

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/10/2007

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	81.21	50.27	58.81	80.69	46.66	73.91	85.99	90.47	82.38	81.52	88.35	87.23	88.79	89.58	96.32	102.59	103.80	88.43	86.02	86.95	77.41	73.28	77.29	64.94
24138	6.19	4.01	4.34	5.66	3.39	5.64	7.02	7.14	7.18	5.55	6.01	6.32	6.28	6.38	6.30	6.45	5.88	6.85	7.40	7.89	6.91	6.77	4.66	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.48	-22.71	-20.24	-25.06	-23.29	-28.91	-30.93	-38.80	-11.94	-3.81	-1.25	0.00	-0.13	-23.15	-7.96
	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	81.28	50.30	58.86	80.73	46.69	73.94	86.00	90.47	82.34	81.49	88.29	87.13	88.71	89.48	96.21	102.45	103.68	88.29	85.87	86.86	77.39	73.31	78.89	65.51
24260	6.25	4.04	4.39	5.70	3.41	5.67	7.03	7.14	7.14	5.53	5.95	6.22	6.20	6.28	6.18	6.31	5.76	6.71	7.25	7.79	6.89	6.79	4.69	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.48	-22.71	-20.24	-25.06	-23.29	-28.91	-30.93	-38.80	-11.94	-3.81	-1.25	0.00	-0.14	-24.73	-8.50
	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	81.28	50.30	58.86	80.73	46.69	73.94	86.00	90.47	82.34	81.49	88.29	87.13	88.71	89.48	96.21	102.45	103.68	88.29	85.87	86.86	77.39	73.31	78.89	65.51
24261	6.25	4.04	4.39	5.70	3.41	5.67	7.03	7.14	7.14	5.53	5.95	6.22	6.20	6.28	6.18	6.31	5.76	6.71	7.25	7.79	6.89	6.79	4.69	4.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.48	-22.71	-20.24	-25.06	-23.29	-28.91	-30.93	-38.80	-11.94	-3.81	-1.25	0.00	-0.14	-24.73	-8.50
	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	78.72	49.05	57.46	78.75	45.39	71.99	84.25	88.82	81.40	57.85	64.55	65.51	63.63	65.86	67.05	71.19	65.13	75.24	81.00	84.49	76.25	71.52	52.59	55.20
24011	3.70	2.79	2.99	3.72	2.12	3.72	5.29	5.49	6.20	4.38	4.92	4.84	4.59	4.25	3.61	3.49	2.89	4.64	5.89	6.57	5.75	5.13	3.11	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-1.69	-2.32	-2.49	-3.11	-0.96	-0.30	-0.10	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	78.72	49.05	57.46	78.75	45.39	71.99	84.25	88.82	81.40	57.85	64.55	65.51	63.63	65.86	67.05	71.19	65.13	75.24	81.00	84.49	76.25	71.52	52.59	55.20
23798	3.70	2.79	2.99	3.72	2.12	3.72	5.29	5.49	6.20	4.38	4.92	4.84	4.59	4.25	3.61	3.49	2.89	4.64	5.89	6.57	5.75	5.13	3.11	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-1.69	-2.32	-2.49	-3.11	-0.96	-0.30	-0.10	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	78.72	49.05	57.46	78.75	45.39	71.99	84.25	88.82	81.40	57.85	64.55	65.51	63.63	65.86	67.05	71.19	65.13	75.24	81.00	84.49	76.25	71.52	52.59	55.20
24028	3.70	2.79	2.99	3.72	2.12	3.72	5.29	5.49	6.20	4.38	4.92	4.84	4.59	4.25	3.61	3.49	2.89	4.64	5.89	6.57	5.75	5.13	3.11	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.59	-1.69	-2.32	-2.49	-3.11	-0.96	-0.30	-0.10	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	78.64	48.98	57.31	78.51	45.24	71.50	83.16	87.79	80.17	57.27	63.80	64.84	62.25	64.68	65.77	69.87	63.60	74.18	79.82	83.32	75.20	70.69	52.16	54.91
23527	3.62	2.72	2.84	3.48	1.96	3.23	4.19	4.46	4.97	3.79	4.17	4.17	4.11	4.03	3.64	3.58	3.13	4.12	4.88	5.46	4.71	4.31	2.69	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-0.73	-1.01	-1.08	-1.35	-0.42	-0.13	-0.04	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	76.22	47.34	55.49	76.16	44.00	69.47	80.55	84.78	77.22	55.25	61.53	62.56	59.37	61.72	62.59	66.56	60.26	71.16	76.70	80.05	72.33	68.18	50.52	53.31
24190	1.20	1.09	1.02	1.13	0.72	1.20	1.58	1.45	2.02	1.77	1.90	1.89	1.92	1.81	1.48	1.36	1.14	1.52	1.89	2.23	1.84	1.80	1.04	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	76.22	47.34	55.49	76.16	44.00	69.47	80.55	84.78	77.22	55.25	61.53	62.56	59.37	61.72	62.59	66.56	60.26	71.16	76.70	80.05	72.33	68.18	50.52	53.31
23571	1.20	1.09	1.02	1.13	0.72	1.20	1.58	1.45	2.02	1.77	1.90	1.89	1.92	1.81	1.48	1.36	1.14	1.52	1.89	2.23	1.84	1.80	1.04	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	76.22	47.34	55.49	76.16	44.00	69.47	80.55	84.78	77.22	55.25	61.53	62.56	59.37	61.72	62.59	66.56	60.26	71.16	76.70	80.05	72.33	68.18	50.52	53.31
23572	1.20	1.09	1.02	1.13	0.72	1.20	1.58	1.45	2.02	1.77	1.90	1.89	1.92	1.81	1.48	1.36	1.14	1.52	1.89	2.23	1.84	1.80	1.04	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	76.22	47.34	55.49	76.16	44.00	69.47	80.55	84.78	77.22	55.25	61.53	62.56	59.37	61.72	62.59	66.56	60.26	71.16	76.70	80.05	72.33	68.18	50.52	53.31

23573	1.20 0.00 N	1.09 0.00 N	1.02 0.00 N	1.13 0.00 N	0.72 0.00 N	1.20 0.00 N	1.58 0.00 N	1.45 0.00 N	2.02 0.00 N	1.77 0.00 N	1.90 0.00 N	1.89 0.00 N	1.92 0.00 N	1.81 0.00 N	1.48 0.00 N	1.36 0.00 N	1.14 0.00 N	1.52 0.00 N	1.89 0.00 N	2.23 0.00 N	1.84 0.00 N	1.80 0.00 N	1.04 0.00 N	0.68 0.00 N
ALBANY____4 23574	76.22 1.20 0.00 N	47.34 1.09 0.00 N	55.49 1.02 0.00 N	76.16 1.13 0.00 N	44.00 0.72 0.00 N	69.47 1.20 0.00 N	80.55 1.58 0.00 N	84.78 1.45 0.00 N	77.22 2.02 0.00 N	55.25 1.77 0.00 N	61.53 1.90 0.00 N	62.56 1.89 0.00 N	59.37 1.92 0.00 N	61.72 1.81 0.00 N	62.59 1.48 0.00 N	66.56 1.36 0.00 N	60.26 1.14 0.00 N	71.16 1.52 0.00 N	76.70 1.89 0.00 N	80.05 2.23 0.00 N	72.33 1.84 0.00 N	68.18 1.80 0.00 N	50.52 1.04 0.00 N	53.31 0.68 0.00 N
ALCOA_RYNLDS____DRP 24188	75.46 0.43 0.00 N	46.30 0.04 0.00 N	54.90 0.43 0.00 N	75.80 0.78 0.00 N	43.77 0.49 0.00 N	69.10 0.83 0.00 N	79.73 0.76 0.00 N	84.92 1.58 0.00 N	75.88 0.68 0.00 N	53.54 0.06 0.00 N	59.67 0.04 0.00 N	60.72 0.04 0.00 N	57.27 -0.18 0.00 N	59.76 -0.16 0.00 N	61.17 0.05 0.00 N	65.56 0.35 0.00 N	59.30 0.18 0.00 N	69.93 0.30 0.00 N	75.02 0.21 0.00 N	78.00 0.18 0.00 N	70.98 0.48 0.00 N	66.77 0.39 0.00 N	49.97 0.49 0.00 N	53.44 0.81 0.00 N
ALLEGHENY____COGEN 23514	72.08 -2.95 0.00 N	44.24 -2.02 0.00 N	51.55 -2.92 0.00 N	71.34 -3.69 0.00 N	41.05 -2.22 0.00 N	64.97 -3.30 0.00 N	76.24 -2.73 0.00 N	81.20 -2.31 -0.18 N	73.29 -2.32 -0.40 N	50.48 -3.00 0.00 N	56.58 -3.05 0.00 N	57.54 -3.13 0.00 N	55.14 -2.32 0.00 N	57.68 -2.23 0.00 N	59.18 -1.93 0.00 N	62.17 -3.04 0.00 N	57.79 -1.33 0.00 N	67.33 -2.31 0.00 N	71.75 -3.06 0.00 N	74.02 -3.79 0.00 N	67.33 -3.17 0.00 N	62.97 -3.41 0.00 N	47.98 -1.50 0.00 N	51.14 -1.49 0.00 N
AMERICAN_REF_FUEL 24010	67.94 -7.08 0.00 N	41.76 -4.50 0.00 N	48.71 -5.76 0.00 N	67.59 -7.43 0.00 N	38.89 -4.39 0.00 N	61.33 -6.94 0.00 N	70.79 -8.18 0.00 N	74.63 -8.70 0.00 N	67.43 -7.77 0.00 N	48.56 -4.92 0.00 N	54.42 -5.21 0.00 N	55.18 -5.49 0.00 N	53.08 -4.38 0.00 N	55.49 -4.43 0.00 N	57.20 -3.91 0.00 N	60.71 -4.50 0.00 N	56.33 -2.80 0.00 N	65.50 -4.14 0.00 N	69.62 -5.19 0.00 N	71.55 -6.27 0.00 N	65.32 -5.18 0.00 N	60.72 -5.67 0.00 N	44.95 -4.53 0.00 N	47.89 -4.75 0.00 N
ARTHUR_KILL_GT_1 23520	81.13 6.10 -0.01 N	50.18 3.93 0.00 N	58.65 4.18 0.00 N	80.36 5.33 0.00 N	46.52 3.24 0.00 N	73.62 5.34 0.00 N	85.58 6.61 0.00 N	89.98 6.65 0.00 N	81.97 6.77 0.00 N	81.30 5.33 -22.48 N	88.12 5.79 -22.71 N	86.97 6.06 -20.24 N	88.58 6.06 -25.06 N	89.38 6.17 -23.30 N	95.55 5.82 -28.61 N	96.29 5.61 -25.47 N	91.18 5.20 -26.86 N	87.95 6.36 -11.95 N	85.68 7.05 -3.81 N	92.50 7.67 -7.00 N	86.95 6.95 -9.51 N	88.34 6.78 -15.17 N	90.35 4.61 -36.26 N	76.02 4.32 -19.06 N
ARTHUR_KILL_2 23512	81.13 6.10 -0.01 N	50.18 3.93 0.00 N	58.65 4.18 0.00 N	80.36 5.33 0.00 N	46.52 3.24 0.00 N	73.62 5.34 0.00 N	85.58 6.61 0.00 N	89.98 6.65 0.00 N	81.97 6.77 0.00 N	81.30 5.33 -22.48 N	88.12 5.79 -22.71 N	86.97 6.06 -20.24 N	88.58 6.06 -25.06 N	89.38 6.17 -23.30 N	95.55 5.82 -28.61 N	96.29 5.61 -25.47 N	91.18 5.20 -26.86 N	87.95 6.36 -11.95 N	85.68 7.05 -3.81 N	92.50 7.67 -7.00 N	86.95 6.95 -9.51 N	88.34 6.78 -15.17 N	90.35 4.61 -36.26 N	76.02 4.32 -19.06 N
ARTHUR_KILL_3 23513	80.89 5.86 0.00 N	50.08 3.81 0.00 N	58.60 4.13 0.00 N	80.40 5.37 0.00 N	46.49 3.21 0.00 N	73.63 5.36 0.00 N	85.57 6.61 0.00 N	89.90 6.58 0.00 N	81.86 6.66 0.00 N	81.16 5.19 -22.49 N	87.94 5.60 -22.71 N	86.79 5.88 -20.24 N	88.35 5.84 -25.06 N	89.12 5.91 -23.29 N	95.48 5.76 -28.60 N	96.54 5.87 -25.47 N	91.33 5.35 -26.85 N	87.82 6.25 -11.94 N	85.42 6.80 -3.81 N	92.15 7.32 -7.01 N	87.17 6.42 -10.25 N	87.98 6.42 -15.17 N	89.40 4.42 -35.51 N	75.53 4.10 -18.80 N
ASHOKAN____ 23654	80.87 5.84 0.00 N	50.17 3.91 0.00 N	58.83 4.36 0.00 N	80.85 5.82 0.00 N	46.73 3.45 0.00 N	74.07 5.80 0.00 N	85.87 6.91 0.00 N	90.53 7.21 0.00 N	82.55 7.35 0.00 N	59.14 5.66 0.00 N	65.88 6.25 0.00 N	67.06 6.39 0.00 N	71.86 6.28 -8.14 N	74.96 6.38 -8.66 N	79.38 6.38 -11.88 N	84.48 6.57 -12.71 N	81.01 5.94 -15.94 N	81.47 6.93 -4.91 N	83.93 7.55 -1.57 N	86.52 8.19 -0.51 N	77.69 7.19 0.00 N	73.08 6.69 0.00 N	53.93 4.46 0.00 N	56.65 4.02 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	81.39 6.37 0.00 N	50.34 4.08 0.00 N	58.90 4.43 0.00 N	80.63 5.60 0.00 N	46.76 3.48 0.00 N	73.93 5.65 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.49 7.29 0.00 N	81.66 5.69 -22.48 N	88.45 6.11 -22.71 N	87.21 6.30 -20.24 N	88.77 6.26 -25.06 N	89.60 6.40 -23.29 N	96.28 6.24 -28.91 N	102.48 6.34 -30.93 N	103.62 5.70 -38.80 N	88.03 6.45 -11.94 N	85.53 6.92 -3.81 N	86.56 7.49 -1.25 N	77.35 6.85 0.00 N	73.31 6.78 -0.14 N	78.78 4.57 -24.73 N	65.53 4.39 -8.50 N
ASTORIA_EAST_ENERGY_CC2 323582	81.39 6.36 0.00 N	50.33 4.07 0.00 N	58.90 4.43 0.00 N	80.60 5.58 0.00 N	46.75 3.47 0.00 N	73.91 5.63 0.00 N	86.01 7.04 0.00 N	90.49 7.16 0.00 N	82.48 7.28 0.00 N	81.65 5.68 -22.48 N	88.44 6.10 -22.71 N	87.19 6.29 -20.24 N	88.77 6.26 -25.06 N	89.60 6.39 -23.29 N	96.27 6.24 -28.91 N	102.47 6.33 -30.93 N	103.62 5.70 -38.80 N	88.07 6.49 -11.94 N	85.55 6.94 -3.81 N	86.60 7.53 -1.25 N	77.38 6.89 0.00 N	73.34 6.81 -0.14 N	78.80 4.60 -24.73 N	65.55 4.42 -8.50 N
ASTORIA_GT2_1 24094	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT2_2 24095	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT2_3 24096	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N

ASTORIA_GT2_4 24097	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT3_1 24098	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT3_2 24099	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT3_3 24100	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT3_4 24101	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT4_1 24102	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT4_2 24103	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT4_3 24104	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT4_4 24105	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT_1 23523	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 -22.48 N	88.45 6.11 -22.71 N	87.21 6.31 -20.24 N	88.78 6.27 -25.06 N	89.61 6.40 -23.29 N	96.28 6.25 -28.91 N	102.49 6.35 -30.93 N	103.63 5.71 -38.80 N	88.08 6.50 -11.94 N	85.58 6.96 -3.81 N	86.62 7.55 -1.25 N	77.39 6.90 0.00 N	73.34 6.82 -0.14 N	78.82 4.62 -24.73 N	65.57 4.43 -8.50 N
ASTORIA_GT_10 24110	81.16 6.14 0.00 N	50.26 3.99 0.00 N	58.80 4.33 0.00 N	80.54 5.51 0.00 N	46.66 3.38 0.00 N	73.86 5.58 0.00 N	85.87 6.91 0.00 N	90.34 7.01 0.00 N	82.31 7.11 0.00 N	81.51 5.55 -22.48 N	88.29 5.95 -22.71 N	87.07 6.16 -20.24 N	88.65 6.13 -25.06 N	89.42 6.22 -23.29 N	96.10 6.07 -28.91 N	102.28 6.14 -30.93 N	103.55 5.63 -38.80 N	88.17 6.59 -11.94 N	85.73 7.11 -3.81 N	86.69 7.62 -1.25 N	77.32 6.82 0.00 N	73.28 6.76 -0.14 N	78.86 4.65 -24.73 N	65.52 4.38 -8.50 N
ASTORIA_GT_11 24225	81.16 6.14 0.00 N	50.26 3.99 0.00 N	58.80 4.33 0.00 N	80.54 5.51 0.00 N	46.66 3.38 0.00 N	73.86 5.58 0.00 N	85.87 6.91 0.00 N	90.34 7.01 0.00 N	82.31 7.11 0.00 N	81.51 5.55 -22.48 N	88.29 5.95 -22.71 N	87.07 6.16 -20.24 N	88.65 6.13 -25.06 N	89.42 6.22 -23.29 N	96.10 6.07 -28.91 N	102.28 6.14 -30.93 N	103.55 5.63 -38.80 N	88.17 6.59 -11.94 N	85.73 7.11 -3.81 N	86.69 7.62 -1.25 N	77.32 6.82 0.00 N	73.28 6.76 -0.14 N	78.86 4.65 -24.73 N	65.52 4.38 -8.50 N
ASTORIA_GT_12 24226	81.16 6.14 0.00 N	50.26 3.99 0.00 N	58.80 4.33 0.00 N	80.54 5.51 0.00 N	46.66 3.38 0.00 N	73.86 5.58 0.00 N	85.87 6.91 0.00 N	90.34 7.01 0.00 N	82.31 7.11 0.00 N	81.51 5.55 -22.48 N	88.29 5.95 -22.71 N	87.07 6.16 -20.24 N	88.65 6.13 -25.06 N	89.42 6.22 -23.29 N	96.10 6.07 -28.91 N	102.28 6.14 -30.93 N	103.55 5.63 -38.80 N	88.17 6.59 -11.94 N	85.73 7.11 -3.81 N	86.69 7.62 -1.25 N	77.32 6.82 0.00 N	73.28 6.76 -0.14 N	78.86 4.65 -24.73 N	65.52 4.38 -8.50 N
ASTORIA_GT_13 24227	81.16 6.14 0.00 N	50.26 3.99 0.00 N	58.80 4.33 0.00 N	80.54 5.51 0.00 N	46.66 3.38 0.00 N	73.86 5.58 0.00 N	85.87 6.91 0.00 N	90.34 7.01 0.00 N	82.31 7.11 0.00 N	81.51 5.55 -22.48 N	88.29 5.95 -22.71 N	87.07 6.16 -20.24 N	88.65 6.13 -25.06 N	89.42 6.22 -23.29 N	96.10 6.07 -28.91 N	102.28 6.14 -30.93 N	103.55 5.63 -38.80 N	88.17 6.59 -11.94 N	85.73 7.11 -3.81 N	86.69 7.62 -1.25 N	77.32 6.82 0.00 N	73.28 6.76 -0.14 N	78.86 4.65 -24.73 N	65.52 4.38 -8.50 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	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 0.00 N	88.45 6.11 0.00 N	87.21 6.31 0.00 N	88.78 6.27 0.00 N	89.61 6.40 0.00 N	96.28 6.25 0.00 N	102.49 6.35 0.00 N	103.63 5.71 0.00 N	88.08 6.50 0.00 N	85.58 6.96 0.00 N	86.62 7.55 0.00 N	77.39 6.90 0.00 N	73.34 6.82 0.00 N	78.82 4.62 0.00 N	65.57 4.43 0.00 N	
ASTORIA_GT_7 24107	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 0.00 N	88.45 6.11 0.00 N	87.21 6.31 0.00 N	88.78 6.27 0.00 N	89.61 6.40 0.00 N	96.28 6.25 0.00 N	102.49 6.35 0.00 N	103.63 5.71 0.00 N	88.08 6.50 0.00 N	85.58 6.96 0.00 N	86.62 7.55 0.00 N	77.39 6.90 0.00 N	73.34 6.82 0.00 N	78.82 4.62 0.00 N	65.57 4.43 0.00 N	
ASTORIA_GT_8 24108	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 0.00 N	88.45 6.11 0.00 N	87.21 6.31 0.00 N	88.78 6.27 0.00 N	89.61 6.40 0.00 N	96.28 6.25 0.00 N	102.49 6.35 0.00 N	103.63 5.71 0.00 N	88.08 6.50 0.00 N	85.58 6.96 0.00 N	86.62 7.55 0.00 N	77.39 6.90 0.00 N	73.34 6.82 0.00 N	78.82 4.62 0.00 N	65.57 4.43 0.00 N	
ASTORIA___2 24149	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 0.00 N	88.45 6.11 0.00 N	87.21 6.31 0.00 N	88.78 6.27 0.00 N	89.61 6.40 0.00 N	96.28 6.25 0.00 N	102.49 6.35 0.00 N	103.63 5.71 0.00 N	88.08 6.50 0.00 N	85.58 6.96 0.00 N	86.62 7.55 0.00 N	77.39 6.90 0.00 N	73.34 6.82 0.00 N	78.82 4.62 0.00 N	65.57 4.43 0.00 N	
ASTORIA___3 23516	81.16 6.14 0.00 N	50.25 3.99 0.00 N	58.80 4.33 0.00 N	80.54 5.51 0.00 N	46.66 3.38 0.00 N	73.85 5.58 0.00 N	85.87 6.91 0.00 N	90.34 7.01 0.00 N	82.31 7.11 0.00 N	81.50 5.54 0.00 N	88.29 5.95 0.00 N	87.07 6.16 0.00 N	88.65 6.13 0.00 N	89.42 6.22 0.00 N	96.10 6.07 0.00 N	102.28 6.14 0.00 N	103.55 5.63 0.00 N	88.16 6.58 0.00 N	85.73 7.11 0.00 N	86.69 7.62 0.00 N	77.32 6.82 0.00 N	73.28 6.76 0.00 N	78.86 4.65 0.00 N	65.52 4.38 0.00 N	
ASTORIA___4 23517	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.50 7.30 0.00 N	81.67 5.70 0.00 N	88.45 6.11 0.00 N	87.21 6.31 0.00 N	88.78 6.27 0.00 N	89.61 6.40 0.00 N	96.28 6.25 0.00 N	102.49 6.35 0.00 N	103.63 5.71 0.00 N	88.08 6.50 0.00 N	85.58 6.96 0.00 N	86.62 7.55 0.00 N	77.39 6.90 0.00 N	73.34 6.82 0.00 N	78.82 4.62 0.00 N	65.57 4.43 0.00 N	
ASTORIA___5 23518	81.39 6.37 0.00 N	50.35 4.09 0.00 N	58.91 4.44 0.00 N	80.63 5.60 0.00 N	46.76 3.49 0.00 N	73.94 5.67 0.00 N	86.02 7.05 0.00 N	90.51 7.18 0.00 N	82.49 7.29 0.00 N	81.66 5.70 0.00 N	88.45 6.11 0.00 N	87.21 6.31 0.00 N	88.78 6.27 0.00 N	89.61 6.40 0.00 N	96.28 6.24 0.00 N	102.49 6.35 0.00 N	103.63 5.71 0.00 N	88.08 6.50 0.00 N	85.56 6.95 0.00 N	86.62 7.55 0.00 N	77.39 6.90 0.00 N	73.34 6.81 0.00 N	78.82 4.62 0.00 N	65.57 4.43 0.00 N	
ATHENS_STG_1 23668	77.98 2.96 0.00 N	48.36 2.10 0.00 N	56.69 2.22 0.00 N	77.89 2.86 0.00 N	44.96 1.68 0.00 N	71.06 2.79 0.00 N	82.19 3.22 0.00 N	86.44 3.12 0.00 N	78.64 3.45 0.00 N	56.22 2.74 0.00 N	62.55 2.92 0.00 N	63.65 2.98 0.00 N	52.17 2.98 8.26 N	54.06 2.95 8.80 N	51.82 2.77 12.07 N	55.05 2.74 12.90 N	45.41 2.48 16.19 N	67.57 2.92 4.98 N	76.54 3.32 1.59 N	80.96 3.66 0.52 N	73.58 3.09 0.00 N	69.50 3.12 0.00 N	51.60 2.12 0.00 N	54.52 1.89 0.00 N	
ATHENS_STG_2 23670	77.98 2.96 0.00 N	48.36 2.10 0.00 N	56.69 2.22 0.00 N	77.89 2.86 0.00 N	44.96 1.68 0.00 N	71.06 2.79 0.00 N	82.19 3.22 0.00 N	86.44 3.12 0.00 N	78.64 3.45 0.00 N	56.22 2.74 0.00 N	62.55 2.92 0.00 N	63.65 2.98 0.00 N	52.17 2.98 8.26 N	54.06 2.95 8.80 N	51.82 2.77 12.07 N	55.05 2.74 12.90 N	45.41 2.48 16.19 N	67.57 2.92 4.98 N	76.54 3.32 1.59 N	80.96 3.66 0.52 N	73.58 3.09 0.00 N	69.50 3.12 0.00 N	51.60 2.12 0.00 N	54.52 1.89 0.00 N	
ATHENS_STG_3 23677	77.98 2.96 0.00 N	48.36 2.10 0.00 N	56.69 2.22 0.00 N	77.89 2.86 0.00 N	44.96 1.68 0.00 N	71.06 2.79 0.00 N	82.19 3.22 0.00 N	86.44 3.12 0.00 N	78.64 3.45 0.00 N	56.22 2.74 0.00 N	62.55 2.92 0.00 N	63.65 2.98 0.00 N	52.17 2.98 8.26 N	54.06 2.95 8.80 N	51.82 2.77 12.07 N	55.05 2.74 12.90 N	45.41 2.48 16.19 N	67.57 2.92 4.98 N	76.54 3.32 1.59 N	80.96 3.66 0.52 N	73.58 3.09 0.00 N	69.50 3.12 0.00 N	51.60 2.12 0.00 N	54.52 1.89 0.00 N	
BARRETT_IC_1 23704	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N	
BARRETT_IC_10 23701	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N	
BARRETT_IC_11 23702	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N	
BARRETT_IC_12	87.68	61.69	59.41	86.19	47.13	82.46	90.95	90.49	81.98	59.02	68.24	71.27	84.02	87.07	96.04	102.46	103.76	88.37	86.05	87.30	77.72	73.49	65.36	61.33	

23703	6.81 -5.84 N	4.56 -10.87 N	4.94 0.00 N	6.42 -4.74 N	3.85 0.00 N	6.21 -7.97 N	7.35 -4.64 N	7.15 -0.01 N	6.78 0.00 N	5.54 0.00 N	6.25 -2.36 N	6.66 -3.93 N	6.35 -20.21 N	6.07 -21.08 N	6.01 -28.91 N	6.31 -30.93 N	5.83 -38.80 N	6.80 -11.94 N	7.43 -3.81 N	8.23 -1.25 N	7.22 0.00 N	7.10 0.00 N	5.10 -10.79 N	4.93 -3.77 N
BARRETT_IC_2 23705	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT_IC_3 23706	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT_IC_4 23707	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT_IC_5 23708	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT_IC_6 23709	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT_IC_7 23710	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT_IC_8 23711	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT_IC_9 23700	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT___1 23545	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BARRETT___2 23546	87.68 6.81 -5.84 N	61.69 4.56 -10.87 N	59.41 4.94 0.00 N	86.19 6.42 -4.74 N	47.13 3.85 0.00 N	82.46 6.21 -7.97 N	90.95 7.35 -4.64 N	90.49 7.15 -0.01 N	81.98 6.78 0.00 N	59.02 5.54 0.00 N	68.24 6.25 -2.36 N	71.27 6.66 -3.93 N	84.02 6.35 -20.21 N	87.07 6.07 -21.08 N	96.04 6.01 -28.91 N	102.46 6.31 -30.93 N	103.76 5.83 -38.80 N	88.37 6.80 -11.94 N	86.05 7.43 -3.81 N	87.30 8.23 -1.25 N	77.72 7.22 0.00 N	73.49 7.10 0.00 N	65.36 5.10 -10.79 N	61.33 4.93 -3.77 N
BEAVER RIVER___HYD 24048	75.31 0.29 0.00 N	46.29 0.03 0.00 N	54.53 0.06 0.00 N	75.28 0.25 0.00 N	43.62 0.34 0.00 N	69.13 0.86 0.00 N	80.64 1.67 0.00 N	86.39 2.36 -0.70 N	79.06 2.25 -1.61 N	55.07 1.59 0.00 N	61.30 1.67 0.00 N	61.89 1.22 0.00 N	58.22 0.76 0.00 N	60.49 0.54 -0.04 N	61.79 0.57 -0.10 N	65.73 0.53 0.00 N	59.50 0.38 0.00 N	69.97 0.33 0.00 N	75.20 0.39 0.00 N	78.81 0.63 -0.37 N	71.49 0.99 0.00 N	67.65 1.27 0.00 N	50.40 0.92 0.00 N	53.49 0.86 0.00 N
BEEBEE_GT_13 23619	70.43 -4.60 0.00 N	43.23 -3.03 0.00 N	50.25 -4.22 0.00 N	69.28 -5.75 0.00 N	40.07 -3.20 0.00 N	63.33 -4.94 0.00 N	74.18 -4.79 0.00 N	79.02 -4.31 0.00 N	71.79 -3.41 0.00 N	51.58 -1.90 0.00 N	57.93 -1.70 0.00 N	58.96 -1.71 0.00 N	56.43 -1.02 0.00 N	59.06 -0.85 0.00 N	60.60 -0.52 0.00 N	64.43 -0.78 0.00 N	59.09 -0.03 0.00 N	68.96 -0.68 0.00 N	73.26 -1.55 0.00 N	75.61 -2.21 0.00 N	69.05 -1.45 0.00 N	64.09 -2.29 0.00 N	47.10 -2.38 0.00 N	49.69 -2.95 0.00 N
BETHLEHEM___GRP 23843	76.22 1.20 0.00 N	47.34 1.09 0.00 N	55.49 1.02 0.00 N	76.16 1.13 0.00 N	44.00 0.72 0.00 N	69.47 1.20 0.00 N	80.55 1.58 0.00 N	84.78 1.45 0.00 N	77.22 2.02 0.00 N	55.25 1.77 0.00 N	61.53 1.90 0.00 N	62.56 1.89 0.00 N	59.37 1.92 0.00 N	61.72 1.81 0.00 N	62.59 1.48 0.00 N	66.56 1.36 0.00 N	60.26 1.14 0.00 N	71.16 1.52 0.00 N	76.70 1.89 0.00 N	80.05 2.23 0.00 N	72.33 1.84 0.00 N	68.18 1.80 0.00 N	50.52 1.04 0.00 N	53.31 0.68 0.00 N

