76.08 5.85 -9.94 N	63.77 5.79 0.00 N	54.53 4.55 0.00 N	57.05 5.37 0.00 N	72.39 -1.97 -98.66 N	86.82 -2.37 -111.00 N	82.39 3.78 -34.98 N	80.14 4.28 -26.98 N	89.47 2.88 -52.76 N	78.18 6.65 0.00 N	76.01 6.27 0.00 N	55.17 4.74 0.00 N	57.56 4.68 -3.65 N
GOUDEY___7 23579	71.38 -0.22 0.00 N	66.60 -0.44 0.00 N	64.73 -0.98 0.00 N	66.99 -1.19 0.00 N	69.18 -0.73 0.00 N	51.57 -0.45 -9.44 N	65.94 -0.52 0.00 N	64.06 -0.56 -0.11 N	57.08 -0.38 -0.13 N	68.16 -0.49 0.00 N	52.01 0.10 0.00 N	60.45 0.17 0.00 N	58.45 0.46 0.00 N	50.23 0.25 0.00 N	52.47 0.79 0.00 N	-21.12 -0.14 -3.31 N	-18.41 -0.33 -3.73 N	44.88 0.07 -1.17 N	49.92 0.14 -0.91 N	35.62 0.02 -1.77 N	71.18 -0.36 0.00 N	69.32 -0.42 0.00 N	50.01 -0.42 0.00 N	48.57 -0.65 0.00 N
GOUDEY___8 23580	71.31 -0.30 0.00 N	66.52 -0.51 0.00 N	64.67 -1.04 0.00 N	66.94 -1.25 0.00 N	69.11 -0.80 0.00 N	51.54 -0.49 -9.44 N	65.88 -0.58 0.00 N	64.00 -0.62 -0.11 N	57.02 -0.44 -0.13 N	68.09 -0.56 0.00 N	51.95 0.03 0.00 N	60.36 0.07 0.00 N	58.37 0.39 0.00 N	50.16 0.18 0.00 N	52.41 0.73 0.00 N	-21.13 -0.15 -3.31 N	-18.40 -0.32 -3.73 N	44.83 0.02 -1.17 N	49.86 0.08 -0.91 N	35.57 -0.02 -1.77 N	71.09 -0.45 0.00 N	69.25 -0.50 0.00 N	49.95 -0.47 0.00 N	48.53 -0.70 0.00 N
GOWANUS_GT1_1 24077	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT1_2 24078	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT1_3 24079	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT1_4 24080	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT1_5 24084	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT1_6 24111	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT1_8 24113	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_1 24114	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_2 24115	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_3 24116	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_4 24117	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_5 24118	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_6 24119	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_7 24120	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT2_8 24121	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT3_1 24122	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT3_2 24123	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT3_3 24124	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N		
GOWANUS_GT3_4	141.61	178.44	94.45	73.85	76.08	75.63	73.14	74.01	131.08	100.62	152.75	142.97	71.81	54.87	57.39	72.54	103.87	133.59	84.40	111.02	83.45	104.35	123.56	121.78		

24125		7.11 -62.89 N	6.09 -105.31 N	5.53 -23.20 N	5.67 0.00 N	6.16 0.00 N	4.09 -28.95 N	6.68 0.00 N	6.32 -3.18 N	5.94 -67.80 N	6.96 -25.01 N	5.67 -95.15 N	6.15 -76.53 N	6.18 -7.64 N	4.88 -0.01 N	5.70 -0.01 N	-1.84 -98.67 N	-2.31 -127.99 N	3.97 -85.99 N	4.46 -31.07 N	3.02 -74.17 N	7.05 -4.86 N	6.81 -27.79 N	5.29 -67.84 N	5.19 -67.36 N
GOWANUS_GT3_5 24126		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT3_6 24127		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT3_7 24128		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT3_8 24129		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_1 24130		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_2 24131		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_3 24132		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_4 24133		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_5 24134		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_6 24135		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_7 24136		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GOWANUS_GT4_8 24137		141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
GRAHMSVILLE__HY 23607		74.88 3.27 0.00 N	69.48 2.44 0.00 N	67.76 2.05 0.00 N	70.21 2.02 0.00 N	72.23 2.31 0.00 N	68.61 1.64 -24.38 N	69.16 2.70 0.00 N	69.03 2.41 -2.10 N	62.30 2.47 -2.49 N	71.54 2.89 0.00 N	54.51 2.59 0.00 N	63.12 2.83 0.00 N	60.36 2.38 0.00 N	51.48 1.50 0.00 N	53.64 1.96 0.00 N	40.49 -0.73 -65.52 N	50.99 -0.91 -73.72 N	68.14 1.28 -23.23 N	68.25 1.46 -17.91 N	69.80 0.94 -35.04 N	74.87 3.34 0.00 N	72.96 3.22 0.00 N	52.69 2.27 0.00 N	51.37 2.14 0.00 N

GREENIDGE___3 23582	68.64 -2.97 0.00 N	63.89 -3.15 0.00 N	61.90 -3.81 0.00 N	63.93 -4.26 0.00 N	66.04 -3.87 0.00 N	45.50 -2.63 -5.55 N	62.10 -4.36 0.00 N	59.72 -4.79 0.00 N	53.16 -4.18 0.00 N	63.63 -5.01 0.00 N	48.76 -3.16 0.00 N	56.57 -3.72 0.00 N	54.75 -3.23 0.00 N	47.29 -2.69 0.00 N	49.44 -2.24 0.00 N	-23.39 0.90 0.00 N	-20.84 0.97 0.00 N	41.37 -2.26 0.00 N	46.17 -2.71 0.00 N	32.30 -1.52 0.00 N	66.71 -4.82 0.00 N	64.76 -4.99 0.00 N	46.77 -3.66 0.00 N	45.37 -3.85 0.00 N
GREENIDGE___4 23583	68.64 -2.97 0.00 N	63.89 -3.15 0.00 N	61.90 -3.81 0.00 N	63.93 -4.26 0.00 N	66.04 -3.87 0.00 N	45.50 -2.63 -5.55 N	62.10 -4.36 0.00 N	59.72 -4.79 0.00 N	53.16 -4.18 0.00 N	63.63 -5.01 0.00 N	48.76 -3.16 0.00 N	56.57 -3.72 0.00 N	54.75 -3.23 0.00 N	47.29 -2.69 0.00 N	49.44 -2.24 0.00 N	-23.39 0.90 0.00 N	-20.84 0.97 0.00 N	41.37 -2.26 0.00 N	46.17 -2.71 0.00 N	32.30 -1.52 0.00 N	66.71 -4.82 0.00 N	64.76 -4.99 0.00 N	46.77 -3.66 0.00 N	45.37 -3.85 0.00 N
HARZA MOOSE___RIVER 24016	71.98 0.37 0.00 N	67.19 0.15 0.00 N	65.73 0.02 0.00 N	68.13 -0.05 0.00 N	69.91 -0.01 0.00 N	42.59 0.00 0.00 N	66.57 0.11 0.00 N	64.79 0.27 0.00 N	57.79 0.45 0.00 N	69.34 0.70 0.00 N	52.57 0.65 0.00 N	60.95 0.67 0.00 N	58.54 0.55 0.00 N	50.46 0.47 0.00 N	52.11 0.43 0.00 N	-24.47 -0.17 0.00 N	-21.93 -0.13 0.00 N	43.95 0.32 0.00 N	49.19 0.31 0.00 N	34.06 0.24 0.00 N	71.92 0.38 0.00 N	70.13 0.38 0.00 N	50.58 0.16 0.00 N	49.18 -0.05 0.00 N
HEMPSTEAD___ 23647	78.75 7.15 0.00 N	73.87 6.00 -0.84 N	71.85 5.45 -0.68 N	73.50 5.31 0.00 N	75.35 5.44 0.00 N	75.30 3.76 -28.95 N	72.73 6.27 0.00 N	73.86 6.10 -3.24 N	74.42 6.24 -10.84 N	76.01 7.03 -0.34 N	77.99 5.89 -20.18 N	81.82 6.32 -15.21 N	78.29 6.30 -14.00 N	76.65 4.99 -21.68 N	76.14 5.78 -18.68 N	83.77 -2.26 -110.31 N	86.54 -2.67 -111.02 N	82.74 4.13 -34.98 N	80.65 4.80 -26.98 N	89.63 3.04 -52.76 N	79.41 7.44 -0.43 N	77.91 7.15 -1.01 N	69.89 5.42 -14.04 N	72.15 5.25 -17.67 N
HICKLING___1 23621	70.71 -0.90 0.00 N	65.69 -1.34 0.00 N	63.39 -2.32 0.00 N	65.41 -2.78 0.00 N	67.89 -2.03 0.00 N	48.47 -1.37 -7.25 N	64.64 0.11 0.00 N	62.81 -1.79 -0.08 N	55.99 -1.44 -0.10 N	67.08 -1.57 0.00 N	51.49 -0.43 0.00 N	59.93 -0.36 0.00 N	58.16 0.17 0.00 N	49.98 0.00 0.00 N	52.52 0.84 0.00 N	-21.92 -0.18 -2.55 N	-19.33 -0.38 -2.87 N	44.33 -0.20 -0.90 N	49.40 -0.18 -0.70 N	35.02 -0.17 -1.36 N	70.17 -1.37 0.00 N	68.33 -1.42 0.00 N	49.15 -1.27 0.00 N	47.47 -1.76 0.00 N
HICKLING___2 23622	70.74 -0.86 0.00 N	65.70 -1.33 0.00 N	63.41 -2.30 0.00 N	65.41 -2.78 0.00 N	67.91 -2.00 0.00 N	48.48 -1.36 -7.25 N	64.67 -1.79 0.00 N	62.82 -1.78 -0.08 N	56.02 -1.41 -0.10 N	67.09 -1.56 0.00 N	51.50 -0.42 0.00 N	59.96 -0.33 0.00 N	58.17 0.19 0.00 N	50.01 0.02 0.00 N	52.55 0.87 0.00 N	-21.89 -0.15 -2.55 N	-19.31 -0.37 -2.87 N	44.35 -0.18 -0.90 N	49.41 -0.16 -0.70 N	35.02 -0.17 -1.36 N	70.20 -1.33 0.00 N	68.36 -1.39 0.00 N	49.16 -1.26 0.00 N	47.49 -1.74 0.00 N
HIGH FALLS___HY 23754	77.80 6.19 0.00 N	72.05 5.02 0.00 N	70.26 4.54 0.00 N	72.75 4.57 0.00 N	74.90 4.98 0.00 N	73.99 3.28 -28.13 N	71.65 5.18 0.00 N	71.87 4.95 -2.41 N	64.90 4.71 -2.85 N	74.21 5.56 0.00 N	56.63 4.71 0.00 N	65.54 5.26 0.00 N	63.18 5.20 0.00 N	54.05 4.07 0.00 N	56.39 4.70 0.00 N	48.70 -1.96 -74.95 N	60.41 -2.10 -84.33 N	73.72 3.51 -26.57 N	73.34 3.96 -20.49 N	76.56 2.65 -40.08 N	78.10 6.57 0.00 N	76.00 6.25 0.00 N	54.86 4.43 0.00 N	53.44 4.21 0.00 N
HILLBURN___GT 23639	77.62 6.01 0.00 N	72.05 5.02 0.00 N	70.02 4.31 0.00 N	72.42 4.23 0.00 N	74.61 4.70 0.00 N	73.53 3.20 -27.74 N	71.71 5.25 0.00 N	72.40 4.97 -2.91 N	65.58 4.80 -3.43 N	74.20 5.56 0.00 N	56.60 4.68 0.00 N	65.40 5.11 0.00 N	63.24 5.25 0.00 N	54.14 4.16 0.00 N	56.62 4.94 0.00 N	63.97 -1.98 -90.25 N	77.50 -2.22 -101.54 N	79.22 3.59 -31.99 N	77.61 4.06 -24.68 N	84.84 2.75 -48.26 N	77.84 6.31 0.00 N	75.64 5.89 0.00 N	54.74 4.32 0.00 N	53.39 4.16 0.00 N
HOLTSVILLE_IC_1 23690	78.31 6.70 0.00 N	73.30 5.43 -0.84 N	71.37 4.98 -0.68 N	72.86 4.68 0.00 N	74.52 4.61 0.00 N	74.83 3.30 -28.95 N	72.10 5.64 0.00 N	73.37 5.61 -3.24 N	74.13 5.95 -10.84 N	75.51 6.52 -0.34 N	77.64 5.54 -20.18 N	81.46 5.96 -15.21 N	77.92 5.94 -14.00 N	76.38 4.72 -21.68 N	75.83 5.48 -18.68 N	83.98 -2.04 -110.31 N	86.71 -2.51 -111.02 N	82.47 3.86 -34.98 N	80.41 4.55 -26.98 N	89.12 2.64 -52.65 N	78.77 6.81 -0.43 N	77.34 6.58 -1.01 N	69.56 5.09 -14.04 N	71.91 5.01 -17.67 N
HOLTSVILLE_IC_10 23699	78.85 7.24 0.00 N	73.72 5.85 -0.84 N	71.75 5.36 -0.68 N	73.23 5.05 0.00 N	74.91 4.99 0.00 N	75.06 3.52 -28.95 N	72.47 6.01 0.00 N	73.76 6.00 -3.24 N	74.55 6.37 -10.84 N	76.02 7.04 -0.34 N	78.03 5.93 -20.18 N	81.95 6.45 -15.21 N	78.41 6.43 -14.00 N	76.78 5.11 -21.68 N	76.26 5.90 -18.68 N	83.79 -2.23 -110.31 N	86.54 -2.67 -111.02 N	82.82 4.21 -34.98 N	80.80 4.94 -26.98 N	89.35 2.90 -52.65 N	79.34 7.38 -0.43 N	77.88 7.13 -1.01 N	69.94 5.47 -14.04 N	72.27 5.37 -17.67 N
HOLTSVILLE_IC_2 23691	78.31 6.70 0.00 N	73.30 5.43 -0.84 N	71.37 4.98 -0.68 N	72.86 4.68 0.00 N	74.52 4.61 0.00 N	74.83 3.30 -28.95 N	72.10 5.64 0.00 N	73.37 5.61 -3.24 N	74.13 5.95 -10.84 N	75.51 6.52 -0.34 N	77.64 5.54 -20.18 N	81.46 5.96 -15.21 N	77.92 5.94 -14.00 N	76.38 4.72 -21.68 N	75.83 5.48 -18.68 N	83.98 -2.04 -110.31 N	86.71 -2.51 -111.02 N	82.47 3.86 -34.98 N	80.41 4.55 -26.98 N	89.12 2.64 -52.65 N	78.77 6.81 -0.43 N	77.34 6.58 -1.01 N	69.56 5.09 -14.04 N	71.91 5.01 -17.67 N
HOLTSVILLE_IC_3 23692	78.31 6.70 0.00 N	73.30 5.43 -0.84 N	71.37 4.98 -0.68 N	72.86 4.68 0.00 N	74.52 4.61 0.00 N	74.83 3.30 -28.95 N	72.10 5.64 0.00 N	73.37 5.61 -3.24 N	74.13 5.95 -10.84 N	75.51 6.52 -0.34 N	77.64 5.54 -20.18 N	81.46 5.96 -15.21 N	77.92 5.94 -14.00 N	76.38 4.72 -21.68 N	75.83 5.48 -18.68 N	83.98 -2.04 -110.31 N	86.71 -2.51 -111.02 N	82.47 3.86 -34.98 N	80.41 4.55 -26.98 N	89.12 2.64 -52.65 N	78.77 6.81 -0.43 N	77.34 6.58 -1.01 N	69.56 5.09 -14.04 N	71.91 5.01 -17.67 N
HOLTSVILLE_IC_4 23693	78.31 6.70 0.00 N	73.30 5.43 -0.84 N	71.37 4.98 -0.68 N	72.86 4.68 0.00 N	74.52 4.61 0.00 N	74.83 3.30 -28.95 N	72.10 5.64 0.00 N	73.37 5.61 -3.24 N	74.13 5.95 -10.84 N	75.51 6.52 -0.34 N	77.64 5.54 -20.18 N	81.46 5.96 -15.21 N	77.92 5.94 -14.00 N	76.38 4.72 -21.68 N	75.83 5.48 -18.68 N	83.98 -2.04 -110.31 N	86.71 -2.51 -111.02 N	82.47 3.86 -34.98 N	80.41 4.55 -26.98 N	89.12 2.64 -52.65 N	78.77 6.81 -0.43 N	77.34 6.58 -1.01 N	69.56 5.09 -14.04 N	71.91 5.01 -17.67 N
HOLTSVILLE_IC_5 23694	78.31 6.70 0.00 N	73.30 5.43 -0.84 N	71.37 4.98 -0.68 N	72.86 4.68 0.00 N	74.52 4.61 0.00 N	74.83 3.30 -28.95 N	72.10 5.64 0.00 N	73.37 5.61 -3.24 N	74.13 5.95 -10.84 N	75.51 6.52 -0.34 N	77.64 5.54 -20.18 N	81.46 5.96 -15.21 N	77.92 5.94 -14.00 N	76.38 4.72 -21.68 N	75.83 5.48 -18.68 N	83.98 -2.04 -110.31 N	86.71 -2.51 -111.02 N	82.47 3.86 -34.98 N	80.41 4.55 -26.98 N	89.12 2.64 -52.65 N	78.77 6.81 -0.43 N	77.34 6.58 -1.01 N	69.56 5.09 -14.04 N	71.91 5.01 -17.67 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	78.85 7.24 0.00 N	73.72 5.85 -0.84 N	71.75 5.36 -0.68 N	73.23 5.05 0.00 N	74.91 4.99 0.00 N	75.06 3.52 -28.95 N	72.47 6.01 0.00 N	73.76 6.00 -3.24 N	74.55 6.37 -10.84 N	76.02 7.04 -0.34 N	78.03 5.93 -20.18 N	81.95 6.45 -15.21 N	78.41 6.43 -14.00 N	76.78 5.11 -21.68 N	76.26 5.90 -18.68 N	83.79 -2.23 -110.31 N	86.54 -2.67 -111.02 N	82.82 4.21 -34.98 N	80.80 4.94 -26.98 N	89.35 2.90 -52.62 N	79.34 7.38 -0.43 N	77.88 7.13 -1.01 N	69.94 5.47 -14.04 N	72.27 5.37 -17.67 N	
HOLTSVILLE_IC_7 23696	78.85 7.24 0.00 N	73.72 5.85 -0.84 N	71.75 5.36 -0.68 N	73.23 5.05 0.00 N	74.91 4.99 0.00 N	75.06 3.52 -28.95 N	72.47 6.01 0.00 N	73.76 6.00 -3.24 N	74.55 6.37 -10.84 N	76.02 7.04 -0.34 N	78.03 5.93 -20.18 N	81.95 6.45 -15.21 N	78.41 6.43 -14.00 N	76.78 5.11 -21.68 N	76.26 5.90 -18.68 N	83.79 -2.23 -110.31 N	86.54 -2.67 -111.02 N	82.82 4.21 -34.98 N	80.80 4.94 -26.98 N	89.35 2.90 -52.62 N	79.34 7.38 -0.43 N	77.88 7.13 -1.01 N	69.94 5.47 -14.04 N	72.27 5.37 -17.67 N	
HOLTSVILLE_IC_8 23697	78.85 7.24 0.00 N	73.72 5.85 -0.84 N	71.75 5.36 -0.68 N	73.23 5.05 0.00 N	74.91 4.99 0.00 N	75.06 3.52 -28.95 N	72.47 6.01 0.00 N	73.76 6.00 -3.24 N	74.55 6.37 -10.84 N	76.02 7.04 -0.34 N	78.03 5.93 -20.18 N	81.95 6.45 -15.21 N	78.41 6.43 -14.00 N	76.78 5.11 -21.68 N	76.26 5.90 -18.68 N	83.79 -2.23 -110.31 N	86.54 -2.67 -111.02 N	82.82 4.21 -34.98 N	80.80 4.94 -26.98 N	89.35 2.90 -52.62 N	79.34 7.38 -0.43 N	77.88 7.13 -1.01 N	69.94 5.47 -14.04 N	72.27 5.37 -17.67 N	
HOLTSVILLE_IC_9 23698	78.85 7.24 0.00 N	73.72 5.85 -0.84 N	71.75 5.36 -0.68 N	73.23 5.05 0.00 N	74.91 4.99 0.00 N	75.06 3.52 -28.95 N	72.47 6.01 0.00 N	73.76 6.00 -3.24 N	74.55 6.37 -10.84 N	76.02 7.04 -0.34 N	78.03 5.93 -20.18 N	81.95 6.45 -15.21 N	78.41 6.43 -14.00 N	76.78 5.11 -21.68 N	76.26 5.90 -18.68 N	83.79 -2.23 -110.31 N	86.54 -2.67 -111.02 N	82.82 4.21 -34.98 N	80.80 4.94 -26.98 N	89.35 2.90 -52.62 N	79.34 7.38 -0.43 N	77.88 7.13 -1.01 N	69.94 5.47 -14.04 N	72.27 5.37 -17.67 N	
HQ_GEN_CEDARS 23644	69.66 -1.94 0.00 N	65.52 -1.51 0.00 N	64.89 -0.82 0.00 N	67.52 -0.66 0.00 N	68.94 -0.97 0.00 N	41.75 -0.84 0.00 N	65.13 -1.34 0.00 N	63.59 -0.92 0.00 N	56.16 -1.18 0.00 N	67.45 -1.19 0.00 N	50.52 -1.40 0.00 N	58.67 -1.62 0.00 N	56.02 -1.97 0.00 N	48.49 -1.49 0.00 N	49.43 -2.25 0.00 N	-23.33 0.96 0.00 N	-20.76 1.06 0.00 N	41.97 -1.66 0.00 N	47.13 -1.75 0.00 N	32.84 -0.98 0.00 N	69.63 -1.91 0.00 N	68.10 -1.64 0.00 N	49.41 -1.02 0.00 N	48.22 -1.01 0.00 N	
HQ_GEN_CHAT DC 23651	67.00 -1.43 6.65 N	66.30 -0.73 0.00 N	65.40 -0.32 0.00 N	67.89 -0.29 0.00 N	69.30 -0.62 0.00 N	42.02 -0.56 0.00 N	65.57 -0.89 0.00 N	64.01 -0.51 0.00 N	56.59 -0.74 0.00 N	68.01 -0.64 0.00 N	51.09 -0.83 0.00 N	59.53 -0.75 0.00 N	57.07 -0.92 0.00 N	49.47 -0.51 0.00 N	50.73 -0.95 0.00 N	-23.97 0.33 0.00 N	-21.36 0.45 0.00 N	43.19 -0.44 0.00 N	48.35 -0.52 0.00 N	33.50 -0.32 0.00 N	70.92 -0.62 0.00 N	56.78 -0.41 1.14 N	50.08 -0.34 0.00 N	50.27 -0.33 -2.77 N	
HUDSON_AVE_GT_3 23810	78.41 6.80 0.00 N	72.81 5.77 0.00 N	70.88 5.16 0.00 N	73.43 5.24 0.00 N	75.67 5.76 0.00 N	75.38 3.85 -28.95 N	72.73 6.27 0.00 N	73.64 5.95 -3.18 N	77.80 5.76 -14.71 N	75.28 6.64 0.00 N	67.46 5.50 -10.05 N	66.74 5.99 -0.46 N	63.98 5.99 0.00 N	54.70 4.72 0.00 N	57.21 5.53 0.00 N	72.31 -2.05 -98.66 N	86.76 -2.44 -111.00 N	82.50 3.89 -34.98 N	80.28 4.43 -26.98 N	89.56 2.97 -52.76 N	78.45 6.91 0.00 N	76.33 6.58 0.00 N	55.41 4.98 0.00 N	57.78 4.90 -3.65 N	
HUDSON_AVE_GT_4 23540	78.41 6.80 0.00 N	72.81 5.77 0.00 N	70.88 5.16 0.00 N	73.43 5.24 0.00 N	75.67 5.76 0.00 N	75.38 3.85 -28.95 N	72.73 6.27 0.00 N	73.64 5.95 -3.18 N	77.80 5.76 -14.71 N	75.28 6.64 0.00 N	67.46 5.50 -10.05 N	66.74 5.99 -0.46 N	63.98 5.99 0.00 N	54.70 4.72 0.00 N	57.21 5.53 0.00 N	72.31 -2.05 -98.66 N	86.76 -2.44 -111.00 N	82.50 3.89 -34.98 N	80.28 4.43 -26.98 N	89.56 2.97 -52.76 N	78.45 6.91 0.00 N	76.33 6.58 0.00 N	55.41 4.98 0.00 N	57.78 4.90 -3.65 N	
HUDSON_AVE_GT_5 23657	78.41 6.80 0.00 N	72.81 5.77 0.00 N	70.88 5.16 0.00 N	73.43 5.24 0.00 N	75.67 5.76 0.00 N	75.38 3.85 -28.95 N	72.73 6.27 0.00 N	73.64 5.95 -3.18 N	77.80 5.76 -14.71 N	75.28 6.64 0.00 N	67.46 5.50 -10.05 N	66.74 5.99 -0.46 N	63.98 5.99 0.00 N	54.70 4.72 0.00 N	57.21 5.53 0.00 N	72.31 -2.05 -98.66 N	86.76 -2.44 -111.00 N	82.50 3.89 -34.98 N	80.28 4.43 -26.98 N	89.56 2.97 -52.76 N	78.45 6.91 0.00 N	76.33 6.58 0.00 N	55.41 4.98 0.00 N	57.78 4.90 -3.65 N	
HUDSON_AVE_10 24168	78.04 6.43 0.00 N	72.52 5.48 0.00 N	70.59 4.88 0.00 N	73.13 4.95 0.00 N	75.33 5.41 0.00 N	75.17 3.64 -28.95 N	72.43 5.97 0.00 N	73.36 5.66 -3.18 N	77.57 5.52 -14.71 N	75.00 6.36 0.00 N	67.21 5.24 -10.05 N	66.47 5.73 -0.46 N	63.72 5.74 0.00 N	54.49 4.51 0.00 N	56.96 5.28 0.00 N	72.46 -1.91 -98.66 N	86.85 -2.34 -111.00 N	82.24 3.63 -34.98 N	80.00 4.15 -26.98 N	89.36 2.77 -52.76 N	78.09 6.55 0.00 N	76.03 6.28 0.00 N	55.27 4.85 0.00 N	57.67 4.79 -3.65 N	
HUNTLEY___63 23557	64.87 -6.74 0.00 N	60.48 -6.55 0.00 N	58.51 -7.20 0.00 N	60.30 -7.89 0.00 N	62.28 -7.63 0.00 N	42.38 -4.58 -4.37 N	59.83 -6.63 0.00 N	57.12 -7.40 0.00 N	50.67 -6.66 0.00 N	60.04 -8.60 0.00 N	46.16 -5.76 0.00 N	53.46 -6.83 0.00 N	51.99 -6.00 0.00 N	44.94 -5.05 0.00 N	47.34 -4.33 0.00 N	-22.70 1.59 0.00 N	-20.06 1.75 0.00 N	39.64 -3.98 0.00 N	44.31 -4.57 0.00 N	30.96 -2.87 0.00 N	63.25 -8.29 0.00 N	61.89 -7.86 0.00 N	44.42 -6.00 0.00 N	43.15 -6.09 0.00 N	
HUNTLEY___64 23558	64.87 -6.74 0.00 N	60.48 -6.55 0.00 N	58.51 -7.20 0.00 N	60.30 -7.89 0.00 N	62.28 -7.63 0.00 N	42.38 -4.58 -4.37 N	59.83 -6.63 0.00 N	57.12 -7.40 0.00 N	50.67 -6.66 0.00 N	60.04 -8.60 0.00 N	46.16 -5.76 0.00 N	53.46 -6.83 0.00 N	51.99 -6.00 0.00 N	44.94 -5.05 0.00 N	47.34 -4.33 0.00 N	-22.70 1.59 0.00 N	-20.06 1.75 0.00 N	39.64 -3.98 0.00 N	44.31 -4.57 0.00 N	30.96 -2.87 0.00 N	63.25 -8.29 0.00 N	61.89 -7.86 0.00 N	44.42 -6.00 0.00 N	43.15 -6.09 0.00 N	
HUNTLEY___65 23559	64.87 -6.74 0.00 N	60.48 -6.55 0.00 N	58.51 -7.20 0.00 N	60.30 -7.89 0.00 N	62.28 -7.63 0.00 N	42.38 -4.58 -4.37 N	59.83 -6.63 0.00 N	57.12 -7.40 0.00 N	50.67 -6.66 0.00 N	60.04 -8.60 0.00 N	46.16 -5.76 0.00 N	53.46 -6.83 0.00 N	51.99 -6.00 0.00 N	44.94 -5.05 0.00 N	47.34 -4.33 0.00 N	-22.70 1.59 0.00 N	-20.06 1.75 0.00 N	39.64 -3.98 0.00 N	44.31 -4.57 0.00 N	30.96 -2.87 0.00 N	63.25 -8.29 0.00 N	61.89 -7.86 0.00 N	44.42 -6.00 0.00 N	43.15 -6.09 0.00 N	
HUNTLEY___66	64.87	60.48	58.51	60.30	62.28	42.38	59.83	57.12	50.67	60.04	46.16	53.46	51.99	44.94	47.34	-22.70	-20.06	39.64	44.31	30.96	63.25	61.89	44.42	43.15	



