

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/26/2005

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	72.34	45.34	47.74	49.08	68.44	69.07	53.15	69.93	61.26	61.13	67.83	69.66	55.16	50.69	46.52	52.82	71.31	77.06	80.47	80.46	77.36	74.63	73.66	71.46
24138	5.32	3.18	3.22	3.37	4.54	4.57	4.06	5.61	5.64	6.15	6.93	5.89	5.29	4.70	4.23	4.89	6.31	6.91	8.94	8.56	8.35	7.25	5.35	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	-0.50	-12.35	-1.06	0.00	0.00	0.00	-5.93	-9.00	0.00	0.00	0.00	-3.75	-6.89	-52.53
	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	72.34	45.34	47.72	49.06	68.41	69.02	53.13	69.91	61.21	61.08	67.77	69.61	55.12	50.66	46.50	52.80	70.55	75.86	80.47	80.53	77.43	74.12	73.63	71.46
24260	5.33	3.18	3.20	3.34	4.52	4.52	4.04	5.58	5.60	6.10	6.87	5.85	5.25	4.67	4.21	4.87	6.35	6.91	8.94	8.63	8.42	7.25	5.33	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	-0.50	-12.35	-1.06	0.00	0.00	0.00	-5.13	-7.80	0.00	0.00	0.00	-3.23	-6.89	-52.53
	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	72.34	45.34	47.72	49.06	68.41	69.02	53.13	69.91	61.21	61.08	67.77	69.61	55.12	50.66	46.50	52.80	70.55	75.86	80.47	80.53	77.43	74.12	73.63	71.46
24261	5.33	3.18	3.20	3.34	4.52	4.52	4.04	5.58	5.60	6.10	6.87	5.85	5.25	4.67	4.21	4.87	6.35	6.91	8.94	8.63	8.42	7.25	5.33	1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	-0.50	-12.35	-1.06	0.00	0.00	0.00	-5.13	-7.80	0.00	0.00	0.00	-3.23	-6.89	-52.53
	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	69.50	43.56	45.92	47.25	66.11	66.55	51.41	67.24	58.36	57.77	64.30	54.55	51.70	48.83	44.96	50.89	62.74	65.37	76.75	76.93	74.32	68.08	67.36	18.23
24011	2.48	1.40	1.40	1.53	2.21	2.05	2.32	2.89	2.75	2.80	3.90	3.14	2.89	2.83	2.67	2.96	3.68	4.22	5.22	5.03	5.31	4.45	3.49	0.73
	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	-2.45	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	69.50	43.56	45.92	47.25	66.11	66.55	51.41	67.24	58.36	57.77	64.30	54.55	51.70	48.83	44.96	50.89	62.74	65.37	76.75	76.93	74.32	68.08	67.36	18.23
23798	2.48	1.40	1.40	1.53	2.21	2.05	2.32	2.89	2.75	2.80	3.90	3.14	2.89	2.83	2.67	2.96	3.68	4.22	5.22	5.03	5.31	4.45	3.49	0.73
	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	-2.45	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	69.50	43.56	45.92	47.25	66.11	66.55	51.41	67.24	58.36	57.77	64.30	54.55	51.70	48.83	44.96	50.89	62.74	65.37	76.75	76.93	74.32	68.08	67.36	18.23
24028	2.48	1.40	1.40	1.53	2.21	2.05	2.32	2.89	2.75	2.80	3.90	3.14	2.89	2.83	2.67	2.96	3.68	4.22	5.22	5.03	5.31	4.45	3.49	0.73
	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	-2.45	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	69.23	43.36	45.85	47.14	65.85	66.11	51.07	67.02	58.10	57.80	64.05	54.46	51.57	48.44	44.57	50.54	62.38	64.76	76.32	76.50	73.56	67.45	66.52	18.08
23527	2.21	1.21	1.32	1.42	1.95	1.60	1.98	2.68	2.48	2.82	3.65	3.04	2.75	2.45	2.28	2.62	3.31	3.61	4.79	4.60	4.55	3.82	2.72	0.58
	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	-2.38	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	69.47	43.61	46.09	47.36	66.13	66.58	51.12	67.18	58.41	58.05	64.07	54.46	51.57	48.39	44.49	50.45	62.27	64.70	76.32	76.50	73.42	67.38	66.61	18.17
24190	2.45	1.45	1.57	1.64	2.23	2.07	2.03	2.83	2.80	3.07	3.67	3.04	2.75	2.39	2.20	2.53	3.21	3.55	4.79	4.60	4.42	3.75	2.83	0.67
	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	-2.37	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	69.47	43.61	46.09	47.36	66.13	66.58	51.12	67.18	58.41	58.05	64.07	54.46	51.57	48.39	44.49	50.45	62.27	64.70	76.32	76.50	73.42	67.38	66.61	18.17
23571	2.45	1.45	1.57	1.64	2.23	2.07	2.03	2.83	2.80	3.07	3.67	3.04	2.75	2.39	2.20	2.53	3.21	3.55	4.79	4.60	4.42	3.75	2.83	0.67
	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	-2.37	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	69.47	43.61	46.09	47.36	66.13	66.58	51.12	67.18	58.41	58.05	64.07	54.46	51.57	48.39	44.49	50.45	62.27	64.70	76.32	76.50	73.42	67.38	66.61	18.17
23572	2.45	1.45	1.57	1.64	2.23	2.07	2.03	2.83	2.80	3.07	3.67	3.04	2.75	2.39	2.20	2.53	3.21	3.55	4.79	4.60	4.42	3.75	2.83	0.67
	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	-2.37	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	69.47	43.61	46.09	47.36	66.13	66.58	51.12	67.18	58.41	58.05	64.07	54.46	51.57	48.39	44.49	50.45	62.27	64.70	76.32	76.50	73.42	67.38	66.61	18.17

23573	2.45 0.00 N	1.45 0.00 N	1.57 0.00 N	1.64 0.00 N	2.23 0.00 N	2.07 0.00 N	2.03 0.00 N	2.83 0.00 N	2.80 0.00 N	3.07 0.00 N	3.67 0.00 N	3.04 0.00 N	2.75 0.00 N	2.39 0.00 N	2.20 0.00 N	2.53 0.00 N	3.21 0.00 N	3.55 0.00 N	4.79 0.00 N	4.60 0.00 N	4.42 0.00 N	3.75 0.00 N	2.83 -2.37 N	0.67 0.00 N
ALBANY____4 23574	69.47 2.45 0.00 N	43.61 1.45 0.00 N	46.09 1.57 0.00 N	47.36 1.64 0.00 N	66.13 2.23 0.00 N	66.58 2.07 0.00 N	51.12 2.03 0.00 N	67.18 2.83 0.00 N	58.41 2.80 0.00 N	58.05 3.07 0.00 N	64.07 3.67 0.00 N	54.46 3.04 0.00 N	51.57 2.75 0.00 N	48.39 2.39 0.00 N	44.49 2.20 0.00 N	50.45 2.53 0.00 N	62.27 3.21 0.00 N	64.70 3.55 0.00 N	76.32 4.79 0.00 N	76.50 4.60 0.00 N	73.42 4.42 0.00 N	67.38 3.75 0.00 N	66.61 2.83 -2.37 N	18.17 0.67 0.00 N
ALCOA_RYNLDS____DRP 24188	67.25 0.23 0.00 N	42.34 0.18 0.00 N	44.68 0.16 0.00 N	45.85 0.14 0.00 N	64.11 0.21 0.00 N	64.80 0.30 0.00 N	48.97 -0.12 0.00 N	64.24 -0.10 0.00 N	55.28 -0.33 0.00 N	54.34 -0.64 0.00 N	59.51 -0.89 0.00 N	50.69 -0.72 0.00 N	48.37 -0.45 0.00 N	45.81 -0.19 0.00 N	42.04 -0.25 0.00 N	47.54 -0.39 0.00 N	58.24 -0.83 0.00 N	59.87 -1.28 0.00 N	69.24 -2.29 0.00 N	70.03 -1.87 0.00 N	67.21 -1.79 0.00 N	62.17 -1.46 0.00 N	61.27 -0.15 0.00 N	17.42 -0.07 0.00 N
ALLEGHENY____COGEN 23514	63.83 -3.19 0.00 N	39.98 -2.17 0.00 N	42.27 -2.26 0.00 N	43.35 -2.36 0.00 N	60.78 -3.11 0.00 N	61.70 -2.81 0.00 N	46.66 -2.43 0.00 N	61.31 -3.12 -0.08 N	53.37 -2.25 0.00 N	52.84 -2.14 0.00 N	58.29 -2.12 0.00 N	49.31 -2.11 0.00 N	46.65 -2.16 0.00 N	43.50 -2.50 -0.01 N	40.19 -2.10 0.00 N	45.69 -2.24 0.00 N	56.95 -2.45 0.00 N	59.44 -1.71 0.00 N	70.67 -0.86 0.00 N	71.04 -0.86 0.00 N	67.97 -1.04 0.00 N	62.38 -1.53 -0.28 N	55.49 -1.92 4.01 N	16.75 -0.75 0.00 N
AMERICAN_REF_FUEL 24010	58.26 -8.76 0.00 N	36.74 -5.42 0.00 N	38.86 -5.66 0.00 N	39.78 -5.93 0.00 N	55.83 -8.07 0.00 N	56.61 -7.90 0.00 N	42.29 -6.80 0.00 N	53.31 -9.40 1.64 N	47.86 -7.75 0.00 N	47.32 -7.66 0.00 N	52.35 -8.05 0.00 N	44.25 -7.17 0.00 N	41.97 -6.84 0.00 N	39.07 -6.81 0.12 N	36.24 -6.05 0.00 N	41.21 -6.72 0.00 N	44.21 -7.79 7.07 N	53.75 -7.40 0.00 N	63.44 -8.08 0.00 N	63.41 -8.48 0.00 N	60.66 -8.35 0.00 N	50.15 -7.64 5.85 N	51.68 -6.67 3.07 N	15.33 -2.16 0.00 N
ARTHUR_KILL_GT_1 23520	74.56 7.54 0.00 N	46.80 4.64 0.00 N	49.11 4.59 0.00 N	50.47 4.76 0.00 N	70.34 6.44 0.00 N	71.03 6.52 0.00 N	54.69 5.60 0.00 N	71.98 7.66 0.02 N	63.18 7.57 0.00 N	63.13 8.15 0.00 N	70.08 9.18 -0.50 N	71.62 7.85 -12.35 N	57.02 7.14 -1.06 N	52.39 6.40 0.00 N	48.05 5.76 0.00 N	54.61 6.69 0.00 N	73.34 8.76 -5.51 N	79.18 9.66 -8.37 N	83.97 12.45 0.00 N	83.77 11.86 0.00 N	80.88 11.87 0.00 N	77.22 10.12 -3.48 N	75.72 7.41 -6.89 N	72.03 2.01 -52.53 N
ARTHUR_KILL_2 23512	74.56 7.54 0.00 N	46.80 4.64 0.00 N	49.11 4.59 0.00 N	50.47 4.76 0.00 N	70.34 6.44 0.00 N	71.03 6.52 0.00 N	54.69 5.60 0.00 N	71.98 7.66 0.02 N	63.18 7.57 0.00 N	63.13 8.15 0.00 N	70.08 9.18 -0.50 N	71.62 7.85 -12.35 N	57.02 7.14 -1.06 N	52.39 6.40 0.00 N	48.05 5.76 0.00 N	54.61 6.69 0.00 N	73.34 8.76 -5.51 N	79.18 9.66 -8.37 N	83.97 12.45 0.00 N	83.77 11.86 0.00 N	80.88 11.87 0.00 N	77.22 10.12 -3.48 N	75.72 7.41 -6.89 N	72.03 2.01 -52.53 N
ARTHUR_KILL_3 23513	71.89 4.87 0.00 N	45.04 2.88 0.00 N	47.44 2.92 0.00 N	48.77 3.05 0.00 N	68.03 4.13 0.00 N	68.63 4.13 0.00 N	52.81 3.72 0.00 N	69.48 5.16 0.02 N	60.87 5.26 0.00 N	60.73 5.75 0.00 N	67.37 6.47 -0.50 N	69.28 5.52 -12.35 N	54.81 4.93 -1.06 N	50.35 4.36 0.00 N	46.22 3.93 0.00 N	52.47 4.55 0.00 N	70.52 5.95 -5.52 N	75.95 6.42 -8.37 N	79.75 8.23 0.00 N	79.81 7.91 0.00 N	76.81 7.80 0.00 N	73.98 6.87 -3.48 N	73.29 4.98 -6.89 N	71.35 1.33 -52.53 N
ASHOKAN____ 23654	71.52 4.51 0.00 N	44.88 2.72 0.00 N	47.35 2.83 0.00 N	48.66 2.94 0.00 N	67.90 4.00 0.00 N	68.45 3.94 0.00 N	52.60 3.51 0.00 N	69.27 4.95 0.02 N	60.50 4.89 0.00 N	60.33 5.35 0.00 N	66.50 6.09 0.00 N	56.56 5.15 0.00 N	53.43 4.61 0.00 N	50.08 4.09 0.00 N	46.00 3.71 0.00 N	52.19 4.26 0.00 N	64.25 5.29 0.10 N	67.08 5.93 0.00 N	79.25 7.72 0.00 N	79.38 7.48 0.00 N	76.32 7.31 0.00 N	69.66 6.11 0.08 N	68.78 4.97 -2.39 N	18.75 1.25 0.00 N
ASTORIA_GT2_1 24094	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 0.00 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.48 7.98 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT2_2 24095	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 0.00 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.48 7.98 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT2_3 24096	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 0.00 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.48 7.98 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT2_4 24097	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 0.00 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.48 7.98 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT3_1 24098	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 0.00 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N

ASTORIA_GT3_2 24099	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT3_3 24100	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT3_4 24101	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT4_1 24102	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT4_2 24103	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT4_3 24104	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT4_4 24105	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT_1 23523	79.45 7.98 -4.45 N	66.68 4.81 -19.71 N	64.89 4.87 -15.49 N	64.87 5.04 -14.11 N	70.72 6.82 0.00 N	71.39 6.89 0.00 N	65.65 5.87 -10.69 N	72.30 7.98 0.02 N	63.46 7.85 0.00 N	63.43 8.45 0.00 N	70.41 9.51 -0.50 N	71.91 8.14 -12.35 N	57.30 7.43 -1.06 N	52.65 6.66 0.00 N	48.31 6.02 0.00 N	81.91 6.93 -27.05 N	73.94 9.37 -5.51 N	79.98 10.46 -8.37 N	85.05 13.52 0.00 N	84.85 12.94 0.00 N	81.57 12.56 0.00 N	78.05 10.94 -3.48 N	75.90 7.59 -6.89 N	72.12 2.10 -52.53 N
ASTORIA_GT_10 24110	79.45 7.98 -4.45 N	66.68 4.81 -19.71 N	64.89 4.87 -15.49 N	64.87 5.04 -14.11 N	70.72 6.82 0.00 N	71.39 6.89 0.00 N	65.65 5.87 -10.69 N	72.30 7.98 0.02 N	63.46 7.85 0.00 N	63.43 8.45 0.00 N	70.41 9.51 -0.50 N	71.91 8.14 -12.35 N	57.30 7.43 -1.06 N	52.65 6.66 0.00 N	48.31 6.02 0.00 N	81.91 6.93 -27.05 N	73.94 9.37 -5.51 N	79.98 10.46 -8.37 N	85.05 13.52 0.00 N	84.85 12.94 0.00 N	81.57 12.56 0.00 N	78.05 10.94 -3.48 N	75.90 7.59 -6.89 N	72.12 2.10 -52.53 N
ASTORIA_GT_11 24225	79.45 7.98 -4.45 N	66.68 4.81 -19.71 N	64.89 4.87 -15.49 N	64.87 5.04 -14.11 N	70.72 6.82 0.00 N	71.39 6.89 0.00 N	65.65 5.87 -10.69 N	72.30 7.98 0.02 N	63.46 7.85 0.00 N	63.43 8.45 0.00 N	70.41 9.51 -0.50 N	71.91 8.14 -12.35 N	57.30 7.43 -1.06 N	52.65 6.66 0.00 N	48.31 6.02 0.00 N	81.91 6.93 -27.05 N	73.94 9.37 -5.51 N	79.98 10.46 -8.37 N	85.05 13.52 0.00 N	84.85 12.94 0.00 N	81.57 12.56 0.00 N	78.05 10.94 -3.48 N	75.90 7.59 -6.89 N	72.12 2.10 -52.53 N
ASTORIA_GT_12 24226	79.45 7.98 -4.45 N	66.68 4.81 -19.71 N	64.89 4.87 -15.49 N	64.87 5.04 -14.11 N	70.72 6.82 0.00 N	71.39 6.89 0.00 N	65.65 5.87 -10.69 N	72.30 7.98 0.02 N	63.46 7.85 0.00 N	63.43 8.45 0.00 N	70.41 9.51 -0.50 N	71.91 8.14 -12.35 N	57.30 7.43 -1.06 N	52.65 6.66 0.00 N	48.31 6.02 0.00 N	81.91 6.93 -27.05 N	73.94 9.37 -5.51 N	79.98 10.46 -8.37 N	85.05 13.52 0.00 N	84.85 12.94 0.00 N	81.57 12.56 0.00 N	78.05 10.94 -3.48 N	75.90 7.59 -6.89 N	72.12 2.10 -52.53 N
ASTORIA_GT_13 24227	79.45 7.98 -4.45 N	66.68 4.81 -19.71 N	64.89 4.87 -15.49 N	64.87 5.04 -14.11 N	70.72 6.82 0.00 N	71.39 6.89 0.00 N	65.65 5.87 -10.69 N	72.30 7.98 0.02 N	63.46 7.85 0.00 N	63.43 8.45 0.00 N	70.41 9.51 -0.50 N	71.91 8.14 -12.35 N	57.30 7.43 -1.06 N	52.65 6.66 0.00 N	48.31 6.02 0.00 N	81.91 6.93 -27.05 N	73.94 9.37 -5.51 N	79.98 10.46 -8.37 N	85.05 13.52 0.00 N	84.85 12.94 0.00 N	81.57 12.56 0.00 N	78.05 10.94 -3.48 N	75.90 7.59 -6.89 N	72.12 2.10 -52.53 N
ASTORIA_GT_5 24106	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N
ASTORIA_GT_7 24107	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 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
ASTORIA_GT_8 24108	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N		
ASTORIA___2 24149	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N		
ASTORIA___3 23516	79.22 7.75 -4.45 N	66.56 4.69 -19.71 N	64.77 4.76 -15.49 N	64.76 4.93 -14.11 N	70.51 6.61 0.00 N	71.21 6.70 0.00 N	65.50 5.72 -10.69 N	72.00 7.67 0.02 N	63.17 7.56 0.00 N	63.14 8.16 0.00 N	70.07 9.17 -0.50 N	71.64 7.88 -12.35 N	57.04 7.17 -1.06 N	52.42 6.42 0.00 N	48.10 5.81 0.00 N	81.66 6.68 -27.05 N	73.87 9.30 -5.51 N	79.98 10.46 -8.37 N	85.05 13.52 0.00 N	84.85 12.94 0.00 N	81.57 12.56 0.00 N	78.05 10.94 -3.48 N	75.61 7.30 -6.89 N	72.05 2.04 -52.53 N		
ASTORIA___4 23517	75.41 8.39 0.00 N	47.23 5.07 0.00 N	49.67 5.15 0.00 N	51.03 5.31 0.00 N	71.08 7.18 0.00 N	71.75 7.24 0.00 N	55.29 6.20 0.00 N	72.74 8.41 0.02 N	63.94 8.33 0.00 N	63.91 8.94 0.00 N	70.93 10.02 -0.50 N	72.39 8.63 -12.35 N	57.78 7.90 -1.06 N	53.08 7.08 0.00 N	48.70 6.41 0.00 N	88.66 7.38 -33.35 N	78.54 9.84 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.51 8.01 -7.08 N	72.21 2.20 -52.53 N		
ASTORIA___5 23518	75.28 8.27 0.00 N	47.19 5.02 0.00 N	49.62 5.10 0.00 N	50.98 5.26 0.00 N	70.98 7.08 0.00 N	71.63 7.12 0.00 N	55.24 6.15 0.00 N	72.63 8.30 0.02 N	63.86 8.24 0.00 N	63.85 8.86 0.00 N	70.82 9.91 -0.50 N	72.33 8.56 -12.35 N	57.72 7.84 -1.06 N	53.03 7.04 0.00 N	48.66 6.37 0.00 N	88.59 7.31 -33.35 N	78.51 9.82 -9.64 N	80.59 11.07 -8.37 N	85.84 14.31 -0.01 N	85.79 13.88 -0.01 N	82.26 13.25 0.00 N	78.69 11.58 -3.48 N	76.33 7.83 -7.08 N	72.19 2.17 -52.53 N		
ATHENS_STG_1 23668	69.53 2.52 0.00 N	43.71 1.55 0.00 N	46.18 1.65 0.00 N	47.45 1.74 0.00 N	66.21 2.31 0.00 N	66.71 2.20 0.00 N	51.15 2.06 0.00 N	67.18 2.85 0.02 N	58.51 2.89 0.00 N	58.20 3.22 0.00 N	64.13 3.73 0.00 N	54.55 3.14 0.00 N	51.61 2.80 0.00 N	48.44 2.45 0.00 N	44.53 2.24 0.00 N	50.50 2.58 0.00 N	62.26 3.30 0.10 N	64.76 3.61 0.00 N	76.39 4.86 0.00 N	76.50 4.60 0.00 N	73.49 4.49 0.00 N	67.37 3.82 0.08 N	66.66 2.81 -2.42 N	18.21 0.71 0.00 N		
ATHENS_STG_2 23670	69.53 2.52 0.00 N	43.71 1.55 0.00 N	46.18 1.65 0.00 N	47.45 1.74 0.00 N	66.21 2.31 0.00 N	66.71 2.20 0.00 N	51.15 2.06 0.00 N	67.18 2.85 0.02 N	58.51 2.89 0.00 N	58.20 3.22 0.00 N	64.13 3.73 0.00 N	54.55 3.14 0.00 N	51.61 2.80 0.00 N	48.44 2.45 0.00 N	44.53 2.24 0.00 N	50.50 2.58 0.00 N	62.26 3.30 0.10 N	64.76 3.61 0.00 N	76.39 4.86 0.00 N	76.50 4.60 0.00 N	73.49 4.49 0.00 N	67.37 3.82 0.08 N	66.66 2.81 -2.42 N	18.21 0.71 0.00 N		
ATHENS_STG_3 23677	69.53 2.52 0.00 N	43.71 1.55 0.00 N	46.18 1.65 0.00 N	47.45 1.74 0.00 N	66.21 2.31 0.00 N	66.69 2.18 0.00 N	51.15 2.06 0.00 N	67.18 2.85 0.02 N	58.51 2.89 0.00 N	58.20 3.22 0.00 N	64.13 3.73 0.00 N	54.55 3.14 0.00 N	51.61 2.80 0.00 N	48.44 2.44 0.00 N	44.53 2.24 0.00 N	50.50 2.58 0.00 N	62.26 3.30 0.10 N	64.76 3.61 0.00 N	76.39 4.86 0.00 N	76.50 4.60 0.00 N	73.49 4.49 0.00 N	67.37 3.82 0.08 N	66.66 2.81 -2.42 N	18.21 0.71 0.00 N		
BARRETT_IC_1 23704	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N		
BARRETT_IC_10 23701	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N		
BARRETT_IC_11 23702	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N		
BARRETT_IC_12 23703	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N		
BARRETT_IC_2 23705	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N		
BARRETT_IC_3	73.15	61.12	49.64	50.65	69.40	69.98	66.72	70.82	69.39	70.92	71.44	72.20	71.65	70.85	69.61	67.41	71.16	83.10	94.67	92.92	87.07	82.12	74.28	71.75		