BETHLEHEM___GS1 323560	76.22 1.20 0.00 N	47.34 1.09 0.00 N	55.49 1.02 0.00 N	76.16 1.13 0.00 N	44.00 0.72 0.00 N	69.47 1.20 0.00 N	80.55 1.58 0.00 N	84.78 1.45 0.00 N	77.22 2.02 0.00 N	55.25 1.77 0.00 N	61.53 1.90 0.00 N	62.56 1.89 0.00 N	59.37 1.92 0.00 N	61.72 1.81 0.00 N	62.59 1.48 0.00 N	66.56 1.36 0.00 N	60.26 1.14 0.00 N	71.16 1.52 0.00 N	76.70 1.89 0.00 N	80.05 2.23 0.00 N	72.33 1.84 0.00 N	68.18 1.80 0.00 N	50.52 1.04 0.00 N	53.31 0.68 0.00 N
BETHLEHEM___GS2 323561	76.22 1.20 0.00 N	47.34 1.09 0.00 N	55.49 1.02 0.00 N	76.16 1.13 0.00 N	44.00 0.72 0.00 N	69.47 1.20 0.00 N	80.55 1.58 0.00 N	84.78 1.45 0.00 N	77.22 2.02 0.00 N	55.25 1.77 0.00 N	61.53 1.90 0.00 N	62.56 1.89 0.00 N	59.37 1.92 0.00 N	61.72 1.81 0.00 N	62.59 1.48 0.00 N	66.56 1.36 0.00 N	60.26 1.14 0.00 N	71.16 1.52 0.00 N	76.70 1.89 0.00 N	80.05 2.23 0.00 N	72.33 1.84 0.00 N	68.18 1.80 0.00 N	50.52 1.04 0.00 N	53.31 0.68 0.00 N
BETHLEHEM___GS3 323562	76.22 1.20 0.00 N	47.34 1.09 0.00 N	55.49 1.02 0.00 N	76.16 1.13 0.00 N	44.00 0.72 0.00 N	69.47 1.20 0.00 N	80.55 1.58 0.00 N	84.78 1.45 0.00 N	77.22 2.02 0.00 N	55.25 1.77 0.00 N	61.53 1.90 0.00 N	62.56 1.89 0.00 N	59.37 1.92 0.00 N	61.72 1.81 0.00 N	62.59 1.48 0.00 N	66.56 1.36 0.00 N	60.26 1.14 0.00 N	71.16 1.52 0.00 N	76.70 1.89 0.00 N	80.05 2.23 0.00 N	72.33 1.84 0.00 N	68.18 1.80 0.00 N	50.52 1.04 0.00 N	53.31 0.68 0.00 N
BETHLEHEM___STEEL 23779	68.10 -6.92 0.00 N	41.84 -4.42 0.00 N	48.77 -5.70 0.00 N	67.68 -7.35 0.00 N	38.91 -4.37 0.00 N	61.47 -6.80 0.00 N	71.37 -7.59 0.00 N	75.31 -8.02 0.00 N	68.09 -7.11 0.00 N	49.00 -4.48 0.00 N	55.01 -4.62 0.00 N	55.87 -4.80 0.00 N	53.80 -3.66 0.00 N	56.29 -3.62 0.00 N	58.03 -3.08 0.00 N	61.44 -3.77 0.00 N	56.93 -2.19 0.00 N	66.24 -3.40 0.00 N	70.52 -4.29 0.00 N	72.54 -5.28 0.00 N	66.00 -4.49 0.00 N	61.37 -5.02 0.00 N	45.29 -4.18 0.00 N	48.17 -4.46 0.00 N
BETHPAGE_CC_5 323564	88.14 7.28 -5.84 N	61.95 4.82 -10.87 N	59.66 5.19 0.00 N	86.65 6.87 -4.74 N	47.35 4.07 0.00 N	82.90 6.65 -7.97 N	91.72 8.11 -4.64 N	91.53 8.19 -0.01 N	82.86 7.65 0.00 N	59.55 6.07 0.00 N	68.56 6.56 -2.36 N	71.59 6.99 -3.93 N	84.42 6.75 -20.21 N	87.44 6.44 -21.08 N	96.44 6.41 -28.91 N	102.90 6.75 -30.93 N	104.15 6.23 -38.80 N	88.87 7.29 -11.94 N	86.59 7.98 -3.81 N	87.98 8.91 -1.25 N	78.38 7.89 0.00 N	74.14 7.75 0.00 N	65.74 5.47 -10.79 N	61.53 5.13 -3.77 N
BINGHAMTON___COGEN 23790	73.26 -1.76 0.00 N	45.24 -1.01 0.00 N	52.96 -1.51 0.00 N	73.14 -1.89 0.00 N	42.10 -1.18 0.00 N	66.56 -1.71 0.00 N	77.66 -1.30 0.00 N	82.63 -1.21 -0.51 N	75.51 -0.84 -1.15 N	53.11 -0.37 0.00 N	59.37 -0.26 0.00 N	60.45 -0.22 0.00 N	57.69 0.24 0.00 N	60.34 0.38 -0.05 N	61.81 0.58 -0.12 N	65.53 0.33 0.00 N	59.74 0.61 0.00 N	70.08 0.45 0.00 N	75.28 0.47 0.00 N	78.52 0.29 -0.41 N	70.47 -0.03 0.00 N	66.12 -0.27 0.00 N	48.89 -0.59 0.00 N	51.83 -0.80 0.00 N
BLACK RIVER___HYD 24047	75.22 0.19 0.00 N	46.18 -0.08 0.00 N	54.33 -0.15 0.00 N	75.04 0.01 0.00 N	43.60 0.32 0.00 N	69.20 0.93 0.00 N	80.96 2.00 0.00 N	87.15 2.70 -1.12 N	80.48 2.73 -2.55 N	55.62 2.14 0.00 N	61.98 2.35 0.00 N	62.46 1.79 0.00 N	58.74 1.28 0.00 N	61.06 1.08 -0.07 N	62.40 1.12 -0.17 N	66.24 1.03 0.00 N	60.03 0.91 0.00 N	70.54 0.91 0.00 N	75.87 1.06 0.00 N	79.67 1.26 -0.58 N	72.19 1.69 0.00 N	68.40 2.02 0.00 N	50.88 1.40 0.00 N	53.87 1.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	76.90 1.87 0.00 N	47.69 1.43 0.00 N	55.93 1.46 0.00 N	76.89 1.87 0.00 N	44.39 1.12 0.00 N	70.13 1.85 0.00 N	81.02 2.06 0.00 N	85.24 1.91 0.00 N	77.42 2.23 0.00 N	55.32 1.84 0.00 N	61.56 1.93 0.00 N	62.59 1.91 0.00 N	59.37 1.91 0.00 N	61.77 1.86 0.00 N	62.77 1.66 0.00 N	66.82 1.61 0.00 N	60.54 1.41 0.00 N	71.37 1.74 0.00 N	76.88 2.08 0.00 N	80.22 2.40 0.00 N	72.48 1.98 0.00 N	68.39 2.01 0.00 N	50.73 1.25 0.00 N	53.64 1.01 0.00 N
BOC_GAS_DRP 24189	76.80 1.78 0.00 N	47.63 1.37 0.00 N	55.86 1.39 0.00 N	76.78 1.75 0.00 N	44.31 1.04 0.00 N	69.96 1.69 0.00 N	80.95 1.98 0.00 N	85.19 1.86 0.00 N	77.43 2.23 0.00 N	55.33 1.85 0.00 N	61.59 1.96 0.00 N	62.64 1.97 0.00 N	58.59 1.97 0.84 N	60.92 1.90 0.90 N	61.56 1.68 1.23 N	65.51 1.61 1.32 N	58.87 1.40 1.65 N	70.85 1.73 0.51 N	76.72 2.08 0.16 N	80.13 2.37 0.05 N	72.44 1.95 0.00 N	68.39 2.01 0.00 N	50.75 1.27 0.00 N	53.66 1.03 0.00 N
BORALEX_4TH_BRANCH 23824	78.64 3.62 0.00 N	48.98 2.72 0.00 N	57.31 2.84 0.00 N	78.51 3.48 0.00 N	45.24 1.96 0.00 N	71.50 3.23 0.00 N	83.16 4.19 0.00 N	87.79 4.46 0.00 N	80.17 4.97 0.00 N	57.27 3.79 0.00 N	63.80 4.17 0.00 N	64.84 4.17 0.00 N	62.25 4.11 -0.69 N	64.68 4.03 -0.73 N	65.77 3.64 -1.01 N	69.87 3.58 -1.08 N	63.60 3.13 -1.35 N	74.18 4.12 -0.42 N	79.82 4.88 -0.13 N	83.32 5.46 -0.04 N	75.20 4.71 0.00 N	70.69 4.31 0.00 N	52.16 2.69 0.00 N	54.91 2.27 0.00 N
BOWLINE___1 23526	80.25 5.22 0.00 N	49.57 3.31 0.00 N	57.92 3.45 0.00 N	79.47 4.44 0.00 N	45.95 2.68 0.00 N	72.74 4.47 0.00 N	84.56 5.60 0.00 N	89.07 5.74 0.00 N	81.18 5.98 0.00 N	58.06 4.58 0.00 N	64.45 4.82 0.00 N	65.75 5.07 0.00 N	81.05 5.09 -18.51 N	84.82 5.21 -19.70 N	93.32 5.18 -27.02 N	99.41 5.29 -28.91 N	100.22 4.84 -36.26 N	86.40 5.60 -11.16 N	84.45 6.08 -3.56 N	85.48 6.49 -1.17 N	76.10 5.61 0.00 N	71.74 5.36 0.00 N	53.14 3.66 0.00 N	56.07 3.44 0.00 N
BOWLINE___2 23595	80.26 5.23 0.00 N	49.57 3.31 0.00 N	57.92 3.45 0.00 N	79.47 4.44 0.00 N	45.96 2.68 0.00 N	72.75 4.47 0.00 N	84.58 5.61 0.00 N	89.10 5.77 0.00 N	81.20 6.00 0.00 N	58.09 4.61 0.00 N	64.51 4.88 0.00 N	65.84 5.16 0.00 N	81.15 5.18 -18.51 N	84.94 5.32 -19.71 N	93.45 5.31 -27.03 N	99.54 5.41 -28.92 N	100.35 4.96 -36.27 N	86.51 5.72 -11.16 N	84.59 6.22 -3.56 N	85.62 6.64 -1.17 N	76.23 5.74 0.00 N	71.86 5.48 0.00 N	53.21 3.73 0.00 N	56.09 3.46 0.00 N
BROOKHAVEN___DRP 24191	89.14 8.28 -5.84 N	62.91 5.78 -10.87 N	60.66 6.19 0.00 N	87.99 8.22 -4.74 N	48.15 4.87 0.00 N	84.27 8.02 -7.97 N	93.48 9.88 -4.64 N	93.31 9.97 -0.01 N	83.82 8.62 0.00 N	60.35 6.87 0.00 N	69.63 7.63 -2.36 N	72.95 8.35 -3.93 N	85.71 8.04 -20.21 N	88.15 7.15 -21.08 N	97.00 6.98 -28.91 N	103.53 7.38 -30.93 N	104.76 6.84 -38.80 N	89.70 8.12 -11.94 N	87.45 8.83 -3.81 N	89.04 9.98 -1.25 N	79.22 8.73 0.00 N	74.98 8.59 0.00 N	66.21 5.94 -10.79 N	61.92 5.53 -3.77 N
BROOKLYN_NAVY_YARD 23515	81.15 6.12 0.00 N	50.30 4.03 0.00 N	58.89 4.42 0.00 N	80.81 5.78 0.00 N	46.74 3.46 0.00 N	74.06 5.79 0.00 N	86.08 7.11 0.00 N	90.49 7.16 0.00 N	82.38 7.18 0.00 N	81.53 5.57 -22.48 N	88.35 6.01 -22.71 N	87.19 6.28 -20.24 N	88.74 6.23 -25.06 N	89.51 6.31 -23.29 N	96.21 6.19 -28.91 N	102.49 6.35 -30.93 N	103.69 5.77 -38.80 N	88.22 6.65 -11.94 N	85.80 7.18 -3.81 N	86.79 7.72 -1.25 N	77.31 6.81 0.00 N	73.21 6.69 -0.14 N	78.14 4.69 -23.97 N	65.30 4.43 -8.24 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
BROOKLYN___ARMY_DRP 323595	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N	
BROOME___LFGE 323600	73.26 -1.76 0.00 N	45.24 -1.01 0.00 N	52.96 -1.51 0.00 N	73.14 -1.89 0.00 N	42.10 -1.18 0.00 N	66.56 -1.71 0.00 N	77.66 -1.30 0.00 N	82.63 -1.21 0.00 N	75.51 -0.84 -1.15 N	53.11 -0.37 0.00 N	59.37 -0.26 0.00 N	60.45 -0.22 0.00 N	57.69 0.24 0.00 N	60.34 0.38 -0.05 N	61.81 0.58 -0.12 N	65.53 0.33 0.00 N	59.74 0.61 0.00 N	70.08 0.45 0.00 N	75.28 0.47 0.00 N	78.52 0.29 -0.41 N	70.47 -0.03 0.00 N	66.12 -0.27 0.00 N	48.89 -0.59 0.00 N	51.83 -0.80 0.00 N	
BURROWS___LYONSDAL 23803	75.58 0.55 0.00 N	46.53 0.27 0.00 N	54.74 0.27 0.00 N	75.49 0.46 0.00 N	43.64 0.36 0.00 N	69.10 0.82 0.00 N	80.47 1.50 0.00 N	85.78 1.98 0.00 N	78.20 1.93 -1.07 N	54.92 1.44 0.00 N	61.21 1.58 0.00 N	62.03 1.36 0.00 N	58.59 1.14 0.00 N	60.99 1.05 0.00 N	62.25 1.07 -0.07 N	66.25 1.04 0.00 N	60.05 0.92 0.00 N	70.64 1.00 0.00 N	75.93 1.12 0.00 N	79.36 1.29 -0.25 N	71.86 1.36 0.00 N	67.72 1.33 0.00 N	50.34 0.86 0.00 N	53.40 0.76 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	88.39 7.53 -5.84 N	62.09 4.96 -10.87 N	59.83 5.36 0.00 N	86.85 7.08 -4.74 N	47.48 4.20 0.00 N	83.13 6.88 -7.97 N	92.02 8.41 -4.64 N	91.87 8.53 0.00 N	83.17 7.97 0.00 N	59.74 6.26 0.00 N	68.65 6.65 -2.36 N	71.61 7.01 -3.93 N	84.40 6.73 -20.21 N	87.42 6.42 -21.08 N	96.41 6.38 -28.91 N	102.86 6.72 -30.93 N	104.12 6.20 -38.80 N	88.82 7.24 -11.94 N	86.60 7.99 -3.81 N	88.08 9.01 -1.25 N	78.57 8.08 0.00 N	74.37 7.98 0.00 N	65.91 5.65 -10.79 N	61.70 5.31 -3.77 N	
CALPINE_BETH_PAGE_GT_4 323586	88.39 7.53 -5.84 N	62.09 4.96 -10.87 N	59.83 5.36 0.00 N	86.85 7.08 -4.74 N	47.48 4.20 0.00 N	83.13 6.88 -7.97 N	92.02 8.41 -4.64 N	91.87 8.53 0.00 N	83.17 7.97 0.00 N	59.74 6.26 0.00 N	68.65 6.65 -2.36 N	71.61 7.01 -3.93 N	84.40 6.73 -20.21 N	87.42 6.42 -21.08 N	96.41 6.38 -28.91 N	102.86 6.72 -30.93 N	104.12 6.20 -38.80 N	88.82 7.24 -11.94 N	86.60 7.99 -3.81 N	88.08 9.01 -1.25 N	78.57 8.08 0.00 N	74.37 7.98 0.00 N	65.91 5.65 -10.79 N	61.70 5.31 -3.77 N	
CALPINE_BP_GT1 23823	88.39 7.53 -5.84 N	62.09 4.96 -10.87 N	59.83 5.36 0.00 N	86.85 7.08 -4.74 N	47.48 4.20 0.00 N	83.13 6.88 -7.97 N	92.02 8.41 -4.64 N	91.87 8.53 0.00 N	83.17 7.97 0.00 N	59.74 6.26 0.00 N	68.65 6.65 -2.36 N	71.61 7.01 -3.93 N	84.40 6.73 -20.21 N	87.42 6.42 -21.08 N	96.41 6.38 -28.91 N	102.86 6.72 -30.93 N	104.12 6.20 -38.80 N	88.82 7.24 -11.94 N	86.60 7.99 -3.81 N	88.08 9.01 -1.25 N	78.57 8.08 0.00 N	74.37 7.98 0.00 N	65.91 5.65 -10.79 N	61.70 5.31 -3.77 N	
CALSPAN___DRP 24200	68.10 -6.92 0.00 N	41.84 -4.42 0.00 N	48.77 -5.70 0.00 N	67.68 -7.35 0.00 N	38.91 -4.37 0.00 N	61.47 -6.80 0.00 N	71.37 -7.59 0.00 N	75.31 -8.02 0.00 N	68.09 -7.11 0.00 N	49.00 -4.48 0.00 N	55.01 -4.62 0.00 N	55.87 -4.80 0.00 N	53.80 -3.66 0.00 N	56.29 -3.62 0.00 N	58.03 -3.08 0.00 N	61.44 -3.77 0.00 N	56.93 -2.19 0.00 N	66.24 -3.40 0.00 N	70.52 -4.29 0.00 N	72.54 -5.28 0.00 N	66.00 -4.49 0.00 N	61.37 -5.02 0.00 N	45.29 -4.18 0.00 N	48.17 -4.46 0.00 N	
CARR STREET_E_SYR 24060	73.31 -1.71 0.00 N	45.20 -1.06 0.00 N	53.01 -1.46 0.00 N	73.08 -1.95 0.00 N	42.12 -1.16 0.00 N	66.51 -1.77 0.00 N	77.27 -1.70 0.00 N	82.43 -1.88 0.00 N	76.08 -1.35 -2.23 N	52.51 -0.97 0.00 N	58.38 -1.25 0.00 N	59.35 -1.32 0.00 N	56.29 -1.17 0.00 N	58.78 -1.20 -0.07 N	60.16 -1.13 -0.17 N	63.84 -1.37 0.00 N	58.10 -1.02 0.00 N	68.20 -1.43 0.00 N	73.15 -1.66 0.00 N	76.58 -1.83 -0.60 N	68.86 -1.64 0.00 N	64.78 -1.60 0.00 N	48.30 -1.18 0.00 N	51.44 -1.19 0.00 N	
CARTHAGE___PAPER 23857	75.32 0.29 0.00 N	46.26 0.00 0.00 N	54.46 -0.01 0.00 N	75.19 0.16 0.00 N	43.65 0.38 0.00 N	69.25 0.98 0.00 N	80.93 1.96 0.00 N	87.01 2.68 -1.00 N	80.13 2.64 -2.29 N	55.46 1.99 0.00 N	61.74 2.11 0.00 N	62.05 1.37 0.00 N	58.10 0.65 0.00 N	60.39 0.42 -0.06 N	61.68 0.41 -0.15 N	65.54 0.33 0.00 N	59.36 0.24 0.00 N	69.79 0.15 0.00 N	75.03 0.22 0.00 N	78.74 0.40 -0.52 N	71.47 0.97 0.00 N	68.05 1.66 0.00 N	50.75 1.27 0.00 N	53.77 1.14 0.00 N	
CE_DUNWOOD___DRP 24194	80.67 5.65 0.00 N	49.90 3.64 0.00 N	58.36 3.89 0.00 N	80.06 5.04 0.00 N	46.28 3.00 0.00 N	73.29 5.02 0.00 N	85.22 6.25 0.00 N	89.70 6.37 0.00 N	81.71 6.51 0.00 N	58.51 5.03 0.00 N	65.04 5.41 0.00 N	66.36 5.69 0.00 N	82.91 5.66 -19.79 N	86.73 5.75 -21.07 N	95.68 5.66 -28.90 N	101.93 5.80 -30.91 N	103.20 5.30 -38.78 N	87.73 6.16 -11.93 N	85.32 6.70 -3.81 N	86.23 7.17 -1.25 N	76.77 6.28 0.00 N	72.46 6.07 0.00 N	53.63 4.15 0.00 N	56.48 3.84 0.00 N	
CE_MILLWOOD___DRP 24193	80.43 5.41 0.00 N	49.75 3.49 0.00 N	58.17 3.70 0.00 N	79.81 4.77 0.00 N	46.14 2.86 0.00 N	73.03 4.75 0.00 N	84.92 5.96 0.00 N	89.41 6.08 0.00 N	81.46 6.26 0.00 N	58.31 4.84 0.00 N	64.81 5.18 0.00 N	66.13 5.46 0.00 N	82.60 5.45 -19.69 N	86.41 5.53 -20.96 N	95.34 5.47 -28.75 N	101.54 5.57 -30.76 N	102.81 5.10 -38.59 N	87.48 5.94 -11.90 N	85.08 6.47 -3.80 N	85.99 6.93 -1.25 N	76.53 6.04 0.00 N	72.22 5.83 0.00 N	53.45 3.97 0.00 N	56.28 3.65 0.00 N	
CE_NYC2_DRP 24202	81.25 6.23 0.00 N	50.28 4.02 0.00 N	58.84 4.37 0.00 N	80.61 5.58 0.00 N	46.69 3.41 0.00 N	73.91 5.64 0.00 N	85.96 6.99 0.00 N	90.44 7.12 0.00 N	82.39 7.19 0.00 N	81.56 5.59 -22.48 N	88.33 5.99 -22.71 N	87.13 6.22 -20.24 N	88.70 6.19 -25.06 N	89.48 6.27 -23.29 N	96.15 6.12 -28.91 N	102.35 6.21 -30.93 N	103.61 5.68 -38.80 N	88.23 6.66 -11.94 N	85.80 7.18 -3.81 N	86.77 7.70 -1.25 N	77.37 6.87 0.00 N	73.32 6.79 -0.14 N	78.88 4.68 -24.73 N	65.54 4.41 -8.50 N	
CE_NYC_DRP 24195	81.25 6.22 0.00 N	50.30 4.04 0.00 N	58.86 4.39 0.00 N	80.74 5.71 0.00 N	46.70 3.42 0.00 N	73.97 5.69 0.00 N	86.03 7.06 0.00 N	90.50 7.17 0.00 N	82.38 7.18 0.00 N	81.54 5.58 -22.48 N	88.35 6.01 -22.71 N	87.24 6.33 -20.24 N	88.79 6.28 -25.06 N	89.57 6.37 -23.29 N	96.30 6.27 -28.91 N	102.55 6.41 -30.93 N	103.77 5.85 -38.80 N	88.38 6.81 -11.94 N	85.97 7.36 -3.81 N	86.93 7.86 -1.25 N	77.41 6.91 0.00 N	73.31 6.79 -0.14 N	77.99 4.70 -23.82 N	65.20 4.38 -8.19 N	
CHAFFEE___LFGE	68.46	42.00	48.92	67.86	39.02	61.79	72.17	76.40	69.22	49.85	56.02	56.92	54.86	57.45	59.20	62.60	57.97	67.44	71.85	73.96	67.24	62.47	45.99	48.71	

323603	-6.57 0.00 N	-4.26 0.00 N	-5.55 0.00 N	-7.17 0.00 N	-4.26 0.00 N	-6.48 0.00 N	-6.80 0.00 N	-6.93 0.00 N	-5.98 0.00 N	-3.63 0.00 N	-3.61 0.00 N	-3.76 0.00 N	-2.60 0.00 N	-2.47 0.00 N	-1.91 0.00 N	-2.60 0.00 N	-1.15 0.00 N	-2.19 0.00 N	-2.96 0.00 N	-3.86 0.00 N	-3.26 0.00 N	-3.92 0.00 N	-3.48 0.00 N	-3.92 0.00 N
CHAT_HIGH_FALL_HYD 323578	74.68 -0.34 0.00 N	45.94 -0.32 0.00 N	54.33 -0.13 0.00 N	74.93 -0.10 0.00 N	43.24 -0.03 0.00 N	68.30 0.03 0.00 N	78.80 -0.17 0.00 N	83.64 0.31 0.00 N	75.03 -0.17 0.00 N	52.88 -0.60 0.00 N	59.04 -0.59 0.00 N	60.11 -0.56 0.00 N	56.70 -0.75 0.00 N	59.21 -0.71 0.00 N	60.56 -0.55 0.00 N	64.94 -0.27 0.00 N	58.71 -0.41 0.00 N	69.39 -0.25 0.00 N	74.47 -0.34 0.00 N	77.27 -0.56 0.00 N	70.04 -0.46 0.00 N	65.91 -0.48 0.00 N	49.40 -0.07 0.00 N	52.64 0.01 0.00 N
CH_MIDHUDSON___DRP 24192	80.09 5.07 0.00 N	49.62 3.36 0.00 N	58.06 3.60 0.00 N	79.66 4.64 0.00 N	46.03 2.75 0.00 N	72.85 4.58 0.00 N	84.54 5.57 0.00 N	89.01 5.68 0.00 N	81.14 5.94 0.00 N	58.11 4.63 0.00 N	64.65 5.01 0.00 N	65.91 5.24 0.00 N	77.47 5.23 -14.79 N	80.97 5.31 -15.75 N	87.92 5.21 -21.59 N	93.60 5.29 -23.10 N	92.99 4.88 -28.99 N	84.28 5.72 -8.93 N	83.90 6.25 -2.85 N	85.43 6.68 -0.93 N	76.30 5.81 0.00 N	71.97 5.58 0.00 N	53.26 3.79 0.00 N	56.07 3.44 0.00 N
CH_MISC_IPPS 23765	79.50 4.47 0.00 N	49.20 2.94 0.00 N	57.55 3.09 0.00 N	78.97 3.94 0.00 N	45.63 2.35 0.00 N	72.26 3.98 0.00 N	83.94 4.98 0.00 N	88.44 5.11 0.00 N	80.62 5.42 0.00 N	57.73 4.25 0.00 N	64.20 4.56 0.00 N	65.48 4.81 0.00 N	77.72 4.82 -15.44 N	81.25 4.90 -16.44 N	88.48 4.82 -22.55 N	94.23 4.90 -24.12 N	93.90 4.51 -30.27 N	84.16 5.21 -9.32 N	83.46 5.69 -2.97 N	84.90 6.11 -0.97 N	75.78 5.29 0.00 N	71.44 5.05 0.00 N	52.82 3.35 0.00 N	55.58 2.94 0.00 N
CH_RES_BVR_FALLS 23983	74.50 -0.53 0.00 N	45.87 -0.39 0.00 N	54.12 -0.35 0.00 N	74.60 -0.42 0.00 N	43.04 -0.24 0.00 N	67.90 -0.37 0.00 N	78.48 -0.49 0.00 N	82.95 -0.38 0.00 N	74.66 -0.54 0.00 N	53.02 -0.46 0.00 N	59.08 -0.55 0.00 N	60.12 -0.55 0.00 N	56.87 -0.59 0.00 N	59.35 -0.56 0.00 N	60.62 -0.50 0.00 N	64.75 -0.46 0.00 N	58.62 -0.50 0.00 N	69.08 -0.55 0.00 N	74.19 -0.62 0.00 N	77.16 -0.66 0.00 N	69.96 -0.53 0.00 N	65.84 -0.55 0.00 N	49.13 -0.35 0.00 N	52.32 -0.31 0.00 N
CH_RES_NIAGARA 23895	67.85 -7.17 0.00 N	41.71 -4.55 0.00 N	48.66 -5.81 0.00 N	67.53 -7.50 0.00 N	38.85 -4.43 0.00 N	61.25 -7.02 0.00 N	70.60 -8.36 0.00 N	74.36 -8.97 0.00 N	67.16 -8.05 0.00 N	48.35 -5.13 0.00 N	54.16 -5.48 0.00 N	54.88 -5.79 0.00 N	52.78 -4.67 0.00 N	55.14 -4.78 0.00 N	56.83 -4.28 0.00 N	60.36 -4.86 0.00 N	56.02 -3.10 0.00 N	65.12 -4.52 0.00 N	69.20 -5.60 0.00 N	71.11 -6.70 0.00 N	64.96 -5.54 0.00 N	60.41 -5.98 0.00 N	44.76 -4.72 0.00 N	47.72 -4.91 0.00 N
CH_RES_SYRACUSE 23985	73.48 -1.55 0.00 N	45.29 -0.97 0.00 N	53.13 -1.34 0.00 N	73.15 -1.88 0.00 N	42.17 -1.11 0.00 N	66.46 -1.81 0.00 N	77.15 -1.82 0.00 N	82.55 -2.16 0.00 N	76.59 -1.75 -3.13 N	52.27 -1.21 0.00 N	58.26 -1.38 0.00 N	59.20 -1.47 0.00 N	56.22 -1.23 0.00 N	58.74 -1.28 -0.11 N	60.15 -1.24 -0.28 N	63.66 -1.54 0.00 N	57.92 -1.20 0.00 N	68.01 -1.63 0.00 N	72.96 -1.85 0.00 N	76.79 -2.01 -0.98 N	68.76 -1.73 0.00 N	64.52 -1.87 0.00 N	47.96 -1.52 0.00 N	51.11 -1.52 0.00 N
COLONIE_LFGE___ 323577	78.28 3.25 0.00 N	48.66 2.40 0.00 N	56.99 2.52 0.00 N	78.16 3.13 0.00 N	45.10 1.82 0.00 N	71.33 3.06 0.00 N	83.02 4.06 0.00 N	87.48 4.15 0.00 N	79.83 4.63 0.00 N	57.02 3.54 0.00 N	63.54 3.91 0.00 N	64.58 3.91 0.00 N	61.98 3.84 -0.69 N	64.38 3.73 -0.73 N	65.48 3.35 -1.01 N	69.56 3.28 -1.08 N	63.33 2.86 -1.35 N	73.84 3.79 -0.42 N	79.46 4.51 -0.13 N	82.92 5.06 -0.04 N	74.84 4.34 0.00 N	70.37 3.99 0.00 N	51.96 2.49 0.00 N	54.71 2.08 0.00 N
CORNELL_____ 23752	71.61 -3.42 0.00 N	44.01 -2.25 0.00 N	51.44 -3.03 0.00 N	70.96 -4.08 0.00 N	40.89 -2.38 0.00 N	64.88 -3.40 0.00 N	76.40 -2.57 0.00 N	81.86 -2.12 -0.65 N	75.07 -1.61 -1.48 N	52.53 -0.95 0.00 N	58.77 -0.86 0.00 N	59.74 -0.94 0.00 N	56.94 -0.52 0.00 N	59.45 -0.52 -0.05 N	60.86 -0.39 -0.13 N	64.43 -0.78 0.00 N	58.83 -0.29 0.00 N	68.90 -0.74 0.00 N	73.87 -0.93 0.00 N	77.17 -1.11 -0.47 N	69.63 -0.86 0.00 N	64.85 -1.54 0.00 N	47.74 -1.74 0.00 N	50.41 -2.22 0.00 N
COXSACKIE___GT 23611	79.45 4.43 0.00 N	49.24 2.99 0.00 N	57.74 3.27 0.00 N	79.28 4.26 0.00 N	45.79 2.51 0.00 N	72.48 4.21 0.00 N	83.99 5.02 0.00 N	88.61 5.27 0.00 N	80.87 5.67 0.00 N	57.93 4.45 0.00 N	64.62 4.98 0.00 N	65.77 5.09 0.00 N	69.96 5.00 -7.51 N	73.03 5.12 -7.99 N	77.13 5.05 -10.96 N	82.10 5.16 -11.73 N	78.50 4.67 -14.71 N	79.63 5.46 -4.53 N	82.31 6.06 -1.44 N	84.88 6.59 -0.47 N	76.24 5.75 0.00 N	71.75 5.36 0.00 N	53.01 3.53 0.00 N	55.74 3.11 0.00 N
CRESCENT___HYD 24018	78.28 3.25 0.00 N	48.66 2.40 0.00 N	56.99 2.52 0.00 N	78.16 3.13 0.00 N	45.10 1.82 0.00 N	71.33 3.06 0.00 N	83.02 4.06 0.00 N	87.48 4.15 0.00 N	79.83 4.63 0.00 N	57.02 3.54 0.00 N	63.54 3.91 0.00 N	64.58 3.91 0.00 N	61.98 3.84 -0.69 N	64.38 3.73 -0.73 N	65.48 3.35 -1.01 N	69.56 3.28 -1.08 N	63.33 2.86 -1.35 N	73.84 3.79 -0.42 N	79.46 4.51 -0.13 N	82.92 5.06 -0.04 N	74.84 4.34 0.00 N	70.37 3.99 0.00 N	51.96 2.49 0.00 N	54.71 2.08 0.00 N
CRUCIBLE_METL_DRP 24180	73.48 -1.55 0.00 N	45.29 -0.97 0.00 N	53.13 -1.34 0.00 N	73.15 -1.88 0.00 N	42.17 -1.11 0.00 N	66.46 -1.81 0.00 N	77.15 -1.82 0.00 N	82.55 -2.16 -1.38 N	76.59 -1.75 -3.13 N	52.27 -1.21 0.00 N	58.26 -1.38 0.00 N	59.20 -1.47 0.00 N	56.22 -1.23 0.00 N	58.74 -1.28 -0.11 N	60.15 -1.24 -0.28 N	63.66 -1.54 0.00 N	57.92 -1.20 0.00 N	68.01 -1.63 0.00 N	72.96 -1.85 0.00 N	76.79 -2.01 -0.98 N	68.76 -1.73 0.00 N	64.52 -1.87 0.00 N	47.96 -1.52 0.00 N	51.11 -1.52 0.00 N
DANSKAMMER___1 23586	79.50 4.47 0.00 N	49.20 2.94 0.00 N	57.55 3.09 0.00 N	78.97 3.94 0.00 N	45.63 2.35 0.00 N	72.26 3.98 0.00 N	83.94 4.98 0.00 N	88.44 5.11 0.00 N	80.62 5.42 0.00 N	57.73 4.25 0.00 N	64.20 4.56 0.00 N	65.48 4.81 0.00 N	77.72 4.82 -15.44 N	81.25 4.90 -16.44 N	88.48 4.82 -22.55 N	94.23 4.90 -24.12 N	93.90 4.51 -30.27 N	84.16 5.21 -9.32 N	83.46 5.69 -2.97 N	84.90 6.11 -0.97 N	75.78 5.29 0.00 N	71.44 5.05 0.00 N	52.82 3.35 0.00 N	55.58 2.94 0.00 N
DANSKAMMER___2 23589	79.50 4.47 0.00 N	49.20 2.94 0.00 N	57.55 3.09 0.00 N	78.97 3.94 0.00 N	45.63 2.35 0.00 N	72.26 3.98 0.00 N	83.94 4.98 0.00 N	88.44 5.11 0.00 N	80.62 5.42 0.00 N	57.73 4.25 0.00 N	64.20 4.56 0.00 N	65.48 4.81 0.00 N	77.72 4.82 -15.44 N	81.25 4.90 -16.44 N	88.48 4.82 -22.55 N	94.23 4.90 -24.12 N	93.90 4.51 -30.27 N	84.16 5.21 -9.32 N	83.46 5.69 -2.97 N	84.90 6.11 -0.97 N	75.78 5.29 0.00 N	71.44 5.05 0.00 N	52.82 3.35 0.00 N	55.58 2.94 0.00 N

DANSKAMMER___3 23590	79.50 4.47 0.00 N	49.20 2.94 0.00 N	57.55 3.09 0.00 N	78.97 3.94 0.00 N	45.63 2.35 0.00 N	72.26 3.98 0.00 N	83.94 4.98 0.00 N	88.44 5.11 0.00 N	80.62 5.42 0.00 N	57.73 4.25 0.00 N	64.20 4.56 0.00 N	65.48 4.81 0.00 N	77.72 4.82 -15.44 N	81.25 4.90 -16.44 N	88.48 4.82 -22.55 N	94.23 4.90 -24.12 N	93.90 4.51 -30.27 N	84.16 5.21 -9.32 N	83.46 5.69 -2.97 N	84.90 6.11 -0.97 N	75.78 5.29 0.00 N	71.44 5.05 0.00 N	52.82 3.35 0.00 N	55.58 2.94 0.00 N
DANSKAMMER___4 23591	79.50 4.47 0.00 N	49.20 2.94 0.00 N	57.55 3.09 0.00 N	78.97 3.94 0.00 N	45.63 2.35 0.00 N	72.26 3.98 0.00 N	83.94 4.98 0.00 N	88.44 5.11 0.00 N	80.62 5.42 0.00 N	57.73 4.25 0.00 N	64.20 4.56 0.00 N	65.48 4.81 0.00 N	77.72 4.82 -15.44 N	81.25 4.90 -16.44 N	88.48 4.82 -22.55 N	94.23 4.90 -24.12 N	93.90 4.51 -30.27 N	84.16 5.21 -9.32 N	83.46 5.69 -2.97 N	84.90 6.11 -0.97 N	75.78 5.29 0.00 N	71.44 5.05 0.00 N	52.82 3.35 0.00 N	55.58 2.94 0.00 N
DANSKAMMER___DIESEL 23592	79.50 4.47 0.00 N	49.20 2.94 0.00 N	57.55 3.09 0.00 N	78.97 3.94 0.00 N	45.63 2.35 0.00 N	72.26 3.98 0.00 N	83.94 4.98 0.00 N	88.44 5.11 0.00 N	80.62 5.42 0.00 N	57.73 4.25 0.00 N	64.20 4.56 0.00 N	65.48 4.81 0.00 N	77.72 4.82 -15.44 N	81.25 4.90 -16.44 N	88.48 4.82 -22.55 N	94.23 4.90 -24.12 N	93.90 4.51 -30.27 N	84.16 5.21 -9.32 N	83.46 5.69 -2.97 N	84.90 6.11 -0.97 N	75.78 5.29 0.00 N	71.44 5.05 0.00 N	52.82 3.35 0.00 N	55.58 2.94 0.00 N
DASHVILLE___HYD 23610	79.76 4.73 0.00 N	49.49 3.23 0.00 N	57.94 3.48 0.00 N	79.41 4.38 0.00 N	45.83 2.55 0.00 N	72.56 4.28 0.00 N	84.03 5.06 0.00 N	88.61 5.28 0.00 N	80.80 5.59 0.00 N	57.76 4.28 0.00 N	64.22 4.59 0.00 N	65.53 4.86 0.00 N	73.33 4.97 -10.91 N	76.53 5.01 -15.92 N	81.82 4.77 -17.04 N	87.06 4.81 -21.38 N	84.99 4.49 -6.58 N	81.49 5.27 -2.10 N	82.60 5.69 -0.69 N	84.46 5.95 -0.97 N	75.60 5.10 0.00 N	71.25 4.86 0.00 N	52.72 3.25 0.00 N	55.59 2.96 0.00 N
DOGLEVILLE___HYD 23807	78.18 3.16 0.00 N	48.75 2.49 0.00 N	57.22 2.75 0.00 N	78.55 3.52 0.00 N	45.30 2.03 0.00 N	71.67 3.40 0.00 N	83.06 4.09 0.00 N	87.53 4.21 0.00 N	79.60 4.40 0.00 N	57.10 3.63 0.00 N	63.74 4.11 0.00 N	64.73 4.06 0.00 N	61.45 4.00 0.00 N	64.06 4.15 0.00 N	65.32 4.20 0.00 N	69.57 4.36 0.00 N	63.11 3.99 0.00 N	74.32 4.68 0.00 N	79.91 5.10 0.00 N	83.14 5.32 0.00 N	74.83 4.33 0.00 N	70.36 3.98 0.00 N	52.04 2.56 0.00 N	54.59 1.96 0.00 N
DUNKIRK___1 23563	65.35 -9.67 0.00 N	40.16 -6.10 0.00 N	46.81 -7.66 0.00 N	65.12 -9.91 0.00 N	37.36 -5.92 0.00 N	59.24 -9.03 0.00 N	69.55 -9.41 0.00 N	73.60 -9.73 0.00 N	66.52 -8.68 0.00 N	47.76 -5.71 0.00 N	53.78 -5.85 0.00 N	54.76 -5.92 0.00 N	52.89 -4.56 0.00 N	55.54 -4.38 0.00 N	57.33 -3.79 0.00 N	60.53 -4.68 0.00 N	55.93 -3.19 0.00 N	65.13 -4.50 0.00 N	69.65 -5.16 0.00 N	71.67 -6.14 0.00 N	64.70 -5.80 0.00 N	60.12 -6.27 0.00 N	44.19 -5.29 0.00 N	46.90 -5.74 0.00 N
DUNKIRK___2 23564	65.35 -9.67 0.00 N	40.16 -6.10 0.00 N	46.81 -7.66 0.00 N	65.12 -9.91 0.00 N	37.36 -5.92 0.00 N	59.24 -9.03 0.00 N	69.55 -9.41 0.00 N	73.60 -9.73 0.00 N	66.52 -8.68 0.00 N	47.76 -5.71 0.00 N	53.78 -5.85 0.00 N	54.76 -5.92 0.00 N	52.89 -4.56 0.00 N	55.54 -4.38 0.00 N	57.33 -3.79 0.00 N	60.53 -4.68 0.00 N	55.93 -3.19 0.00 N	65.13 -4.50 0.00 N	69.65 -5.16 0.00 N	71.67 -6.14 0.00 N	64.70 -5.80 0.00 N	60.12 -6.27 0.00 N	44.19 -5.29 0.00 N	46.90 -5.74 0.00 N
DUNKIRK___3 23565	66.02 -9.01 0.00 N	40.59 -5.67 0.00 N	47.31 -7.16 0.00 N	65.77 -9.26 0.00 N	37.75 -5.53 0.00 N	59.83 -8.45 0.00 N	70.16 -8.81 0.00 N	74.18 -9.14 0.00 N	67.06 -8.14 0.00 N	48.15 -5.32 0.00 N	54.19 -5.45 0.00 N	55.16 -5.51 0.00 N	53.25 -4.21 0.00 N	55.89 -4.02 0.00 N	57.69 -3.43 0.00 N	60.95 -4.26 0.00 N	56.33 -2.79 0.00 N	65.61 -4.03 0.00 N	70.11 -4.70 0.00 N	72.17 -5.65 0.00 N	65.17 -5.33 0.00 N	60.59 -5.79 0.00 N	44.56 -4.92 0.00 N	47.29 -5.34 0.00 N
DUNKIRK___4 23566	66.02 -9.01 0.00 N	40.59 -5.67 0.00 N	47.31 -7.16 0.00 N	65.77 -9.26 0.00 N	37.75 -5.53 0.00 N	59.83 -8.45 0.00 N	70.16 -8.81 0.00 N	74.18 -9.14 0.00 N	67.06 -8.14 0.00 N	48.15 -5.32 0.00 N	54.19 -5.45 0.00 N	55.16 -5.51 0.00 N	53.25 -4.21 0.00 N	55.89 -4.02 0.00 N	57.69 -3.43 0.00 N	60.95 -4.26 0.00 N	56.33 -2.79 0.00 N	65.61 -4.03 0.00 N	70.11 -4.70 0.00 N	72.17 -5.65 0.00 N	65.17 -5.33 0.00 N	60.59 -5.79 0.00 N	44.56 -4.92 0.00 N	47.29 -5.34 0.00 N
EAST HAMPTON___GT 23717	94.56 13.69 -5.84 N	65.99 8.87 -10.87 N	64.09 9.61 0.00 N	92.73 12.96 -4.74 N	50.90 7.62 0.00 N	88.83 12.58 -7.97 N	99.39 15.79 -4.64 N	100.01 16.67 -0.01 N	90.07 14.87 0.00 N	64.92 11.44 0.00 N	75.31 13.32 -2.36 N	79.00 14.40 -3.93 N	91.68 14.02 -20.21 N	94.40 13.40 -21.08 N	103.38 13.35 -28.91 N	110.34 14.19 -30.93 N	111.12 13.19 -38.80 N	96.94 15.36 -11.94 N	95.05 16.43 -3.81 N	96.98 17.91 -1.25 N	86.12 15.63 0.00 N	81.49 15.11 0.00 N	70.32 10.05 -10.79 N	65.62 9.22 -3.77 N
EAST RIVER___6 23660	81.37 6.35 0.00 N	50.39 4.13 0.00 N	58.95 4.48 0.00 N	80.87 5.84 0.00 N	46.77 3.49 0.00 N	74.11 5.84 0.00 N	86.20 7.23 0.00 N	90.64 7.31 0.00 N	82.51 7.31 0.00 N	81.64 5.67 -22.48 N	88.46 6.12 -22.71 N	87.34 6.44 -20.24 N	88.90 6.39 -25.06 N	89.70 6.49 -23.29 N	96.42 6.39 -28.91 N	102.68 6.54 -30.93 N	103.88 5.96 -38.80 N	88.53 6.95 -11.94 N	86.13 7.51 -3.81 N	87.10 8.03 -1.25 N	77.56 7.06 0.00 N	73.45 6.93 -0.14 N	78.25 4.81 -23.97 N	65.35 4.48 -8.24 N
EAST RIVER___7 23524	81.37 6.35 0.00 N	50.39 4.13 0.00 N	58.95 4.48 0.00 N	80.87 5.84 0.00 N	46.77 3.49 0.00 N	74.11 5.84 0.00 N	86.20 7.23 0.00 N	90.64 7.31 0.00 N	82.51 7.31 0.00 N	81.64 5.67 -22.48 N	88.46 6.12 -22.71 N	87.34 6.44 -20.24 N	88.90 6.39 -25.06 N	89.70 6.49 -23.29 N	96.42 6.39 -28.91 N	102.68 6.54 -30.93 N	103.88 5.96 -38.80 N	88.53 6.95 -11.94 N	86.13 7.51 -3.81 N	87.10 8.03 -1.25 N	77.56 7.06 0.00 N	73.45 6.93 -0.14 N	78.25 4.81 -23.97 N	65.35 4.48 -8.24 N
EAST_HAMPTON___DIESEL 23722	94.56 13.69 -5.84 N	65.99 8.87 -10.87 N	64.09 9.61 0.00 N	92.73 12.96 -4.74 N	50.90 7.62 0.00 N	88.83 12.58 -7.97 N	99.39 15.79 -4.64 N	100.01 16.67 -0.01 N	90.07 14.87 0.00 N	64.92 11.44 0.00 N	75.31 13.32 -2.36 N	79.00 14.40 -3.93 N	91.68 14.02 -20.21 N	94.40 13.40 -21.08 N	103.38 13.35 -28.91 N	110.34 14.19 -30.93 N	111.12 13.19 -38.80 N	96.94 15.36 -11.94 N	95.05 16.43 -3.81 N	96.98 17.91 -1.25 N	86.12 15.63 0.00 N	81.49 15.11 0.00 N	70.32 10.05 -10.79 N	65.62 9.22 -3.77 N
EAST_RIVER___1 323558	81.25 6.22 0.00 N	50.30 4.04 0.00 N	58.86 4.39 0.00 N	80.74 5.71 0.00 N	46.70 3.42 0.00 N	73.97 5.69 0.00 N	86.03 7.06 0.00 N	90.50 7.17 0.00 N	82.38 7.18 0.00 N	81.54 5.58 -22.48 N	88.35 6.01 -22.71 N	87.24 6.33 -20.24 N	88.79 6.28 -25.06 N	89.57 6.37 -23.29 N	96.30 6.27 -28.91 N	102.55 6.41 -30.93 N	103.77 5.85 -38.80 N	88.38 6.81 -11.94 N	85.97 7.36 -3.81 N	86.93 7.86 -1.25 N	77.41 6.91 0.00 N	73.31 6.79 -0.14 N	77.99 4.70 -23.82 N	65.20 4.38 -8.19 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
EAST_RIVER___2 323559	81.37 6.35 0.00 N	50.39 4.13 0.00 N	58.95 4.48 0.00 N	80.87 5.84 0.00 N	46.77 3.49 0.00 N	74.11 5.84 0.00 N	86.20 7.23 0.00 N	90.64 7.31 0.00 N	82.51 7.31 0.00 N	81.64 5.67 -22.48 N	88.46 6.12 -22.71 N	87.34 6.44 -20.24 N	88.90 6.39 -25.06 N	89.70 6.49 -23.29 N	96.42 6.39 -28.91 N	102.68 6.54 -30.93 N	103.88 5.96 -38.80 N	88.53 6.95 -11.94 N	86.13 7.51 -3.81 N	87.10 8.03 -1.25 N	77.56 7.06 0.00 N	73.45 6.93 -0.14 N	78.25 4.81 -23.97 N	65.35 4.48 -8.24 N		
EAST___DELAWARE_HYD 23607	77.32 2.30 0.00 N	47.76 1.50 0.00 N	55.97 1.50 0.00 N	76.92 1.89 0.00 N	44.41 1.13 0.00 N	70.42 2.15 0.00 N	82.54 3.57 0.00 N	87.34 4.01 0.00 N	79.45 4.25 0.00 N	56.88 3.41 0.00 N	63.33 3.70 0.00 N	64.50 3.83 0.00 N	72.16 3.83 -10.87 N	75.56 4.07 -11.58 N	81.14 4.15 -15.88 N	86.45 4.25 -16.99 N	84.35 3.92 -21.31 N	80.49 4.30 -6.56 N	81.03 4.13 -2.09 N	82.94 4.44 -0.69 N	74.41 3.91 0.00 N	69.97 3.58 0.00 N	51.71 2.23 0.00 N	54.43 1.80 0.00 N		
ELEC_TRO_TEK 24086	87.20 6.33 -5.84 N	61.33 4.20 -10.87 N	58.95 4.48 0.00 N	85.62 5.84 -4.74 N	46.77 3.49 0.00 N	81.99 5.74 -7.97 N	90.55 6.95 -4.64 N	90.25 6.90 -0.01 N	81.85 6.65 0.00 N	58.83 5.35 0.00 N	67.95 5.96 -2.36 N	70.98 6.38 -3.93 N	83.92 6.25 -20.21 N	87.07 6.07 -21.08 N	96.07 6.05 -28.91 N	102.45 6.31 -30.93 N	103.72 5.79 -38.80 N	88.33 6.75 -11.94 N	86.01 7.39 -3.81 N	87.17 8.11 -1.25 N	77.61 7.11 0.00 N	73.32 6.93 0.00 N	65.07 4.80 -10.79 N	60.87 4.47 -3.77 N		
E_CANADA_CAP_HY 24051	75.55 0.53 0.00 N	46.07 -0.18 0.00 N	54.18 -0.29 0.00 N	74.81 -0.22 0.00 N	43.14 -0.13 0.00 N	68.14 -0.14 0.00 N	77.61 -1.35 0.00 N	82.70 -0.63 0.00 N	74.70 -0.49 0.00 N	52.89 -0.59 0.00 N	59.11 -0.52 0.00 N	60.38 -0.30 0.00 N	57.19 -0.26 0.00 N	59.54 -0.37 0.00 N	60.71 -0.40 0.00 N	64.56 -0.64 0.00 N	58.52 -0.61 0.00 N	68.87 -0.76 0.00 N	74.18 -0.63 0.00 N	77.50 -0.32 0.00 N	70.74 0.25 0.00 N	66.26 -0.12 0.00 N	49.26 -0.22 0.00 N	52.82 0.19 0.00 N		
E_CANADA_MHWK_HY 24050	78.18 3.16 0.00 N	48.75 2.49 0.00 N	57.22 2.75 0.00 N	78.55 3.52 0.00 N	45.30 2.03 0.00 N	71.67 3.40 0.00 N	83.06 4.09 0.00 N	87.53 4.21 0.00 N	79.60 4.40 0.00 N	57.10 3.63 0.00 N	63.74 4.11 0.00 N	64.73 4.06 0.00 N	61.45 4.00 0.00 N	64.06 4.15 0.00 N	65.32 4.20 0.00 N	69.57 4.36 0.00 N	63.11 3.99 0.00 N	74.32 4.68 0.00 N	79.91 5.10 0.00 N	83.14 5.32 0.00 N	74.83 4.33 0.00 N	70.36 3.98 0.00 N	52.04 2.56 0.00 N	54.59 1.96 0.00 N		
E_FISHKILL___LBMP 23776	80.00 4.97 0.00 N	49.52 3.26 0.00 N	57.94 3.47 0.00 N	79.50 4.47 0.00 N	45.93 2.66 0.00 N	72.71 4.43 0.00 N	84.43 5.46 0.00 N	88.86 5.54 0.00 N	80.96 5.76 0.00 N	57.95 4.47 0.00 N	64.47 4.84 0.00 N	65.73 5.06 0.00 N	82.44 5.05 -19.94 N	86.25 5.11 -21.23 N	95.21 4.99 -29.10 N	101.43 5.08 -31.14 N	102.79 4.61 -39.06 N	87.07 5.41 -12.02 N	84.58 5.94 -3.84 N	85.45 6.37 -1.26 N	76.03 5.54 0.00 N	71.75 5.37 0.00 N	53.11 3.64 0.00 N	55.97 3.34 0.00 N		
FAR ROCKAWAY___4 23548	88.79 7.92 -5.84 N	62.29 5.16 -10.87 N	60.15 5.68 0.00 N	87.00 7.23 -4.74 N	47.63 4.35 0.00 N	83.10 6.86 -7.97 N	91.71 8.10 -4.64 N	91.34 8.00 -0.01 N	82.76 7.56 0.00 N	59.49 6.01 0.00 N	69.08 7.08 -2.36 N	72.17 7.57 -3.93 N	84.73 7.06 -20.21 N	87.32 6.32 -21.08 N	96.42 6.39 -28.91 N	102.92 6.78 -30.93 N	104.21 6.29 -38.80 N	88.87 7.29 -11.94 N	86.54 7.93 -3.81 N	87.88 8.82 -1.25 N	78.20 7.71 0.00 N	73.93 7.54 0.00 N	66.15 5.88 -10.79 N	62.17 5.77 -3.77 N		
FARRAGUT___LBMP 323566	81.17 6.15 0.00 N	50.25 3.99 0.00 N	58.80 4.33 0.00 N	80.67 5.63 0.00 N	46.66 3.38 0.00 N	73.90 5.63 0.00 N	85.94 6.98 0.00 N	90.39 7.06 0.00 N	82.26 7.07 0.00 N	81.44 5.48 -22.48 N	88.26 5.92 -22.71 N	87.12 6.21 -20.24 N	88.68 6.17 -25.06 N	89.45 6.25 -23.29 N	96.17 6.15 -28.91 N	102.41 6.27 -30.93 N	103.64 5.72 -38.80 N	88.24 6.67 -11.94 N	85.84 7.22 -3.81 N	86.80 7.73 -1.25 N	77.32 6.83 0.00 N	73.24 6.72 -0.14 N	78.09 4.64 -23.97 N	65.19 4.32 -8.24 N		
FENNER___WINDPWR 24204	75.23 0.21 0.00 N	46.35 0.09 0.00 N	54.39 -0.08 0.00 N	74.98 -0.06 0.00 N	43.25 -0.03 0.00 N	68.44 0.17 0.00 N	79.86 0.89 0.00 N	85.10 1.19 -0.58 N	77.87 1.35 -1.32 N	54.56 1.08 0.00 N	60.86 1.23 0.00 N	61.87 1.19 0.00 N	58.69 1.24 0.00 N	61.24 1.28 -0.04 N	62.56 1.35 -0.10 N	66.44 1.24 0.00 N	60.41 1.29 0.00 N	70.97 1.33 0.00 N	76.19 1.38 0.00 N	79.60 1.43 -0.35 N	71.86 1.36 0.00 N	67.37 0.99 0.00 N	49.96 0.48 0.00 N	52.96 0.33 0.00 N		
FIBERTEK___ENERGY 23856	73.48 -1.55 0.00 N	45.29 -0.97 0.00 N	53.13 -1.34 0.00 N	73.15 -1.88 0.00 N	42.17 -1.11 0.00 N	66.46 -1.81 0.00 N	77.15 -1.82 0.00 N	82.55 -2.16 -1.38 N	76.59 -1.75 -3.13 N	52.27 -1.21 0.00 N	58.26 -1.38 0.00 N	59.20 -1.47 0.00 N	56.22 -1.23 0.00 N	58.74 -1.28 -0.11 N	60.15 -1.24 -0.28 N	63.66 -1.54 0.00 N	57.92 -1.20 0.00 N	68.01 -1.63 0.00 N	72.96 -1.85 0.00 N	76.79 -2.01 -0.98 N	68.76 -1.73 0.00 N	64.52 -1.87 0.00 N	47.96 -1.52 0.00 N	51.11 -1.52 0.00 N		
FITZPATRICK____ 23598	72.28 -2.74 0.00 N	44.60 -1.66 0.00 N	52.36 -2.11 0.00 N	72.17 -2.86 0.00 N	41.59 -1.69 0.00 N	65.41 -2.86 0.00 N	75.71 -3.25 0.00 N	73.53 -3.54 6.26 N	57.91 -3.06 14.23 N	51.41 -2.07 0.00 N	57.30 -2.34 0.00 N	58.27 -2.40 0.00 N	55.32 -2.13 0.00 N	57.05 -2.25 0.61 N	57.37 -2.23 1.52 N	62.74 -2.47 0.00 N	57.05 -2.08 0.00 N	67.05 -2.59 0.00 N	71.92 -2.89 0.00 N	69.37 -3.08 5.37 N	67.78 -2.72 0.00 N	63.68 -2.71 0.00 N	47.44 -2.03 0.00 N	50.68 -1.95 0.00 N		
FORT ORANGE____ 23900	77.22 2.19 0.00 N	47.93 1.67 0.00 N	56.17 1.71 0.00 N	77.08 2.05 0.00 N	44.53 1.26 0.00 N	70.36 2.09 0.00 N	81.63 2.67 0.00 N	85.96 2.63 0.00 N	78.33 3.13 0.00 N	56.02 2.54 0.00 N	62.41 2.78 0.00 N	63.48 2.81 0.00 N	62.21 2.82 -1.93 N	64.71 2.75 -2.05 N	66.38 2.44 -2.82 N	70.58 2.35 -3.02 N	64.97 2.07 -3.78 N	73.41 2.61 -1.16 N	78.25 3.07 -0.37 N	81.41 3.46 -0.12 N	73.43 2.93 0.00 N	69.19 2.80 0.00 N	51.21 1.73 0.00 N	54.00 1.37 0.00 N		
FORT_DRUM_COGEN 23780	75.01 -0.02 0.00 N	46.05 -0.21 0.00 N	54.18 -0.29 0.00 N	74.85 -0.19 0.00 N	43.53 0.25 0.00 N	69.10 0.82 0.00 N	80.84 1.88 0.00 N	86.99 2.57 -1.09 N	80.29 2.61 -2.49 N	55.53 2.05 0.00 N	61.86 2.23 0.00 N	62.34 1.67 0.00 N	58.62 1.16 0.00 N	60.93 0.96 -0.06 N	62.26 0.98 -0.16 N	66.11 0.90 0.00 N	59.90 0.77 0.00 N	70.40 0.77 0.00 N	75.69 0.88 0.00 N	79.49 1.10 -0.57 N	72.04 1.55 0.00 N	68.26 1.87 0.00 N	50.77 1.29 0.00 N	53.75 1.12 0.00 N		
FPL_FAR_ROCK_GT1	88.79	62.29	60.15	87.00	47.63	83.10	91.71	91.34	82.76	59.49	69.08	72.17	84.73	87.32	96.42	102.92	104.21	88.87	86.54	87.88	78.20	73.93	66.15	62.17		