23560	-6.74 0.00 N	-6.55 0.00 N	-7.20 0.00 N	-7.89 0.00 N	-7.63 0.00 N	-4.58 -4.37 N	-6.63 0.00 N	-7.40 0.00 N	-6.66 0.00 N	-8.60 0.00 N	-5.76 0.00 N	-6.83 0.00 N	-6.00 0.00 N	-5.05 0.00 N	-4.33 0.00 N	1.59 0.00 N	1.75 0.00 N	-3.98 0.00 N	-4.57 0.00 N	-2.87 0.00 N	-8.29 0.00 N	-7.86 0.00 N	-6.00 0.00 N	-6.09 0.00 N
HUNTLEY____67 23561	64.50 -7.11 0.00 N	60.07 -6.96 0.00 N	58.03 -7.68 0.00 N	59.72 -8.47 0.00 N	61.75 -8.16 0.00 N	42.20 -4.92 -4.53 N	59.26 -7.20 0.00 N	56.63 -7.89 0.00 N	50.27 -7.07 0.00 N	59.67 -8.98 0.00 N	45.93 -5.98 0.00 N	53.22 -7.06 0.00 N	51.78 -6.21 0.00 N	44.77 -5.21 0.00 N	47.14 -4.54 0.00 N	-22.62 1.67 0.00 N	-19.97 1.84 0.00 N	39.43 -4.20 0.00 N	44.05 -4.83 0.00 N	30.70 -3.12 0.00 N	62.97 -8.56 0.00 N	61.68 -8.07 0.00 N	44.25 -6.17 0.00 N	42.91 -6.32 0.00 N
HUNTLEY____68 23562	64.50 -7.11 0.00 N	60.07 -6.96 0.00 N	58.03 -7.68 0.00 N	59.72 -8.47 0.00 N	61.75 -8.16 0.00 N	42.20 -4.92 -4.53 N	59.26 -7.20 0.00 N	56.63 -7.89 0.00 N	50.27 -7.07 0.00 N	59.67 -8.98 0.00 N	45.93 -5.98 0.00 N	53.22 -7.06 0.00 N	51.78 -6.21 0.00 N	44.77 -5.21 0.00 N	47.14 -4.54 0.00 N	-22.62 1.67 0.00 N	-19.97 1.84 0.00 N	39.43 -4.20 0.00 N	44.05 -4.83 0.00 N	30.70 -3.12 0.00 N	62.97 -8.56 0.00 N	61.68 -8.07 0.00 N	44.25 -6.17 0.00 N	42.91 -6.32 0.00 N
INDECK____CORINTH 23802	73.32 1.71 0.00 N	67.75 0.71 0.00 N	66.04 0.33 0.00 N	68.75 0.57 0.00 N	70.90 0.99 0.00 N	81.75 1.02 -38.14 N	67.97 1.51 0.00 N	66.02 1.30 0.00 N	59.56 1.98 -0.21 N	71.04 2.39 0.00 N	53.56 1.65 0.00 N	61.93 1.64 0.00 N	59.52 1.53 0.00 N	50.43 0.45 0.00 N	52.39 0.71 0.00 N	-18.13 -0.21 -6.37 N	-14.95 -0.29 -7.15 N	46.14 0.35 -2.17 N	51.29 0.74 -1.67 N	37.44 0.35 -3.27 N	72.87 1.33 0.00 N	70.86 1.11 0.00 N	51.09 0.66 0.00 N	50.18 0.95 0.00 N
INDECK____ILION 23567	74.26 2.66 0.00 N	69.28 2.24 0.00 N	67.70 1.99 0.00 N	70.26 2.07 0.00 N	72.26 2.35 0.00 N	44.13 1.55 0.00 N	68.86 2.40 0.00 N	66.67 2.15 0.00 N	59.52 2.19 0.00 N	71.26 2.61 0.00 N	54.00 2.08 0.00 N	62.54 2.25 0.00 N	60.21 2.23 0.00 N	51.66 1.67 0.00 N	53.56 1.88 0.00 N	-25.15 -0.86 0.00 N	-22.71 -0.90 0.00 N	45.00 1.37 0.00 N	50.46 1.58 0.00 N	34.85 1.03 0.00 N	73.83 2.30 0.00 N	71.89 2.15 0.00 N	51.89 1.47 0.00 N	50.68 1.46 0.00 N
INDECK____OLEAN 23982	67.64 -3.97 0.00 N	62.67 -4.36 0.00 N	60.22 -5.49 0.00 N	61.91 -6.27 0.00 N	64.36 -5.56 0.00 N	44.27 -3.44 -5.12 N	61.60 -4.86 0.00 N	59.45 -5.07 0.00 N	52.93 -4.41 0.00 N	63.28 -5.37 0.00 N	48.77 -3.15 0.00 N	56.74 -3.55 0.00 N	55.29 -2.70 0.00 N	47.64 -2.34 0.00 N	50.31 -1.37 0.00 N	-23.69 0.60 0.00 N	-21.31 0.50 0.00 N	41.57 -2.06 0.00 N	46.57 -2.31 0.00 N	32.26 -1.56 0.00 N	66.67 -4.86 0.00 N	65.13 -4.62 0.00 N	46.64 -3.78 0.00 N	44.97 -4.26 0.00 N
INDECK____OSWEGO 23783	70.30 -1.31 0.00 N	65.58 -1.46 0.00 N	64.02 -1.70 0.00 N	66.34 -1.84 0.00 N	68.14 -1.78 0.00 N	43.67 -1.05 -2.13 N	64.92 -1.54 0.00 N	62.91 -1.61 0.00 N	55.92 -1.42 0.00 N	66.86 -1.78 0.00 N	50.81 -1.11 0.00 N	58.94 -1.35 0.00 N	56.79 -1.20 0.00 N	48.95 -1.04 0.00 N	50.75 -0.93 0.00 N	-23.89 0.40 0.00 N	-21.39 0.42 0.00 N	42.74 -0.89 0.00 N	47.80 -1.08 0.00 N	33.10 -0.72 0.00 N	69.65 -1.89 0.00 N	67.93 -1.82 0.00 N	49.09 -1.34 0.00 N	47.93 -1.30 0.00 N
INDECK____YERKES 23781	64.87 -6.74 0.00 N	60.48 -6.55 0.00 N	58.51 -7.20 0.00 N	60.30 -7.89 0.00 N	62.28 -7.63 0.00 N	42.38 -4.58 -4.37 N	59.83 -6.63 0.00 N	57.12 -7.40 0.00 N	50.67 -6.66 0.00 N	60.04 -8.60 0.00 N	46.16 -5.76 0.00 N	53.46 -6.83 0.00 N	51.99 -6.00 0.00 N	44.94 -5.05 0.00 N	47.34 -4.33 0.00 N	-22.70 1.59 0.00 N	-20.06 1.75 0.00 N	39.64 -3.98 0.00 N	44.31 -4.57 0.00 N	30.96 -2.87 0.00 N	63.25 -8.29 0.00 N	61.89 -7.86 0.00 N	44.42 -6.00 0.00 N	43.15 -6.09 0.00 N
INDIAN POINT_GT_1 24139	77.42 5.81 0.00 N	71.91 4.88 0.00 N	69.96 4.24 0.00 N	72.42 4.23 0.00 N	74.58 4.67 0.00 N	74.51 3.18 -28.74 N	71.64 5.18 0.00 N	72.53 4.88 -3.14 N	65.80 4.75 -3.71 N	74.14 5.49 0.00 N	56.51 4.59 0.00 N	65.27 4.98 0.00 N	63.07 5.08 0.00 N	53.95 3.97 0.00 N	56.38 4.69 0.00 N	70.96 -1.88 -97.13 N	85.32 -2.15 -109.28 N	81.41 3.34 -34.44 N	79.25 3.82 -26.56 N	88.32 2.55 -51.94 N	77.48 5.95 0.00 N	75.36 5.62 0.00 N	54.59 4.17 0.00 N	53.30 4.07 0.00 N
INDIAN POINT_GT_2 23659	77.42 5.81 0.00 N	71.91 4.88 0.00 N	69.96 4.24 0.00 N	72.42 4.23 0.00 N	74.58 4.67 0.00 N	74.51 3.18 -28.74 N	71.64 5.18 0.00 N	72.53 4.88 -3.14 N	65.80 4.75 -3.71 N	74.14 5.49 0.00 N	56.51 4.59 0.00 N	65.27 4.98 0.00 N	63.07 5.08 0.00 N	53.95 3.97 0.00 N	56.38 4.69 0.00 N	70.96 -1.88 -97.13 N	85.32 -2.15 -109.28 N	81.41 3.34 -34.44 N	79.25 3.82 -26.56 N	88.32 2.55 -51.94 N	77.48 5.95 0.00 N	75.36 5.62 0.00 N	54.59 4.17 0.00 N	53.30 4.07 0.00 N
INDIAN POINT_GT_3 24019	77.42 5.81 0.00 N	71.91 4.88 0.00 N	69.96 4.24 0.00 N	72.42 4.23 0.00 N	74.58 4.67 0.00 N	74.51 3.18 -28.74 N	71.64 5.18 0.00 N	72.53 4.88 -3.14 N	65.80 4.75 -3.71 N	74.14 5.49 0.00 N	56.51 4.59 0.00 N	65.27 4.98 0.00 N	63.07 5.08 0.00 N	53.95 3.97 0.00 N	56.38 4.69 0.00 N	70.96 -1.88 -97.13 N	85.32 -2.15 -109.28 N	81.41 3.34 -34.44 N	79.25 3.82 -26.56 N	88.32 2.55 -51.94 N	77.48 5.95 0.00 N	75.36 5.62 0.00 N	54.59 4.17 0.00 N	53.30 4.07 0.00 N
INDIAN POINT____2 23530	77.26 5.66 0.00 N	71.77 4.73 0.00 N	69.81 4.09 0.00 N	72.23 4.05 0.00 N	74.40 4.49 0.00 N	74.07 3.07 -28.42 N	71.47 5.01 0.00 N	72.29 4.71 -3.07 N	65.56 4.61 -3.62 N	73.95 5.30 0.00 N	56.38 4.46 0.00 N	65.11 4.82 0.00 N	62.93 4.94 0.00 N	53.85 3.86 0.00 N	56.27 4.59 0.00 N	68.73 -1.81 -94.83 N	82.82 -2.10 -106.73 N	80.62 3.28 -33.71 N	78.61 3.73 -26.00 N	87.18 2.50 -50.85 N	77.36 5.82 0.00 N	75.23 5.48 0.00 N	54.49 4.07 0.00 N	53.19 3.96 0.00 N
INDIAN POINT____3 23531	77.49 5.88 0.00 N	71.98 4.94 0.00 N	70.02 4.31 0.00 N	72.49 4.30 0.00 N	74.65 4.74 0.00 N	74.55 3.23 -28.74 N	71.70 5.24 0.00 N	72.56 4.90 -3.14 N	65.79 4.74 -3.71 N	74.12 5.47 0.00 N	56.44 4.52 0.00 N	65.10 4.82 0.00 N	62.85 4.87 0.00 N	53.75 3.76 0.00 N	56.18 4.50 0.00 N	71.34 -1.76 -97.38 N	85.71 -2.05 -109.57 N	81.35 3.19 -34.53 N	79.14 3.63 -26.62 N	88.34 2.44 -52.08 N	77.23 5.69 0.00 N	75.11 5.36 0.00 N	54.41 3.99 0.00 N	53.13 3.90 0.00 N
IP CORINTH____1 23988	73.94 2.34 0.00 N	68.34 1.31 0.00 N	66.59 0.87 0.00 N	69.33 1.14 0.00 N	71.51 1.59 0.00 N	82.10 1.38 -38.14 N	68.54 2.07 0.00 N	66.59 1.86 -0.21 N	60.05 2.47 -0.24 N	71.64 2.99 0.00 N	54.03 2.11 0.00 N	62.47 2.18 0.00 N	60.04 2.06 0.00 N	50.89 0.91 0.00 N	52.88 1.20 0.00 N	-18.42 -0.50 -6.37 N	-15.20 -0.54 -7.15 N	46.54 0.74 -2.17 N	51.73 1.18 -1.67 N	37.75 0.65 -3.27 N	73.49 1.96 0.00 N	71.48 1.73 0.00 N	51.54 1.11 0.00 N	50.60 1.37 0.00 N

IP__TICONDEROGA 23804	77.32 5.71 0.00 N	71.01 3.98 0.00 N	69.17 3.45 0.00 N	72.17 3.99 0.00 N	74.68 4.77 0.00 N	83.04 3.43 -37.02 N	71.55 5.09 0.00 N	69.28 4.36 -0.40 N	62.54 4.72 -0.48 N	74.43 5.78 0.00 N	56.01 4.10 0.00 N	64.77 4.48 0.00 N	62.35 4.36 0.00 N	52.57 2.58 0.00 N	54.73 3.05 0.00 N	-13.21 -1.41 -12.49 N	-9.03 -1.28 -14.06 N	50.49 2.43 -4.43 N	55.74 3.45 -3.42 N	42.59 2.08 -6.68 N	76.91 5.37 0.00 N	74.91 5.16 0.00 N	54.29 3.87 0.00 N	53.62 4.40 0.00 N
JARVIS____ 23743	72.22 0.62 0.00 N	67.56 0.53 0.00 N	66.13 0.41 0.00 N	68.60 0.42 0.00 N	70.42 0.50 0.00 N	42.93 0.34 0.00 N	67.00 0.54 0.00 N	65.00 0.48 0.00 N	57.86 0.52 0.00 N	69.21 0.56 0.00 N	52.41 0.50 0.00 N	60.82 0.54 0.00 N	58.51 0.52 0.00 N	50.38 0.40 0.00 N	52.16 0.49 0.00 N	-24.49 -0.20 0.00 N	-22.03 -0.22 0.00 N	43.95 0.32 0.00 N	49.27 0.39 0.00 N	34.06 0.23 0.00 N	72.05 0.51 0.00 N	70.18 0.44 0.00 N	50.73 0.31 0.00 N	49.57 0.34 0.00 N
JENNISON____1 23625	73.38 1.77 0.00 N	68.41 1.38 0.00 N	66.53 0.82 0.00 N	68.89 0.71 0.00 N	71.06 1.15 0.00 N	53.18 0.74 -9.86 N	67.82 1.36 0.00 N	66.02 1.38 -0.12 N	59.05 1.56 -0.15 N	70.64 1.99 0.00 N	53.92 2.00 0.00 N	62.61 2.32 0.00 N	60.41 2.43 0.00 N	51.95 1.96 0.00 N	54.05 2.37 0.00 N	-21.40 -0.93 -3.82 N	-18.48 -0.97 -4.30 N	46.49 1.51 -1.36 N	51.58 1.66 -1.05 N	36.99 1.12 -2.05 N	73.39 1.86 0.00 N	71.46 1.72 0.00 N	51.43 1.00 0.00 N	49.87 0.64 0.00 N
JENNISON____2 23626	73.27 1.66 0.00 N	68.32 1.29 0.00 N	66.47 0.75 0.00 N	68.81 0.63 0.00 N	70.97 1.06 0.00 N	53.14 0.69 -9.86 N	67.75 1.29 0.00 N	65.94 1.31 -0.12 N	58.98 1.50 -0.15 N	70.52 1.88 0.00 N	53.83 1.92 0.00 N	62.50 2.22 0.00 N	60.33 2.34 0.00 N	51.86 1.87 0.00 N	53.97 2.29 0.00 N	-21.42 -0.95 -3.82 N	-18.48 -0.97 -4.30 N	46.42 1.43 -1.36 N	51.50 1.57 -1.05 N	36.92 1.06 -2.05 N	73.29 1.75 0.00 N	71.37 1.62 0.00 N	51.35 0.93 0.00 N	49.81 0.59 0.00 N
KEDC PORT_JEFF_GT2 24210	78.48 6.87 0.00 N	73.37 5.50 -0.84 N	71.45 5.06 -0.68 N	72.90 4.71 0.00 N	74.52 4.61 0.00 N	74.84 3.30 -28.95 N	72.14 5.68 0.00 N	73.42 5.66 -3.24 N	74.24 6.06 -10.84 N	75.66 6.68 -0.34 N	77.51 5.41 -20.18 N	81.35 5.85 -15.21 N	77.82 5.84 -14.00 N	76.28 4.62 -21.68 N	75.71 5.35 -18.68 N	84.01 -2.01 -110.31 N	86.74 -2.47 -111.02 N	82.38 3.77 -34.98 N	80.31 4.45 -26.98 N	88.99 2.55 -52.62 N	78.62 6.65 -0.43 N	77.20 6.44 -1.01 N	69.50 5.03 -14.04 N	72.03 5.14 -17.67 N
KEDC PORT_JEFF_GT3 24211	78.48 6.87 0.00 N	73.37 5.50 -0.84 N	71.45 5.06 -0.68 N	72.90 4.71 0.00 N	74.52 4.61 0.00 N	74.84 3.30 -28.95 N	72.14 5.68 0.00 N	73.42 5.66 -3.24 N	74.24 6.06 -10.84 N	75.66 6.68 -0.34 N	77.51 5.41 -20.18 N	81.35 5.85 -15.21 N	77.82 5.84 -14.00 N	76.28 4.62 -21.68 N	75.71 5.35 -18.68 N	84.01 -2.01 -110.31 N	86.74 -2.47 -111.02 N	82.38 3.77 -34.98 N	80.31 4.45 -26.98 N	88.99 2.55 -52.62 N	78.62 6.65 -0.43 N	77.20 6.44 -1.01 N	69.50 5.03 -14.04 N	72.03 5.14 -17.67 N
KEDC_GLWD_GT4 24219	78.49 6.88 0.00 N	73.74 5.86 -0.84 N	71.71 5.31 -0.68 N	73.42 5.24 0.00 N	75.30 5.38 0.00 N	75.22 3.68 -28.95 N	72.57 6.11 0.00 N	73.62 5.86 -3.24 N	74.10 5.92 -10.84 N	75.54 6.56 -0.34 N	77.48 5.37 -20.18 N	81.31 5.81 -15.21 N	77.85 5.87 -14.00 N	76.29 4.63 -21.68 N	75.77 5.42 -18.68 N	83.93 -2.09 -110.31 N	86.70 -2.51 -111.02 N	82.42 3.81 -34.98 N	80.32 4.46 -26.98 N	89.38 2.80 -52.76 N	78.77 6.80 -0.43 N	77.30 6.55 -1.01 N	69.49 5.03 -14.04 N	71.96 5.07 -17.67 N
KEDC_GLWD_GT5 24220	78.49 6.88 0.00 N	73.74 5.86 -0.84 N	71.71 5.31 -0.68 N	73.42 5.24 0.00 N	75.30 5.38 0.00 N	75.22 3.68 -28.95 N	72.57 6.11 0.00 N	73.62 5.86 -3.24 N	74.10 5.92 -10.84 N	75.54 6.56 -0.34 N	77.48 5.37 -20.18 N	81.31 5.81 -15.21 N	77.85 5.87 -14.00 N	76.29 4.63 -21.68 N	75.77 5.42 -18.68 N	83.93 -2.09 -110.31 N	86.70 -2.51 -111.02 N	82.42 3.81 -34.98 N	80.32 4.46 -26.98 N	89.38 2.80 -52.76 N	78.77 6.80 -0.43 N	77.30 6.55 -1.01 N	69.49 5.03 -14.04 N	71.96 5.07 -17.67 N
KENSICO____ 23655	77.77 6.17 0.00 N	72.24 5.20 0.00 N	70.30 4.58 0.00 N	72.78 4.60 0.00 N	74.95 5.04 0.00 N	74.88 3.40 -28.90 N	71.99 5.53 0.00 N	72.91 5.21 -3.18 N	66.17 5.08 -3.75 N	74.54 5.89 0.00 N	56.80 4.89 0.00 N	65.61 5.32 0.00 N	63.36 5.37 0.00 N	54.19 4.21 0.00 N	56.62 4.94 0.00 N	72.17 -1.94 -98.40 N	86.67 -2.24 -110.72 N	82.02 3.51 -34.89 N	79.79 4.01 -26.91 N	89.12 2.67 -52.63 N	77.77 6.24 0.00 N	75.66 5.91 0.00 N	54.85 4.43 0.00 N	53.56 4.33 0.00 N
KIAC_JFK_GT1 23816	77.88 6.27 0.00 N	72.43 5.40 0.00 N	70.56 4.85 0.00 N	73.02 4.84 0.00 N	75.18 5.26 0.00 N	75.07 3.53 -28.95 N	72.29 5.83 0.00 N	73.20 5.51 -3.18 N	77.50 5.45 -14.71 N	74.96 6.31 0.00 N	67.07 5.11 -10.05 N	66.41 5.66 -0.46 N	63.69 5.70 0.00 N	54.45 4.47 0.00 N	56.88 5.21 0.00 N	72.47 -1.89 -98.66 N	86.78 -2.41 -111.00 N	82.04 3.43 -34.98 N	79.84 3.99 -26.98 N	89.20 2.62 -52.76 N	77.95 6.41 0.00 N	75.98 6.24 0.00 N	55.39 4.97 0.00 N	57.86 4.98 -3.65 N
KIAC_JFK_GT2 23817	77.88 6.27 0.00 N	72.43 5.40 0.00 N	70.56 4.85 0.00 N	73.02 4.84 0.00 N	75.18 5.26 0.00 N	75.07 3.53 -28.95 N	72.29 5.83 0.00 N	73.20 5.51 -3.18 N	77.50 5.45 -14.71 N	74.96 6.31 0.00 N	67.07 5.11 -10.05 N	66.41 5.66 -0.46 N	63.69 5.70 0.00 N	54.45 4.47 0.00 N	56.88 5.21 0.00 N	72.47 -1.89 -98.66 N	86.78 -2.41 -111.00 N	82.04 3.43 -34.98 N	79.84 3.99 -26.98 N	89.20 2.62 -52.76 N	77.95 6.41 0.00 N	75.98 6.24 0.00 N	55.39 4.97 0.00 N	57.86 4.98 -3.65 N
KINTIGH____ 23543	64.41 -7.20 0.00 N	60.01 -7.02 0.00 N	58.15 -7.57 0.00 N	59.93 -8.26 0.00 N	61.83 -8.09 0.00 N	41.47 -4.85 -3.73 N	59.28 -7.19 0.00 N	56.72 -7.80 0.00 N	50.41 -6.93 0.00 N	59.88 -8.76 0.00 N	45.95 -5.96 0.00 N	53.22 -7.07 0.00 N	51.66 -6.33 0.00 N	44.68 -5.31 0.00 N	46.85 -4.82 0.00 N	-22.54 1.75 0.00 N	-19.86 1.96 0.00 N	39.36 -4.27 0.00 N	43.95 -4.93 0.00 N	30.63 -3.20 0.00 N	63.08 -8.45 0.00 N	61.75 -8.00 0.00 N	44.37 -6.05 0.00 N	43.12 -6.11 0.00 N
LEDERLE____ 23769	79.28 7.67 0.00 N	73.60 6.56 0.00 N	71.50 5.79 0.00 N	73.93 5.75 0.00 N	76.18 6.26 0.00 N	74.83 4.15 -28.10 N	73.17 6.71 0.00 N	73.88 6.37 -2.99 N	66.99 6.12 -3.53 N	75.85 7.20 0.00 N	57.87 5.96 0.00 N	66.89 6.60 0.00 N	64.68 6.69 0.00 N	55.36 5.37 0.00 N	57.88 6.20 0.00 N	65.94 -2.56 -92.80 N	79.85 -2.74 -104.41 N	81.17 4.64 -32.90 N	79.48 5.23 -25.37 N	86.97 3.52 -49.63 N	79.47 7.94 0.00 N	77.25 7.50 0.00 N	55.88 5.46 0.00 N	54.46 5.23 0.00 N
LINDEN COGEN____ 23786	68.25 6.56 9.92	56.03 5.61 16.61	67.05 5.00 3.66	73.24 5.05 0.00	75.46 5.55 0.00	75.25 3.71 -28.95	72.53 6.07 0.00	73.38 5.68 -3.18	69.25 5.53 -6.38	71.07 6.36 3.94	53.90 5.32 3.33	56.25 5.76 9.80	63.71 5.72 0.00	54.48 4.50 0.00	56.97 5.30 0.00	72.40 -1.96 -98.66	86.84 -2.35 -111.00	82.34 3.73 -34.98	80.07 4.22 -26.98	89.43 2.84 -52.76	78.11 6.58 0.00	75.95 6.21 0.00	55.12 4.69 0.00	57.54 4.67 -3.65