23706	6.12 -0.02 N	3.92 -15.03 N	3.98 -1.14 N	4.25 -0.68 N	5.51 0.00 N	5.47 0.00 N	4.99 -12.64 N	6.49 0.02 N	6.74 -7.04 N	7.17 -8.77 N	7.88 -3.15 N	6.61 -14.18 N	5.82 -17.02 N	5.27 -19.59 N	4.83 -22.49 N	5.57 -13.92 N	6.82 -5.28 N	7.34 -14.61 N	9.44 -13.70 N	9.20 -11.81 N	8.90 -9.16 N	7.70 -10.79 N	5.98 -6.89 N	1.73 -52.53 N
BARRETT_IC_4 23707	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N
BARRETT_IC_5 23708	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N
BARRETT_IC_6 23709	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N
BARRETT_IC_7 23710	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N
BARRETT_IC_8 23711	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N
BARRETT_IC_9 23700	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N
BARRETT___1 23545	73.15 6.12 -0.02 N	61.12 3.92 -15.03 N	49.64 3.98 -1.14 N	50.65 4.25 -0.68 N	69.40 5.51 0.00 N	69.98 5.47 0.00 N	66.72 4.99 -12.64 N	70.82 6.49 0.02 N	69.39 6.74 -7.04 N	70.92 7.17 -8.77 N	71.44 7.88 -3.15 N	72.20 6.61 -14.18 N	71.65 5.82 -17.02 N	70.85 5.27 -19.59 N	69.61 4.83 -22.49 N	67.41 5.57 -13.92 N	71.16 6.82 -5.28 N	83.10 7.34 -14.61 N	94.67 9.44 -13.70 N	92.92 9.20 -11.81 N	87.07 8.90 -9.16 N	82.12 7.70 -10.79 N	74.28 5.98 -6.89 N	71.75 1.73 -52.53 N
BARRETT___2 23546	73.01 5.98 -0.02 N	61.05 3.85 -15.03 N	49.58 3.92 -1.14 N	50.56 4.17 -0.68 N	69.28 5.38 0.00 N	69.85 5.34 0.00 N	66.63 4.90 -12.64 N	70.69 6.36 0.02 N	69.27 6.63 -7.04 N	70.81 7.07 -8.77 N	71.32 7.77 -3.15 N	72.08 6.49 -14.18 N	71.45 5.62 -17.02 N	70.66 5.08 -19.59 N	69.42 4.65 -22.49 N	67.21 5.36 -13.92 N	71.01 6.67 -5.28 N	82.73 6.97 -14.61 N	94.24 9.01 -13.70 N	92.49 8.77 -11.81 N	86.65 8.49 -9.16 N	81.80 7.38 -10.79 N	73.93 5.63 -6.89 N	71.72 1.70 -52.53 N
BEAVER RIVER___HYD 24048	67.42 0.40 0.00 N	42.26 0.10 0.00 N	44.58 0.06 0.00 N	45.63 -0.09 0.00 N	63.85 -0.05 0.00 N	64.78 0.27 0.00 N	48.91 -0.18 0.00 N	64.25 -0.10 0.00 N	55.50 -0.11 0.00 N	54.70 -0.28 0.00 N	59.97 -0.42 0.00 N	50.97 -0.45 0.00 N	48.88 0.06 0.00 N	46.00 0.01 0.00 N	42.17 -0.12 0.00 N	47.45 -0.48 0.00 N	57.61 -1.45 0.00 N	59.26 -1.90 0.00 N	69.45 -2.07 0.00 N	69.96 -1.94 0.00 N	67.21 -1.79 0.00 N	61.66 -1.97 0.00 N	61.42 -0.07 -0.06 N	17.47 -0.03 0.00 N
BEEBEE_GT_13 23619	65.11 -1.91 0.00 N	40.89 -1.28 0.00 N	43.19 -1.33 0.00 N	44.28 -1.44 0.00 N	61.93 -1.97 0.00 N	62.85 -1.65 0.00 N	47.63 -1.46 0.00 N	62.54 -1.94 -0.13 N	54.44 -1.18 0.00 N	53.94 -1.04 0.00 N	59.48 -0.92 0.00 N	50.49 -0.93 0.00 N	47.80 -1.01 0.00 N	44.72 -1.28 -0.01 N	41.34 -0.95 0.00 N	46.94 -0.99 0.00 N	58.99 -0.65 -0.58 N	61.28 0.12 0.00 N	72.38 0.86 0.00 N	72.55 0.65 0.00 N	69.63 0.62 0.00 N	64.11 0.00 -0.48 N	58.93 -0.71 1.78 N	17.08 -0.41 0.00 N
BETHLEHEM___GRP 23843	69.47 2.45 0.00 N	43.61 1.45 0.00 N	46.09 1.57 0.00 N	47.36 1.64 0.00 N	66.13 2.23 0.00 N	66.58 2.07 0.00 N	51.12 2.03 0.00 N	67.18 2.83 0.00 N	58.41 2.80 0.00 N	58.05 3.07 0.00 N	64.07 3.67 0.00 N	54.46 3.04 0.00 N	51.57 2.75 0.00 N	48.39 2.39 0.00 N	44.49 2.20 0.00 N	50.45 2.53 0.00 N	62.27 3.21 0.00 N	64.70 3.55 0.00 N	76.32 4.79 0.00 N	76.50 4.60 0.00 N	73.42 4.42 0.00 N	67.38 3.75 0.00 N	66.61 2.83 -2.37 N	18.17 0.67 0.00 N
BETHLEHEM___STEEL 23779	58.70 -8.32 0.00 N	36.87 -5.29 0.00 N	39.02 -5.51 0.00 N	39.98 -5.74 0.00 N	56.10 -7.80 0.00 N	56.90 -7.61 0.00 N	42.70 -6.38 0.00 N	54.21 -8.59 1.55 N	48.57 -7.04 0.00 N	48.07 -6.91 0.00 N	53.13 -7.27 0.00 N	44.86 -6.56 0.00 N	42.51 -6.31 0.00 N	39.51 -6.38 0.11 N	36.63 -5.66 0.00 N	41.69 -6.24 0.00 N	44.96 -7.42 6.68 N	54.24 -6.91 0.00 N	64.44 -7.08 0.00 N	64.71 -7.19 0.00 N	61.76 -7.25 0.00 N	51.16 -6.94 5.53 N	51.41 -6.43 3.59 N	15.45 -2.04 0.00 N
BINGHAMTON___COGEN 23790	65.05 -1.96 0.00 N	40.77 -1.39 0.00 N	43.11 -1.41 0.00 N	44.28 -1.44 0.00 N	61.97 -1.93 0.00 N	62.63 -1.88 0.00 N	47.77 -1.32 0.00 N	62.72 -1.49 0.14 N	54.56 -1.05 0.00 N	54.03 -0.95 0.00 N	59.46 -0.95 0.00 N	50.42 -0.99 0.00 N	47.71 -1.10 0.00 N	44.64 -1.35 0.01 N	41.15 -1.14 0.00 N	46.73 -1.19 0.00 N	56.80 -1.65 0.61 N	59.99 -1.16 0.00 N	71.31 -0.21 0.00 N	71.90 0.00 0.00 N	68.73 -0.28 0.00 N	62.24 -0.89 0.50 N	64.23 -1.48 -4.29 N	17.08 -0.41 0.00 N

BLACK RIVER___HYD 24047	67.39 0.37 0.00 N	42.22 0.06 0.00 N	44.54 0.02 0.00 N	45.62 -0.10 0.00 N	63.83 -0.07 0.00 N	64.79 0.29 0.00 N	49.07 -0.02 0.00 N	64.50 0.15 0.00 N	55.82 0.21 0.00 N	55.06 0.08 0.00 N	60.41 0.01 0.00 N	51.31 -0.11 0.00 N	49.04 0.22 0.00 N	46.07 0.07 0.00 N	42.25 -0.04 0.00 N	47.63 -0.29 0.00 N	57.75 -1.32 0.00 N	59.44 -1.71 0.00 N	69.95 -1.57 0.00 N	70.46 -1.44 0.00 N	67.63 -1.38 0.00 N	61.91 -1.72 0.00 N	61.54 0.02 -0.09 N	17.50 0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	68.88 1.86 0.00 N	43.29 1.13 0.00 N	45.74 1.22 0.00 N	47.02 1.30 0.00 N	65.63 1.74 0.00 N	66.07 1.56 0.00 N	50.46 1.37 0.00 N	66.31 1.96 0.00 N	57.66 2.05 0.00 N	57.33 2.34 0.00 N	63.20 2.79 0.00 N	53.76 2.35 0.00 N	50.89 2.07 0.00 N	47.76 1.77 0.00 N	43.91 1.62 0.00 N	49.78 1.86 0.00 N	61.48 2.43 0.00 N	63.84 2.69 0.00 N	75.24 3.72 0.00 N	75.42 3.52 0.00 N	72.39 3.38 0.00 N	66.49 2.86 0.00 N	65.69 1.94 -2.33 N	17.96 0.47 0.00 N
BOC_GAS_DRP 24189	68.75 1.73 0.00 N	43.22 1.06 0.00 N	45.69 1.16 0.00 N	46.94 1.23 0.00 N	65.53 1.63 0.00 N	65.96 1.46 0.00 N	50.53 1.45 0.00 N	66.38 2.03 0.00 N	57.67 2.06 0.00 N	57.31 2.33 0.00 N	63.18 2.78 0.00 N	53.75 2.34 0.00 N	50.89 2.07 0.00 N	47.78 1.78 0.00 N	43.93 1.64 0.00 N	49.81 1.89 0.00 N	61.49 2.43 0.00 N	63.84 2.69 0.00 N	75.17 3.65 0.00 N	75.35 3.45 0.00 N	72.39 3.38 0.00 N	66.49 2.86 0.00 N	65.79 2.01 -2.36 N	17.98 0.49 0.00 N
BORALEX_4TH_BRANCH 23824	69.23 2.21 0.00 N	43.36 1.21 0.00 N	45.85 1.32 0.00 N	47.14 1.42 0.00 N	65.85 1.95 0.00 N	66.11 1.60 0.00 N	51.07 1.98 0.00 N	67.02 2.68 0.00 N	58.10 2.48 0.00 N	57.80 2.82 0.00 N	64.05 3.65 0.00 N	54.46 3.04 0.00 N	51.57 2.75 0.00 N	48.44 2.45 0.00 N	44.57 2.28 0.00 N	50.54 2.62 0.00 N	62.38 3.31 0.00 N	64.76 3.61 0.00 N	76.32 4.79 0.00 N	76.50 4.60 0.00 N	73.56 4.55 0.00 N	67.45 3.82 0.00 N	66.52 2.72 -2.38 N	18.08 0.58 0.00 N
BOWLINE___1 23526	70.89 3.87 0.00 N	44.45 2.29 0.00 N	46.85 2.32 0.00 N	48.19 2.48 0.00 N	67.25 3.36 0.00 N	67.91 3.40 0.00 N	52.26 3.17 0.00 N	68.74 4.42 0.03 N	60.11 4.49 0.00 N	59.95 4.97 0.00 N	65.95 5.55 0.00 N	56.10 4.69 0.00 N	52.94 4.12 0.00 N	49.60 3.61 0.00 N	45.55 3.26 0.00 N	51.72 3.79 0.00 N	62.69 4.82 1.19 N	64.80 5.26 1.61 N	78.46 6.94 0.00 N	78.52 6.61 0.00 N	75.49 6.49 0.00 N	68.39 5.54 0.78 N	67.98 4.40 -2.16 N	18.63 1.13 0.00 N
BOWLINE___2 23595	70.89 3.87 0.00 N	44.45 2.29 0.00 N	46.85 2.32 0.00 N	48.19 2.48 0.00 N	67.25 3.36 0.00 N	67.91 3.40 0.00 N	52.26 3.17 0.00 N	68.74 4.42 0.03 N	60.11 4.49 0.00 N	59.95 4.97 0.00 N	65.95 5.55 0.00 N	56.10 4.69 0.00 N	52.94 4.12 0.00 N	49.60 3.61 0.00 N	45.55 3.26 0.00 N	51.72 3.79 0.00 N	62.69 4.82 1.19 N	64.80 5.26 1.61 N	78.46 6.94 0.00 N	78.52 6.61 0.00 N	75.49 6.49 0.00 N	68.39 5.54 0.78 N	67.98 4.40 -2.16 N	18.63 1.13 0.00 N
BROOKHAVEN___DRP 24191	73.47 6.44 -0.02 N	61.44 4.25 -15.03 N	50.01 4.35 -1.14 N	51.01 4.61 -0.68 N	69.79 5.89 0.00 N	70.21 5.70 0.00 N	67.05 5.32 -12.64 N	70.64 6.31 0.02 N	69.26 6.62 -7.04 N	70.69 6.95 -8.77 N	71.06 7.51 -3.15 N	71.76 6.16 -14.18 N	71.43 5.59 -17.02 N	70.70 5.12 -19.59 N	69.56 4.78 -22.49 N	67.35 5.50 -13.92 N	70.64 6.30 -5.28 N	82.55 6.79 -14.61 N	94.16 8.94 -13.70 N	92.41 8.70 -11.81 N	86.44 8.28 -9.16 N	81.61 7.19 -10.79 N	74.02 5.72 -6.89 N	71.86 1.84 -52.53 N
BROOKLYN_NAVY_YARD 23515	72.26 5.24 0.00 N	45.29 3.13 0.00 N	47.67 3.15 0.00 N	49.02 3.30 0.00 N	68.36 4.46 0.00 N	68.98 4.48 0.00 N	53.09 4.00 0.00 N	69.87 5.54 0.02 N	61.19 5.58 0.00 N	61.07 6.09 0.00 N	67.78 6.88 -0.50 N	69.61 5.85 -12.35 N	55.13 5.26 -1.06 N	50.64 4.65 0.00 N	46.47 4.18 0.00 N	52.75 4.82 0.00 N	70.86 6.28 -5.52 N	76.38 6.85 -8.37 N	80.40 8.87 0.00 N	80.39 8.48 0.00 N	77.29 8.28 0.00 N	74.30 7.19 -3.48 N	73.68 5.38 -6.89 N	71.45 1.43 -52.53 N
BURROWS___LYONSDAL 23803	67.84 0.82 0.00 N	42.60 0.44 0.00 N	44.97 0.45 0.00 N	46.18 0.46 0.00 N	64.58 0.68 0.00 N	65.27 0.76 0.00 N	49.77 0.68 0.00 N	65.36 1.01 0.00 N	56.59 0.97 0.00 N	55.97 0.99 0.00 N	61.52 1.12 0.00 N	52.31 0.90 0.00 N	49.59 0.78 0.00 N	46.60 0.61 0.00 N	42.83 0.55 0.00 N	48.52 0.60 0.00 N	59.78 0.71 0.00 N	62.01 0.86 0.00 N	72.96 1.43 0.00 N	73.27 1.37 0.00 N	70.32 1.31 0.00 N	64.65 1.02 0.00 N	62.19 0.77 0.00 N	17.69 0.20 0.00 N
CALPINE_BETH_PAGE_GT4 24209	73.44 6.40 -0.02 N	61.32 4.13 -15.03 N	49.86 4.20 -1.14 N	50.83 4.44 -0.68 N	69.63 5.73 0.00 N	70.16 5.65 0.00 N	66.91 5.18 -12.64 N	70.98 6.65 0.02 N	69.56 6.92 -7.04 N	71.09 7.34 -8.77 N	71.61 8.06 -3.15 N	72.45 6.86 -14.18 N	72.02 6.19 -17.02 N	71.20 5.62 -19.59 N	69.96 5.18 -22.49 N	67.84 5.99 -13.92 N	71.39 7.05 -5.28 N	83.16 7.40 -14.61 N	94.38 9.16 -13.70 N	92.63 8.92 -11.81 N	87.07 8.90 -9.16 N	82.11 7.70 -10.79 N	74.70 6.40 -6.89 N	71.85 1.83 -52.53 N
CALPINE_BP_GT1 23823	73.44 6.40 -0.02 N	61.32 4.13 -15.03 N	49.86 4.20 -1.14 N	50.83 4.44 -0.68 N	69.63 5.73 0.00 N	70.16 5.65 0.00 N	66.91 5.18 -12.64 N	70.98 6.65 0.02 N	69.56 6.92 -7.04 N	71.09 7.34 -8.77 N	71.61 8.06 -3.15 N	72.45 6.86 -14.18 N	72.02 6.19 -17.02 N	71.20 5.62 -19.59 N	69.96 5.18 -22.49 N	67.84 5.99 -13.92 N	71.39 7.05 -5.28 N	83.16 7.40 -14.61 N	94.38 9.16 -13.70 N	92.63 8.92 -11.81 N	87.07 8.90 -9.16 N	82.11 7.70 -10.79 N	74.70 6.40 -6.89 N	71.85 1.83 -52.53 N
CALSPAN___DRP 24200	58.70 -8.32 0.00 N	36.87 -5.29 0.00 N	39.02 -5.51 0.00 N	39.98 -5.74 0.00 N	56.10 -7.80 0.00 N	56.90 -7.61 0.00 N	42.70 -6.38 0.00 N	54.21 -8.59 1.55 N	48.57 -7.04 0.00 N	48.07 -6.91 0.00 N	53.13 -7.27 0.00 N	44.86 -6.56 0.00 N	42.51 -6.31 0.00 N	39.51 -6.38 0.11 N	36.63 -5.66 0.00 N	41.69 -6.24 0.00 N	44.96 -7.42 0.00 N	54.24 -6.91 0.00 N	64.44 -7.08 0.00 N	64.71 -7.19 0.00 N	61.76 -7.25 0.00 N	51.16 -6.94 5.53 N	51.41 -6.43 3.59 N	15.45 -2.04 0.00 N
CARR STREET_E_SYR 24060	65.99 -1.02 0.00 N	41.48 -0.68 0.00 N	43.80 -0.72 0.00 N	44.94 -0.78 0.00 N	62.84 -1.05 0.00 N	63.54 -0.96 0.00 N	48.37 -0.72 0.00 N	63.33 -1.02 0.00 N	54.79 -0.83 0.00 N	54.10 -0.88 0.00 N	59.50 -0.90 0.00 N	50.61 -0.81 0.00 N	48.01 -0.81 0.00 N	45.04 -0.95 0.00 N	41.48 -0.80 0.00 N	46.96 -0.97 0.00 N	57.70 -1.36 0.00 N	59.93 -1.22 0.00 N	70.60 -0.93 0.00 N	70.89 -1.01 0.00 N	67.97 -1.04 0.00 N	62.55 -1.08 0.00 N	60.25 -0.96 0.21 N	17.28 -0.21 0.00 N
CARTHAGE___PAPER 23857	67.41 0.39 0.00 N	42.24 0.08 0.00 N	44.56 0.03 0.00 N	45.63 -0.09 0.00 N	63.86 -0.04 0.00 N	64.80 0.29 0.00 N	49.01 -0.08 0.00 N	64.40 0.05 0.00 N	55.69 0.08 0.00 N	54.91 -0.07 0.00 N	60.22 -0.19 0.00 N	51.15 -0.26 0.00 N	48.97 0.15 0.00 N	46.05 0.05 0.00 N	42.22 -0.07 0.00 N	47.56 -0.37 0.00 N	57.68 -1.38 0.00 N	59.32 -1.83 0.00 N	69.67 -1.86 0.00 N	70.18 -1.73 0.00 N	67.35 -1.66 0.00 N	61.78 -1.85 0.00 N	61.48 -0.02 -0.08 N	17.49 0.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	71.68 4.67 0.00 N	44.96 2.80 0.00 N	47.39 2.87 0.00 N	48.73 3.01 0.00 N	67.96 4.06 0.00 N	68.53 4.02 0.00 N	52.75 3.67 0.00 N	69.37 5.04 0.02 N	60.68 5.06 0.00 N	60.52 5.55 0.00 N	66.66 6.25 0.00 N	56.71 5.30 0.00 N	53.56 4.74 0.00 N	50.19 4.20 0.00 N	46.09 3.81 0.00 N	52.32 4.40 0.00 N	62.33 5.63 2.36 N	63.90 6.12 3.37 N	79.46 7.94 0.00 N	79.52 7.62 0.00 N	76.46 7.45 0.00 N	68.54 6.43 1.52 N	73.18 4.88 -6.88 N	71.32 1.30 -52.53 N	
CE_MILLWOOD___DRP 24193	71.50 4.49 0.00 N	44.84 2.69 0.00 N	47.27 2.75 0.00 N	48.61 2.89 0.00 N	67.78 3.88 0.00 N	68.37 3.87 0.00 N	52.62 3.53 0.00 N	69.20 4.88 0.02 N	60.52 4.91 0.00 N	60.36 5.38 0.00 N	66.48 6.07 0.00 N	56.56 5.14 0.00 N	53.41 4.60 0.00 N	50.05 4.06 0.00 N	45.97 3.68 0.00 N	52.18 4.25 0.00 N	62.55 5.46 1.97 N	64.30 5.93 2.78 N	79.32 7.80 0.00 N	79.31 7.41 0.00 N	76.25 7.25 0.00 N	68.60 6.24 1.27 N	73.03 4.74 -6.88 N	71.26 1.25 -52.53 N	
CE_NYC2_DRP 24202	79.45 7.97 -4.45 N	66.67 4.81 -19.71 N	64.88 4.86 -15.49 N	64.86 5.03 -14.11 N	70.71 6.81 0.00 N	71.38 6.87 0.00 N	65.65 5.87 -10.69 N	72.31 7.98 0.02 N	63.46 7.85 0.00 N	63.44 8.46 0.00 N	70.41 9.51 -0.50 N	71.90 8.14 -12.35 N	57.30 7.43 -1.06 N	52.65 6.66 0.00 N	48.31 6.02 0.00 N	81.90 6.92 -27.05 N	73.89 9.32 -5.51 N	79.98 10.46 -8.37 N	85.05 13.52 0.00 N	84.77 12.87 0.00 N	81.57 12.56 0.00 N	77.98 10.88 -3.48 N	75.89 7.58 -6.89 N	72.12 2.10 -52.53 N	
CE_NYC_DRP 24195	72.34 5.33 0.00 N	45.34 3.18 0.00 N	47.72 3.20 0.00 N	49.06 3.34 0.00 N	68.44 4.54 0.00 N	69.07 4.56 0.00 N	53.14 4.05 0.00 N	69.93 5.60 0.02 N	61.26 5.64 0.00 N	61.13 6.15 0.00 N	67.82 6.92 -0.50 N	69.67 5.91 -12.35 N	55.20 5.33 -1.06 N	50.71 4.71 0.00 N	46.54 4.25 0.00 N	52.81 4.88 0.00 N	70.83 6.17 -5.60 N	76.31 6.67 -8.49 N	80.25 8.73 0.00 N	80.32 8.41 0.00 N	77.15 8.14 0.00 N	74.16 7.00 -3.53 N	73.64 5.33 -6.89 N	71.45 1.43 -52.53 N	
CH_MIDHUDSON___DRP 24192	71.08 4.06 0.00 N	44.61 2.45 0.00 N	47.04 2.51 0.00 N	48.36 2.65 0.00 N	67.46 3.56 0.00 N	68.02 3.51 0.00 N	52.32 3.23 0.00 N	68.81 4.48 0.02 N	60.12 4.51 0.00 N	59.95 4.97 0.00 N	66.04 5.64 0.00 N	56.19 4.78 0.00 N	53.08 4.26 0.00 N	49.76 3.77 0.00 N	45.70 3.41 0.00 N	51.87 3.94 0.00 N	64.09 5.01 -0.02 N	66.84 5.50 -0.18 N	78.75 7.22 0.00 N	78.73 6.83 0.00 N	75.70 6.69 0.00 N	69.35 5.73 0.01 N	68.16 4.40 -2.34 N	18.63 1.13 0.00 N	
CH_MISC_IPPS 23765	70.27 3.25 0.00 N	44.09 1.94 0.00 N	46.49 1.97 0.00 N	47.80 2.08 0.00 N	66.68 2.79 0.00 N	67.26 2.75 0.00 N	51.75 2.67 0.00 N	68.07 3.75 0.02 N	59.51 3.90 0.00 N	59.34 4.36 0.00 N	65.34 4.94 0.00 N	55.60 4.18 0.00 N	52.50 3.69 0.00 N	49.21 3.22 0.00 N	45.19 2.90 0.00 N	51.28 3.36 0.00 N	63.49 4.40 -0.03 N	66.18 4.83 -0.20 N	77.89 6.37 0.00 N	77.87 5.97 0.00 N	74.94 5.93 0.00 N	68.59 4.96 0.00 N	67.42 3.71 -2.30 N	18.40 0.90 0.00 N	
CH_RES_BVR_FALLS 23983	66.88 -0.14 0.00 N	42.08 -0.08 0.00 N	44.43 -0.09 0.00 N	45.63 -0.09 0.00 N	63.77 -0.13 0.00 N	64.40 -0.10 0.00 N	48.93 -0.15 0.00 N	64.14 -0.20 0.00 N	55.39 -0.22 0.00 N	54.66 -0.32 0.00 N	60.03 -0.37 0.00 N	51.11 -0.30 0.00 N	48.56 -0.25 0.00 N	45.81 -0.19 0.00 N	42.09 -0.20 0.00 N	47.69 -0.24 0.00 N	58.72 -0.34 0.00 N	60.73 -0.43 0.00 N	70.81 -0.72 0.00 N	71.33 -0.58 0.00 N	68.46 -0.55 0.00 N	63.12 -0.51 0.00 N	61.12 -0.21 0.09 N	17.43 -0.06 0.00 N	
CH_RES_NIAGARA 23895	58.52 -8.50 0.00 N	36.93 -5.23 0.00 N	39.05 -5.48 0.00 N	39.97 -5.75 0.00 N	56.08 -7.82 0.00 N	56.88 -7.63 0.00 N	42.46 -6.63 0.00 N	53.49 -9.20 1.66 N	48.04 -7.58 0.00 N	47.48 -7.50 0.00 N	52.53 -7.87 0.00 N	44.41 -7.00 0.00 N	42.14 -6.67 0.00 N	39.22 -6.66 0.12 N	36.37 -5.92 0.00 N	41.34 -6.59 0.00 N	44.35 -7.57 7.14 N	53.93 -7.22 0.00 N	63.65 -7.87 0.00 N	63.56 -8.34 0.00 N	60.86 -8.14 0.00 N	50.34 -7.38 5.91 N	52.08 -6.38 2.97 N	15.39 -2.11 0.00 N	
CH_RES_SYRACUSE 23985	66.71 -0.31 0.00 N	41.89 -0.27 0.00 N	44.22 -0.30 0.00 N	45.39 -0.33 0.00 N	63.47 -0.42 0.00 N	64.21 -0.30 0.00 N	48.90 -0.19 0.00 N	64.06 -0.29 0.00 N	55.41 -0.20 0.00 N	54.69 -0.29 0.00 N	60.17 -0.24 0.00 N	51.16 -0.25 0.00 N	48.50 -0.31 0.00 N	45.50 -0.49 0.00 N	41.86 -0.42 0.00 N	47.43 -0.50 0.00 N	58.22 -0.85 0.00 N	60.48 -0.67 0.00 N	71.24 -0.29 0.00 N	71.54 -0.36 0.00 N	68.59 -0.41 0.00 N	63.06 -0.57 0.00 N	60.60 -0.35 0.47 N	17.44 -0.05 0.00 N	
CORNELL____ 23752	66.06 -0.95 0.00 N	41.35 -0.80 0.00 N	43.65 -0.87 0.00 N	44.80 -0.92 0.00 N	62.69 -1.21 0.00 N	63.59 -0.92 0.00 N	48.48 -0.60 0.00 N	63.71 -0.58 0.05 N	54.61 -1.01 0.00 N	53.23 -1.75 0.00 N	58.73 -1.67 0.00 N	49.80 -1.61 0.00 N	47.12 -1.70 0.00 N	43.86 -2.13 0.00 N	40.22 -2.06 0.00 N	45.38 -2.55 0.00 N	55.22 -3.61 0.23 N	57.79 -3.36 0.00 N	68.52 -3.00 0.00 N	68.95 -2.95 0.00 N	66.04 -2.97 0.00 N	60.13 -3.31 0.19 N	56.24 -2.76 2.42 N	16.55 -0.95 0.00 N	
COXSACKIE___GT 23611	71.17 4.15 0.00 N	44.65 2.49 0.00 N	47.13 2.61 0.00 N	48.44 2.72 0.00 N	67.58 3.68 0.00 N	68.12 3.62 0.00 N	52.33 3.24 0.00 N	68.86 4.54 0.02 N	60.09 4.48 0.00 N	59.85 4.88 0.00 N	66.03 5.63 0.00 N	56.16 4.74 0.00 N	53.07 4.26 0.00 N	49.75 3.76 0.00 N	45.72 3.43 0.00 N	51.86 3.94 0.00 N	63.75 4.78 0.10 N	66.47 5.32 0.00 N	78.46 6.94 0.00 N	78.59 6.69 0.00 N	75.49 6.49 0.00 N	68.96 5.41 0.08 N	68.06 4.55 -2.09 N	18.64 1.14 0.00 N	
CRESCENT___HYD 24018	69.32 2.30 0.00 N	43.45 1.30 0.00 N	45.92 1.40 0.00 N	47.20 1.49 0.00 N	65.94 2.04 0.00 N	66.32 1.82 0.00 N	51.08 2.00 0.00 N	67.07 2.72 0.00 N	58.25 2.64 0.00 N	57.89 2.91 0.00 N	64.06 3.66 0.00 N	54.46 3.04 0.00 N	51.56 2.74 0.00 N	48.44 2.45 0.00 N	44.56 2.27 0.00 N	50.51 2.58 0.00 N	62.38 3.32 0.00 N	64.82 3.67 0.00 N	76.46 4.94 0.00 N	76.65 4.75 0.00 N	73.70 4.69 0.00 N	67.57 3.94 0.00 N	66.62 2.81 -2.39 N	18.13 0.63 0.00 N	
CRUCIBLE_METL_DRP 24180	66.71 -0.31 0.00 N	41.89 -0.27 0.00 N	44.22 -0.30 0.00 N	45.39 -0.33 0.00 N	63.47 -0.42 0.00 N	64.21 -0.30 0.00 N	48.90 -0.19 0.00 N	64.06 -0.29 0.00 N	55.41 -0.20 0.00 N	54.69 -0.29 0.00 N	60.17 -0.24 0.00 N	51.16 -0.25 0.00 N	48.50 -0.31 0.00 N	45.50 -0.49 0.00 N	41.86 -0.42 0.00 N	47.43 -0.50 0.00 N	58.22 -0.85 0.00 N	60.48 -0.67 0.00 N	71.24 -0.29 0.00 N	71.54 -0.36 0.00 N	68.59 -0.41 0.00 N	63.06 -0.57 0.00 N	60.60 -0.35 0.47 N	17.44 -0.05 0.00 N	
CSC___481_PGEN	73.57	61.50	50.08	51.06	69.88	70.31	67.11	70.57	69.09	70.53	70.88	71.60	71.28	70.57	69.43	67.14	70.26	82.12	93.66	91.91	85.96	81.22	73.86	71.86	