24212	7.92 -5.84 N	5.16 -10.87 N	5.68 0.00 N	7.23 -4.74 N	4.35 0.00 N	6.86 -7.97 N	8.10 -4.64 N	8.00 -0.01 N	7.56 0.00 N	6.01 0.00 N	7.08 -2.36 N	7.57 -3.93 N	7.06 -20.21 N	6.32 -21.08 N	6.39 -28.91 N	6.78 -30.93 N	6.29 -38.80 N	7.29 -11.94 N	7.93 -3.81 N	8.82 -1.25 N	7.71 0.00 N	7.54 0.00 N	5.88 -10.79 N	5.77 -3.77 N
FPL_FAR_ROCK_GT2 23815	88.79 7.92 -5.84 N	62.29 5.16 -10.87 N	60.15 5.68 0.00 N	87.00 7.23 -4.74 N	47.63 4.35 0.00 N	83.10 6.86 -7.97 N	91.71 8.10 -4.64 N	91.34 8.00 -0.01 N	82.76 7.56 0.00 N	59.49 6.01 0.00 N	69.08 7.08 -2.36 N	72.17 7.57 -3.93 N	84.73 7.06 -20.21 N	87.32 6.32 -21.08 N	96.42 6.39 -28.91 N	102.92 6.78 -30.93 N	104.21 6.29 -38.80 N	88.87 7.29 -11.94 N	86.54 7.93 -3.81 N	87.88 8.82 -1.25 N	78.20 7.71 0.00 N	73.93 7.54 0.00 N	66.15 5.88 -10.79 N	62.17 5.77 -3.77 N
FRANKLIN_FALL_HYD 24054	75.97 0.95 0.00 N	46.64 0.38 0.00 N	55.15 0.68 0.00 N	76.08 1.05 0.00 N	43.90 0.62 0.00 N	69.39 1.11 0.00 N	80.26 1.29 0.00 N	85.46 2.14 0.00 N	76.85 1.65 0.00 N	54.22 0.74 0.00 N	60.58 0.95 0.00 N	61.68 1.01 0.00 N	58.19 0.74 0.00 N	60.60 0.69 0.00 N	61.98 0.87 0.00 N	66.42 1.21 0.00 N	60.00 0.88 0.00 N	70.80 1.17 0.00 N	76.01 1.20 0.00 N	78.99 1.17 0.00 N	71.73 1.24 0.00 N	67.49 1.10 0.00 N	50.48 1.00 0.00 N	53.71 1.08 0.00 N
FREEPORT_EQUS_GT1 23764	88.28 7.41 -5.84 N	62.01 4.88 -10.87 N	59.72 5.25 0.00 N	86.67 6.90 -4.74 N	47.39 4.12 0.00 N	82.97 6.73 -7.97 N	91.80 8.20 -4.64 N	91.54 8.20 -0.01 N	82.79 7.59 0.00 N	59.51 6.03 0.00 N	68.46 6.46 -2.36 N	71.50 6.90 -3.93 N	84.36 6.69 -20.21 N	87.44 6.44 -21.08 N	96.44 6.41 -28.91 N	102.94 6.80 -30.93 N	104.20 6.28 -38.80 N	88.93 7.35 -11.94 N	86.64 8.03 -3.81 N	87.97 8.90 -1.25 N	78.34 7.84 0.00 N	74.06 7.67 0.00 N	65.89 5.62 -10.79 N	61.68 5.28 -3.77 N
FULTON COGEN ____ 23766	73.10 -1.92 0.00 N	45.11 -1.15 0.00 N	52.95 -1.53 0.00 N	72.95 -2.08 0.00 N	42.05 -1.23 0.00 N	66.31 -1.96 0.00 N	76.95 -2.01 0.00 N	83.37 -2.24 -2.27 N	78.67 -1.70 -5.17 N	52.29 -1.18 0.00 N	58.30 -1.33 0.00 N	59.32 -1.36 0.00 N	56.32 -1.14 0.00 N	58.90 -1.22 -0.20 N	60.41 -1.21 -0.50 N	63.78 -1.42 0.00 N	58.03 -1.10 0.00 N	68.16 -1.48 0.00 N	73.10 -1.71 0.00 N	77.73 -1.87 -1.78 N	68.85 -1.65 0.00 N	64.66 -1.72 0.00 N	48.09 -1.38 0.00 N	51.32 -1.31 0.00 N
Freeport ____CT2 23818	88.28 7.41 -5.84 N	62.01 4.88 -10.87 N	59.72 5.25 0.00 N	86.67 6.90 -4.74 N	47.39 4.12 0.00 N	82.97 6.73 -7.97 N	91.80 8.20 -4.64 N	91.54 8.20 -0.01 N	82.79 7.59 0.00 N	59.51 6.03 0.00 N	68.46 6.46 -2.36 N	71.50 6.90 -3.93 N	84.36 6.69 -20.21 N	87.44 6.44 -21.08 N	96.44 6.41 -28.91 N	102.94 6.80 -30.93 N	104.20 6.28 -38.80 N	88.93 7.35 -11.94 N	86.64 8.03 -3.81 N	87.97 8.90 -1.25 N	78.34 7.84 0.00 N	74.06 7.67 0.00 N	65.89 5.62 -10.79 N	61.68 5.28 -3.77 N
G.F.CEMENT ____DRP 24184	78.72 3.70 0.00 N	49.05 2.79 0.00 N	57.46 2.99 0.00 N	78.75 3.72 0.00 N	45.39 2.12 0.00 N	71.99 3.72 0.00 N	84.25 5.29 0.00 N	88.82 5.49 0.00 N	81.40 6.20 0.00 N	57.85 4.38 0.00 N	64.55 4.92 0.00 N	65.51 4.84 -1.59 N	63.63 4.59 -1.69 N	65.86 4.25 -2.32 N	67.05 3.61 -2.49 N	71.19 3.49 -3.11 N	65.13 2.89 -3.11 N	75.24 4.64 -0.96 N	81.00 5.89 -0.30 N	84.49 6.57 -0.10 N	76.25 5.75 0.00 N	71.52 5.13 0.00 N	52.59 3.11 0.00 N	55.20 2.57 0.00 N
GARDENVILLE ____LBMP 24039	67.85 -7.17 0.00 N	41.67 -4.59 0.00 N	48.58 -5.89 0.00 N	67.43 -7.60 0.00 N	38.77 -4.51 0.00 N	61.25 -7.02 0.00 N	71.15 -7.82 0.00 N	75.09 -8.24 0.00 N	67.89 -7.31 0.00 N	48.84 -4.64 0.00 N	54.84 -4.80 0.00 N	55.71 -4.96 0.00 N	53.64 -3.82 0.00 N	56.14 -3.78 0.00 N	57.87 -3.25 0.00 N	61.27 -3.94 0.00 N	56.76 -2.36 0.00 N	66.05 -3.59 0.00 N	70.34 -4.47 0.00 N	72.33 -5.49 0.00 N	65.80 -4.70 0.00 N	61.17 -5.22 0.00 N	45.16 -4.32 0.00 N	48.02 -4.61 0.00 N
GENERAL ____MILLS 23808	68.10 -6.92 0.00 N	41.84 -4.42 0.00 N	48.77 -5.70 0.00 N	67.68 -7.35 0.00 N	38.91 -4.37 0.00 N	61.47 -6.80 0.00 N	71.37 -7.59 0.00 N	75.31 -8.02 0.00 N	68.09 -7.11 0.00 N	49.00 -4.48 0.00 N	55.01 -4.62 0.00 N	55.87 -4.80 0.00 N	53.80 -3.66 0.00 N	56.29 -3.62 0.00 N	58.03 -3.08 0.00 N	61.44 -3.77 0.00 N	56.93 -2.19 0.00 N	66.24 -3.40 0.00 N	70.52 -4.29 0.00 N	72.54 -5.28 0.00 N	66.00 -4.49 0.00 N	61.37 -5.02 0.00 N	45.29 -4.18 0.00 N	48.17 -4.46 0.00 N
GE_PLASTICS ____DRP 24183	76.43 1.40 0.00 N	47.38 1.12 0.00 N	55.53 1.06 0.00 N	76.30 1.27 0.00 N	44.04 0.77 0.00 N	69.54 1.27 0.00 N	80.57 1.60 0.00 N	84.81 1.48 0.00 N	77.14 1.94 0.00 N	55.13 1.65 0.00 N	61.38 1.75 0.00 N	62.41 1.74 0.00 N	59.22 1.77 0.00 N	61.60 1.68 0.00 N	62.55 1.43 0.00 N	66.53 1.32 0.00 N	60.27 1.14 0.00 N	71.07 1.44 0.00 N	76.59 1.78 0.00 N	79.91 2.09 0.00 N	72.19 1.69 0.00 N	68.12 1.74 0.00 N	50.54 1.06 0.00 N	53.42 0.79 0.00 N
GILBOA ____1 23756	77.37 2.34 0.00 N	48.03 1.77 0.00 N	56.45 1.98 0.00 N	77.78 2.75 0.00 N	44.84 1.57 0.00 N	70.75 2.47 0.00 N	81.33 2.37 0.00 N	85.60 2.27 0.00 N	77.72 2.51 0.00 N	55.58 2.10 0.00 N	61.86 2.23 0.00 N	62.89 2.21 0.00 N	55.92 2.13 3.66 N	58.10 2.09 3.89 N	57.72 1.95 5.34 N	61.39 1.90 5.71 N	53.67 1.72 7.17 N	69.39 1.96 2.21 N	76.46 2.36 0.70 N	80.27 2.68 0.23 N	72.65 2.16 0.00 N	68.75 2.36 0.00 N	51.03 1.55 0.00 N	54.00 1.37 0.00 N
GILBOA ____2 23757	77.37 2.34 0.00 N	48.03 1.77 0.00 N	56.45 1.98 0.00 N	77.78 2.75 0.00 N	44.84 1.57 0.00 N	70.75 2.47 0.00 N	81.33 2.37 0.00 N	85.60 2.27 0.00 N	77.72 2.51 0.00 N	55.58 2.10 0.00 N	61.86 2.23 0.00 N	62.89 2.21 0.00 N	55.92 2.13 3.66 N	58.10 2.09 3.89 N	57.72 1.95 5.34 N	61.39 1.90 5.71 N	53.67 1.72 7.17 N	69.39 1.96 2.21 N	76.46 2.36 0.70 N	80.27 2.68 0.23 N	72.65 2.16 0.00 N	68.75 2.36 0.00 N	51.03 1.55 0.00 N	54.00 1.37 0.00 N
GILBOA ____3 23758	77.37 2.34 0.00 N	48.03 1.77 0.00 N	56.45 1.98 0.00 N	77.78 2.75 0.00 N	44.84 1.57 0.00 N	70.75 2.47 0.00 N	81.33 2.37 0.00 N	85.60 2.27 0.00 N	77.72 2.51 0.00 N	55.58 2.10 0.00 N	61.86 2.23 0.00 N	62.89 2.21 0.00 N	55.92 2.13 3.66 N	58.10 2.09 3.89 N	57.72 1.95 5.34 N	61.39 1.90 5.71 N	53.67 1.72 7.17 N	69.39 1.96 2.21 N	76.46 2.36 0.70 N	80.27 2.68 0.23 N	72.65 2.16 0.00 N	68.75 2.36 0.00 N	51.03 1.55 0.00 N	54.00 1.37 0.00 N
GILBOA ____4 23759	77.37 2.34 0.00 N	48.03 1.77 0.00 N	56.45 1.98 0.00 N	77.78 2.75 0.00 N	44.84 1.57 0.00 N	70.75 2.47 0.00 N	81.33 2.37 0.00 N	85.60 2.27 0.00 N	77.72 2.51 0.00 N	55.58 2.10 0.00 N	61.86 2.23 0.00 N	62.89 2.21 0.00 N	55.92 2.13 3.66 N	58.10 2.09 3.89 N	57.72 1.95 5.34 N	61.39 1.90 5.71 N	53.67 1.72 7.17 N	69.39 1.96 2.21 N	76.46 2.36 0.70 N	80.27 2.68 0.23 N	72.65 2.16 0.00 N	68.75 2.36 0.00 N	51.03 1.55 0.00 N	54.00 1.37 0.00 N

GILBOA____ 23599	77.37 2.34 0.00 N	48.03 1.77 0.00 N	56.45 1.98 0.00 N	77.78 2.75 0.00 N	44.84 1.57 0.00 N	70.75 2.47 0.00 N	81.33 2.37 0.00 N	85.60 2.27 0.00 N	77.72 2.51 0.00 N	55.58 2.10 0.00 N	61.86 2.23 0.00 N	62.89 2.21 0.00 N	55.92 2.13 3.66 N	58.10 2.09 3.89 N	57.72 1.95 5.34 N	61.39 1.90 5.71 N	53.67 1.72 7.17 N	69.39 1.96 2.21 N	76.46 2.36 0.70 N	80.27 2.68 0.23 N	72.65 2.16 0.00 N	68.75 2.36 0.00 N	51.03 1.55 0.00 N	54.00 1.37 0.00 N
GINNA____ 23603	67.76 -7.27 0.00 N	41.71 -4.55 0.00 N	48.72 -5.75 0.00 N	67.26 -7.77 0.00 N	38.83 -4.45 0.00 N	61.24 -7.03 0.00 N	71.28 -7.69 0.00 N	75.53 -7.81 0.00 N	68.41 -6.79 0.00 N	49.05 -4.43 0.00 N	54.89 -4.74 0.00 N	55.77 -4.90 0.00 N	53.24 -4.22 0.00 N	55.58 -4.33 0.00 N	56.99 -4.12 0.00 N	60.64 -4.57 0.00 N	55.57 -3.55 0.00 N	64.96 -4.68 0.00 N	69.30 -5.51 0.00 N	71.64 -6.18 0.00 N	65.31 -5.18 0.00 N	60.84 -5.54 0.00 N	44.98 -4.50 0.00 N	47.72 -4.92 0.00 N
GLEN PARK____ 23778	75.70 0.67 0.00 N	46.46 0.20 0.00 N	54.64 0.17 0.00 N	75.47 0.44 0.00 N	43.82 0.55 0.00 N	69.60 1.32 0.00 N	81.51 2.54 0.00 N	87.78 3.26 -1.20 N	81.18 3.26 -2.73 N	56.03 2.56 0.00 N	62.44 2.81 0.00 N	62.96 2.29 0.00 N	59.28 1.82 0.00 N	61.62 1.64 -0.07 N	62.97 1.68 -0.18 N	66.78 1.58 0.00 N	60.55 1.43 0.00 N	71.17 1.53 0.00 N	76.52 1.71 0.00 N	80.42 1.97 -0.62 N	72.81 2.32 0.00 N	68.87 2.49 0.00 N	51.18 1.71 0.00 N	54.18 1.55 0.00 N
GLENWOOD_IC_1_G5 23712	87.71 6.84 -5.84 N	61.58 4.45 -10.87 N	59.26 4.79 0.00 N	86.05 6.28 -4.74 N	47.01 3.73 0.00 N	82.41 6.17 -7.97 N	91.19 7.59 -4.64 N	91.08 7.73 -0.01 N	82.74 7.54 0.00 N	59.26 5.78 0.00 N	67.95 5.96 -2.36 N	70.80 6.19 -3.93 N	83.61 5.95 -20.21 N	86.83 5.83 -21.08 N	95.85 5.82 -28.91 N	102.13 5.98 -30.93 N	103.40 5.48 -38.80 N	87.94 6.36 -11.94 N	85.53 6.91 -3.81 N	86.64 7.57 -1.25 N	77.16 6.66 0.00 N	73.14 6.75 0.00 N	65.17 4.91 -10.79 N	61.08 4.68 -3.77 N
GLENWOOD_IC_2_G1 23688	87.23 6.37 -5.84 N	61.28 4.15 -10.87 N	58.94 4.47 0.00 N	85.60 5.83 -4.74 N	46.75 3.47 0.00 N	81.97 5.73 -7.97 N	90.66 7.06 -4.64 N	90.49 7.15 -0.01 N	82.27 7.07 0.00 N	59.00 5.52 0.00 N	67.99 6.00 -2.36 N	70.92 6.32 -3.93 N	83.87 6.20 -20.21 N	87.14 6.14 -21.08 N	96.15 6.12 -28.91 N	102.45 6.31 -30.93 N	103.70 5.77 -38.80 N	88.30 6.72 -11.94 N	85.93 7.31 -3.81 N	86.99 7.92 -1.25 N	77.46 6.97 0.00 N	73.19 6.81 0.00 N	64.99 4.72 -10.79 N	60.81 4.42 -3.77 N
GLENWOOD_IC_3_G1 23689	87.23 6.37 -5.84 N	61.28 4.15 -10.87 N	58.94 4.47 0.00 N	85.60 5.83 -4.74 N	46.75 3.47 0.00 N	81.97 5.73 -7.97 N	90.66 7.06 -4.64 N	90.49 7.15 -0.01 N	82.27 7.07 0.00 N	59.00 5.52 0.00 N	67.99 6.00 -2.36 N	70.92 6.32 -3.93 N	83.87 6.20 -20.21 N	87.14 6.14 -21.08 N	96.15 6.12 -28.91 N	102.45 6.31 -30.93 N	103.70 5.77 -38.80 N	88.30 6.72 -11.94 N	85.93 7.31 -3.81 N	86.99 7.92 -1.25 N	77.46 6.97 0.00 N	73.19 6.81 0.00 N	64.99 4.72 -10.79 N	60.81 4.42 -3.77 N
GLENWOOD____4 23550	87.71 6.84 -5.84 N	61.58 4.45 -10.87 N	59.26 4.79 0.00 N	86.05 6.28 -4.74 N	47.01 3.73 0.00 N	82.41 6.17 -7.97 N	91.19 7.59 -4.64 N	91.08 7.73 -0.01 N	82.74 7.54 0.00 N	59.27 5.79 0.00 N	68.07 6.07 -2.36 N	70.92 6.32 -3.93 N	83.72 6.05 -20.21 N	86.95 5.95 -21.08 N	95.97 5.95 -28.91 N	102.26 6.11 -30.93 N	103.52 5.60 -38.80 N	88.08 6.50 -11.94 N	85.68 7.06 -3.81 N	86.78 7.71 -1.25 N	77.29 6.79 0.00 N	73.20 6.81 0.00 N	65.17 4.91 -10.79 N	61.08 4.68 -3.77 N
GLENWOOD____5 23614	87.71 6.84 -5.84 N	61.58 4.45 -10.87 N	59.26 4.79 0.00 N	86.05 6.28 -4.74 N	47.01 3.73 0.00 N	82.41 6.17 -7.97 N	91.19 7.59 -4.64 N	91.08 7.73 -0.01 N	82.74 7.54 0.00 N	59.27 5.79 0.00 N	68.07 6.07 -2.36 N	70.92 6.32 -3.93 N	83.72 6.05 -20.21 N	86.95 5.95 -21.08 N	95.97 5.95 -28.91 N	102.26 6.11 -30.93 N	103.52 5.60 -38.80 N	88.08 6.50 -11.94 N	85.68 7.06 -3.81 N	86.78 7.71 -1.25 N	77.29 6.79 0.00 N	73.20 6.81 0.00 N	65.17 4.91 -10.79 N	61.08 4.68 -3.77 N
GLOBAL GREEN_PORT_GT1 23814	94.62 13.75 -5.84 N	66.04 8.92 -10.87 N	64.16 9.69 0.00 N	92.87 13.09 -4.74 N	50.96 7.68 0.00 N	88.94 12.69 -7.97 N	99.53 15.93 -4.64 N	100.18 16.84 -0.01 N	90.27 15.07 0.00 N	65.12 11.63 0.00 N	75.51 13.51 -2.36 N	79.19 14.59 -3.93 N	91.86 14.19 -20.21 N	94.56 13.57 -21.08 N	103.56 13.53 -28.91 N	110.53 14.38 -30.93 N	111.28 13.36 -38.80 N	97.15 15.57 -11.94 N	95.28 16.66 -3.81 N	97.22 18.15 -1.25 N	86.33 15.83 0.00 N	81.54 15.15 0.00 N	70.34 10.07 -10.79 N	65.65 9.25 -3.77 N
GOETHSLN____LBMP 323567	80.88 5.85 0.00 N	50.08 3.81 0.00 N	58.60 4.13 0.00 N	80.40 5.37 0.00 N	46.49 3.21 0.00 N	73.63 5.36 0.00 N	85.58 6.61 0.00 N	89.91 6.59 0.00 N	81.87 6.67 0.00 N	81.17 5.20 -22.49 N	87.96 5.62 -22.71 N	86.82 5.91 -20.24 N	88.39 5.88 -25.06 N	89.13 5.93 -23.29 N	95.52 5.80 -28.60 N	96.57 5.90 -25.47 N	91.34 5.36 -26.85 N	87.83 6.26 -11.94 N	85.45 6.83 -3.81 N	88.78 7.32 -3.65 N	80.41 6.42 -3.49 N	76.81 6.40 -4.02 N	80.84 4.41 -26.95 N	67.70 4.10 -10.97 N
GOUDEY____7 23579	73.01 -2.02 0.00 N	45.09 -1.17 0.00 N	52.77 -1.70 0.00 N	72.88 -2.15 0.00 N	41.95 -1.33 0.00 N	66.33 -1.94 0.00 N	77.44 -1.52 0.00 N	82.38 -1.45 -0.50 N	75.29 -1.06 -1.14 N	52.95 -0.53 0.00 N	59.20 -0.43 0.00 N	60.31 -0.36 0.00 N	57.57 0.11 0.00 N	60.22 0.26 -0.05 N	61.71 0.49 -0.12 N	65.41 0.20 0.00 N	59.64 0.52 0.00 N	69.98 0.35 0.00 N	75.15 0.34 0.00 N	78.37 0.14 -0.41 N	70.32 -0.18 0.00 N	65.97 -0.42 0.00 N	48.76 -0.72 0.00 N	51.70 -0.93 0.00 N
GOUDEY____8 23580	72.94 -2.09 0.00 N	45.04 -1.22 0.00 N	52.72 -1.75 0.00 N	72.81 -2.22 0.00 N	41.91 -1.37 0.00 N	66.28 -2.00 0.00 N	77.36 -1.60 0.00 N	82.28 -1.55 -0.50 N	75.18 -1.16 -1.14 N	52.88 -0.60 0.00 N	59.13 -0.50 0.00 N	60.22 -0.45 0.00 N	57.49 0.04 -0.05 N	60.13 0.17 -0.05 N	61.63 0.39 -0.12 N	65.32 0.11 0.00 N	59.55 0.43 0.00 N	69.89 0.25 0.00 N	75.06 0.25 0.00 N	78.27 0.04 -0.41 N	70.22 -0.27 0.00 N	65.88 -0.50 0.00 N	48.71 -0.77 0.00 N	51.65 -0.98 0.00 N
GOWANUS_GT1_1 24077	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT1_2 24078	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 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_3 24079	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT1_4 24080	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT1_5 24084	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT1_6 24111	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT1_7 24112	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT1_8 24113	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_1 24114	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_2 24115	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_3 24116	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_4 24117	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_5 24118	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_6 24119	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_7 24120	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N		
GOWANUS_GT2_8	81.64	50.51	59.03	80.89	46.82	74.11	86.23	90.77	82.72	81.81	88.66	87.43	89.01	89.82	96.43	102.57	103.87	182.79	296.25	315.56	315.57	296.61	90.67	76.38		

24121		6.61 -0.01 N	4.25 0.00 N	4.57 0.00 N	5.86 0.00 N	3.54 0.00 N	5.83 0.00 N	7.27 0.00 N	7.44 0.00 N	7.52 0.00 N	5.85 -22.48 N	6.32 -22.71 N	6.52 -20.24 N	6.50 -25.06 N	6.61 -23.30 N	6.40 -28.91 N	6.43 -30.93 N	5.94 -38.80 N	7.06 -106.10 N	7.61 -213.83 N	8.15 -229.60 N	7.31 -237.76 N	7.16 -223.06 N	4.94 -36.26 N	4.69 -19.06 N
GOWANUS_GT3_1 24122		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT3_2 24123		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT3_3 24124		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT3_4 24125		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT3_5 24126		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT3_6 24127		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT3_7 24128		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT3_8 24129		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT4_1 24130		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT4_2 24131		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT4_3 24132		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT4_4 24133		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT4_5 24134		81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N