	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	78.41 6.80 0.00 N	73.39 5.51 -0.84 N	71.43 5.04 -0.68 N	72.93 4.74 0.00 N	74.59 4.68 0.00 N	74.87 3.33 -28.95 N	72.18 5.72 0.00 N	73.48 5.72 -3.24 N	74.24 6.06 -10.84 N	75.65 6.67 -0.34 N	77.77 5.67 -20.18 N	81.63 6.14 -15.21 N	78.09 6.11 -14.00 N	76.51 4.84 -21.68 N	75.96 5.60 -18.68 N	83.88 -2.14 -110.31 N	86.63 -2.58 -111.02 N	82.59 3.98 -34.98 N	80.52 4.67 -26.98 N	89.19 2.72 -52.64 N	78.96 6.99 -0.43 N	77.51 6.75 -1.01 N	69.64 5.17 -14.04 N	71.97 5.07 -17.67 N	
LITTLE FALLS___HYD 24013	76.81 5.20 0.00 N	71.43 4.40 0.00 N	69.66 3.95 0.00 N	72.32 4.14 0.00 N	74.64 4.72 0.00 N	45.68 3.10 0.00 N	71.26 4.80 0.00 N	68.73 4.21 0.00 N	61.62 4.28 0.00 N	73.78 5.13 0.00 N	55.96 4.04 0.00 N	64.59 4.30 0.00 N	62.23 4.24 0.00 N	53.10 3.12 0.00 N	55.14 3.46 0.00 N	-25.94 -1.65 0.00 N	-23.55 -1.74 0.00 N	46.14 2.50 0.00 N	51.83 2.95 0.00 N	35.72 1.90 0.00 N	75.91 4.38 0.00 N	73.85 4.11 0.00 N	53.25 2.82 0.00 N	52.05 2.82 0.00 N	
LONG LAKE_PHOENIX 24014	70.62 -0.99 0.00 N	65.80 -1.24 0.00 N	64.21 -1.51 0.00 N	66.50 -1.69 0.00 N	68.33 -1.58 0.00 N	43.84 -0.93 -2.19 N	65.12 -1.34 0.00 N	63.09 -1.43 0.00 N	56.15 -1.19 0.00 N	67.17 -1.48 0.00 N	51.07 -0.85 0.00 N	59.24 -1.04 0.00 N	57.11 -0.88 0.00 N	49.21 -0.77 0.00 N	51.03 -0.65 0.00 N	-24.03 0.27 0.00 N	-21.49 0.32 0.00 N	42.94 -0.69 0.00 N	48.03 -0.85 0.00 N	33.26 -0.56 0.00 N	69.94 -1.59 0.00 N	68.21 -1.53 0.00 N	49.25 -1.17 0.00 N	48.07 -1.16 0.00 N	
LOVETT___3 23632	76.01 4.40 0.00 N	70.64 3.60 0.00 N	68.68 2.97 0.00 N	71.08 2.90 0.00 N	73.21 3.29 0.00 N	73.09 2.35 -28.15 N	70.28 3.82 0.00 N	71.00 3.48 -3.00 N	64.36 3.48 -3.54 N	72.59 3.94 0.00 N	55.31 3.40 0.00 N	63.83 3.54 0.00 N	61.68 3.69 0.00 N	52.84 2.85 0.00 N	55.19 3.51 0.00 N	67.45 -1.31 -93.05 N	81.26 -1.62 -104.70 N	79.00 2.38 -32.99 N	77.04 2.71 -25.44 N	85.40 1.81 -49.76 N	75.93 4.39 0.00 N	73.82 4.08 0.00 N	53.54 3.12 0.00 N	52.26 3.03 0.00 N	
LOVETT___4 23642	77.14 5.53 0.00 N	71.64 4.61 0.00 N	69.67 3.95 0.00 N	72.07 3.89 0.00 N	74.22 4.31 0.00 N	73.70 2.97 -28.15 N	71.27 4.81 0.00 N	71.99 4.48 -3.00 N	65.25 4.37 -3.54 N	73.69 5.04 0.00 N	56.17 4.25 0.00 N	64.86 4.57 0.00 N	62.68 4.70 0.00 N	53.68 3.70 0.00 N	56.09 4.42 0.00 N	66.99 -1.77 -93.05 N	80.85 -2.04 -104.70 N	79.76 3.14 -32.99 N	77.88 3.56 -25.44 N	85.98 2.39 -49.76 N	77.13 5.59 0.00 N	74.97 5.22 0.00 N	54.34 3.92 0.00 N	53.01 3.78 0.00 N	
LOVETT___5 23593	77.14 5.53 0.00 N	71.64 4.61 0.00 N	69.67 3.95 0.00 N	72.07 3.89 0.00 N	74.22 4.31 0.00 N	73.70 2.97 -28.15 N	71.27 4.81 0.00 N	71.99 4.48 -3.00 N	65.25 4.37 -3.54 N	73.69 5.04 0.00 N	56.17 4.25 0.00 N	64.86 4.57 0.00 N	62.68 4.70 0.00 N	53.68 3.70 0.00 N	56.09 4.42 0.00 N	66.99 -1.77 -93.05 N	80.85 -2.04 -104.70 N	79.76 3.14 -32.99 N	77.88 3.56 -25.44 N	85.98 2.39 -49.76 N	77.13 5.59 0.00 N	74.97 5.22 0.00 N	54.34 3.92 0.00 N	53.01 3.78 0.00 N	
LOWER RAQUET___HYD 24057	69.78 -1.82 0.00 N	65.16 -1.87 0.00 N	64.46 -1.25 0.00 N	67.12 -1.06 0.00 N	68.53 -1.38 0.00 N	41.41 -1.17 0.00 N	64.54 -1.93 0.00 N	63.21 -1.30 0.00 N	56.08 -1.26 0.00 N	67.52 -1.13 0.00 N	50.51 -1.41 0.00 N	58.35 -1.94 0.00 N	55.29 -2.69 0.00 N	47.81 -2.17 0.00 N	48.80 -2.88 0.00 N	-23.06 1.23 0.00 N	-20.55 1.26 0.00 N	41.52 -2.11 0.00 N	46.96 -1.92 0.00 N	32.90 -0.92 0.00 N	70.02 -1.51 0.00 N	68.65 -1.10 0.00 N	49.73 -0.70 0.00 N	48.37 -0.86 0.00 N	
LOWER___HUDSON 24059	75.19 3.58 0.00 N	69.77 2.74 0.00 N	68.09 2.37 0.00 N	70.88 2.69 0.00 N	73.09 3.18 0.00 N	81.75 2.21 -36.95 N	69.74 3.27 0.00 N	67.51 2.86 -0.13 N	60.65 3.15 -0.16 N	72.16 3.51 0.00 N	54.42 2.51 0.00 N	62.88 2.60 0.00 N	60.50 2.52 0.00 N	51.54 1.55 0.00 N	53.65 1.97 0.00 N	-21.00 -0.79 -4.08 N	-18.11 -0.89 -4.59 N	46.46 1.39 -1.45 N	51.78 1.79 -1.12 N	37.13 1.13 -2.18 N	74.41 2.87 0.00 N	72.38 2.63 0.00 N	52.26 1.84 0.00 N	51.34 2.11 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	70.63 -0.98 0.00 N	65.91 -1.12 0.00 N	64.84 -0.87 0.00 N	67.38 -0.81 0.00 N	68.94 -0.97 0.00 N	41.81 -0.77 0.00 N	65.27 -1.19 0.00 N	63.80 -0.72 0.00 N	56.74 -0.60 0.00 N	68.27 -0.38 0.00 N	51.40 -0.52 0.00 N	59.40 -0.88 0.00 N	56.61 -1.38 0.00 N	48.96 -1.02 0.00 N	50.26 -1.42 0.00 N	-23.73 0.56 0.00 N	-21.16 0.65 0.00 N	42.57 -1.07 0.00 N	47.88 -1.00 0.00 N	33.36 -0.47 0.00 N	70.70 -0.83 0.00 N	69.18 -0.57 0.00 N	50.02 -0.41 0.00 N	48.60 -0.63 0.00 N	
MAPLE RIDGE_WT_1 323574	71.28 -0.32 0.00 N	66.77 -0.27 0.00 N	65.50 -0.22 0.00 N	67.96 -0.22 0.00 N	69.70 -0.22 0.00 N	40.50 -0.21 1.87 N	66.13 -0.33 0.00 N	64.35 -0.16 0.00 N	57.16 -0.18 0.00 N	68.45 -0.20 0.00 N	51.74 -0.18 0.00 N	60.11 -0.18 0.00 N	57.76 -0.23 0.00 N	49.84 -0.15 0.00 N	51.36 -0.32 0.00 N	-24.02 0.27 0.00 N	-21.70 0.11 0.00 N	43.22 -0.40 0.00 N	48.51 -0.37 0.00 N	33.59 -0.24 0.00 N	71.03 -0.51 0.00 N	69.26 -0.48 0.00 N	50.13 -0.30 0.00 N	48.90 -0.33 0.00 N	
MG INDUSTRY___DRP 24185	74.48 2.88 0.00 N	69.34 2.31 0.00 N	67.68 1.97 0.00 N	70.30 2.12 0.00 N	72.38 2.47 0.00 N	80.59 1.67 -36.33 N	68.80 2.34 0.00 N	66.52 2.01 0.00 N	59.55 2.22 0.00 N	71.07 2.42 0.00 N	53.85 1.93 0.00 N	62.25 1.96 0.00 N	59.96 1.97 0.00 N	51.32 1.33 0.00 N	53.41 1.74 0.00 N	-24.94 -0.65 0.00 N	-22.59 -0.78 0.00 N	44.82 1.19 0.00 N	50.30 1.42 0.00 N	34.75 0.93 0.00 N	73.82 2.29 0.00 N	71.84 2.09 0.00 N	51.93 1.51 0.00 N	50.86 1.63 0.00 N	
MID___OSWEGATCHIE_HYD 23849	70.63 -0.98 0.00 N	65.91 -1.12 0.00 N	64.84 -0.87 0.00 N	67.38 -0.81 0.00 N	68.94 -0.97 0.00 N	41.81 -0.77 0.00 N	65.27 -1.19 0.00 N	63.80 -0.72 0.00 N	56.74 -0.60 0.00 N	68.27 -0.38 0.00 N	51.40 -0.52 0.00 N	59.40 -0.88 0.00 N	56.61 -1.38 0.00 N	48.96 -1.02 0.00 N	50.26 -1.42 0.00 N	-23.73 0.56 0.00 N	-21.16 0.65 0.00 N	42.57 -1.07 0.00 N	47.88 -1.00 0.00 N	33.36 -0.47 0.00 N	70.70 -0.83 0.00 N	69.18 -0.57 0.00 N	50.02 -0.41 0.00 N	48.60 -0.63 0.00 N	
MID___RAQUETTE_HYD 23851	69.78 -1.82 0.00 N	65.16 -1.87 0.00 N	64.46 -1.25 0.00 N	67.12 -1.06 0.00 N	68.53 -1.38 0.00 N	41.41 -1.17 0.00 N	64.54 -1.93 0.00 N	63.21 -1.30 0.00 N	56.08 -1.26 0.00 N	67.52 -1.13 0.00 N	50.51 -1.41 0.00 N	58.35 -1.94 0.00 N	55.29 -2.69 0.00 N	47.81 -2.17 0.00 N	48.80 -2.88 0.00 N	-23.06 1.23 0.00 N	-20.55 1.26 0.00 N	41.52 -2.11 0.00 N	46.96 -1.92 0.00 N	32.90 -0.92 0.00 N	70.02 -1.51 0.00 N	68.65 -1.10 0.00 N	49.73 -0.70 0.00 N	48.37 -0.86 0.00 N	
MILLIKEN___1	66.81	62.15	60.43	62.55	64.37	44.06	61.39	59.55	53.24	63.88	48.77	56.57	54.50	46.89	48.68	-23.19	-20.69	40.85	45.67	31.74	66.27	64.59	46.46	45.08	

23584	-4.79 0.00 N	-4.88 0.00 N	-5.28 0.00 N	-5.63 0.00 N	-5.55 0.00 N	-3.38 -4.85 N	-5.07 0.00 N	-4.96 0.00 N	-4.10 0.00 N	-4.77 0.00 N	-3.15 0.00 N	-3.72 0.00 N	-3.49 0.00 N	-3.10 0.00 N	-3.00 0.00 N	1.10 0.00 N	1.12 0.00 N	-2.78 0.00 N	-3.21 0.00 N	-2.08 0.00 N	-5.27 0.00 N	-5.16 0.00 N	-3.96 0.00 N	-4.15 0.00 N
MILLIKEN___2 23585	66.81 -4.79 0.00 N	62.15 -4.88 0.00 N	60.43 -5.28 0.00 N	62.55 -5.63 0.00 N	64.37 -5.55 0.00 N	44.06 -3.38 -4.85 N	61.39 -5.07 0.00 N	59.55 -4.96 0.00 N	53.24 -4.10 0.00 N	63.88 -4.77 0.00 N	48.77 -3.15 0.00 N	56.57 -3.72 0.00 N	54.50 -3.49 0.00 N	46.89 -3.10 0.00 N	48.68 -3.00 0.00 N	-23.19 1.10 0.00 N	-20.69 1.12 0.00 N	40.85 -2.78 0.00 N	45.67 -3.21 0.00 N	31.74 -2.08 0.00 N	66.27 -5.27 0.00 N	64.59 -5.16 0.00 N	46.46 -3.96 0.00 N	45.08 -4.15 0.00 N
MILLIKEN___DIESEL 23629	66.81 -4.79 0.00 N	62.15 -4.88 0.00 N	60.43 -5.28 0.00 N	62.55 -5.63 0.00 N	64.37 -5.55 0.00 N	44.06 -3.38 -4.85 N	61.39 -5.07 0.00 N	59.55 -4.96 0.00 N	53.24 -4.10 0.00 N	63.88 -4.77 0.00 N	48.77 -3.15 0.00 N	56.57 -3.72 0.00 N	54.50 -3.49 0.00 N	46.89 -3.10 0.00 N	48.68 -3.00 0.00 N	-23.19 1.10 0.00 N	-20.69 1.12 0.00 N	40.85 -2.78 0.00 N	45.67 -3.21 0.00 N	31.74 -2.08 0.00 N	66.27 -5.27 0.00 N	64.59 -5.16 0.00 N	46.46 -3.96 0.00 N	45.08 -4.15 0.00 N
MODEL_CITY_ENERGY 24167	64.55 -7.06 0.00 N	60.13 -6.91 0.00 N	58.10 -7.62 0.00 N	59.78 -8.40 0.00 N	61.79 -8.12 0.00 N	41.97 -4.88 -4.26 N	59.33 -7.13 0.00 N	56.57 -7.94 0.00 N	50.24 -7.10 0.00 N	59.58 -9.07 0.00 N	45.85 -6.06 0.00 N	53.11 -7.18 0.00 N	51.66 -6.32 0.00 N	44.69 -5.29 0.00 N	47.05 -4.63 0.00 N	-22.66 1.63 0.00 N	-19.93 1.88 0.00 N	39.43 -4.20 0.00 N	44.02 -4.86 0.00 N	30.73 -3.10 0.00 N	62.91 -8.63 0.00 N	61.64 -8.10 0.00 N	44.22 -6.20 0.00 N	42.89 -6.34 0.00 N
MODERN_LFGE___ 323580	64.55 -7.06 0.00 N	60.13 -6.91 0.00 N	58.10 -7.62 0.00 N	59.78 -8.40 0.00 N	61.79 -8.12 0.00 N	41.97 -4.88 -4.26 N	59.33 -7.13 0.00 N	56.57 -7.94 0.00 N	50.24 -7.10 0.00 N	59.58 -9.07 0.00 N	45.85 -6.06 0.00 N	53.11 -7.18 0.00 N	51.66 -6.32 0.00 N	44.69 -5.29 0.00 N	47.05 -4.63 0.00 N	-22.66 1.63 0.00 N	-19.93 1.88 0.00 N	39.43 -4.20 0.00 N	44.02 -4.86 0.00 N	30.73 -3.10 0.00 N	62.91 -8.63 0.00 N	61.64 -8.10 0.00 N	44.22 -6.20 0.00 N	42.89 -6.34 0.00 N
MOHAWK_PAPER___DRP 24187	75.60 3.99 0.00 N	70.25 3.21 0.00 N	68.54 2.82 0.00 N	71.26 3.07 0.00 N	73.42 3.51 0.00 N	82.20 2.34 -37.27 N	69.99 3.53 0.00 N	67.66 3.15 0.00 N	60.70 3.36 0.00 N	72.38 3.73 0.00 N	54.62 2.71 0.00 N	63.10 2.81 0.00 N	60.72 2.73 0.00 N	51.85 1.86 0.00 N	53.96 2.28 0.00 N	-25.20 -0.91 0.00 N	-22.79 -0.98 0.00 N	45.34 1.71 0.00 N	50.92 2.05 0.00 N	35.19 1.36 0.00 N	74.76 3.22 0.00 N	72.65 2.91 0.00 N	52.46 2.03 0.00 N	51.43 2.20 0.00 N
MONGAUP___HYD 23641	78.40 6.80 0.00 N	72.57 5.53 0.00 N	70.59 4.87 0.00 N	73.06 4.88 0.00 N	75.24 5.33 0.00 N	72.48 3.50 -26.39 N	72.09 5.63 0.00 N	72.52 5.36 0.00 N	65.72 5.27 -3.11 N	74.95 6.30 0.00 N	57.15 5.24 0.00 N	66.15 5.86 0.00 N	63.92 5.93 0.00 N	54.73 4.74 0.00 N	57.10 5.42 0.00 N	55.23 -2.31 -81.83 N	67.86 -2.41 -92.07 N	76.78 4.14 -29.01 N	75.93 4.67 -22.38 N	80.73 3.14 -43.76 N	78.53 6.99 0.00 N	76.40 6.65 0.00 N	55.16 4.73 0.00 N	53.74 4.51 0.00 N
MONTAUK___DIESEL 23721	80.88 9.28 0.00 N	75.60 7.73 -0.84 N	73.46 7.07 -0.68 N	74.94 6.76 0.00 N	76.69 6.78 0.00 N	76.14 4.61 -28.95 N	74.20 7.74 0.00 N	75.56 7.80 -3.24 N	75.49 7.31 -10.84 N	76.78 7.79 -0.34 N	78.80 6.70 -20.18 N	82.89 7.40 -15.21 N	79.36 7.38 -14.00 N	77.58 5.91 -21.68 N	77.09 6.73 -18.68 N	83.38 -2.64 -110.31 N	86.19 -3.03 -111.02 N	83.51 4.90 -34.98 N	81.54 5.69 -26.98 N	89.88 3.41 -52.64 N	80.42 8.45 -0.43 N	78.92 8.17 -1.01 N	70.50 6.03 -14.04 N	72.96 6.06 -17.67 N
N SALMON___HYD 24042	69.90 -1.71 0.00 N	65.59 -1.45 0.00 N	64.85 -0.86 0.00 N	67.54 -0.64 0.00 N	68.93 -0.98 0.00 N	41.73 -0.86 0.00 N	65.10 -1.37 0.00 N	63.52 -0.99 0.00 N	56.33 -1.01 0.00 N	67.72 -0.93 0.00 N	50.78 -1.14 0.00 N	59.05 -1.24 0.00 N	56.42 -1.56 0.00 N	48.90 -1.08 0.00 N	50.02 -1.66 0.00 N	-23.57 0.72 0.00 N	-21.08 0.73 0.00 N	42.54 -1.09 0.00 N	47.79 -1.09 0.00 N	33.18 -0.64 0.00 N	70.47 -1.07 0.00 N	68.89 -0.86 0.00 N	49.84 -0.59 0.00 N	48.51 -0.72 0.00 N
N.E._GEN_SANDY PD 24062	77.00 4.20 2.28 N	70.19 3.15 0.00 N	68.48 2.76 0.00 N	71.24 3.06 0.00 N	73.48 3.57 0.00 N	79.46 2.48 -34.39 N	70.22 3.76 0.00 N	68.85 3.21 -1.12 N	62.02 3.36 -1.32 N	72.48 3.83 0.00 N	54.84 2.92 0.00 N	63.41 3.12 0.00 N	61.10 3.11 0.00 N	52.06 2.08 0.00 N	54.28 2.60 0.00 N	9.28 -1.09 -34.67 N	15.95 -1.22 -38.99 N	57.69 1.85 -12.20 N	60.63 2.34 -9.41 N	53.71 1.47 -18.40 N	75.25 3.72 0.00 N	60.41 3.23 1.14 N	53.03 2.60 0.00 N	53.28 2.68 -2.77 N
NARROWS_GT1_1 24228	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT1_2 24229	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT1_3 24230	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT1_4 24231	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N