24222	6.53 -0.02 N	4.31 -15.03 N	4.42 -1.14 N	4.67 -0.68 N	5.98 0.00 N	5.80 0.00 N	5.38 -12.64 N	6.24 0.02 N	6.44 -7.04 N	6.78 -8.77 N	7.33 -3.15 N	6.01 -14.18 N	5.45 -17.02 N	4.99 -19.59 N	4.65 -22.49 N	5.29 -13.92 N	5.92 -5.28 N	6.36 -14.61 N	8.44 -13.70 N	8.20 -11.81 N	7.80 -9.16 N	6.81 -10.79 N	5.55 -6.89 N	1.85 -52.53 N
DANSKAMMER___1 23586	70.27 3.25 0.00 N	44.09 1.94 0.00 N	46.49 1.97 0.00 N	47.80 2.08 0.00 N	66.68 2.79 0.00 N	67.26 2.75 0.00 N	51.75 2.67 0.00 N	68.07 3.75 0.02 N	59.51 3.90 0.00 N	59.34 4.36 0.00 N	65.34 4.94 0.00 N	55.60 4.18 0.00 N	52.50 3.69 0.00 N	49.21 3.22 0.00 N	45.19 2.90 0.00 N	51.28 3.36 0.00 N	63.49 4.40 -0.03 N	66.18 4.83 -0.20 N	77.89 6.37 0.00 N	77.87 5.97 0.00 N	74.94 5.93 0.00 N	68.59 4.96 0.00 N	67.42 3.71 -2.30 N	18.40 0.90 0.00 N
DANSKAMMER___2 23589	70.27 3.25 0.00 N	44.09 1.94 0.00 N	46.49 1.97 0.00 N	47.80 2.08 0.00 N	66.68 2.79 0.00 N	67.26 2.75 0.00 N	51.75 2.67 0.00 N	68.07 3.75 0.02 N	59.51 3.90 0.00 N	59.34 4.36 0.00 N	65.34 4.94 0.00 N	55.60 4.18 0.00 N	52.50 3.69 0.00 N	49.21 3.22 0.00 N	45.19 2.90 0.00 N	51.28 3.36 0.00 N	63.49 4.40 -0.03 N	66.18 4.83 -0.20 N	77.89 6.37 0.00 N	77.87 5.97 0.00 N	74.94 5.93 0.00 N	68.59 4.96 0.00 N	67.42 3.71 -2.30 N	18.40 0.90 0.00 N
DANSKAMMER___3 23590	70.02 3.00 0.00 N	43.95 1.78 0.00 N	46.32 1.80 0.00 N	47.64 1.92 0.00 N	66.43 2.53 0.00 N	67.03 2.52 0.00 N	51.58 2.49 0.00 N	67.83 3.50 0.02 N	59.31 3.69 0.00 N	59.14 4.15 0.00 N	65.11 4.70 0.00 N	55.41 3.99 0.00 N	52.33 3.52 0.00 N	49.05 3.05 0.00 N	45.03 2.74 0.00 N	51.11 3.19 0.00 N	63.26 4.17 -0.03 N	65.94 4.59 -0.20 N	77.68 6.15 0.00 N	77.58 5.68 0.00 N	74.67 5.66 0.00 N	68.34 4.71 0.00 N	67.20 3.48 -2.30 N	18.34 0.84 0.00 N
DANSKAMMER___4 23591	70.00 2.98 0.00 N	43.93 1.77 0.00 N	46.32 1.79 0.00 N	47.63 1.91 0.00 N	66.43 2.53 0.00 N	67.00 2.49 0.00 N	51.56 2.47 0.00 N	67.81 3.49 0.02 N	59.29 3.68 0.00 N	59.11 4.13 0.00 N	65.10 4.69 0.00 N	55.39 3.98 0.00 N	52.31 3.49 0.00 N	49.03 3.04 0.00 N	45.02 2.73 0.00 N	51.09 3.17 0.00 N	63.25 4.16 -0.03 N	65.94 4.59 -0.20 N	77.60 6.08 0.00 N	77.58 5.68 0.00 N	74.60 5.59 0.00 N	68.34 4.71 0.00 N	67.19 3.47 -2.30 N	18.32 0.83 0.00 N
DANSKAMMER___DIESEL 23592	70.27 3.25 0.00 N	44.09 1.94 0.00 N	46.49 1.97 0.00 N	47.80 2.08 0.00 N	66.68 2.79 0.00 N	67.26 2.75 0.00 N	51.75 2.67 0.00 N	68.07 3.75 0.02 N	59.51 3.90 0.00 N	59.34 4.36 0.00 N	65.34 4.94 0.00 N	55.60 4.18 0.00 N	52.50 3.69 0.00 N	49.21 3.22 0.00 N	45.19 2.90 0.00 N	51.28 3.36 0.00 N	63.49 4.40 -0.03 N	66.18 4.83 -0.20 N	77.89 6.37 0.00 N	77.87 5.97 0.00 N	74.94 5.93 0.00 N	68.59 4.96 0.00 N	67.42 3.71 -2.30 N	18.40 0.90 0.00 N
DASHVILLE___HYD 23610	70.75 3.73 0.00 N	44.41 2.25 0.00 N	46.82 2.29 0.00 N	48.14 2.42 0.00 N	67.14 3.24 0.00 N	67.74 3.23 0.00 N	52.10 3.01 0.00 N	68.53 4.21 0.02 N	59.92 4.31 0.00 N	59.77 4.79 0.00 N	65.79 5.39 0.00 N	55.99 4.57 0.00 N	52.87 4.06 0.00 N	49.56 3.57 0.00 N	45.48 3.19 0.00 N	51.62 3.70 0.00 N	63.99 5.04 0.11 N	66.78 5.63 0.00 N	78.89 7.37 0.00 N	78.88 6.97 0.00 N	75.84 6.83 0.00 N	69.33 5.79 0.08 N	68.02 4.26 -2.34 N	18.58 1.09 0.00 N
DOGLEVILLE___HYD 23807	69.81 2.79 0.00 N	43.68 1.52 0.00 N	46.17 1.65 0.00 N	47.46 1.74 0.00 N	66.35 2.46 0.00 N	66.88 2.37 0.00 N	51.36 2.27 0.00 N	67.58 3.24 0.00 N	58.76 3.14 0.00 N	58.37 3.39 0.00 N	64.41 4.01 0.00 N	54.75 3.34 0.00 N	51.85 3.04 0.00 N	48.61 2.62 0.00 N	44.68 2.39 0.00 N	50.68 2.76 0.00 N	62.58 3.52 0.00 N	65.01 3.85 0.00 N	76.53 5.01 0.00 N	77.01 5.11 0.00 N	73.77 4.76 0.00 N	67.64 4.01 0.00 N	64.45 3.07 0.04 N	18.28 0.78 0.00 N
DUNKIRK___1 23563	55.92 -11.10 0.00 N	34.98 -7.18 0.00 N	37.04 -7.49 0.00 N	38.00 -7.71 0.00 N	53.31 -10.59 0.00 N	54.04 -10.46 0.00 N	40.87 -8.21 0.00 N	52.38 -10.54 1.42 N	46.86 -8.76 0.00 N	46.43 -8.55 0.00 N	51.26 -9.14 0.00 N	43.15 -8.27 0.00 N	40.82 -7.99 0.00 N	37.85 -8.04 0.10 N	35.16 -7.12 0.00 N	40.11 -7.82 0.00 N	43.27 -9.68 6.11 N	52.22 -8.93 0.00 N	62.94 -8.58 0.00 N	63.70 -8.20 0.00 N	60.52 -8.49 0.00 N	49.79 -8.78 5.06 N	48.23 -9.19 4.00 N	14.86 -2.63 0.00 N
DUNKIRK___2 23564	55.92 -11.10 0.00 N	34.98 -7.18 0.00 N	37.04 -7.49 0.00 N	38.00 -7.71 0.00 N	53.31 -10.59 0.00 N	54.04 -10.46 0.00 N	40.87 -8.21 0.00 N	52.38 -10.54 1.42 N	46.86 -8.76 0.00 N	46.43 -8.55 0.00 N	51.26 -9.14 0.00 N	43.15 -8.27 0.00 N	40.82 -7.99 0.00 N	37.85 -8.04 0.10 N	35.16 -7.12 0.00 N	40.11 -7.82 0.00 N	43.27 -9.68 6.11 N	52.22 -8.93 0.00 N	62.94 -8.58 0.00 N	63.70 -8.20 0.00 N	60.52 -8.49 0.00 N	49.79 -8.78 5.06 N	48.23 -9.19 4.00 N	14.86 -2.63 0.00 N
DUNKIRK___3 23565	56.72 -10.30 0.00 N	35.50 -6.66 0.00 N	37.58 -6.94 0.00 N	38.55 -7.17 0.00 N	54.09 -9.81 0.00 N	54.84 -9.67 0.00 N	41.42 -7.67 0.00 N	53.06 -9.89 1.40 N	47.42 -8.19 0.00 N	46.98 -8.00 0.00 N	51.86 -8.54 0.00 N	43.69 -7.72 0.00 N	41.35 -7.47 0.00 N	38.35 -7.54 0.10 N	35.61 -6.68 0.00 N	40.59 -7.34 0.00 N	44.00 -9.04 6.02 N	52.83 -8.32 0.00 N	63.44 -8.08 0.00 N	64.13 -7.77 0.00 N	61.00 -8.00 0.00 N	50.43 -8.21 4.99 N	48.91 -8.44 4.07 N	15.03 -2.47 0.00 N
DUNKIRK___4 23566	56.72 -10.30 0.00 N	35.50 -6.66 0.00 N	37.58 -6.94 0.00 N	38.55 -7.17 0.00 N	54.10 -9.80 0.00 N	54.84 -9.67 0.00 N	41.42 -7.66 0.00 N	53.06 -9.89 1.40 N	47.42 -8.19 0.00 N	46.98 -8.00 0.00 N	51.86 -8.54 0.00 N	43.69 -7.72 0.00 N	41.35 -7.47 0.00 N	38.35 -7.54 0.10 N	35.61 -6.68 0.00 N	40.59 -7.34 0.00 N	44.00 -9.04 6.02 N	52.83 -8.32 0.00 N	63.44 -8.08 0.00 N	64.13 -7.77 0.00 N	61.00 -8.00 0.00 N	50.43 -8.21 4.99 N	48.91 -8.44 4.07 N	15.03 -2.47 0.00 N
EAST HAMPTON___GT 23717	76.12 9.08 -0.02 N	62.99 5.79 -15.03 N	51.59 5.94 -1.14 N	52.63 6.23 -0.68 N	72.07 8.17 0.00 N	72.57 8.06 0.00 N	68.91 7.17 -12.64 N	73.21 8.89 0.02 N	71.67 9.03 -7.04 N	73.23 9.48 -8.77 N	73.89 10.33 -3.15 N	74.15 8.55 -14.18 N	73.64 7.81 -17.02 N	72.71 7.13 -19.59 N	71.38 6.60 -22.49 N	69.39 7.54 -13.92 N	73.41 9.07 -5.28 N	85.91 10.15 -14.61 N	98.67 13.45 -13.70 N	97.01 13.30 -11.81 N	90.58 12.42 -9.16 N	85.10 10.69 -10.79 N	76.85 8.54 -6.89 N	72.58 2.56 -52.53 N
EAST RIVER___6 23660	72.78 5.76 0.00 N	45.60 3.44 0.00 N	48.03 3.51 0.00 N	49.38 3.67 0.00 N	68.81 4.91 0.00 N	69.41 4.91 0.00 N	53.47 4.38 0.00 N	70.35 6.03 0.02 N	61.68 6.07 0.00 N	61.59 6.61 0.00 N	68.33 7.43 -0.50 N	69.97 6.21 -12.35 N	55.29 5.42 -1.06 N	50.82 4.82 0.00 N	46.60 4.31 0.00 N	53.03 5.11 0.00 N	72.41 7.80 -5.55 N	78.44 8.87 -8.42 N	82.33 10.80 0.00 N	82.33 10.43 0.00 N	79.64 10.63 0.00 N	76.42 9.29 -3.50 N	73.80 5.49 -6.89 N	71.54 1.52 -52.53 N