GOWANUS_GT4_6 24135	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT4_7 24136	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GOWANUS_GT4_8 24137	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.79 7.06 -106.10 N	296.25 7.61 -213.83 N	315.56 8.15 -229.60 N	315.57 7.31 -237.76 N	296.61 7.16 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
GREENIDGE___3 23582	71.68 -3.34 0.00 N	43.79 -2.47 0.00 N	50.54 -3.93 0.00 N	69.62 -5.41 0.00 N	40.07 -3.21 0.00 N	63.46 -4.81 0.00 N	74.49 -4.48 0.00 N	79.52 -4.24 -0.43 N	72.57 -3.61 -0.98 N	51.20 -2.28 0.00 N	57.37 -2.26 0.00 N	58.38 -2.29 0.00 N	55.84 -1.62 0.00 N	58.45 -1.49 -0.04 N	59.97 -1.24 -0.09 N	63.33 -1.88 0.00 N	58.17 -0.95 0.00 N	68.04 -1.60 0.00 N	72.82 -1.99 0.00 N	75.69 -2.45 -0.32 N	68.26 -2.24 0.00 N	63.62 -2.76 0.00 N	46.90 -2.57 0.00 N	49.64 -3.00 0.00 N
GREENIDGE___4 23583	71.68 -3.34 0.00 N	43.79 -2.47 0.00 N	50.54 -3.93 0.00 N	69.62 -5.41 0.00 N	40.07 -3.21 0.00 N	63.46 -4.81 0.00 N	74.49 -4.48 0.00 N	79.52 -4.24 -0.43 N	72.57 -3.61 -0.98 N	51.20 -2.28 0.00 N	57.37 -2.26 0.00 N	58.38 -2.29 0.00 N	55.84 -1.62 0.00 N	58.45 -1.49 -0.04 N	59.97 -1.24 -0.09 N	63.33 -1.88 0.00 N	58.17 -0.95 0.00 N	68.04 -1.60 0.00 N	72.82 -1.99 0.00 N	75.69 -2.45 -0.32 N	68.26 -2.24 0.00 N	63.62 -2.76 0.00 N	46.90 -2.57 0.00 N	49.64 -3.00 0.00 N
GROVEVILLE___HYD 323602	80.05 5.03 0.00 N	49.55 3.29 0.00 N	57.97 3.50 0.00 N	79.51 4.48 0.00 N	45.95 2.67 0.00 N	72.78 4.50 0.00 N	84.57 5.60 0.00 N	89.11 5.78 0.00 N	81.23 6.03 0.00 N	58.16 4.68 0.00 N	64.67 5.04 0.00 N	65.97 5.30 0.00 N	78.62 5.29 -15.88 N	82.21 5.39 -16.91 N	89.61 5.31 -23.18 N	95.43 5.42 -24.81 N	95.22 4.97 -31.12 N	84.98 5.76 -9.58 N	84.15 6.28 -3.06 N	85.56 6.73 -1.00 N	76.33 5.84 0.00 N	71.95 5.57 0.00 N	53.19 3.72 0.00 N	55.97 3.34 0.00 N
HAMPSHIRE___PAPER_HYD 323593	75.81 0.78 0.00 N	46.54 0.28 0.00 N	54.99 0.52 0.00 N	75.94 0.91 0.00 N	43.95 0.67 0.00 N	69.61 1.33 0.00 N	80.84 1.87 0.00 N	86.54 2.72 -0.49 N	78.75 2.40 -1.14 N	54.89 1.42 0.00 N	61.09 1.46 0.00 N	61.79 1.12 0.00 N	58.13 0.68 0.00 N	60.26 0.32 -0.03 N	61.60 0.42 -0.07 N	65.73 0.53 0.00 N	59.32 0.20 0.00 N	69.74 0.10 0.00 N	74.92 0.11 0.00 N	78.50 0.43 -0.25 N	71.40 0.91 0.00 N	67.39 1.01 0.00 N	50.32 0.84 0.00 N	53.59 0.96 0.00 N
HARZA MOOSE___RIVER 24016	75.58 0.55 0.00 N	46.53 0.27 0.00 N	54.74 0.27 0.00 N	75.49 0.46 0.00 N	43.64 0.36 0.00 N	69.10 0.82 0.00 N	80.47 1.50 0.00 N	85.78 1.98 -0.47 N	78.20 1.93 -1.07 N	54.92 1.44 0.00 N	61.21 1.58 0.00 N	62.03 1.36 0.00 N	58.59 1.14 0.00 N	60.99 1.05 -0.03 N	62.25 1.07 -0.07 N	66.25 1.04 0.00 N	60.05 0.92 0.00 N	70.64 1.00 0.00 N	75.93 1.12 0.00 N	79.36 1.29 -0.25 N	71.86 1.36 0.00 N	67.72 1.33 0.00 N	50.34 0.86 0.00 N	53.40 0.76 0.00 N
HEMPSTEAD___ 23647	87.76 6.89 -5.84 N	61.66 4.54 -10.87 N	59.33 4.86 0.00 N	86.16 6.38 -4.74 N	47.07 3.79 0.00 N	82.49 6.24 -7.97 N	91.27 7.66 -4.64 N	91.07 7.73 -0.01 N	82.58 7.38 0.00 N	59.30 5.82 0.00 N	68.27 6.27 -2.36 N	71.22 6.62 -3.93 N	84.06 6.40 -20.21 N	87.20 6.20 -21.08 N	96.22 6.19 -28.91 N	102.61 6.47 -30.93 N	103.87 5.95 -38.80 N	88.51 6.93 -11.94 N	86.18 7.57 -3.81 N	87.41 8.35 -1.25 N	77.85 7.35 0.00 N	73.62 7.24 0.00 N	65.40 5.14 -10.79 N	61.21 4.82 -3.77 N
HICKLING___1 23621	71.76 -3.26 0.00 N	44.23 -2.03 0.00 N	51.49 -2.98 0.00 N	71.34 -3.69 0.00 N	40.96 -2.32 0.00 N	65.05 -3.22 0.00 N	76.93 -2.04 0.00 N	82.15 -1.62 -0.44 N	75.00 -1.21 -1.01 N	52.94 -0.54 0.00 N	59.46 -0.17 0.00 N	60.61 -0.06 0.00 N	58.23 0.78 0.00 N	61.10 1.14 -0.04 N	62.87 1.66 -0.10 N	66.53 1.33 0.00 N	60.86 1.74 0.00 N	71.21 1.58 0.00 N	76.37 1.56 0.00 N	79.27 1.11 -0.34 N	71.03 0.53 0.00 N	66.23 -0.16 0.00 N	48.59 -0.89 0.00 N	51.36 -1.27 0.00 N
HICKLING___2 23622	71.76 -3.26 0.00 N	44.23 -2.03 0.00 N	51.49 -2.98 0.00 N	71.34 -3.69 0.00 N	40.96 -2.32 0.00 N	65.05 -3.22 0.00 N	76.93 -2.04 0.00 N	82.15 -1.62 -0.44 N	75.00 -1.21 -1.01 N	52.94 -0.54 0.00 N	59.46 -0.17 0.00 N	60.61 -0.06 0.00 N	58.23 0.78 0.00 N	61.10 1.14 -0.04 N	62.87 1.66 -0.10 N	66.53 1.33 0.00 N	60.86 1.74 0.00 N	71.21 1.58 0.00 N	76.37 1.56 0.00 N	79.27 1.11 -0.34 N	71.03 0.53 0.00 N	66.23 -0.16 0.00 N	48.59 -0.89 0.00 N	51.36 -1.27 0.00 N
HIGH FALLS___HY 23754	81.34 6.32 0.00 N	50.41 4.15 0.00 N	59.13 4.66 0.00 N	81.24 6.21 0.00 N	46.93 3.65 0.00 N	74.45 6.18 0.00 N	86.45 7.48 0.00 N	91.19 7.86 0.00 N	83.09 7.89 0.00 N	59.47 5.99 0.00 N	66.16 6.53 0.00 N	67.39 6.71 -9.98 N	74.01 6.58 -10.62 N	77.37 6.83 -14.57 N	82.58 6.89 -15.59 N	87.89 7.10 -19.56 N	85.17 6.49 -6.02 N	83.07 7.42 -1.92 N	84.76 8.03 -0.63 N	87.09 8.64 0.00 N	78.08 7.58 0.00 N	73.41 7.02 0.00 N	54.19 4.72 0.00 N	57.01 4.38 0.00 N
HILLBURN___GT 23639	80.46 5.44 0.00 N	49.66 3.39 0.00 N	57.99 3.52 0.00 N	79.60 4.57 0.00 N	46.03 2.75 0.00 N	72.86 4.58 0.00 N	84.77 5.80 0.00 N	89.34 6.01 0.00 N	81.46 6.26 0.00 N	58.30 4.82 0.00 N	64.75 5.12 0.00 N	66.06 5.38 -17.54 N	80.41 5.42 -18.67 N	84.14 5.55 -25.60 N	92.33 5.61 -27.39 N	98.35 5.74 -34.36 N	98.74 5.26 -10.57 N	86.27 6.06 -3.37 N	84.76 6.58 -1.11 N	85.93 7.00 0.00 N	76.55 6.05 0.00 N	72.10 5.72 0.00 N	53.35 3.87 0.00 N	56.21 3.58 0.00 N
HOLTSVILLE_IC_1 23690	88.71 7.84 -5.84 N	62.57 5.45 -10.87 N	60.28 5.81 0.00 N	87.46 7.69 -4.74 N	47.84 4.56 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.53 9.19 -0.01 N	83.28 8.08 0.00 N	59.94 6.46 0.00 N	69.13 7.14 -2.36 N	72.41 7.81 -3.93 N	85.20 7.54 -20.21 N	87.77 6.78 -21.08 N	96.64 6.61 -28.91 N	103.12 6.98 -30.93 N	104.37 6.45 -38.80 N	89.27 7.69 -11.94 N	86.99 8.37 -3.81 N	88.52 9.46 -1.25 N	78.79 8.29 0.00 N	74.59 8.21 0.00 N	65.98 5.71 -10.79 N	61.74 5.34 -3.77 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_10 23699	89.34 8.47 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.16 4.89 0.00 N	84.28 8.04 -7.97 N	93.46 9.86 -4.64 N	93.26 9.92 -0.01 N	83.96 8.76 0.00 N	60.45 6.97 0.00 N	69.66 7.67 -2.36 N	73.03 8.43 -3.93 N	85.80 8.14 -20.21 N	88.37 7.37 -21.08 N	97.25 7.22 -28.91 N	103.80 7.65 -30.93 N	105.02 7.10 -38.80 N	90.04 8.46 -11.94 N	87.83 9.21 -3.81 N	89.40 10.34 -1.25 N	79.58 9.08 0.00 N	75.35 8.97 0.00 N	66.52 6.25 -10.79 N	62.23 5.83 -3.77 N	
HOLTSVILLE_IC_2 23691	88.71 7.84 -5.84 N	62.57 5.45 -10.87 N	60.28 5.81 0.00 N	87.46 7.69 -4.74 N	47.84 4.56 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.53 9.19 -0.01 N	83.28 8.08 0.00 N	59.94 6.46 0.00 N	69.13 7.14 -2.36 N	72.41 7.81 -3.93 N	85.20 7.54 -20.21 N	87.77 6.78 -21.08 N	96.64 6.61 -28.91 N	103.12 6.98 -30.93 N	104.37 6.45 -38.80 N	89.27 7.69 -11.94 N	86.99 8.37 -3.81 N	88.52 9.46 -1.25 N	78.79 8.29 0.00 N	74.59 8.21 0.00 N	65.98 5.71 -10.79 N	61.74 5.34 -3.77 N	
HOLTSVILLE_IC_3 23692	88.71 7.84 -5.84 N	62.57 5.45 -10.87 N	60.28 5.81 0.00 N	87.46 7.69 -4.74 N	47.84 4.56 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.53 9.19 -0.01 N	83.28 8.08 0.00 N	59.94 6.46 0.00 N	69.13 7.14 -2.36 N	72.41 7.81 -3.93 N	85.20 7.54 -20.21 N	87.77 6.78 -21.08 N	96.64 6.61 -28.91 N	103.12 6.98 -30.93 N	104.37 6.45 -38.80 N	89.27 7.69 -11.94 N	86.99 8.37 -3.81 N	88.52 9.46 -1.25 N	78.79 8.29 0.00 N	74.59 8.21 0.00 N	65.98 5.71 -10.79 N	61.74 5.34 -3.77 N	
HOLTSVILLE_IC_4 23693	88.71 7.84 -5.84 N	62.57 5.45 -10.87 N	60.28 5.81 0.00 N	87.46 7.69 -4.74 N	47.84 4.56 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.53 9.19 -0.01 N	83.28 8.08 0.00 N	59.94 6.46 0.00 N	69.13 7.14 -2.36 N	72.41 7.81 -3.93 N	85.20 7.54 -20.21 N	87.77 6.78 -21.08 N	96.64 6.61 -28.91 N	103.12 6.98 -30.93 N	104.37 6.45 -38.80 N	89.27 7.69 -11.94 N	86.99 8.37 -3.81 N	88.52 9.46 -1.25 N	78.79 8.29 0.00 N	74.59 8.21 0.00 N	65.98 5.71 -10.79 N	61.74 5.34 -3.77 N	
HOLTSVILLE_IC_5 23694	88.71 7.84 -5.84 N	62.57 5.45 -10.87 N	60.28 5.81 0.00 N	87.46 7.69 -4.74 N	47.84 4.56 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.53 9.19 -0.01 N	83.28 8.08 0.00 N	59.94 6.46 0.00 N	69.13 7.14 -2.36 N	72.41 7.81 -3.93 N	85.20 7.54 -20.21 N	87.77 6.78 -21.08 N	96.64 6.61 -28.91 N	103.12 6.98 -30.93 N	104.37 6.45 -38.80 N	89.27 7.69 -11.94 N	86.99 8.37 -3.81 N	88.52 9.46 -1.25 N	78.79 8.29 0.00 N	74.59 8.21 0.00 N	65.98 5.71 -10.79 N	61.74 5.34 -3.77 N	
HOLTSVILLE_IC_6 23695	89.34 8.47 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.16 4.89 0.00 N	84.28 8.04 -7.97 N	93.46 9.86 -4.64 N	93.26 9.92 -0.01 N	83.96 8.76 0.00 N	60.45 6.97 0.00 N	69.66 7.67 -2.36 N	73.03 8.43 -3.93 N	85.80 8.14 -20.21 N	88.37 7.37 -21.08 N	97.25 7.22 -28.91 N	103.80 7.65 -30.93 N	105.02 7.10 -38.80 N	90.04 8.46 -11.94 N	87.83 9.21 -3.81 N	89.40 10.34 -1.25 N	79.58 9.08 0.00 N	75.35 8.97 0.00 N	66.52 6.25 -10.79 N	62.23 5.83 -3.77 N	
HOLTSVILLE_IC_7 23696	89.34 8.47 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.16 4.89 0.00 N	84.28 8.04 -7.97 N	93.46 9.86 -4.64 N	93.26 9.92 -0.01 N	83.96 8.76 0.00 N	60.45 6.97 0.00 N	69.66 7.67 -2.36 N	73.03 8.43 -3.93 N	85.80 8.14 -20.21 N	88.37 7.37 -21.08 N	97.25 7.22 -28.91 N	103.80 7.65 -30.93 N	105.02 7.10 -38.80 N	90.04 8.46 -11.94 N	87.83 9.21 -3.81 N	89.40 10.34 -1.25 N	79.58 9.08 0.00 N	75.35 8.97 0.00 N	66.52 6.25 -10.79 N	62.23 5.83 -3.77 N	
HOLTSVILLE_IC_8 23697	89.34 8.47 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.16 4.89 0.00 N	84.28 8.04 -7.97 N	93.46 9.86 -4.64 N	93.26 9.92 -0.01 N	83.96 8.76 0.00 N	60.45 6.97 0.00 N	69.66 7.67 -2.36 N	73.03 8.43 -3.93 N	85.80 8.14 -20.21 N	88.37 7.37 -21.08 N	97.25 7.22 -28.91 N	103.80 7.65 -30.93 N	105.02 7.10 -38.80 N	90.04 8.46 -11.94 N	87.83 9.21 -3.81 N	89.40 10.34 -1.25 N	79.58 9.08 0.00 N	75.35 8.97 0.00 N	66.52 6.25 -10.79 N	62.23 5.83 -3.77 N	
HOLTSVILLE_IC_9 23698	89.34 8.47 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.16 4.89 0.00 N	84.28 8.04 -7.97 N	93.46 9.86 -4.64 N	93.26 9.92 -0.01 N	83.96 8.76 0.00 N	60.45 6.97 0.00 N	69.66 7.67 -2.36 N	73.03 8.43 -3.93 N	85.80 8.14 -20.21 N	88.37 7.37 -21.08 N	97.25 7.22 -28.91 N	103.80 7.65 -30.93 N	105.02 7.10 -38.80 N	90.04 8.46 -11.94 N	87.83 9.21 -3.81 N	89.40 10.34 -1.25 N	79.58 9.08 0.00 N	75.35 8.97 0.00 N	66.52 6.25 -10.79 N	62.23 5.83 -3.77 N	
HQ_GEN_CEDARS 23644	75.44 0.42 0.00 N	46.25 0.00 0.00 N	54.85 0.38 0.00 N	75.59 0.56 0.00 N	43.65 0.37 0.00 N	68.97 0.69 0.00 N	79.56 0.60 0.00 N	84.66 1.33 0.00 N	75.82 0.62 0.00 N	53.44 -0.04 0.00 N	59.32 -0.31 0.00 N	60.29 -0.38 0.00 N	56.83 -0.63 0.00 N	59.22 -0.69 0.00 N	60.58 -0.53 0.00 N	65.11 -0.09 0.00 N	58.85 -0.28 0.00 N	69.39 -0.24 0.00 N	74.51 -0.30 0.00 N	77.62 -0.21 0.00 N	70.70 0.20 0.00 N	66.49 0.11 0.00 N	49.80 0.33 0.00 N	53.35 0.72 0.00 N	
HQ_GEN_IMPORT 323601	75.03 0.01 0.00 N	46.06 -0.20 0.00 N	54.55 0.08 0.00 N	75.26 0.22 0.00 N	43.41 0.13 0.00 N	68.52 0.24 0.00 N	79.03 0.07 0.00 N	83.60 0.27 0.00 N	76.00 -0.49 5.18 N	77.00 -0.90 1.16 N	59.07 -0.56 0.00 N	60.13 -0.54 0.00 N	77.00 -1.34 -3.73 N	59.23 -0.68 0.00 N	60.55 -0.57 0.00 N	64.86 -0.35 0.00 N	58.67 -0.46 0.00 N	69.21 -0.43 0.00 N	74.27 -0.54 0.00 N	77.19 -0.63 0.00 N	63.87 -0.46 1.48 N	66.00 -0.39 0.00 N	49.45 -0.03 0.00 N	58.38 0.14 -0.45 N	
HQ_GEN_WHEEL 23651	75.03 0.01 0.00 N	46.06 -0.20 0.00 N	54.55 0.08 0.00 N	75.26 0.22 0.00 N	43.41 0.13 0.00 N	68.52 0.24 0.00 N	79.03 0.07 0.00 N	83.60 0.27 0.00 N	74.88 -0.32 0.00 N	77.00 -0.90 1.16 N	59.07 -0.56 0.00 N	60.13 -0.54 0.00 N	77.00 -1.34 -3.73 N	59.23 -0.68 0.00 N	60.55 -0.57 0.00 N	64.86 -0.35 0.00 N	58.67 -0.46 0.00 N	69.21 -0.43 0.00 N	74.27 -0.54 0.00 N	77.19 -0.63 0.00 N	63.87 -0.46 1.48 N	66.00 -0.39 0.00 N	49.45 -0.03 0.00 N	58.38 0.14 -0.45 N	
HUDSON AVE_GT_3 23810	81.37 6.34 0.00 N	50.35 4.09 0.00 N	58.92 4.45 0.00 N	80.82 5.79 0.00 N	46.74 3.46 0.00 N	74.05 5.77 0.00 N	86.13 7.16 0.00 N	90.59 7.26 0.00 N	82.46 7.26 0.00 N	81.59 5.63 -22.48 N	88.42 6.08 -22.71 N	87.30 6.39 -20.24 N	88.85 6.34 -25.06 N	89.64 6.43 -23.29 N	96.36 6.33 -28.91 N	102.62 6.48 -30.93 N	103.84 5.92 -38.80 N	88.47 6.89 -11.94 N	86.08 7.47 -3.81 N	87.04 7.97 -1.25 N	77.54 7.05 0.00 N	73.44 6.91 -0.14 N	78.23 4.78 -23.97 N	65.34 4.46 -8.24 N	
HUDSON AVE_GT_4	81.37	50.35	58.92	80.82	46.74	74.05	86.13	90.59	82.46	81.59	88.42	87.30	88.85	89.64	96.36	102.62	103.84	88.47	86.08	87.04	77.54	73.44	78.23	65.34	

23540	6.34 0.00 N	4.09 0.00 N	4.45 0.00 N	5.79 0.00 N	3.46 0.00 N	5.77 0.00 N	7.16 0.00 N	7.26 0.00 N	7.26 0.00 N	5.63 -22.48 N	6.08 -22.71 N	6.39 -20.24 N	6.34 -25.06 N	6.43 -23.29 N	6.33 -28.91 N	6.48 -30.93 N	5.92 -38.80 N	6.89 -11.94 N	7.47 -3.81 N	7.97 -1.25 N	7.05 0.00 N	6.91 -0.14 N	4.78 -23.97 N	4.46 -8.24 N
HUDSON_AVE_GT_5 23657	81.37 6.34 0.00 N	50.35 4.09 0.00 N	58.92 4.45 0.00 N	80.82 5.79 0.00 N	46.74 3.46 0.00 N	74.05 5.77 0.00 N	86.13 7.16 0.00 N	90.59 7.26 0.00 N	82.46 7.26 0.00 N	81.59 5.63 -22.48 N	88.42 6.08 -22.71 N	87.30 6.39 -20.24 N	88.85 6.34 -25.06 N	89.64 6.43 -23.29 N	96.36 6.33 -28.91 N	102.62 6.48 -30.93 N	103.84 5.92 -38.80 N	88.47 6.89 -11.94 N	86.08 7.47 -3.81 N	87.04 7.97 -1.25 N	77.54 7.05 0.00 N	73.44 6.91 -0.14 N	78.23 4.78 -23.97 N	65.34 4.46 -8.24 N
HUDSON_AVE_10 24168	81.15 6.12 0.00 N	50.30 4.03 0.00 N	58.89 4.42 0.00 N	80.81 5.78 0.00 N	46.74 3.46 0.00 N	74.06 5.79 0.00 N	86.08 7.11 0.00 N	90.49 7.16 0.00 N	82.38 7.18 0.00 N	81.53 5.57 -22.48 N	88.35 6.01 -22.71 N	87.19 6.28 -20.24 N	88.74 6.23 -25.06 N	89.51 6.31 -23.29 N	96.21 6.19 -28.91 N	102.49 6.35 -30.93 N	103.69 5.77 -38.80 N	88.22 6.65 -11.94 N	85.80 7.18 -3.81 N	86.79 7.72 -1.25 N	77.31 6.81 0.00 N	73.21 6.69 -0.14 N	78.14 4.69 -23.97 N	65.30 4.43 -8.24 N
HUNTLEY___63 23557	68.87 -6.16 0.00 N	42.32 -3.94 0.00 N	49.34 -5.13 0.00 N	68.48 -6.55 0.00 N	39.39 -3.89 0.00 N	62.23 -6.04 0.00 N	72.13 -6.83 0.00 N	75.93 -7.40 0.00 N	68.49 -6.71 0.00 N	49.34 -4.14 0.00 N	55.34 -4.29 0.00 N	56.16 -4.52 0.00 N	54.04 -3.42 0.00 N	56.50 -3.41 0.00 N	58.24 -2.88 0.00 N	61.74 -3.47 0.00 N	57.25 -1.87 0.00 N	66.57 -3.07 0.00 N	70.78 -4.03 0.00 N	72.84 -4.98 0.00 N	66.43 -4.06 0.00 N	61.71 -4.68 0.00 N	45.60 -3.88 0.00 N	48.47 -4.16 0.00 N
HUNTLEY___64 23558	68.87 -6.16 0.00 N	42.32 -3.94 0.00 N	49.34 -5.13 0.00 N	68.48 -6.55 0.00 N	39.39 -3.89 0.00 N	62.23 -6.04 0.00 N	72.13 -6.83 0.00 N	75.93 -7.40 0.00 N	68.49 -6.71 0.00 N	49.34 -4.14 0.00 N	55.34 -4.29 0.00 N	56.16 -4.52 0.00 N	54.04 -3.42 0.00 N	56.50 -3.41 0.00 N	58.24 -2.88 0.00 N	61.74 -3.47 0.00 N	57.25 -1.87 0.00 N	66.57 -3.07 0.00 N	70.78 -4.03 0.00 N	72.84 -4.98 0.00 N	66.43 -4.06 0.00 N	61.71 -4.68 0.00 N	45.60 -3.88 0.00 N	48.47 -4.16 0.00 N
HUNTLEY___65 23559	68.87 -6.16 0.00 N	42.32 -3.94 0.00 N	49.34 -5.13 0.00 N	68.48 -6.55 0.00 N	39.39 -3.89 0.00 N	62.23 -6.04 0.00 N	72.13 -6.83 0.00 N	75.93 -7.40 0.00 N	68.49 -6.71 0.00 N	49.34 -4.14 0.00 N	55.34 -4.29 0.00 N	56.16 -4.52 0.00 N	54.04 -3.42 0.00 N	56.50 -3.41 0.00 N	58.24 -2.88 0.00 N	61.74 -3.47 0.00 N	57.25 -1.87 0.00 N	66.57 -3.07 0.00 N	70.78 -4.03 0.00 N	72.84 -4.98 0.00 N	66.43 -4.06 0.00 N	61.71 -4.68 0.00 N	45.60 -3.88 0.00 N	48.47 -4.16 0.00 N
HUNTLEY___66 23560	68.87 -6.16 0.00 N	42.32 -3.94 0.00 N	49.34 -5.13 0.00 N	68.48 -6.55 0.00 N	39.39 -3.89 0.00 N	62.23 -6.04 0.00 N	72.13 -6.83 0.00 N	75.93 -7.40 0.00 N	68.49 -6.71 0.00 N	49.34 -4.14 0.00 N	55.34 -4.29 0.00 N	56.16 -4.52 0.00 N	54.04 -3.42 0.00 N	56.50 -3.41 0.00 N	58.24 -2.88 0.00 N	61.74 -3.47 0.00 N	57.25 -1.87 0.00 N	66.57 -3.07 0.00 N	70.78 -4.03 0.00 N	72.84 -4.98 0.00 N	66.43 -4.06 0.00 N	61.71 -4.68 0.00 N	45.60 -3.88 0.00 N	48.47 -4.16 0.00 N
HUNTLEY___67 23561	67.65 -7.37 0.00 N	41.56 -4.70 0.00 N	48.46 -6.01 0.00 N	67.23 -7.80 0.00 N	38.67 -4.61 0.00 N	61.03 -7.24 0.00 N	70.65 -8.32 0.00 N	74.48 -8.85 0.00 N	67.32 -7.88 0.00 N	48.45 -5.03 0.00 N	54.38 -5.26 0.00 N	55.19 -5.48 0.00 N	53.11 -4.34 0.00 N	55.55 -4.36 0.00 N	57.27 -3.85 0.00 N	60.68 -4.53 0.00 N	56.23 -2.89 0.00 N	65.41 -4.23 0.00 N	69.60 -5.21 0.00 N	71.56 -6.26 0.00 N	65.19 -5.30 0.00 N	60.62 -5.77 0.00 N	44.82 -4.65 0.00 N	47.71 -4.92 0.00 N
HUNTLEY___68 23562	67.65 -7.37 0.00 N	41.56 -4.70 0.00 N	48.46 -6.01 0.00 N	67.23 -7.80 0.00 N	38.67 -4.61 0.00 N	61.03 -7.24 0.00 N	70.65 -8.32 0.00 N	74.48 -8.85 0.00 N	67.32 -7.88 0.00 N	48.45 -5.03 0.00 N	54.38 -5.26 0.00 N	55.19 -5.48 0.00 N	53.11 -4.34 0.00 N	55.55 -4.36 0.00 N	57.27 -3.85 0.00 N	60.68 -4.53 0.00 N	56.23 -2.89 0.00 N	65.41 -4.23 0.00 N	69.60 -5.21 0.00 N	71.56 -6.26 0.00 N	65.19 -5.30 0.00 N	60.62 -5.77 0.00 N	44.82 -4.65 0.00 N	47.71 -4.92 0.00 N
INDECK___CORINTH 23802	77.62 2.60 0.00 N	48.31 2.06 0.00 N	56.61 2.14 0.00 N	77.59 2.56 0.00 N	44.72 1.45 0.00 N	70.94 2.67 0.00 N	83.06 4.10 0.00 N	87.65 4.32 0.00 N	80.33 5.13 0.00 N	56.92 3.44 0.00 N	63.49 3.86 0.00 N	64.41 3.73 0.00 N	62.38 3.41 -1.51 N	64.44 2.92 -1.61 N	65.57 2.24 -2.21 N	69.61 2.04 -2.37 N	63.66 1.57 -2.96 N	73.96 3.41 -0.91 N	79.77 4.67 -0.29 N	83.25 5.33 -0.10 N	75.19 4.70 0.00 N	70.57 4.19 0.00 N	51.89 2.41 0.00 N	54.44 1.81 0.00 N
INDECK___ILION 23567	76.74 1.71 0.00 N	47.59 1.32 0.00 N	55.94 1.47 0.00 N	76.92 1.89 0.00 N	44.37 1.09 0.00 N	70.07 1.79 0.00 N	81.18 2.22 0.00 N	85.68 2.35 0.00 N	77.64 2.44 0.00 N	55.50 2.02 0.00 N	61.93 2.30 0.00 N	62.96 2.28 0.00 N	59.72 2.26 0.00 N	62.24 2.33 0.00 N	63.44 2.33 0.00 N	67.61 2.41 0.00 N	61.31 2.19 0.00 N	72.22 2.58 0.00 N	77.63 2.82 0.00 N	80.77 2.94 0.00 N	72.94 2.45 0.00 N	68.60 2.22 0.00 N	50.91 1.43 0.00 N	53.79 1.16 0.00 N
INDECK___OLEAN 23982	67.45 -7.58 0.00 N	41.29 -4.97 0.00 N	48.10 -6.37 0.00 N	66.63 -8.40 0.00 N	38.36 -4.92 0.00 N	60.92 -7.35 0.00 N	72.23 -6.74 0.00 N	76.97 -6.35 0.00 N	70.00 -5.20 0.00 N	50.56 -2.92 0.00 N	56.96 -2.67 0.00 N	57.98 -2.69 0.00 N	56.05 -1.41 0.00 N	58.81 -1.11 0.00 N	60.60 -0.51 0.00 N	63.86 -1.34 0.00 N	58.85 -0.27 0.00 N	68.45 -1.19 0.00 N	72.99 -1.82 0.00 N	75.30 -2.52 0.00 N	68.16 -2.34 0.00 N	63.28 -3.11 0.00 N	46.40 -3.07 0.00 N	48.85 -3.78 0.00 N
INDECK___OSWEGO 23783	72.81 -2.22 0.00 N	44.91 -1.35 0.00 N	52.71 -1.76 0.00 N	72.63 -2.40 0.00 N	41.87 -1.40 0.00 N	65.91 -2.37 0.00 N	76.40 -2.56 0.00 N	83.47 -2.72 0.00 N	79.41 -2.30 0.00 N	51.79 -1.69 0.00 N	57.72 -1.91 0.00 N	58.71 -1.97 0.00 N	55.71 -1.74 0.00 N	58.37 -1.84 -0.29 N	60.01 -1.83 -0.72 N	63.13 -2.08 0.00 N	57.42 -1.71 0.00 N	67.47 -2.17 0.00 N	72.38 -2.43 0.00 N	77.80 -2.58 -2.56 N	68.21 -2.29 0.00 N	64.08 -2.30 0.00 N	47.72 -1.76 0.00 N	50.95 -1.68 0.00 N
INDECK___YERKES 23781	68.87 -6.16 0.00 N	42.32 -3.94 0.00 N	49.34 -5.13 0.00 N	68.48 -6.55 0.00 N	39.39 -3.89 0.00 N	62.23 -6.04 0.00 N	72.13 -6.83 0.00 N	75.93 -7.40 0.00 N	68.49 -6.71 0.00 N	49.34 -4.14 0.00 N	55.34 -4.29 0.00 N	56.16 -4.52 0.00 N	54.04 -3.42 0.00 N	56.50 -3.41 0.00 N	58.24 -2.88 0.00 N	61.74 -3.47 0.00 N	57.25 -1.87 0.00 N	66.57 -3.07 0.00 N	70.78 -4.03 0.00 N	72.84 -4.98 0.00 N	66.43 -4.06 0.00 N	61.71 -4.68 0.00 N	45.60 -3.88 0.00 N	48.47 -4.16 0.00 N

INDIAN POINT_GT_1 24139	80.31 5.28 0.00 N	49.66 3.40 0.00 N	58.04 3.57 0.00 N	79.64 4.61 0.00 N	46.04 2.76 0.00 N	72.89 4.62 0.00 N	84.76 5.79 0.00 N	89.26 5.93 0.00 N	81.31 6.11 0.00 N	58.21 4.73 0.00 N	64.69 5.06 0.00 N	66.01 5.34 0.00 N	82.26 5.34 -19.47 N	86.07 5.43 -20.73 N	94.92 5.37 -28.42 N	101.11 5.49 -30.41 N	102.28 5.02 -38.13 N	87.10 5.79 -11.67 N	84.84 6.31 -3.72 N	85.79 6.74 -1.22 N	76.36 5.86 0.00 N	72.02 5.63 0.00 N	53.29 3.81 0.00 N	56.17 3.54 0.00 N
INDIAN POINT_GT_2 23659	80.31 5.28 0.00 N	49.66 3.40 0.00 N	58.04 3.57 0.00 N	79.64 4.61 0.00 N	46.04 2.76 0.00 N	72.89 4.62 0.00 N	84.76 5.79 0.00 N	89.26 5.93 0.00 N	81.31 6.11 0.00 N	58.21 4.73 0.00 N	64.69 5.06 0.00 N	66.01 5.34 0.00 N	82.26 5.34 -19.47 N	86.07 5.43 -20.73 N	94.92 5.37 -28.42 N	101.11 5.49 -30.41 N	102.28 5.02 -38.13 N	87.10 5.79 -11.67 N	84.84 6.31 -3.72 N	85.79 6.74 -1.22 N	76.36 5.86 0.00 N	72.02 5.63 0.00 N	53.29 3.81 0.00 N	56.17 3.54 0.00 N
INDIAN POINT_GT_3 24019	80.31 5.28 0.00 N	49.66 3.40 0.00 N	58.04 3.57 0.00 N	79.64 4.61 0.00 N	46.04 2.76 0.00 N	72.89 4.62 0.00 N	84.76 5.79 0.00 N	89.26 5.93 0.00 N	81.31 6.11 0.00 N	58.21 4.73 0.00 N	64.69 5.06 0.00 N	66.01 5.34 0.00 N	82.26 5.34 -19.47 N	86.07 5.43 -20.73 N	94.92 5.37 -28.42 N	101.11 5.49 -30.41 N	102.28 5.02 -38.13 N	87.10 5.79 -11.67 N	84.84 6.31 -3.72 N	85.79 6.74 -1.22 N	76.36 5.86 0.00 N	72.02 5.63 0.00 N	53.29 3.81 0.00 N	56.17 3.54 0.00 N
INDIAN POINT___2 23530	80.16 5.14 0.00 N	49.54 3.28 0.00 N	57.91 3.44 0.00 N	79.44 4.41 0.00 N	45.94 2.66 0.00 N	72.73 4.46 0.00 N	84.56 5.59 0.00 N	89.04 5.71 0.00 N	81.15 5.94 0.00 N	58.07 4.59 0.00 N	64.51 4.88 0.00 N	65.84 5.16 0.00 N	81.41 5.18 -18.77 N	85.19 5.29 -19.99 N	93.77 5.25 -27.41 N	99.89 5.36 -29.32 N	100.80 4.90 -36.78 N	86.63 5.68 -11.31 N	84.58 6.16 -3.61 N	85.60 6.60 -1.18 N	76.22 5.72 0.00 N	71.87 5.49 0.00 N	53.19 3.71 0.00 N	56.06 3.43 0.00 N
INDIAN POINT___3 23531	80.07 5.04 0.00 N	49.51 3.25 0.00 N	57.87 3.40 0.00 N	79.39 4.36 0.00 N	45.90 2.63 0.00 N	72.67 4.40 0.00 N	84.47 5.50 0.00 N	88.93 5.60 0.00 N	81.05 5.85 0.00 N	57.99 4.52 0.00 N	64.45 4.82 0.00 N	65.76 5.08 0.00 N	82.06 5.09 -19.52 N	85.87 5.18 -20.78 N	94.73 5.12 -28.50 N	100.91 5.22 -30.49 N	102.14 4.77 -38.24 N	86.94 5.54 -11.77 N	84.58 6.02 -3.76 N	85.51 6.45 -1.23 N	76.09 5.60 0.00 N	71.79 5.40 0.00 N	53.14 3.66 0.00 N	56.00 3.37 0.00 N
IP CORINTH___1 23988	78.44 3.41 0.00 N	48.79 2.53 0.00 N	57.16 2.70 0.00 N	78.36 3.33 0.00 N	45.16 1.89 0.00 N	71.64 3.37 0.00 N	83.96 4.99 0.00 N	88.64 5.31 0.00 N	81.23 6.03 0.00 N	57.49 4.02 0.00 N	63.96 4.32 0.00 N	64.83 4.16 0.00 N	62.73 3.76 -1.51 N	64.75 3.23 -1.61 N	65.88 2.55 -2.21 N	69.90 2.33 -2.37 N	63.92 1.83 -2.96 N	74.27 3.72 -0.91 N	80.25 5.15 -0.29 N	83.99 6.08 -0.10 N	76.04 5.55 0.00 N	71.39 5.01 0.00 N	52.47 2.99 0.00 N	55.04 2.41 0.00 N
IP___TICONDEROGA 23804	80.41 5.39 0.00 N	50.30 4.04 0.00 N	58.97 4.50 0.00 N	80.65 5.62 0.00 N	46.40 3.13 0.00 N	73.61 5.33 0.00 N	85.88 6.91 0.00 N	90.03 6.70 0.00 N	83.26 8.06 0.00 N	59.49 6.01 0.00 N	66.46 6.83 0.00 N	67.34 6.66 0.00 N	67.29 6.70 -3.13 N	69.61 6.36 -3.34 N	71.01 5.32 -4.58 N	75.19 5.09 -4.90 N	69.27 4.01 -6.14 N	77.48 5.96 -1.89 N	83.00 7.58 -0.60 N	86.47 8.46 -0.20 N	77.80 7.30 0.00 N	73.03 6.64 0.00 N	53.70 4.23 0.00 N	56.31 3.68 0.00 N
JARVIS____ 23743	75.61 0.58 0.00 N	46.68 0.41 0.00 N	54.91 0.44 0.00 N	75.58 0.55 0.00 N	43.61 0.33 0.00 N	68.76 0.49 0.00 N	79.60 0.64 0.00 N	84.06 0.73 0.00 N	75.96 0.76 0.00 N	54.11 0.64 0.00 N	60.35 0.72 0.00 N	61.40 0.73 0.00 N	58.15 0.69 0.00 N	60.63 0.72 0.00 N	61.78 0.67 0.00 N	65.86 0.65 0.00 N	59.71 0.59 0.00 N	70.35 0.72 0.00 N	75.63 0.82 0.00 N	78.74 0.92 0.00 N	71.28 0.78 0.00 N	67.09 0.70 0.00 N	49.91 0.44 0.00 N	53.01 0.37 0.00 N
JENNISON___1 23625	76.00 0.97 0.00 N	46.87 0.61 0.00 N	54.93 0.46 0.00 N	75.83 0.80 0.00 N	43.71 0.43 0.00 N	69.33 1.05 0.00 N	81.39 2.43 0.00 N	86.82 3.05 -0.44 N	79.19 2.99 -1.00 N	55.80 2.33 0.00 N	62.43 2.79 0.00 N	63.43 2.75 0.00 N	60.42 2.96 0.00 N	63.11 3.16 -0.04 N	64.51 3.30 -0.10 N	68.33 3.12 0.00 N	62.23 3.11 0.00 N	73.02 3.38 0.00 N	78.51 3.70 0.00 N	82.01 3.84 -0.35 N	73.84 3.35 0.00 N	69.02 2.63 0.00 N	50.85 1.37 0.00 N	53.74 1.11 0.00 N
JENNISON___2 23626	75.90 0.88 0.00 N	46.81 0.55 0.00 N	54.85 0.38 0.00 N	75.73 0.70 0.00 N	43.66 0.38 0.00 N	69.23 0.95 0.00 N	81.23 2.27 0.00 N	86.66 2.88 -0.44 N	79.04 2.84 -1.00 N	55.70 2.22 0.00 N	62.31 2.67 0.00 N	63.30 2.63 0.00 N	60.31 2.85 0.00 N	62.99 3.04 -0.04 N	64.39 3.18 -0.10 N	68.21 3.00 0.00 N	62.13 3.01 0.00 N	72.89 3.25 0.00 N	78.37 3.57 0.00 N	81.87 3.70 -0.35 N	73.70 3.21 0.00 N	68.89 2.51 0.00 N	50.78 1.30 0.00 N	53.66 1.03 0.00 N
KEDC PORT_JEFF_GT2 24210	89.08 8.22 -5.84 N	62.78 5.66 -10.87 N	60.51 6.04 0.00 N	87.77 7.99 -4.74 N	48.02 4.74 0.00 N	84.02 7.78 -7.97 N	93.06 9.46 -4.64 N	92.70 9.36 -0.01 N	83.37 8.17 0.00 N	60.03 6.55 0.00 N	68.87 6.88 -2.36 N	72.33 7.73 -3.93 N	85.11 7.44 -20.21 N	87.58 6.58 -21.08 N	96.41 6.38 -28.91 N	102.88 6.74 -30.93 N	104.15 6.23 -38.80 N	89.11 7.54 -11.94 N	86.87 8.25 -3.81 N	88.39 9.32 -1.25 N	78.69 8.20 0.00 N	74.93 8.54 0.00 N	66.28 6.01 -10.79 N	61.99 5.60 -3.77 N
KEDC PORT_JEFF_GT3 24211	89.08 8.22 -5.84 N	62.78 5.66 -10.87 N	60.51 6.04 0.00 N	87.77 7.99 -4.74 N	48.02 4.74 0.00 N	84.02 7.78 -7.97 N	93.06 9.46 -4.64 N	92.70 9.36 -0.01 N	83.37 8.17 0.00 N	60.03 6.55 0.00 N	68.87 6.88 -2.36 N	72.33 7.73 -3.93 N	85.11 7.44 -20.21 N	87.58 6.58 -21.08 N	96.41 6.38 -28.91 N	102.88 6.74 -30.93 N	104.15 6.23 -38.80 N	89.11 7.54 -11.94 N	86.87 8.25 -3.81 N	88.39 9.32 -1.25 N	78.69 8.20 0.00 N	74.93 8.54 0.00 N	66.28 6.01 -10.79 N	61.99 5.60 -3.77 N
KEDC_GLWD_GT4 24219	87.71 6.84 -5.84 N	61.58 4.45 -10.87 N	59.26 4.79 0.00 N	86.05 6.28 -4.74 N	47.01 3.73 0.00 N	82.41 6.17 -7.97 N	91.19 7.59 -4.64 N	91.08 7.73 -0.01 N	82.74 7.54 0.00 N	59.26 5.78 0.00 N	67.95 5.96 -2.36 N	70.80 6.19 -3.93 N	83.61 5.95 -20.21 N	86.83 5.83 -21.08 N	95.85 5.82 -28.91 N	102.13 5.98 -30.93 N	103.40 5.48 -38.80 N	87.94 6.36 -11.94 N	85.53 6.91 -3.81 N	86.64 7.57 -1.25 N	77.16 6.66 0.00 N	73.14 6.75 0.00 N	65.17 4.91 -10.79 N	61.08 4.68 -3.77 N
KEDC_GLWD_GT5 24220	87.71 6.84 -5.84 N	61.58 4.45 -10.87 N	59.26 4.79 0.00 N	86.05 6.28 -4.74 N	47.01 3.73 0.00 N	82.41 6.17 -7.97 N	91.19 7.59 -4.64 N	91.08 7.73 -0.01 N	82.74 7.54 0.00 N	59.26 5.78 0.00 N	67.95 5.96 -2.36 N	70.80 6.19 -3.93 N	83.61 5.95 -20.21 N	86.83 5.83 -21.08 N	95.85 5.82 -28.91 N	102.13 5.98 -30.93 N	103.40 5.48 -38.80 N	87.94 6.36 -11.94 N	85.53 6.91 -3.81 N	86.64 7.57 -1.25 N	77.16 6.66 0.00 N	73.14 6.75 0.00 N	65.17 4.91 -10.79 N	61.08 4.68 -3.77 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
KENSICO____ 23655	80.67 5.65 0.00 N	49.90 3.64 0.00 N	58.36 3.89 0.00 N	80.06 5.04 0.00 N	46.28 3.00 0.00 N	73.29 5.02 0.00 N	85.22 6.25 0.00 N	89.70 6.37 0.00 N	81.71 6.51 0.00 N	58.51 5.03 0.00 N	65.04 5.41 0.00 N	66.36 5.69 0.00 N	82.91 5.66 0.00 N	86.73 5.75 0.00 N	95.68 5.66 0.00 N	101.93 5.80 0.00 N	103.20 5.30 0.00 N	87.73 6.16 0.00 N	85.32 6.70 0.00 N	86.23 7.17 0.00 N	76.77 6.28 0.00 N	72.46 6.07 0.00 N	53.63 4.15 0.00 N	56.48 3.84 0.00 N	
KIAC_JFK_GT1 23816	80.87 5.85 0.00 N	50.31 4.05 0.00 N	59.03 4.56 0.00 N	81.01 5.98 0.00 N	46.87 3.59 0.00 N	74.32 6.05 0.00 N	86.08 7.11 0.00 N	90.39 7.06 0.00 N	82.26 7.06 0.00 N	81.46 5.50 0.00 N	88.26 5.92 0.00 N	87.12 6.21 0.00 N	88.58 6.07 0.00 N	89.33 6.12 0.00 N	95.99 5.97 0.00 N	102.31 6.17 0.00 N	103.51 5.59 0.00 N	87.82 6.24 0.00 N	85.31 6.69 0.00 N	86.37 7.30 0.00 N	76.93 6.43 0.00 N	72.86 6.34 0.00 N	78.07 4.63 0.00 N	65.42 4.55 0.00 N	
KIAC_JFK_GT2 23817	80.87 5.85 0.00 N	50.31 4.05 0.00 N	59.03 4.56 0.00 N	81.01 5.98 0.00 N	46.87 3.59 0.00 N	74.32 6.05 0.00 N	86.08 7.11 0.00 N	90.39 7.06 0.00 N	82.26 7.06 0.00 N	81.46 5.50 0.00 N	88.26 5.92 0.00 N	87.12 6.21 0.00 N	88.58 6.07 0.00 N	89.33 6.12 0.00 N	95.99 5.97 0.00 N	102.31 6.17 0.00 N	103.51 5.59 0.00 N	87.82 6.24 0.00 N	85.31 6.69 0.00 N	86.37 7.30 0.00 N	76.93 6.43 0.00 N	72.86 6.34 0.00 N	78.07 4.63 0.00 N	65.42 4.55 0.00 N	
KINTIGH____ 23543	67.43 -7.60 0.00 N	41.48 -4.77 0.00 N	48.45 -6.01 0.00 N	67.12 -7.91 0.00 N	38.64 -4.63 0.00 N	60.90 -7.37 0.00 N	70.33 -8.64 0.00 N	74.22 -9.11 0.00 N	67.09 -8.12 0.00 N	48.20 -5.28 0.00 N	53.93 -5.70 0.00 N	54.69 -5.98 0.00 N	52.42 -5.03 0.00 N	54.77 -5.14 0.00 N	56.35 -4.77 0.00 N	59.90 -5.30 0.00 N	55.33 -3.79 0.00 N	64.46 -5.17 0.00 N	68.66 -6.15 0.00 N	70.72 -7.10 0.00 N	64.51 -5.99 0.00 N	60.08 -6.30 0.00 N	44.55 -4.93 0.00 N	47.45 -5.18 0.00 N	
LEDERLE____ 23769	81.29 6.26 0.00 N	50.20 3.94 0.00 N	58.63 4.16 0.00 N	80.45 5.42 0.00 N	46.52 3.24 0.00 N	73.65 5.37 0.00 N	85.70 6.73 0.00 N	90.31 6.98 0.00 N	82.34 7.14 0.00 N	58.91 5.44 0.00 N	65.45 5.82 0.00 N	66.81 6.14 0.00 N	81.71 6.14 0.00 N	85.55 6.33 0.00 N	93.95 6.37 0.00 N	100.06 6.54 0.00 N	100.65 6.01 0.00 N	87.52 6.95 0.00 N	85.80 7.50 0.00 N	86.92 7.95 0.00 N	77.42 6.92 0.00 N	72.92 6.53 0.00 N	53.95 4.47 0.00 N	56.85 4.22 0.00 N	
LINDEN COGEN____ 23786	80.85 5.82 0.00 N	50.06 3.80 0.00 N	58.58 4.11 0.00 N	80.36 5.34 0.00 N	46.45 3.18 0.00 N	73.59 5.31 0.00 N	85.50 6.53 0.00 N	89.83 6.51 0.00 N	81.79 6.59 0.00 N	81.12 5.16 0.00 N	87.90 5.57 0.00 N	86.75 5.84 0.00 N	88.33 5.82 0.00 N	89.06 5.86 0.00 N	95.46 5.74 0.00 N	96.50 5.83 0.00 N	91.27 5.30 0.00 N	87.77 6.19 0.00 N	85.38 6.76 0.00 N	83.93 7.25 0.00 N	73.39 6.39 0.00 N	69.02 6.38 0.00 N	74.87 4.40 0.00 N	62.24 4.09 0.00 N	
LIPA_MISC_IPP 23656	89.14 8.28 -5.84 N	62.91 5.78 -10.87 N	60.66 6.19 0.00 N	87.99 8.22 -4.74 N	48.15 4.87 0.00 N	84.27 8.02 -7.97 N	93.48 9.88 -4.64 N	93.31 9.97 -0.01 N	83.82 8.62 0.00 N	60.35 6.87 0.00 N	69.63 7.63 -2.36 N	72.95 8.35 -3.93 N	85.71 8.04 -20.21 N	88.15 7.15 -21.08 N	97.00 6.98 -28.91 N	103.53 7.38 -30.93 N	104.76 6.84 -38.80 N	89.70 8.12 -11.94 N	87.45 8.83 -3.81 N	89.04 9.98 -1.25 N	79.22 8.73 0.00 N	74.98 8.59 0.00 N	66.21 5.94 -10.79 N	61.92 5.53 -3.77 N	
LITTLE FALLS___HYD 24013	78.18 3.16 0.00 N	48.75 2.49 0.00 N	57.22 2.75 0.00 N	78.55 3.52 0.00 N	45.30 2.03 0.00 N	71.67 3.40 0.00 N	83.06 4.09 0.00 N	87.53 4.21 0.00 N	79.60 4.40 0.00 N	57.10 3.63 0.00 N	63.74 4.11 0.00 N	64.73 4.06 0.00 N	61.45 4.00 0.00 N	64.06 4.15 0.00 N	65.32 4.20 0.00 N	69.57 4.36 0.00 N	63.11 3.99 0.00 N	74.32 4.68 0.00 N	79.91 5.10 0.00 N	83.14 5.32 0.00 N	74.83 4.33 0.00 N	70.36 3.98 0.00 N	52.04 2.56 0.00 N	54.59 1.96 0.00 N	
LONG_LAKE_PHOENIX 24014	73.11 -1.91 0.00 N	45.13 -1.13 0.00 N	52.96 -1.51 0.00 N	72.99 -2.04 0.00 N	42.06 -1.22 0.00 N	66.33 -1.95 0.00 N	76.95 -2.01 0.00 N	83.50 -2.19 0.00 N	78.89 -1.69 0.00 N	52.32 -1.16 0.00 N	58.34 -1.29 0.00 N	59.34 -1.34 0.00 N	56.34 -1.11 0.00 N	58.95 -1.18 0.00 N	60.47 -1.18 0.00 N	63.84 -1.37 0.00 N	58.05 -1.08 0.00 N	68.19 -1.45 0.00 N	73.12 -1.69 0.00 N	77.87 -1.84 0.00 N	68.89 -1.61 0.00 N	64.68 -1.71 0.00 N	48.11 -1.37 0.00 N	51.32 -1.31 0.00 N	
LOVETT___3 23632	79.46 4.43 0.00 N	49.10 2.84 0.00 N	57.37 2.90 0.00 N	78.72 3.69 0.00 N	45.54 2.26 0.00 N	72.06 3.78 0.00 N	83.73 4.76 0.00 N	88.15 4.82 0.00 N	80.31 5.11 0.00 N	57.43 3.95 0.00 N	63.73 4.10 0.00 N	65.01 4.34 0.00 N	80.09 4.37 0.00 N	83.83 4.46 0.00 N	92.18 4.39 0.00 N	98.19 4.44 0.00 N	98.99 4.07 0.00 N	85.37 4.71 0.00 N	83.46 5.14 0.00 N	84.51 5.53 0.00 N	75.24 4.74 0.00 N	70.97 4.59 0.00 N	52.60 3.13 0.00 N	55.57 2.94 0.00 N	
LOVETT___4 23642	80.12 5.10 0.00 N	49.49 3.23 0.00 N	57.82 3.35 0.00 N	79.34 4.31 0.00 N	45.89 2.61 0.00 N	72.62 4.35 0.00 N	84.45 5.48 0.00 N	88.93 5.60 0.00 N	81.05 5.85 0.00 N	57.98 4.50 0.00 N	64.39 4.76 0.00 N	65.70 5.03 0.00 N	80.77 5.04 0.00 N	84.53 5.16 0.00 N	92.96 5.16 0.00 N	99.00 5.24 0.00 N	99.73 4.80 0.00 N	86.22 5.56 0.00 N	84.36 6.03 0.00 N	85.43 6.46 0.00 N	76.07 5.58 0.00 N	71.71 5.32 0.00 N	53.11 3.63 0.00 N	56.05 3.41 0.00 N	
LOVETT___5 23593	80.12 5.10 0.00 N	49.49 3.23 0.00 N	57.82 3.35 0.00 N	79.34 4.31 0.00 N	45.89 2.61 0.00 N	72.62 4.35 0.00 N	84.45 5.48 0.00 N	88.93 5.60 0.00 N	81.05 5.85 0.00 N	57.98 4.50 0.00 N	64.39 4.76 0.00 N	65.70 5.03 0.00 N	80.77 5.04 0.00 N	84.53 5.16 0.00 N	92.96 5.16 0.00 N	99.00 5.24 0.00 N	99.73 4.80 0.00 N	86.22 5.56 0.00 N	84.36 6.03 0.00 N	85.43 6.46 0.00 N	76.07 5.58 0.00 N	71.71 5.32 0.00 N	53.11 3.63 0.00 N	56.05 3.41 0.00 N	
LOWER RAQUET___HYD 24057	75.89 0.87 0.00 N	46.55 0.29 0.00 N	55.17 0.70 0.00 N	76.20 1.17 0.00 N	44.03 0.76 0.00 N	69.64 1.37 0.00 N	80.58 1.62 0.00 N	86.21 2.62 0.00 N	78.06 2.22 0.00 N	54.61 1.13 0.00 N	60.84 1.21 0.00 N	61.80 1.12 0.00 N	58.17 0.72 0.00 N	60.22 0.29 0.00 N	61.63 0.47 0.00 N	66.00 0.79 0.00 N	59.38 0.25 0.00 N	69.80 0.17 0.00 N	74.93 0.12 0.00 N	78.31 0.49 0.00 N	71.53 1.04 0.00 N	67.30 0.92 0.00 N	50.33 0.86 0.00 N	53.74 1.11 0.00 N	
LOWER___HUDSON	78.28	48.66	56.99	78.16	45.10	71.33	83.02	87.48	79.83	57.02	63.54	64.58	61.98	64.38	65.48	69.56	63.33	73.84	79.46	82.92	74.84	70.37	51.96	54.71	