NARROWS_GT1_5 24232	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT1_6 24233	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT1_7 24234	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT1_8 24235	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_1 24236	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_2 24237	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_3 24238	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_4 24239	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_5 24240	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_6 24241	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_7 24242	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NARROWS_GT2_8 24243	141.61 7.11 -62.89 N	178.44 6.09 -105.31 N	94.45 5.53 -23.20 N	73.85 5.67 0.00 N	76.08 6.16 0.00 N	75.63 4.09 -28.95 N	73.14 6.68 0.00 N	74.01 6.32 -3.18 N	131.08 5.94 -67.80 N	100.62 6.96 -25.01 N	152.75 5.67 -95.15 N	142.97 6.15 -76.53 N	71.81 6.18 -7.64 N	54.87 4.88 -0.01 N	57.39 5.70 -0.01 N	72.54 -1.84 -98.67 N	103.87 -2.31 -127.99 N	133.59 3.97 -85.99 N	84.40 4.46 -31.07 N	111.02 3.02 -74.17 N	83.45 7.05 -4.86 N	104.35 6.81 -27.79 N	123.56 5.29 -67.84 N	121.78 5.19 -67.36 N
NEG CAPITAL____MECHNVIL 23645	75.49 3.89 0.00 N	69.95 2.92 0.00 N	68.21 2.49 0.00 N	70.97 2.79 0.00 N	73.21 3.30 0.00 N	82.00 2.29 -37.13 N	69.90 3.43 0.00 N	67.74 3.07 -0.15 N	60.95 3.44 -0.17 N	72.58 3.93 0.00 N	54.78 2.86 0.00 N	63.31 3.02 0.00 N	60.91 2.93 0.00 N	51.83 1.85 0.00 N	53.95 2.27 0.00 N	-20.58 -0.88 -4.59 N	-17.63 -0.98 -5.16 N	46.87 1.62 -1.63 N	52.18 2.05 -1.26 N	37.57 1.29 -2.46 N	74.77 3.23 0.00 N	72.72 2.98 0.00 N	52.46 2.04 0.00 N	51.50 2.27 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	67.59 -4.01 0.00 N	62.93 -4.10 0.00 N	61.15 -4.56 0.00 N	63.15 -5.04 0.00 N	65.01 -4.91 0.00 N	42.97 -2.92 -3.31 N	62.16 -4.30 0.00 N	59.87 -4.64 0.00 N	53.34 -4.00 0.00 N	63.63 -5.02 0.00 N	48.64 -3.28 0.00 N	56.39 -3.90 0.00 N	54.53 -3.46 0.00 N	47.08 -2.91 0.00 N	49.10 -2.58 0.00 N	-23.39 0.91 0.00 N	-20.73 1.08 0.00 N	41.30 -2.33 0.00 N	46.12 -2.76 0.00 N	32.05 -1.77 0.00 N	66.63 -4.91 0.00 N	65.10 -4.64 0.00 N	46.87 -3.56 0.00 N	45.54 -3.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL____DRP 24199	69.54 -2.07 0.00 N	64.89 -2.15 0.00 N	63.11 -2.61 0.00 N	65.27 -2.91 0.00 N	67.27 -2.64 0.00 N	44.58 -1.69 -3.68 N	63.85 -2.62 0.00 N	61.65 -2.86 0.00 N	54.92 -2.42 0.00 N	65.71 -2.94 0.00 N	50.17 -1.75 0.00 N	58.18 -2.11 0.00 N	56.04 -1.95 0.00 N	48.33 -1.66 0.00 N	50.34 -1.34 0.00 N	-23.78 0.52 0.00 N	-21.24 0.57 0.00 N	42.23 -1.39 0.00 N	47.20 -1.68 0.00 N	32.82 -1.01 0.00 N	68.42 -3.11 0.00 N	66.66 -3.09 0.00 N	48.08 -2.35 0.00 N	46.77 -2.46 0.00 N	
NEG CENTRAL____INDECK 23768	67.84 -3.77 0.00 N	63.23 -3.81 0.00 N	61.14 -4.57 0.00 N	63.01 -5.18 0.00 N	65.06 -4.86 0.00 N	44.62 -2.92 -4.96 N	62.31 -4.15 0.00 N	60.06 -4.46 0.00 N	53.61 -3.73 0.00 N	64.08 -4.57 0.00 N	49.21 -2.71 0.00 N	57.04 -3.24 0.00 N	55.26 -2.73 0.00 N	47.64 -2.34 0.00 N	49.93 -1.75 0.00 N	-23.67 0.63 0.00 N	-21.10 0.71 0.00 N	41.67 -1.96 0.00 N	46.56 -2.32 0.00 N	32.34 -1.48 0.00 N	66.94 -4.59 0.00 N	65.38 -4.37 0.00 N	46.92 -3.51 0.00 N	45.38 -3.85 0.00 N	
NEG CENTRAL____SENECA 23627	69.11 -2.50 0.00 N	64.36 -2.67 0.00 N	62.45 -3.26 0.00 N	64.52 -3.67 0.00 N	66.59 -3.32 0.00 N	44.53 -2.16 -4.11 N	63.05 -3.41 0.00 N	60.77 -3.74 0.00 N	54.14 -3.20 0.00 N	64.78 -3.86 0.00 N	49.56 -2.36 0.00 N	57.50 -2.78 0.00 N	55.56 -2.43 0.00 N	47.93 -2.05 0.00 N	50.05 -1.63 0.00 N	-23.70 0.59 0.00 N	-21.13 0.68 0.00 N	41.93 -1.70 0.00 N	46.83 -2.05 0.00 N	32.63 -1.20 0.00 N	67.71 -3.82 0.00 N	65.90 -3.85 0.00 N	47.53 -2.90 0.00 N	46.16 -3.07 0.00 N	
NEG CENTRAL____STATE_STREET 24147	69.39 -2.22 0.00 N	64.70 -2.33 0.00 N	62.97 -2.74 0.00 N	65.19 -2.99 0.00 N	67.14 -2.77 0.00 N	44.46 -1.69 -3.57 N	64.01 -2.45 0.00 N	62.01 -2.51 0.00 N	55.32 -2.02 0.00 N	66.16 -2.49 0.00 N	50.49 -1.43 0.00 N	58.54 -1.75 0.00 N	56.44 -1.54 0.00 N	48.58 -1.40 0.00 N	50.52 -1.16 0.00 N	-23.95 0.35 0.00 N	-21.38 0.43 0.00 N	42.39 -1.24 0.00 N	47.42 -1.46 0.00 N	32.90 -0.92 0.00 N	68.80 -2.73 0.00 N	67.09 -2.66 0.00 N	48.30 -2.12 0.00 N	46.97 -2.26 0.00 N	
NEG MILLWOOD____DRP 24198	77.92 6.31 0.00 N	72.35 5.31 0.00 N	70.41 4.70 0.00 N	72.89 4.70 0.00 N	75.06 5.14 0.00 N	75.66 3.46 -29.61 N	72.02 5.56 0.00 N	72.72 5.24 -2.97 N	66.04 5.20 -3.50 N	74.79 6.14 0.00 N	57.06 5.14 0.00 N	65.96 5.67 0.00 N	63.75 5.76 0.00 N	54.52 4.54 0.00 N	56.94 5.26 0.00 N	65.65 -2.09 -92.03 N	79.41 -2.33 -103.54 N	80.08 3.82 -32.63 N	78.40 4.36 -25.16 N	85.95 2.91 -49.22 N	78.22 6.69 0.00 N	76.08 6.34 0.00 N	55.06 4.64 0.00 N	53.70 4.47 0.00 N	
NEG NORTH_FLCN_SEA 23793	69.32 -2.28 0.00 N	65.03 -2.01 0.00 N	64.23 -1.48 0.00 N	67.07 -1.12 0.00 N	68.54 -1.37 0.00 N	41.50 -1.09 0.00 N	64.75 -1.72 0.00 N	62.90 -1.61 0.00 N	55.93 -1.40 0.00 N	67.11 -1.54 0.00 N	50.41 -1.51 0.00 N	58.65 -1.64 0.00 N	56.23 -1.75 0.00 N	48.69 -1.30 0.00 N	50.03 -1.65 0.00 N	-23.57 0.72 0.00 N	-21.21 0.60 0.00 N	42.40 -1.23 0.00 N	47.59 -1.29 0.00 N	32.90 -0.93 0.00 N	69.99 -1.54 0.00 N	68.35 -1.40 0.00 N	49.38 -1.04 0.00 N	48.16 -1.07 0.00 N	
NEG NORTH_KES_CHATGAY 23792	69.70 -1.91 0.00 N	65.48 -1.55 0.00 N	64.73 -0.99 0.00 N	67.42 -0.76 0.00 N	68.83 -1.09 0.00 N	41.69 -0.90 0.00 N	65.04 -1.43 0.00 N	63.38 -1.14 0.00 N	56.20 -1.14 0.00 N	67.50 -1.15 0.00 N	50.65 -1.27 0.00 N	59.00 -1.29 0.00 N	56.53 -1.45 0.00 N	49.02 -0.97 0.00 N	50.20 -1.48 0.00 N	-23.66 0.63 0.00 N	-21.19 0.62 0.00 N	42.68 -0.95 0.00 N	47.86 -1.02 0.00 N	33.13 -0.69 0.00 N	70.34 -1.19 0.00 N	68.71 -1.04 0.00 N	49.68 -0.74 0.00 N	48.39 -0.83 0.00 N	
NEG NORTH____ALICE_FALLS 23915	69.97 -1.64 0.00 N	65.62 -1.42 0.00 N	64.78 -0.94 0.00 N	67.58 -0.60 0.00 N	69.10 -0.82 0.00 N	41.84 -0.75 0.00 N	65.23 -1.23 0.00 N	63.44 -1.07 0.00 N	56.43 -0.91 0.00 N	67.73 -0.92 0.00 N	50.84 -1.08 0.00 N	59.17 -1.12 0.00 N	56.77 -1.22 0.00 N	49.16 -0.82 0.00 N	50.47 -1.21 0.00 N	-23.81 0.48 0.00 N	-21.40 0.41 0.00 N	42.81 -0.82 0.00 N	48.02 -0.86 0.00 N	33.21 -0.62 0.00 N	70.63 -0.90 0.00 N	68.96 -0.78 0.00 N	49.80 -0.63 0.00 N	48.55 -0.68 0.00 N	
NEG NORTH____LWR_SARANAC 23913	69.97 -1.64 0.00 N	65.62 -1.42 0.00 N	64.78 -0.94 0.00 N	67.58 -0.60 0.00 N	69.10 -0.82 0.00 N	41.84 -0.75 0.00 N	65.23 -1.23 0.00 N	63.44 -1.07 0.00 N	56.43 -0.91 0.00 N	67.73 -0.92 0.00 N	50.84 -1.08 0.00 N	59.17 -1.12 0.00 N	56.77 -1.22 0.00 N	49.16 -0.82 0.00 N	50.47 -1.21 0.00 N	-23.81 0.48 0.00 N	-21.40 0.41 0.00 N	42.81 -0.82 0.00 N	48.02 -0.86 0.00 N	33.21 -0.62 0.00 N	70.63 -0.91 0.00 N	68.96 -0.78 0.00 N	49.80 -0.63 0.00 N	48.55 -0.68 0.00 N	
NEG NORTH____PLATTSBURG 23628	69.97 -1.64 0.00 N	65.62 -1.42 0.00 N	64.78 -0.94 0.00 N	67.58 -0.60 0.00 N	69.10 -0.82 0.00 N	41.84 -0.75 0.00 N	65.23 -1.23 0.00 N	63.44 -1.07 0.00 N	56.43 -0.91 0.00 N	67.73 -0.92 0.00 N	50.84 -1.08 0.00 N	59.17 -1.12 0.00 N	56.77 -1.22 0.00 N	49.16 -0.82 0.00 N	50.47 -1.21 0.00 N	-23.81 0.48 0.00 N	-21.40 0.41 0.00 N	42.81 -0.82 0.00 N	48.02 -0.86 0.00 N	33.21 -0.62 0.00 N	70.63 -0.90 0.00 N	68.96 -0.78 0.00 N	49.80 -0.63 0.00 N	48.55 -0.68 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	64.36 -7.24 0.00 N	59.94 -7.09 0.00 N	57.92 -7.79 0.00 N	59.59 -8.59 0.00 N	61.62 -8.30 0.00 N	41.80 -5.00 -4.21 N	59.15 -7.31 0.00 N	56.42 -8.09 0.00 N	50.11 -7.23 0.00 N	59.45 -9.20 0.00 N	45.76 -6.16 0.00 N	53.00 -7.29 0.00 N	51.57 -6.42 0.00 N	44.59 -5.39 0.00 N	46.95 -4.74 0.00 N	-22.53 1.77 0.00 N	-19.84 1.97 0.00 N	39.33 -4.30 0.00 N	43.91 -4.97 0.00 N	30.64 -3.18 0.00 N	62.73 -8.80 0.00 N	61.48 -8.27 0.00 N	44.10 -6.33 0.00 N	42.77 -6.46 0.00 N	
NEG WEST____LANCASTR 23811	65.36 -6.25 0.00 N	60.83 -6.20 0.00 N	58.56 -7.15 0.00 N	60.23 -7.96 0.00 N	62.57 -7.34 0.00 N	43.21 -4.49 -5.12 N	59.96 -6.50 0.00 N	57.73 -6.79 0.00 N	51.27 -6.07 0.00 N	61.12 -7.52 0.00 N	47.07 -4.85 0.00 N	54.72 -5.56 0.00 N	53.32 -4.66 0.00 N	45.99 -3.99 0.00 N	48.56 -3.12 0.00 N	-22.88 1.41 0.00 N	-20.52 1.29 0.00 N	40.25 -3.38 0.00 N	45.07 -3.81 0.00 N	31.25 -2.57 0.00 N	64.45 -7.08 0.00 N	62.93 -6.82 0.00 N	45.15 -5.27 0.00 N	43.61 -5.62 0.00 N	
NEG_PENN_ALLEGHNY 23528	71.73 0.13 0.00 N	67.04 0.01 0.00 N	65.20 -0.52 0.00 N	67.46 -0.72 0.00 N	69.66 -0.25 0.00 N	51.93 -0.15 -9.49 N	66.43 -0.04 0.00 N	64.55 -0.08 -0.11 N	57.56 0.09 -0.13 N	68.70 0.05 0.00 N	52.43 0.51 0.00 N	60.89 0.60 0.00 N	58.83 0.84 0.00 N	50.53 0.54 0.00 N	52.75 1.07 0.00 N	-21.30 -0.32 -3.31 N	-18.55 -0.47 -3.73 N	45.14 0.33 -1.17 N	50.19 0.40 -0.91 N	35.81 0.22 -1.77 N	71.61 0.07 0.00 N	69.73 -0.02 0.00 N	50.27 -0.16 0.00 N	48.84 -0.39 0.00 N	
NEG____GEN_MONROE	68.11	63.32	61.31	63.18	65.14	43.39	62.47	60.02	53.52	63.79	48.96	56.74	55.01	47.51	49.72	-23.76	-21.02	41.73	46.57	32.41	66.97	65.50	47.02	45.57	

24207	-3.50 0.00 N	-3.71 0.00 N	-4.40 0.00 N	-5.00 0.00 N	-4.77 0.00 N	-2.82 -3.63 N	-3.99 0.00 N	-4.49 0.00 N	-3.82 0.00 N	-4.86 0.00 N	-2.96 0.00 N	-3.55 0.00 N	-2.97 0.00 N	-2.47 0.00 N	-1.96 0.00 N	0.54 0.00 N	0.79 0.00 N	-1.90 0.00 N	-2.31 0.00 N	-1.42 0.00 N	-4.57 0.00 N	-4.24 0.00 N	-3.41 0.00 N	-3.66 0.00 N
NEPA____ENERGY 23901	64.84 -6.76 0.00 N	60.36 -6.67 0.00 N	57.95 -7.77 0.00 N	59.60 -8.58 0.00 N	62.25 -7.66 0.00 N	43.53 -4.81 -5.76 N	59.45 -7.01 0.00 N	57.73 -6.78 0.00 N	51.17 -6.17 0.00 N	61.27 -7.38 0.00 N	47.17 -4.75 0.00 N	55.03 -5.26 0.00 N	53.72 -4.26 0.00 N	46.22 -3.76 0.00 N	48.99 -2.70 0.00 N	-22.74 1.56 0.00 N	-20.75 1.06 0.00 N	40.20 -3.43 0.00 N	45.14 -3.74 0.00 N	31.14 -2.68 0.00 N	64.67 -6.87 0.00 N	62.90 -6.84 0.00 N	45.22 -5.21 0.00 N	43.55 -5.68 0.00 N
NEVERSINK____HYD 23608	75.11 3.50 0.00 N	69.70 2.67 0.00 N	67.99 2.27 0.00 N	70.43 2.25 0.00 N	72.47 2.55 0.00 N	68.71 1.80 -24.33 N	69.41 2.95 0.00 N	69.26 2.65 -2.10 N	62.48 2.66 -2.48 N	71.74 3.10 0.00 N	54.67 2.75 0.00 N	63.30 3.02 0.00 N	60.50 2.52 0.00 N	51.59 1.61 0.00 N	53.74 2.06 0.00 N	40.19 -0.78 -65.26 N	50.66 -0.96 -73.43 N	68.14 1.37 -23.14 N	68.28 1.55 -17.84 N	69.74 1.01 -34.90 N	75.08 3.55 0.00 N	73.18 3.43 0.00 N	52.85 2.43 0.00 N	51.52 2.29 0.00 N
NEWTON____FALLS_HYD 23847	70.63 -0.98 0.00 N	65.91 -1.12 0.00 N	64.84 -0.87 0.00 N	67.38 -0.81 0.00 N	68.94 -0.97 0.00 N	41.81 -0.77 0.00 N	65.27 -1.19 0.00 N	63.80 -0.72 0.00 N	56.74 -0.60 0.00 N	68.27 -0.38 0.00 N	51.40 -0.52 0.00 N	59.40 -0.88 0.00 N	56.61 -1.38 0.00 N	48.96 -1.02 0.00 N	50.26 -1.42 0.00 N	-23.73 0.56 0.00 N	-21.16 0.65 0.00 N	42.57 -1.07 0.00 N	47.88 -1.00 0.00 N	33.36 -0.47 0.00 N	70.70 -0.83 0.00 N	69.18 -0.57 0.00 N	50.02 -0.41 0.00 N	48.60 -0.63 0.00 N
NIAGARA____ 23760	64.18 -7.43 0.00 N	59.81 -7.23 0.00 N	57.82 -7.89 0.00 N	59.51 -8.67 0.00 N	61.50 -8.42 0.00 N	41.74 -5.06 -4.21 N	59.03 -7.43 0.00 N	56.24 -8.28 0.00 N	49.92 -7.42 0.00 N	59.16 -9.49 0.00 N	45.52 -6.40 0.00 N	52.69 -7.59 0.00 N	51.28 -6.70 0.00 N	44.38 -5.60 0.00 N	46.70 -4.97 0.00 N	-22.45 1.84 0.00 N	-19.73 2.08 0.00 N	39.19 -4.44 0.00 N	43.74 -5.13 0.00 N	30.54 -3.28 0.00 N	62.53 -9.01 0.00 N	61.30 -8.45 0.00 N	43.98 -6.44 0.00 N	42.70 -6.53 0.00 N
NINE_MILE_1 23575	69.46 -2.15 0.00 N	64.90 -2.13 0.00 N	63.42 -2.30 0.00 N	65.73 -2.45 0.00 N	67.50 -2.41 0.00 N	42.96 -1.44 -1.81 N	64.30 -2.16 0.00 N	62.25 -2.27 0.00 N	55.29 -2.04 0.00 N	66.06 -2.59 0.00 N	50.14 -1.77 0.00 N	58.17 -2.11 0.00 N	56.05 -1.94 0.00 N	48.33 -1.65 0.00 N	50.10 -1.58 0.00 N	-23.63 0.66 0.00 N	-21.13 0.68 0.00 N	42.22 -1.42 0.00 N	47.23 -1.65 0.00 N	32.72 -1.10 0.00 N	68.86 -2.67 0.00 N	67.15 -2.60 0.00 N	48.55 -1.88 0.00 N	47.45 -1.78 0.00 N
NINE_MILE_2 23744	69.48 -2.13 0.00 N	64.91 -2.13 0.00 N	63.43 -2.29 0.00 N	65.73 -2.45 0.00 N	67.51 -2.40 0.00 N	42.91 -1.43 -1.76 N	64.31 -2.15 0.00 N	62.25 -2.26 0.00 N	55.30 -2.04 0.00 N	66.06 -2.59 0.00 N	50.15 -1.77 0.00 N	58.19 -2.09 0.00 N	56.06 -1.93 0.00 N	48.34 -1.64 0.00 N	50.11 -1.57 0.00 N	-23.61 0.68 0.00 N	-21.13 0.68 0.00 N	42.22 -1.41 0.00 N	47.24 -1.64 0.00 N	32.73 -1.10 0.00 N	68.86 -2.67 0.00 N	67.15 -2.59 0.00 N	48.56 -1.87 0.00 N	47.45 -1.78 0.00 N
NM_CAPITAL____DRP 24208	75.15 3.54 0.00 N	69.91 2.88 0.00 N	68.22 2.50 0.00 N	70.92 2.73 0.00 N	73.08 3.17 0.00 N	81.68 2.15 -36.95 N	69.67 3.21 0.00 N	67.33 2.82 0.00 N	60.34 3.00 0.00 N	71.89 3.24 0.00 N	54.15 2.24 0.00 N	62.50 2.21 0.00 N	60.12 2.14 0.00 N	51.33 1.35 0.00 N	53.43 1.75 0.00 N	-25.02 -0.73 0.00 N	-22.62 -0.81 0.00 N	44.94 1.32 0.00 N	50.47 1.59 0.00 N	34.90 1.07 0.00 N	74.13 2.59 0.00 N	72.01 2.27 0.00 N	52.03 1.61 0.00 N	51.06 1.83 0.00 N
NM_CENTRAL____DRP 24181	70.70 -0.91 0.00 N	66.00 -1.04 0.00 N	64.37 -1.35 0.00 N	66.67 -1.52 0.00 N	68.50 -1.41 0.00 N	44.06 -0.81 -2.29 N	65.32 -1.14 0.00 N	63.27 -1.24 0.00 N	56.31 -1.02 0.00 N	67.34 -1.31 0.00 N	51.23 -0.68 0.00 N	59.46 -0.83 0.00 N	57.30 -0.69 0.00 N	49.37 -0.61 0.00 N	51.24 -0.45 0.00 N	-24.12 0.17 0.00 N	-21.60 0.21 0.00 N	43.09 -0.54 0.00 N	48.20 -0.68 0.00 N	33.37 -0.46 0.00 N	70.14 -1.39 0.00 N	68.39 -1.36 0.00 N	49.36 -1.07 0.00 N	48.13 -1.10 0.00 N
NM_FRONTIER____DRP 24179	64.73 -6.88 0.00 N	60.27 -6.76 0.00 N	58.25 -7.46 0.00 N	59.94 -8.24 0.00 N	61.94 -7.97 0.00 N	42.06 -4.79 -4.26 N	59.49 -6.97 0.00 N	56.66 -7.85 0.00 N	50.32 -7.02 0.00 N	59.64 -9.01 0.00 N	45.91 -6.01 0.00 N	53.15 -7.13 0.00 N	51.72 -6.27 0.00 N	44.76 -5.23 0.00 N	47.10 -4.58 0.00 N	-22.67 1.62 0.00 N	-19.92 1.89 0.00 N	39.52 -4.11 0.00 N	44.11 -4.77 0.00 N	30.79 -3.03 0.00 N	63.00 -8.53 0.00 N	61.78 -7.96 0.00 N	44.31 -6.11 0.00 N	43.01 -6.22 0.00 N
NM_ST_REGIS____HYD 24053	69.90 -1.71 0.00 N	65.36 -1.68 0.00 N	64.66 -1.06 0.00 N	67.34 -0.84 0.00 N	68.75 -1.17 0.00 N	41.55 -1.03 0.00 N	64.77 -1.69 0.00 N	63.39 -1.12 0.00 N	56.23 -1.10 0.00 N	67.72 -0.93 0.00 N	50.66 -1.26 0.00 N	58.62 -1.66 0.00 N	55.66 -2.33 0.00 N	48.17 -1.82 0.00 N	49.17 -2.51 0.00 N	-23.20 1.09 0.00 N	-20.70 1.11 0.00 N	41.83 -1.80 0.00 N	47.23 -1.64 0.00 N	33.02 -0.81 0.00 N	70.26 -1.28 0.00 N	68.83 -0.92 0.00 N	49.83 -0.59 0.00 N	48.47 -0.76 0.00 N
NORTHPORT____1 23551	77.83 6.23 0.00 N	73.01 5.14 -0.84 N	71.14 4.74 -0.68 N	72.69 4.50 0.00 N	74.33 4.42 0.00 N	74.68 3.15 -28.95 N	71.89 5.42 0.00 N	73.10 5.34 -3.24 N	73.79 5.62 -10.84 N	75.05 6.06 -0.34 N	77.27 5.17 -20.18 N	80.97 5.47 -15.21 N	77.46 5.48 -14.00 N	76.01 4.35 -21.68 N	75.46 5.10 -18.68 N	84.16 -1.86 -110.31 N	86.83 -2.39 -111.02 N	82.15 3.54 -34.98 N	80.08 4.23 -26.98 N	88.91 2.41 -52.68 N	78.28 6.31 -0.43 N	76.89 6.14 -1.01 N	69.30 4.83 -14.04 N	71.63 4.73 -17.67 N
NORTHPORT____2 23552	77.83 6.23 0.00 N	73.01 5.14 -0.84 N	71.14 4.74 -0.68 N	72.69 4.50 0.00 N	74.33 4.42 0.00 N	74.68 3.15 -28.95 N	71.89 5.42 0.00 N	73.10 5.34 -3.24 N	73.79 5.62 -10.84 N	75.05 6.06 -0.34 N	77.27 5.17 -20.18 N	80.97 5.47 -15.21 N	77.46 5.48 -14.00 N	76.01 4.35 -21.68 N	75.46 5.10 -18.68 N	84.16 -1.86 -110.31 N	86.83 -2.39 -111.02 N	82.15 3.54 -34.98 N	80.08 4.23 -26.98 N	88.91 2.41 -52.68 N	78.28 6.31 -0.43 N	76.89 6.14 -1.01 N	69.30 4.83 -14.04 N	71.63 4.73 -17.67 N
NORTHPORT____3 23553	77.93 6.32 0.00 N	73.06 5.19 -0.84 N	71.22 4.83 -0.68 N	72.86 4.68 0.00 N	74.45 4.54 0.00 N	74.74 3.20 -28.95 N	71.98 5.52 0.00 N	73.13 5.37 -3.24 N	73.82 5.64 -10.84 N	75.17 6.19 -0.34 N	77.32 5.22 -20.18 N	81.05 5.56 -15.21 N	77.58 5.60 -14.00 N	76.12 4.45 -21.68 N	75.59 5.24 -18.68 N	84.05 -1.97 -110.31 N	86.72 -2.49 -111.02 N	82.24 3.63 -34.98 N	80.19 4.34 -26.98 N	87.11 2.46 -50.82 N	78.45 6.48 -0.43 N	77.05 6.30 -1.01 N	69.40 4.93 -14.04 N	71.69 4.80 -17.67 N