EAST RIVER___7 23524	72.78 5.76 0.00 N	45.60 3.44 0.00 N	48.03 3.51 0.00 N	49.38 3.67 0.00 N	68.81 4.91 0.00 N	69.41 4.91 0.00 N	53.47 4.38 0.00 N	70.35 6.03 0.02 N	61.68 6.07 0.00 N	61.59 6.61 0.00 N	68.33 7.43 -0.50 N	69.97 6.21 -12.35 N	55.29 5.42 -1.06 N	50.82 4.82 0.00 N	46.60 4.31 0.00 N	53.03 5.11 0.00 N	72.41 7.80 -5.55 N	78.44 8.87 -8.42 N	82.33 10.80 0.00 N	82.33 10.43 0.00 N	79.64 10.63 0.00 N	76.42 9.29 -3.50 N	73.80 5.49 -6.89 N	71.54 1.52 -52.53 N
EAST_HAMPTON___DIESEL 23722	76.12 9.08 -0.02 N	62.99 5.79 -15.03 N	51.59 5.94 -1.14 N	52.63 6.23 -0.68 N	72.07 8.17 0.00 N	72.57 8.06 0.00 N	68.91 7.17 -12.64 N	73.21 8.89 0.02 N	71.67 9.03 -7.04 N	73.23 9.48 -8.77 N	73.89 10.33 -3.15 N	74.15 8.55 -14.18 N	73.64 7.81 -17.02 N	72.71 7.13 -19.59 N	71.38 6.60 -22.49 N	69.39 7.54 -13.92 N	73.41 9.07 -5.28 N	85.91 10.15 -14.61 N	98.67 13.45 -13.70 N	97.01 13.30 -11.81 N	90.58 12.42 -9.16 N	85.10 10.69 -10.79 N	76.85 8.54 -6.89 N	72.58 2.56 -52.53 N
EAST_RIVER___1 323558	72.34 5.33 0.00 N	45.33 3.17 0.00 N	47.69 3.16 0.00 N	49.01 3.29 0.00 N	68.41 4.51 0.00 N	69.02 4.52 0.00 N	53.09 4.00 0.00 N	69.91 5.58 0.02 N	61.23 5.61 0.00 N	61.13 6.15 0.00 N	67.82 6.92 -0.50 N	69.67 5.91 -12.35 N	55.19 5.32 -1.06 N	50.66 4.67 0.00 N	46.48 4.19 0.00 N	52.56 4.64 0.00 N	70.74 6.09 -5.60 N	76.31 6.67 -8.49 N	80.25 8.73 0.00 N	80.32 8.41 0.00 N	77.15 8.14 0.00 N	74.16 7.00 -3.53 N	73.28 4.98 -6.89 N	71.35 1.34 -52.53 N
EAST_RIVER___2 323559	72.78 5.76 0.00 N	45.60 3.44 0.00 N	48.03 3.51 0.00 N	49.38 3.67 0.00 N	68.81 4.91 0.00 N	69.41 4.91 0.00 N	53.47 4.38 0.00 N	70.35 6.03 0.02 N	61.68 6.07 0.00 N	61.59 6.61 0.00 N	68.33 7.43 -0.50 N	69.97 6.21 -12.35 N	55.29 5.42 -1.06 N	50.82 4.82 0.00 N	46.60 4.31 0.00 N	53.03 5.11 0.00 N	72.41 7.80 -5.55 N	78.44 8.87 -8.42 N	82.33 10.80 0.00 N	82.33 10.43 0.00 N	79.64 10.63 0.00 N	76.42 9.29 -3.50 N	73.80 5.49 -6.89 N	71.54 1.52 -52.53 N
ELEC_TRO_TEK 24086	72.79 5.75 -0.02 N	60.85 3.65 -15.03 N	49.35 3.69 -1.14 N	50.30 3.91 -0.68 N	68.95 5.05 0.00 N	69.53 5.02 0.00 N	66.36 4.62 -12.64 N	70.33 6.01 0.02 N	68.89 6.24 -7.04 N	70.41 6.66 -8.77 N	70.94 6.21 -3.15 N	71.80 6.21 -14.18 N	71.41 5.58 -17.02 N	70.62 5.04 -19.59 N	69.40 4.63 -22.49 N	67.18 5.33 -13.92 N	70.70 6.35 -5.28 N	82.61 6.85 -14.61 N	94.09 8.87 -13.70 N	92.34 8.63 -11.81 N	86.51 8.35 -9.16 N	81.61 7.19 -10.79 N	74.11 5.80 -6.89 N	71.65 1.64 -52.53 N
E_CANADA_CAP_HY 24051	69.15 2.13 0.00 N	43.62 1.46 0.00 N	46.05 1.53 0.00 N	47.25 1.53 0.00 N	66.05 2.16 0.00 N	66.90 2.39 0.00 N	50.82 1.74 0.00 N	66.68 2.36 0.03 N	57.68 2.07 0.00 N	57.03 2.05 0.00 N	62.56 2.16 0.00 N	53.18 1.77 0.00 N	50.57 1.76 0.00 N	47.59 1.59 0.00 N	43.74 1.45 0.00 N	49.52 1.60 0.00 N	60.79 1.85 0.13 N	63.35 2.20 0.00 N	74.53 3.00 0.00 N	74.78 2.88 0.00 N	71.84 2.83 0.00 N	65.81 2.29 0.11 N	66.99 1.98 -3.59 N	18.05 0.56 0.00 N
E_CANADA_MHWK_HY 24050	69.81 2.79 0.00 N	43.68 1.52 0.00 N	46.17 1.65 0.00 N	47.46 1.74 0.00 N	66.35 2.46 0.00 N	66.88 2.37 0.00 N	51.36 1.74 0.00 N	67.58 3.24 0.00 N	58.76 3.14 0.00 N	58.37 3.39 0.00 N	64.41 4.01 0.00 N	54.75 3.34 0.00 N	51.85 3.04 0.00 N	48.61 2.62 0.00 N	44.68 2.39 0.00 N	50.68 2.76 0.00 N	62.58 3.52 0.00 N	65.01 3.85 0.00 N	76.53 5.01 0.00 N	77.01 5.11 0.00 N	73.77 4.76 0.00 N	67.64 4.01 0.00 N	64.45 3.07 0.04 N	18.28 0.78 0.00 N
E_FISHKILL___LBMP 23776	71.08 4.06 0.00 N	44.60 2.44 0.00 N	47.04 2.51 0.00 N	48.36 2.64 0.00 N	67.45 3.55 0.00 N	67.99 3.49 0.00 N	52.32 3.23 0.00 N	68.77 4.45 0.02 N	60.07 4.46 0.00 N	59.88 4.90 0.00 N	65.96 5.56 0.00 N	56.13 4.72 0.00 N	53.03 4.21 0.00 N	49.71 3.72 0.00 N	45.67 3.38 0.00 N	51.84 3.92 0.00 N	64.59 4.99 -0.54 N	67.55 5.44 -0.95 N	78.61 7.08 0.00 N	78.66 6.76 0.00 N	75.63 6.62 0.00 N	69.61 5.66 -0.32 N	72.63 4.31 -6.91 N	71.14 1.12 -52.53 N
FAR ROCKAWAY___4 23548	74.44 7.40 -0.02 N	61.85 4.66 -15.03 N	50.40 4.74 -1.14 N	51.39 5.00 -0.68 N	70.49 6.59 0.00 N	71.11 6.61 0.00 N	67.61 5.87 -12.64 N	72.08 7.75 0.02 N	70.54 7.89 -7.04 N	72.11 8.36 -8.77 N	72.79 9.23 -3.15 N	73.37 7.77 -14.18 N	72.79 6.96 -17.02 N	71.89 6.31 -19.59 N	70.52 5.74 -22.49 N	68.47 6.63 -13.92 N	72.30 7.95 -5.28 N	84.45 8.68 -14.61 N	96.53 11.30 -13.70 N	94.79 11.07 -11.81 N	88.79 10.63 -9.16 N	83.58 9.16 -10.79 N	76.00 7.69 -6.89 N	72.15 2.13 -52.53 N
FENNER___WINDPWR 24204	67.72 0.71 0.00 N	42.52 0.36 0.00 N	44.89 0.37 0.00 N	46.09 0.37 0.00 N	64.43 0.53 0.00 N	65.14 0.63 0.00 N	49.67 0.58 0.00 N	65.21 0.86 0.00 N	56.45 0.84 0.00 N	55.79 0.81 0.00 N	61.34 0.94 0.00 N	52.16 0.74 0.00 N	49.43 0.62 0.00 N	46.40 0.41 0.00 N	42.65 0.36 0.00 N	48.32 0.39 0.00 N	59.49 0.42 0.00 N	61.83 0.67 0.00 N	72.81 1.29 0.00 N	73.20 1.29 0.00 N	70.18 1.17 0.00 N	64.46 0.83 0.00 N	62.13 0.65 -0.06 N	17.66 0.16 0.00 N
FIBERTEK___ENERGY 23856	66.71 -0.31 0.00 N	41.89 -0.27 0.00 N	44.22 -0.30 0.00 N	45.39 -0.33 0.00 N	63.47 -0.42 0.00 N	64.21 -0.30 0.00 N	48.90 -0.19 0.00 N	64.06 -0.29 0.00 N	55.41 -0.20 0.00 N	54.69 -0.29 0.00 N	60.17 -0.24 0.00 N	51.16 -0.25 0.00 N	48.50 -0.31 0.00 N	45.50 -0.49 0.00 N	41.86 -0.42 0.00 N	47.43 -0.50 0.00 N	58.22 -0.85 0.00 N	60.48 -0.67 0.00 N	71.24 -0.29 0.00 N	71.54 -0.36 0.00 N	68.59 -0.41 0.00 N	63.06 -0.57 0.00 N	60.60 -0.35 0.47 N	17.44 -0.05 0.00 N
FITZPATRICK___ 23598	64.90 -2.12 0.00 N	40.80 -1.36 0.00 N	43.09 -1.43 0.00 N	44.24 -1.48 0.00 N	61.84 -2.06 0.00 N	62.48 -2.03 0.00 N	47.54 -1.55 0.00 N	62.16 -2.19 0.00 N	53.65 -1.96 0.00 N	52.94 -2.04 0.00 N	58.18 -2.22 0.00 N	49.54 -1.87 0.00 N	47.03 -1.78 0.00 N	44.21 -1.78 0.00 N	40.69 -1.60 0.00 N	46.09 -1.83 0.00 N	56.89 -2.17 0.00 N	59.01 -2.14 0.00 N	69.31 -2.22 0.00 N	69.60 -2.30 0.00 N	66.73 -2.28 0.00 N	61.53 -2.10 0.00 N	59.42 -2.10 -0.11 N	17.01 -0.48 0.00 N
FORT ORANGE___ 23900	69.79 2.77 0.00 N	43.80 1.64 0.00 N	46.27 1.75 0.00 N	47.56 1.84 0.00 N	66.41 2.51 0.00 N	66.86 2.35 0.00 N	51.37 2.28 0.00 N	67.52 3.17 0.00 N	58.73 3.12 0.00 N	58.41 3.43 0.00 N	64.46 4.06 0.00 N	54.80 3.38 0.00 N	51.86 3.05 0.00 N	48.67 2.67 0.00 N	44.75 2.46 0.00 N	50.74 2.82 0.00 N	62.31 3.25 0.00 N	64.64 3.49 0.00 N	76.25 4.72 0.00 N	76.36 4.46 0.00 N	73.35 4.35 0.00 N	67.32 3.69 0.00 N	66.90 3.15 -2.33 N	18.26 0.76 0.00 N
FORT_DRUM_COGEN 23780	67.33 0.31 0.00 N	42.18 0.02 0.00 N	44.50 -0.03 0.00 N	45.57 -0.15 0.00 N	63.77 -0.13 0.00 N	64.73 0.22 0.00 N	49.01 -0.07 0.00 N	64.43 0.09 0.00 N	55.75 0.14 0.00 N	54.98 0.00 0.00 N	60.33 -0.07 0.00 N	51.24 -0.17 0.00 N	48.98 0.17 0.00 N	46.02 0.02 0.00 N	42.21 -0.08 0.00 N	47.58 -0.35 0.00 N	57.59 -1.47 0.00 N	59.32 -1.83 0.00 N	69.74 -1.79 0.00 N	70.25 -1.65 0.00 N	67.42 -1.59 0.00 N	61.78 -1.85 0.00 N	61.47 -0.04 -0.09 N	17.48 -0.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FPL FAR_ROCK_GT1 24212	74.44 7.40 -0.02 N	61.85 4.66 -15.03 N	50.40 4.74 -1.14 N	51.39 5.00 -0.68 N	70.49 6.59 0.00 N	71.11 6.61 0.00 N	67.61 5.87 -12.64 N	72.08 7.75 0.02 N	70.54 7.89 -7.04 N	72.11 8.36 -8.77 N	72.79 9.23 -3.15 N	73.37 7.77 -14.18 N	72.79 6.96 -17.02 N	71.89 6.31 -19.59 N	70.52 5.74 -22.49 N	68.47 6.63 -13.92 N	72.30 7.95 -5.28 N	84.45 8.68 -14.61 N	96.53 11.30 -13.70 N	94.79 11.07 -11.81 N	88.79 10.63 -9.16 N	83.58 9.16 -10.79 N	76.00 7.69 -6.89 N	72.15 2.13 -52.53 N	
FPL FAR_ROCK_GT2 23815	74.44 7.40 -0.02 N	61.85 4.66 -15.03 N	50.40 4.74 -1.14 N	51.39 5.00 -0.68 N	70.49 6.59 0.00 N	71.11 6.61 0.00 N	67.61 5.87 -12.64 N	72.08 7.75 0.02 N	70.54 7.89 -7.04 N	72.11 8.36 -8.77 N	72.79 9.23 -3.15 N	73.37 7.77 -14.18 N	72.79 6.96 -17.02 N	71.89 6.31 -19.59 N	70.52 5.74 -22.49 N	68.47 6.63 -13.92 N	72.30 7.95 -5.28 N	84.45 8.68 -14.61 N	96.53 11.30 -13.70 N	94.79 11.07 -11.81 N	88.79 10.63 -9.16 N	83.58 9.16 -10.79 N	76.00 7.69 -6.89 N	72.15 2.13 -52.53 N	
FRANKLIN_FALL_HYD 24054	66.91 -0.11 0.00 N	42.14 -0.02 0.00 N	44.50 -0.03 0.00 N	45.67 -0.04 0.00 N	63.88 -0.02 0.00 N	64.51 0.00 0.00 N	48.75 -0.34 0.00 N	63.93 -0.42 0.00 N	55.02 -0.59 0.00 N	54.09 -0.89 0.00 N	59.21 -1.19 0.00 N	50.43 -0.98 0.00 N	48.16 -0.65 0.00 N	45.60 -0.40 0.00 N	41.85 -0.44 0.00 N	47.27 -0.66 0.00 N	57.84 -1.22 0.00 N	59.44 -1.71 0.00 N	68.81 -2.72 0.00 N	69.53 -2.37 0.00 N	66.73 -2.28 0.00 N	61.72 -1.91 0.00 N	61.00 -0.42 0.00 N	17.32 -0.18 0.00 N	
FREEPORT_EQUS_GT1 23764	73.66 6.63 -0.02 N	61.42 4.23 -15.03 N	49.96 4.30 -1.14 N	50.93 4.53 -0.68 N	69.79 5.89 0.00 N	70.36 5.85 0.00 N	67.05 5.32 -12.64 N	71.23 6.90 0.02 N	69.77 7.12 -7.04 N	71.33 7.58 -8.77 N	71.90 8.35 -3.15 N	72.71 7.11 -14.18 N	72.24 6.41 -17.02 N	71.39 5.81 -19.59 N	70.12 5.35 -22.49 N	68.02 6.17 -13.92 N	71.71 7.37 -5.28 N	83.71 7.95 -14.61 N	95.17 9.94 -13.70 N	93.35 9.63 -11.81 N	87.76 9.59 -9.16 N	82.69 8.27 -10.79 N	74.96 6.66 -6.89 N	71.91 1.89 -52.53 N	
FULTON COGEN____ 23766	66.13 -0.89 0.00 N	41.53 -0.63 0.00 N	43.85 -0.67 0.00 N	45.00 -0.72 0.00 N	62.92 -0.98 0.00 N	63.65 -0.86 0.00 N	48.46 -0.63 0.00 N	63.43 -0.92 0.00 N	54.86 -0.76 0.00 N	54.16 -0.81 0.00 N	59.56 -0.84 0.00 N	50.69 -0.73 0.00 N	48.08 -0.73 0.00 N	45.13 -0.87 0.00 N	41.53 -0.76 0.00 N	47.04 -0.88 0.00 N	57.79 -1.27 0.00 N	59.99 -1.16 0.00 N	70.60 -0.93 0.00 N	70.89 -1.01 0.00 N	67.97 -1.04 0.00 N	62.55 -1.08 0.00 N	60.34 -0.86 0.22 N	17.32 -0.17 0.00 N	
Freeport____CT2 23818	73.66 6.63 -0.02 N	61.42 4.23 -15.03 N	49.96 4.30 -1.14 N	50.93 4.53 -0.68 N	69.79 5.89 0.00 N	70.36 5.85 0.00 N	67.05 5.32 -12.64 N	71.23 6.90 0.02 N	69.77 7.12 -7.04 N	71.33 7.58 -8.77 N	71.90 8.35 -3.15 N	72.71 7.11 -14.18 N	72.24 6.41 -17.02 N	71.39 5.81 -19.59 N	70.12 5.35 -22.49 N	68.02 6.17 -13.92 N	71.71 7.37 -5.28 N	83.71 7.95 -14.61 N	95.17 9.94 -13.70 N	93.35 9.63 -11.81 N	87.76 9.59 -9.16 N	82.69 8.27 -10.79 N	74.96 6.66 -6.89 N	71.91 1.89 -52.53 N	
G.F.CEMENT____DRP 24184	69.50 2.48 0.00 N	43.56 1.40 0.00 N	45.92 1.40 0.00 N	47.25 1.53 0.00 N	66.11 2.21 0.00 N	66.55 2.05 0.00 N	51.41 2.32 0.00 N	67.24 2.89 0.00 N	58.36 2.75 0.00 N	57.77 2.80 0.00 N	64.30 3.90 0.00 N	54.55 3.14 0.00 N	51.70 2.89 0.00 N	48.83 2.83 0.00 N	44.96 2.67 0.00 N	50.89 2.96 0.00 N	62.74 3.68 0.00 N	65.37 4.22 0.00 N	76.75 5.22 0.00 N	76.93 5.03 0.00 N	74.32 5.31 0.00 N	68.08 4.45 0.00 N	67.36 3.49 -2.45 N	18.23 0.73 0.00 N	
GARDENVILLE____LBMP 24039	58.52 -8.50 0.00 N	36.77 -5.38 0.00 N	38.91 -5.62 0.00 N	39.88 -5.84 0.00 N	55.94 -7.95 0.00 N	56.73 -7.78 0.00 N	42.59 -6.50 0.00 N	54.05 -8.72 1.58 N	48.46 -7.16 0.00 N	47.96 -7.02 0.00 N	53.00 -7.40 0.00 N	44.74 -6.67 0.00 N	42.41 -6.41 0.00 N	39.40 -6.48 0.11 N	36.55 -5.74 0.00 N	41.59 -6.33 0.00 N	44.74 -7.54 6.80 N	54.12 -7.03 0.00 N	64.37 -7.15 0.00 N	64.56 -7.33 0.00 N	61.69 -7.31 0.00 N	50.94 -7.06 5.62 N	51.28 -6.58 3.55 N	15.41 -2.09 0.00 N	
GENERAL____MILLS 23808	58.70 -8.32 0.00 N	36.87 -5.29 0.00 N	39.02 -5.51 0.00 N	39.98 -5.74 0.00 N	56.10 -7.80 0.00 N	56.90 -7.61 0.00 N	42.70 -6.38 0.00 N	54.21 -8.59 1.55 N	48.57 -7.04 0.00 N	48.07 -6.91 0.00 N	53.13 -7.27 0.00 N	44.86 -6.56 0.00 N	42.51 -6.31 0.00 N	39.51 -6.38 0.11 N	36.63 -5.66 0.00 N	41.69 -6.24 0.00 N	44.96 -7.42 6.68 N	54.24 -6.91 0.00 N	64.44 -7.08 0.00 N	64.71 -7.19 0.00 N	61.76 -7.25 0.00 N	51.16 -6.94 5.53 N	51.41 -6.43 3.59 N	15.45 -2.04 0.00 N	
GE_PLASTICS____DRP 24183	68.40 1.37 0.00 N	42.98 0.82 0.00 N	45.43 0.91 0.00 N	46.69 0.98 0.00 N	65.19 1.29 0.00 N	65.63 1.12 0.00 N	50.30 1.21 0.00 N	66.07 1.72 0.00 N	57.38 1.77 0.00 N	57.04 2.06 0.00 N	62.90 2.50 0.00 N	53.50 2.09 0.00 N	50.66 1.84 0.00 N	47.57 1.58 0.00 N	43.74 1.45 0.00 N	49.59 1.67 0.00 N	61.20 2.14 0.00 N	63.54 2.38 0.00 N	74.82 3.29 0.00 N	74.99 3.09 0.00 N	72.04 3.04 0.00 N	66.17 2.55 0.00 N	65.48 1.72 -2.34 N	17.89 0.39 0.00 N	
GILBOA____1 23756	68.76 1.74 0.00 N	43.33 1.16 0.00 N	46.04 1.52 0.00 N	47.31 1.60 0.00 N	66.06 2.16 0.00 N	66.32 1.81 0.00 N	50.53 1.44 0.00 N	66.35 2.03 0.03 N	57.70 2.09 0.00 N	57.33 2.34 0.00 N	63.16 2.76 0.00 N	53.72 2.31 0.00 N	50.85 2.03 0.00 N	47.73 1.73 0.00 N	43.89 1.60 0.00 N	49.77 1.84 0.00 N	61.29 2.36 0.13 N	63.78 2.63 0.00 N	75.17 3.65 0.00 N	75.42 3.52 0.00 N	72.39 3.38 0.00 N	66.32 2.80 0.11 N	65.72 2.01 -2.29 N	17.99 0.49 0.00 N	
GILBOA____2 23757	68.76 1.74 0.00 N	43.31 1.15 0.00 N	45.85 1.33 0.00 N	47.12 1.41 0.00 N	65.78 1.89 0.00 N	66.20 1.69 0.00 N	50.53 1.44 0.00 N	66.35 2.03 0.03 N	57.70 2.09 0.00 N	57.33 2.34 0.00 N	63.16 2.76 0.00 N	53.72 2.31 0.00 N	50.85 2.03 0.00 N	47.73 1.73 0.00 N	43.89 1.60 0.00 N	49.77 1.84 0.00 N	61.29 2.36 0.13 N	63.78 2.63 0.00 N	75.17 3.65 0.00 N	75.42 3.52 0.00 N	72.39 3.38 0.00 N	66.32 2.80 0.11 N	65.72 2.01 -2.29 N	17.99 0.49 0.00 N	
GILBOA____3 23758	68.76 1.74 0.00 N	43.31 1.15 0.00 N	45.85 1.33 0.00 N	47.12 1.41 0.00 N	65.78 1.89 0.00 N	66.20 1.69 0.00 N	50.53 1.44 0.00 N	66.35 2.03 0.03 N	57.70 2.09 0.00 N	57.33 2.34 0.00 N	63.16 2.76 0.00 N	53.72 2.31 0.00 N	50.85 2.03 0.00 N	47.73 1.73 0.00 N	43.89 1.60 0.00 N	49.77 1.84 0.00 N	61.29 2.36 0.13 N	63.78 2.63 0.00 N	75.17 3.65 0.00 N	75.42 3.52 0.00 N	72.39 3.38 0.00 N	66.32 2.80 0.11 N	65.72 2.01 -2.29 N	17.99 0.49 0.00 N	
GILBOA____4	68.79	43.48	46.04	47.31	66.06	66.45	50.53	66.35	57.70	57.33	63.16	53.72	50.85	47.73	43.89	49.77	61.29	63.78	75.17	75.42	72.39	66.32	65.72	17.99	