24059	3.25 0.00 N	2.40 0.00 N	2.52 0.00 N	3.13 0.00 N	1.82 0.00 N	3.06 0.00 N	4.06 0.00 N	4.15 0.00 N	4.63 0.00 N	3.54 0.00 N	3.91 0.00 N	3.91 0.00 N	3.84 -0.69 N	3.73 -0.73 N	3.35 -1.01 N	3.28 -1.08 N	2.86 -1.35 N	3.79 -0.42 N	4.51 -0.13 N	5.06 -0.04 N	4.34 0.00 N	3.99 0.00 N	2.49 0.00 N	2.08 0.00 N
LWR___OSWEGATCHIE_HYD 23850	75.81 0.78 0.00 N	46.54 0.28 0.00 N	54.99 0.52 0.00 N	75.94 0.91 0.00 N	43.95 0.67 0.00 N	69.61 1.33 0.00 N	80.84 1.87 0.00 N	86.54 2.72 -0.49 N	78.75 2.40 -1.14 N	54.89 1.42 0.00 N	61.09 1.46 0.00 N	61.79 1.12 0.00 N	58.13 0.68 0.00 N	60.26 0.32 -0.03 N	61.60 0.42 -0.07 N	65.73 0.53 0.00 N	59.32 0.20 0.00 N	69.74 0.10 0.00 N	74.92 0.11 0.00 N	78.50 0.43 -0.25 N	71.40 0.91 0.00 N	67.39 1.01 0.00 N	50.32 0.84 0.00 N	53.59 0.96 0.00 N
LYONS_FALL_HYD 23570	75.58 0.55 0.00 N	46.53 0.27 0.00 N	54.74 0.27 0.00 N	75.49 0.46 0.00 N	43.64 0.36 0.00 N	69.10 0.82 0.00 N	80.47 1.50 0.00 N	85.78 1.98 -0.47 N	78.20 1.93 -1.07 N	54.92 1.44 0.00 N	61.21 1.58 0.00 N	62.03 1.36 0.00 N	58.59 1.14 0.00 N	60.99 1.05 -0.03 N	62.25 1.07 -0.07 N	66.25 1.04 0.00 N	60.05 0.92 0.00 N	70.64 1.00 0.00 N	75.93 1.12 0.00 N	79.36 1.29 -0.25 N	71.86 1.36 0.00 N	67.72 1.33 0.00 N	50.34 0.86 0.00 N	53.40 0.76 0.00 N
MAPLE RIDGE_WT_1 323574	74.80 -0.23 0.00 N	46.08 -0.18 0.00 N	54.34 -0.13 0.00 N	74.88 -0.15 0.00 N	43.19 -0.08 0.00 N	68.14 -0.14 0.00 N	78.79 -0.18 0.00 N	83.25 -0.07 0.00 N	75.00 -0.20 0.00 N	53.28 -0.20 0.00 N	59.40 -0.23 0.00 N	60.43 -0.24 0.00 N	57.19 -0.27 0.00 N	59.67 -0.24 0.00 N	60.92 -0.20 0.00 N	65.07 -0.14 0.00 N	58.92 -0.20 0.00 N	69.43 -0.20 0.00 N	74.58 -0.22 0.00 N	77.58 -0.24 0.00 N	70.30 -0.20 0.00 N	66.16 -0.23 0.00 N	49.33 -0.14 0.00 N	52.52 -0.11 0.00 N
MG INDUSTRY___DRP 24185	76.90 1.87 0.00 N	47.69 1.43 0.00 N	55.93 1.46 0.00 N	76.89 1.87 0.00 N	44.39 1.12 0.00 N	70.13 1.85 0.00 N	81.02 2.06 0.00 N	85.24 1.91 0.00 N	77.42 2.23 0.00 N	55.32 1.84 0.00 N	61.56 1.93 0.00 N	62.59 1.91 0.00 N	59.37 1.91 0.00 N	61.77 1.86 0.00 N	62.77 1.66 0.00 N	66.82 1.61 0.00 N	60.54 1.41 0.00 N	71.37 1.74 0.00 N	76.88 2.08 0.00 N	80.22 2.40 0.00 N	72.48 1.98 0.00 N	68.39 2.01 0.00 N	50.73 1.25 0.00 N	53.64 1.01 0.00 N
MID___OSWEGATCHIE_HYD 23849	75.81 0.78 0.00 N	46.54 0.28 0.00 N	54.99 0.52 0.00 N	75.94 0.91 0.00 N	43.95 0.67 0.00 N	69.61 1.33 0.00 N	80.84 1.87 0.00 N	86.54 2.72 -0.49 N	78.75 2.40 -1.14 N	54.89 1.42 0.00 N	61.09 1.46 0.00 N	61.79 1.12 0.00 N	58.13 0.68 0.00 N	60.26 0.32 -0.03 N	61.60 0.42 -0.07 N	65.73 0.53 0.00 N	59.32 0.20 0.00 N	69.74 0.10 0.00 N	74.92 0.11 0.00 N	78.50 0.43 -0.25 N	71.40 0.91 0.00 N	67.39 1.01 0.00 N	50.32 0.84 0.00 N	53.59 0.96 0.00 N
MID___RAQUETTE_HYD 23851	75.89 0.87 0.00 N	46.55 0.29 0.00 N	55.17 0.70 0.00 N	76.20 1.17 0.00 N	44.03 0.76 0.00 N	69.64 1.37 0.00 N	80.58 1.62 0.00 N	86.21 2.62 -0.27 N	78.06 2.22 -0.64 N	54.61 1.13 0.00 N	60.84 1.21 0.00 N	61.80 1.12 0.00 N	58.17 0.72 0.00 N	60.22 0.29 -0.02 N	61.63 0.47 -0.04 N	66.00 0.79 0.00 N	59.38 0.25 0.00 N	69.80 0.17 0.00 N	74.93 0.12 0.00 N	78.31 0.49 0.00 N	71.53 1.04 0.00 N	67.30 0.92 0.00 N	50.33 0.86 0.00 N	53.74 1.11 0.00 N
MILLIKEN___1 23584	69.47 -5.55 0.00 N	42.71 -3.55 0.00 N	49.94 -4.53 0.00 N	68.89 -6.14 0.00 N	39.71 -3.57 0.00 N	62.97 -5.31 0.00 N	74.01 -4.96 0.00 N	79.31 -4.75 -0.73 N	72.87 -4.00 -1.66 N	50.83 -2.65 0.00 N	56.84 -2.79 0.00 N	57.76 -2.91 0.00 N	55.03 -2.43 0.00 N	57.43 -2.54 -0.06 N	58.75 -2.51 -0.15 N	62.23 -2.98 0.00 N	56.79 -2.33 0.00 N	66.55 -3.09 0.00 N	71.39 -3.42 0.00 N	74.66 -3.69 -0.52 N	67.34 -3.16 0.00 N	62.74 -3.65 0.00 N	46.23 -3.24 0.00 N	48.87 -3.76 0.00 N
MILLIKEN___2 23585	69.47 -5.55 0.00 N	42.71 -3.55 0.00 N	49.94 -4.53 0.00 N	68.89 -6.14 0.00 N	39.71 -3.57 0.00 N	62.97 -5.31 0.00 N	74.01 -4.96 0.00 N	79.31 -4.75 -0.73 N	72.87 -4.00 -1.66 N	50.83 -2.65 0.00 N	56.84 -2.79 0.00 N	57.76 -2.91 0.00 N	55.03 -2.43 0.00 N	57.43 -2.54 -0.06 N	58.75 -2.51 -0.15 N	62.23 -2.98 0.00 N	56.79 -2.33 0.00 N	66.55 -3.09 0.00 N	71.39 -3.42 0.00 N	74.66 -3.69 -0.52 N	67.34 -3.16 0.00 N	62.74 -3.65 0.00 N	46.23 -3.24 0.00 N	48.87 -3.76 0.00 N
MILLIKEN___DIESEL 23629	69.47 -5.55 0.00 N	42.71 -3.55 0.00 N	49.94 -4.53 0.00 N	68.89 -6.14 0.00 N	39.71 -3.57 0.00 N	62.97 -5.31 0.00 N	74.01 -4.96 0.00 N	79.31 -4.75 -0.73 N	72.87 -4.00 -1.66 N	50.83 -2.65 0.00 N	56.84 -2.79 0.00 N	57.76 -2.91 0.00 N	55.03 -2.43 0.00 N	57.43 -2.54 -0.06 N	58.75 -2.51 -0.15 N	62.23 -2.98 0.00 N	56.79 -2.33 0.00 N	66.55 -3.09 0.00 N	71.39 -3.42 0.00 N	74.66 -3.69 -0.52 N	67.34 -3.16 0.00 N	62.74 -3.65 0.00 N	46.23 -3.24 0.00 N	48.87 -3.76 0.00 N
MILLSEAT___LFGE 323607	69.44 -5.59 0.00 N	42.65 -3.61 0.00 N	49.74 -4.72 0.00 N	68.97 -6.05 0.00 N	39.70 -3.58 0.00 N	62.75 -5.52 0.00 N	72.81 -6.16 0.00 N	76.92 -6.41 0.00 N	69.63 -5.57 0.00 N	50.17 -3.31 0.00 N	56.27 -3.36 0.00 N	57.11 -3.56 0.00 N	54.89 -2.56 0.00 N	57.40 -2.52 0.00 N	59.15 -1.97 0.00 N	62.73 -2.48 0.00 N	58.07 -1.05 0.00 N	67.55 -2.09 0.00 N	71.86 -2.96 0.00 N	73.92 -3.90 0.00 N	67.45 -3.04 0.00 N	62.64 -3.75 0.00 N	46.25 -3.23 0.00 N	49.11 -3.53 0.00 N
MODEL_CITY_ENERGY 24167	68.10 -6.93 0.00 N	41.85 -4.41 0.00 N	48.82 -5.65 0.00 N	67.74 -7.29 0.00 N	38.97 -4.30 0.00 N	61.48 -6.79 0.00 N	71.02 -7.95 0.00 N	74.89 -8.44 0.00 N	67.66 -7.54 0.00 N	48.75 -4.73 0.00 N	54.63 -5.00 0.00 N	55.39 -5.28 0.00 N	53.29 -4.17 0.00 N	55.71 -4.21 0.00 N	57.44 -3.67 0.00 N	60.94 -4.27 0.00 N	56.54 -2.58 0.00 N	65.74 -3.90 0.00 N	69.90 -4.91 0.00 N	71.84 -5.98 0.00 N	65.59 -4.91 0.00 N	60.94 -5.45 0.00 N	45.10 -4.38 0.00 N	48.03 -4.60 0.00 N
MODERN_LFGE___ 323580	68.10 -6.93 0.00 N	41.85 -4.41 0.00 N	48.82 -5.65 0.00 N	67.74 -7.29 0.00 N	38.97 -4.30 0.00 N	61.48 -6.79 0.00 N	71.02 -7.95 0.00 N	74.89 -8.44 0.00 N	67.66 -7.54 0.00 N	48.75 -4.73 0.00 N	54.63 -5.00 0.00 N	55.39 -5.28 0.00 N	53.29 -4.17 0.00 N	55.71 -4.21 0.00 N	57.44 -3.67 0.00 N	60.94 -4.27 0.00 N	56.54 -2.58 0.00 N	65.74 -3.90 0.00 N	69.90 -4.91 0.00 N	71.84 -5.98 0.00 N	65.59 -4.91 0.00 N	60.94 -5.45 0.00 N	45.10 -4.38 0.00 N	48.03 -4.60 0.00 N
MOHAWK_PAPER___DRP 24187	77.55 2.53 0.00 N	48.14 1.88 0.00 N	56.43 1.97 0.00 N	77.47 2.45 0.00 N	44.72 1.44 0.00 N	70.68 2.40 0.00 N	82.11 3.14 0.00 N	86.49 3.16 0.00 N	78.85 3.65 0.00 N	56.37 2.89 0.00 N	62.82 3.19 0.00 N	63.87 3.20 0.00 N	60.65 3.19 0.00 N	63.06 3.15 0.00 N	63.93 2.82 0.00 N	67.94 2.73 0.00 N	61.51 2.39 0.00 N	72.70 3.06 0.00 N	78.40 3.59 0.00 N	81.85 4.02 0.00 N	73.92 3.43 0.00 N	69.60 3.22 0.00 N	51.48 2.00 0.00 N	54.29 1.66 0.00 N

MONGAUP___HYD 23641	80.00 4.98 0.00 N	49.42 3.16 0.00 N	57.82 3.36 0.00 N	79.41 4.38 0.00 N	45.88 2.60 0.00 N	72.63 4.35 0.00 N	84.44 5.48 0.00 N	89.03 5.70 0.00 N	81.07 5.87 0.00 N	57.99 4.51 0.00 N	64.54 4.91 0.00 N	65.85 5.17 0.00 N	78.04 5.16 -15.42 N	81.66 5.33 -16.42 N	88.96 5.33 -22.51 N	94.75 5.46 -24.09 N	94.35 5.02 -30.21 N	84.73 5.79 -9.30 N	84.05 6.28 -2.97 N	85.47 6.68 -0.97 N	76.30 5.81 0.00 N	71.84 5.45 0.00 N	53.12 3.65 0.00 N	55.96 3.33 0.00 N
MONTAUK___DIESEL 23721	94.56 13.69 -5.84 N	65.99 8.87 -10.87 N	64.09 9.61 0.00 N	92.73 12.96 -4.74 N	50.90 7.62 0.00 N	88.83 12.58 -7.97 N	99.39 15.79 -4.64 N	100.01 16.67 -0.01 N	90.07 14.87 0.00 N	64.92 11.44 0.00 N	75.31 13.32 -2.36 N	79.00 14.40 -3.93 N	91.68 14.02 -20.21 N	94.40 13.40 -21.08 N	103.38 13.35 -28.91 N	110.34 14.19 -30.93 N	111.12 13.19 -38.80 N	96.94 15.36 -11.94 N	95.05 16.43 -3.81 N	96.98 17.91 -1.25 N	86.12 15.63 0.00 N	81.49 15.11 0.00 N	70.32 10.05 -10.79 N	65.62 9.22 -3.77 N
N SALMON___HYD 24042	75.97 0.95 0.00 N	46.64 0.38 0.00 N	55.15 0.68 0.00 N	76.08 1.05 0.00 N	43.90 0.62 0.00 N	69.39 1.11 0.00 N	80.26 1.29 0.00 N	85.46 2.14 0.00 N	76.85 1.65 0.00 N	54.22 0.74 0.00 N	60.58 0.95 0.00 N	61.68 1.01 0.00 N	58.19 0.74 0.00 N	60.60 0.69 0.00 N	61.98 0.87 0.00 N	66.42 1.21 0.00 N	60.00 0.88 0.00 N	70.80 1.17 0.00 N	76.01 1.20 0.00 N	78.99 1.17 0.00 N	71.73 1.24 0.00 N	67.49 1.10 0.00 N	50.48 1.00 0.00 N	53.71 1.08 0.00 N
N.E._GEN._SANDY PD 24062	78.59 3.56 0.00 N	65.00 3.28 -5.94 N	57.26 2.79 0.00 N	78.53 3.50 0.00 N	45.28 2.00 0.00 N	71.62 3.34 0.00 N	83.04 4.07 0.00 N	87.22 3.89 0.00 N	90.00 5.29 -3.04 N	83.42 5.52 1.16 N	63.51 3.88 0.00 N	64.59 3.91 0.00 N	83.90 5.56 -3.73 N	72.10 3.87 -8.32 N	75.92 3.40 -11.40 N	80.72 3.31 -12.20 N	77.20 2.78 -15.29 N	77.96 3.62 -4.71 N	80.64 4.33 -1.50 N	83.05 4.74 -0.49 N	72.74 3.82 -3.11 N	70.30 3.91 0.00 N	52.04 2.56 0.00 N	54.88 2.25 0.00 N
NARROWS_GT1_1 24228	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT1_2 24229	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT1_3 24230	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT1_4 24231	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT1_5 24232	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT1_6 24233	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT1_7 24234	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT1_8 24235	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT2_1 24236	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT2_2 24237	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT2_4 24239	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT2_5 24240	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT2_6 24241	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT2_7 24242	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NARROWS_GT2_8 24243	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N
NEG CAPITAL___MECHNVIL 23645	78.68 3.66 0.00 N	48.92 2.66 0.00 N	57.29 2.82 0.00 N	78.56 3.53 0.00 N	45.32 2.05 0.00 N	71.75 3.48 0.00 N	83.69 4.73 0.00 N	88.28 4.95 0.00 N	80.63 5.43 0.00 N	57.55 4.08 0.00 N	64.15 4.52 0.00 N	65.20 4.52 0.00 N	62.77 4.44 -0.88 N	65.18 4.33 -0.93 N	66.31 3.92 -1.28 N	70.46 3.89 -1.37 N	64.21 3.37 -1.72 N	74.76 4.59 -0.53 N	80.42 5.44 -0.17 N	83.87 6.00 -0.05 N	75.68 5.19 0.00 N	71.08 4.70 0.00 N	52.40 2.93 0.00 N	55.08 2.45 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	69.75 -5.28 0.00 N	42.94 -3.32 0.00 N	50.20 -4.27 0.00 N	69.34 -5.69 0.00 N	39.97 -3.30 0.00 N	63.03 -5.24 0.00 N	73.23 -5.73 0.00 N	77.51 -5.82 0.00 N	70.16 -5.05 0.00 N	50.28 -3.20 0.00 N	56.21 -3.43 0.00 N	57.12 -3.56 0.00 N	54.50 -2.96 0.00 N	56.91 -3.01 0.00 N	58.34 -2.77 0.00 N	62.07 -3.14 0.00 N	56.89 -2.24 0.00 N	66.54 -3.10 0.00 N	71.03 -3.77 0.00 N	73.47 -4.36 0.00 N	66.87 -3.62 0.00 N	62.40 -3.99 0.00 N	46.20 -3.28 0.00 N	49.08 -3.55 0.00 N
NEG CENTRAL___DRP 24199	72.02 -3.01 0.00 N	44.27 -1.99 0.00 N	51.61 -2.86 0.00 N	71.15 -3.88 0.00 N	40.99 -2.28 0.00 N	64.73 -3.54 0.00 N	75.55 -3.41 0.00 N	80.78 -3.36 -0.81 N	74.22 -2.82 -1.85 N	51.70 -1.78 0.00 N	57.79 -1.85 0.00 N	58.76 -1.92 0.00 N	56.00 -1.45 0.00 N	58.56 -1.42 -0.07 N	60.02 -1.26 -0.17 N	63.54 -1.67 0.00 N	58.11 -1.01 0.00 N	68.08 -1.55 0.00 N	72.89 -1.92 0.00 N	76.15 -2.26 -0.59 N	68.52 -1.98 0.00 N	64.03 -2.35 0.00 N	47.40 -2.08 0.00 N	50.32 -2.31 0.00 N
NEG CENTRAL___INDECK 23768	71.78 -3.25 0.00 N	44.08 -2.18 0.00 N	51.38 -3.09 0.00 N	71.12 -3.92 0.00 N	40.92 -2.36 0.00 N	64.73 -3.54 0.00 N	75.94 -3.03 0.00 N	80.88 -2.63 -0.18 N	73.25 -2.36 -0.41 N	51.32 -2.16 0.00 N	57.56 -2.07 0.00 N	58.56 -2.12 0.00 N	56.14 -1.31 0.00 N	58.76 -1.15 0.00 N	60.29 -0.83 0.00 N	63.35 -1.86 0.00 N	58.85 -0.27 0.00 N	68.62 -1.02 0.00 N	73.16 -1.65 0.00 N	75.48 -2.35 0.00 N	68.60 -1.90 0.00 N	63.99 -2.39 0.00 N	47.94 -1.54 0.00 N	50.91 -1.72 0.00 N
NEG CENTRAL___SENECA 23627	71.92 -3.11 0.00 N	44.10 -2.16 0.00 N	51.22 -3.25 0.00 N	70.63 -4.40 0.00 N	40.67 -2.61 0.00 N	64.34 -3.94 0.00 N	75.32 -3.65 0.00 N	80.37 -3.42 -0.46 N	73.36 -2.88 -1.03 N	51.75 -1.73 0.00 N	57.94 -1.70 0.00 N	58.91 -1.76 0.00 N	56.28 -1.17 0.00 N	58.85 -1.10 -0.04 N	60.36 -0.84 -0.09 N	63.87 -1.34 0.00 N	58.55 -0.57 0.00 N	68.50 -1.14 0.00 N	73.30 -1.51 0.00 N	76.22 -1.93 -0.33 N	68.79 -1.71 0.00 N	64.18 -2.21 0.00 N	47.37 -2.10 0.00 N	50.18 -2.45 0.00 N
NEG CENTRAL___STATE_STREET 24147	72.40 -2.62 0.00 N	44.54 -1.72 0.00 N	52.05 -2.42 0.00 N	71.80 -3.23 0.00 N	41.37 -1.90 0.00 N	65.40 -2.87 0.00 N	76.60 -2.36 0.00 N	82.15 -2.09 -0.91 N	75.70 -1.58 -2.08 N	52.60 -0.88 0.00 N	58.81 -0.83 0.00 N	59.78 -0.89 0.00 N	56.96 -0.50 0.00 N	59.52 -0.47 -0.07 N	60.94 -0.36 -0.19 N	64.60 -0.61 0.00 N	58.96 -0.16 0.00 N	69.12 -0.52 0.00 N	74.04 -0.77 0.00 N	77.45 -1.03 -0.66 N	69.72 -0.77 0.00 N	65.07 -1.31 0.00 N	48.05 -1.43 0.00 N	50.88 -1.75 0.00 N
NEG MILLWOOD___DRP 24198	80.87 5.85 0.00 N	50.02 3.76 0.00 N	58.48 4.02 0.00 N	80.24 5.21 0.00 N	46.37 3.10 0.00 N	73.46 5.19 0.00 N	85.47 6.50 0.00 N	90.12 6.79 0.00 N	82.15 6.95 0.00 N	58.83 5.35 0.00 N	65.44 5.81 0.00 N	66.76 6.09 0.00 N	81.20 6.05 -17.70 N	84.91 6.16 -18.84 N	93.06 6.11 -25.84 N	99.12 6.28 -27.64 N	99.57 5.77 -34.68 N	87.03 6.72 -10.67 N	85.55 7.34 -3.41 N	86.78 7.84 -1.12 N	77.34 6.85 0.00 N	72.88 6.49 0.00 N	53.84 4.36 0.00 N	56.60 3.97 0.00 N
NEG NORTH_FLCN_SEA	73.77	45.57	53.73	74.00	42.67	67.44	77.91	82.70	74.40	52.36	58.52	59.58	56.20	58.65	59.91	64.23	58.12	68.84	73.91	76.61	69.23	65.13	48.90	51.95

23793	-1.26 0.00 N	-0.69 0.00 N	-0.74 0.00 N	-1.03 0.00 N	-0.60 0.00 N	-0.84 0.00 N	-1.06 0.00 N	-0.63 0.00 N	-0.80 0.00 N	-1.12 0.00 N	-1.11 0.00 N	-1.09 0.00 N	-1.25 0.00 N	-1.26 0.00 N	-1.20 0.00 N	-0.97 0.00 N	-1.00 0.00 N	-0.80 0.00 N	-0.90 0.00 N	-1.21 0.00 N	-1.27 0.00 N	-1.26 0.00 N	-0.58 0.00 N	-0.68 0.00 N
NEG NORTH_KES_CHATAGAY 23792	74.68 -0.34 0.00 N	45.94 -0.32 0.00 N	54.33 -0.13 0.00 N	74.93 -0.10 0.00 N	43.24 -0.03 0.00 N	68.30 0.03 0.00 N	78.80 -0.17 0.00 N	83.64 0.31 0.00 N	75.03 -0.17 0.00 N	52.88 -0.60 0.00 N	59.04 -0.59 0.00 N	60.11 -0.56 0.00 N	56.70 -0.75 0.00 N	59.21 -0.71 0.00 N	60.56 -0.55 0.00 N	64.94 -0.27 0.00 N	58.71 -0.41 0.00 N	69.39 -0.25 0.00 N	74.47 -0.34 0.00 N	77.27 -0.56 0.00 N	70.04 -0.46 0.00 N	65.91 -0.48 0.00 N	49.40 -0.07 0.00 N	52.64 0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	74.80 -0.22 0.00 N	46.17 -0.09 0.00 N	54.44 -0.03 0.00 N	75.00 -0.04 0.00 N	43.25 -0.03 0.00 N	68.35 0.08 0.00 N	79.02 0.06 0.00 N	83.95 0.62 0.00 N	75.51 0.30 0.00 N	53.15 -0.33 0.00 N	59.41 -0.23 0.00 N	60.49 -0.18 0.00 N	57.10 -0.36 0.00 N	59.59 -0.32 0.00 N	60.88 -0.23 0.00 N	65.27 0.06 0.00 N	59.07 -0.05 0.00 N	69.93 0.29 0.00 N	75.08 0.28 0.00 N	77.82 0.00 0.00 N	70.40 -0.09 0.00 N	66.23 -0.16 0.00 N	49.66 0.18 0.00 N	52.74 0.11 0.00 N
NEG NORTH___LWR_SARANAC 23913	74.80 -0.23 0.00 N	46.17 -0.10 0.00 N	54.44 -0.03 0.00 N	75.00 -0.04 0.00 N	43.25 -0.03 0.00 N	68.35 0.08 0.00 N	79.02 0.06 0.00 N	83.95 0.62 0.00 N	75.51 0.30 0.00 N	53.15 -0.33 0.00 N	59.41 -0.23 0.00 N	60.49 -0.18 0.00 N	57.10 -0.36 0.00 N	59.59 -0.32 0.00 N	60.88 -0.23 0.00 N	65.27 0.06 0.00 N	59.07 -0.05 0.00 N	69.93 0.29 0.00 N	75.08 0.28 0.00 N	77.82 0.00 0.00 N	70.40 -0.09 0.00 N	66.23 -0.16 0.00 N	49.66 0.18 0.00 N	52.74 0.11 0.00 N
NEG NORTH___PLATTSBURG 23628	74.80 -0.22 0.00 N	46.17 -0.09 0.00 N	54.44 -0.03 0.00 N	75.00 -0.04 0.00 N	43.25 -0.03 0.00 N	68.35 0.08 0.00 N	79.02 0.06 0.00 N	83.95 0.62 0.00 N	75.51 0.30 0.00 N	53.15 -0.33 0.00 N	59.41 -0.23 0.00 N	60.49 -0.18 0.00 N	57.10 -0.36 0.00 N	59.59 -0.32 0.00 N	60.88 -0.23 0.00 N	65.27 0.06 0.00 N	59.07 -0.05 0.00 N	69.93 0.29 0.00 N	75.08 0.28 0.00 N	77.82 0.00 0.00 N	70.40 -0.09 0.00 N	66.23 -0.16 0.00 N	49.66 0.18 0.00 N	52.74 0.11 0.00 N
NEG WEST_LEA_LOCKPORT 23791	68.25 -6.78 0.00 N	41.94 -4.32 0.00 N	48.90 -5.57 0.00 N	67.88 -7.15 0.00 N	39.04 -4.23 0.00 N	61.63 -6.65 0.00 N	71.27 -7.69 0.00 N	75.17 -8.16 0.00 N	67.91 -7.28 0.00 N	48.92 -4.56 0.00 N	54.86 -4.77 0.00 N	55.63 -5.04 0.00 N	53.53 -3.92 0.00 N	55.97 -3.94 0.00 N	57.70 -3.41 0.00 N	61.19 -4.02 0.00 N	56.78 -2.34 0.00 N	66.01 -3.62 0.00 N	70.20 -4.61 0.00 N	72.16 -5.66 0.00 N	65.86 -4.64 0.00 N	61.19 -5.20 0.00 N	45.25 -4.22 0.00 N	48.18 -4.45 0.00 N
NEG WEST___LANCASTR 23811	67.45 -7.57 0.00 N	41.46 -4.80 0.00 N	48.28 -6.19 0.00 N	67.09 -7.93 0.00 N	38.51 -4.77 0.00 N	61.01 -7.26 0.00 N	71.54 -7.42 0.00 N	75.69 -7.64 0.00 N	68.45 -6.75 0.00 N	49.12 -4.36 0.00 N	55.26 -4.37 0.00 N	56.29 -4.39 0.00 N	54.34 -3.11 0.00 N	57.02 -2.90 0.00 N	58.82 -2.30 0.00 N	62.20 -3.01 0.00 N	57.52 -1.61 0.00 N	67.02 -2.62 0.00 N	71.56 -3.25 0.00 N	73.65 -4.17 0.00 N	66.57 -3.92 0.00 N	61.88 -4.51 0.00 N	45.49 -3.99 0.00 N	48.27 -4.36 0.00 N
NEG_PENN_ALLEGHNY 23528	73.54 -1.49 0.00 N	45.39 -0.87 0.00 N	53.14 -1.33 0.00 N	73.38 -1.65 0.00 N	42.24 -1.04 0.00 N	66.80 -1.48 0.00 N	78.01 -0.96 0.00 N	83.03 -0.81 -0.50 N	75.88 -0.47 -1.15 N	53.39 -0.09 0.00 N	59.68 0.05 0.00 N	60.79 0.11 0.00 N	57.99 0.54 0.00 N	60.68 0.71 -0.05 N	62.16 0.93 -0.12 N	65.88 0.67 0.00 N	60.07 0.94 0.00 N	70.48 0.84 0.00 N	75.66 0.85 0.00 N	78.92 0.69 -0.41 N	70.84 0.35 0.00 N	66.43 0.05 0.00 N	49.09 -0.39 0.00 N	52.03 -0.60 0.00 N
NEG___GEN_MONROE 24207	70.65 -4.37 0.00 N	43.45 -2.81 0.00 N	50.75 -3.72 0.00 N	70.19 -4.84 0.00 N	40.45 -2.82 0.00 N	63.88 -4.40 0.00 N	74.34 -4.62 0.00 N	78.74 -4.58 0.00 N	71.34 -3.86 0.00 N	51.24 -2.24 0.00 N	57.38 -2.25 0.00 N	58.31 -2.37 0.00 N	55.83 -1.62 0.00 N	58.34 -1.57 0.00 N	59.95 -1.16 0.00 N	63.71 -1.50 0.00 N	58.61 -0.51 0.00 N	68.39 -1.25 0.00 N	72.91 -1.90 0.00 N	75.23 -2.60 0.00 N	68.55 -1.94 0.00 N	63.78 -2.61 0.00 N	47.10 -2.37 0.00 N	49.95 -2.68 0.00 N
NEPA___ENERGY 23901	65.47 -9.56 0.00 N	40.31 -5.95 0.00 N	46.89 -7.58 0.00 N	65.28 -9.75 0.00 N	37.35 -5.93 0.00 N	59.39 -8.89 0.00 N	70.53 -8.44 0.00 N	74.97 -8.54 -0.18 N	67.97 -7.63 -0.41 N	48.34 -5.13 0.00 N	54.52 -5.11 0.00 N	55.70 -4.98 0.00 N	53.93 -3.53 0.00 N	56.79 -3.13 0.00 N	58.68 -2.44 0.00 N	61.92 -3.29 0.00 N	57.03 -2.09 0.00 N	66.57 -3.07 0.00 N	71.44 -3.37 0.00 N	73.58 -4.24 0.00 N	65.82 -4.68 0.00 N	61.25 -5.14 0.00 N	44.84 -4.64 0.00 N	47.55 -5.08 0.00 N
NEVERSINK___HYD 23608	77.43 2.40 0.00 N	47.81 1.55 0.00 N	56.05 1.58 0.00 N	77.03 2.00 0.00 N	44.49 1.21 0.00 N	70.49 2.22 0.00 N	82.70 3.73 0.00 N	87.52 4.19 0.00 N	79.59 4.39 0.00 N	56.97 3.49 0.00 N	63.45 3.82 0.00 N	64.61 3.93 0.00 N	72.27 3.95 -10.87 N	75.69 4.21 -11.58 N	81.30 4.31 -15.88 N	86.63 4.44 -16.99 N	84.51 4.08 -21.31 N	80.68 4.48 -6.56 N	81.13 4.23 -2.09 N	83.03 4.53 -0.69 N	74.50 4.01 0.00 N	70.05 3.66 0.00 N	51.77 2.30 0.00 N	54.49 1.86 0.00 N
NEWTON___FALLS_HYD 23847	75.81 0.78 0.00 N	46.54 0.28 0.00 N	54.99 0.52 0.00 N	75.94 0.91 0.00 N	43.95 0.67 0.00 N	69.61 1.33 0.00 N	80.84 1.87 0.00 N	86.54 2.72 -0.49 N	78.75 2.40 -1.14 N	54.89 1.42 0.00 N	61.09 1.46 0.00 N	61.79 1.12 0.00 N	58.13 0.68 0.00 N	60.26 0.32 -0.03 N	61.60 0.42 -0.07 N	65.73 0.53 0.00 N	59.32 0.20 0.00 N	69.74 0.10 0.00 N	74.92 0.11 0.00 N	78.50 0.43 -0.25 N	71.40 0.91 0.00 N	67.39 1.01 0.00 N	50.32 0.84 0.00 N	53.59 0.96 0.00 N
NIAGARA____ 23760	67.48 -7.54 0.00 N	41.49 -4.77 0.00 N	48.40 -6.06 0.00 N	67.18 -7.85 0.00 N	38.66 -4.62 0.00 N	60.91 -7.36 0.00 N	70.15 -8.81 0.00 N	73.91 -9.42 0.00 N	66.79 -8.41 0.00 N	48.08 -5.40 0.00 N	53.84 -5.79 0.00 N	54.57 -6.11 0.00 N	52.47 -4.99 0.00 N	54.82 -5.09 0.00 N	56.51 -4.60 0.00 N	60.00 -5.21 0.00 N	55.67 -3.45 0.00 N	64.73 -4.91 0.00 N	68.81 -6.00 0.00 N	70.72 -7.10 0.00 N	64.55 -5.94 0.00 N	60.06 -6.32 0.00 N	44.53 -4.94 0.00 N	47.50 -5.13 0.00 N
NINE_MILE_1 23575	72.28 -2.74 0.00 N	44.58 -1.68 0.00 N	52.36 -2.11 0.00 N	72.15 -2.88 0.00 N	41.58 -1.70 0.00 N	65.39 -2.88 0.00 N	75.68 -3.28 0.00 N	73.67 -3.55 6.12 N	58.23 -3.07 13.91 N	51.40 -2.08 0.00 N	57.29 -2.34 0.00 N	58.27 -2.41 0.00 N	55.31 -2.15 0.00 N	57.06 -2.26 0.60 N	57.38 -2.26 1.48 N	62.74 -2.47 0.00 N	57.04 -2.08 0.00 N	67.03 -2.61 0.00 N	71.91 -2.90 0.00 N	69.49 -3.09 5.24 N	67.77 -2.72 0.00 N	63.68 -2.71 0.00 N	47.44 -2.04 0.00 N	50.67 -1.96 0.00 N