NORTHPORT____4 23650	77.93 6.32 0.00 N	73.06 5.19 -0.84 N	71.22 4.83 -0.68 N	72.86 4.68 0.00 N	74.45 4.54 0.00 N	74.74 3.20 -28.95 N	71.98 5.52 0.00 N	73.13 5.37 -3.24 N	73.82 5.64 -10.84 N	75.17 6.19 -0.34 N	77.32 5.22 -20.18 N	81.05 5.56 -15.21 N	77.58 5.60 -14.00 N	76.12 4.45 -21.68 N	75.59 5.24 -18.68 N	84.05 -1.97 -110.31 N	86.72 -2.49 -111.02 N	82.24 3.63 -34.98 N	80.19 4.34 -26.98 N	87.11 2.46 -50.82 N	78.45 6.48 -0.43 N	77.05 6.30 -1.01 N	69.40 4.93 -14.04 N	71.69 4.80 -17.67 N
NORTHPORT____IC 23718	77.83 6.23 0.00 N	73.01 5.14 -0.84 N	71.14 4.74 -0.68 N	72.69 4.50 0.00 N	74.33 4.42 0.00 N	74.68 3.15 -28.95 N	71.89 5.42 0.00 N	73.10 5.34 -3.24 N	73.79 5.62 -10.84 N	75.05 6.06 -0.34 N	77.27 5.17 -20.18 N	80.97 5.47 -15.21 N	77.46 5.48 -14.00 N	76.01 4.35 -21.68 N	75.46 5.10 -18.68 N	84.16 -1.86 -110.31 N	86.83 -2.39 -111.02 N	82.15 3.54 -34.98 N	80.08 4.23 -26.98 N	88.91 2.41 -52.68 N	78.28 6.31 -0.43 N	76.89 6.14 -1.01 N	69.30 4.83 -14.04 N	71.63 4.73 -17.67 N
NPX_GEN_CSC 323557	78.23 5.43 2.28 N	73.07 5.20 -0.84 N	71.14 4.74 -0.68 N	72.61 4.43 0.00 N	74.26 4.34 0.00 N	74.67 3.13 -28.95 N	71.87 5.41 0.00 N	73.18 5.42 -3.24 N	73.99 5.81 -10.84 N	75.34 6.36 -0.34 N	77.56 5.46 -20.18 N	81.38 5.89 -15.21 N	77.85 5.87 -14.00 N	76.30 4.64 -21.68 N	75.74 5.39 -18.68 N	84.05 -1.98 -110.31 N	86.77 -2.45 -111.02 N	82.39 3.78 -34.98 N	80.31 4.46 -26.98 N	89.04 2.57 -52.64 N	78.66 6.69 -0.43 N	76.32 5.72 -12.27 N	69.43 4.97 -14.04 N	76.84 4.47 -24.53 N
NSINS_S_GLNS_FALLS 23858	74.41 2.81 0.00 N	68.75 1.72 0.00 N	66.99 1.27 0.00 N	69.74 1.56 0.00 N	71.96 2.05 0.00 N	82.14 1.64 -37.91 N	68.93 2.47 0.00 N	66.93 2.20 -0.22 N	60.37 2.78 -0.25 N	71.99 3.34 0.00 N	54.28 2.37 0.00 N	62.76 2.47 0.00 N	60.36 2.37 0.00 N	51.16 1.17 0.00 N	53.19 1.51 0.00 N	-18.30 -0.64 -6.63 N	-15.03 -0.68 -7.46 N	46.97 0.99 -2.35 N	52.17 1.47 -1.81 N	38.22 0.85 -3.55 N	73.93 2.40 0.00 N	71.92 2.17 0.00 N	51.87 1.45 0.00 N	50.96 1.73 0.00 N
NUCOR_STEEL____DRP 24197	69.39 -2.22 0.00 N	64.70 -2.33 0.00 N	62.97 -2.74 0.00 N	65.19 -2.99 0.00 N	67.14 -2.77 0.00 N	44.46 -1.69 -3.57 N	64.01 2.41 0.00 N	62.01 -2.51 0.00 N	55.32 -2.02 0.00 N	66.16 -2.49 0.00 N	50.49 -1.43 0.00 N	58.54 -1.75 0.00 N	56.44 -1.54 0.00 N	48.58 0.00 0.00 N	50.52 -1.16 0.00 N	-23.95 0.35 0.00 N	-21.38 0.43 0.00 N	42.39 -1.24 0.00 N	47.42 -1.46 0.00 N	32.90 -0.92 0.00 N	68.80 -2.73 0.00 N	67.09 -2.66 0.00 N	48.30 -2.12 0.00 N	46.97 -2.26 0.00 N
NYISO_LBMP_REFERENCE 24008	71.61 0.00 0.00 N	67.03 0.00 0.00 N	65.72 0.00 0.00 N	68.18 0.00 0.00 N	69.91 0.00 0.00 N	42.58 0.00 0.00 N	66.46 0.00 0.00 N	64.52 0.00 0.00 N	57.34 0.00 0.00 N	68.65 0.00 0.00 N	51.92 0.00 0.00 N	60.29 0.00 0.00 N	57.99 0.00 0.00 N	49.98 0.00 0.00 N	51.68 0.00 0.00 N	-24.29 0.00 0.00 N	-21.81 0.00 0.00 N	43.63 0.00 0.00 N	48.88 0.00 0.00 N	33.82 0.00 0.00 N	71.54 0.00 0.00 N	69.75 0.00 0.00 N	50.43 0.00 0.00 N	49.23 0.00 0.00 N
NYPA_BRENTWD____GT 24164	79.09 7.48 0.00 N	73.99 6.11 -0.84 N	72.02 5.63 -0.68 N	73.56 5.37 0.00 N	75.26 5.35 0.00 N	75.26 3.72 -28.95 N	72.78 6.32 0.00 N	74.02 6.26 -3.24 N	74.68 6.50 -10.84 N	75.71 6.73 -0.34 N	77.98 5.87 -20.18 N	81.85 6.35 -15.21 N	78.13 6.15 -14.00 N	76.57 4.90 -21.68 N	76.03 5.67 -18.68 N	83.87 -2.15 -110.31 N	86.60 -2.61 -111.02 N	82.62 4.02 -34.98 N	80.59 4.73 -26.98 N	89.21 2.78 -52.61 N	79.04 7.08 -0.43 N	77.62 6.86 -1.01 N	69.77 5.30 -14.04 N	72.30 5.40 -17.67 N
NYPA_GOWANUS____GT5 24156	141.55 7.05 -62.89 N	178.39 6.04 -105.31 N	94.40 5.48 -23.20 N	73.81 5.63 0.00 N	76.02 6.10 0.00 N	75.62 4.08 -28.95 N	73.10 6.64 0.00 N	73.98 6.28 -3.18 N	125.27 5.92 -62.01 N	100.58 6.92 -25.01 N	152.70 5.63 -95.15 N	142.93 6.11 -76.53 N	64.13 6.14 -0.01 N	54.84 4.85 -0.01 N	57.36 5.68 -0.01 N	72.59 -1.78 -98.67 N	103.92 -2.26 -127.99 N	83.50 3.95 -35.91 N	84.38 4.44 -31.07 N	111.00 3.00 -74.17 N	83.42 7.02 -4.86 N	96.12 6.76 -19.61 N	87.84 5.26 -32.16 N	58.13 5.17 -3.74 N
NYPA_GOWANUS____GT6 24157	141.55 7.05 -62.89 N	178.39 6.04 -105.31 N	94.40 5.48 -23.20 N	73.81 5.63 0.00 N	76.02 6.10 0.00 N	75.62 4.08 -28.95 N	73.10 6.64 0.00 N	73.98 6.28 -3.18 N	125.27 5.92 -62.01 N	100.58 6.92 -25.01 N	152.70 5.63 -95.15 N	142.93 6.11 -76.53 N	64.13 6.14 -0.01 N	54.84 4.85 -0.01 N	57.36 5.68 -0.01 N	72.59 -1.78 -98.67 N	103.92 -2.26 -127.99 N	83.50 3.95 -35.91 N	84.38 4.44 -31.07 N	111.00 3.00 -74.17 N	83.42 7.02 -4.86 N	96.12 6.76 -19.61 N	87.84 5.26 -32.16 N	58.13 5.17 -3.74 N
NYPA_HARLEM__RVR__GT1 24160	78.26 6.65 0.00 N	72.54 5.50 0.00 N	70.72 5.00 0.00 N	73.19 5.01 0.00 N	75.38 5.47 0.00 N	75.25 3.72 -28.95 N	72.54 6.08 0.00 N	73.38 5.68 -3.18 N	77.86 5.55 -14.97 N	75.15 6.50 0.00 N	67.61 5.40 -10.29 N	66.61 5.85 -0.47 N	63.85 5.87 0.00 N	54.52 4.54 0.00 N	57.02 5.34 0.00 N	73.63 -0.73 -98.66 N	87.59 -1.55 -110.95 N	82.24 3.64 -34.98 N	80.03 4.18 -26.98 N	89.37 2.79 -52.76 N	78.47 6.94 0.00 N	76.46 6.71 0.00 N	55.53 5.10 0.00 N	57.83 4.87 -3.73 N
NYPA_HARLEM__RVR__GT2 24161	78.26 6.65 0.00 N	72.54 5.50 0.00 N	70.72 5.00 0.00 N	73.19 5.01 0.00 N	75.38 5.47 0.00 N	75.25 3.72 -28.95 N	72.54 6.08 0.00 N	73.38 5.68 -3.18 N	77.86 5.55 -14.97 N	75.15 6.50 0.00 N	67.61 5.40 -10.29 N	66.61 5.85 -0.47 N	63.85 5.87 0.00 N	54.52 4.54 0.00 N	57.02 5.34 0.00 N	73.63 -0.73 -98.66 N	87.59 -1.55 -110.95 N	82.24 3.64 -34.98 N	80.03 4.18 -26.98 N	89.37 2.79 -52.76 N	78.47 6.94 0.00 N	76.46 6.71 0.00 N	55.53 5.10 0.00 N	57.83 4.87 -3.73 N
NYPA_KENT____GT 24152	116.47 6.95 -37.91 N	136.46 5.95 -63.48 N	85.09 5.38 -13.99 N	73.69 5.51 0.00 N	75.90 5.98 0.00 N	75.54 4.00 -28.95 N	72.99 6.53 0.00 N	73.86 6.16 -3.18 N	109.98 5.83 -46.81 N	90.53 6.80 -15.08 N	118.91 5.56 -61.44 N	112.60 5.99 -46.32 N	68.61 6.02 -4.60 N	54.73 4.75 0.00 N	57.22 5.54 0.00 N	72.61 -1.76 -98.66 N	90.36 -2.25 -114.42 N	83.01 3.84 -35.54 N	82.69 4.36 -29.44 N	88.43 2.92 -51.68 N	78.62 6.87 -0.20 N	89.92 6.67 -13.51 N	96.48 5.15 -40.90 N	96.38 5.07 -42.09 N
NYPA_POUCH1____GT 24155	159.70 6.94 -81.15 N	213.91 5.88 -140.99 N	103.36 5.31 -32.33 N	73.66 5.48 0.00 N	75.87 5.96 0.00 N	75.53 4.00 -28.95 N	72.95 6.49 0.00 N	73.85 6.15 -3.18 N	147.63 5.77 -84.53 N	106.41 6.81 -30.96 N	175.84 5.54 -118.39 N	157.77 6.01 -91.47 N	72.51 6.07 -8.46 N	54.74 4.75 -0.01 N	57.27 5.58 -0.01 N	72.58 -1.79 -98.67 N	107.46 -2.24 -131.52 N	133.78 3.89 -86.26 N	85.46 4.36 -32.23 N	117.70 2.96 -80.92 N	84.08 6.90 -5.65 N	112.55 6.65 -36.15 N	141.99 5.17 -86.39 N	139.72 5.08 -85.41 N
NYPA_VERNON____GT2 24162	91.45 6.79 -13.06 N	94.71 5.82 -21.86 N	75.77 5.24 -4.82 N	73.54 5.35 0.00 N	75.73 5.82 0.00 N	75.43 3.90 -28.95 N	72.82 6.36 0.00 N	73.72 6.02 -3.18 N	88.99 5.72 -25.94 N	80.49 6.65 -5.19 N	85.28 5.46 -27.90 N	82.44 5.90 -16.26 N	65.50 5.93 -1.58 N	54.64 4.66 0.00 N	57.12 5.44 0.00 N	72.66 -1.71 -98.66 N	88.16 -2.21 -112.18 N	82.57 3.77 -35.17 N	81.01 4.31 -27.82 N	89.08 2.86 -52.39 N	78.39 6.78 -0.07 N	80.97 6.57 -4.65 N	69.58 5.08 -14.08 N	71.14 4.98 -16.94 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	91.45 6.79 -13.06 N	94.71 5.82 -21.86 N	75.77 5.24 -4.82 N	73.54 5.35 0.00 N	75.73 5.82 0.00 N	75.43 3.90 -28.95 N	72.82 6.36 0.00 N	73.72 6.02 -3.18 N	88.99 5.72 -25.94 N	80.49 6.65 -5.19 N	85.28 5.46 -27.90 N	82.44 5.90 -16.26 N	65.50 5.93 -1.58 N	54.64 4.66 0.00 N	57.12 5.44 0.00 N	72.66 -1.71 -98.66 N	88.16 -2.21 -112.18 N	82.57 3.77 -35.17 N	81.01 4.31 -27.82 N	89.08 2.86 -52.39 N	78.39 6.78 -0.07 N	80.97 6.57 -4.65 N	69.58 5.08 -14.08 N	71.14 4.98 -16.94 N	
NYPA____ASTORIA_CC1 323568	78.29 6.68 0.00 N	72.78 5.74 0.00 N	70.89 5.18 0.00 N	73.48 5.29 0.00 N	75.67 5.75 0.00 N	75.40 3.86 -28.95 N	72.78 6.32 0.00 N	73.66 5.97 -3.18 N	77.97 5.66 -14.97 N	75.24 6.60 0.00 N	67.64 5.44 -10.29 N	66.64 5.88 -0.47 N	63.89 5.91 0.00 N	54.61 4.63 0.00 N	57.11 5.43 0.00 N	72.70 -1.67 -98.66 N	87.01 -2.18 -111.00 N	82.35 3.75 -34.98 N	80.14 4.29 -26.98 N	89.44 2.85 -52.76 N	78.31 6.77 0.00 N	76.31 6.57 0.00 N	55.50 5.08 0.00 N	57.93 4.98 -3.73 N	
NYPA____ASTORIA_CC2 323569	78.29 6.68 0.00 N	72.78 5.74 0.00 N	70.89 5.18 0.00 N	73.48 5.29 0.00 N	75.67 5.75 0.00 N	75.40 3.86 -28.95 N	72.78 6.32 0.00 N	73.66 5.97 -3.18 N	77.97 5.66 -14.97 N	75.24 6.60 0.00 N	67.64 5.44 -10.29 N	66.64 5.88 -0.47 N	63.89 5.91 0.00 N	54.61 4.63 0.00 N	57.11 5.43 0.00 N	72.70 -1.67 -98.66 N	87.01 -2.18 -111.00 N	82.35 3.75 -34.98 N	80.14 4.29 -26.98 N	89.44 2.85 -52.76 N	78.31 6.77 0.00 N	76.31 6.57 0.00 N	55.50 5.08 0.00 N	57.93 4.98 -3.73 N	
NYPA____HOLTSVILL 23794	78.28 6.67 0.00 N	73.28 5.40 -0.84 N	71.35 4.96 -0.68 N	72.85 4.66 0.00 N	74.51 4.60 0.00 N	74.81 3.27 -28.95 N	72.09 5.62 0.00 N	73.35 5.59 -3.24 N	74.12 5.94 -10.84 N	75.50 6.51 -0.34 N	77.62 5.52 -20.18 N	81.45 5.95 -15.21 N	77.91 5.93 -14.00 N	76.37 4.70 -21.68 N	75.81 5.45 -18.68 N	83.97 -2.05 -110.31 N	86.69 -2.52 -111.02 N	82.45 3.84 -34.98 N	80.39 4.54 -26.98 N	89.11 2.64 -52.65 N	78.75 6.79 -0.43 N	77.32 6.57 -1.01 N	69.53 5.07 -14.04 N	71.88 4.99 -17.67 N	
NYPA____HELLGATE_GT1 24158	78.26 6.65 0.00 N	72.54 5.50 0.00 N	70.72 5.00 0.00 N	73.19 5.01 0.00 N	75.38 5.47 0.00 N	75.25 3.72 -28.95 N	72.54 6.08 0.00 N	73.38 5.68 -3.18 N	77.86 5.55 -14.97 N	75.15 6.50 0.00 N	67.61 5.40 -10.29 N	66.61 5.85 -0.47 N	63.85 5.87 0.00 N	54.52 4.54 0.00 N	57.02 5.34 0.00 N	73.63 -0.73 -98.66 N	86.61 -1.55 -109.97 N	82.25 3.64 -34.98 N	80.06 4.21 -26.98 N	89.39 2.80 -52.76 N	78.45 6.91 0.00 N	76.46 6.71 0.00 N	55.53 5.10 0.00 N	57.83 4.87 -3.73 N	
NYPA____HELLGATE_GT2 24159	78.26 6.65 0.00 N	72.54 5.50 0.00 N	70.72 5.00 0.00 N	73.19 5.01 0.00 N	75.38 5.47 0.00 N	75.25 3.72 -28.95 N	72.54 6.08 0.00 N	73.38 5.68 -3.18 N	77.86 5.55 -14.97 N	75.15 6.50 0.00 N	67.61 5.40 -10.29 N	66.61 5.85 -0.47 N	63.85 5.87 0.00 N	54.52 4.54 0.00 N	57.02 5.34 0.00 N	73.63 -0.73 -98.66 N	86.61 -1.55 -109.97 N	82.25 3.64 -34.98 N	80.06 4.21 -26.98 N	89.39 2.80 -52.76 N	78.45 6.91 0.00 N	76.46 6.71 0.00 N	55.53 5.10 0.00 N	57.83 4.87 -3.73 N	
NYS_BARGE____HYD 23848	64.64 -6.97 0.00 N	60.19 -6.84 0.00 N	58.16 -7.56 0.00 N	59.86 -8.32 0.00 N	61.87 -8.04 0.00 N	41.96 -4.83 -4.21 N	59.41 -7.05 0.00 N	56.68 -7.84 0.00 N	50.34 -7.00 0.00 N	59.71 -8.94 0.00 N	45.97 -5.95 0.00 N	53.24 -7.05 0.00 N	51.80 -6.19 0.00 N	44.79 -5.19 0.00 N	47.15 -4.53 0.00 N	-22.63 1.67 0.00 N	-19.93 1.88 0.00 N	39.51 -4.12 0.00 N	44.10 -4.77 0.00 N	30.78 -3.05 0.00 N	63.01 -8.52 0.00 N	61.74 -8.00 0.00 N	44.28 -6.14 0.00 N	42.95 -6.28 0.00 N	
O.H_GEN_BRUCE 24063	40.28 -6.26 28.53 N	38.10 -6.86 22.57 N	32.00 -7.81 24.36 N	35.23 -8.86 20.36 N	27.43 -8.02 30.07 N	39.00 -7.82 18.09 N	25.22 -7.61 33.06 N	56.27 -8.25 0.00 N	49.96 -7.38 0.00 N	59.23 -9.42 0.00 N	45.56 -6.36 16.75 N	48.00 -10.13 14.52 N	44.50 -7.68 10.60 N	46.00 -7.10 13.31 N	45.00 -6.66 12.50 N	46.00 -6.78 0.00 N	-19.76 2.05 0.00 N	39.23 -4.40 0.00 N	43.79 -5.09 0.00 N	30.54 -3.28 0.00 N	62.60 -8.93 15.03 N	35.00 -8.30 0.00 N	44.03 -6.39 0.00 N	44.28 -6.33 -2.77 N	
OAK ORCHARD____HYD 24046	67.84 -3.76 0.00 N	63.13 -3.91 0.00 N	61.23 -4.49 0.00 N	63.16 -5.02 0.00 N	65.05 -4.87 0.00 N	43.19 -2.86 -3.47 N	62.31 -4.15 0.00 N	59.95 -4.57 0.00 N	53.43 -3.90 0.00 N	63.71 -4.94 0.00 N	48.81 -3.11 0.00 N	56.55 -3.74 0.00 N	54.77 -3.21 0.00 N	47.32 -2.66 0.00 N	49.44 -2.24 0.00 N	-23.56 0.74 0.00 N	-20.85 0.96 0.00 N	41.56 -2.07 0.00 N	46.39 -2.49 0.00 N	32.25 -1.57 0.00 N	66.82 -4.71 0.00 N	65.34 -4.41 0.00 N	46.98 -3.45 0.00 N	45.59 -3.64 0.00 N	
OCC_CHEM____DRP 24175	64.77 -6.84 0.00 N	60.30 -6.73 0.00 N	58.26 -7.45 0.00 N	59.97 -8.21 0.00 N	61.96 -7.95 0.00 N	42.13 -4.77 -4.32 N	59.49 -6.97 0.00 N	56.69 -7.83 0.00 N	50.34 -7.00 0.00 N	59.66 -8.99 0.00 N	45.93 -5.99 0.00 N	53.18 -7.11 0.00 N	51.74 -6.24 0.00 N	44.77 -5.21 0.00 N	47.13 -4.55 0.00 N	-22.73 1.56 0.00 N	-19.97 1.84 0.00 N	39.53 -4.10 0.00 N	44.12 -4.76 0.00 N	30.81 -3.01 0.00 N	63.04 -8.50 0.00 N	61.81 -7.94 0.00 N	44.33 -6.10 0.00 N	43.03 -6.20 0.00 N	
OLIN_CORP_DRP 24177	64.52 -7.09 0.00 N	60.11 -6.93 0.00 N	58.06 -7.66 0.00 N	59.75 -8.43 0.00 N	61.77 -8.15 0.00 N	42.06 -4.90 -4.37 N	59.29 -7.17 0.00 N	56.54 -7.98 0.00 N	50.21 -7.13 0.00 N	59.54 -9.12 0.00 N	45.83 -6.09 0.00 N	53.06 -7.23 0.00 N	51.64 -6.35 0.00 N	44.68 -5.31 0.00 N	47.02 -4.66 0.00 N	-22.59 1.70 0.00 N	-19.87 1.93 0.00 N	39.41 -4.22 0.00 N	44.01 -4.87 0.00 N	30.70 -3.12 0.00 N	62.88 -8.66 0.00 N	61.63 -8.12 0.00 N	44.22 -6.21 0.00 N	42.89 -6.34 0.00 N	
ONONDAGA_REF_OCCRA 23987	70.90 -0.71 0.00 N	66.14 -0.90 0.00 N	64.53 -1.18 0.00 N	66.87 -1.32 0.00 N	68.70 -1.21 0.00 N	44.60 -0.70 -2.72 N	65.46 -1.00 0.00 N	63.45 -1.06 0.00 N	56.51 -0.83 0.00 N	67.61 -1.04 0.00 N	51.42 -0.50 0.00 N	59.66 -0.62 0.00 N	57.47 -0.51 0.00 N	49.50 -0.48 0.00 N	51.34 -0.34 0.00 N	-24.13 0.16 0.00 N	-21.63 0.18 0.00 N	43.19 -0.44 0.00 N	48.32 -0.55 0.00 N	33.45 -0.37 0.00 N	70.37 -1.17 0.00 N	68.60 -1.15 0.00 N	49.51 -0.91 0.00 N	48.28 -0.95 0.00 N	
ONONDAGA____COGEN 23986	70.41 -1.20 0.00 N	65.72 -1.31 0.00 N	64.15 -1.56 0.00 N	66.48 -1.71 0.00 N	68.31 -1.61 0.00 N	44.57 -0.94 -2.93 N	65.06 -1.41 0.00 N	63.02 -1.49 0.00 N	56.09 -1.25 0.00 N	67.09 -1.56 0.00 N	51.01 -0.90 0.00 N	59.18 -1.11 0.00 N	57.00 -0.98 0.00 N	49.11 -0.87 0.00 N	50.95 -0.73 0.00 N	-23.94 0.36 0.00 N	-21.45 0.36 0.00 N	42.86 -0.77 0.00 N	47.96 -0.92 0.00 N	33.21 -0.62 0.00 N	69.85 -1.69 0.00 N	68.11 -1.63 0.00 N	49.19 -1.23 0.00 N	48.01 -1.22 0.00 N	
ONTARIO____LFGE	69.11	64.36	62.45	64.52	66.59	44.53	63.05	60.77	54.14	64.78	49.56	57.50	55.56	47.93	50.05	-23.70	-21.13	41.93	46.83	32.63	67.71	65.90	47.53	46.16	

23819	-2.50 0.00 N	-2.67 0.00 N	-3.26 0.00 N	-3.67 0.00 N	-3.32 0.00 N	-2.16 -4.11 N	-3.41 0.00 N	-3.74 0.00 N	-3.20 0.00 N	-3.86 0.00 N	-2.36 0.00 N	-2.78 0.00 N	-2.43 0.00 N	-2.05 0.00 N	-1.63 0.00 N	0.59 0.00 N	0.68 0.00 N	-1.70 0.00 N	-2.05 0.00 N	-1.20 0.00 N	-3.82 0.00 N	-3.85 0.00 N	-2.90 0.00 N	-3.07 0.00 N
OSWEGATCHIE___HYD 24044	70.63 -0.98 0.00 N	65.91 -1.12 0.00 N	64.84 -0.87 0.00 N	67.38 -0.81 0.00 N	68.94 -0.97 0.00 N	41.81 -0.77 0.00 N	65.27 -1.19 0.00 N	63.80 -0.72 0.00 N	56.74 -0.60 0.00 N	68.27 -0.38 0.00 N	51.40 -0.52 0.00 N	59.40 -0.88 0.00 N	56.61 -1.38 0.00 N	48.96 -1.02 0.00 N	50.26 -1.42 0.00 N	-23.73 0.56 0.00 N	-21.16 0.65 0.00 N	42.57 -1.07 0.00 N	47.88 -1.00 0.00 N	33.36 -0.47 0.00 N	70.70 -0.83 0.00 N	69.18 -0.57 0.00 N	50.02 -0.41 0.00 N	48.60 -0.63 0.00 N
OSWEGO___5 23606	69.90 -1.71 0.00 N	65.30 -1.74 0.00 N	63.78 -1.94 0.00 N	66.08 -2.10 0.00 N	67.90 -2.01 0.00 N	43.47 -1.20 -2.08 N	64.67 -1.79 0.00 N	62.63 -1.89 0.00 N	55.67 -1.67 0.00 N	66.52 -2.13 0.00 N	50.51 -1.41 0.00 N	58.62 -1.67 0.00 N	56.47 -1.51 0.00 N	48.69 -1.30 0.00 N	50.49 -1.19 0.00 N	-23.77 0.52 0.00 N	-21.28 0.53 0.00 N	42.52 -1.11 0.00 N	47.58 -1.31 0.00 N	32.95 -0.87 0.00 N	69.34 -2.19 0.00 N	67.63 -2.12 0.00 N	48.87 -1.56 0.00 N	47.72 -1.51 0.00 N
OSWEGO___6 23613	69.90 -1.71 0.00 N	65.30 -1.74 0.00 N	63.78 -1.94 0.00 N	66.08 -2.10 0.00 N	67.90 -2.01 0.00 N	43.47 -1.20 -2.08 N	64.67 -1.79 0.00 N	62.63 -1.89 0.00 N	55.67 -1.67 0.00 N	66.52 -2.13 0.00 N	50.51 -1.41 0.00 N	58.62 -1.67 0.00 N	56.47 -1.51 0.00 N	48.69 -1.30 0.00 N	50.49 -1.19 0.00 N	-23.77 0.52 0.00 N	-21.28 0.53 0.00 N	42.52 -1.11 0.00 N	47.58 -1.31 0.00 N	32.95 -0.87 0.00 N	69.34 -2.19 0.00 N	67.63 -2.12 0.00 N	48.87 -1.56 0.00 N	47.72 -1.51 0.00 N
OUTOKUMPU-AB___DRP 24206	64.87 -6.74 0.00 N	60.48 -6.55 0.00 N	58.51 -7.20 0.00 N	60.30 -7.89 0.00 N	62.28 -7.63 0.00 N	42.38 -4.58 -4.37 N	59.83 -6.63 0.00 N	57.12 -7.40 0.00 N	50.67 -6.66 0.00 N	60.04 -8.60 0.00 N	46.16 -5.76 0.00 N	53.46 -6.83 0.00 N	51.99 -6.00 0.00 N	44.94 -5.05 0.00 N	47.34 -4.33 0.00 N	-22.70 1.59 0.00 N	-20.06 1.75 0.00 N	39.64 -3.98 0.00 N	44.31 -4.57 0.00 N	30.96 -2.87 0.00 N	63.25 -8.29 0.00 N	61.89 -7.86 0.00 N	44.42 -6.00 0.00 N	43.15 -6.09 0.00 N
OXBOW___ 24026	64.93 -6.67 0.00 N	60.49 -6.54 0.00 N	58.50 -7.21 0.00 N	60.23 -7.96 0.00 N	62.23 -7.69 0.00 N	42.29 -4.62 -4.32 N	59.75 -6.71 0.00 N	56.99 -7.52 0.00 N	50.61 -6.73 0.00 N	59.98 -8.67 0.00 N	46.14 -5.78 0.00 N	53.42 -6.86 0.00 N	51.97 -6.02 0.00 N	44.95 -5.04 0.00 N	47.34 -4.34 0.00 N	-22.73 1.56 0.00 N	-20.04 1.77 0.00 N	39.67 -3.96 0.00 N	44.31 -4.57 0.00 N	30.94 -2.88 0.00 N	63.26 -8.28 0.00 N	61.96 -7.79 0.00 N	44.46 -5.96 0.00 N	43.16 -6.07 0.00 N
PEEKSKILL___ 23653	77.42 5.81 0.00 N	71.91 4.88 0.00 N	69.96 4.24 0.00 N	72.42 4.23 0.00 N	74.58 4.67 0.00 N	74.51 3.18 -28.74 N	71.64 5.18 0.00 N	72.53 4.88 -3.14 N	65.80 4.75 -3.71 N	74.14 5.49 0.00 N	56.51 4.59 0.00 N	65.27 4.98 0.00 N	63.07 5.08 0.00 N	53.95 3.97 0.00 N	56.38 4.69 0.00 N	70.96 -1.88 -97.13 N	85.32 -2.15 -109.28 N	81.41 3.34 -34.44 N	79.25 3.82 -26.56 N	88.32 2.55 -51.94 N	77.48 5.95 0.00 N	75.36 5.62 0.00 N	54.59 4.17 0.00 N	53.30 4.07 0.00 N
PGE MADISON___WINDPWR 24146	73.76 2.15 0.00 N	68.75 1.71 0.00 N	66.81 1.09 0.00 N	69.19 1.00 0.00 N	71.42 1.51 0.00 N	51.98 0.97 -8.42 N	68.35 1.89 0.00 N	66.70 2.08 -0.10 N	59.81 2.36 -0.12 N	71.77 3.12 0.00 N	54.85 2.93 0.00 N	63.63 3.34 0.00 N	61.31 3.32 0.00 N	52.70 2.72 0.00 N	54.68 3.00 0.00 N	-22.54 -1.31 -3.06 N	-19.59 -1.22 -3.44 N	46.73 2.02 -1.08 N	51.89 2.17 -0.84 N	36.97 1.51 -1.64 N	73.90 2.36 0.00 N	71.96 2.21 0.00 N	51.62 1.20 0.00 N	49.91 0.68 0.00 N
PIERCEFIELD___HYD 23852	69.78 -1.82 0.00 N	65.16 -1.87 0.00 N	64.46 -1.25 0.00 N	67.12 -1.06 0.00 N	68.53 -1.38 0.00 N	41.41 -1.17 0.00 N	64.54 -1.93 0.00 N	63.21 -1.30 0.00 N	56.08 -1.26 0.00 N	67.52 -1.13 0.00 N	50.51 -1.41 0.00 N	58.35 -1.94 0.00 N	55.29 -2.69 0.00 N	47.81 -2.17 0.00 N	48.80 -2.88 0.00 N	-23.06 1.23 0.00 N	-20.55 1.26 0.00 N	41.52 -2.11 0.00 N	46.96 -1.92 0.00 N	32.90 -0.92 0.00 N	70.02 -1.51 0.00 N	68.65 -1.10 0.00 N	49.73 -0.70 0.00 N	48.37 -0.86 0.00 N
PINELAWN_CC_1 323563	78.68 7.08 0.00 N	73.84 5.96 -0.84 N	71.85 5.46 -0.68 N	73.45 5.27 0.00 N	75.22 5.31 0.00 N	75.25 3.72 -28.95 N	72.76 6.30 0.00 N	73.95 6.19 -3.24 N	74.51 6.33 -10.84 N	76.06 7.07 -0.34 N	78.13 6.04 -20.18 N	81.98 6.48 -15.21 N	78.40 6.42 -14.00 N	76.74 5.08 -21.68 N	76.19 5.83 -18.68 N	83.73 -2.29 -110.31 N	86.50 -2.71 -111.02 N	82.77 4.16 -34.98 N	80.72 4.86 -26.98 N	89.44 2.96 -52.65 N	79.39 7.42 -0.43 N	77.93 7.18 -1.01 N	69.91 5.44 -14.04 N	72.18 5.28 -17.67 N
PJM_GEN_KEystone 24065	68.17 -4.63 2.28 N	61.41 -5.63 0.00 N	59.06 -6.65 0.00 N	60.82 -7.37 0.00 N	63.44 -6.47 0.00 N	45.22 -4.09 -6.72 N	60.53 -5.93 0.00 N	58.85 -5.67 0.00 N	52.20 -5.13 0.00 N	62.53 -6.11 0.00 N	48.08 -3.84 0.00 N	56.08 -4.21 0.00 N	67.66 -1.39 -2.35 N	47.00 -2.99 0.00 N	70.13 -1.07 -6.23 N	73.16 -1.81 -9.69 N	-21.04 0.77 0.00 N	58.00 -2.56 -9.85 N	45.86 -3.02 0.00 N	46.11 -3.02 -5.00 N	49.11 -3.92 -11.48 N	51.11 -6.08 1.14 N	46.07 -4.35 0.00 N	45.01 -5.60 -2.77 N
PLEASANTVLY___LBMP 24000	77.05 5.45 0.00 N	71.58 4.54 0.00 N	69.72 4.01 0.00 N	72.27 4.09 0.00 N	74.44 4.53 0.00 N	75.62 3.07 -29.97 N	71.37 4.91 0.00 N	72.50 4.52 -3.46 N	65.89 4.47 -4.09 N	73.79 5.14 0.00 N	56.16 4.24 0.00 N	64.90 4.62 0.00 N	62.65 4.67 0.00 N	53.56 3.58 0.00 N	55.92 4.25 0.00 N	81.14 -1.65 -107.07 N	96.76 -1.90 -120.47 N	84.62 3.03 -37.96 N	81.65 3.50 -29.28 N	93.41 2.33 -57.26 N	76.99 5.46 0.00 N	74.93 5.18 0.00 N	54.26 3.84 0.00 N	53.05 3.82 0.00 N
POLETTI___ 23519	78.13 6.52 0.00 N	72.58 5.55 0.00 N	70.68 4.96 0.00 N	73.26 5.08 0.00 N	75.52 5.61 0.00 N	75.29 3.75 -28.95 N	72.59 6.13 0.00 N	73.50 5.80 -3.18 N	77.67 5.62 -14.71 N	75.10 6.46 0.00 N	67.29 5.32 -10.05 N	66.51 5.76 -0.46 N	63.75 5.77 0.00 N	54.50 4.52 0.00 N	57.00 5.32 0.00 N	72.42 -1.95 -98.66 N	86.84 -2.36 -111.00 N	82.31 3.70 -34.98 N	80.04 4.18 -26.98 N	89.40 2.81 -52.76 N	78.14 6.61 0.00 N	76.01 6.26 0.00 N	55.22 4.79 0.00 N	57.60 4.72 -3.65 N
PORT_JEFF_3 23555	78.08 6.47 0.00 N	73.09 5.21 -0.84 N	71.17 4.78 -0.68 N	72.61 4.42 0.00 N	74.23 4.32 0.00 N	74.65 3.11 -28.95 N	71.86 5.40 0.00 N	73.12 5.36 -3.24 N	73.94 5.76 -10.84 N	75.31 6.32 -0.34 N	77.41 5.31 -20.18 N	81.20 5.71 -15.21 N	77.67 5.69 -14.00 N	76.15 4.49 -21.68 N	75.59 5.24 -18.68 N	84.12 -1.90 -110.31 N	86.83 -2.38 -111.02 N	82.26 3.66 -34.98 N	80.18 4.32 -26.98 N	88.94 2.48 -52.64 N	78.45 6.49 -0.43 N	77.04 6.29 -1.01 N	69.37 4.90 -14.04 N	71.77 4.87 -17.67 N