23759	1.77 0.00 N	1.32 0.00 N	1.52 0.00 N	1.60 0.00 N	2.16 0.00 N	1.95 0.00 N	1.44 0.00 N	2.03 0.03 N	2.09 0.00 N	2.34 0.00 N	2.76 0.00 N	2.31 0.00 N	2.03 0.00 N	1.73 0.00 N	1.60 0.00 N	1.84 0.00 N	2.36 0.13 N	2.63 0.00 N	3.65 0.00 N	3.52 0.00 N	3.38 0.00 N	2.80 0.11 N	2.01 -2.29 N	0.49 0.00 N
GILBOA____ 23599	68.76 1.74 0.00 N	43.31 1.15 0.00 N	45.85 1.33 0.00 N	47.12 1.41 0.00 N	65.78 1.89 0.00 N	66.20 1.69 0.00 N	50.53 1.44 0.00 N	66.35 2.03 0.03 N	57.70 2.09 0.00 N	57.33 2.34 0.00 N	63.16 2.76 0.00 N	53.72 2.31 0.00 N	50.85 2.03 0.00 N	47.73 1.73 0.00 N	43.89 1.60 0.00 N	49.77 1.84 0.00 N	61.29 2.36 0.13 N	63.78 2.63 0.00 N	75.17 3.65 0.00 N	75.42 3.52 0.00 N	72.39 3.38 0.00 N	66.32 2.80 0.11 N	65.72 2.01 -2.29 N	17.99 0.49 0.00 N
GINNA____ 23603	64.26 -2.76 0.00 N	40.37 -1.79 0.00 N	42.65 -1.87 0.00 N	43.73 -1.99 0.00 N	61.23 -2.67 0.00 N	62.05 -2.46 0.00 N	46.96 -2.13 0.00 N	61.56 -2.91 0.00 N	53.37 -2.24 0.00 N	52.80 -2.18 0.00 N	58.20 -2.20 0.00 N	49.41 -2.01 0.00 N	46.83 -1.99 0.00 N	43.84 -2.16 -0.01 N	40.46 -1.83 0.00 N	45.91 -2.01 0.00 N	57.49 -2.10 -0.54 N	59.56 -1.59 0.00 N	70.24 -1.29 0.00 N	70.39 -1.51 0.00 N	67.49 -1.52 0.00 N	62.42 -1.65 -0.44 N	57.91 -1.80 1.72 N	16.83 -0.66 0.00 N
GLEN PARK____ 23778	67.73 0.72 0.00 N	42.42 0.26 0.00 N	44.75 0.22 0.00 N	45.84 0.13 0.00 N	64.15 0.25 0.00 N	65.12 0.62 0.00 N	49.38 0.29 0.00 N	64.92 0.57 0.00 N	56.21 0.60 0.00 N	55.46 0.49 0.00 N	60.86 0.46 0.00 N	51.69 0.27 0.00 N	49.35 0.53 0.00 N	46.32 0.32 0.00 N	42.50 0.21 0.00 N	47.93 0.01 0.00 N	58.20 -0.87 0.00 N	59.93 -1.22 0.00 N	70.67 -0.86 0.00 N	71.11 -0.79 0.00 N	68.25 -0.76 0.00 N	62.48 -1.15 0.00 N	61.90 0.39 -0.10 N	17.60 0.10 0.00 N
GLENWOOD_IC_1_G5 23712	72.81 5.77 -0.02 N	60.78 3.59 -15.03 N	49.31 3.65 -1.14 N	50.24 3.84 -0.68 N	68.96 5.06 0.00 N	69.54 5.03 0.00 N	66.30 4.56 -12.64 N	70.38 6.06 0.02 N	68.85 6.20 -7.04 N	70.41 6.67 -8.77 N	71.00 7.45 -3.15 N	71.86 6.27 -14.18 N	71.47 5.63 -17.02 N	70.64 5.06 -19.59 N	69.41 4.63 -22.49 N	67.17 5.32 -13.92 N	70.96 6.62 -5.28 N	82.98 7.22 -14.61 N	94.09 8.87 -13.70 N	92.34 8.63 -11.81 N	86.51 8.35 -9.16 N	81.99 7.57 -10.79 N	74.16 5.85 -6.89 N	71.63 1.62 -52.53 N
GLENWOOD_IC_2_G1 23688	72.43 5.40 -0.02 N	60.53 3.34 -15.03 N	49.05 3.39 -1.14 N	49.96 3.57 -0.68 N	68.62 4.72 0.00 N	69.19 4.68 0.00 N	65.99 4.26 -12.64 N	70.03 5.70 0.02 N	68.46 5.81 -7.04 N	70.02 6.27 -8.77 N	70.58 7.03 -3.15 N	71.50 5.90 -14.18 N	71.14 5.31 -17.02 N	70.33 4.75 -19.59 N	69.12 4.34 -22.49 N	66.86 5.01 -13.92 N	70.60 6.25 -5.28 N	82.55 6.79 -14.61 N	94.02 8.80 -13.70 N	92.19 8.48 -11.81 N	86.38 8.21 -9.16 N	81.54 7.13 -10.79 N	73.81 5.50 -6.89 N	71.51 1.49 -52.53 N
GLENWOOD_IC_3_G1 23689	72.43 5.40 -0.02 N	60.53 3.34 -15.03 N	49.05 3.39 -1.14 N	49.96 3.57 -0.68 N	68.62 4.72 0.00 N	69.19 4.68 0.00 N	65.99 4.26 -12.64 N	70.03 5.70 0.02 N	68.46 5.81 -7.04 N	70.02 6.27 -8.77 N	70.58 7.03 -3.15 N	71.50 5.90 -14.18 N	71.14 5.31 -17.02 N	70.33 4.75 -19.59 N	69.12 4.34 -22.49 N	66.86 5.01 -13.92 N	70.60 6.25 -5.28 N	82.55 6.79 -14.61 N	94.02 8.80 -13.70 N	92.19 8.48 -11.81 N	86.38 8.21 -9.16 N	81.54 7.13 -10.79 N	73.81 5.50 -6.89 N	71.51 1.49 -52.53 N
GLENWOOD____4 23550	72.81 5.77 -0.02 N	60.78 3.59 -15.03 N	49.31 3.65 -1.14 N	50.24 3.84 -0.68 N	68.96 5.06 0.00 N	69.54 5.03 0.00 N	66.30 4.56 -12.64 N	70.38 6.06 0.02 N	68.85 6.20 -7.04 N	70.41 6.67 -8.77 N	71.00 7.45 -3.15 N	71.86 6.27 -14.18 N	71.47 5.63 -17.02 N	70.65 5.06 -19.59 N	69.41 4.63 -22.49 N	67.18 5.33 -13.92 N	70.96 6.62 -5.28 N	82.98 7.22 -14.61 N	94.31 9.08 -13.70 N	92.48 8.77 -11.81 N	86.65 8.49 -9.16 N	81.99 7.57 -10.79 N	74.16 5.85 -6.89 N	71.63 1.62 -52.53 N
GLENWOOD____5 23614	72.81 5.77 -0.02 N	60.78 3.59 -15.03 N	49.31 3.65 -1.14 N	50.24 3.84 -0.68 N	68.96 5.06 0.00 N	69.54 5.03 0.00 N	66.30 4.56 -12.64 N	70.38 6.06 0.02 N	68.85 6.20 -7.04 N	70.41 6.67 -8.77 N	71.00 7.45 -3.15 N	71.86 6.27 -14.18 N	71.47 5.63 -17.02 N	70.65 5.06 -19.59 N	69.41 4.63 -22.49 N	67.18 5.33 -13.92 N	70.96 6.62 -5.28 N	82.98 7.22 -14.61 N	94.31 9.08 -13.70 N	92.48 8.77 -11.81 N	86.65 8.49 -9.16 N	81.99 7.57 -10.79 N	74.16 5.85 -6.89 N	71.63 1.62 -52.53 N
GLOBAL GREEN_PORT_GT1 23814	76.12 9.08 -0.02 N	62.99 5.79 -15.03 N	51.59 5.94 -1.14 N	52.63 6.23 -0.68 N	72.07 8.17 0.00 N	72.57 8.06 0.00 N	68.91 7.17 -12.64 N	73.21 8.89 0.02 N	71.67 9.03 -7.04 N	73.23 9.48 -8.77 N	73.89 10.33 -3.15 N	74.15 8.55 -14.18 N	73.64 7.81 -17.02 N	72.71 7.13 -19.59 N	71.38 6.60 -22.49 N	69.39 7.54 -13.92 N	73.41 9.07 -5.28 N	85.91 10.15 -14.61 N	98.67 13.45 -13.70 N	97.01 13.30 -11.81 N	90.58 12.42 -9.16 N	85.10 10.69 -10.79 N	76.85 8.54 -6.89 N	72.58 2.56 -52.53 N
GOUDEY____7 23579	64.78 -2.24 0.00 N	40.60 -1.56 0.00 N	42.91 -1.62 0.00 N	44.07 -1.65 0.00 N	61.68 -2.21 0.00 N	62.36 -2.14 0.00 N	47.57 -1.52 0.00 N	62.50 -1.67 0.18 N	54.44 -1.17 0.00 N	53.94 -1.04 0.00 N	59.37 -1.04 0.00 N	50.32 -1.10 0.00 N	47.60 -1.22 0.00 N	44.50 -1.49 0.01 N	41.06 -1.23 0.00 N	46.63 -1.29 0.00 N	56.52 -1.77 0.78 N	59.93 -1.22 0.00 N	71.38 -0.14 0.00 N	72.04 0.14 0.00 N	68.80 -0.21 0.00 N	62.03 -0.95 0.64 N	61.76 -1.67 -2.00 N	17.05 -0.45 0.00 N
GOUDEY____8 23580	64.32 -2.70 0.00 N	40.34 -1.81 0.00 N	42.62 -1.90 0.00 N	43.77 -1.95 0.00 N	61.25 -2.65 0.00 N	61.92 -2.59 0.00 N	47.26 -1.83 0.00 N	62.07 -2.10 0.18 N	54.06 -1.56 0.00 N	53.55 -1.42 0.00 N	58.94 -1.46 0.00 N	49.95 -1.46 0.00 N	47.25 -1.56 0.00 N	44.19 -1.80 0.01 N	40.79 -1.49 0.00 N	46.30 -1.62 0.00 N	56.20 -2.08 0.78 N	59.62 -1.53 0.00 N	71.02 -0.50 0.00 N	71.69 -0.22 0.00 N	68.46 -0.55 0.00 N	61.78 -1.21 0.64 N	61.37 -2.05 -2.00 N	16.97 -0.52 0.00 N
GOWANUS_GT1_1 24077	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT1_2 24078	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N

GOWANUS_GT1_3 24079	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT1_4 24080	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT1_5 24084	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT1_6 24111	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT1_7 24112	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT1_8 24113	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_1 24114	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_2 24115	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_3 24116	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_4 24117	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_5 24118	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_6 24119	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_7 24120	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT2_8 24121	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT3_2 24123	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT3_3 24124	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT3_4 24125	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT3_5 24126	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT3_6 24127	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT3_7 24128	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT3_8 24129	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT4_1 24130	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT4_2 24131	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT4_3 24132	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT4_4 24133	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT4_5 24134	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N			
GOWANUS_GT4_6	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39			

24135	7.82 -16.26 N	4.69 0.00 N	4.75 0.00 N	4.92 0.00 N	6.67 0.00 N	6.72 0.00 N	5.77 0.00 N	7.87 -3.40 N	7.74 -9.92 N	8.33 -5.02 N	9.39 -8.45 N	8.04 -20.36 N	7.32 -22.59 N	6.55 -19.60 N	5.93 -24.98 N	6.85 -32.03 N	9.03 -8.35 N	10.03 -8.37 N	12.95 0.00 N	12.44 0.00 N	12.08 0.00 N	10.50 -3.48 N	7.59 -6.89 N	2.07 -57.83 N
GOWANUS_GT4_7 24136	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GOWANUS_GT4_8 24137	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N
GRAHMSVILLE___HY 23607	70.48 3.46 0.00 N	44.23 2.07 0.00 N	46.65 2.13 0.00 N	47.96 2.24 0.00 N	66.95 3.05 0.00 N	67.60 3.09 0.00 N	51.84 2.75 0.00 N	67.86 3.54 0.03 N	58.21 2.59 0.00 N	57.95 2.97 0.00 N	63.77 3.37 0.00 N	54.24 2.82 0.00 N	51.27 2.45 0.00 N	48.07 2.07 0.00 N	44.16 1.87 0.00 N	50.10 2.18 0.00 N	62.75 3.81 0.11 N	65.80 4.65 0.00 N	77.68 6.15 0.00 N	77.87 5.97 0.00 N	74.73 5.73 0.00 N	68.31 4.77 0.09 N	67.42 3.93 -2.06 N	18.51 1.02 0.00 N
GREENIDGE___3 23582	64.19 -2.83 0.00 N	40.18 -1.98 0.00 N	42.48 -2.04 0.00 N	43.59 -2.13 0.00 N	61.07 -2.83 0.00 N	61.87 -2.63 0.00 N	47.03 -2.05 0.00 N	61.79 -2.52 0.03 N	53.63 -1.98 0.00 N	52.97 -2.01 0.00 N	58.37 -2.03 0.00 N	49.43 -1.99 0.00 N	46.77 -2.05 0.00 N	43.65 -2.35 0.00 N	40.25 -2.04 0.00 N	45.69 -2.23 0.00 N	55.91 -3.01 0.14 N	58.65 -2.51 0.00 N	69.81 -1.72 0.00 N	70.39 -1.51 0.00 N	67.21 -1.79 0.00 N	61.22 -2.29 0.12 N	54.66 -2.39 4.37 N	16.72 -0.77 0.00 N
GREENIDGE___4 23583	64.19 -2.83 0.00 N	40.18 -1.98 0.00 N	42.48 -2.04 0.00 N	43.59 -2.13 0.00 N	61.07 -2.83 0.00 N	61.87 -2.63 0.00 N	47.03 -2.05 0.00 N	61.79 -2.52 0.03 N	53.63 -1.98 0.00 N	52.97 -2.01 0.00 N	58.37 -2.03 0.00 N	49.43 -1.99 0.00 N	46.77 -2.05 0.00 N	43.65 -2.35 0.00 N	40.25 -2.04 0.00 N	45.69 -2.23 0.00 N	55.91 -3.01 0.14 N	58.65 -2.51 0.00 N	69.81 -1.72 0.00 N	70.39 -1.51 0.00 N	67.21 -1.79 0.00 N	61.22 -2.29 0.12 N	54.66 -2.39 4.37 N	16.72 -0.77 0.00 N
HARZA MOOSE___RIVER 24016	67.84 0.82 0.00 N	42.60 0.44 0.00 N	44.97 0.45 0.00 N	46.18 0.46 0.00 N	64.58 0.68 0.00 N	65.27 0.76 0.00 N	49.77 0.68 0.00 N	65.36 1.01 0.00 N	56.59 0.97 0.00 N	55.97 0.99 0.00 N	61.52 1.12 0.00 N	52.31 0.90 0.00 N	49.59 0.78 0.00 N	46.60 0.61 0.00 N	42.83 0.55 0.00 N	48.52 0.60 0.00 N	59.78 0.71 0.00 N	62.01 0.86 0.00 N	72.96 1.43 0.00 N	73.27 1.37 0.00 N	70.32 1.31 0.00 N	64.65 1.02 0.00 N	62.19 0.77 0.00 N	17.69 0.20 0.00 N
HEMPSTEAD____ 23647	72.92 5.89 -0.02 N	60.93 3.74 -15.03 N	49.46 3.80 -1.14 N	50.40 4.00 -0.68 N	69.08 5.18 0.00 N	69.65 5.14 0.00 N	66.46 4.73 -12.64 N	70.49 6.16 0.02 N	69.05 6.40 -7.04 N	70.59 6.84 -8.77 N	71.12 7.57 -3.15 N	72.00 6.40 -14.18 N	71.59 5.76 -17.02 N	70.78 5.20 -19.59 N	69.55 4.77 -22.49 N	67.35 5.50 -13.92 N	70.97 6.63 -5.28 N	82.91 7.15 -14.61 N	94.31 9.08 -13.70 N	92.48 8.77 -11.81 N	86.79 8.63 -9.16 N	81.92 7.51 -10.79 N	74.24 5.93 -6.89 N	71.69 1.68 -52.53 N
HICKLING___1 23621	64.08 -2.94 0.00 N	39.95 -2.21 0.00 N	42.29 -2.23 0.00 N	43.43 -2.28 0.00 N	60.86 -3.04 0.00 N	61.63 -2.87 0.00 N	47.03 -2.06 0.00 N	61.97 -2.21 0.17 N	54.02 -1.59 0.00 N	53.50 -1.48 0.00 N	58.95 -1.45 0.00 N	49.80 -1.61 0.00 N	47.05 -1.77 0.00 N	43.78 -2.21 0.01 N	40.43 -1.86 0.00 N	46.03 -1.90 0.00 N	55.32 -3.00 0.74 N	58.89 -2.26 0.00 N	70.88 -0.64 0.00 N	71.83 -0.07 0.00 N	68.32 -0.69 0.00 N	61.24 -1.78 0.61 N	52.36 -2.36 6.70 N	16.77 -0.72 0.00 N
HICKLING___2 23622	64.08 -2.94 0.00 N	39.95 -2.21 0.00 N	42.29 -2.23 0.00 N	43.43 -2.28 0.00 N	60.87 -3.03 0.00 N	61.63 -2.87 0.00 N	47.03 -2.06 0.00 N	61.97 -2.21 0.17 N	54.02 -1.59 0.00 N	53.50 -1.48 0.00 N	58.95 -1.45 0.00 N	49.80 -1.61 0.00 N	47.05 -1.76 0.00 N	43.78 -2.21 0.01 N	40.43 -1.86 0.00 N	46.03 -1.90 0.00 N	55.32 -3.00 0.74 N	58.89 -2.26 0.00 N	70.88 -0.64 0.00 N	71.83 -0.07 0.00 N	68.32 -0.69 0.00 N	61.24 -1.78 0.61 N	52.36 -2.36 6.70 N	16.77 -0.72 0.00 N
HIGH FALLS___HY 23754	71.04 4.02 0.00 N	44.58 2.41 0.00 N	46.99 2.47 0.00 N	48.31 2.59 0.00 N	67.39 3.49 0.00 N	68.03 3.52 0.00 N	52.28 3.20 0.00 N	68.79 4.46 0.02 N	59.98 4.37 0.00 N	59.83 4.85 0.00 N	65.87 5.46 0.00 N	56.03 4.62 0.00 N	52.91 4.10 0.00 N	49.58 3.58 0.00 N	45.52 3.23 0.00 N	51.66 3.73 0.00 N	64.26 5.30 0.11 N	67.33 6.18 0.00 N	79.61 8.08 0.00 N	79.59 7.69 0.00 N	76.53 7.52 0.00 N	69.84 6.30 0.08 N	68.23 4.52 -2.30 N	18.64 1.14 0.00 N
HILLBURN___GT 23639	71.32 4.30 0.00 N	44.70 2.54 0.00 N	47.10 2.58 0.00 N	48.46 2.74 0.00 N	67.63 3.73 0.00 N	68.31 3.80 0.00 N	52.58 3.49 0.00 N	69.18 4.86 0.03 N	60.51 4.90 0.00 N	60.36 5.38 0.00 N	66.40 6.00 0.00 N	56.47 5.06 0.00 N	53.30 4.48 0.00 N	49.93 3.93 0.00 N	45.84 3.56 0.00 N	52.06 4.13 0.00 N	63.20 5.19 1.05 N	65.50 5.75 1.40 N	79.03 7.51 0.00 N	79.09 7.19 0.00 N	76.05 7.04 0.00 N	68.92 5.98 0.69 N	68.44 4.88 -2.14 N	18.76 1.26 0.00 N
HOLTSVILLE_IC_1 23690	73.16 6.12 -0.02 N	61.27 4.07 -15.03 N	49.83 4.17 -1.14 N	50.82 4.43 -0.68 N	69.51 5.62 0.00 N	69.92 5.42 0.00 N	66.84 5.11 -12.64 N	70.42 6.10 0.02 N	69.12 6.47 -7.04 N	70.56 6.81 -8.77 N	70.91 7.36 -3.15 N	71.64 6.05 -14.18 N	71.31 5.48 -17.02 N	70.60 5.02 -19.59 N	69.48 4.70 -22.49 N	67.28 5.43 -13.92 N	70.54 6.20 -5.28 N	82.42 6.67 -14.61 N	94.02 8.80 -13.70 N	92.27 8.56 -11.81 N	86.31 8.14 -9.16 N	81.48 7.06 -10.79 N	73.71 5.40 -6.89 N	71.70 1.68 -52.53 N
HOLTSVILLE_IC_10 23699	73.62 6.58 -0.02 N	61.54 4.35 -15.03 N	50.12 4.46 -1.14 N	51.10 4.71 -0.68 N	69.91 6.01 0.00 N	70.32 5.81 0.00 N	67.17 5.44 -12.64 N	70.86 6.54 0.02 N	69.54 6.89 -7.04 N	70.97 7.22 -8.77 N	71.37 7.82 -3.15 N	72.03 6.43 -14.18 N	71.66 5.83 -17.02 N	70.94 5.36 -19.59 N	69.78 5.00 -22.49 N	67.64 5.79 -13.92 N	70.97 6.62 -5.28 N	82.97 7.22 -14.61 N	94.59 9.37 -13.70 N	92.84 9.13 -11.81 N	86.86 8.69 -9.16 N	81.92 7.51 -10.79 N	74.25 5.95 -6.89 N	71.96 1.94 -52.53 N