NINE_MILE_2 23744	72.28 -2.74 0.00 N	44.59 -1.67 0.00 N	52.36 -2.11 0.00 N	72.17 -2.86 0.00 N	41.58 -1.69 0.00 N	65.40 -2.88 0.00 N	75.69 -3.28 0.00 N	73.36 -3.54 6.44 N	57.51 -3.07 14.63 N	51.41 -2.07 0.00 N	57.29 -2.34 0.00 N	58.27 -2.40 0.00 N	55.31 -2.14 0.00 N	57.03 -2.26 0.63 N	57.33 -2.23 1.56 N	62.74 -2.47 0.00 N	57.04 -2.08 0.00 N	67.04 -2.59 0.00 N	71.92 -2.89 0.00 N	69.22 -3.09 5.51 N	67.78 -2.72 0.00 N	63.68 -2.71 0.00 N	47.44 -2.04 0.00 N	50.68 -1.95 0.00 N
NM_CAPITAL___DRP 24208	77.05 2.03 0.00 N	47.85 1.58 0.00 N	56.09 1.62 0.00 N	76.98 1.95 0.00 N	44.46 1.18 0.00 N	70.22 1.95 0.00 N	81.49 2.52 0.00 N	85.79 2.46 0.00 N	78.18 2.98 0.00 N	55.91 2.43 0.00 N	62.29 2.66 0.00 N	63.33 2.66 0.00 N	60.13 2.67 0.00 N	62.49 2.58 0.00 N	63.37 2.25 0.00 N	67.35 2.15 0.00 N	60.96 1.84 0.00 N	72.03 2.39 0.00 N	77.68 2.87 0.00 N	81.07 3.25 0.00 N	73.24 2.74 0.00 N	68.99 2.61 0.00 N	51.08 1.60 0.00 N	53.88 1.25 0.00 N
NM_CENTRAL___DRP 24181	73.36 -1.66 0.00 N	45.23 -1.03 0.00 N	53.05 -1.42 0.00 N	73.13 -1.90 0.00 N	42.15 -1.13 0.00 N	66.59 -1.69 0.00 N	77.39 -1.57 0.00 N	82.54 -1.79 -1.00 N	76.27 -1.20 -2.27 N	52.67 -0.81 0.00 N	58.63 -1.00 0.00 N	59.62 -1.06 0.00 N	56.51 -0.94 0.00 N	59.00 -0.99 -0.07 N	60.36 -0.92 -0.17 N	64.10 -1.11 0.00 N	58.32 -0.80 0.00 N	68.46 -1.17 0.00 N	73.41 -1.40 0.00 N	76.87 -1.55 -0.60 N	69.12 -1.37 0.00 N	64.93 -1.46 0.00 N	48.33 -1.15 0.00 N	51.48 -1.15 0.00 N
NM_FRONTIER___DRP 24179	67.78 -7.25 0.00 N	41.66 -4.60 0.00 N	48.60 -5.87 0.00 N	67.45 -7.58 0.00 N	38.81 -4.47 0.00 N	61.18 -7.09 0.00 N	70.49 -8.48 0.00 N	74.23 -9.09 0.00 N	67.03 -8.17 0.00 N	48.29 -5.19 0.00 N	54.07 -5.56 0.00 N	54.80 -5.88 0.00 N	52.70 -4.75 0.00 N	55.06 -4.85 0.00 N	56.77 -4.35 0.00 N	60.25 -4.95 0.00 N	55.93 -3.20 0.00 N	65.01 -4.63 0.00 N	69.09 -5.72 0.00 N	71.01 -6.81 0.00 N	64.87 -5.63 0.00 N	60.31 -6.07 0.00 N	44.70 -4.78 0.00 N	47.67 -4.96 0.00 N
NM_ST_REGIS___HYD 24053	75.92 0.89 0.00 N	46.57 0.31 0.00 N	55.18 0.72 0.00 N	76.20 1.17 0.00 N	44.02 0.74 0.00 N	69.62 1.35 0.00 N	80.53 1.56 0.00 N	86.10 2.53 -0.25 N	77.89 2.10 -0.59 N	54.51 1.03 0.00 N	60.77 1.14 0.00 N	61.74 1.07 0.00 N	58.14 0.69 0.00 N	60.28 0.37 0.00 N	61.70 0.58 0.00 N	66.12 0.91 0.00 N	59.55 0.42 0.00 N	70.08 0.44 0.00 N	75.20 0.39 0.00 N	78.47 0.64 0.00 N	71.57 1.08 0.00 N	67.32 0.93 0.00 N	50.35 0.87 0.00 N	53.73 1.10 0.00 N
NORTHPORT___1 23551	87.85 6.99 -5.84 N	61.97 4.85 -10.87 N	59.60 5.13 0.00 N	86.55 6.77 -4.74 N	47.30 4.03 0.00 N	82.73 6.49 -7.97 N	91.43 7.83 -4.64 N	91.07 7.72 -0.01 N	82.17 6.97 0.00 N	59.12 5.64 0.00 N	68.26 6.27 -2.36 N	71.42 6.82 -3.93 N	84.24 6.57 -20.21 N	87.01 6.01 -21.08 N	95.87 5.84 -28.91 N	102.28 6.13 -30.93 N	103.58 5.65 -38.80 N	88.28 6.70 -11.94 N	85.97 7.35 -3.81 N	87.44 8.37 -1.25 N	77.86 7.37 0.00 N	73.67 7.29 0.00 N	65.40 5.13 -10.79 N	61.33 4.94 -3.77 N
NORTHPORT___2 23552	87.85 6.99 -5.84 N	61.97 4.85 -10.87 N	59.60 5.13 0.00 N	86.55 6.77 -4.74 N	47.30 4.03 0.00 N	82.73 6.49 -7.97 N	91.43 7.83 -4.64 N	91.07 7.72 -0.01 N	82.17 6.97 0.00 N	59.12 5.64 0.00 N	68.26 6.27 -2.36 N	71.42 6.82 -3.93 N	84.24 6.57 -20.21 N	87.01 6.01 -21.08 N	95.87 5.84 -28.91 N	102.28 6.13 -30.93 N	103.58 5.65 -38.80 N	88.28 6.70 -11.94 N	85.97 7.35 -3.81 N	87.44 8.37 -1.25 N	77.86 7.37 0.00 N	73.67 7.29 0.00 N	65.40 5.13 -10.79 N	61.33 4.94 -3.77 N
NORTHPORT___3 23553	87.69 6.82 -5.84 N	61.79 4.66 -10.87 N	59.48 5.01 0.00 N	86.32 6.55 -4.74 N	47.18 3.90 0.00 N	82.62 6.38 -7.97 N	91.16 7.56 -4.64 N	90.64 7.30 -0.01 N	81.82 6.62 0.00 N	58.90 5.42 0.00 N	68.11 6.12 -2.36 N	71.15 6.55 -3.93 N	83.97 6.30 -20.21 N	86.77 5.77 -21.08 N	95.61 5.59 -28.91 N	102.04 5.90 -30.93 N	103.32 5.39 -38.80 N	88.01 6.43 -11.94 N	85.71 7.09 -3.81 N	87.15 8.08 -1.25 N	77.71 7.22 0.00 N	73.44 7.06 0.00 N	65.27 5.00 -10.79 N	61.24 4.84 -3.77 N
NORTHPORT___4 23650	87.69 6.82 -5.84 N	61.79 4.66 -10.87 N	59.48 5.01 0.00 N	86.32 6.55 -4.74 N	47.18 3.90 0.00 N	82.62 6.38 -7.97 N	91.16 7.56 -4.64 N	90.64 7.30 -0.01 N	81.82 6.62 0.00 N	58.90 5.42 0.00 N	68.11 6.12 -2.36 N	71.15 6.55 -3.93 N	83.97 6.30 -20.21 N	86.77 5.77 -21.08 N	95.61 5.59 -28.91 N	102.04 5.90 -30.93 N	103.32 5.39 -38.80 N	88.01 6.43 -11.94 N	85.71 7.09 -3.81 N	87.15 8.08 -1.25 N	77.71 7.22 0.00 N	73.44 7.06 0.00 N	65.27 5.00 -10.79 N	61.24 4.84 -3.77 N
NORTHPORT___IC 23718	87.85 6.99 -5.84 N	61.97 4.85 -10.87 N	59.60 5.13 0.00 N	86.55 6.77 -4.74 N	47.30 4.03 0.00 N	82.73 6.49 -7.97 N	91.43 7.83 -4.64 N	91.07 7.72 -0.01 N	82.17 6.97 0.00 N	59.12 5.64 0.00 N	68.26 6.27 -2.36 N	71.42 6.82 -3.93 N	84.24 6.57 -20.21 N	87.01 6.01 -21.08 N	95.87 5.84 -28.91 N	102.28 6.13 -30.93 N	103.58 5.65 -38.80 N	88.28 6.70 -11.94 N	85.97 7.35 -3.81 N	87.44 8.37 -1.25 N	77.86 7.37 0.00 N	73.67 7.29 0.00 N	65.40 5.13 -10.79 N	61.33 4.94 -3.77 N
NPX_GEN_1385_PROXY 323591	87.96 7.10 -5.84 N	62.02 4.89 -10.87 N	59.52 5.05 0.00 N	86.64 6.87 -4.74 N	47.36 4.08 0.00 N	82.65 6.40 -7.97 N	91.56 7.96 -4.64 N	91.20 7.86 -0.01 N	82.29 7.09 0.00 N	86.95 9.04 1.16 N	68.37 6.38 -2.36 N	71.50 6.90 -3.93 N	87.72 9.38 -3.73 N	87.10 6.11 -21.08 N	95.99 5.96 -28.91 N	102.39 6.25 -30.93 N	103.69 5.77 -38.80 N	88.42 6.84 -11.94 N	86.10 7.48 -3.81 N	87.59 8.52 -1.25 N	82.71 6.73 -10.17 N	73.78 7.39 0.00 N	65.49 5.22 -10.79 N	61.42 5.03 -3.77 N
NPX_GEN_CSC 323557	89.03 8.16 -5.84 N	62.95 5.82 -10.87 N	60.69 6.23 0.00 N	88.04 8.26 -4.74 N	48.17 4.89 0.00 N	84.29 8.04 -7.97 N	93.51 9.91 -4.64 N	93.33 9.99 -0.01 N	83.71 8.51 0.00 N	88.61 10.71 1.16 N	69.52 7.52 -2.36 N	72.85 8.25 -3.93 N	89.57 11.23 -3.73 N	87.89 6.89 -21.08 N	96.74 6.71 -28.91 N	103.24 7.10 -30.93 N	104.50 6.57 -38.80 N	89.40 7.82 -11.94 N	87.14 8.52 -3.81 N	88.71 9.64 -1.25 N	83.61 7.63 -10.17 N	74.71 8.32 0.00 N	66.02 5.75 -10.79 N	61.71 5.32 -3.77 N
NSINS_S_GLNS_FALLS 23858	78.67 3.65 0.00 N	48.98 2.72 0.00 N	57.40 2.93 0.00 N	78.66 3.64 0.00 N	45.35 2.07 0.00 N	71.92 3.65 0.00 N	84.24 5.27 0.00 N	88.85 5.52 0.00 N	81.41 6.20 0.00 N	57.80 4.32 0.00 N	64.48 4.85 0.00 N	65.43 4.76 0.00 N	63.47 4.45 -1.56 N	65.64 4.07 -1.67 N	66.83 3.43 -2.28 N	70.95 3.30 -2.44 N	64.89 2.71 -3.06 N	75.14 4.57 -0.94 N	80.95 5.84 -0.30 N	84.45 6.53 -0.10 N	76.24 5.75 0.00 N	71.52 5.13 0.00 N	52.56 3.09 0.00 N	55.17 2.54 0.00 N
NUCOR_STEEL___DRP 24197	71.94 -3.08 0.00 N	44.28 -1.98 0.00 N	51.81 -2.66 0.00 N	71.45 -3.58 0.00 N	41.17 -2.10 0.00 N	65.09 -3.18 0.00 N	76.21 -2.75 0.00 N	81.72 -2.56 -0.96 N	75.32 -2.06 -2.18 N	52.25 -1.23 0.00 N	58.38 -1.25 0.00 N	59.32 -1.35 0.00 N	56.50 -0.95 0.00 N	59.00 -0.99 -0.08 N	60.40 -0.91 -0.20 N	64.03 -1.18 0.00 N	58.45 -0.67 0.00 N	68.54 -1.10 0.00 N	73.42 -1.38 0.00 N	76.86 -1.65 -0.69 N	69.19 -1.31 0.00 N	64.60 -1.79 0.00 N	47.71 -1.77 0.00 N	50.58 -2.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYISO_LBMP_REFERENCE 24008	75.02 0.00 0.00 N	46.26 0.00 0.00 N	54.47 0.00 0.00 N	75.03 0.00 0.00 N	43.28 0.00 0.00 N	68.27 0.00 0.00 N	78.97 0.00 0.00 N	83.33 0.00 0.00 N	75.20 0.00 0.00 N	53.48 0.00 0.00 N	59.63 0.00 0.00 N	60.67 0.00 0.00 N	57.46 0.00 0.00 N	59.91 0.00 0.00 N	61.11 0.00 0.00 N	65.21 0.00 0.00 N	59.12 0.00 0.00 N	69.64 0.00 0.00 N	74.81 0.00 0.00 N	77.82 0.00 0.00 N	70.49 0.00 0.00 N	66.39 0.00 0.00 N	49.48 0.00 0.00 N	52.63 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	88.98 8.12 -5.84 N	62.62 5.49 -10.87 N	60.34 5.87 0.00 N	87.53 7.76 -4.74 N	47.87 4.59 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.61 9.27 -0.01 N	83.35 8.14 0.00 N	59.90 6.42 0.00 N	69.16 7.16 -2.36 N	72.21 7.60 -3.93 N	85.04 7.37 -20.21 N	87.82 6.82 -21.08 N	96.76 6.73 -28.91 N	103.25 7.11 -30.93 N	104.52 6.59 -38.80 N	89.37 7.79 -11.94 N	87.15 8.53 -3.81 N	88.89 9.82 -1.25 N	79.11 8.62 0.00 N	74.77 8.38 0.00 N	66.31 6.04 -10.79 N	62.15 5.75 -3.77 N	
NYPA_GOWANUS____GT5 24156	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.65 6.31 -22.71 N	87.42 6.51 -20.24 N	89.00 6.48 -25.06 N	89.81 6.60 -23.30 N	96.41 6.38 -28.91 N	102.55 6.41 -30.93 N	103.84 5.92 -38.80 N	182.77 7.03 -106.10 N	296.24 7.60 -213.83 N	315.55 8.13 -229.60 N	315.56 7.30 -237.76 N	296.60 7.15 -223.06 N	90.66 4.92 -36.26 N	76.38 4.68 -19.06 N	
NYPA_GOWANUS____GT6 24157	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.65 6.31 -22.71 N	87.42 6.51 -20.24 N	89.00 6.48 -25.06 N	89.81 6.60 -23.30 N	96.41 6.38 -28.91 N	102.55 6.41 -30.93 N	103.84 5.92 -38.80 N	182.77 7.03 -106.10 N	296.24 7.60 -213.83 N	315.55 8.13 -229.60 N	315.56 7.30 -237.76 N	296.60 7.15 -223.06 N	90.66 4.92 -36.26 N	76.38 4.68 -19.06 N	
NYPA_HARLEM__RVR__GT1 24160	81.34 6.32 0.00 N	50.31 4.05 0.00 N	58.86 4.39 0.00 N	80.57 5.54 0.00 N	46.72 3.44 0.00 N	73.89 5.62 0.00 N	85.96 6.99 0.00 N	90.46 7.13 0.00 N	82.45 7.25 0.00 N	81.62 5.66 -22.48 N	88.43 6.09 -22.71 N	87.17 6.27 -25.06 N	88.74 6.23 -23.29 N	89.57 6.36 -23.29 N	96.24 6.21 -28.91 N	102.42 6.28 -30.93 N	103.60 5.68 -38.80 N	88.09 6.51 -11.94 N	85.60 6.99 -3.81 N	86.62 7.55 -1.25 N	77.41 6.92 0.00 N	73.34 6.81 -0.14 N	78.81 4.60 -24.73 N	65.56 4.43 -8.50 N	
NYPA_HARLEM__RVR__GT2 24161	81.34 6.32 0.00 N	50.31 4.05 0.00 N	58.86 4.39 0.00 N	80.57 5.54 0.00 N	46.72 3.44 0.00 N	73.89 5.62 0.00 N	85.96 6.99 0.00 N	90.46 7.13 0.00 N	82.45 7.25 0.00 N	81.62 5.66 -22.48 N	88.43 6.09 -22.71 N	87.17 6.27 -25.06 N	88.74 6.23 -23.29 N	89.57 6.36 -23.29 N	96.24 6.21 -28.91 N	102.42 6.28 -30.93 N	103.60 5.68 -38.80 N	88.09 6.51 -11.94 N	85.60 6.99 -3.81 N	86.62 7.55 -1.25 N	77.41 6.92 0.00 N	73.34 6.81 -0.14 N	78.81 4.60 -24.73 N	65.56 4.43 -8.50 N	
NYPA_KENT____GT 24152	81.47 6.44 0.00 N	50.41 4.15 0.00 N	58.95 4.48 0.00 N	80.76 5.73 0.00 N	46.76 3.48 0.00 N	74.04 5.76 0.00 N	86.12 7.15 0.00 N	90.63 7.30 0.00 N	82.56 7.36 0.00 N	81.70 5.74 -22.48 N	88.53 6.19 -22.71 N	87.26 6.35 -20.24 N	88.84 6.33 -25.06 N	89.63 6.43 -23.29 N	96.28 6.25 -28.91 N	102.44 6.30 -30.93 N	103.72 5.80 -38.80 N	88.41 6.84 -11.94 N	85.99 7.38 -3.81 N	84.78 7.91 0.95 N	83.35 7.12 -5.74 N	82.59 6.99 -9.21 N	85.99 4.83 -31.69 N	72.07 4.56 -14.88 N	
NYPA_POUCH1____GT 24155	81.49 6.46 -0.01 N	50.41 4.14 0.00 N	58.91 4.44 0.00 N	80.74 5.71 0.00 N	46.72 3.45 0.00 N	73.96 5.69 0.00 N	86.03 7.07 0.00 N	90.50 7.17 0.00 N	82.46 7.26 0.00 N	81.63 5.67 -22.48 N	88.47 6.13 -22.71 N	87.25 6.34 -20.24 N	88.85 6.33 -25.06 N	89.66 6.45 -23.30 N	96.05 6.16 -28.77 N	99.71 6.09 -28.41 N	98.05 5.64 -33.29 N	182.53 6.79 -106.10 N	296.07 7.43 -213.83 N	315.41 7.99 -229.60 N	315.46 7.20 -237.76 N	296.49 7.04 -223.06 N	90.56 4.82 -36.26 N	76.25 4.56 -19.06 N	
NYPA_VERNON____GT2 24162	81.27 6.24 0.00 N	50.31 4.05 0.00 N	58.86 4.39 0.00 N	80.66 5.63 0.00 N	46.71 3.43 0.00 N	73.95 5.67 0.00 N	86.00 7.03 0.00 N	90.47 7.14 0.00 N	82.44 7.24 0.00 N	81.59 5.63 -22.48 N	88.38 6.04 -22.71 N	87.16 6.25 -20.24 N	88.72 6.21 -25.06 N	89.51 6.31 -23.29 N	96.18 6.16 -28.91 N	102.40 6.26 -30.93 N	103.62 5.70 -38.80 N	88.27 6.70 -11.94 N	85.85 7.23 -3.81 N	86.07 7.75 -0.49 N	79.39 6.92 -1.97 N	76.48 6.84 -3.26 N	81.31 4.71 -27.12 N	67.77 4.44 -10.69 N	
NYPA_VERNON____GT3 24163	81.27 6.24 0.00 N	50.31 4.05 0.00 N	58.86 4.39 0.00 N	80.66 5.63 0.00 N	46.71 3.43 0.00 N	73.95 5.67 0.00 N	86.00 7.03 0.00 N	90.47 7.14 0.00 N	82.44 7.24 0.00 N	81.59 5.63 -22.48 N	88.38 6.04 -22.71 N	87.16 6.25 -20.24 N	88.72 6.21 -25.06 N	89.51 6.31 -23.29 N	96.18 6.16 -28.91 N	102.40 6.26 -30.93 N	103.62 5.70 -38.80 N	88.27 6.70 -11.94 N	85.85 7.23 -3.81 N	86.07 7.75 -0.49 N	79.39 6.92 -1.97 N	76.48 6.84 -3.26 N	81.31 4.71 -27.12 N	67.77 4.44 -10.69 N	
NYPA____ASTORIA_CC1 323568	81.16 6.14 0.00 N	50.26 3.99 0.00 N	58.80 4.33 0.00 N	80.54 5.51 0.00 N	46.66 3.38 0.00 N	73.86 5.58 0.00 N	85.87 6.91 0.00 N	90.34 7.01 0.00 N	82.31 7.11 0.00 N	81.51 5.55 -22.48 N	88.29 5.95 -22.71 N	87.07 6.16 -20.24 N	88.65 6.13 -25.06 N	89.42 6.22 -23.29 N	96.10 6.07 -28.91 N	102.28 6.14 -30.93 N	103.55 5.63 -38.80 N	88.17 6.59 -11.94 N	85.73 7.11 -3.81 N	86.69 7.62 -1.25 N	77.32 6.82 0.00 N	73.28 6.76 -0.14 N	78.86 4.65 -24.73 N	65.52 4.38 -8.50 N	
NYPA____ASTORIA_CC2 323569	81.16 6.14 0.00 N	50.26 3.99 0.00 N	58.80 4.33 0.00 N	80.54 5.51 0.00 N	46.66 3.38 0.00 N	73.86 5.58 0.00 N	85.87 6.91 0.00 N	90.34 7.01 0.00 N	82.31 7.11 0.00 N	81.51 5.55 -22.48 N	88.29 5.95 -22.71 N	87.07 6.16 -20.24 N	88.65 6.13 -25.06 N	89.42 6.22 -23.29 N	96.10 6.07 -28.91 N	102.28 6.14 -30.93 N	103.55 5.63 -38.80 N	88.17 6.59 -11.94 N	85.73 7.11 -3.81 N	86.69 7.62 -1.25 N	77.32 6.82 0.00 N	73.28 6.76 -0.14 N	78.86 4.65 -24.73 N	65.52 4.38 -8.50 N	
NYPA____HOLTSVILL 23794	88.71 7.84 -5.84 N	62.55 5.43 -10.87 N	60.26 5.79 0.00 N	87.45 7.68 -4.74 N	47.83 4.55 0.00 N	83.71 7.47 -7.97 N	92.74 9.14 -4.64 N	92.50 9.16 -0.01 N	83.26 8.06 0.00 N	59.94 6.46 0.00 N	69.11 7.12 -2.36 N	72.40 7.80 -3.93 N	85.20 7.53 -20.21 N	87.75 6.75 -21.08 N	96.63 6.60 -28.91 N	103.12 6.98 -30.93 N	104.36 6.44 -38.80 N	89.24 7.66 -11.94 N	86.98 8.37 -3.81 N	88.50 9.44 -1.25 N	78.78 8.28 0.00 N	74.58 8.19 0.00 N	65.98 5.71 -10.79 N	61.72 5.33 -3.77 N	
NYPA____HELLGATE_GT1	81.34	50.31	58.86	80.57	46.72	73.89	85.96	90.46	82.45	81.62	88.43	87.17	88.74	89.57	96.24	102.42	103.60	88.09	85.61	86.67	77.41	73.34	78.81	65.56	

24158	6.32 0.00 N	4.05 0.00 N	4.39 0.00 N	5.54 0.00 N	3.44 0.00 N	5.62 0.00 N	6.99 0.00 N	7.13 0.00 N	7.25 0.00 N	5.66 -22.48 N	6.09 -22.71 N	6.27 -20.24 N	6.23 -25.06 N	6.36 -23.29 N	6.21 -28.91 N	6.28 -30.93 N	5.68 -38.80 N	6.51 -11.94 N	6.99 -3.81 N	7.60 -1.25 N	6.92 0.00 N	6.81 -0.14 N	4.60 -24.73 N	4.43 -8.50 N
NYPA_____HELLGATE_GT2 24159	81.34 6.32 0.00 N	50.31 4.05 0.00 N	58.86 4.39 0.00 N	80.57 5.54 0.00 N	46.72 3.44 0.00 N	73.89 5.62 0.00 N	85.96 6.99 0.00 N	90.46 7.13 0.00 N	82.45 7.25 0.00 N	81.62 5.66 -22.48 N	88.43 6.09 -22.71 N	87.17 6.27 -20.24 N	88.74 6.23 -25.06 N	89.57 6.36 -23.29 N	96.24 6.21 -28.91 N	102.42 6.28 -30.93 N	103.60 5.68 -38.80 N	88.09 6.51 -11.94 N	85.61 6.99 -3.81 N	86.67 7.60 -1.25 N	77.41 6.92 0.00 N	73.34 6.81 -0.14 N	78.81 4.60 -24.73 N	65.56 4.43 -8.50 N
NYS_BARGE____HYD 23848	68.43 -6.59 0.00 N	42.04 -4.23 0.00 N	49.02 -5.45 0.00 N	68.04 -6.99 0.00 N	39.15 -4.13 0.00 N	61.78 -6.49 0.00 N	71.49 -7.47 0.00 N	75.39 -7.94 0.00 N	68.14 -7.06 0.00 N	49.08 -4.39 0.00 N	55.04 -4.58 0.00 N	55.83 -4.84 0.00 N	53.71 -3.74 0.00 N	56.17 -3.74 0.00 N	57.90 -3.22 0.00 N	61.41 -3.79 0.00 N	56.96 -2.16 0.00 N	66.23 -3.40 0.00 N	70.43 -4.38 0.00 N	72.39 -5.43 0.00 N	66.07 -4.42 0.00 N	61.38 -5.01 0.00 N	45.38 -4.09 0.00 N	48.30 -4.34 0.00 N
O.H_GEN_BRUCE 24063	67.45 -7.57 0.00 N	41.46 -4.80 0.00 N	48.38 -6.08 0.00 N	67.13 -7.89 0.00 N	38.62 -4.66 0.00 N	60.86 -7.41 0.00 N	70.15 -8.81 0.00 N	73.97 -9.36 0.00 N	66.84 -8.36 0.00 N	69.52 -8.39 1.16 N	53.86 -5.77 0.00 N	54.59 -6.09 0.00 N	72.36 -5.98 -3.73 N	54.86 -5.06 0.00 N	56.54 -4.57 0.00 N	60.07 -5.14 0.00 N	55.73 -3.39 0.00 N	64.80 -4.84 0.00 N	68.89 -5.92 0.00 N	70.81 -7.02 0.00 N	58.59 -5.74 1.48 N	60.12 -6.27 0.00 N	44.55 -4.93 0.00 N	47.49 -5.14 0.00 N
OAK ORCHARD____HYD 24046	70.24 -4.78 0.00 N	43.23 -3.03 0.00 N	50.52 -3.95 0.00 N	69.83 -5.20 0.00 N	40.26 -3.02 0.00 N	63.49 -4.79 0.00 N	73.71 -5.25 0.00 N	78.04 -5.29 0.00 N	70.64 -4.56 0.00 N	50.66 -2.82 0.00 N	56.70 -2.93 0.00 N	57.61 -3.06 0.00 N	55.07 -2.39 0.00 N	57.53 -2.38 0.00 N	59.04 -2.08 0.00 N	62.81 -2.40 0.00 N	57.67 -1.45 0.00 N	67.37 -2.26 0.00 N	71.86 -2.95 0.00 N	74.22 -3.60 0.00 N	67.60 -2.89 0.00 N	63.00 -3.39 0.00 N	46.63 -2.85 0.00 N	49.53 -3.10 0.00 N
OCC_CHEM____DRP 24175	67.85 -7.17 0.00 N	41.71 -4.55 0.00 N	48.66 -5.81 0.00 N	67.53 -7.50 0.00 N	38.85 -4.43 0.00 N	61.25 -7.02 0.00 N	70.60 -8.36 0.00 N	74.36 -8.97 0.00 N	67.16 -8.05 0.00 N	48.35 -5.13 0.00 N	54.16 -5.48 0.00 N	54.88 -5.79 0.00 N	52.78 -4.67 0.00 N	55.14 -4.78 0.00 N	56.83 -4.28 0.00 N	60.36 -4.86 0.00 N	56.02 -3.10 0.00 N	65.12 -4.52 0.00 N	69.20 -5.60 0.00 N	71.11 -6.70 0.00 N	64.96 -5.54 0.00 N	60.41 -5.98 0.00 N	44.76 -4.72 0.00 N	47.72 -4.91 0.00 N
OLIN_CORP_DRP 24177	67.94 -7.08 0.00 N	41.76 -4.50 0.00 N	48.71 -5.76 0.00 N	67.59 -7.43 0.00 N	38.89 -4.39 0.00 N	61.33 -6.94 0.00 N	70.79 -8.18 0.00 N	74.63 -8.70 0.00 N	67.43 -7.77 0.00 N	48.56 -4.92 0.00 N	54.42 -5.21 0.00 N	55.18 -5.49 0.00 N	53.08 -4.38 0.00 N	55.49 -4.43 0.00 N	57.20 -3.91 0.00 N	60.71 -4.50 0.00 N	56.33 -2.80 0.00 N	65.50 -4.14 0.00 N	69.62 -5.19 0.00 N	71.55 -6.27 0.00 N	65.32 -5.18 0.00 N	60.72 -5.67 0.00 N	44.95 -4.53 0.00 N	47.89 -4.75 0.00 N
ONONDAGA_REF_OCCRA 23987	73.64 -1.39 0.00 N	45.38 -0.88 0.00 N	53.22 -1.25 0.00 N	73.34 -1.69 0.00 N	42.27 -1.01 0.00 N	66.76 -1.51 0.00 N	77.63 -1.34 0.00 N	82.95 -1.46 -1.00 N	76.66 -0.66 0.00 N	52.82 -0.80 0.00 N	58.83 -0.83 0.00 N	59.84 -0.67 0.00 N	56.78 -0.71 0.00 N	59.29 -0.64 -0.08 N	60.68 -0.85 -0.20 N	64.36 -0.57 0.00 N	58.55 -0.89 0.00 N	68.74 -1.07 0.00 N	73.74 -1.20 0.00 N	77.33 -1.03 -0.71 N	69.47 0.00 0.00 N	65.21 -1.18 0.00 N	48.49 -0.99 0.00 N	51.61 -1.02 0.00 N
ONONDAGA____COGEN 23986	73.48 -1.55 0.00 N	45.29 -0.97 0.00 N	53.13 -1.34 0.00 N	73.15 -1.88 0.00 N	42.17 -1.11 0.00 N	66.46 -1.81 0.00 N	77.15 -1.82 0.00 N	82.55 -2.16 -1.38 N	76.59 -1.75 -3.13 N	52.27 -1.21 0.00 N	58.26 -1.38 0.00 N	59.20 -1.47 0.00 N	56.22 -1.23 0.00 N	58.74 -1.28 -0.11 N	60.15 -1.24 -0.28 N	63.66 -1.54 0.00 N	57.92 -1.20 0.00 N	68.01 -1.63 0.00 N	72.96 -1.85 0.00 N	76.79 -2.01 -0.98 N	68.76 -1.73 0.00 N	64.52 -1.87 0.00 N	47.96 -1.52 0.00 N	51.11 -1.52 0.00 N
ONTARIO____LFGE 23819	71.92 -3.11 0.00 N	44.10 -2.16 0.00 N	51.22 -3.25 0.00 N	70.63 -4.40 0.00 N	40.67 -2.61 0.00 N	64.34 -3.94 0.00 N	75.32 -3.65 0.00 N	80.37 -3.42 -0.46 N	73.36 -2.88 -1.03 N	51.75 -1.73 0.00 N	57.94 -1.70 0.00 N	58.91 -1.76 0.00 N	56.28 -1.17 0.00 N	58.85 -1.10 0.00 N	60.36 -0.84 -0.09 N	63.87 -1.34 0.00 N	58.55 -0.57 0.00 N	68.50 -1.14 0.00 N	73.30 -1.51 0.00 N	76.22 -1.93 -0.33 N	68.79 -1.71 0.00 N	64.18 -2.21 0.00 N	47.37 -2.10 0.00 N	50.18 -2.45 0.00 N
OSWEGATCHIE____HYD 24044	75.81 0.78 0.00 N	46.54 0.28 0.00 N	54.99 0.52 0.00 N	75.94 0.91 0.00 N	43.95 0.67 0.00 N	69.61 1.33 0.00 N	80.84 1.87 0.00 N	86.54 2.72 -0.49 N	78.75 2.40 -1.14 N	54.89 1.42 0.00 N	61.09 1.12 0.00 N	61.79 1.12 0.00 N	58.13 0.68 0.00 N	60.26 0.32 -0.03 N	61.60 0.42 -0.07 N	65.73 0.53 0.00 N	59.32 0.20 0.00 N	69.74 0.10 0.00 N	74.92 0.11 0.00 N	78.50 0.43 -0.25 N	71.40 0.91 0.00 N	67.39 1.01 0.00 N	50.32 0.84 0.00 N	53.59 0.96 0.00 N
OSWEGO____5 23606	72.70 -2.33 0.00 N	44.84 -1.42 0.00 N	52.65 -1.82 0.00 N	72.55 -2.48 0.00 N	41.81 -1.47 0.00 N	65.81 -2.46 0.00 N	76.25 -2.72 0.00 N	85.08 -2.91 -4.66 N	83.29 -2.51 -10.59 N	51.80 -1.68 0.00 N	57.76 -1.88 0.00 N	58.73 -1.95 0.00 N	55.77 -1.68 0.00 N	58.59 -1.78 -0.45 N	60.52 -1.73 -1.13 N	63.26 -1.95 0.00 N	57.52 -1.60 0.00 N	67.59 -2.04 0.00 N	72.51 -2.29 0.00 N	79.36 -2.47 -4.01 N	68.31 -2.19 0.00 N	64.19 -2.20 0.00 N	47.79 -1.69 0.00 N	51.00 -1.64 0.00 N
OSWEGO____6 23613	72.70 -2.33 0.00 N	44.84 -1.42 0.00 N	52.65 -1.82 0.00 N	72.55 -2.48 0.00 N	41.81 -1.47 0.00 N	65.81 -2.46 0.00 N	76.25 -2.72 0.00 N	85.08 -2.91 -4.66 N	83.29 -2.51 -10.59 N	51.80 -1.68 0.00 N	57.76 -1.88 0.00 N	58.73 -1.95 0.00 N	55.77 -1.68 0.00 N	58.59 -1.78 -0.45 N	60.52 -1.73 -1.13 N	63.26 -1.95 0.00 N	57.52 -1.60 0.00 N	67.59 -2.04 0.00 N	72.51 -2.29 0.00 N	79.36 -2.47 -4.01 N	68.31 -2.19 0.00 N	64.19 -2.20 0.00 N	47.79 -1.69 0.00 N	51.00 -1.64 0.00 N
OUTOKUMPU-AB____DRP 24206	68.87 -6.16 0.00 N	42.32 -3.94 0.00 N	49.34 -5.13 0.00 N	68.48 -6.55 0.00 N	39.39 -3.89 0.00 N	62.23 -6.04 0.00 N	72.13 -6.83 0.00 N	75.93 -7.40 0.00 N	68.49 -6.71 0.00 N	49.34 -4.14 0.00 N	55.34 -4.29 0.00 N	56.16 -4.52 0.00 N	54.04 -3.42 0.00 N	56.50 -3.41 0.00 N	58.24 -2.88 0.00 N	61.74 -3.47 0.00 N	57.25 -1.87 0.00 N	66.57 -3.07 0.00 N	70.78 -4.03 0.00 N	72.84 -4.98 0.00 N	66.43 -4.06 0.00 N	61.71 -4.68 0.00 N	45.60 -3.88 0.00 N	48.47 -4.16 0.00 N