PORT_JEFF_4 23616	78.08 6.47 0.00 N	73.09 5.21 -0.84 N	71.17 4.78 -0.68 N	72.61 4.42 0.00 N	74.23 4.32 0.00 N	74.65 3.11 -28.95 N	71.86 5.40 0.00 N	73.12 5.36 -3.24 N	73.94 5.76 -10.84 N	75.31 6.32 -0.34 N	77.41 5.31 -20.18 N	81.20 5.71 -15.21 N	77.67 5.69 -14.00 N	76.15 4.49 -21.68 N	75.59 5.24 -18.68 N	84.12 -1.90 -110.31 N	86.83 -2.38 -111.02 N	82.26 3.66 -34.98 N	80.18 4.32 -26.98 N	88.94 2.48 -52.64 N	78.45 6.49 -0.43 N	77.04 6.29 -1.01 N	69.37 4.90 -14.04 N	71.77 4.87 -17.67 N
PORT_JEFF_IC 23713	78.48 6.87 0.00 N	73.37 5.50 -0.84 N	71.45 5.06 -0.68 N	72.90 4.71 0.00 N	74.52 4.61 0.00 N	74.84 3.30 -28.95 N	72.14 5.68 0.00 N	73.42 5.66 -3.24 N	74.24 6.06 -10.84 N	75.66 6.68 -0.34 N	77.51 5.41 -20.18 N	81.35 5.85 -15.21 N	77.82 5.84 -14.00 N	76.28 4.62 -21.68 N	75.71 5.35 -18.68 N	84.01 -2.01 -110.31 N	86.74 -2.47 -111.02 N	82.38 3.77 -34.98 N	80.31 4.45 -26.98 N	88.99 2.55 -52.62 N	78.62 6.65 -0.43 N	77.20 6.44 -1.01 N	69.50 5.03 -14.04 N	72.03 5.14 -17.67 N
PPL PILGRIM_ST_GT1 24216	79.09 7.48 0.00 N	73.99 6.11 -0.84 N	72.02 5.63 -0.68 N	73.56 5.37 0.00 N	75.26 5.35 0.00 N	75.26 5.35 -28.95 N	72.78 6.32 0.00 N	74.02 6.26 -3.24 N	74.68 6.50 -10.84 N	75.71 6.73 -0.34 N	77.98 5.87 -20.18 N	81.85 6.35 -15.21 N	78.13 6.15 -14.00 N	76.57 4.90 -21.68 N	76.03 5.67 -18.68 N	83.87 -2.15 -110.31 N	86.60 -2.61 -111.02 N	82.62 4.02 -34.98 N	80.59 4.73 -26.98 N	89.21 2.78 -52.61 N	79.04 7.08 -0.43 N	77.62 6.86 -1.01 N	69.77 5.30 -14.04 N	72.30 5.40 -17.67 N
PPL PILGRIM_ST_GT2 24217	79.09 7.48 0.00 N	73.99 6.11 -0.84 N	72.02 5.63 -0.68 N	73.56 5.37 0.00 N	75.26 5.35 0.00 N	75.26 5.35 -28.95 N	72.78 6.32 0.00 N	74.02 6.26 -3.24 N	74.68 6.50 -10.84 N	75.71 6.73 -0.34 N	77.98 5.87 -20.18 N	81.85 6.35 -15.21 N	78.13 6.15 -14.00 N	76.57 4.90 -21.68 N	76.03 5.67 -18.68 N	83.87 -2.15 -110.31 N	86.60 -2.61 -111.02 N	82.62 4.02 -34.98 N	80.59 4.73 -26.98 N	89.21 2.78 -52.61 N	79.04 7.08 -0.43 N	77.62 6.86 -1.01 N	69.77 5.30 -14.04 N	72.30 5.40 -17.67 N
PPL_SHRM_GT3 24213	78.43 6.82 0.00 N	73.34 5.46 -0.84 N	71.37 4.97 -0.68 N	72.84 4.66 0.00 N	74.48 4.56 0.00 N	74.81 3.27 -28.95 N	72.09 5.62 0.00 N	73.42 5.66 -3.24 N	74.23 6.05 -10.84 N	75.68 6.70 -0.34 N	77.82 5.72 -20.18 N	81.70 6.21 -15.21 N	78.17 6.19 -14.00 N	76.58 4.91 -21.68 N	76.04 5.69 -18.68 N	83.87 -2.16 -110.31 N	86.62 -2.59 -111.02 N	82.64 4.03 -34.98 N	80.59 4.73 -26.98 N	89.22 2.76 -52.64 N	79.03 7.06 -0.43 N	77.58 6.83 -1.01 N	69.68 5.22 -14.04 N	71.99 5.09 -17.67 N
PPL_SHRM_GT4 24214	78.43 6.82 0.00 N	73.34 5.46 -0.84 N	71.37 4.97 -0.68 N	72.84 4.66 0.00 N	74.48 4.56 0.00 N	74.81 3.27 -28.95 N	72.09 5.62 0.00 N	73.42 5.66 -3.24 N	74.23 6.05 -10.84 N	75.68 6.70 -0.34 N	77.82 5.72 -20.18 N	81.70 6.21 -15.21 N	78.17 6.19 -14.00 N	76.58 4.91 -21.68 N	76.04 5.69 -18.68 N	83.87 -2.16 -110.31 N	86.62 -2.59 -111.02 N	82.64 4.03 -34.98 N	80.59 4.73 -26.98 N	89.22 2.76 -52.64 N	79.03 7.06 -0.43 N	77.58 6.83 -1.01 N	69.68 5.22 -14.04 N	71.99 5.09 -17.67 N
PROJECT___ORANGE 1 24174	70.68 -0.93 0.00 N	65.97 -1.06 0.00 N	64.33 -1.38 0.00 N	66.62 -1.56 0.00 N	68.49 -1.42 0.00 N	44.11 -0.82 -2.35 N	65.30 -1.16 0.00 N	63.26 -1.25 0.00 N	56.30 -1.04 0.00 N	67.33 -1.32 0.00 N	51.23 -0.69 0.00 N	59.44 -0.84 0.00 N	57.29 -0.70 0.00 N	49.35 -0.63 0.00 N	51.24 -0.45 0.00 N	-24.12 0.17 0.00 N	-21.60 0.21 0.00 N	43.08 -0.55 0.00 N	48.19 -0.69 0.00 N	33.36 -0.46 0.00 N	70.12 -1.42 0.00 N	68.36 -1.38 0.00 N	49.34 -1.08 0.00 N	48.11 -1.12 0.00 N
PROJECT___ORANGE 2 24166	70.68 -0.93 0.00 N	65.97 -1.06 0.00 N	64.33 -1.38 0.00 N	66.62 -1.56 0.00 N	68.49 -1.42 0.00 N	44.11 -0.82 -2.35 N	65.30 -1.16 0.00 N	63.26 -1.25 0.00 N	56.30 -1.04 0.00 N	67.33 -1.32 0.00 N	51.23 -0.69 0.00 N	59.44 -0.84 0.00 N	57.29 -0.70 0.00 N	49.35 -0.63 0.00 N	51.24 -0.45 0.00 N	-24.12 0.17 0.00 N	-21.60 0.21 0.00 N	43.08 -0.55 0.00 N	48.19 -0.69 0.00 N	33.36 -0.46 0.00 N	70.12 -1.42 0.00 N	68.36 -1.38 0.00 N	49.34 -1.08 0.00 N	48.11 -1.12 0.00 N
PYRITES___HYD 24023	70.74 -0.86 0.00 N	66.10 -0.93 0.00 N	65.35 -0.36 0.00 N	68.00 -0.18 0.00 N	69.41 -0.51 0.00 N	41.96 -0.62 -1.02 N	65.44 -1.02 0.00 N	64.13 -0.38 0.00 N	56.93 -0.41 0.00 N	68.61 -0.04 0.00 N	51.35 -0.57 0.00 N	59.43 -0.86 0.00 N	56.43 -1.55 0.00 N	48.84 -1.14 0.00 N	49.83 -1.86 0.00 N	-23.49 0.81 0.00 N	-20.93 0.88 0.00 N	42.39 -1.24 0.00 N	47.88 -1.00 0.00 N	33.48 -0.35 0.00 N	71.16 -0.38 0.00 N	69.74 -0.01 0.00 N	50.44 0.01 0.00 N	49.01 -0.22 0.00 N
RAMAPO___LBMP 323565	77.33 5.72 0.00 N	71.80 4.77 0.00 N	69.81 4.09 0.00 N	72.21 4.03 0.00 N	74.39 4.47 0.00 N	73.72 3.07 -28.07 N	71.47 5.01 0.00 N	72.22 4.72 -2.98 N	65.43 4.57 -3.52 N	73.92 5.27 0.00 N	56.35 4.43 0.00 N	65.10 4.81 0.00 N	62.95 4.96 0.00 N	53.88 3.90 0.00 N	56.33 4.65 0.00 N	66.35 -1.90 -92.54 N	80.17 -2.14 -104.12 N	79.81 3.37 -32.81 N	77.99 3.81 -25.30 N	85.89 2.58 -49.49 N	77.49 5.95 0.00 N	75.31 5.56 0.00 N	54.50 4.08 0.00 N	53.19 3.96 0.00 N
RANKINE____ 23646	65.06 -6.54 0.00 N	60.56 -6.47 0.00 N	58.47 -7.24 0.00 N	60.17 -8.01 0.00 N	62.27 -7.65 0.00 N	42.65 -4.63 -4.69 N	59.71 -6.75 0.00 N	57.13 -7.38 0.00 N	50.76 -6.58 0.00 N	60.30 -8.35 0.00 N	46.41 -5.51 0.00 N	53.83 -6.46 0.00 N	52.37 -5.62 0.00 N	45.25 -4.73 0.00 N	47.66 -4.02 0.00 N	-22.79 1.50 0.00 N	-20.18 1.63 0.00 N	39.80 -3.83 0.00 N	44.48 -4.40 0.00 N	30.98 -2.85 0.00 N	63.61 -7.92 0.00 N	62.27 -7.48 0.00 N	44.68 -5.75 0.00 N	43.28 -5.95 0.00 N
RAVENSWOOD_GT2_1 24244	78.27 6.67 0.00 N	72.72 5.68 0.00 N	70.79 5.07 0.00 N	73.34 5.15 0.00 N	75.54 5.63 0.00 N	75.31 3.77 -28.95 N	72.62 6.16 0.00 N	73.53 5.84 -3.18 N	77.94 5.63 -14.97 N	75.14 6.49 -10.29 N	67.58 5.38 -0.47 N	66.59 5.83 -0.47 N	63.82 5.84 0.00 N	54.55 4.57 0.00 N	57.04 5.36 0.00 N	72.45 -1.91 -98.66 N	86.87 -2.33 -111.00 N	82.35 3.75 -34.98 N	80.14 4.28 -26.98 N	89.46 2.88 -52.76 N	78.29 6.76 0.00 N	76.19 6.44 0.00 N	55.32 4.90 0.00 N	57.77 4.82 -3.73 N
RAVENSWOOD_GT2_2 24245	78.27 6.67 0.00 N	72.72 5.68 0.00 N	70.79 5.07 0.00 N	73.34 5.15 0.00 N	75.54 5.63 0.00 N	75.31 3.77 -28.95 N	72.62 6.16 0.00 N	73.53 5.84 -3.18 N	77.94 5.63 -14.97 N	75.14 6.49 -10.29 N	67.58 5.38 -0.47 N	66.59 5.83 -0.47 N	63.82 5.84 0.00 N	54.55 4.57 0.00 N	57.04 5.36 0.00 N	72.45 -1.91 -98.66 N	86.87 -2.33 -111.00 N	82.35 3.75 -34.98 N	80.14 4.28 -26.98 N	89.46 2.88 -52.76 N	78.29 6.76 0.00 N	76.19 6.44 0.00 N	55.32 4.90 0.00 N	57.77 4.82 -3.73 N
RAVENSWOOD_GT2_3 24246	78.35 6.74 0.00 N	72.78 5.75 0.00 N	70.85 5.13 0.00 N	73.39 5.21 0.00 N	75.61 5.69 0.00 N	75.35 3.82 -28.95 N	72.69 6.23 0.00 N	73.60 5.90 -3.18 N	78.00 5.69 -14.97 N	75.22 6.57 0.00 N	67.65 5.44 -10.29 N	66.66 5.91 -0.47 N	63.89 5.91 0.00 N	54.62 4.64 0.00 N	57.11 5.43 0.00 N	72.37 -2.00 -98.66 N	86.80 -2.40 -111.00 N	82.41 3.80 -34.98 N	80.19 4.33 -26.98 N	89.50 2.92 -52.76 N	78.37 6.83 0.00 N	76.27 6.52 0.00 N	55.39 4.96 0.00 N	57.82 4.87 -3.73 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	78.35 6.74 0.00 N	72.78 5.75 0.00 N	70.85 5.13 0.00 N	73.39 5.21 0.00 N	75.61 5.69 0.00 N	75.35 3.82 -28.95 N	72.69 6.23 0.00 N	73.60 5.90 -3.18 N	78.00 5.69 -14.97 N	75.22 6.57 0.00 N	67.65 5.44 -10.29 N	66.66 5.91 -0.47 N	63.89 5.91 0.00 N	54.62 4.64 0.00 N	57.11 5.43 0.00 N	72.37 -2.00 -98.66 N	86.80 -2.40 -111.00 N	82.41 3.80 -34.98 N	80.19 4.33 -26.98 N	89.50 2.92 -52.76 N	78.37 6.83 0.00 N	76.27 6.52 0.00 N	55.39 4.96 0.00 N	57.82 4.87 -3.73 N	
RAVENSWOOD_GT3_1 24248	78.27 6.67 0.00 N	72.72 5.68 0.00 N	70.79 5.07 0.00 N	73.34 5.15 0.00 N	75.54 5.63 0.00 N	75.31 3.77 -28.95 N	72.62 6.16 0.00 N	73.53 5.84 -3.18 N	77.94 5.63 -14.97 N	75.14 6.49 0.00 N	67.58 5.38 -10.29 N	66.59 5.83 -0.47 N	63.82 5.84 0.00 N	54.55 4.57 0.00 N	57.04 5.36 0.00 N	72.45 -1.91 -98.66 N	86.87 -2.33 -111.00 N	82.35 3.75 -34.98 N	80.14 4.28 -26.98 N	89.46 2.88 -52.76 N	78.29 6.76 0.00 N	76.19 6.44 0.00 N	55.33 4.90 0.00 N	57.77 4.82 -3.73 N	
RAVENSWOOD_GT3_2 24249	78.27 6.67 0.00 N	72.72 5.68 0.00 N	70.79 5.07 0.00 N	73.34 5.15 0.00 N	75.54 5.63 0.00 N	75.31 3.77 -28.95 N	72.62 6.16 0.00 N	73.53 5.84 -3.18 N	77.94 5.63 -14.97 N	75.14 6.49 0.00 N	67.58 5.38 -10.29 N	66.59 5.83 -0.47 N	63.82 5.84 0.00 N	54.55 4.57 0.00 N	57.04 5.36 0.00 N	72.45 -1.91 -98.66 N	86.87 -2.33 -111.00 N	82.35 3.75 -34.98 N	80.14 4.28 -26.98 N	89.46 2.88 -52.76 N	78.29 6.76 0.00 N	76.19 6.44 0.00 N	55.33 4.90 0.00 N	57.77 4.82 -3.73 N	
RAVENSWOOD_GT3_3 24250	78.43 6.82 0.00 N	72.85 5.81 0.00 N	70.92 5.20 0.00 N	73.46 5.28 0.00 N	75.68 5.76 0.00 N	75.40 3.86 -28.95 N	72.76 6.30 0.00 N	73.66 5.96 -3.18 N	78.07 5.76 -14.97 N	75.29 6.65 0.00 N	67.70 5.50 -10.29 N	66.75 5.99 -0.47 N	63.96 5.97 0.00 N	54.69 4.71 0.00 N	57.17 5.49 0.00 N	72.36 -2.00 -98.66 N	86.78 -2.41 -111.00 N	82.47 3.86 -34.98 N	80.25 4.40 -26.98 N	89.55 2.96 -52.76 N	78.45 6.91 0.00 N	76.35 6.60 0.00 N	55.45 5.02 0.00 N	57.88 4.93 -3.73 N	
RAVENSWOOD_GT3_4 24251	78.43 6.82 0.00 N	72.85 5.81 0.00 N	70.92 5.20 0.00 N	73.46 5.28 0.00 N	75.68 5.76 0.00 N	75.40 3.86 -28.95 N	72.76 6.30 0.00 N	73.66 5.96 -3.18 N	78.07 5.76 -14.97 N	75.29 6.65 0.00 N	67.70 5.50 -10.29 N	66.75 5.99 -0.47 N	63.96 5.97 0.00 N	54.69 4.71 0.00 N	57.17 5.49 0.00 N	72.36 -2.00 -98.66 N	86.78 -2.41 -111.00 N	82.47 3.86 -34.98 N	80.25 4.40 -26.98 N	89.55 2.96 -52.76 N	78.45 6.91 0.00 N	76.35 6.60 0.00 N	55.45 5.02 0.00 N	57.88 4.93 -3.73 N	
RAVENSWOOD_GT_1 23729	91.45 6.79 -13.06 N	94.71 5.82 -21.86 N	75.77 5.24 -4.82 N	73.54 5.35 0.00 N	75.73 5.82 0.00 N	75.43 3.90 -28.95 N	72.82 6.36 0.00 N	73.72 6.02 -3.18 N	88.99 5.72 -25.94 N	80.49 6.65 -5.19 N	85.28 5.46 -27.90 N	82.44 5.90 -16.26 N	65.50 5.93 -1.58 N	54.64 4.66 0.00 N	57.12 5.44 0.00 N	72.66 -1.71 -98.66 N	88.16 -2.21 -112.18 N	82.57 3.77 -35.17 N	81.01 4.31 -27.82 N	89.08 2.86 -52.39 N	78.39 6.78 -0.07 N	80.97 6.57 -4.65 N	69.58 5.08 -14.08 N	71.14 4.98 -16.94 N	
RAVENSWOOD_GT_10 24258	79.78 6.67 -1.51 N	75.23 5.67 -2.52 N	71.34 5.07 -0.56 N	73.33 5.14 0.00 N	75.54 5.62 0.00 N	75.31 3.77 -28.95 N	72.62 6.16 0.00 N	73.52 5.82 -3.18 N	79.19 5.62 -16.24 N	75.74 6.49 -0.60 N	69.61 5.38 -12.32 N	68.42 5.84 -2.29 N	64.00 5.84 -0.18 N	54.55 4.57 0.00 N	57.04 5.37 0.00 N	72.38 -1.98 -98.66 N	86.95 -2.38 -111.14 N	82.38 3.75 -35.00 N	80.23 4.28 -27.07 N	89.42 2.88 -52.72 N	78.30 6.76 -0.01 N	76.72 6.44 -0.54 N	56.94 4.89 -1.62 N	59.28 4.81 -5.25 N	
RAVENSWOOD_GT_11 24259	79.78 6.67 -1.51 N	75.23 5.67 -2.52 N	71.34 5.07 -0.56 N	73.33 5.14 0.00 N	75.54 5.62 0.00 N	75.31 3.77 -28.95 N	72.62 6.16 0.00 N	73.52 5.82 -3.18 N	79.19 5.62 -16.24 N	75.74 6.49 -0.60 N	69.61 5.38 -12.32 N	68.42 5.84 -2.29 N	64.00 5.84 -0.18 N	54.55 4.57 0.00 N	57.04 5.37 0.00 N	72.38 -1.98 -98.66 N	86.95 -2.38 -111.14 N	82.38 3.75 -35.00 N	80.23 4.28 -27.07 N	89.42 2.88 -52.72 N	78.30 6.76 -0.01 N	76.72 6.44 -0.54 N	56.94 4.89 -1.62 N	59.28 4.81 -5.25 N	
RAVENSWOOD_GT_4 24252	88.18 6.66 -9.92 N	89.29 5.65 -16.61 N	74.41 5.04 -3.66 N	73.30 5.11 0.00 N	75.53 5.62 0.00 N	75.29 3.75 -28.95 N	72.59 6.13 0.00 N	73.50 5.80 -3.18 N	86.26 5.62 -23.30 N	79.07 6.48 -3.94 N	80.95 5.36 -23.67 N	78.60 5.84 -12.46 N	65.02 5.84 -1.20 N	54.55 4.57 0.00 N	57.04 5.37 0.00 N	72.39 -1.98 -98.66 N	87.72 -2.37 -111.90 N	82.52 3.77 -35.12 N	80.79 4.29 -27.62 N	89.20 2.90 -52.48 N	78.35 6.76 -0.05 N	79.72 6.44 -3.54 N	65.99 4.87 -10.70 N	67.77 4.78 -13.76 N	
RAVENSWOOD_GT_5 24254	88.18 6.66 -9.92 N	89.29 5.65 -16.61 N	74.41 5.04 -3.66 N	73.30 5.11 0.00 N	75.53 5.62 0.00 N	75.29 3.75 -28.95 N	72.59 6.13 0.00 N	73.50 5.80 -3.18 N	86.26 5.62 -23.30 N	79.07 6.48 -3.94 N	80.95 5.36 -23.67 N	78.60 5.84 -12.46 N	65.02 5.84 -1.20 N	54.55 4.57 0.00 N	57.04 5.37 0.00 N	72.39 -1.98 -98.66 N	87.72 -2.37 -111.90 N	82.52 3.77 -35.12 N	80.79 4.29 -27.62 N	89.20 2.90 -52.48 N	78.35 6.76 -0.05 N	79.72 6.44 -3.54 N	65.99 4.87 -10.70 N	67.77 4.78 -13.76 N	
RAVENSWOOD_GT_6 24253	88.18 6.66 -9.92 N	89.29 5.65 -16.61 N	74.41 5.04 -3.66 N	73.30 5.11 0.00 N	75.53 5.62 0.00 N	75.29 3.75 -28.95 N	72.59 6.13 0.00 N	73.50 5.80 -3.18 N	86.26 5.62 -23.30 N	79.07 6.48 -3.94 N	80.95 5.36 -23.67 N	78.60 5.84 -12.46 N	65.02 5.84 -1.20 N	54.55 4.57 0.00 N	57.04 5.37 0.00 N	72.39 -1.98 -98.66 N	87.72 -2.37 -111.90 N	82.52 3.77 -35.12 N	80.79 4.29 -27.62 N	89.20 2.90 -52.48 N	78.35 6.76 -0.05 N	79.72 6.44 -3.54 N	65.99 4.87 -10.70 N	67.77 4.78 -13.76 N	
RAVENSWOOD_GT_7 24255	88.18 6.66 -9.92 N	89.29 5.65 -16.61 N	74.41 5.04 -3.66 N	73.30 5.11 0.00 N	75.53 5.62 0.00 N	75.29 3.75 -28.95 N	72.59 6.13 0.00 N	73.50 5.80 -3.18 N	86.26 5.62 -23.30 N	79.07 6.48 -3.94 N	80.95 5.36 -23.67 N	78.60 5.84 -12.46 N	65.02 5.84 -1.20 N	54.55 4.57 0.00 N	57.04 5.37 0.00 N	72.39 -1.98 -98.66 N	87.72 -2.37 -111.90 N	82.52 3.77 -35.12 N	80.79 4.29 -27.62 N	89.20 2.90 -52.48 N	78.35 6.76 -0.05 N	79.72 6.44 -3.54 N	65.99 4.87 -10.70 N	67.77 4.78 -13.76 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	79.78 6.67 -1.51 N	75.23 5.67 -2.52 N	71.34 5.07 -0.56 N	73.33 5.14 0.00 N	75.54 5.62 0.00 N	75.31 3.77 -28.95 N	72.62 6.16 0.00 N	73.52 5.82 -3.18 N	79.19 5.62 -16.24 N	75.74 6.49 -0.60 N	69.61 5.38 -12.32 N	68.42 5.84 -2.29 N	64.00 5.84 -0.18 N	54.55 4.57 0.00 N	57.04 5.37 0.00 N	72.38 -1.98 -98.66 N	86.95 -2.38 -111.14 N	82.38 3.75 -35.00 N	80.23 4.28 -27.07 N	89.42 2.88 -52.72 N	78.30 6.76 -0.01 N	76.72 6.44 -0.54 N	56.94 4.89 -1.62 N	59.28 4.81 -5.25 N	
RAVENSWOOD_GT_9	79.78	75.23	71.34	73.33	75.54	75.31	72.62	73.52	79.19	75.74	69.61	68.42	64.00	54.55	57.04	72.38	86.95	82.38	80.23	89.42	78.30	76.72	56.94	59.28	