HOLTSVILLE_IC_2 23691	73.16 6.12 -0.02 N	61.27 4.07 -15.03 N	49.83 4.17 -1.14 N	50.82 4.43 -0.68 N	69.51 5.62 0.00 N	69.92 5.42 0.00 N	66.84 5.11 -12.64 N	70.42 6.10 0.02 N	69.12 6.47 -7.04 N	70.56 6.81 -8.77 N	70.91 7.36 -3.15 N	71.64 6.05 -14.18 N	71.31 5.48 -17.02 N	70.60 5.02 -19.59 N	69.48 4.70 -22.49 N	67.28 5.43 -13.92 N	70.54 6.20 -5.28 N	82.42 6.67 -14.61 N	94.02 8.80 -13.70 N	92.27 8.56 -11.81 N	86.31 8.14 -9.16 N	81.48 7.06 -10.79 N	73.71 5.40 -6.89 N	71.70 1.68 -52.53 N
HOLTSVILLE_IC_3 23692	73.16 6.12 -0.02 N	61.27 4.07 -15.03 N	49.83 4.17 -1.14 N	50.82 4.43 -0.68 N	69.51 5.62 0.00 N	69.92 5.42 0.00 N	66.84 5.11 -12.64 N	70.42 6.10 0.02 N	69.12 6.47 -7.04 N	70.56 6.81 -8.77 N	70.91 7.36 -3.15 N	71.64 6.05 -14.18 N	71.31 5.48 -17.02 N	70.60 5.02 -19.59 N	69.48 4.70 -22.49 N	67.28 5.43 -13.92 N	70.54 6.20 -5.28 N	82.42 6.67 -14.61 N	94.02 8.80 -13.70 N	92.27 8.56 -11.81 N	86.31 8.14 -9.16 N	81.48 7.06 -10.79 N	73.71 5.40 -6.89 N	71.70 1.68 -52.53 N
HOLTSVILLE_IC_4 23693	73.16 6.12 -0.02 N	61.27 4.07 -15.03 N	49.83 4.17 -1.14 N	50.82 4.43 -0.68 N	69.51 5.62 0.00 N	69.92 5.42 0.00 N	66.84 5.11 -12.64 N	70.42 6.10 0.02 N	69.12 6.47 -7.04 N	70.56 6.81 -8.77 N	70.91 7.36 -3.15 N	71.64 6.05 -14.18 N	71.31 5.48 -17.02 N	70.60 5.02 -19.59 N	69.48 4.70 -22.49 N	67.28 5.43 -13.92 N	70.54 6.20 -5.28 N	82.42 6.67 -14.61 N	94.02 8.80 -13.70 N	92.27 8.56 -11.81 N	86.31 8.14 -9.16 N	81.48 7.06 -10.79 N	73.71 5.40 -6.89 N	71.70 1.68 -52.53 N
HOLTSVILLE_IC_5 23694	73.16 6.12 -0.02 N	61.27 4.07 -15.03 N	49.83 4.17 -1.14 N	50.82 4.43 -0.68 N	69.51 5.62 0.00 N	69.92 5.42 0.00 N	66.84 5.11 -12.64 N	70.42 6.10 0.02 N	69.12 6.47 -7.04 N	70.56 6.81 -8.77 N	70.91 7.36 -3.15 N	71.64 6.05 -14.18 N	71.31 5.48 -17.02 N	70.60 5.02 -19.59 N	69.48 4.70 -22.49 N	67.28 5.43 -13.92 N	70.54 6.20 -5.28 N	82.42 6.67 -14.61 N	94.02 8.80 -13.70 N	92.27 8.56 -11.81 N	86.31 8.14 -9.16 N	81.48 7.06 -10.79 N	73.71 5.40 -6.89 N	71.70 1.68 -52.53 N
HOLTSVILLE_IC_6 23695	73.62 6.58 -0.02 N	61.54 4.35 -15.03 N	50.12 4.46 -1.14 N	51.10 4.71 -0.68 N	69.91 6.01 0.00 N	70.32 5.81 0.00 N	67.17 5.44 -12.64 N	70.86 6.54 0.02 N	69.54 6.89 -7.04 N	70.97 7.22 -8.77 N	71.37 7.82 -3.15 N	72.03 6.43 -14.18 N	71.66 5.83 -17.02 N	70.94 5.36 -19.59 N	69.78 5.00 -22.49 N	67.64 5.79 -13.92 N	70.97 6.62 -5.28 N	82.97 7.22 -14.61 N	94.59 9.37 -13.70 N	92.84 9.13 -11.81 N	86.86 8.69 -9.16 N	81.92 7.51 -10.79 N	74.25 5.95 -6.89 N	71.96 1.94 -52.53 N
HOLTSVILLE_IC_7 23696	73.62 6.58 -0.02 N	61.54 4.35 -15.03 N	50.12 4.46 -1.14 N	51.10 4.71 -0.68 N	69.91 6.01 0.00 N	70.32 5.81 0.00 N	67.17 5.44 -12.64 N	70.86 6.54 0.02 N	69.54 6.89 -7.04 N	70.97 7.22 -8.77 N	71.37 7.82 -3.15 N	72.03 6.43 -14.18 N	71.66 5.83 -17.02 N	70.94 5.36 -19.59 N	69.78 5.00 -22.49 N	67.64 5.79 -13.92 N	70.97 6.62 -5.28 N	82.97 7.22 -14.61 N	94.59 9.37 -13.70 N	92.84 9.13 -11.81 N	86.86 8.69 -9.16 N	81.92 7.51 -10.79 N	74.25 5.95 -6.89 N	71.96 1.94 -52.53 N
HOLTSVILLE_IC_8 23697	73.62 6.58 -0.02 N	61.54 4.35 -15.03 N	50.12 4.46 -1.14 N	51.10 4.71 -0.68 N	69.91 6.01 0.00 N	70.32 5.81 0.00 N	67.17 5.44 -12.64 N	70.86 6.54 0.02 N	69.54 6.89 -7.04 N	70.97 7.22 -8.77 N	71.37 7.82 -3.15 N	72.03 6.43 -14.18 N	71.66 5.83 -17.02 N	70.94 5.36 -19.59 N	69.78 5.00 -22.49 N	67.64 5.79 -13.92 N	70.97 6.62 -5.28 N	82.97 7.22 -14.61 N	94.59 9.37 -13.70 N	92.84 9.13 -11.81 N	86.86 8.69 -9.16 N	81.92 7.51 -10.79 N	74.25 5.95 -6.89 N	71.96 1.94 -52.53 N
HOLTSVILLE_IC_9 23698	73.62 6.58 -0.02 N	61.54 4.35 -15.03 N	50.12 4.46 -1.14 N	51.10 4.71 -0.68 N	69.91 6.01 0.00 N	70.32 5.81 0.00 N	67.17 5.44 -12.64 N	70.86 6.54 0.02 N	69.54 6.89 -7.04 N	70.97 7.22 -8.77 N	71.37 7.82 -3.15 N	72.03 6.43 -14.18 N	71.66 5.83 -17.02 N	70.94 5.36 -19.59 N	69.78 5.00 -22.49 N	67.64 5.79 -13.92 N	70.97 6.62 -5.28 N	82.97 7.22 -14.61 N	94.59 9.37 -13.70 N	92.84 9.13 -11.81 N	86.86 8.69 -9.16 N	81.92 7.51 -10.79 N	74.25 5.95 -6.89 N	71.96 1.94 -52.53 N
HQ_GEN_CEDARS 23644	68.36 1.34 0.00 N	42.96 0.80 0.00 N	45.31 0.78 0.00 N	46.49 0.77 0.00 N	65.02 1.12 0.00 N	65.83 1.32 0.00 N	49.68 0.59 0.00 N	65.13 0.79 0.00 N	56.15 0.54 0.00 N	55.31 0.33 0.00 N	60.60 0.20 0.00 N	51.56 0.15 0.00 N	49.15 0.33 0.00 N	46.44 0.45 0.00 N	42.57 0.28 0.00 N	48.03 0.11 0.00 N	58.98 -0.08 0.00 N	60.73 -0.43 0.00 N	70.38 -1.14 0.00 N	71.25 -0.65 0.00 N	68.32 -0.69 0.00 N	63.12 -0.51 0.00 N	62.18 0.76 0.00 N	17.69 0.20 0.00 N
HQ_GEN_CHAT DC 23651	66.81 -0.21 0.00 N	60.63 -0.01 0.72 N	44.43 -0.10 0.00 N	45.58 -0.14 0.00 N	63.77 -0.13 0.00 N	64.40 -0.11 0.00 N	48.76 -0.32 0.00 N	63.92 -0.43 0.00 N	54.99 -0.62 0.00 N	54.20 -0.78 0.00 N	59.37 -1.03 0.00 N	50.59 -0.82 0.00 N	48.17 -0.64 0.00 N	45.62 -0.38 0.00 N	41.90 -0.38 0.00 N	47.48 -0.45 0.00 N	58.40 -0.67 0.00 N	62.42 -0.98 -2.25 N	67.42 -1.86 2.25 N	70.32 -1.58 0.00 N	67.42 -1.59 0.00 N	62.42 -1.21 0.00 N	60.93 -0.49 0.00 N	17.36 -0.14 0.00 N
HUDSON_AVE_GT_3 23810	72.39 5.37 0.00 N	45.37 3.21 0.00 N	47.76 3.24 0.00 N	49.10 3.38 0.00 N	68.48 4.58 0.00 N	69.11 4.60 0.00 N	53.17 4.09 0.00 N	69.98 5.66 0.02 N	61.30 5.68 0.00 N	61.18 6.20 0.00 N	67.87 6.96 -0.50 N	69.70 5.93 -12.35 N	55.20 5.33 -1.06 N	50.72 4.72 0.00 N	46.55 4.27 0.00 N	52.86 4.93 0.00 N	70.90 6.33 -5.52 N	76.44 6.91 -8.37 N	80.47 8.94 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.36 7.25 -3.48 N	73.69 5.39 -6.89 N	71.47 1.45 -52.53 N
HUDSON_AVE_GT_4 23540	72.39 5.37 0.00 N	45.37 3.21 0.00 N	47.76 3.24 0.00 N	49.10 3.38 0.00 N	68.48 4.58 0.00 N	69.11 4.60 0.00 N	53.17 4.09 0.00 N	69.98 5.66 0.02 N	61.30 5.68 0.00 N	61.18 6.20 0.00 N	67.87 6.96 -0.50 N	69.70 5.93 -12.35 N	55.20 5.33 -1.06 N	50.72 4.72 0.00 N	46.55 4.27 0.00 N	52.86 4.93 0.00 N	70.90 6.33 -5.52 N	76.44 6.91 -8.37 N	80.47 8.94 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.36 7.25 -3.48 N	73.69 5.39 -6.89 N	71.47 1.45 -52.53 N
HUDSON_AVE_GT_5 23657	72.39 5.37 0.00 N	45.37 3.21 0.00 N	47.76 3.24 0.00 N	49.10 3.38 0.00 N	68.48 4.58 0.00 N	69.11 4.60 0.00 N	53.17 4.09 0.00 N	69.98 5.66 0.02 N	61.30 5.68 0.00 N	61.18 6.20 0.00 N	67.87 6.96 -0.50 N	69.70 5.93 -12.35 N	55.20 5.33 -1.06 N	50.72 4.72 0.00 N	46.55 4.27 0.00 N	52.86 4.93 0.00 N	70.90 6.33 -5.52 N	76.44 6.91 -8.37 N	80.47 8.94 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.36 7.25 -3.48 N	73.69 5.39 -6.89 N	71.47 1.45 -52.53 N
HUDSON_AVE_10 24168	72.26 5.24 0.00 N	45.29 3.13 0.00 N	47.67 3.15 0.00 N	49.02 3.30 0.00 N	68.36 4.46 0.00 N	68.98 4.48 0.00 N	53.09 4.00 0.00 N	69.87 5.54 0.02 N	61.19 5.58 0.00 N	61.07 6.09 0.00 N	67.78 6.88 -0.50 N	69.61 5.85 -12.35 N	55.13 5.26 -1.06 N	50.64 4.65 0.00 N	46.47 4.18 0.00 N	52.75 4.82 0.00 N	70.86 6.28 -5.52 N	76.38 6.85 -8.37 N	80.40 8.87 0.00 N	80.39 8.48 0.00 N	77.29 8.28 0.00 N	74.30 7.19 -3.48 N	73.68 5.38 -6.89 N	71.45 1.43 -52.53 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
HUNTLEY___63 23557	59.18 -7.84 0.00 N	37.28 -4.88 0.00 N	39.44 -5.08 0.00 N	40.40 -5.31 0.00 N	56.68 -7.22 0.00 N	57.50 -7.01 0.00 N	43.02 -6.06 0.00 N	54.37 -8.35 1.64 N	48.77 -6.84 0.00 N	48.26 -6.72 0.00 N	53.36 -7.05 0.00 N	45.06 -6.35 0.00 N	42.72 -6.09 0.00 N	39.75 -6.13 0.12 N	36.85 -5.44 0.00 N	41.90 -6.02 0.00 N	45.03 -7.00 7.04 N	54.54 -6.60 0.00 N	64.58 -6.94 0.00 N	64.64 -7.26 0.00 N	61.83 -7.18 0.00 N	51.13 -6.68 5.82 N	52.42 -5.86 3.14 N	15.55 -1.94 0.00 N	
HUNTLEY___64 23558	59.18 -7.84 0.00 N	37.28 -4.88 0.00 N	39.44 -5.08 0.00 N	40.40 -5.31 0.00 N	56.68 -7.22 0.00 N	57.50 -7.01 0.00 N	43.02 -6.06 0.00 N	54.37 -8.35 1.64 N	48.77 -6.84 0.00 N	48.26 -6.72 0.00 N	53.36 -7.05 0.00 N	45.06 -6.35 0.00 N	42.72 -6.09 0.00 N	39.75 -6.13 0.12 N	36.85 -5.44 0.00 N	41.90 -6.02 0.00 N	45.03 -7.00 7.04 N	54.54 -6.60 0.00 N	64.58 -6.94 0.00 N	64.64 -7.26 0.00 N	61.83 -7.18 0.00 N	51.13 -6.68 5.82 N	52.42 -5.86 3.14 N	15.55 -1.94 0.00 N	
HUNTLEY___65 23559	59.18 -7.84 0.00 N	37.28 -4.88 0.00 N	39.44 -5.08 0.00 N	40.40 -5.31 0.00 N	56.68 -7.22 0.00 N	57.50 -7.01 0.00 N	43.02 -6.06 0.00 N	54.37 -8.35 1.64 N	48.77 -6.84 0.00 N	48.26 -6.72 0.00 N	53.36 -7.05 0.00 N	45.06 -6.35 0.00 N	42.72 -6.09 0.00 N	39.75 -6.13 0.12 N	36.85 -5.44 0.00 N	41.90 -6.02 0.00 N	45.03 -7.00 7.04 N	54.54 -6.60 0.00 N	64.58 -6.94 0.00 N	64.64 -7.26 0.00 N	61.83 -7.18 0.00 N	51.13 -6.68 5.82 N	52.42 -5.86 3.14 N	15.55 -1.94 0.00 N	
HUNTLEY___66 23560	59.18 -7.84 0.00 N	37.28 -4.88 0.00 N	39.44 -5.08 0.00 N	40.40 -5.31 0.00 N	56.68 -7.22 0.00 N	57.50 -7.01 0.00 N	43.02 -6.06 0.00 N	54.37 -8.35 1.64 N	48.77 -6.84 0.00 N	48.26 -6.72 0.00 N	53.36 -7.05 0.00 N	45.06 -6.35 0.00 N	42.72 -6.09 0.00 N	39.75 -6.13 0.12 N	36.85 -5.44 0.00 N	41.90 -6.02 0.00 N	45.03 -7.00 7.04 N	54.54 -6.60 0.00 N	64.58 -6.94 0.00 N	64.64 -7.26 0.00 N	61.83 -7.18 0.00 N	51.13 -6.68 5.82 N	52.42 -5.86 3.14 N	15.55 -1.94 0.00 N	
HUNTLEY___67 23561	58.30 -8.71 0.00 N	36.72 -5.43 0.00 N	38.85 -5.67 0.00 N	39.79 -5.92 0.00 N	55.82 -8.08 0.00 N	56.60 -7.90 0.00 N	42.38 -6.71 0.00 N	53.55 -9.17 1.63 N	48.05 -7.56 0.00 N	47.53 -7.45 0.00 N	52.55 -7.85 0.00 N	44.41 -7.01 0.00 N	42.12 -6.70 0.00 N	39.17 -6.71 0.12 N	36.33 -5.96 0.00 N	41.32 -6.60 0.00 N	44.30 -7.75 7.01 N	53.87 -7.28 0.00 N	63.72 -7.80 0.00 N	63.77 -8.12 0.00 N	61.00 -8.00 0.00 N	50.38 -7.44 5.81 N	51.53 -6.69 3.21 N	15.34 -2.15 0.00 N	
HUNTLEY___68 23562	58.30 -8.71 0.00 N	36.72 -5.43 0.00 N	38.85 -5.67 0.00 N	39.79 -5.92 0.00 N	55.83 -8.07 0.00 N	56.62 -7.89 0.00 N	42.38 -6.71 0.00 N	53.55 -9.17 1.63 N	48.05 -7.56 0.00 N	47.53 -7.45 0.00 N	52.55 -7.85 0.00 N	44.41 -7.01 0.00 N	42.12 -6.70 0.00 N	39.17 -6.71 0.12 N	36.33 -5.96 0.00 N	41.32 -6.60 0.00 N	44.34 -7.70 7.01 N	53.87 -7.28 0.00 N	63.72 -7.80 0.00 N	63.77 -8.12 0.00 N	61.00 -8.00 0.00 N	50.38 -7.44 5.81 N	51.53 -6.69 3.21 N	15.34 -2.15 0.00 N	
INDECK___CORINTH 23802	68.90 1.88 0.00 N	43.17 1.01 0.00 N	45.53 1.01 0.00 N	46.83 1.11 0.00 N	65.52 1.62 0.00 N	65.96 1.45 0.00 N	50.94 1.85 0.00 N	66.47 2.12 0.00 N	57.68 2.07 0.00 N	56.99 2.01 0.00 N	63.62 3.22 0.00 N	53.99 2.58 0.00 N	51.17 2.36 0.00 N	48.44 2.44 0.00 N	44.58 2.29 0.00 N	50.44 2.52 0.00 N	61.94 2.89 0.00 N	64.52 3.36 0.00 N	75.53 4.01 0.00 N	75.71 3.81 0.00 N	73.35 4.35 0.00 N	67.19 3.56 0.00 N	66.72 2.82 -2.48 N	18.03 0.54 0.00 N	
INDECK___ILION 23567	68.48 1.46 0.00 N	42.97 0.81 0.00 N	45.40 0.88 0.00 N	46.63 0.91 0.00 N	65.19 1.30 0.00 N	65.80 1.29 0.00 N	50.29 1.20 0.00 N	66.06 1.71 0.00 N	57.27 1.66 0.00 N	56.76 1.79 0.00 N	62.49 2.09 0.00 N	53.15 1.73 0.00 N	50.38 1.57 0.00 N	47.34 1.34 0.00 N	43.51 1.22 0.00 N	49.33 1.40 0.00 N	60.83 1.76 0.00 N	63.11 1.96 0.00 N	74.17 2.65 0.00 N	74.56 2.66 0.00 N	71.49 2.48 0.00 N	65.73 2.10 0.00 N	62.97 1.59 0.04 N	17.90 0.40 0.00 N	
INDECK___OLEAN 23982	59.91 -7.11 0.00 N	37.40 -4.77 0.00 N	39.61 -4.92 0.00 N	40.63 -5.09 0.00 N	57.02 -6.88 0.00 N	57.86 -6.65 0.00 N	43.75 -5.34 0.00 N	56.15 -6.75 1.45 N	50.28 -5.33 0.00 N	49.84 -5.14 0.00 N	55.04 -5.37 0.00 N	46.33 -5.09 0.00 N	43.82 -4.99 0.00 N	40.61 -5.28 0.10 N	37.65 -4.64 0.00 N	42.94 -4.98 0.00 N	46.44 -6.36 6.26 N	55.58 -5.56 0.00 N	66.94 -4.58 0.00 N	67.73 -4.17 0.00 N	64.31 -4.69 0.00 N	53.30 -5.15 5.18 N	52.21 -5.32 3.90 N	15.84 -1.65 0.00 N	
INDECK___OSWEGO 23783	65.85 -1.17 0.00 N	41.38 -0.78 0.00 N	43.68 -0.84 0.00 N	44.85 -0.87 0.00 N	62.69 -1.21 0.00 N	63.39 -1.12 0.00 N	48.23 -0.86 0.00 N	63.09 -1.26 0.00 N	54.52 -1.10 0.00 N	53.82 -1.16 0.00 N	59.15 -1.25 0.00 N	50.36 -1.06 0.00 N	47.81 -1.00 0.00 N	44.91 -1.09 0.00 N	41.32 -0.97 0.00 N	46.81 -1.12 0.00 N	57.58 -1.48 0.00 N	59.75 -1.41 0.00 N	70.24 -1.29 0.00 N	70.54 -1.37 0.00 N	67.63 -1.38 0.00 N	62.29 -1.34 0.00 N	60.34 -1.22 -0.14 N	17.27 -0.23 0.00 N	
INDECK___YERKES 23781	59.18 -7.84 0.00 N	37.28 -4.88 0.00 N	39.44 -5.08 0.00 N	40.40 -5.31 0.00 N	56.68 -7.22 0.00 N	57.50 -7.01 0.00 N	43.02 -6.06 0.00 N	54.37 -8.35 1.64 N	48.77 -6.84 0.00 N	48.26 -6.72 0.00 N	53.36 -7.05 0.00 N	45.06 -6.35 0.00 N	42.72 -6.09 0.00 N	39.75 -6.13 0.12 N	36.85 -5.44 0.00 N	41.90 -6.02 0.00 N	45.03 -7.00 7.04 N	54.54 -6.60 0.00 N	64.58 -6.94 0.00 N	64.64 -7.26 0.00 N	61.83 -7.18 0.00 N	51.13 -6.68 5.82 N	52.42 -5.86 3.14 N	15.55 -1.94 0.00 N	
INDIAN POINT_GT_1 24139	71.23 4.21 0.00 N	44.67 2.51 0.00 N	47.08 2.56 0.00 N	48.42 2.70 0.00 N	67.52 3.62 0.00 N	68.15 3.64 0.00 N	52.45 3.36 0.00 N	68.98 4.66 0.02 N	60.33 4.71 0.00 N	60.17 5.19 0.00 N	66.24 5.84 0.00 N	56.36 4.94 0.00 N	53.22 4.40 0.00 N	49.87 3.88 0.00 N	45.79 3.50 0.00 N	51.99 4.06 0.00 N	62.37 5.22 1.91 N	64.14 5.69 2.70 N	79.03 7.51 0.00 N	79.02 7.12 0.00 N	75.98 6.97 0.00 N	68.38 5.98 1.23 N	72.83 4.55 -6.86 N	71.21 1.20 -52.53 N	
INDIAN POINT_GT_2 23659	71.23 4.21 0.00 N	44.67 2.51 0.00 N	47.08 2.56 0.00 N	48.42 2.70 0.00 N	67.52 3.62 0.00 N	68.15 3.64 0.00 N	52.45 3.36 0.00 N	68.98 4.66 0.02 N	60.33 4.71 0.00 N	60.17 5.19 0.00 N	66.24 5.84 0.00 N	56.36 4.94 0.00 N	53.22 4.40 0.00 N	49.87 3.88 0.00 N	45.79 3.50 0.00 N	51.99 4.06 0.00 N	62.37 5.22 1.91 N	64.14 5.69 2.70 N	79.03 7.51 0.00 N	79.02 7.12 0.00 N	75.98 6.97 0.00 N	68.38 5.98 1.23 N	72.83 4.55 -6.86 N	71.21 1.20 -52.53 N	
INDIAN POINT_GT_3	71.23	44.67	47.08	48.42	67.52	68.15	52.45	68.98	60.33	60.17	66.24	56.36	53.22	49.87	45.79	51.99	62.37	64.14	79.03	79.02	75.98	68.38	72.83	71.21	