OXBOW____ 24026	68.53 -6.49 0.00 N	42.11 -4.15 0.00 N	49.12 -5.35 0.00 N	68.18 -6.85 0.00 N	39.21 -4.07 0.00 N	61.90 -6.37 0.00 N	71.58 -7.39 0.00 N	75.38 -7.95 0.00 N	68.09 -7.11 0.00 N	49.03 -4.45 0.00 N	54.95 -4.69 0.00 N	55.73 -4.94 0.00 N	53.60 -3.85 0.00 N	56.05 -3.87 0.00 N	57.76 -3.35 0.00 N	61.28 -3.92 0.00 N	56.85 -2.27 0.00 N	66.09 -3.55 0.00 N	70.27 -4.55 0.00 N	72.24 -5.58 0.00 N	65.94 -4.55 0.00 N	61.27 -5.11 0.00 N	45.32 -4.15 0.00 N	48.24 -4.39 0.00 N
PEEKSKILL____ 23653	80.31 5.28 0.00 N	49.66 3.40 0.00 N	58.04 3.57 0.00 N	79.64 4.61 0.00 N	46.04 2.76 0.00 N	72.89 4.62 0.00 N	84.76 5.79 0.00 N	89.26 5.93 0.00 N	81.31 6.11 0.00 N	58.21 4.73 0.00 N	64.69 5.06 0.00 N	66.01 5.34 0.00 N	82.26 5.34 -19.47 N	86.07 5.43 -20.73 N	94.92 5.37 -28.42 N	101.11 5.49 -30.41 N	102.28 5.02 -38.13 N	87.10 5.79 -11.67 N	84.84 6.31 -3.72 N	85.79 6.74 -1.22 N	76.36 5.86 0.00 N	72.02 5.63 0.00 N	53.29 3.81 0.00 N	56.17 3.54 0.00 N
PGE MADISON____WINDPWR 24146	76.41 1.38 0.00 N	47.03 0.77 0.00 N	55.09 0.62 0.00 N	76.09 1.06 0.00 N	43.88 0.61 0.00 N	69.79 1.52 0.00 N	82.59 3.62 0.00 N	88.54 4.70 -0.51 N	80.80 4.44 -1.16 N	56.79 3.31 0.00 N	63.58 3.95 0.00 N	64.54 3.87 0.00 N	61.49 4.03 0.00 N	64.21 4.26 -0.04 N	65.63 4.40 -0.11 N	69.38 4.17 0.00 N	63.25 4.13 0.00 N	74.11 4.47 0.00 N	79.67 4.86 0.00 N	83.32 5.11 -0.39 N	75.16 4.66 0.00 N	69.88 3.49 0.00 N	51.31 1.84 0.00 N	54.09 1.45 0.00 N
PIERCEFIELD____HYD 23852	75.89 0.87 0.00 N	46.55 0.29 0.00 N	55.17 0.70 0.00 N	76.20 1.17 0.00 N	44.03 0.76 0.00 N	69.64 1.37 0.00 N	80.58 1.62 0.00 N	86.21 2.62 -0.27 N	78.06 2.22 -0.64 N	54.61 1.13 0.00 N	60.84 1.21 0.00 N	61.80 1.12 0.00 N	58.17 0.72 0.00 N	60.22 0.29 -0.02 N	61.63 0.47 -0.04 N	66.00 0.79 0.00 N	59.38 0.25 0.00 N	69.80 0.17 0.00 N	74.93 0.12 0.00 N	78.31 0.49 0.00 N	71.53 1.04 0.00 N	67.30 0.92 0.00 N	50.33 0.86 0.00 N	53.74 1.11 0.00 N
PINELAWN_CC_1 323563	88.59 7.72 -5.84 N	62.26 5.13 -10.87 N	59.97 5.51 0.00 N	87.03 7.25 -4.74 N	47.58 4.30 0.00 N	83.28 7.03 -7.97 N	92.22 8.62 -4.64 N	92.10 8.76 -0.01 N	83.34 8.14 0.00 N	59.97 6.49 0.00 N	69.20 7.21 -2.36 N	72.32 7.72 -3.93 N	85.16 7.49 -20.21 N	88.15 7.15 -21.08 N	97.13 7.10 -28.91 N	103.65 7.51 -30.93 N	104.84 6.92 -38.80 N	89.70 8.12 -11.94 N	87.46 8.84 -3.81 N	88.90 9.83 -1.25 N	79.17 8.67 0.00 N	74.79 8.41 0.00 N	66.13 5.86 -10.79 N	61.90 5.50 -3.77 N
PJM_GEN_KEystone 24065	28.00 -0.20 35.25 N	41.93 -4.33 0.00 N	47.77 -6.70 0.00 N	66.39 -8.63 0.00 N	38.02 -5.25 0.00 N	60.41 -7.86 0.00 N	72.58 -6.39 0.00 N	75.93 -7.41 0.00 N	68.65 -6.55 0.00 N	76.12 -1.79 1.16 N	57.22 -4.37 -1.95 N	79.78 1.73 -2.97 N	86.00 3.47 -7.92 N	93.00 3.29 -12.79 N	96.88 3.87 -16.09 N	99.33 3.58 -20.39 N	99.98 2.40 -34.87 N	107.00 2.20 -33.70 N	104.00 2.11 -26.54 N	63.00 2.30 11.83 N	72.50 1.45 -5.24 N	85.01 1.08 -15.40 N	48.62 -2.92 -2.06 N	48.91 -4.43 -0.71 N
PJM_GEN_NEPTUNE_PROXY 323594	87.39 6.52 -5.84 N	61.50 4.37 -10.87 N	59.14 4.67 0.00 N	85.89 6.11 -4.74 N	46.92 3.64 0.00 N	82.22 5.97 -7.97 N	90.87 7.27 -4.64 N	90.57 7.23 -0.01 N	82.02 6.82 0.00 N	86.55 6.12 1.16 N	68.12 6.55 -2.36 N	71.15 6.89 -3.93 N	87.24 8.89 -3.73 N	87.09 6.09 -21.08 N	96.09 6.06 -28.91 N	102.52 6.37 -30.93 N	103.77 5.85 -38.80 N	88.40 6.83 -11.94 N	86.09 7.47 -3.81 N	87.32 8.25 -1.25 N	82.53 6.55 -10.17 N	73.49 7.10 0.00 N	65.18 4.91 -10.79 N	60.99 4.59 -3.77 N
PLEASANTVLY____LBMP 24000	79.87 4.85 0.00 N	49.47 3.21 0.00 N	57.88 3.42 0.00 N	79.42 4.39 0.00 N	45.88 2.61 0.00 N	72.62 4.34 0.00 N	84.30 5.33 0.00 N	88.72 5.39 0.00 N	80.87 5.67 0.00 N	57.89 4.41 0.00 N	64.38 4.75 0.00 N	65.65 4.97 0.00 N	85.30 4.98 -22.86 N	89.28 5.02 -24.34 N	99.38 4.88 -33.37 N	105.88 4.96 -35.71 N	108.41 4.50 -44.79 N	88.72 5.30 -13.78 N	85.03 5.82 -4.40 N	85.53 6.26 -1.44 N	75.93 5.44 0.00 N	71.66 5.28 0.00 N	53.05 3.58 0.00 N	55.90 3.27 0.00 N
POLETTI____ 23519	81.09 6.06 0.00 N	50.23 3.97 0.00 N	58.79 4.33 0.00 N	80.66 5.63 0.00 N	46.63 3.36 0.00 N	73.88 5.60 0.00 N	85.90 6.93 0.00 N	90.29 6.96 0.00 N	82.12 6.92 0.00 N	81.34 5.38 -22.48 N	88.12 5.78 -22.71 N	86.99 6.09 -20.24 N	88.55 6.04 -25.06 N	89.33 6.13 -23.29 N	96.03 6.00 -28.91 N	102.26 6.12 -30.93 N	103.49 5.57 -38.80 N	88.10 6.52 -11.94 N	85.69 7.07 -3.81 N	86.64 7.57 -1.25 N	77.18 6.69 0.00 N	73.15 6.63 -0.14 N	78.04 4.59 -23.97 N	65.14 4.27 -8.24 N
PORT_JEFF_3 23555	88.86 7.99 -5.84 N	62.67 5.54 -10.87 N	60.38 5.91 0.00 N	87.60 7.82 -4.74 N	47.92 4.64 0.00 N	83.87 7.62 -7.97 N	92.87 9.27 -4.64 N	92.44 9.10 -0.01 N	83.09 7.89 0.00 N	59.82 6.34 0.00 N	68.84 6.85 -2.36 N	72.31 7.71 -3.93 N	85.07 7.40 -20.21 N	87.51 6.51 -21.08 N	96.30 6.28 -28.91 N	102.75 6.61 -30.93 N	104.02 6.09 -38.80 N	88.98 7.40 -11.94 N	86.72 8.10 -3.81 N	88.24 9.17 -1.25 N	78.58 8.08 0.00 N	74.61 8.23 0.00 N	66.10 5.84 -10.79 N	61.83 5.43 -3.77 N
PORT_JEFF_4 23616	88.86 7.99 -5.84 N	62.67 5.54 -10.87 N	60.38 5.91 0.00 N	87.60 7.82 -4.74 N	47.92 4.64 0.00 N	83.87 7.62 -7.97 N	92.87 9.27 -4.64 N	92.44 9.10 -0.01 N	83.09 7.89 0.00 N	59.82 6.34 0.00 N	68.84 6.85 -2.36 N	72.31 7.71 -3.93 N	85.07 7.40 -20.21 N	87.51 6.51 -21.08 N	96.30 6.28 -28.91 N	102.75 6.61 -30.93 N	104.02 6.09 -38.80 N	88.98 7.40 -11.94 N	86.72 8.10 -3.81 N	88.24 9.17 -1.25 N	78.58 8.08 0.00 N	74.61 8.23 0.00 N	66.10 5.84 -10.79 N	61.83 5.43 -3.77 N
PORT_JEFF_IC 23713	89.08 8.22 -5.84 N	62.78 5.66 -10.87 N	60.51 6.04 0.00 N	87.77 7.99 -4.74 N	48.02 4.74 0.00 N	84.02 7.78 -7.97 N	93.06 9.46 -4.64 N	92.70 9.36 -0.01 N	83.37 8.17 0.00 N	60.03 6.55 0.00 N	68.87 6.88 -2.36 N	72.33 7.73 -3.93 N	85.11 7.44 -20.21 N	87.58 6.58 -21.08 N	96.41 6.38 -28.91 N	102.88 6.74 -30.93 N	104.15 6.23 -38.80 N	89.11 7.54 -11.94 N	86.87 8.25 -3.81 N	88.39 9.32 -1.25 N	78.69 8.20 0.00 N	74.93 8.54 0.00 N	66.28 6.01 -10.79 N	61.99 5.60 -3.77 N
PPL PILGRIM_ST_GT1 24216	88.98 8.12 -5.84 N	62.62 5.49 -10.87 N	60.34 5.87 0.00 N	87.53 7.76 -4.74 N	47.87 4.59 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.61 9.27 -0.01 N	83.35 8.14 0.00 N	59.90 6.42 0.00 N	69.16 7.16 -2.36 N	72.21 7.60 -3.93 N	85.04 7.37 -20.21 N	87.82 6.82 -21.08 N	96.76 6.73 -28.91 N	103.25 7.11 -30.93 N	104.52 6.59 -38.80 N	89.37 7.79 -11.94 N	87.15 8.53 -3.81 N	88.89 9.82 -1.25 N	79.11 8.62 0.00 N	74.77 8.38 0.00 N	66.31 6.04 -10.79 N	62.15 5.75 -3.77 N
PPL PILGRIM_ST_GT2 24217	88.98 8.12 -5.84 N	62.62 5.49 -10.87 N	60.34 5.87 0.00 N	87.53 7.76 -4.74 N	47.87 4.59 0.00 N	83.73 7.48 -7.97 N	92.76 9.16 -4.64 N	92.61 9.27 -0.01 N	83.35 8.14 0.00 N	59.90 6.42 0.00 N	69.16 7.16 -2.36 N	72.21 7.60 -3.93 N	85.04 7.37 -20.21 N	87.82 6.82 -21.08 N	96.76 6.73 -28.91 N	103.25 7.11 -30.93 N	104.52 6.59 -38.80 N	89.37 7.79 -11.94 N	87.15 8.53 -3.81 N	88.89 9.82 -1.25 N	79.11 8.62 0.00 N	74.77 8.38 0.00 N	66.31 6.04 -10.79 N	62.15 5.75 -3.77 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	89.07 8.20 -5.84 N	63.00 5.88 -10.87 N	60.76 6.29 0.00 N	88.14 8.36 -4.74 N	48.23 4.95 0.00 N	84.38 8.14 -7.97 N	93.63 10.03 -4.64 N	93.45 10.11 -0.01 N	83.75 8.55 0.00 N	60.32 6.84 0.00 N	69.57 7.58 -2.36 N	72.92 8.32 -3.93 N	85.69 8.02 -20.21 N	87.90 6.90 -21.08 N	96.75 6.73 -28.91 N	103.26 7.12 -30.93 N	104.52 6.60 -38.80 N	89.44 7.87 -11.94 N	87.21 8.59 -3.81 N	88.78 9.72 -1.25 N	78.99 8.50 0.00 N	74.78 8.39 0.00 N	66.04 5.78 -10.79 N	61.74 5.34 -3.77 N	
PPL_SHRM_GT4 24214	89.07 8.20 -5.84 N	63.00 5.88 -10.87 N	60.76 6.29 0.00 N	88.14 8.36 -4.74 N	48.23 4.95 0.00 N	84.38 8.14 -7.97 N	93.63 10.03 -4.64 N	93.45 10.11 -0.01 N	83.75 8.55 0.00 N	60.32 6.84 0.00 N	69.57 7.58 -2.36 N	72.92 8.32 -3.93 N	85.69 8.02 -20.21 N	87.90 6.90 -21.08 N	96.75 6.73 -28.91 N	103.26 7.12 -30.93 N	104.52 6.60 -38.80 N	89.44 7.87 -11.94 N	87.21 8.59 -3.81 N	88.78 9.72 -1.25 N	78.99 8.50 0.00 N	74.78 8.39 0.00 N	66.04 5.78 -10.79 N	61.74 5.34 -3.77 N	
PROJECT___ORANGE 1 24174	73.33 -1.69 0.00 N	45.21 -1.05 0.00 N	53.02 -1.45 0.00 N	73.08 -1.94 0.00 N	42.13 -1.15 0.00 N	66.55 -1.72 0.00 N	77.34 -1.63 0.00 N	82.51 -1.81 -0.99 N	76.20 -1.25 -2.25 N	52.63 -0.85 0.00 N	58.60 -1.03 0.00 N	59.59 -1.08 0.00 N	56.51 -0.94 0.00 N	59.01 -0.98 -0.07 N	60.38 -0.90 -0.17 N	64.10 -1.11 0.00 N	58.34 -0.78 0.00 N	68.47 -1.17 0.00 N	73.41 -1.40 0.00 N	76.85 -1.56 -0.60 N	69.12 -1.38 0.00 N	64.92 -1.47 0.00 N	48.31 -1.17 0.00 N	51.46 -1.18 0.00 N	
PROJECT___ORANGE 2 24166	73.33 -1.69 0.00 N	45.21 -1.05 0.00 N	53.02 -1.45 0.00 N	73.08 -1.94 0.00 N	42.13 -1.15 0.00 N	66.55 -1.72 0.00 N	77.34 -1.63 0.00 N	82.51 -1.81 -0.99 N	76.20 -1.25 -2.25 N	52.63 -0.85 0.00 N	58.60 -1.03 0.00 N	59.59 -1.08 0.00 N	56.51 -0.94 0.00 N	59.01 -0.98 -0.07 N	60.38 -0.90 -0.17 N	64.10 -1.11 0.00 N	58.34 -0.78 0.00 N	68.47 -1.17 0.00 N	73.41 -1.40 0.00 N	76.85 -1.56 -0.60 N	69.12 -1.38 0.00 N	64.92 -1.47 0.00 N	48.31 -1.17 0.00 N	51.46 -1.18 0.00 N	
PYRITES___HYD 24023	76.64 1.61 0.00 N	46.99 0.73 0.00 N	55.71 1.24 0.00 N	76.95 1.93 0.00 N	44.47 1.19 0.00 N	70.35 2.07 0.00 N	81.55 2.58 0.00 N	87.41 3.82 -0.25 N	79.73 3.89 -0.64 N	55.84 2.36 0.00 N	62.27 2.64 0.00 N	63.24 2.57 0.00 N	59.57 2.11 0.00 N	61.68 1.75 -0.02 N	63.13 1.97 -0.04 N	67.51 2.30 0.00 N	60.48 1.35 0.00 N	70.86 1.23 0.00 N	76.07 1.27 0.00 N	79.46 1.64 0.00 N	72.53 2.04 0.00 N	68.17 1.78 0.00 N	50.93 1.45 0.00 N	54.37 1.74 0.00 N	
RAMAPO___LBMP 323565	80.20 5.18 0.00 N	49.52 3.26 0.00 N	57.86 3.39 0.00 N	79.41 4.38 0.00 N	45.92 2.64 0.00 N	72.68 4.40 0.00 N	84.52 5.55 0.00 N	89.03 5.70 0.00 N	81.15 5.94 0.00 N	58.05 4.57 0.00 N	64.48 4.84 0.00 N	65.81 5.14 0.00 N	80.71 5.16 -18.09 N	84.49 5.32 -19.26 N	92.86 5.32 -26.41 N	98.89 5.42 -28.26 N	99.54 4.96 -35.45 N	86.28 5.73 -10.91 N	84.51 6.23 -3.48 N	85.60 6.64 -1.14 N	76.22 5.72 0.00 N	71.83 5.45 0.00 N	53.16 3.68 0.00 N	56.04 3.41 0.00 N	
RANKINE____ 23646	68.10 -6.92 0.00 N	41.84 -4.42 0.00 N	48.77 -5.70 0.00 N	67.68 -7.35 0.00 N	38.91 -4.37 0.00 N	61.47 -6.80 0.00 N	71.37 -7.59 0.00 N	75.31 -8.02 0.00 N	68.09 -7.11 0.00 N	49.00 -4.48 0.00 N	55.01 -4.62 0.00 N	55.87 -4.80 0.00 N	53.80 -3.66 0.00 N	56.29 -3.62 0.00 N	58.03 -3.08 0.00 N	61.44 -3.77 0.00 N	56.93 -2.19 0.00 N	66.24 -3.40 0.00 N	70.52 -4.29 0.00 N	72.54 -5.28 0.00 N	66.00 -4.49 0.00 N	61.37 -5.02 0.00 N	45.29 -4.18 0.00 N	48.17 -4.46 0.00 N	
RAVENSWOOD_GT2_1 24244	81.14 6.12 0.00 N	50.22 3.96 0.00 N	58.77 4.30 0.00 N	80.59 5.56 0.00 N	46.62 3.35 0.00 N	73.84 5.57 0.00 N	85.86 6.89 0.00 N	90.28 6.95 0.00 N	82.17 6.97 0.00 N	81.37 5.41 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.28 6.14 -30.93 N	103.54 5.62 -38.80 N	88.12 6.55 -11.94 N	85.71 7.09 -3.81 N	86.68 7.61 -1.25 N	77.21 6.72 0.00 N	73.17 6.64 -0.14 N	78.80 4.59 -24.73 N	65.41 4.28 -8.50 N	
RAVENSWOOD_GT2_2 24245	81.14 6.12 0.00 N	50.22 3.96 0.00 N	58.77 4.30 0.00 N	80.59 5.56 0.00 N	46.62 3.35 0.00 N	73.84 5.57 0.00 N	85.86 6.89 0.00 N	90.28 6.95 0.00 N	82.17 6.97 0.00 N	81.37 5.41 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.28 6.14 -30.93 N	103.54 5.62 -38.80 N	88.12 6.55 -11.94 N	85.71 7.09 -3.81 N	86.68 7.61 -1.25 N	77.21 6.72 0.00 N	73.17 6.64 -0.14 N	78.80 4.59 -24.73 N	65.41 4.28 -8.50 N	
RAVENSWOOD_GT2_3 24246	81.22 6.19 0.00 N	50.27 4.01 0.00 N	58.82 4.35 0.00 N	80.67 5.63 0.00 N	46.66 3.38 0.00 N	73.90 5.63 0.00 N	85.95 6.98 0.00 N	90.40 7.07 0.00 N	82.28 7.08 0.00 N	81.44 5.48 -22.48 N	88.22 5.89 -22.71 N	87.07 6.16 -20.24 N	88.65 6.14 -25.06 N	89.42 6.22 -23.29 N	96.15 6.12 -28.91 N	102.38 6.24 -30.93 N	103.62 5.69 -38.80 N	88.22 6.64 -11.94 N	85.80 7.18 -3.81 N	86.78 7.71 -1.25 N	77.32 6.83 0.00 N	73.25 6.72 -0.14 N	78.85 4.65 -24.73 N	65.48 4.35 -8.50 N	
RAVENSWOOD_GT2_4 24247	81.22 6.19 0.00 N	50.27 4.01 0.00 N	58.82 4.35 0.00 N	80.67 5.63 0.00 N	46.66 3.38 0.00 N	73.90 5.63 0.00 N	85.95 6.98 0.00 N	90.40 7.07 0.00 N	82.28 7.08 0.00 N	81.44 5.48 -22.48 N	88.22 5.89 -22.71 N	87.07 6.16 -20.24 N	88.65 6.14 -25.06 N	89.42 6.22 -23.29 N	96.15 6.12 -28.91 N	102.38 6.24 -30.93 N	103.62 5.69 -38.80 N	88.22 6.64 -11.94 N	85.80 7.18 -3.81 N	86.78 7.71 -1.25 N	77.32 6.83 0.00 N	73.25 6.72 -0.14 N	78.85 4.65 -24.73 N	65.48 4.35 -8.50 N	
RAVENSWOOD_GT3_1 24248	81.14 6.12 0.00 N	50.22 3.96 0.00 N	58.77 4.30 0.00 N	80.59 5.56 0.00 N	46.62 3.35 0.00 N	73.84 5.57 0.00 N	85.86 6.89 0.00 N	90.28 6.95 0.00 N	82.17 6.97 0.00 N	81.37 5.41 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.28 6.14 -30.93 N	103.54 5.62 -38.80 N	88.12 6.55 -11.94 N	85.71 7.09 -3.81 N	86.68 7.61 -1.25 N	77.21 6.72 0.00 N	73.17 6.64 -0.14 N	78.80 4.59 -24.73 N	65.41 4.28 -8.50 N	
RAVENSWOOD_GT3_2 24249	81.14 6.12 0.00 N	50.22 3.96 0.00 N	58.77 4.30 0.00 N	80.59 5.56 0.00 N	46.62 3.35 0.00 N	73.84 5.57 0.00 N	85.86 6.89 0.00 N	90.28 6.95 0.00 N	82.17 6.97 0.00 N	81.37 5.41 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.28 6.14 -30.93 N	103.54 5.62 -38.80 N	88.12 6.55 -11.94 N	85.71 7.09 -3.81 N	86.68 7.61 -1.25 N	77.21 6.72 0.00 N	73.17 6.64 -0.14 N	78.80 4.59 -24.73 N	65.41 4.28 -8.50 N	
RAVENSWOOD_GT3_3	81.28	50.31	58.86	80.74	46.70	73.96	86.02	90.48	82.36	81.50	88.30	87.16	88.71	89.51	96.21	102.47	103.69	88.30	85.89	86.88	77.40	73.32	78.90	65.54	

24250	6.25 0.00 N	4.04 0.00 N	4.39 0.00 N	5.70 0.00 N	3.42 0.00 N	5.68 0.00 N	7.06 0.00 N	7.15 0.00 N	7.16 0.00 N	5.53 -22.48 N	5.96 -22.71 N	6.25 -20.24 N	6.20 -25.06 N	6.30 -23.29 N	6.18 -28.91 N	6.32 -30.93 N	5.77 -38.80 N	6.72 -11.94 N	7.27 -3.81 N	7.81 -1.25 N	6.90 0.00 N	6.80 -0.14 N	4.70 -24.73 N	4.40 -8.50 N
RAVENSWOOD_GT3_4 24251	81.28 6.25 0.00 N	50.31 4.04 0.00 N	58.86 4.39 0.00 N	80.74 5.70 0.00 N	46.70 3.42 0.00 N	73.96 5.68 0.00 N	86.02 7.06 0.00 N	90.48 7.15 0.00 N	82.36 7.16 0.00 N	81.50 5.53 -22.48 N	88.30 5.96 -22.71 N	87.16 6.25 -20.24 N	88.71 6.20 -25.06 N	89.51 6.30 -23.29 N	96.21 6.18 -28.91 N	102.47 6.32 -30.93 N	103.69 5.77 -38.80 N	88.30 6.72 -11.94 N	85.89 7.27 -3.81 N	86.88 7.81 -1.25 N	77.40 6.90 0.00 N	73.32 6.80 -0.14 N	78.90 4.70 -24.73 N	65.54 4.40 -8.50 N
RAVENSWOOD_GT_1 23729	81.27 6.24 0.00 N	50.31 4.05 0.00 N	58.86 4.39 0.00 N	80.66 5.63 0.00 N	46.71 3.43 0.00 N	73.95 5.67 0.00 N	86.00 7.03 0.00 N	90.47 7.14 0.00 N	82.44 7.24 0.00 N	81.59 5.63 -22.48 N	88.38 6.04 -22.71 N	87.16 6.25 -20.24 N	88.72 6.21 -25.06 N	89.51 6.31 -23.29 N	96.18 6.16 -28.91 N	102.40 6.26 -30.93 N	103.62 5.70 -38.80 N	88.27 6.70 -11.94 N	85.85 7.23 -3.81 N	86.07 7.75 -0.49 N	79.39 6.92 -1.97 N	76.48 6.84 -3.26 N	81.31 4.71 -27.12 N	67.77 4.44 -10.69 N
RAVENSWOOD_GT_10 24258	81.14 6.11 0.00 N	50.22 3.96 0.00 N	58.76 4.29 0.00 N	80.59 5.56 0.00 N	46.62 3.34 0.00 N	73.84 5.56 0.00 N	85.86 6.89 0.00 N	90.27 6.94 0.00 N	82.16 6.96 0.00 N	81.36 5.39 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.29 6.15 -30.93 N	103.54 5.62 -38.80 N	88.13 6.55 -11.94 N	85.71 7.09 -3.81 N	86.59 7.61 -1.16 N	77.44 6.72 -0.23 N	73.52 6.64 -0.50 N	79.07 4.59 -25.00 N	65.65 4.27 -8.75 N
RAVENSWOOD_GT_11 24259	81.14 6.11 0.00 N	50.22 3.96 0.00 N	58.76 4.29 0.00 N	80.59 5.56 0.00 N	46.62 3.34 0.00 N	73.84 5.56 0.00 N	85.86 6.89 0.00 N	90.27 6.94 0.00 N	82.16 6.96 0.00 N	81.36 5.39 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.29 6.15 -30.93 N	103.54 5.62 -38.80 N	88.13 6.55 -11.94 N	85.71 7.09 -3.81 N	86.59 7.61 -1.16 N	77.44 6.72 -0.23 N	73.52 6.64 -0.50 N	79.07 4.59 -25.00 N	65.65 4.27 -8.75 N
RAVENSWOOD_GT_4 24252	81.13 6.11 0.00 N	50.21 3.96 0.00 N	58.75 4.28 0.00 N	80.61 5.58 0.00 N	46.61 3.34 0.00 N	73.84 5.56 0.00 N	85.85 6.88 0.00 N	90.25 6.92 0.00 N	82.12 6.92 0.00 N	81.32 5.36 -22.48 N	88.10 5.76 -22.71 N	86.99 6.09 -20.24 N	88.54 6.03 -25.06 N	89.32 6.12 -23.29 N	96.03 6.00 -28.91 N	102.31 6.17 -30.93 N	103.55 5.62 -38.80 N	88.15 6.57 -11.94 N	85.72 7.10 -3.81 N	86.12 7.63 -0.67 N	78.73 6.73 -1.50 N	75.53 6.63 -2.52 N	80.61 4.59 -26.55 N	67.07 4.27 -10.17 N
RAVENSWOOD_GT_5 24254	81.13 6.11 0.00 N	50.21 3.96 0.00 N	58.75 4.28 0.00 N	80.61 5.58 0.00 N	46.61 3.34 0.00 N	73.84 5.56 0.00 N	85.85 6.88 0.00 N	90.25 6.92 0.00 N	82.12 6.92 0.00 N	81.32 5.36 -22.48 N	88.10 5.76 -22.71 N	86.99 6.09 -20.24 N	88.54 6.03 -25.06 N	89.32 6.12 -23.29 N	96.03 6.00 -28.91 N	102.31 6.17 -30.93 N	103.55 5.62 -38.80 N	88.15 6.57 -11.94 N	85.72 7.10 -3.81 N	86.12 7.63 -0.67 N	78.73 6.73 -1.50 N	75.53 6.63 -2.52 N	80.61 4.59 -26.55 N	67.07 4.27 -10.17 N
RAVENSWOOD_GT_6 24253	81.13 6.11 0.00 N	50.21 3.96 0.00 N	58.75 4.28 0.00 N	80.61 5.58 0.00 N	46.61 3.34 0.00 N	73.84 5.56 0.00 N	85.85 6.88 0.00 N	90.25 6.92 0.00 N	82.12 6.92 0.00 N	81.32 5.36 -22.48 N	88.10 5.76 -22.71 N	86.99 6.09 -20.24 N	88.54 6.03 -25.06 N	89.32 6.12 -23.29 N	96.03 6.00 -28.91 N	102.31 6.17 -30.93 N	103.55 5.62 -38.80 N	88.15 6.57 -11.94 N	85.72 7.10 -3.81 N	86.12 7.63 -0.67 N	78.73 6.73 -1.50 N	75.53 6.63 -2.52 N	80.61 4.59 -26.55 N	67.07 4.27 -10.17 N
RAVENSWOOD_GT_7 24255	81.13 6.11 0.00 N	50.21 3.96 0.00 N	58.75 4.28 0.00 N	80.61 5.58 0.00 N	46.61 3.34 0.00 N	73.84 5.56 0.00 N	85.85 6.88 0.00 N	90.25 6.92 0.00 N	82.12 6.92 0.00 N	81.32 5.36 -22.48 N	88.10 5.76 -22.71 N	86.99 6.09 -20.24 N	88.54 6.03 -25.06 N	89.32 6.12 -23.29 N	96.03 6.00 -28.91 N	102.31 6.17 -30.93 N	103.55 5.62 -38.80 N	88.15 6.57 -11.94 N	85.72 7.10 -3.81 N	86.12 7.63 -0.67 N	78.73 6.73 -1.50 N	75.53 6.63 -2.52 N	80.61 4.59 -26.55 N	67.07 4.27 -10.17 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	81.14 6.11 0.00 N	50.22 3.96 0.00 N	58.76 4.29 0.00 N	80.59 5.56 0.00 N	46.62 3.34 0.00 N	73.84 5.56 0.00 N	85.86 6.89 0.00 N	90.27 6.94 0.00 N	82.16 6.96 0.00 N	81.36 5.39 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.29 6.15 -30.93 N	103.54 5.62 -38.80 N	88.13 6.55 -11.94 N	85.71 7.09 -3.81 N	86.59 7.61 -1.16 N	77.44 6.72 -0.23 N	73.52 6.64 -0.50 N	79.07 4.59 -25.00 N	65.65 4.27 -8.75 N
RAVENSWOOD_GT_9 24257	81.14 6.11 0.00 N	50.22 3.96 0.00 N	58.76 4.29 0.00 N	80.59 5.56 0.00 N	46.62 3.34 0.00 N	73.84 5.56 0.00 N	85.86 6.89 0.00 N	90.27 6.94 0.00 N	82.16 6.96 0.00 N	81.36 5.39 -22.48 N	88.15 5.81 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.33 6.13 -23.29 N	96.05 6.03 -28.91 N	102.29 6.15 -30.93 N	103.54 5.62 -38.80 N	88.13 6.55 -11.94 N	85.71 7.09 -3.81 N	86.59 7.61 -1.16 N	77.44 6.72 -0.23 N	73.52 6.64 -0.50 N	79.07 4.59 -25.00 N	65.65 4.27 -8.75 N
RAVENSWOOD____1 23533	81.25 6.23 0.00 N	50.30 4.03 0.00 N	58.84 4.37 0.00 N	80.64 5.61 0.00 N	46.70 3.42 0.00 N	73.92 5.65 0.00 N	85.97 7.00 0.00 N	90.45 7.12 0.00 N	82.39 7.19 0.00 N	81.56 5.59 -22.48 N	88.33 5.99 -22.71 N	87.13 6.22 -20.24 N	88.70 6.19 -25.06 N	89.47 6.27 -23.29 N	96.13 6.11 -28.91 N	102.35 6.21 -30.93 N	103.61 5.69 -38.80 N	88.23 6.66 -11.94 N	85.80 7.18 -3.81 N	86.77 7.70 -1.25 N	77.37 6.87 0.00 N	73.31 6.78 -0.14 N	78.88 4.68 -24.73 N	65.55 4.41 -8.50 N
RAVENSWOOD____2 23534	81.11 6.09 0.00 N	50.21 3.95 0.00 N	58.74 4.27 0.00 N	80.50 5.47 0.00 N	46.61 3.34 0.00 N	73.79 5.51 0.00 N	85.80 6.83 0.00 N	90.20 6.87 0.00 N	82.11 6.91 0.00 N	81.30 5.34 -22.48 N	87.94 5.60 -22.71 N	86.65 5.74 -20.24 N	88.22 5.71 -25.06 N	88.98 5.78 -23.29 N	95.62 5.60 -28.91 N	101.79 5.65 -30.93 N	103.09 5.17 -38.80 N	87.66 6.08 -11.94 N	85.16 6.55 -3.81 N	86.12 7.06 -1.25 N	76.81 6.31 0.00 N	72.89 6.36 -0.14 N	78.66 4.46 -24.73 N	65.36 4.23 -8.50 N
RAVENSWOOD____3 23535	81.14 6.12 0.00 N	50.24 3.98 0.00 N	58.77 4.30 0.00 N	80.60 5.58 0.00 N	46.62 3.35 0.00 N	73.85 5.57 0.00 N	85.87 6.90 0.00 N	90.30 6.96 0.00 N	82.18 6.98 0.00 N	81.37 5.41 -22.48 N	88.16 5.82 -22.71 N	87.00 6.09 -20.24 N	88.56 6.05 -25.06 N	89.34 6.13 -23.29 N	96.06 6.03 -28.91 N	102.30 6.16 -30.93 N	103.55 5.62 -38.80 N	88.14 6.56 -11.94 N	85.72 7.10 -3.81 N	86.68 7.61 -1.25 N	77.23 6.73 0.00 N	73.18 6.65 -0.14 N	78.80 4.59 -24.73 N	65.43 4.30 -8.50 N