24257	6.67 -1.51 N	5.67 -2.52 N	5.07 -0.56 N	5.14 0.00 N	5.62 0.00 N	3.77 -28.95 N	6.16 0.00 N	5.82 -3.18 N	5.62 -16.24 N	6.49 -0.60 N	5.38 -12.32 N	5.84 -2.29 N	5.84 -0.18 N	4.57 0.00 N	5.37 0.00 N	-1.98 -98.66 N	-2.38 -111.14 N	3.75 -35.00 N	4.28 -27.07 N	2.88 -52.72 N	6.76 -0.01 N	6.44 -0.54 N	4.89 -1.62 N	4.81 -5.25 N
RAVENSWOOD____1 23533	78.38 6.77 0.00 N	72.84 5.81 0.00 N	70.94 5.22 0.00 N	73.53 5.35 0.00 N	75.73 5.82 0.00 N	75.43 3.89 -28.95 N	72.82 6.36 0.00 N	73.72 6.02 -3.18 N	78.03 5.72 -14.97 N	75.29 6.65 0.00 N	67.66 5.46 -10.29 N	66.66 5.90 -0.47 N	63.91 5.92 0.00 N	54.64 4.66 0.00 N	57.11 5.43 0.00 N	72.65 -1.72 -98.66 N	86.97 -2.22 -111.00 N	82.36 3.75 -34.98 N	80.14 4.29 -26.98 N	89.44 2.86 -52.76 N	78.32 6.78 0.00 N	76.31 6.56 0.00 N	55.50 5.08 0.00 N	57.93 4.98 -3.73 N
RAVENSWOOD____2 23534	78.27 6.66 0.00 N	72.73 5.69 0.00 N	70.84 5.12 0.00 N	73.40 5.22 0.00 N	75.61 5.69 0.00 N	75.37 3.83 -28.95 N	72.73 6.27 0.00 N	73.60 5.90 -3.18 N	77.86 5.55 -14.97 N	75.05 6.41 0.00 N	67.39 5.19 -10.29 N	66.25 5.49 -0.47 N	63.53 5.54 0.00 N	54.30 4.32 0.00 N	56.78 5.10 0.00 N	72.77 -1.60 -98.66 N	87.03 -2.16 -111.00 N	82.01 3.40 -34.98 N	79.74 3.89 -26.98 N	89.19 2.60 -52.76 N	77.85 6.32 0.00 N	75.97 6.22 0.00 N	55.37 4.94 0.00 N	57.85 4.90 -3.73 N
RAVENSWOOD____3 23535	78.27 6.67 0.00 N	72.72 5.68 0.00 N	70.79 5.07 0.00 N	73.34 5.15 0.00 N	75.55 5.64 0.00 N	75.32 3.78 -28.95 N	72.63 6.17 0.00 N	73.54 5.84 -3.18 N	77.95 5.63 -14.97 N	75.15 6.50 0.00 N	67.59 5.39 -10.29 N	66.60 5.84 -0.47 N	63.83 5.85 0.00 N	54.55 4.57 0.00 N	57.05 5.37 0.00 N	72.38 -1.98 -98.66 N	86.81 -2.38 -111.00 N	82.36 3.75 -34.98 N	80.14 4.28 -26.98 N	89.47 2.88 -52.76 N	78.30 6.76 0.00 N	76.20 6.45 0.00 N	55.34 4.91 0.00 N	57.78 4.83 -3.73 N
RAVENSWOOD____4 23820	65.57 6.77 12.80 N	51.39 5.79 21.44 N	66.21 5.22 4.72 N	73.53 5.35 0.00 N	75.73 5.82 0.00 N	75.43 3.89 -28.95 N	72.81 6.35 0.00 N	73.71 6.01 -3.18 N	67.25 5.72 -4.19 N	70.20 6.64 5.09 N	50.36 5.46 7.02 N	51.17 5.90 15.01 N	62.34 5.91 1.55 N	54.62 4.63 0.00 N	57.11 5.43 0.00 N	72.65 -1.72 -98.66 N	85.81 -2.23 -109.85 N	82.16 3.75 -34.79 N	79.29 4.27 -26.14 N	89.80 2.85 -53.13 N	78.25 6.78 0.07 N	71.74 6.56 4.56 N	41.68 5.07 13.81 N	44.98 4.98 9.23 N
RCPL_TRUST____DRP 24196	78.31 6.70 0.00 N	72.73 5.69 0.00 N	70.79 5.07 0.00 N	73.33 5.14 0.00 N	75.54 5.62 0.00 N	75.30 3.76 -28.95 N	72.60 6.14 0.00 N	73.52 5.82 -3.18 N	77.44 5.65 -14.45 N	75.19 6.55 0.00 N	67.14 5.41 -9.81 N	66.64 5.90 -0.45 N	63.90 5.92 0.00 N	54.65 4.67 0.00 N	57.12 5.44 0.00 N	72.32 -2.05 -98.66 N	86.78 -2.41 -111.00 N	82.45 3.85 -34.98 N	80.23 4.38 -26.98 N	89.52 2.94 -52.76 N	78.36 6.83 0.00 N	76.23 6.48 0.00 N	55.32 4.89 0.00 N	57.59 4.81 -3.55 N
RENSSELAER____COGEN 23796	74.99 3.39 0.00 N	69.81 2.78 0.00 N	68.12 2.41 0.00 N	70.83 2.64 0.00 N	72.96 3.04 0.00 N	81.24 2.08 -36.58 N	69.55 3.09 0.00 N	67.35 2.71 -0.12 N	60.37 2.88 -0.15 N	71.67 3.02 0.00 N	53.95 2.03 0.00 N	62.22 1.93 0.00 N	59.84 1.86 0.00 N	51.11 1.13 0.00 N	53.21 1.53 0.00 N	-21.06 -0.59 -3.82 N	-18.17 -0.67 -4.30 N	46.13 1.15 -1.36 N	51.30 1.38 -1.05 N	36.84 0.97 -2.05 N	73.92 2.38 0.00 N	71.79 2.04 0.00 N	51.88 1.45 0.00 N	50.91 1.68 0.00 N
REVERE_CPPR_DRP 24186	73.29 1.68 0.00 N	68.37 1.33 0.00 N	66.73 1.01 0.00 N	69.12 0.94 0.00 N	70.99 1.07 0.00 N	44.03 0.70 -0.75 N	67.69 1.22 0.00 N	65.85 1.34 0.00 N	58.79 1.45 0.00 N	70.54 1.89 0.00 N	53.63 1.71 0.00 N	62.25 1.97 0.00 N	59.85 1.86 0.00 N	51.54 1.56 0.00 N	53.32 1.65 0.00 N	-25.06 -0.77 0.00 N	-22.47 -0.67 0.00 N	44.93 1.30 0.00 N	50.22 1.34 0.00 N	34.75 0.93 0.00 N	73.21 1.67 0.00 N	71.28 1.54 0.00 N	51.37 0.94 0.00 N	49.90 0.67 0.00 N
ROCHESTER_9_IC 23652	68.80 -2.81 0.00 N	63.93 -3.10 0.00 N	61.98 -3.74 0.00 N	63.91 -4.27 0.00 N	65.84 -4.08 0.00 N	43.66 -2.38 -3.47 N	63.09 -3.37 0.00 N	60.73 -3.79 0.00 N	54.19 -3.15 0.00 N	64.65 -4.00 0.00 N	49.55 -2.37 0.00 N	57.43 -2.86 0.00 N	55.64 -2.34 0.00 N	48.07 -1.91 0.00 N	50.24 -1.44 0.00 N	-23.99 0.30 0.00 N	-21.23 0.58 0.00 N	42.20 -1.43 0.00 N	47.10 -1.78 0.00 N	32.73 -1.09 0.00 N	67.83 -3.71 0.00 N	66.32 -3.43 0.00 N	47.64 -2.79 0.00 N	46.18 -3.05 0.00 N
ROSETON____1 23587	76.89 5.29 0.00 N	71.46 4.43 0.00 N	69.60 3.89 0.00 N	72.14 3.95 0.00 N	74.27 4.36 0.00 N	74.38 2.95 -28.85 N	71.19 4.72 0.00 N	71.95 4.39 -3.04 N	65.25 4.32 -3.59 N	73.63 4.98 0.00 N	56.05 4.14 0.00 N	64.78 4.50 0.00 N	62.54 4.56 0.00 N	53.50 3.51 0.00 N	55.86 4.19 0.00 N	68.38 -1.65 -94.32 N	82.43 -1.88 -106.13 N	80.05 2.98 -33.44 N	78.10 3.43 -25.79 N	86.56 2.29 -50.44 N	76.87 5.33 0.00 N	74.79 5.05 0.00 N	54.16 3.74 0.00 N	52.91 3.68 0.00 N
ROSETON____2 23588	76.89 5.29 0.00 N	71.46 4.43 0.00 N	69.60 3.89 0.00 N	72.14 3.95 0.00 N	74.27 4.36 0.00 N	74.38 2.95 -28.85 N	71.19 4.72 0.00 N	71.95 4.39 -3.04 N	65.25 4.32 -3.59 N	73.63 4.98 0.00 N	56.05 4.14 0.00 N	64.78 4.50 0.00 N	62.54 4.56 0.00 N	53.50 3.51 0.00 N	55.86 4.19 0.00 N	68.38 -1.65 -94.32 N	82.43 -1.88 -106.13 N	80.05 2.98 -33.44 N	78.10 3.43 -25.79 N	86.56 2.29 -50.44 N	76.87 5.33 0.00 N	74.79 5.05 0.00 N	54.16 3.74 0.00 N	52.91 3.68 0.00 N
RUSSELL____1 23602	67.47 -4.13 0.00 N	62.53 -4.51 0.00 N	60.54 -5.18 0.00 N	62.37 -5.82 0.00 N	64.18 -5.74 0.00 N	42.72 -3.27 -3.41 N	61.64 -4.83 0.00 N	59.40 -5.12 0.00 N	53.18 -4.16 0.00 N	63.56 -5.08 0.00 N	48.81 -3.11 0.00 N	56.56 -3.73 0.00 N	54.78 -3.21 0.00 N	47.52 -2.46 0.00 N	49.55 -2.13 0.00 N	-23.82 0.47 0.00 N	-20.90 0.92 0.00 N	41.83 -1.80 0.00 N	46.55 -2.33 0.00 N	32.44 -1.38 0.00 N	66.61 -4.93 0.00 N	65.09 -4.66 0.00 N	46.90 -3.52 0.00 N	45.31 -3.92 0.00 N
RUSSELL____2 23532	67.47 -4.13 0.00 N	62.53 -4.51 0.00 N	60.54 -5.18 0.00 N	62.37 -5.82 0.00 N	64.18 -5.74 0.00 N	42.72 -3.27 -3.41 N	61.64 -4.83 0.00 N	59.40 -5.12 0.00 N	53.18 -4.16 0.00 N	63.56 -5.08 0.00 N	48.81 -3.11 0.00 N	56.56 -3.73 0.00 N	54.78 -3.21 0.00 N	47.52 -2.46 0.00 N	49.55 -2.13 0.00 N	-23.82 0.47 0.00 N	-20.90 0.92 0.00 N	41.83 -1.80 0.00 N	46.55 -2.33 0.00 N	32.44 -1.38 0.00 N	66.61 -4.93 0.00 N	65.09 -4.66 0.00 N	46.90 -3.52 0.00 N	45.31 -3.92 0.00 N
RUSSELL____3 23549	68.09 -3.52 0.00 N	63.23 -3.80 0.00 N	61.28 -4.44 0.00 N	63.17 -5.02 0.00 N	65.05 -4.87 0.00 N	43.25 -2.80 -3.47 N	62.38 -4.08 0.00 N	60.07 -4.45 0.00 N	53.66 -3.67 0.00 N	64.05 -4.60 0.00 N	49.13 -2.79 0.00 N	56.94 -3.35 0.00 N	55.17 -2.81 0.00 N	47.78 -2.20 0.00 N	49.93 -1.75 0.00 N	-23.92 0.38 0.00 N	-21.07 0.74 0.00 N	42.01 -1.62 0.00 N	46.86 -2.02 0.00 N	32.58 -1.24 0.00 N	67.29 -4.25 0.00 N	65.74 -4.00 0.00 N	47.29 -3.13 0.00 N	45.80 -3.42 0.00 N