24019	4.21 0.00 N	2.51 0.00 N	2.56 0.00 N	2.70 0.00 N	3.62 0.00 N	3.64 0.00 N	3.36 0.00 N	4.66 0.02 N	4.71 0.00 N	5.19 0.00 N	5.84 0.00 N	4.94 0.00 N	4.40 0.00 N	3.88 0.00 N	3.50 0.00 N	4.06 0.00 N	5.22 1.91 N	5.69 2.70 N	7.51 0.00 N	7.12 0.00 N	6.97 0.00 N	5.98 1.23 N	4.55 -6.86 N	1.20 -52.53 N
INDIAN POINT____2 23530	70.66 3.64 0.00 N	44.31 2.15 0.00 N	46.70 2.17 0.00 N	48.03 2.32 0.00 N	67.01 3.11 0.00 N	67.62 3.12 0.00 N	52.05 2.97 0.00 N	68.46 4.13 0.02 N	59.87 4.26 0.00 N	59.71 4.73 0.00 N	65.71 5.31 0.00 N	55.91 4.49 0.00 N	52.79 3.98 0.00 N	49.46 3.47 0.00 N	45.42 3.13 0.00 N	51.57 3.64 0.00 N	62.01 4.69 1.73 N	63.86 5.14 2.43 N	78.32 6.79 0.00 N	78.30 6.40 0.00 N	75.29 6.28 0.00 N	67.85 5.34 1.12 N	72.31 4.08 -6.81 N	71.07 1.06 -52.53 N
INDIAN POINT____3 23531	67.02 0.00 0.00 N	42.16 0.00 0.00 N	44.52 0.00 0.00 N	45.72 0.00 0.00 N	63.90 0.00 0.00 N	64.51 0.00 0.00 N	49.09 0.00 0.00 N	64.35 0.00 0.00 N	55.61 0.00 0.00 N	54.98 0.00 0.00 N	60.40 0.00 0.00 N	51.41 0.00 0.00 N	48.81 0.00 0.00 N	46.00 0.00 0.00 N	42.29 0.00 0.00 N	47.93 0.00 0.00 N	61.27 4.26 2.05 N	64.25 5.99 2.90 N	79.39 7.87 0.00 N	79.38 7.48 0.00 N	76.32 7.31 0.00 N	68.61 6.30 1.32 N	61.42 0.00 0.00 N	17.49 0.00 0.00 N
IP CORINTH____1 23988	69.41 2.39 0.00 N	43.49 1.33 0.00 N	45.88 1.36 0.00 N	47.17 1.46 0.00 N	66.00 2.10 0.00 N	66.45 1.95 0.00 N	51.31 2.22 0.00 N	66.98 2.63 0.00 N	58.12 2.51 0.00 N	57.43 2.45 0.00 N	64.10 3.70 0.00 N	54.40 2.99 0.00 N	51.56 2.74 0.00 N	48.80 2.80 0.00 N	44.91 2.62 0.00 N	50.82 2.89 0.00 N	62.41 3.35 0.00 N	65.01 3.85 0.00 N	76.17 4.65 0.00 N	76.29 4.39 0.00 N	73.91 4.90 0.00 N	67.70 4.07 0.00 N	67.21 3.30 -2.48 N	18.17 0.68 0.00 N
IP____TICONDEROGA 23804	71.43 4.41 0.00 N	44.58 2.42 0.00 N	47.12 2.60 0.00 N	48.46 2.74 0.00 N	67.74 3.84 0.00 N	67.95 3.44 0.00 N	52.81 3.72 0.00 N	69.26 4.91 0.00 N	59.86 4.25 0.00 N	59.53 4.55 0.00 N	66.42 6.02 0.00 N	56.42 5.01 0.00 N	53.45 4.63 0.00 N	50.33 4.33 0.00 N	46.36 4.07 0.00 N	52.55 4.63 0.00 N	64.68 5.62 0.00 N	67.21 6.05 0.00 N	79.25 7.72 0.00 N	79.38 7.48 0.00 N	76.46 7.45 0.00 N	69.99 6.36 0.00 N	68.90 5.08 -2.40 N	18.62 1.13 0.00 N
JARVIS____ 23743	67.15 0.14 0.00 N	42.25 0.08 0.00 N	44.61 0.09 0.00 N	45.81 0.09 0.00 N	64.03 0.13 0.00 N	64.63 0.13 0.00 N	49.24 0.15 0.00 N	64.54 0.19 0.00 N	55.83 0.22 0.00 N	55.23 0.25 0.00 N	60.71 0.30 0.00 N	51.67 0.25 0.00 N	49.01 0.19 0.00 N	46.15 0.16 0.00 N	42.42 0.14 0.00 N	48.10 0.17 0.00 N	59.28 0.22 0.00 N	61.46 0.31 0.00 N	72.03 0.50 0.00 N	72.33 0.43 0.00 N	69.42 0.41 0.00 N	64.01 0.38 0.00 N	61.56 0.18 0.04 N	17.55 0.05 0.00 N
JENNISON____1 23625	67.76 0.74 0.00 N	42.43 0.27 0.00 N	44.84 0.31 0.00 N	46.04 0.33 0.00 N	64.43 0.53 0.00 N	65.23 0.72 0.00 N	49.81 0.73 0.00 N	65.57 1.32 0.09 N	56.96 1.35 0.00 N	56.31 1.33 0.00 N	61.97 1.57 0.00 N	52.53 1.11 0.00 N	49.66 0.84 0.00 N	46.39 0.41 0.01 N	42.68 0.39 0.00 N	48.38 0.46 0.00 N	58.95 0.29 0.40 N	61.95 0.79 0.00 N	73.67 2.15 0.00 N	74.20 2.30 0.00 N	71.01 2.00 0.00 N	64.38 1.08 0.33 N	64.38 0.66 -2.31 N	17.60 0.11 0.00 N
JENNISON____2 23626	67.65 0.63 0.00 N	42.36 0.20 0.00 N	44.76 0.24 0.00 N	45.97 0.25 0.00 N	64.31 0.41 0.00 N	65.12 0.61 0.00 N	49.74 0.64 0.00 N	65.45 1.19 0.09 N	56.85 1.24 0.00 N	56.19 1.22 0.00 N	61.85 1.45 0.00 N	52.42 1.01 0.00 N	49.56 0.75 0.00 N	46.31 0.32 0.01 N	42.59 0.31 0.00 N	48.30 0.37 0.00 N	58.83 0.17 0.40 N	61.83 0.67 0.00 N	73.53 2.00 0.00 N	74.06 2.16 0.00 N	70.87 1.86 0.00 N	64.32 1.02 0.33 N	64.29 0.56 -2.31 N	17.58 0.09 0.00 N
KEDC PORT_JEFF_GT2 24210	73.52 6.48 -0.02 N	61.50 4.30 -15.03 N	50.08 4.42 -1.14 N	51.08 4.69 -0.68 N	69.89 5.99 0.00 N	70.25 5.74 0.00 N	67.13 5.40 -12.64 N	70.75 6.42 0.02 N	69.46 6.81 -7.04 N	70.89 7.14 -8.77 N	71.25 7.70 -3.15 N	71.92 6.32 -14.18 N	71.56 5.73 -17.02 N	70.87 5.29 -19.59 N	69.73 4.95 -22.49 N	67.60 5.75 -13.92 N	70.83 6.48 -5.28 N	82.73 6.97 -14.61 N	94.16 8.94 -13.70 N	92.41 8.70 -11.81 N	86.38 8.21 -9.16 N	81.67 7.25 -10.79 N	74.11 5.81 -6.89 N	71.95 1.93 -52.53 N
KEDC PORT_JEFF_GT3 24211	73.52 6.48 -0.02 N	61.50 4.30 -15.03 N	50.08 4.42 -1.14 N	51.08 4.69 -0.68 N	69.89 5.99 0.00 N	70.25 5.74 0.00 N	67.13 5.40 -12.64 N	70.75 6.42 0.02 N	69.46 6.81 -7.04 N	70.89 7.14 -8.77 N	71.25 7.70 -3.15 N	71.92 6.32 -14.18 N	71.56 5.73 -17.02 N	70.87 5.29 -19.59 N	69.73 4.95 -22.49 N	67.60 5.75 -13.92 N	70.83 6.48 -5.28 N	82.73 6.97 -14.61 N	93.59 8.37 -13.70 N	91.84 8.12 -11.81 N	85.82 7.66 -9.16 N	81.67 7.25 -10.79 N	74.11 5.81 -6.89 N	71.95 1.93 -52.53 N
KEDC_GLWD_GT4 24219	72.81 5.77 -0.02 N	60.78 3.59 -15.03 N	49.31 3.65 -1.14 N	50.24 3.84 -0.68 N	68.96 5.06 0.00 N	69.54 5.03 0.00 N	66.30 4.56 -12.64 N	70.38 6.06 0.02 N	68.85 6.20 -7.04 N	70.41 6.67 -8.77 N	71.00 7.45 -3.15 N	71.86 6.27 -14.18 N	71.47 5.63 -17.02 N	70.64 5.06 -19.59 N	69.41 4.63 -22.49 N	67.17 5.32 -13.92 N	70.96 6.62 -5.28 N	82.98 7.22 -14.61 N	93.02 7.80 -13.70 N	91.19 7.48 -11.81 N	85.41 7.25 -9.16 N	81.99 7.57 -10.79 N	74.16 5.85 -6.89 N	71.63 1.62 -52.53 N
KEDC_GLWD_GT5 24220	72.81 5.77 -0.02 N	60.78 3.59 -15.03 N	49.31 3.65 -1.14 N	50.24 3.84 -0.68 N	68.96 5.06 0.00 N	69.54 5.03 0.00 N	66.30 4.56 -12.64 N	70.38 6.06 0.02 N	68.85 6.20 -7.04 N	70.41 6.67 -8.77 N	71.00 7.45 -3.15 N	71.86 6.27 -14.18 N	71.47 5.63 -17.02 N	70.64 5.06 -19.59 N	69.41 4.63 -22.49 N	67.17 5.32 -13.92 N	70.96 6.62 -5.28 N	82.98 7.22 -14.61 N	93.02 7.80 -13.70 N	91.19 7.48 -11.81 N	85.41 7.25 -9.16 N	81.99 7.57 -10.79 N	74.16 5.85 -6.89 N	71.63 1.62 -52.53 N
KENSICO____ 23655	71.68 4.66 0.00 N	44.96 2.80 0.00 N	47.38 2.86 0.00 N	48.72 3.00 0.00 N	67.93 4.04 0.00 N	68.53 4.02 0.00 N	52.75 3.66 0.00 N	69.37 5.04 0.02 N	60.67 5.06 0.00 N	60.51 5.54 0.00 N	66.65 6.25 0.00 N	56.71 5.30 0.00 N	53.56 4.74 0.00 N	50.19 4.20 0.00 N	46.09 3.80 0.00 N	52.32 4.39 0.00 N	62.29 5.59 2.36 N	63.90 6.12 3.37 N	79.46 7.94 0.00 N	79.52 7.62 0.00 N	76.46 7.45 0.00 N	68.54 6.43 1.52 N	73.18 4.88 -6.88 N	71.32 1.30 -52.53 N
KIAC_JFK_GT1 23816	72.50 5.48 0.00 N	45.42 3.26 0.00 N	47.81 3.29 0.00 N	49.14 3.42 0.00 N	68.51 4.61 0.00 N	69.12 4.61 0.00 N	53.22 4.13 0.00 N	70.01 5.69 0.02 N	61.31 5.70 0.00 N	61.22 6.24 0.00 N	67.84 6.94 -0.50 N	69.71 5.94 -12.35 N	55.21 5.34 -1.06 N	50.73 4.73 0.00 N	46.56 4.27 0.00 N	86.35 5.02 -33.40 N	75.10 6.40 -9.65 N	76.56 7.03 -8.37 N	80.68 9.16 0.00 N	80.68 8.77 0.00 N	77.57 8.56 0.00 N	74.43 7.32 -3.48 N	74.17 5.67 -7.08 N	71.54 1.52 -52.53 N