RAVENSWOOD___4 23820	81.21 6.19 0.00 N	50.28 4.01 0.00 N	58.83 4.36 0.00 N	80.61 5.58 0.00 N	46.67 3.39 0.00 N	73.89 5.62 0.00 N	85.93 6.97 0.00 N	90.40 7.07 0.00 N	82.36 7.16 0.00 N	81.52 5.56 -22.48 N	88.32 5.98 -22.71 N	87.09 6.18 -20.24 N	88.65 6.14 -25.06 N	89.45 6.25 -23.29 N	96.11 6.08 -28.91 N	102.31 6.17 -30.93 N	103.56 5.64 -38.80 N	88.21 6.63 -11.94 N	85.75 7.13 -3.81 N	87.44 7.63 -1.99 N	75.37 6.82 1.94 N	70.20 6.74 2.93 N	76.50 4.65 -22.37 N	63.36 4.38 -6.35 N
RCPL_TRUST___DRP 24196	81.21 6.19 0.00 N	50.27 4.01 0.00 N	58.81 4.34 0.00 N	80.69 5.66 0.00 N	46.66 3.39 0.00 N	73.91 5.64 0.00 N	85.99 7.02 0.00 N	90.47 7.14 0.00 N	82.38 7.18 0.00 N	81.52 5.55 -22.48 N	88.35 6.01 -22.71 N	87.23 6.32 -20.24 N	88.79 6.28 -25.06 N	89.58 6.38 -23.29 N	96.32 6.30 -28.91 N	102.59 6.45 -30.93 N	103.80 5.88 -38.80 N	88.43 6.85 -11.94 N	86.02 7.40 -3.81 N	86.95 7.89 -1.25 N	77.41 6.91 0.00 N	73.28 6.77 -0.13 N	77.29 4.66 -23.15 N	64.94 4.35 -7.96 N
RENSSELAER___COGEN 23796	76.83 1.81 0.00 N	47.72 1.46 0.00 N	55.92 1.45 0.00 N	76.74 1.72 0.00 N	44.33 1.05 0.00 N	70.02 1.75 0.00 N	81.19 2.22 0.00 N	85.49 2.16 0.00 N	77.89 2.69 0.00 N	55.71 2.23 0.00 N	62.06 2.43 0.00 N	63.10 2.43 0.00 N	60.67 2.46 -0.75 N	63.08 2.37 -0.81 N	64.24 2.03 -1.10 N	68.33 1.94 -1.18 N	62.25 1.65 -1.48 N	72.24 2.15 -0.46 N	77.54 2.59 -0.15 N	80.83 2.96 -0.05 N	72.98 2.48 0.00 N	68.77 2.38 0.00 N	50.92 1.45 0.00 N	53.73 1.10 0.00 N
REVERE_CP RP_DRP 24186	76.28 1.26 0.00 N	47.00 0.74 0.00 N	55.20 0.74 0.00 N	76.11 1.08 0.00 N	43.94 0.66 0.00 N	69.58 1.30 0.00 N	81.19 2.22 0.00 N	86.45 2.64 -0.48 N	78.89 2.60 -1.09 N	55.45 1.97 0.00 N	61.86 2.23 0.00 N	62.83 2.16 0.00 N	59.54 2.08 0.00 N	62.07 2.13 -0.03 N	63.38 2.19 -0.08 N	67.37 2.16 0.00 N	61.18 2.06 0.00 N	71.92 2.28 0.00 N	77.26 2.45 0.00 N	80.69 2.59 -0.27 N	72.91 2.41 0.00 N	68.45 2.06 0.00 N	50.78 1.30 0.00 N	53.80 1.17 0.00 N
ROCHESTER_9_IC 23652	70.95 -4.07 0.00 N	43.68 -2.58 0.00 N	51.01 -3.46 0.00 N	70.51 -4.52 0.00 N	40.64 -2.64 0.00 N	64.13 -4.14 0.00 N	74.65 -4.32 0.00 N	79.17 -4.16 0.00 N	71.74 -3.45 0.00 N	51.50 -1.98 0.00 N	57.72 -1.91 0.00 N	58.71 -1.97 0.00 N	56.13 -1.32 0.00 N	58.67 -1.25 0.00 N	60.23 -0.89 0.00 N	64.05 -1.16 0.00 N	58.80 -0.32 0.00 N	68.64 -1.00 0.00 N	73.17 -1.64 0.00 N	75.53 -2.29 0.00 N	68.81 -1.69 0.00 N	64.06 -2.33 0.00 N	47.34 -2.14 0.00 N	50.20 -2.43 0.00 N
ROSETON___1 23587	79.75 4.72 0.00 N	49.36 3.10 0.00 N	57.75 3.28 0.00 N	79.27 4.24 0.00 N	45.80 2.52 0.00 N	72.48 4.21 0.00 N	84.14 5.17 0.00 N	88.58 5.24 0.00 N	80.68 5.48 0.00 N	57.74 4.26 0.00 N	64.23 4.60 0.00 N	65.48 4.81 0.00 N	78.55 4.81 -16.28 N	82.12 4.87 -17.34 N	89.67 4.78 -23.78 N	95.49 4.84 -25.44 N	95.45 4.42 -31.91 N	84.62 5.16 -9.82 N	83.59 5.66 -3.13 N	84.91 6.06 -1.03 N	75.76 5.26 0.00 N	71.48 5.10 0.00 N	52.93 3.45 0.00 N	55.79 3.16 0.00 N
ROSETON___2 23588	79.75 4.72 0.00 N	49.36 3.10 0.00 N	57.75 3.28 0.00 N	79.27 4.24 0.00 N	45.80 2.52 0.00 N	72.48 4.21 0.00 N	84.14 5.17 0.00 N	88.58 5.24 0.00 N	80.68 5.48 0.00 N	57.74 4.26 0.00 N	64.23 4.60 0.00 N	65.48 4.81 0.00 N	78.55 4.81 -16.28 N	82.12 4.87 -17.34 N	89.67 4.78 -23.78 N	95.49 4.84 -25.44 N	95.45 4.42 -31.91 N	84.62 5.16 -9.82 N	83.59 5.66 -3.13 N	84.91 6.06 -1.03 N	75.76 5.26 0.00 N	71.48 5.10 0.00 N	52.93 3.45 0.00 N	55.79 3.16 0.00 N
RUSSELL___1 23602	69.33 -5.69 0.00 N	42.82 -3.43 0.00 N	49.72 -4.75 0.00 N	68.59 -6.44 0.00 N	39.77 -3.50 0.00 N	62.72 -5.56 0.00 N	73.24 -5.73 0.00 N	77.88 -5.45 0.00 N	70.81 -4.39 0.00 N	50.86 -2.62 0.00 N	57.04 -2.60 0.00 N	57.99 -2.69 0.00 N	55.45 -2.01 0.00 N	57.97 -1.94 0.00 N	59.48 -1.63 0.00 N	63.24 -1.96 0.00 N	58.01 -1.12 0.00 N	67.71 -1.92 0.00 N	72.02 -2.79 0.00 N	74.31 -3.51 0.00 N	67.90 -2.60 0.00 N	63.01 -3.37 0.00 N	46.41 -3.06 0.00 N	49.05 -3.58 0.00 N
RUSSELL___2 23532	69.33 -5.69 0.00 N	42.82 -3.43 0.00 N	49.72 -4.75 0.00 N	68.59 -6.44 0.00 N	39.77 -3.50 0.00 N	62.72 -5.56 0.00 N	73.24 -5.73 0.00 N	77.88 -5.45 0.00 N	70.81 -4.39 0.00 N	50.86 -2.62 0.00 N	57.04 -2.60 0.00 N	57.99 -2.69 0.00 N	55.45 -2.01 0.00 N	57.97 -1.94 0.00 N	59.48 -1.63 0.00 N	63.24 -1.96 0.00 N	58.01 -1.12 0.00 N	67.71 -1.92 0.00 N	72.02 -2.79 0.00 N	74.31 -3.51 0.00 N	67.90 -2.60 0.00 N	63.01 -3.37 0.00 N	46.41 -3.06 0.00 N	49.05 -3.58 0.00 N
RUSSELL___3 23549	70.10 -4.93 0.00 N	43.23 -3.03 0.00 N	50.37 -4.09 0.00 N	69.60 -5.43 0.00 N	40.22 -3.06 0.00 N	63.41 -4.86 0.00 N	73.82 -5.14 0.00 N	78.29 -5.04 0.00 N	70.97 -4.23 0.00 N	50.92 -2.55 0.00 N	57.04 -2.59 0.00 N	57.97 -2.70 0.00 N	55.44 -2.02 0.00 N	57.92 -1.99 0.00 N	59.45 -1.67 0.00 N	63.22 -1.98 0.00 N	58.03 -1.09 0.00 N	67.77 -1.86 0.00 N	72.24 -2.57 0.00 N	74.59 -3.23 0.00 N	68.01 -2.49 0.00 N	63.26 -3.13 0.00 N	46.73 -2.74 0.00 N	49.54 -3.09 0.00 N
RUSSELL___4 23556	69.34 -5.68 0.00 N	42.83 -3.43 0.00 N	49.73 -4.74 0.00 N	68.59 -6.44 0.00 N	39.78 -3.50 0.00 N	62.73 -5.54 0.00 N	73.25 -5.72 0.00 N	77.88 -5.45 0.00 N	70.80 -4.40 0.00 N	50.85 -2.63 0.00 N	57.03 -2.60 0.00 N	57.98 -2.70 0.00 N	55.44 -2.02 0.00 N	57.97 -1.95 0.00 N	59.48 -1.64 0.00 N	63.23 -1.97 0.00 N	57.98 -1.14 0.00 N	67.71 -1.93 0.00 N	72.02 -2.79 0.00 N	74.31 -3.51 0.00 N	67.89 -2.60 0.00 N	63.01 -3.37 0.00 N	46.41 -3.06 0.00 N	49.07 -3.57 0.00 N
RUSSELL___STATION 23914	70.10 -4.93 0.00 N	43.23 -3.03 0.00 N	50.37 -4.09 0.00 N	69.60 -5.43 0.00 N	40.22 -3.06 0.00 N	63.41 -4.86 0.00 N	73.82 -5.14 0.00 N	78.29 -5.04 0.00 N	70.97 -4.23 0.00 N	50.92 -2.55 0.00 N	57.04 -2.59 0.00 N	57.97 -2.70 0.00 N	55.44 -2.02 0.00 N	57.92 -1.99 0.00 N	59.45 -1.67 0.00 N	63.22 -1.98 0.00 N	58.03 -1.09 0.00 N	67.77 -1.86 0.00 N	72.24 -2.57 0.00 N	74.59 -3.23 0.00 N	68.01 -2.49 0.00 N	63.26 -3.13 0.00 N	46.73 -2.74 0.00 N	49.54 -3.09 0.00 N
S SALMON___HYD 24043	73.99 -1.04 0.00 N	45.53 -0.73 0.00 N	53.46 -1.01 0.00 N	73.74 -1.29 0.00 N	42.60 -0.68 0.00 N	67.36 -0.91 0.00 N	78.41 -0.56 0.00 N	84.64 -0.46 -1.77 N	79.16 -0.07 -4.03 N	53.79 0.31 0.00 N	59.92 0.29 0.00 N	60.70 0.03 0.00 N	57.47 0.01 0.00 N	59.79 -0.23 -0.10 N	61.16 -0.22 -0.26 N	64.83 -0.38 0.00 N	58.88 -0.25 0.00 N	69.16 -0.47 0.00 N	74.28 -0.53 0.00 N	78.25 -0.49 -0.92 N	70.48 -0.02 0.00 N	66.43 0.04 0.00 N	49.39 -0.09 0.00 N	52.51 -0.12 0.00 N
SELKIRK___II 23799	76.43 1.40 0.00 N	47.38 1.12 0.00 N	55.53 1.06 0.00 N	76.30 1.27 0.00 N	44.04 0.77 0.00 N	69.54 1.27 0.00 N	80.57 1.60 0.00 N	84.81 1.48 0.00 N	77.14 1.94 0.00 N	55.13 1.65 0.00 N	61.38 1.75 0.00 N	62.41 1.74 0.00 N	59.22 1.77 0.00 N	61.60 1.68 0.00 N	62.55 1.43 0.00 N	66.53 1.32 0.00 N	60.27 1.14 0.00 N	71.07 1.44 0.00 N	76.59 1.78 0.00 N	79.91 2.09 0.00 N	72.19 1.69 0.00 N	68.12 1.74 0.00 N	50.54 1.06 0.00 N	53.42 0.79 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
SELKIRK___I 23801	76.90 1.87 0.00 N	47.69 1.43 0.00 N	55.93 1.46 0.00 N	76.89 1.87 0.00 N	44.39 1.12 0.00 N	70.13 1.85 0.00 N	81.02 2.06 0.00 N	85.24 1.91 0.00 N	77.42 2.23 0.00 N	55.32 1.84 0.00 N	61.56 1.93 0.00 N	62.59 1.91 0.00 N	59.37 1.91 0.00 N	61.77 1.86 0.00 N	62.77 1.66 0.00 N	66.82 1.61 0.00 N	60.54 1.41 0.00 N	71.37 1.74 0.00 N	76.88 2.08 0.00 N	80.22 2.40 0.00 N	72.48 1.98 0.00 N	68.39 2.01 0.00 N	50.73 1.25 0.00 N	53.64 1.01 0.00 N	
SENECA OSWGO___HYD 24041	73.10 -1.92 0.00 N	45.11 -1.15 0.00 N	52.95 -1.53 0.00 N	72.95 -2.08 0.00 N	42.05 -1.23 0.00 N	66.31 -1.96 0.00 N	76.95 -2.01 0.00 N	83.37 -2.24 -2.27 N	78.67 -1.70 -5.17 N	52.29 -1.18 0.00 N	58.30 -1.33 0.00 N	59.32 -1.36 0.00 N	56.32 -1.14 0.00 N	58.90 -1.22 -0.20 N	60.41 -1.21 -0.50 N	63.78 -1.42 0.00 N	58.03 -1.10 0.00 N	68.16 -1.48 0.00 N	73.10 -1.71 0.00 N	77.73 -1.87 -1.78 N	68.85 -1.65 0.00 N	64.66 -1.72 0.00 N	48.09 -1.38 0.00 N	51.32 -1.31 0.00 N	
SENECA___ENERGY 23797	71.48 -3.54 0.00 N	43.96 -2.30 0.00 N	51.29 -3.18 0.00 N	70.74 -4.29 0.00 N	40.76 -2.52 0.00 N	64.36 -3.91 0.00 N	75.13 -3.83 0.00 N	80.37 -3.81 -0.86 N	73.87 -3.28 -1.95 N	51.36 -2.12 0.00 N	57.39 -2.25 0.00 N	58.31 -2.36 0.00 N	55.57 -1.88 0.00 N	58.09 -1.89 -0.07 N	59.52 -1.77 -0.18 N	63.06 -2.15 0.00 N	57.65 -1.47 0.00 N	67.54 -2.09 0.00 N	72.30 -2.51 0.00 N	75.56 -2.88 -0.62 N	68.00 -2.49 0.00 N	63.57 -2.82 0.00 N	47.04 -2.44 0.00 N	49.96 -2.68 0.00 N	
SHOEMAKER___GT 23640	79.33 4.30 0.00 N	49.04 2.78 0.00 N	57.39 2.92 0.00 N	78.82 3.79 0.00 N	45.53 2.25 0.00 N	72.04 3.77 0.00 N	83.69 4.72 0.00 N	88.16 4.83 0.00 N	80.25 5.05 0.00 N	57.38 3.90 0.00 N	63.83 4.20 0.00 N	65.07 4.39 0.00 N	77.30 4.43 -15.42 N	80.87 4.54 -16.42 N	88.14 4.51 -22.51 N	93.88 4.58 -24.09 N	93.53 4.20 -30.21 N	83.79 4.85 -9.30 N	83.07 5.30 -2.97 N	84.46 5.66 -0.97 N	75.38 4.89 0.00 N	71.05 4.66 0.00 N	52.62 3.14 0.00 N	55.50 2.87 0.00 N	
SHOREHAM_IC_1 23715	89.07 8.20 -5.84 N	63.00 5.88 -10.87 N	60.76 6.29 0.00 N	88.14 8.36 -4.74 N	48.23 4.95 0.00 N	84.38 8.14 -7.97 N	93.63 10.03 -4.64 N	93.45 10.11 -0.01 N	83.75 8.55 0.00 N	60.32 6.84 0.00 N	69.57 7.58 -2.36 N	72.92 8.32 -3.93 N	85.69 8.02 -20.21 N	87.90 6.90 -21.08 N	96.75 6.73 -28.91 N	103.26 7.12 -30.93 N	104.52 6.60 -38.80 N	89.44 7.87 -11.94 N	87.21 8.59 -3.81 N	88.78 9.72 -1.25 N	78.99 8.50 0.00 N	74.78 8.39 0.00 N	66.04 5.78 -10.79 N	61.74 5.34 -3.77 N	
SHOREHAM_IC_2 23716	89.07 8.20 -5.84 N	63.00 5.88 -10.87 N	60.76 6.29 0.00 N	88.14 8.36 -4.74 N	48.23 4.95 0.00 N	84.38 8.14 -7.97 N	93.63 10.03 -4.64 N	93.45 10.11 -0.01 N	83.75 8.55 0.00 N	60.32 6.84 0.00 N	69.57 7.58 -2.36 N	72.92 8.32 -3.93 N	85.69 8.02 -20.21 N	87.90 6.90 -21.08 N	96.75 6.73 -28.91 N	103.26 7.12 -30.93 N	104.52 6.60 -38.80 N	89.44 7.87 -11.94 N	87.21 8.59 -3.81 N	88.78 9.72 -1.25 N	78.99 8.50 0.00 N	74.78 8.39 0.00 N	66.04 5.78 -10.79 N	61.74 5.34 -3.77 N	
SISSONVILLE___ 23735	75.89 0.87 0.00 N	46.55 0.29 0.00 N	55.17 0.70 0.00 N	76.20 1.17 0.00 N	44.03 0.76 0.00 N	69.64 1.37 0.00 N	80.58 1.62 0.00 N	86.21 2.62 -0.27 N	78.06 2.22 -0.64 N	54.61 1.13 0.00 N	60.84 1.21 0.00 N	61.80 1.12 0.00 N	58.17 0.72 0.00 N	60.22 0.29 -0.02 N	61.63 0.47 -0.04 N	66.00 0.79 0.00 N	59.38 0.25 0.00 N	69.80 0.17 0.00 N	74.93 0.12 0.00 N	78.31 0.49 0.00 N	71.53 1.04 0.00 N	67.30 0.92 0.00 N	50.33 0.86 0.00 N	53.74 1.11 0.00 N	
SITHE_IND_GS1 24169	72.30 -2.72 0.00 N	44.61 -1.65 0.00 N	52.37 -2.11 0.00 N	72.17 -2.85 0.00 N	41.58 -1.70 0.00 N	65.35 -2.93 0.00 N	75.62 -3.35 0.00 N	73.96 -3.63 5.75 N	59.00 -3.15 13.06 N	51.35 -2.13 0.00 N	57.23 -2.40 0.00 N	58.21 -2.46 0.00 N	55.26 -2.19 0.00 N	57.04 -2.32 0.56 N	57.44 -2.29 1.39 N	62.67 -2.54 0.00 N	56.99 -2.13 0.00 N	66.97 -2.66 0.00 N	71.84 -2.97 0.00 N	69.74 -3.17 4.92 N	67.71 -2.79 0.00 N	63.61 -2.77 0.00 N	47.41 -2.07 0.00 N	50.68 -1.95 0.00 N	
SITHE_IND_GS2 24170	72.30 -2.72 0.00 N	44.61 -1.65 0.00 N	52.37 -2.11 0.00 N	72.17 -2.85 0.00 N	41.58 -1.70 0.00 N	65.35 -2.93 0.00 N	75.62 -3.35 0.00 N	73.96 -3.63 5.75 N	59.00 -3.15 13.06 N	51.35 -2.13 0.00 N	57.23 -2.40 0.00 N	58.21 -2.46 0.00 N	55.26 -2.19 0.00 N	57.04 -2.32 0.56 N	57.44 -2.29 1.39 N	62.67 -2.54 0.00 N	56.99 -2.13 0.00 N	66.97 -2.66 0.00 N	71.84 -2.97 0.00 N	69.74 -3.17 4.92 N	67.71 -2.79 0.00 N	63.61 -2.77 0.00 N	47.41 -2.07 0.00 N	50.68 -1.95 0.00 N	
SITHE_IND_GS3 24171	72.30 -2.72 0.00 N	44.61 -1.65 0.00 N	52.37 -2.11 0.00 N	72.17 -2.85 0.00 N	41.58 -1.70 0.00 N	65.35 -2.93 0.00 N	75.62 -3.35 0.00 N	73.96 -3.63 5.75 N	59.00 -3.15 13.06 N	51.35 -2.13 0.00 N	57.23 -2.40 0.00 N	58.21 -2.46 0.00 N	55.26 -2.19 0.00 N	57.04 -2.32 0.56 N	57.44 -2.29 1.39 N	62.67 -2.54 0.00 N	56.99 -2.13 0.00 N	66.97 -2.66 0.00 N	71.84 -2.97 0.00 N	69.74 -3.17 4.92 N	67.71 -2.79 0.00 N	63.61 -2.77 0.00 N	47.41 -2.07 0.00 N	50.68 -1.95 0.00 N	
SITHE_IND_GS4 24172	72.30 -2.72 0.00 N	44.61 -1.65 0.00 N	52.37 -2.11 0.00 N	72.17 -2.85 0.00 N	41.58 -1.70 0.00 N	65.35 -2.93 0.00 N	75.62 -3.35 0.00 N	73.96 -3.63 5.75 N	59.00 -3.15 13.06 N	51.35 -2.13 0.00 N	57.23 -2.40 0.00 N	58.21 -2.46 0.00 N	55.26 -2.19 0.00 N	57.04 -2.32 0.56 N	57.44 -2.29 1.39 N	62.67 -2.54 0.00 N	56.99 -2.13 0.00 N	66.97 -2.66 0.00 N	71.84 -2.97 0.00 N	69.74 -3.17 4.92 N	67.71 -2.79 0.00 N	63.61 -2.77 0.00 N	47.41 -2.07 0.00 N	50.68 -1.95 0.00 N	
SITHE___BATAVIA 24024	69.82 -5.20 0.00 N	42.89 -3.37 0.00 N	50.03 -4.44 0.00 N	69.33 -5.70 0.00 N	39.92 -3.36 0.00 N	63.11 -5.17 0.00 N	73.28 -5.69 0.00 N	77.51 -5.82 0.00 N	70.17 -5.03 0.00 N	50.52 -2.96 0.00 N	56.67 -2.97 0.00 N	57.53 -3.14 0.00 N	55.28 -2.18 0.00 N	57.79 -2.12 0.00 N	59.50 -1.61 0.00 N	63.15 -2.06 0.00 N	58.37 -0.75 0.00 N	67.92 -1.71 0.00 N	72.29 -2.52 0.00 N	74.43 -3.39 0.00 N	67.89 -2.60 0.00 N	63.05 -3.33 0.00 N	46.54 -2.93 0.00 N	49.38 -3.25 0.00 N	
SITHE___INDEPEND 23800	72.30 -2.72 0.00 N	44.61 -1.65 0.00 N	52.37 -2.11 0.00 N	72.17 -2.85 0.00 N	41.58 -1.70 0.00 N	65.35 -2.93 0.00 N	75.62 -3.35 0.00 N	73.96 -3.63 5.75 N	59.00 -3.15 13.06 N	51.35 -2.13 0.00 N	57.23 -2.40 0.00 N	58.21 -2.46 0.00 N	55.26 -2.19 0.00 N	57.04 -2.32 0.56 N	57.44 -2.29 1.39 N	62.67 -2.54 0.00 N	56.99 -2.13 0.00 N	66.97 -2.66 0.00 N	71.84 -2.97 0.00 N	69.74 -3.17 4.92 N	67.71 -2.79 0.00 N	63.61 -2.77 0.00 N	47.41 -2.07 0.00 N	50.68 -1.95 0.00 N	
SITHE___MASSENA	75.46	46.30	54.90	75.80	43.77	69.10	79.73	84.90	75.87	53.53	59.66	60.71	57.24	59.75	61.16	65.55	59.28	69.92	75.01	77.98	70.97	66.76	49.96	53.43	

23902	0.43 0.00 N	0.04 0.00 N	0.43 0.00 N	0.78 0.00 N	0.49 0.00 N	0.83 0.00 N	0.76 0.00 N	1.57 0.00 N	0.66 0.00 N	0.05 0.00 N	0.02 0.00 N	0.03 0.00 N	-0.21 0.00 N	-0.16 0.00 N	0.04 0.00 N	0.34 0.00 N	0.16 0.00 N	0.28 0.00 N	0.20 0.00 N	0.16 0.00 N	0.48 0.00 N	0.38 0.00 N	0.48 0.00 N	0.80 0.00 N
SITHE____OGDNSBRG 24021	76.75 1.73 0.00 N	47.02 0.76 0.00 N	55.78 1.31 0.00 N	77.09 2.06 0.00 N	44.52 1.24 0.00 N	70.38 2.11 0.00 N	81.41 2.45 0.00 N	87.36 3.83 -0.20 N	82.07 6.23 -0.64 N	57.70 4.23 0.00 N	64.46 4.83 0.00 N	65.48 4.81 0.00 N	61.74 4.29 0.00 N	63.95 4.02 -0.02 N	65.42 4.26 -0.04 N	69.89 4.68 0.00 N	61.68 2.56 0.00 N	71.42 1.79 0.00 N	76.66 1.85 0.00 N	79.84 2.02 0.00 N	72.74 2.24 0.00 N	68.32 1.94 0.00 N	51.06 1.58 0.00 N	54.51 1.88 0.00 N
SITHE____STERLING 23777	75.60 0.58 0.00 N	46.60 0.34 0.00 N	54.71 0.24 0.00 N	75.41 0.38 0.00 N	43.51 0.23 0.00 N	68.84 0.56 0.00 N	80.25 1.28 0.00 N	85.41 1.57 -0.51 N	78.04 1.67 -1.17 N	54.78 1.30 0.00 N	61.10 1.47 0.00 N	62.10 1.43 0.00 N	58.89 1.43 0.00 N	61.42 1.47 -0.03 N	62.76 1.56 -0.08 N	66.71 1.50 0.00 N	60.61 1.48 0.00 N	71.21 1.58 0.00 N	76.48 1.67 0.00 N	79.87 1.76 -0.30 N	72.12 1.63 0.00 N	67.68 1.30 0.00 N	50.20 0.72 0.00 N	53.25 0.62 0.00 N
SOUTH CAIRO____GT 23612	79.45 4.43 0.00 N	49.24 2.99 0.00 N	57.74 3.27 0.00 N	79.28 4.26 0.00 N	45.79 2.51 0.00 N	72.48 4.21 0.00 N	83.99 5.02 0.00 N	88.61 5.27 0.00 N	80.87 5.67 0.00 N	57.93 4.45 0.00 N	64.62 4.98 0.00 N	65.77 5.09 0.00 N	69.96 5.00 -7.51 N	73.03 5.12 -7.99 N	77.13 5.05 -10.96 N	82.10 5.16 -11.73 N	78.50 4.67 -14.71 N	79.63 5.46 -4.53 N	82.31 6.06 -1.44 N	84.88 6.59 -0.47 N	76.24 5.75 0.00 N	71.75 5.36 0.00 N	53.01 3.53 0.00 N	55.74 3.11 0.00 N
SOUTH HAMPTN____IC 23720	90.71 9.84 -5.84 N	63.87 6.74 -10.87 N	61.71 7.24 0.00 N	89.44 9.67 -4.74 N	49.00 5.72 0.00 N	85.69 9.44 -7.97 N	95.37 11.77 -4.64 N	95.47 12.13 -0.01 N	85.78 10.58 0.00 N	61.81 8.33 0.00 N	71.43 9.43 -2.36 N	74.88 10.27 -3.93 N	87.60 9.93 -20.21 N	90.05 9.05 -21.08 N	98.94 8.91 -28.91 N	105.60 9.46 -30.93 N	106.70 8.78 -38.80 N	91.91 10.33 -11.94 N	89.77 11.15 -3.81 N	91.46 12.39 -1.25 N	81.30 10.80 0.00 N	76.90 10.52 0.00 N	67.39 7.12 -10.79 N	62.97 6.57 -3.77 N
SOUTHOLD____IC 23719	94.62 13.75 -5.84 N	66.04 8.92 -10.87 N	64.16 9.69 0.00 N	92.87 13.09 -4.74 N	50.96 7.68 0.00 N	88.94 12.69 -7.97 N	99.53 15.93 -4.64 N	100.18 16.84 -0.01 N	90.27 15.07 0.00 N	65.12 11.63 -2.36 N	75.51 13.51 -3.93 N	79.19 14.59 -20.21 N	91.86 14.19 -21.08 N	94.56 13.57 -21.08 N	103.56 13.53 -28.91 N	110.53 14.38 -30.93 N	111.28 13.36 -38.80 N	97.15 15.57 -11.94 N	95.28 16.66 -3.81 N	97.22 18.15 -1.25 N	86.33 15.83 0.00 N	81.54 15.15 0.00 N	70.34 10.07 -10.79 N	65.65 9.25 -3.77 N
ST LAWRENCE____ 23600	74.81 -0.22 0.00 N	45.89 -0.37 0.00 N	54.43 -0.04 0.00 N	75.16 0.13 0.00 N	43.38 0.10 0.00 N	68.48 0.21 0.00 N	78.91 -0.05 0.00 N	83.60 0.27 0.00 N	74.75 -0.45 0.00 N	52.76 -0.72 0.00 N	58.79 -0.85 0.00 N	59.85 -0.82 0.00 N	56.43 -1.03 0.00 N	58.98 -0.93 0.00 N	60.37 -0.75 0.00 N	64.70 -0.50 0.00 N	58.51 -0.61 0.00 N	68.99 -0.64 0.00 N	73.99 -0.82 0.00 N	76.87 -0.95 0.00 N	69.89 -0.61 0.00 N	65.78 -0.61 0.00 N	49.27 -0.21 0.00 N	52.70 0.07 0.00 N
STATION 5_MISC_HYD 23604	70.43 -4.59 0.00 N	42.94 -3.32 0.00 N	49.85 -4.62 0.00 N	68.29 -6.74 0.00 N	39.50 -3.78 0.00 N	62.60 -5.67 0.00 N	73.50 -5.47 0.00 N	78.45 -4.88 0.00 N	71.25 -3.95 0.00 N	51.23 -2.25 0.00 N	57.58 -2.05 0.00 N	58.67 -2.01 0.00 N	56.17 -1.28 0.00 N	58.79 -1.12 0.00 N	60.34 -0.78 0.00 N	64.16 -1.05 0.00 N	58.85 -0.27 0.00 N	68.70 -0.93 0.00 N	72.97 -1.84 0.00 N	75.35 -2.47 0.00 N	68.77 -1.73 0.00 N	63.90 -2.48 0.00 N	46.89 -2.59 0.00 N	49.43 -3.20 0.00 N
STEEL____WIND 323596	68.17 -6.85 0.00 N	41.88 -4.38 0.00 N	48.82 -5.65 0.00 N	67.74 -7.29 0.00 N	38.95 -4.33 0.00 N	61.54 -6.74 0.00 N	71.45 -7.52 0.00 N	75.40 -7.93 0.00 N	68.17 -7.03 0.00 N	49.06 -4.42 0.00 N	55.07 -4.56 0.00 N	55.94 -4.73 0.00 N	53.85 -3.60 0.00 N	56.35 -3.56 0.00 N	58.09 -3.02 0.00 N	61.51 -3.70 0.00 N	56.99 -2.13 0.00 N	66.30 -3.33 0.00 N	70.59 -4.22 0.00 N	72.62 -5.20 0.00 N	66.07 -4.42 0.00 N	61.43 -4.96 0.00 N	45.34 -4.13 0.00 N	48.23 -4.41 0.00 N
STURGEON_POOL_HYD 23609	80.90 5.88 0.00 N	50.16 3.90 0.00 N	58.83 4.36 0.00 N	80.78 5.76 0.00 N	46.66 3.38 0.00 N	73.96 5.69 0.00 N	85.69 6.73 0.00 N	90.31 6.98 0.00 N	82.28 7.08 0.00 N	58.86 5.38 0.00 N	65.46 5.83 0.00 N	66.71 6.04 -9.84 N	73.25 5.96 -10.47 N	76.51 6.12 -14.37 N	81.57 6.08 -15.37 N	86.79 6.22 -19.28 N	84.11 5.70 -5.94 N	82.15 6.58 -1.89 N	83.83 7.13 -0.62 N	86.11 7.67 0.00 N	77.19 6.70 0.00 N	72.68 6.29 0.00 N	53.70 4.23 0.00 N	56.55 3.92 0.00 N
SYRACUSE____ENERGY_ST1 323597	73.48 -1.55 0.00 N	45.29 -0.97 0.00 N	53.13 -1.34 0.00 N	73.15 -1.88 0.00 N	42.17 -1.11 0.00 N	66.46 -1.81 0.00 N	77.15 -1.82 0.00 N	82.55 -2.16 -1.38 N	76.59 -1.75 -3.13 N	52.27 -1.21 0.00 N	58.26 -1.38 0.00 N	59.20 -1.47 0.00 N	56.22 -1.23 0.00 N	58.74 -1.28 -0.11 N	60.15 -1.24 -0.28 N	63.66 -1.54 0.00 N	57.92 -1.20 0.00 N	68.01 -1.63 0.00 N	72.96 -1.85 0.00 N	76.79 -2.01 -0.98 N	68.76 -1.73 0.00 N	64.52 -1.87 0.00 N	47.96 -1.52 0.00 N	51.11 -1.52 0.00 N
SYRACUSE____ENERGY_ST2 323598	73.48 -1.55 0.00 N	45.29 -0.97 0.00 N	53.13 -1.34 0.00 N	73.15 -1.88 0.00 N	42.17 -1.11 0.00 N	66.46 -1.81 0.00 N	77.15 -1.82 0.00 N	82.55 -2.16 -1.38 N	76.59 -1.75 -3.13 N	52.27 -1.21 0.00 N	58.26 -1.38 0.00 N	59.20 -1.47 0.00 N	56.22 -1.23 0.00 N	58.74 -1.28 -0.11 N	60.15 -1.24 -0.28 N	63.66 -1.54 0.00 N	57.92 -1.20 0.00 N	68.01 -1.63 0.00 N	72.96 -1.85 0.00 N	76.79 -2.01 -0.98 N	68.76 -1.73 0.00 N	64.52 -1.87 0.00 N	47.96 -1.52 0.00 N	51.11 -1.52 0.00 N
SYRACUSE____POWER 24017	73.64 -1.39 0.00 N	45.38 -0.88 0.00 N	53.22 -1.25 0.00 N	73.34 -1.69 0.00 N	42.27 -1.01 0.00 N	66.76 -1.51 0.00 N	77.63 -1.34 0.00 N	82.95 -1.46 -1.08 N	76.66 -1.00 -2.46 N	52.82 -0.66 0.00 N	58.83 -0.80 0.00 N	59.84 -0.83 0.00 N	56.78 -0.67 0.00 N	59.29 -0.71 -0.08 N	60.68 -0.64 -0.20 N	64.36 -0.85 0.00 N	58.55 -0.57 0.00 N	68.74 -0.89 0.00 N	73.74 -1.07 0.00 N	77.33 -1.20 -0.71 N	69.47 -1.03 0.00 N	65.21 -1.18 0.00 N	48.49 -0.99 0.00 N	51.61 -1.02 0.00 N
Stony____Brook 24151	89.08 8.22 -5.84 N	62.78 5.66 -10.87 N	60.51 6.04 0.00 N	87.77 7.99 -4.74 N	48.02 4.74 0.00 N	84.02 7.78 -7.97 N	93.06 9.46 -4.64 N	92.70 9.36 -0.01 N	83.37 8.17 0.00 N	60.03 6.55 -2.36 N	68.87 6.88 -3.93 N	72.33 7.73 -20.21 N	85.11 7.44 -21.08 N	87.58 6.58 -28.91 N	96.41 6.38 -30.93 N	102.88 6.74 -38.80 N	104.15 6.23 -11.94 N	89.11 7.54 -3.81 N	86.87 8.25 -1.25 N	88.39 9.32 0.00 N	78.69 8.20 0.00 N	74.93 8.54 0.00 N	66.28 6.01 -10.79 N	61.99 5.60 -3.77 N

UNION___PROCESSING_DRP 323587	70.24 -4.78 0.00 N	43.23 -3.03 0.00 N	50.52 -3.95 0.00 N	69.83 -5.20 0.00 N	40.26 -3.02 0.00 N	63.49 -4.79 0.00 N	73.71 -5.25 0.00 N	78.04 -5.29 0.00 N	70.64 -4.56 0.00 N	50.66 -2.82 0.00 N	56.70 -2.93 0.00 N	57.61 -3.06 0.00 N	55.07 -2.39 0.00 N	57.53 -2.38 0.00 N	59.04 -2.08 0.00 N	62.81 -2.40 0.00 N	57.67 -1.45 0.00 N	67.37 -2.26 0.00 N	71.86 -2.95 0.00 N	74.22 -3.60 0.00 N	67.60 -2.89 0.00 N	63.00 -3.39 0.00 N	46.63 -2.85 0.00 N	49.53 -3.10 0.00 N
UPPER HUDSON___HYD 24058	78.16 3.13 0.00 N	48.64 2.38 0.00 N	56.99 2.52 0.00 N	78.12 3.09 0.00 N	45.02 1.75 0.00 N	71.42 3.14 0.00 N	83.63 4.67 0.00 N	88.26 4.93 0.00 N	80.87 5.67 0.00 N	57.30 3.82 0.00 N	63.93 4.29 0.00 N	64.85 4.18 0.00 N	62.79 3.82 -1.51 N	64.91 3.39 -1.61 N	66.06 2.73 -2.21 N	70.11 2.53 -2.37 N	64.11 2.03 -2.96 N	74.50 3.95 -0.91 N	80.34 5.24 -0.29 N	83.82 5.90 -0.10 N	75.74 5.25 0.00 N	71.06 4.67 0.00 N	52.26 2.78 0.00 N	54.83 2.19 0.00 N
UPPER RAQUET___HYD 24056	75.89 0.87 0.00 N	46.55 0.29 0.00 N	55.17 0.70 0.00 N	76.20 1.17 0.00 N	44.03 0.76 0.00 N	69.64 1.37 0.00 N	80.58 1.62 0.00 N	86.21 2.62 -0.27 N	78.06 2.22 -0.64 N	54.61 1.13 0.00 N	60.84 1.21 0.00 N	61.80 1.12 0.00 N	58.17 0.72 0.00 N	60.22 0.29 -0.02 N	61.63 0.47 -0.04 N	66.00 0.79 0.00 N	59.38 0.25 0.00 N	69.80 0.17 0.00 N	74.93 0.12 0.00 N	78.31 0.49 0.00 N	71.53 1.04 0.00 N	67.30 0.92 0.00 N	50.33 0.86 0.00 N	53.74 1.11 0.00 N
VISCHER___FERRY HYD 24020	78.28 3.25 0.00 N	48.66 2.40 0.00 N	56.99 2.52 0.00 N	78.16 3.13 0.00 N	45.10 1.82 0.00 N	71.33 3.06 0.00 N	83.02 4.06 0.00 N	87.48 4.15 0.00 N	79.83 4.63 0.00 N	57.02 3.54 0.00 N	63.54 3.91 0.00 N	64.58 3.91 0.00 N	61.98 3.84 -0.69 N	64.38 3.73 -0.73 N	65.48 3.35 -1.01 N	69.56 3.28 -1.08 N	63.33 2.86 -1.35 N	73.84 3.79 -0.42 N	79.46 4.51 -0.13 N	82.92 5.06 -0.04 N	74.84 4.34 0.00 N	70.37 3.99 0.00 N	51.96 2.49 0.00 N	54.71 2.08 0.00 N
WADING RIVER_IC_1 23522	89.03 8.16 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.17 4.89 0.00 N	84.28 8.04 -7.97 N	93.51 9.91 -4.64 N	93.32 9.97 -0.01 N	83.70 8.50 0.00 N	60.27 6.79 0.00 N	69.51 7.52 -2.36 N	72.85 8.25 -3.93 N	85.62 7.95 -20.21 N	87.89 6.89 -21.08 N	96.74 6.71 -28.91 N	103.24 7.10 -30.93 N	104.50 6.57 -38.80 N	89.40 7.83 -11.94 N	87.14 8.52 -3.81 N	88.71 9.64 -1.25 N	78.92 8.43 0.00 N	74.71 8.33 0.00 N	66.02 5.75 -10.79 N	61.72 5.32 -3.77 N
WADING RIVER_IC_2 23547	89.03 8.16 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.17 4.89 0.00 N	84.28 8.04 -7.97 N	93.51 9.91 -4.64 N	93.32 9.97 -0.01 N	83.70 8.50 0.00 N	60.27 6.79 0.00 N	69.51 7.52 -2.36 N	72.85 8.25 -3.93 N	85.62 7.95 -20.21 N	87.89 6.89 -21.08 N	96.74 6.71 -28.91 N	103.24 7.10 -30.93 N	104.50 6.57 -38.80 N	89.40 7.83 -11.94 N	87.14 8.52 -3.81 N	88.71 9.64 -1.25 N	78.92 8.43 0.00 N	74.71 8.33 0.00 N	66.02 5.75 -10.79 N	61.72 5.32 -3.77 N
WADING RIVER_IC_3 23601	89.03 8.16 -5.84 N	62.94 5.81 -10.87 N	60.69 6.22 0.00 N	88.02 8.25 -4.74 N	48.17 4.89 0.00 N	84.28 8.04 -7.97 N	93.51 9.91 -4.64 N	93.32 9.97 -0.01 N	83.70 8.50 0.00 N	60.27 6.79 0.00 N	69.51 7.52 -2.36 N	72.85 8.25 -3.93 N	85.62 7.95 -20.21 N	87.89 6.89 -21.08 N	96.74 6.71 -28.91 N	103.24 7.10 -30.93 N	104.50 6.57 -38.80 N	89.40 7.83 -11.94 N	87.14 8.52 -3.81 N	88.71 9.64 -1.25 N	78.92 8.43 0.00 N	74.71 8.33 0.00 N	66.02 5.75 -10.79 N	61.72 5.32 -3.77 N
WALDEN___HYDRO 24148	80.22 5.19 0.00 N	49.58 3.32 0.00 N	57.96 3.49 0.00 N	79.48 4.45 0.00 N	45.92 2.65 0.00 N	72.70 4.43 0.00 N	84.52 5.55 0.00 N	89.17 5.84 0.00 N	81.28 6.08 0.00 N	58.17 4.69 0.00 N	64.70 5.07 0.00 N	66.01 5.33 0.00 N	77.42 5.33 -14.64 N	80.96 5.46 -15.59 N	87.95 5.46 -21.37 N	93.68 5.61 -22.87 N	92.96 5.15 -28.69 N	84.43 5.96 -8.83 N	84.10 6.48 -2.82 N	85.65 6.91 -0.92 N	76.46 5.97 0.00 N	72.03 5.65 0.00 N	53.26 3.78 0.00 N	56.08 3.45 0.00 N
WARRENSBURG___ 23737	78.44 3.41 0.00 N	48.79 2.53 0.00 N	57.16 2.70 0.00 N	78.36 3.33 0.00 N	45.16 1.89 0.00 N	71.64 3.37 0.00 N	83.96 4.99 0.00 N	88.64 5.31 0.00 N	81.23 6.03 0.00 N	57.49 4.02 0.00 N	63.96 4.32 0.00 N	64.83 4.16 0.00 N	62.73 3.76 -1.51 N	64.75 3.23 -1.61 N	65.88 2.55 -2.21 N	69.90 2.33 -2.37 N	63.92 1.83 -2.96 N	74.27 3.72 -0.91 N	80.25 5.15 -0.29 N	83.99 6.08 -0.10 N	76.04 5.55 0.00 N	71.39 5.01 0.00 N	52.47 2.99 0.00 N	55.04 2.41 0.00 N
WATERSIDE___6 8 9 23538	81.21 6.19 0.00 N	50.28 4.01 0.00 N	58.83 4.36 0.00 N	80.61 5.58 0.00 N	46.67 3.39 0.00 N	73.89 5.62 0.00 N	85.93 6.97 0.00 N	90.40 7.07 0.00 N	82.36 7.16 0.00 N	81.52 5.56 -22.48 N	88.32 5.98 -22.71 N	87.09 6.18 -20.24 N	88.65 6.14 -25.06 N	89.45 6.25 -23.29 N	96.11 6.08 -28.91 N	102.31 6.17 -30.93 N	103.56 5.64 -38.80 N	88.21 6.63 -11.94 N	85.75 7.13 -3.81 N	87.44 7.63 -1.99 N	75.37 6.82 1.94 N	70.20 6.74 2.93 N	76.50 4.65 -22.37 N	63.36 4.38 -6.35 N
WEST BABYLON___IC 23714	89.27 8.41 -5.84 N	62.70 5.57 -10.87 N	60.47 6.00 0.00 N	87.71 7.93 -4.74 N	47.97 4.69 0.00 N	83.93 7.69 -7.97 N	93.06 9.46 -4.64 N	93.03 9.69 -0.01 N	84.10 8.89 0.00 N	60.51 7.03 0.00 N	69.80 7.81 -2.36 N	72.95 8.35 -3.93 N	85.79 8.12 -20.21 N	88.76 7.76 -21.08 N	97.76 7.73 -28.91 N	104.32 8.18 -30.93 N	105.49 7.56 -38.80 N	90.45 8.87 -11.94 N	88.27 9.65 -3.81 N	89.84 10.77 -1.25 N	79.98 9.49 0.00 N	75.54 9.15 0.00 N	66.68 6.41 -10.79 N	62.42 6.03 -3.77 N
WEST CANADA___HYD 24049	75.61 0.58 0.00 N	46.68 0.41 0.00 N	54.91 0.44 0.00 N	75.58 0.55 0.00 N	43.61 0.33 0.00 N	68.76 0.49 0.00 N	79.60 0.64 0.00 N	84.06 0.73 0.00 N	75.96 0.76 0.00 N	54.11 0.64 0.00 N	60.35 0.72 0.00 N	61.40 0.73 0.00 N	58.15 0.69 0.00 N	60.63 0.72 0.00 N	61.78 0.67 0.00 N	65.86 0.65 0.00 N	59.71 0.59 0.00 N	70.35 0.72 0.00 N	75.63 0.82 0.00 N	78.74 0.92 0.00 N	71.28 0.78 0.00 N	67.09 0.70 0.00 N	49.91 0.44 0.00 N	53.01 0.37 0.00 N
WESTERN_NY_WIND 24143	69.77 -5.26 0.00 N	42.86 -3.40 0.00 N	50.01 -4.46 0.00 N	69.31 -5.72 0.00 N	39.90 -3.38 0.00 N	63.06 -5.22 0.00 N	73.23 -5.73 0.00 N	77.44 -5.89 0.00 N	70.09 -5.11 0.00 N	50.48 -3.00 0.00 N	56.63 -3.01 0.00 N	57.49 -3.18 0.00 N	55.22 -2.23 0.00 N	57.75 -2.16 0.00 N	59.47 -1.64 0.00 N	63.11 -2.10 0.00 N	58.36 -0.76 0.00 N	67.91 -1.72 0.00 N	72.24 -2.57 0.00 N	74.38 -3.44 0.00 N	67.84 -2.66 0.00 N	63.02 -3.37 0.00 N	46.51 -2.97 0.00 N	49.35 -3.28 0.00 N
YORK___WARBASSE 23770	81.64 6.61 -0.01 N	50.51 4.25 0.00 N	59.03 4.57 0.00 N	80.89 5.86 0.00 N	46.82 3.54 0.00 N	74.11 5.83 0.00 N	86.23 7.27 0.00 N	90.77 7.44 0.00 N	82.72 7.52 0.00 N	81.81 5.85 -22.48 N	88.66 6.32 -22.71 N	87.43 6.52 -20.24 N	89.01 6.50 -25.06 N	89.82 6.61 -23.30 N	96.43 6.40 -28.91 N	102.57 6.43 -30.93 N	103.87 5.94 -38.80 N	182.80 7.06 -106.10 N	296.26 7.62 -213.83 N	315.56 8.15 -229.60 N	315.58 7.33 -237.76 N	296.62 7.17 -223.06 N	90.67 4.94 -36.26 N	76.38 4.69 -19.06 N

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