RUSSELL___4 23556	67.48 -4.13 0.00 N	62.54 -4.50 0.00 N	60.56 -5.16 0.00 N	62.38 -5.81 0.00 N	64.20 -5.71 0.00 N	42.73 -3.27 -3.41 N	61.65 -4.81 0.00 N	59.41 -5.11 0.00 N	53.18 -4.16 0.00 N	63.59 -5.06 0.00 N	48.81 -3.11 0.00 N	56.57 -3.72 0.00 N	54.78 -3.20 0.00 N	47.52 -2.46 0.00 N	49.55 -2.13 0.00 N	-23.82 0.47 0.00 N	-20.90 0.91 0.00 N	41.83 -1.80 0.00 N	46.55 -2.33 0.00 N	32.44 -1.38 0.00 N	66.61 -4.93 0.00 N	65.10 -4.65 0.00 N	46.90 -3.52 0.00 N	45.32 -3.91 0.00 N
RUSSELL___STATION 23914	68.09 -3.52 0.00 N	63.23 -3.80 0.00 N	61.28 -4.44 0.00 N	63.17 -5.02 0.00 N	65.05 -4.87 0.00 N	43.25 -2.80 -3.47 N	62.38 -4.08 0.00 N	60.07 -4.45 0.00 N	53.66 -3.67 0.00 N	64.05 -4.60 0.00 N	49.13 -2.79 0.00 N	56.94 -3.35 0.00 N	55.17 -2.81 0.00 N	47.78 -2.20 0.00 N	49.93 -1.75 0.00 N	-23.92 0.38 0.00 N	-21.07 0.74 0.00 N	42.01 -1.62 0.00 N	46.86 -2.02 0.00 N	32.58 -1.24 0.00 N	67.29 -4.25 0.00 N	65.74 -4.00 0.00 N	47.29 -3.13 0.00 N	45.80 -3.42 0.00 N
S SALMON___HYD 24043	70.92 -0.69 0.00 N	66.08 -0.95 0.00 N	64.52 -1.20 0.00 N	66.82 -1.36 0.00 N	68.62 -1.30 0.00 N	43.69 -0.76 -1.87 N	65.40 -1.06 0.00 N	63.49 -1.02 0.00 N	56.49 -0.85 0.00 N	67.67 -0.98 0.00 N	51.38 -0.54 0.00 N	59.60 -0.68 0.00 N	57.36 -0.63 0.00 N	49.47 -0.52 0.00 N	51.23 -0.45 0.00 N	-24.06 0.23 0.00 N	-21.53 0.28 0.00 N	43.13 -0.50 0.00 N	48.18 -0.70 0.00 N	33.37 -0.45 0.00 N	70.32 -1.22 0.00 N	68.62 -1.12 0.00 N	49.57 -0.86 0.00 N	48.28 -0.95 0.00 N
SELKIRK___II 23799	74.00 2.39 0.00 N	68.93 1.90 0.00 N	67.24 1.53 0.00 N	69.88 1.70 0.00 N	71.95 2.04 0.00 N	80.42 1.42 -36.42 N	68.50 2.04 0.00 N	66.28 1.77 0.00 N	59.33 1.99 0.00 N	70.75 2.10 0.00 N	53.55 1.63 0.00 N	61.88 1.59 0.00 N	59.59 1.60 0.00 N	50.98 0.99 0.00 N	53.05 1.37 0.00 N	-24.82 -0.53 0.00 N	-22.46 -0.65 0.00 N	44.55 0.92 0.00 N	50.02 1.14 0.00 N	34.56 0.74 0.00 N	73.41 1.88 0.00 N	71.43 1.68 0.00 N	51.64 1.22 0.00 N	50.60 1.37 0.00 N
SELKIRK___I 23801	74.48 2.88 0.00 N	69.34 2.31 0.00 N	67.68 1.97 0.00 N	70.30 2.12 0.00 N	72.38 2.47 0.00 N	80.59 1.67 -36.33 N	68.80 2.34 0.00 N	66.52 2.01 0.00 N	59.55 2.22 0.00 N	71.07 2.42 0.00 N	53.85 1.93 0.00 N	62.25 1.96 0.00 N	59.96 1.97 0.00 N	51.32 1.33 0.00 N	53.41 1.74 0.00 N	-24.94 -0.65 0.00 N	-22.59 -0.78 0.00 N	44.82 1.19 0.00 N	50.30 1.42 0.00 N	34.75 0.93 0.00 N	73.82 2.29 0.00 N	71.84 2.09 0.00 N	51.93 1.51 0.00 N	50.86 1.63 0.00 N
SENECA OSWGO___HYD 24041	70.55 -1.06 0.00 N	65.73 -1.31 0.00 N	64.14 -1.58 0.00 N	66.43 -1.76 0.00 N	68.26 -1.65 0.00 N	43.79 -0.98 -2.19 N	65.06 -1.41 0.00 N	63.01 -1.51 0.00 N	56.09 -1.25 0.00 N	67.07 -1.58 0.00 N	51.01 -0.90 0.00 N	59.18 -1.11 0.00 N	57.02 -0.96 0.00 N	49.15 -0.84 0.00 N	50.97 -0.71 0.00 N	-24.01 0.28 0.00 N	-21.48 0.33 0.00 N	42.89 -0.74 0.00 N	47.97 -0.91 0.00 N	33.22 -0.60 0.00 N	69.86 -1.68 0.00 N	68.14 -1.61 0.00 N	49.19 -1.23 0.00 N	48.02 -1.21 0.00 N
SENECA___ENERGY 23797	69.64 -1.96 0.00 N	65.06 -1.98 0.00 N	63.30 -2.42 0.00 N	65.46 -2.72 0.00 N	67.47 -2.44 0.00 N	44.69 -1.57 -3.68 N	64.05 -2.42 0.00 N	61.86 -2.66 0.00 N	55.14 -2.20 0.00 N	65.99 -2.66 0.00 N	50.40 -1.52 0.00 N	58.42 -1.87 0.00 N	56.15 -1.83 0.00 N	48.42 -1.57 0.00 N	50.42 -1.25 0.00 N	-23.76 0.53 0.00 N	-21.23 0.58 0.00 N	42.31 -1.32 0.00 N	47.28 -1.60 0.00 N	32.88 -0.95 0.00 N	68.55 -2.99 0.00 N	66.76 -2.99 0.00 N	48.15 -2.27 0.00 N	46.82 -2.40 0.00 N
SHOEMAKER___GT 23640	76.48 4.88 0.00 N	71.09 4.06 0.00 N	69.24 3.52 0.00 N	71.70 3.51 0.00 N	73.82 3.90 0.00 N	71.63 2.66 -26.39 N	70.74 4.28 0.00 N	71.15 4.00 -2.64 N	64.36 3.91 -3.11 N	73.17 4.52 0.00 N	55.73 3.81 0.00 N	64.44 4.15 0.00 N	62.22 4.24 0.00 N	53.29 3.31 0.00 N	55.60 3.93 0.00 N	55.94 -1.60 -81.83 N	68.47 -1.79 -92.07 N	75.49 2.85 -29.01 N	74.48 3.23 -22.38 N	79.76 2.17 -43.76 N	76.53 5.00 0.00 N	74.45 4.70 0.00 N	53.87 3.45 0.00 N	52.58 3.35 0.00 N
SHOREHAM_IC_1 23715	78.43 6.82 0.00 N	73.34 5.46 -0.84 N	71.37 4.97 -0.68 N	72.84 4.66 0.00 N	74.48 4.56 0.00 N	74.81 3.27 -28.95 N	72.09 5.62 0.00 N	73.42 5.66 -3.24 N	74.23 6.05 -10.84 N	75.68 6.70 -0.34 N	77.82 5.72 -20.18 N	81.70 6.21 -15.21 N	78.17 6.19 -14.00 N	76.58 4.91 -21.68 N	76.04 5.69 -18.68 N	83.87 -2.16 -110.31 N	86.62 -2.59 -111.02 N	82.64 4.03 -34.98 N	80.59 4.73 -26.98 N	89.22 2.76 -52.64 N	79.03 7.06 -0.43 N	77.58 6.83 -1.01 N	69.68 5.22 -14.04 N	71.99 5.09 -17.67 N
SHOREHAM_IC_2 23716	78.43 6.82 0.00 N	73.34 5.46 -0.84 N	71.37 4.97 -0.68 N	72.84 4.66 0.00 N	74.48 4.56 0.00 N	74.81 3.27 -28.95 N	72.09 5.62 0.00 N	73.42 5.66 -3.24 N	74.23 6.05 -10.84 N	75.68 6.70 -0.34 N	77.82 5.72 -20.18 N	81.70 6.21 -15.21 N	78.17 6.19 -14.00 N	76.58 4.91 -21.68 N	76.04 5.69 -18.68 N	83.87 -2.16 -110.31 N	86.62 -2.59 -111.02 N	82.64 4.03 -34.98 N	80.59 4.73 -26.98 N	89.22 2.76 -52.64 N	79.03 7.06 -0.43 N	77.58 6.83 -1.01 N	69.68 5.22 -14.04 N	71.99 5.09 -17.67 N
SISSONVILLE___ 23735	69.78 -1.82 0.00 N	65.16 -1.87 0.00 N	64.46 -1.25 0.00 N	67.12 -1.06 0.00 N	68.53 -1.38 0.00 N	41.41 -1.17 0.00 N	64.54 -1.93 0.00 N	63.21 -1.30 0.00 N	56.08 -1.26 0.00 N	67.52 -1.13 0.00 N	50.51 -1.41 0.00 N	58.35 -1.94 0.00 N	55.29 -2.69 0.00 N	47.81 -2.17 0.00 N	48.80 -2.88 0.00 N	-23.06 1.23 0.00 N	-20.55 1.26 0.00 N	41.52 -2.11 0.00 N	46.96 -1.92 0.00 N	32.90 -0.92 0.00 N	70.02 -1.51 0.00 N	68.65 -1.10 0.00 N	49.73 -0.70 0.00 N	48.37 -0.86 0.00 N
SITHE_IND_GS1 24169	69.50 -2.10 0.00 N	64.96 -2.08 0.00 N	63.48 -2.24 0.00 N	65.79 -2.39 0.00 N	67.56 -2.35 0.00 N	42.99 -1.41 -1.81 N	64.34 -2.13 0.00 N	62.29 -2.22 0.00 N	55.31 -2.03 0.00 N	66.06 -2.59 0.00 N	50.15 -1.77 0.00 N	58.17 -2.11 0.00 N	56.06 -1.93 0.00 N	48.35 -1.64 0.00 N	50.11 -1.57 0.00 N	-23.62 0.67 0.00 N	-21.13 0.68 0.00 N	42.23 -1.40 0.00 N	47.24 -1.64 0.00 N	32.73 -1.09 0.00 N	68.86 -2.67 0.00 N	67.14 -2.60 0.00 N	48.56 -1.87 0.00 N	47.48 -1.75 0.00 N
SITHE_IND_GS2 24170	69.50 -2.10 0.00 N	64.96 -2.08 0.00 N	63.48 -2.24 0.00 N	65.79 -2.39 0.00 N	67.56 -2.35 0.00 N	42.99 -1.41 -1.81 N	64.34 -2.13 0.00 N	62.29 -2.22 0.00 N	55.31 -2.03 0.00 N	66.06 -2.59 0.00 N	50.15 -1.77 0.00 N	58.17 -2.11 0.00 N	56.06 -1.93 0.00 N	48.35 -1.64 0.00 N	50.11 -1.57 0.00 N	-23.62 0.67 0.00 N	-21.13 0.68 0.00 N	42.23 -1.40 0.00 N	47.24 -1.64 0.00 N	32.73 -1.09 0.00 N	68.86 -2.67 0.00 N	67.14 -2.60 0.00 N	48.56 -1.87 0.00 N	47.48 -1.75 0.00 N
SITHE_IND_GS3 24171	69.50 -2.10 0.00 N	64.96 -2.08 0.00 N	63.48 -2.24 0.00 N	65.79 -2.39 0.00 N	67.56 -2.35 0.00 N	42.99 -1.41 -1.81 N	64.34 -2.13 0.00 N	62.29 -2.22 0.00 N	55.31 -2.03 0.00 N	66.06 -2.59 0.00 N	50.15 -1.77 0.00 N	58.17 -2.11 0.00 N	56.06 -1.93 0.00 N	48.35 -1.64 0.00 N	50.11 -1.57 0.00 N	-23.62 0.67 0.00 N	-21.13 0.68 0.00 N	42.23 -1.40 0.00 N	47.24 -1.64 0.00 N	32.73 -1.09 0.00 N	68.86 -2.67 0.00 N	67.14 -2.60 0.00 N	48.56 -1.87 0.00 N	47.48 -1.75 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	69.50 -2.10 0.00 N	64.96 -2.08 0.00 N	63.48 -2.24 0.00 N	65.79 -2.39 0.00 N	67.56 -2.35 0.00 N	42.99 -1.41 -1.81 N	64.34 -2.13 0.00 N	62.29 -2.22 0.00 N	55.31 -2.03 0.00 N	66.06 -2.59 0.00 N	50.15 -1.77 0.00 N	58.17 -2.11 0.00 N	56.06 -1.93 0.00 N	48.35 -1.64 0.00 N	50.11 -1.57 0.00 N	-23.62 0.67 0.00 N	-21.13 0.68 0.00 N	42.23 -1.40 0.00 N	47.24 -1.64 0.00 N	32.73 -1.09 0.00 N	68.86 -2.67 0.00 N	67.14 -2.60 0.00 N	48.56 -1.87 0.00 N	47.48 -1.75 0.00 N	
SITHE__BATAVIA 24024	66.70 -4.91 0.00 N	62.05 -4.98 0.00 N	59.97 -5.74 0.00 N	61.72 -6.46 0.00 N	63.72 -6.20 0.00 N	42.88 -3.70 -4.00 N	61.17 -5.29 0.00 N	58.57 -5.94 0.00 N	52.14 -5.20 0.00 N	62.00 -6.65 0.00 N	47.73 -4.19 0.00 N	55.30 -4.98 0.00 N	53.74 -4.24 0.00 N	46.42 -3.57 0.00 N	48.74 -2.94 0.00 N	-23.36 0.93 0.00 N	-20.63 1.18 0.00 N	40.84 -2.79 0.00 N	45.57 -3.31 0.00 N	31.75 -2.07 0.00 N	65.24 -6.30 0.00 N	63.87 -5.88 0.00 N	45.80 -4.62 0.00 N	44.35 -4.88 0.00 N	
SITHE__INDEPEND 23800	69.50 -2.10 0.00 N	64.96 -2.08 0.00 N	63.48 -2.24 0.00 N	65.79 -2.39 0.00 N	67.56 -2.35 0.00 N	42.99 -1.41 -1.81 N	64.34 -2.13 0.00 N	62.29 -2.22 0.00 N	55.31 -2.03 0.00 N	66.06 -2.59 0.00 N	50.15 -1.77 0.00 N	58.17 -2.11 0.00 N	56.06 -1.93 0.00 N	48.35 -1.64 0.00 N	50.11 -1.57 0.00 N	-23.62 0.67 0.00 N	-21.13 0.68 0.00 N	42.23 -1.40 0.00 N	47.24 -1.64 0.00 N	32.73 -1.09 0.00 N	68.86 -2.67 0.00 N	67.14 -2.60 0.00 N	48.56 -1.87 0.00 N	47.48 -1.75 0.00 N	
SITHE__MASSENA 23902	70.31 -1.30 0.00 N	66.07 -0.96 0.00 N	65.32 -0.40 0.00 N	67.85 -0.33 0.00 N	69.25 -0.66 0.00 N	41.95 -0.64 0.00 N	65.43 -1.03 0.00 N	63.95 -0.56 0.00 N	56.57 -0.76 0.00 N	68.02 -0.63 0.00 N	51.03 -0.89 0.00 N	59.43 -0.86 0.00 N	56.86 -1.13 0.00 N	49.30 -0.68 0.00 N	50.36 -1.32 0.00 N	-23.78 0.52 0.00 N	-21.19 0.62 0.00 N	42.91 -0.72 0.00 N	48.12 -0.76 0.00 N	33.41 -0.42 0.00 N	70.80 -0.74 0.00 N	69.23 -0.52 0.00 N	50.11 -0.32 0.00 N	48.74 -0.49 0.00 N	
SITHE__OGDNSBRG 24021	71.19 -0.42 0.00 N	66.80 -0.23 0.00 N	66.07 0.36 0.00 N	68.64 0.46 0.00 N	70.02 0.11 0.00 N	42.37 -0.21 0.00 N	66.13 -0.33 0.00 N	64.80 0.29 0.00 N	57.41 0.07 0.00 N	69.13 0.48 0.00 N	51.80 -0.12 0.00 N	60.25 -0.04 0.00 N	57.49 -0.49 0.00 N	49.86 -0.13 0.00 N	50.85 -0.82 0.00 N	-23.95 0.34 0.00 N	-21.33 0.48 0.00 N	43.34 -0.29 0.00 N	48.69 -0.19 0.00 N	33.88 0.05 0.00 N	71.86 0.32 0.00 N	70.33 0.58 0.00 N	50.85 0.43 0.00 N	49.38 0.15 0.00 N	
SITHE__STERLING 23777	72.72 1.11 0.00 N	67.87 0.83 0.00 N	66.22 0.51 0.00 N	68.59 0.41 0.00 N	70.47 0.55 0.00 N	43.93 0.38 -0.96 N	67.19 0.73 0.00 N	65.26 0.74 0.00 N	58.23 0.89 0.00 N	69.80 1.15 0.00 N	53.07 1.15 0.00 N	61.60 1.31 0.00 N	59.25 1.27 0.00 N	51.01 1.03 0.00 N	52.84 1.16 0.00 N	-24.88 -0.59 0.00 N	-22.31 -0.50 0.00 N	44.49 0.86 0.00 N	49.73 0.85 0.00 N	34.42 0.60 0.00 N	72.47 0.93 0.00 N	70.59 0.85 0.00 N	50.88 0.45 0.00 N	49.49 0.26 0.00 N	
SOUTH CAIRO__GT 23612	77.61 6.00 0.00 N	71.92 4.89 0.00 N	70.20 4.48 0.00 N	72.85 4.67 0.00 N	75.01 5.10 0.00 N	78.41 3.33 -32.49 N	71.65 5.19 0.00 N	71.20 4.73 -1.96 N	64.43 4.77 -2.33 N	74.32 5.67 0.00 N	56.46 4.54 0.00 N	65.35 5.06 0.00 N	63.00 5.01 0.00 N	53.85 3.87 0.00 N	56.07 4.39 0.00 N	34.98 -1.91 -61.18 N	45.11 -1.92 -68.84 N	68.76 3.44 -21.69 N	69.53 3.92 -16.73 N	69.18 2.63 -32.72 N	77.35 5.81 0.00 N	75.30 5.55 0.00 N	54.32 3.90 0.00 N	53.03 3.80 0.00 N	
SOUTH HAMPTN__IC 23720	79.32 7.71 0.00 N	74.19 6.31 -0.84 N	72.15 5.76 -0.68 N	73.64 5.45 0.00 N	75.32 5.41 0.00 N	75.32 3.78 -28.95 N	72.88 6.42 0.00 N	74.23 6.47 -3.24 N	74.79 6.61 -10.84 N	76.25 7.26 -0.34 N	78.31 6.21 -20.18 N	82.29 6.80 -15.21 N	78.75 6.76 -14.00 N	77.06 5.39 -21.68 N	76.55 6.19 -18.68 N	83.61 -2.41 -110.31 N	86.39 -2.83 -111.02 N	83.06 4.45 -34.98 N	81.05 5.20 -26.98 N	89.54 3.08 -52.64 N	79.71 7.74 -0.43 N	78.23 7.47 -1.01 N	70.12 5.66 -14.04 N	72.42 5.52 -17.67 N	
SOUTHOLD__IC 23719	80.77 9.16 0.00 N	75.58 7.70 -0.84 N	73.44 7.04 -0.68 N	74.93 6.75 0.00 N	76.65 6.74 0.00 N	76.13 4.59 -28.95 N	74.19 7.73 0.00 N	75.55 7.79 -3.24 N	75.20 7.02 -10.84 N	76.24 7.25 -0.34 N	78.39 6.29 -20.18 N	82.44 6.95 -15.21 N	78.91 6.93 -14.00 N	77.19 5.53 -21.68 N	76.67 6.32 -18.68 N	83.57 -2.45 -110.31 N	86.37 -2.84 -111.02 N	83.16 4.55 -34.98 N	81.18 5.32 -26.98 N	89.61 3.15 -52.64 N	79.86 7.89 -0.43 N	78.38 7.63 -1.01 N	70.13 5.67 -14.04 N	72.70 5.80 -17.67 N	
ST LAWRENCE____ 23600	69.87 -1.74 0.00 N	65.72 -1.32 0.00 N	64.95 -0.76 0.00 N	67.47 -0.71 0.00 N	68.85 -1.06 0.00 N	41.73 -0.86 0.00 N	65.10 -1.36 0.00 N	63.58 -0.93 0.00 N	56.22 -1.12 0.00 N	67.56 -1.09 0.00 N	50.70 -1.22 0.00 N	59.11 -1.18 0.00 N	56.62 -1.37 0.00 N	49.11 -0.87 0.00 N	50.19 -1.49 0.00 N	-23.70 0.59 0.00 N	-21.12 0.69 0.00 N	42.77 -0.86 0.00 N	47.91 -0.97 0.00 N	33.21 -0.61 0.00 N	70.36 -1.18 0.00 N	68.79 -0.96 0.00 N	49.79 -0.64 0.00 N	48.44 -0.79 0.00 N	
STATION 5_MISC_HYD 23604	70.06 -1.54 0.00 N	64.78 -2.25 0.00 N	62.59 -3.13 0.00 N	64.40 -3.78 0.00 N	66.31 -3.60 0.00 N	44.00 -2.00 -3.41 N	63.76 -2.70 0.00 N	61.51 -3.00 0.00 N	55.19 -2.15 0.00 N	66.10 -2.55 0.00 N	50.84 -1.07 0.00 N	58.95 -1.34 0.00 N	57.12 -0.87 0.00 N	49.36 -0.62 0.00 N	51.53 -0.15 0.00 N	-24.62 -0.33 0.00 N	-21.72 0.09 0.00 N	43.29 -0.34 0.00 N	48.20 -0.68 0.00 N	33.54 -0.28 0.00 N	68.68 -2.86 0.00 N	66.60 -3.14 0.00 N	47.75 -2.68 0.00 N	46.01 -3.22 0.00 N	
STURGEON_POOL_HYD 23609	77.66 6.05 0.00 N	72.00 4.96 0.00 N	70.24 4.53 0.00 N	72.75 4.57 0.00 N	74.89 4.97 0.00 N	74.55 3.30 -28.67 N	71.75 5.29 0.00 N	71.93 4.96 -2.45 N	64.88 4.64 -2.90 N	74.08 5.43 0.00 N	56.53 4.61 0.00 N	65.41 5.12 0.00 N	63.09 5.10 0.00 N	53.96 3.97 0.00 N	56.32 4.64 0.00 N	49.79 -1.89 -75.97 N	61.63 -2.07 -85.50 N	74.08 3.42 -27.02 N	73.59 3.88 -20.84 N	77.18 2.59 -40.77 N	77.99 6.46 0.00 N	75.88 6.14 0.00 N	54.83 4.40 0.00 N	53.43 4.20 0.00 N	
SYRACUSE__POWER 24017	70.90 -0.71 0.00 N	66.14 -0.90 0.00 N	64.53 -1.18 0.00 N	66.87 -1.32 0.00 N	68.70 -1.21 0.00 N	44.60 -0.70 -2.72 N	65.46 -1.00 0.00 N	63.45 -1.06 0.00 N	56.51 -0.83 0.00 N	67.61 -1.04 0.00 N	51.42 -0.50 0.00 N	59.66 -0.62 0.00 N	57.47 -0.51 0.00 N	49.50 -0.48 0.00 N	51.34 -0.34 0.00 N	-24.13 0.16 0.00 N	-21.63 0.18 0.00 N	43.19 -0.44 0.00 N	48.32 -0.55 0.00 N	33.45 -0.37 0.00 N	70.37 -1.17 0.00 N	68.60 -1.15 0.00 N	49.51 -0.91 0.00 N	48.28 -0.95 0.00 N	
Stony__Brook	78.48	73.37	71.45	72.90	74.52	74.84	72.14	73.42	74.24	75.66	77.51	81.35	77.82	76.28	75.71	84.01	86.74	82.38	80.31	88.99	78.62	77.20	69.50	72.03	

24151	6.87 0.00 N	5.50 -0.84 N	5.06 -0.68 N	4.71 0.00 N	4.61 0.00 N	3.30 -28.95 N	5.68 0.00 N	5.66 -3.24 N	6.06 -10.84 N	6.68 -0.34 N	5.41 -20.18 N	5.85 -15.21 N	5.84 -14.00 N	4.62 -21.68 N	5.35 -18.68 N	-2.01 -110.31 N	-2.47 -111.02 N	3.77 -34.98 N	4.45 -26.98 N	2.55 -52.62 N	6.65 -0.43 N	6.44 -1.01 N	5.03 -14.04 N	5.14 -17.67 N
UNION___PROCESSING_DRP 323587	67.84 -3.76 0.00 N	63.13 -3.91 0.00 N	61.23 -4.49 0.00 N	63.16 -5.02 0.00 N	65.05 -4.87 0.00 N	43.19 -2.86 -3.47 N	62.31 -4.15 0.00 N	59.95 -4.57 0.00 N	53.43 -3.90 0.00 N	63.71 -4.94 0.00 N	48.81 -3.11 0.00 N	56.55 -3.74 0.00 N	54.77 -3.21 0.00 N	47.32 -2.66 0.00 N	49.44 -2.24 0.00 N	-23.56 0.74 0.00 N	-20.85 0.96 0.00 N	41.56 -2.07 0.00 N	46.39 -2.49 0.00 N	32.25 -1.57 0.00 N	66.82 -4.71 0.00 N	65.34 -4.41 0.00 N	46.98 -3.45 0.00 N	45.59 -3.64 0.00 N
UPPER HUDSON___HYD 24058	73.84 2.23 0.00 N	68.25 1.21 0.00 N	66.52 0.80 0.00 N	69.24 1.06 0.00 N	71.42 1.50 0.00 N	82.06 1.33 -38.14 N	68.45 1.99 0.00 N	66.48 1.76 -0.21 N	59.98 2.39 -0.24 N	71.53 2.88 0.00 N	53.94 2.02 0.00 N	62.37 2.08 0.00 N	59.95 1.97 0.00 N	50.81 0.82 0.00 N	52.79 1.11 0.00 N	-18.35 -0.43 -6.37 N	-15.15 -0.49 -7.15 N	46.48 0.68 -2.17 N	51.66 1.11 -1.67 N	37.69 0.59 -3.27 N	73.38 1.85 0.00 N	71.38 1.63 0.00 N	51.47 1.04 0.00 N	50.53 1.30 0.00 N
UPPER RAQUET___HYD 24056	69.78 -1.82 0.00 N	65.16 -1.87 0.00 N	64.46 -1.25 0.00 N	67.12 -1.06 0.00 N	68.53 -1.38 0.00 N	41.41 -1.17 0.00 N	64.54 -1.93 0.00 N	63.21 -1.30 0.00 N	56.08 -1.26 0.00 N	67.52 -1.13 0.00 N	50.51 -1.41 0.00 N	58.35 -1.94 0.00 N	55.29 -2.69 0.00 N	47.81 -2.17 0.00 N	48.80 -2.88 0.00 N	-23.06 1.23 0.00 N	-20.55 1.26 0.00 N	41.52 -2.11 0.00 N	46.96 -1.92 0.00 N	32.90 -0.92 0.00 N	70.02 -1.51 0.00 N	68.65 -1.10 0.00 N	49.73 -0.70 0.00 N	48.37 -0.86 0.00 N
VISCHER___FERRY HYD 24020	75.19 3.58 0.00 N	69.77 2.74 0.00 N	68.09 2.37 0.00 N	70.88 2.69 0.00 N	73.09 3.18 0.00 N	81.75 2.21 -36.95 N	69.74 3.27 0.00 N	67.51 2.86 -0.13 N	60.65 3.15 -0.16 N	72.16 3.51 0.00 N	54.42 2.51 0.00 N	62.88 2.60 0.00 N	60.50 2.52 0.00 N	51.54 1.55 0.00 N	53.65 1.97 0.00 N	-21.00 -0.79 -4.08 N	-18.11 -0.89 -4.59 N	46.46 1.39 -1.45 N	51.78 1.79 -1.12 N	37.13 1.13 -2.18 N	74.41 2.87 0.00 N	72.38 2.63 0.00 N	52.26 1.84 0.00 N	51.34 2.11 0.00 N
WADING RIVER_IC_1 23522	78.18 6.57 0.00 N	73.14 5.26 -0.84 N	71.18 4.79 -0.68 N	72.66 4.48 0.00 N	74.31 4.40 0.00 N	74.70 3.17 -28.95 N	71.92 5.46 0.00 N	73.23 5.47 -3.24 N	74.03 5.85 -10.84 N	75.41 6.42 -0.34 N	77.59 5.49 -20.18 N	81.41 5.92 -15.21 N	77.89 5.91 -14.00 N	76.33 4.67 -21.68 N	75.79 5.43 -18.68 N	84.00 -2.02 -110.31 N	86.74 -2.48 -111.02 N	82.43 3.82 -34.98 N	80.35 4.50 -26.98 N	89.07 2.60 -52.64 N	78.70 6.74 -0.43 N	77.25 6.50 -1.01 N	69.47 5.01 -14.04 N	71.80 4.91 -17.67 N
WADING RIVER_IC_2 23547	78.18 6.57 0.00 N	73.14 5.26 -0.84 N	71.18 4.79 -0.68 N	72.66 4.48 0.00 N	74.31 4.40 0.00 N	74.70 3.17 -28.95 N	71.92 5.46 0.00 N	73.23 5.47 -3.24 N	74.03 5.85 -10.84 N	75.41 6.42 -0.34 N	77.59 5.49 -20.18 N	81.41 5.92 -15.21 N	77.89 5.91 -14.00 N	76.33 4.67 -21.68 N	75.79 5.43 -18.68 N	84.00 -2.02 -110.31 N	86.74 -2.48 -111.02 N	82.43 3.82 -34.98 N	80.35 4.50 -26.98 N	89.07 2.60 -52.64 N	78.70 6.74 -0.43 N	77.25 6.50 -1.01 N	69.47 5.01 -14.04 N	71.80 4.91 -17.67 N
WADING RIVER_IC_3 23601	78.18 6.57 0.00 N	73.14 5.26 -0.84 N	71.18 4.79 -0.68 N	72.66 4.48 0.00 N	74.31 4.40 0.00 N	74.70 3.17 -28.95 N	71.92 5.46 0.00 N	73.23 5.47 -3.24 N	74.03 5.85 -10.84 N	75.41 6.42 -0.34 N	77.59 5.49 -20.18 N	81.41 5.92 -15.21 N	77.89 5.91 -14.00 N	76.33 4.67 -21.68 N	75.79 5.43 -18.68 N	84.00 -2.02 -110.31 N	86.74 -2.48 -111.02 N	82.43 3.82 -34.98 N	80.35 4.50 -26.98 N	89.07 2.60 -52.64 N	78.70 6.74 -0.43 N	77.25 6.50 -1.01 N	69.47 5.01 -14.04 N	71.80 4.91 -17.67 N
WALDEN___HYDRO 24148	77.42 5.81 0.00 N	71.93 4.90 0.00 N	70.00 4.29 0.00 N	72.43 4.25 0.00 N	74.53 4.62 0.00 N	73.97 3.09 -28.30 N	71.39 4.93 0.00 N	71.91 4.71 -2.68 N	65.18 4.68 -3.16 N	74.13 5.48 0.00 N	56.52 4.60 0.00 N	65.40 5.11 0.00 N	63.17 5.18 0.00 N	54.11 4.12 0.00 N	56.52 4.84 0.00 N	56.50 -2.07 -82.85 N	69.23 -2.21 -93.24 N	76.73 3.63 -29.46 N	75.70 4.09 -22.72 N	81.03 2.76 -44.45 N	77.81 6.27 0.00 N	75.63 5.88 0.00 N	54.67 4.25 0.00 N	53.32 4.09 0.00 N
WARRENSBURG____ 23737	73.94 2.34 0.00 N	68.34 1.31 0.00 N	66.59 0.87 0.00 N	69.33 1.14 0.00 N	71.51 1.59 0.00 N	82.10 1.38 -38.14 N	68.54 2.07 0.00 N	66.59 1.86 -0.21 N	60.05 2.47 -0.24 N	71.64 2.99 0.00 N	54.03 2.11 0.00 N	62.47 2.18 0.00 N	60.04 2.06 0.00 N	50.89 0.91 0.00 N	52.88 1.20 0.00 N	-18.42 -0.50 -6.37 N	-15.20 -0.54 -7.15 N	46.54 0.74 -2.17 N	51.73 1.18 -1.67 N	37.75 0.65 -3.27 N	73.49 1.96 0.00 N	71.48 1.73 0.00 N	51.54 1.11 0.00 N	50.60 1.37 0.00 N
WATERSIDE___6 8 9 23538	65.57 6.77 12.80 N	51.39 5.79 21.44 N	66.21 5.22 4.72 N	73.53 5.35 0.00 N	75.73 5.82 0.00 N	75.43 3.89 -28.95 N	72.81 6.35 0.00 N	73.71 6.01 -3.18 N	67.25 5.72 -4.19 N	70.20 6.64 5.09 N	50.36 5.46 7.02 N	51.17 5.90 15.01 N	62.34 5.91 1.55 N	54.62 4.63 0.00 N	57.11 5.43 0.00 N	72.65 -1.72 -98.66 N	85.81 -2.23 -109.85 N	82.16 3.75 -34.79 N	79.29 4.27 -26.14 N	89.80 2.85 -53.13 N	78.25 6.78 0.07 N	71.74 6.56 4.56 N	41.68 5.07 13.81 N	44.98 4.98 9.23 N
WEST BABYLON___IC 23714	79.49 7.88 0.00 N	74.37 6.50 -0.84 N	72.36 5.97 -0.68 N	73.93 5.75 0.00 N	75.71 5.79 0.00 N	75.55 4.01 -28.95 N	73.22 6.76 0.00 N	74.44 6.68 -3.24 N	75.06 6.88 -10.84 N	76.65 7.66 -0.34 N	78.61 6.51 -20.18 N	82.54 7.04 -15.21 N	78.93 6.95 -14.00 N	77.21 5.54 -21.68 N	76.70 6.35 -18.68 N	83.55 -2.47 -110.31 N	86.33 -2.88 -111.02 N	83.19 4.59 -34.98 N	81.19 5.34 -26.98 N	89.76 3.27 -52.66 N	80.05 8.08 -0.43 N	78.58 7.83 -1.01 N	70.38 5.92 -14.04 N	72.65 5.75 -17.67 N
WEST CANADA___HYD 24049	72.22 0.62 0.00 N	67.56 0.53 0.00 N	66.13 0.41 0.00 N	68.60 0.42 0.00 N	70.42 0.50 0.00 N	42.93 0.34 0.00 N	67.00 0.54 0.00 N	65.00 0.48 0.00 N	57.86 0.52 0.00 N	69.21 0.56 0.00 N	52.41 0.50 0.00 N	60.82 0.54 0.00 N	58.51 0.52 0.00 N	50.38 0.40 0.00 N	52.16 0.49 0.00 N	-24.49 -0.20 0.00 N	-22.03 -0.22 0.00 N	43.95 0.32 0.00 N	49.27 0.39 0.00 N	34.06 0.23 0.00 N	72.05 0.51 0.00 N	70.18 0.44 0.00 N	50.73 0.31 0.00 N	49.57 0.34 0.00 N
WESTERN_NY_WIND 24143	66.61 -5.00 0.00 N	61.98 -5.05 0.00 N	59.90 -5.82 0.00 N	61.63 -6.56 0.00 N	63.63 -6.28 0.00 N	42.89 -3.75 -4.05 N	61.10 -5.36 0.00 N	58.48 -6.04 0.00 N	52.04 -5.30 0.00 N	61.90 -6.74 0.00 N	47.64 -4.27 0.00 N	55.22 -5.06 0.00 N	53.64 -4.35 0.00 N	46.35 -3.63 0.00 N	48.68 -3.00 0.00 N	-23.35 0.94 0.00 N	-20.61 1.20 0.00 N	40.78 -2.85 0.00 N	45.51 -3.37 0.00 N	31.72 -2.10 0.00 N	65.14 -6.40 0.00 N	63.79 -5.96 0.00 N	45.72 -4.70 0.00 N	44.28 -4.95 0.00 N



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