KIAC_JFK_GT2 23817	72.50 5.48 0.00 N	45.42 3.26 0.00 N	47.81 3.29 0.00 N	49.14 3.42 0.00 N	68.51 4.61 0.00 N	69.12 4.61 0.00 N	53.22 4.13 0.00 N	70.01 5.69 0.02 N	61.31 5.70 0.00 N	61.22 6.24 0.00 N	67.84 6.94 -0.50 N	69.71 5.94 -12.35 N	55.21 5.34 -1.06 N	50.73 4.73 0.00 N	46.56 4.27 0.00 N	86.35 5.02 -33.40 N	75.10 6.40 -9.65 N	76.56 7.03 -8.37 N	80.68 9.16 0.00 N	80.68 8.77 0.00 N	77.57 8.56 0.00 N	74.43 7.32 -3.48 N	74.17 5.67 -7.08 N	71.54 1.52 -52.53 N
KINTIGH____ 23543	58.86 -8.16 0.00 N	37.11 -5.05 0.00 N	39.24 -5.28 0.00 N	40.19 -5.52 0.00 N	56.33 -7.57 0.00 N	57.08 -7.42 0.00 N	42.83 -6.25 0.00 N	54.00 -8.58 1.76 N	48.46 -7.15 0.00 N	47.91 -7.06 0.00 N	52.91 -7.49 0.00 N	44.84 -6.57 0.00 N	42.55 -6.27 0.00 N	39.66 -6.21 0.13 N	36.75 -5.54 0.00 N	41.74 -6.18 0.00 N	44.32 -7.16 7.58 N	54.30 -6.85 0.00 N	63.94 -7.58 0.00 N	63.84 -8.05 0.00 N	61.21 -7.80 0.00 N	50.23 -7.13 6.27 N	52.78 -6.40 2.24 N	15.45 -2.05 0.00 N
LEDERLE____ 23769	71.61 4.60 0.00 N	44.90 2.74 0.00 N	47.30 2.78 0.00 N	48.68 2.96 0.00 N	67.91 4.01 0.00 N	68.62 4.11 0.00 N	52.81 3.72 0.00 N	69.49 5.17 0.03 N	60.77 5.16 0.00 N	60.63 5.65 0.00 N	66.68 6.28 0.00 N	56.72 5.31 0.00 N	53.53 4.71 0.00 N	50.14 4.15 0.00 N	46.03 3.75 0.00 N	52.28 4.35 0.00 N	63.38 5.44 1.12 N	65.65 5.99 1.50 N	79.32 7.80 0.00 N	79.38 7.48 0.00 N	76.32 7.31 0.00 N	69.14 6.24 0.73 N	68.71 5.14 -2.15 N	18.82 1.32 0.00 N
LINDEN COGEN____ 23786	71.50 4.48 0.00 N	44.80 2.64 0.00 N	47.18 2.66 0.00 N	48.51 2.79 0.00 N	67.65 3.75 0.00 N	68.26 3.75 0.00 N	52.54 3.45 0.00 N	69.11 4.78 0.02 N	60.54 4.92 0.00 N	60.41 5.44 0.00 N	67.02 6.11 -0.50 N	68.97 5.21 -12.35 N	54.52 4.65 -1.06 N	50.09 4.10 0.00 N	45.97 3.68 0.00 N	52.19 4.26 0.00 N	70.26 5.68 -5.52 N	75.58 6.05 -8.37 N	79.18 7.65 0.00 N	79.24 7.33 0.00 N	76.46 7.45 0.00 N	73.73 6.62 -3.48 N	73.09 4.79 -6.89 N	71.31 1.29 -52.53 N
LIPA_MISC_IPP 23656	73.47 6.44 -0.02 N	61.44 4.25 -15.03 N	50.01 4.35 -1.14 N	51.01 4.61 -0.68 N	69.79 5.89 0.00 N	70.21 5.70 0.00 N	67.05 5.32 -12.64 N	70.64 6.31 0.02 N	69.26 6.62 -7.04 N	70.69 6.95 -8.77 N	71.06 7.51 -3.15 N	71.76 6.16 -14.18 N	71.43 5.59 -17.02 N	70.70 5.12 -19.59 N	69.56 4.78 -22.49 N	67.35 5.50 -13.92 N	70.64 6.30 -5.28 N	82.55 6.79 -14.61 N	94.16 8.94 -13.70 N	92.41 8.70 -11.81 N	86.44 8.28 -9.16 N	81.61 7.19 -10.79 N	74.02 5.72 -6.89 N	71.86 1.84 -52.53 N
LITTLE FALLS____HYD 24013	69.81 2.79 0.00 N	43.68 1.52 0.00 N	46.17 1.65 0.00 N	47.46 1.74 0.00 N	66.35 2.46 0.00 N	66.88 2.37 0.00 N	51.36 2.27 0.00 N	67.58 3.24 0.00 N	58.76 3.14 0.00 N	58.37 3.39 0.00 N	64.41 4.01 0.00 N	54.75 3.34 0.00 N	51.85 3.04 0.00 N	48.61 2.62 0.00 N	44.68 2.39 0.00 N	50.68 2.76 0.00 N	62.58 3.52 0.00 N	65.01 3.85 0.00 N	76.53 5.01 0.00 N	77.01 5.11 0.00 N	73.77 4.76 0.00 N	67.64 4.01 0.00 N	64.45 3.07 0.04 N	18.28 0.78 0.00 N
LONG_LAKE_PHOENIX 24014	66.18 -0.84 0.00 N	41.57 -0.59 0.00 N	43.89 -0.63 0.00 N	45.04 -0.68 0.00 N	62.97 -0.93 0.00 N	63.71 -0.80 0.00 N	48.51 -0.58 0.00 N	63.49 -0.86 0.00 N	54.91 -0.70 0.00 N	54.22 -0.76 0.00 N	59.62 -0.78 0.00 N	50.74 -0.68 0.00 N	48.13 -0.69 0.00 N	45.17 -0.83 0.00 N	41.56 -0.72 0.00 N	47.10 -0.83 0.00 N	57.85 -1.21 0.00 N	60.05 -1.10 0.00 N	70.67 -0.86 0.00 N	70.97 -0.93 0.00 N	68.04 -0.97 0.00 N	62.61 -1.02 0.00 N	60.40 -0.81 0.22 N	17.34 -0.15 0.00 N
LOVETT____3 23632	70.35 3.33 0.00 N	44.12 1.96 0.00 N	46.49 1.97 0.00 N	47.83 2.11 0.00 N	66.75 2.85 0.00 N	67.40 2.89 0.00 N	51.87 2.78 0.00 N	68.22 3.90 0.03 N	59.65 4.04 0.00 N	59.49 4.51 0.00 N	65.45 5.05 0.00 N	55.66 4.24 0.00 N	52.42 3.60 0.00 N	49.09 3.10 0.00 N	45.10 2.82 0.00 N	51.23 3.31 0.00 N	62.05 4.14 1.15 N	64.13 4.53 1.55 N	77.60 6.08 0.00 N	77.58 5.68 0.00 N	74.60 5.59 0.00 N	67.65 4.77 0.75 N	67.26 3.69 -2.15 N	18.44 0.95 0.00 N
LOVETT____4 23642	70.91 3.89 0.00 N	44.46 2.30 0.00 N	46.85 2.32 0.00 N	48.20 2.48 0.00 N	67.26 3.37 0.00 N	67.92 3.42 0.00 N	52.28 3.19 0.00 N	68.76 4.44 0.03 N	60.15 4.54 0.00 N	59.98 5.00 0.00 N	65.98 5.58 0.00 N	56.12 4.70 0.00 N	52.87 4.05 0.00 N	49.51 3.52 0.00 N	45.49 3.20 0.00 N	51.67 3.74 0.00 N	62.57 4.67 1.16 N	64.73 5.14 1.56 N	78.32 6.79 0.00 N	78.37 6.47 0.00 N	75.29 6.28 0.00 N	68.22 5.34 0.76 N	67.85 4.28 -2.15 N	18.59 1.10 0.00 N
LOVETT____5 23593	70.91 3.89 0.00 N	44.46 2.30 0.00 N	46.85 2.32 0.00 N	48.20 2.48 0.00 N	67.26 3.37 0.00 N	67.92 3.42 0.00 N	52.28 3.19 0.00 N	68.76 4.44 0.03 N	60.15 4.54 0.00 N	59.98 5.00 0.00 N	65.98 5.58 0.00 N	56.12 4.70 0.00 N	52.87 4.05 0.00 N	49.51 3.52 0.00 N	45.50 3.21 0.00 N	51.67 3.74 0.00 N	62.57 4.67 1.16 N	64.73 5.14 1.56 N	78.32 6.79 0.00 N	78.37 6.47 0.00 N	75.29 6.28 0.00 N	68.22 5.34 0.76 N	67.85 4.28 -2.15 N	18.59 1.10 0.00 N
LOWER RAQUET____HYD 24057	67.52 0.50 0.00 N	42.46 0.30 0.00 N	44.80 0.28 0.00 N	45.96 0.24 0.00 N	64.29 0.39 0.00 N	65.02 0.51 0.00 N	48.69 -0.40 0.00 N	63.93 -0.42 0.00 N	55.03 -0.58 0.00 N	54.11 -0.87 0.00 N	59.23 -1.17 0.00 N	50.46 -0.96 0.00 N	48.58 -0.24 0.00 N	46.00 0.00 0.00 N	42.15 -0.13 0.00 N	47.23 -0.70 0.00 N	57.69 -1.37 0.00 N	59.26 -1.90 0.00 N	68.66 -2.86 0.00 N	69.38 -2.52 0.00 N	66.59 -2.42 0.00 N	61.53 -2.10 0.00 N	61.49 0.07 0.00 N	17.42 -0.07 0.00 N
LOWER____HUDSON 24059	69.32 2.30 0.00 N	43.45 1.30 0.00 N	45.92 1.40 0.00 N	47.20 1.49 0.00 N	65.94 2.04 0.00 N	66.32 1.82 0.00 N	51.08 2.00 0.00 N	67.07 2.72 0.00 N	58.25 2.64 0.00 N	57.89 2.91 0.00 N	64.06 3.66 0.00 N	54.46 3.04 0.00 N	51.56 2.74 0.00 N	48.44 2.45 0.00 N	44.56 2.27 0.00 N	50.51 2.58 0.00 N	62.38 3.32 0.00 N	64.82 3.67 0.00 N	76.46 4.94 0.00 N	76.65 4.75 0.00 N	73.70 4.69 0.00 N	67.57 3.94 0.00 N	66.62 2.81 -2.39 N	18.13 0.63 0.00 N
LWR____OSWEGATCHIE_HYD 23850	67.52 0.50 0.00 N	42.38 0.22 0.00 N	44.72 0.20 0.00 N	45.81 0.10 0.00 N	64.09 0.19 0.00 N	64.94 0.43 0.00 N	48.85 -0.23 0.00 N	64.18 -0.17 0.00 N	55.28 -0.33 0.00 N	54.40 -0.57 0.00 N	59.62 -0.78 0.00 N	50.72 -0.70 0.00 N	48.80 -0.02 0.00 N	46.05 0.05 0.00 N	42.21 -0.08 0.00 N	47.39 -0.54 0.00 N	57.69 -1.37 0.00 N	59.32 -1.83 0.00 N	69.09 -2.43 0.00 N	69.74 -2.16 0.00 N	66.94 -2.07 0.00 N	61.53 -2.10 0.00 N	61.52 0.06 -0.03 N	17.47 -0.03 0.00 N
MG INDUSTRY____DRP 24185	68.88 1.86 0.00 N	43.29 1.13 0.00 N	45.74 1.22 0.00 N	47.02 1.30 0.00 N	65.63 1.74 0.00 N	66.07 1.56 0.00 N	50.46 1.37 0.00 N	66.31 1.96 0.00 N	57.66 2.05 0.00 N	57.33 2.34 0.00 N	63.20 2.79 0.00 N	53.76 2.35 0.00 N	50.89 2.07 0.00 N	47.76 1.77 0.00 N	43.91 1.62 0.00 N	49.78 1.86 0.00 N	61.48 2.43 0.00 N	63.84 2.69 0.00 N	75.24 3.72 0.00 N	75.42 3.52 0.00 N	72.39 3.38 0.00 N	66.49 2.86 0.00 N	65.69 1.94 -2.33 N	17.96 0.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD 23849	67.52 0.50 0.00 N	42.38 0.22 0.00 N	44.72 0.20 0.00 N	45.81 0.10 0.00 N	64.09 0.19 0.00 N	64.94 0.43 0.00 N	48.85 -0.23 0.00 N	64.18 -0.17 0.00 N	55.28 -0.33 0.00 N	54.40 -0.57 0.00 N	59.62 -0.78 0.00 N	50.72 -0.70 0.00 N	48.80 -0.02 0.00 N	46.05 0.05 0.00 N	42.21 -0.08 0.00 N	47.39 -0.54 0.00 N	57.69 -1.37 0.00 N	59.32 -1.83 0.00 N	69.09 -2.43 0.00 N	69.74 -2.16 0.00 N	66.94 -2.07 0.00 N	61.53 -2.10 0.00 N	61.52 0.06 -0.03 N	17.47 -0.03 0.00 N	
MID___RAQUETTE_HYD 23851	67.52 0.50 0.00 N	42.46 0.30 0.00 N	44.80 0.28 0.00 N	45.96 0.24 0.00 N	64.29 0.39 0.00 N	65.02 0.51 0.00 N	48.69 -0.40 0.00 N	63.93 -0.42 0.00 N	55.03 -0.58 0.00 N	54.11 -0.87 0.00 N	59.23 -1.17 0.00 N	50.46 -0.96 0.00 N	48.58 -0.24 0.00 N	46.00 0.00 0.00 N	42.15 -0.13 0.00 N	47.23 -0.70 0.00 N	57.69 -1.37 0.00 N	59.26 -1.90 0.00 N	68.66 -2.86 0.00 N	69.38 -2.52 0.00 N	66.59 -2.42 0.00 N	61.53 -2.10 0.00 N	61.49 0.07 0.00 N	17.42 -0.07 0.00 N	
MILLIKEN___1 23584	65.16 -1.86 0.00 N	40.81 -1.35 0.00 N	43.09 -1.43 0.00 N	44.21 -1.51 0.00 N	61.86 -2.05 0.00 N	62.73 -1.78 0.00 N	47.83 -1.26 0.00 N	62.82 -1.50 0.03 N	53.42 -2.20 0.00 N	51.69 -3.29 0.00 N	57.10 -3.31 0.00 N	48.45 -2.97 0.00 N	45.84 -2.98 0.00 N	42.63 -3.37 0.00 N	38.98 -3.31 0.00 N	43.84 -4.09 0.00 N	53.47 -5.46 0.14 N	55.77 -5.38 0.00 N	66.09 -5.44 0.00 N	66.44 -5.46 0.00 N	63.62 -5.38 0.00 N	58.11 -5.41 0.11 N	54.82 -4.69 1.91 N	15.96 -1.53 0.00 N	
MILLIKEN___2 23585	64.82 -2.20 0.00 N	40.60 -1.56 0.00 N	42.86 -1.66 0.00 N	43.98 -1.74 0.00 N	61.53 -2.37 0.00 N	62.39 -2.11 0.00 N	47.57 -1.52 0.00 N	62.48 -1.83 0.03 N	53.23 -2.38 0.00 N	51.58 -3.40 0.00 N	56.97 -3.43 0.00 N	48.34 -3.07 0.00 N	45.74 -3.07 0.00 N	42.56 -3.44 0.00 N	38.95 -3.33 0.00 N	43.84 -4.09 0.00 N	53.47 -5.46 0.14 N	55.77 -5.38 0.00 N	66.09 -5.44 0.00 N	66.44 -5.46 0.00 N	63.62 -5.38 0.00 N	58.11 -5.41 0.11 N	54.82 -4.69 1.91 N	15.95 -1.55 0.00 N	
MILLIKEN___DIESEL 23629	65.16 -1.86 0.00 N	40.81 -1.35 0.00 N	43.09 -1.43 0.00 N	44.21 -1.51 0.00 N	61.86 -2.05 0.00 N	62.73 -1.78 0.00 N	47.83 -1.26 0.00 N	62.82 -1.50 0.03 N	53.53 -2.09 0.00 N	51.90 -3.08 0.00 N	57.32 -3.09 0.00 N	48.62 -2.80 0.00 N	46.00 -2.82 0.00 N	42.80 -3.19 0.00 N	39.18 -3.10 0.00 N	44.09 -3.83 0.00 N	53.78 -5.15 0.14 N	56.14 -5.01 0.00 N	66.52 -5.01 0.00 N	66.87 -5.03 0.00 N	64.04 -4.97 0.00 N	58.43 -5.09 0.11 N	55.16 -4.36 1.91 N	16.05 -1.44 0.00 N	
MODEL_CITY_ENERGY 24167	58.35 -8.66 0.00 N	36.80 -5.36 0.00 N	38.92 -5.60 0.00 N	39.86 -5.86 0.00 N	55.91 -7.99 0.00 N	56.70 -7.81 0.00 N	42.36 -6.73 0.00 N	53.36 -9.33 1.66 N	47.93 -7.68 0.00 N	47.41 -7.57 0.00 N	52.44 -7.96 0.00 N	44.31 -7.10 0.00 N	42.04 -6.77 0.00 N	39.14 -6.74 0.12 N	36.30 -5.99 0.00 N	41.27 -6.65 0.00 N	44.24 -7.68 7.16 N	53.81 -7.34 0.00 N	63.58 -7.94 0.00 N	63.49 -8.41 0.00 N	60.80 -8.21 0.00 N	50.20 -7.51 5.92 N	51.85 -6.61 2.96 N	15.33 -2.16 0.00 N	
MOHAWK_PAPER___DRP 24187	69.93 2.91 0.00 N	43.87 1.70 0.00 N	46.36 1.84 0.00 N	47.64 1.92 0.00 N	66.55 2.65 0.00 N	67.00 2.49 0.00 N	51.49 2.40 0.00 N	67.70 3.35 0.00 N	58.84 3.23 0.00 N	58.48 3.51 0.00 N	64.58 4.18 0.00 N	54.89 3.48 0.00 N	51.97 3.15 0.00 N	48.79 2.79 0.00 N	44.85 2.56 0.00 N	50.85 2.92 0.00 N	62.75 3.69 0.00 N	65.25 4.10 0.00 N	76.96 5.44 0.00 N	77.15 5.25 0.00 N	74.11 5.11 0.00 N	67.96 4.33 0.00 N	67.11 3.28 -2.41 N	18.28 0.79 0.00 N	
MONGAUP___HYD 23641	71.63 4.61 0.00 N	44.91 2.75 0.00 N	47.35 2.83 0.00 N	48.67 2.96 0.00 N	67.94 4.04 0.00 N	68.59 4.08 0.00 N	52.71 3.62 0.00 N	69.40 5.08 0.03 N	60.64 5.02 0.00 N	60.45 5.47 0.00 N	66.55 6.15 0.00 N	56.61 5.20 0.00 N	53.47 4.66 0.00 N	50.10 4.11 0.00 N	46.02 3.73 0.00 N	52.21 4.28 0.00 N	63.69 5.30 0.66 N	66.26 5.93 0.82 N	79.32 7.80 0.00 N	79.38 7.48 0.00 N	76.25 7.25 0.00 N	69.23 6.04 0.44 N	68.28 4.76 -2.10 N	18.80 1.30 0.00 N	
MONTAUK___DIESEL 23721	76.12 9.08 -0.02 N	62.99 5.79 -15.03 N	51.59 5.94 -1.14 N	52.63 6.23 -0.68 N	72.07 8.17 0.00 N	72.57 8.06 0.00 N	68.91 7.17 -12.64 N	73.21 8.89 0.02 N	71.67 9.03 -7.04 N	73.23 9.48 -8.77 N	73.89 10.33 -3.15 N	74.15 8.55 -14.18 N	73.64 7.81 -17.02 N	72.71 6.60 -19.59 N	71.38 6.54 -22.49 N	69.39 7.54 -13.92 N	73.41 9.07 -5.28 N	85.91 10.15 -14.61 N	98.67 13.45 -13.70 N	97.01 13.30 -11.81 N	90.58 12.42 -9.16 N	85.10 10.69 -10.79 N	76.85 8.54 -6.89 N	72.58 2.56 -52.53 N	
N SALMON___HYD 24042	66.91 -0.11 0.00 N	42.14 -0.02 0.00 N	44.50 -0.03 0.00 N	45.67 -0.04 0.00 N	63.88 -0.02 0.00 N	64.51 0.00 0.00 N	48.75 -0.34 0.00 N	63.93 -0.42 0.00 N	55.02 -0.59 0.00 N	54.09 -0.89 0.00 N	59.21 -1.19 0.00 N	50.43 -0.98 0.00 N	48.16 -0.65 0.00 N	45.60 -0.40 0.00 N	41.85 -0.44 0.00 N	47.27 -0.66 0.00 N	57.84 -1.22 0.00 N	59.44 -1.71 0.00 N	68.81 -2.72 0.00 N	69.53 -2.37 0.00 N	66.73 -2.28 0.00 N	61.72 -1.91 0.00 N	61.00 -0.42 0.00 N	17.32 -0.18 0.00 N	
N.E_GEN_SANDY PD 24062	69.82 2.80 0.00 N	62.98 2.33 0.72 N	46.24 1.72 0.00 N	47.55 1.83 0.00 N	66.37 2.47 0.00 N	66.74 2.24 0.00 N	51.46 2.37 0.00 N	67.56 3.23 0.02 N	58.73 3.11 0.00 N	58.44 3.47 0.00 N	64.61 4.21 0.00 N	54.95 3.54 0.00 N	52.00 3.19 0.00 N	48.80 2.81 0.00 N	44.89 2.60 0.00 N	50.91 2.99 0.00 N	62.74 3.77 0.08 N	65.25 4.10 0.00 N	76.96 5.44 0.00 N	77.08 5.18 0.00 N	74.11 5.11 0.00 N	67.89 4.33 0.07 N	66.83 3.20 -2.22 N	18.26 0.76 0.00 N	
NARROWS_GT1_1 24228	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N	
NARROWS_GT1_2 24229	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N	
NARROWS_GT1_3	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39	

24230		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_GT1_4	24231	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_GT1_5	24232	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_GT1_6	24233	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_GT1_7	24234	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_GT1_8	24235	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_1	24236	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_2	24237	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4	24239	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_5	24240	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_6	24241	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_7	24242	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		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_8	24243	91.10	46.85	49.28	50.64	70.57	71.23	54.86	75.62	73.27	68.34	78.24	79.81	78.73	72.15	73.20	86.81	76.44	79.55	84.47	84.34	81.09	77.60	75.90	77.39
		7.82	4.69	4.75	4.92	6.67	6.72	5.77	7.87	7.74	8.33	9.39	8.04	7.32	6.55	5.93	6.85	9.03	10.03	12.95	12.44	12.08	10.50	7.59	2.07
		-16.26	0.00	0.00	0.00	0.00	0.00	0.00	-3.40	-9.92	-5.02	-8.45	-20.36	-22.59	-19.60	-24.98	-32.03	-8.35	-8.37	0.00	0.00	0.00	-3.48	-6.89	-57.83
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NEG CAPITAL___MECHNVIL 23645	69.52 2.51 0.00 N	43.58 1.41 0.00 N	46.02 1.50 0.00 N	47.32 1.60 0.00 N	66.12 2.22 0.00 N	66.55 2.04 0.00 N	51.28 2.19 0.00 N	67.32 2.97 0.00 N	58.47 2.86 0.00 N	58.08 3.10 0.00 N	64.34 3.93 0.00 N	54.66 3.24 0.00 N	51.75 2.94 0.00 N	48.68 2.68 0.00 N	44.76 2.48 0.00 N	50.73 2.80 0.00 N	62.62 3.55 0.00 N	65.19 4.04 0.00 N	76.75 5.22 0.00 N	77.01 5.11 0.00 N	74.04 5.04 0.00 N	67.89 4.26 0.00 N	66.93 3.11 -2.40 N	18.19 0.70 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	63.49 -3.53 0.00 N	39.93 -2.23 0.00 N	42.18 -2.34 0.00 N	43.25 -2.46 0.00 N	60.55 -3.35 0.00 N	61.33 -3.18 0.00 N	46.38 -2.71 0.00 N	60.75 -3.72 -0.12 N	52.60 -3.01 0.00 N	51.98 -3.00 0.00 N	57.29 -3.11 0.00 N	48.64 -2.78 0.00 N	46.13 -2.68 0.00 N	43.21 -2.79 -0.01 N	39.84 -2.44 0.00 N	45.20 -2.73 0.00 N	56.50 -3.07 -0.51 N	58.40 -2.75 0.00 N	68.74 -2.79 0.00 N	68.88 -3.02 0.00 N	66.11 -2.90 0.00 N	61.25 -2.80 -0.42 N	57.11 -2.67 1.64 N	16.62 -0.87 0.00 N
NEG CENTRAL___DRP 24199	65.14 -1.88 0.00 N	40.86 -1.30 0.00 N	43.17 -1.35 0.00 N	44.30 -1.42 0.00 N	62.00 -1.90 0.00 N	62.77 -1.74 0.00 N	47.74 -1.35 0.00 N	62.65 -1.73 -0.04 N	54.26 -1.35 0.00 N	53.60 -1.38 0.00 N	59.02 -1.38 0.00 N	50.08 -1.34 0.00 N	47.44 -1.37 0.00 N	44.39 -1.61 0.00 N	40.90 -1.39 0.00 N	46.38 -1.55 0.00 N	57.14 -2.07 -0.15 N	59.38 -1.77 0.00 N	70.31 -1.22 0.00 N	70.75 -1.15 0.00 N	67.70 -1.31 0.00 N	62.17 -1.59 -0.13 N	58.13 -1.56 1.73 N	17.01 -0.48 0.00 N
NEG CENTRAL___INDECK 23768	63.82 -3.20 0.00 N	39.98 -2.18 0.00 N	42.26 -2.26 0.00 N	43.35 -2.36 0.00 N	60.78 -3.11 0.00 N	61.68 -2.83 0.00 N	46.66 -2.43 0.00 N	61.31 -3.12 -0.08 N	53.36 -2.25 0.00 N	52.84 -2.14 0.00 N	58.29 -2.12 0.00 N	49.30 -2.12 0.00 N	46.65 -2.16 0.00 N	43.50 -2.50 -0.01 N	40.19 -2.10 0.00 N	45.69 -2.24 0.00 N	56.95 -2.45 -0.34 N	59.44 -1.71 0.00 N	70.67 -0.86 0.00 N	71.04 -0.86 0.00 N	67.97 -1.04 0.00 N	62.38 -1.53 -0.28 N	55.45 -1.92 4.05 N	16.75 -0.75 0.00 N
NEG CENTRAL___SENECA 23627	64.70 -2.32 0.00 N	40.55 -1.61 0.00 N	42.86 -1.66 0.00 N	43.98 -1.74 0.00 N	61.58 -2.32 0.00 N	62.36 -2.15 0.00 N	47.40 -1.69 0.00 N	62.28 -2.11 -0.04 N	53.98 -1.63 0.00 N	53.34 -1.64 0.00 N	58.78 -1.62 0.00 N	49.82 -1.59 0.00 N	47.16 -1.65 0.00 N	44.07 -1.93 0.00 N	40.62 -1.66 0.00 N	46.10 -1.82 0.00 N	56.82 -2.44 -0.19 N	59.20 -1.96 0.00 N	70.24 -1.29 0.00 N	70.75 -1.15 0.00 N	67.63 -1.38 0.00 N	61.94 -1.85 -0.16 N	57.15 -1.83 2.43 N	16.90 -0.59 0.00 N
NEG CENTRAL___STATE_STREET 24147	66.02 -1.00 0.00 N	41.39 -0.77 0.00 N	43.71 -0.81 0.00 N	44.85 -0.86 0.00 N	62.76 -1.14 0.00 N	63.57 -0.94 0.00 N	48.41 -0.68 0.00 N	63.54 -0.83 -0.02 N	54.67 -0.94 0.00 N	53.61 -1.36 0.00 N	59.12 -1.28 0.00 N	50.19 -1.23 0.00 N	47.52 -1.30 0.00 N	44.38 -1.62 0.00 N	40.78 -1.50 0.00 N	46.10 -1.83 0.00 N	56.61 -2.55 -0.11 N	58.89 -2.26 0.00 N	69.59 -1.93 0.00 N	69.96 -1.94 0.00 N	67.01 -2.00 0.00 N	61.49 -2.23 -0.08 N	58.38 -1.92 1.12 N	16.86 -0.64 0.00 N
NEG MILLWOOD___DRP 24198	71.52 4.50 0.00 N	44.85 2.70 0.00 N	47.27 2.75 0.00 N	48.61 2.89 0.00 N	67.79 3.89 0.00 N	68.39 3.88 0.00 N	52.65 3.56 0.00 N	69.24 4.92 0.02 N	60.57 4.95 0.00 N	60.41 5.43 0.00 N	66.53 6.13 0.00 N	56.59 5.18 0.00 N	53.45 4.63 0.00 N	50.08 4.08 0.00 N	45.98 3.70 0.00 N	52.19 4.26 0.00 N	64.93 5.73 -0.13 N	67.61 6.12 -0.35 N	79.46 7.94 0.00 N	79.60 7.69 0.00 N	76.53 7.52 0.00 N	70.12 6.43 -0.06 N	73.14 4.80 -6.92 N	71.27 1.25 -52.53 N
NEG NORTH_FLCN_SEA 23793	65.70 -1.32 0.00 N	41.41 -0.75 0.00 N	43.75 -0.77 0.00 N	44.95 -0.77 0.00 N	62.85 -1.05 0.00 N	63.37 -1.14 0.00 N	48.12 -0.97 0.00 N	63.01 -1.33 0.00 N	54.28 -1.33 0.00 N	53.39 -1.58 0.00 N	58.45 -1.95 0.00 N	49.78 -1.64 0.00 N	47.41 -1.40 0.00 N	44.84 -1.16 0.00 N	41.16 -1.13 0.00 N	46.61 -1.31 0.00 N	57.03 -2.03 0.00 N	58.58 -2.57 0.00 N	67.81 -3.72 0.00 N	68.52 -3.38 0.00 N	65.76 -3.24 0.00 N	60.83 -2.80 0.00 N	59.97 -1.45 0.00 N	17.02 -0.48 0.00 N
NEG NORTH_KES_CHATGAY 23792	66.34 -0.68 0.00 N	41.79 -0.37 0.00 N	44.15 -0.38 0.00 N	45.32 -0.40 0.00 N	63.37 -0.53 0.00 N	63.96 -0.55 0.00 N	48.48 -0.61 0.00 N	63.53 -0.83 0.00 N	54.67 -0.94 0.00 N	53.74 -1.23 0.00 N	58.85 -1.55 0.00 N	50.14 -1.27 0.00 N	47.77 -1.04 0.00 N	45.22 -0.77 0.00 N	41.51 -0.78 0.00 N	47.00 -0.92 0.00 N	57.59 -1.47 0.00 N	59.20 -1.96 0.00 N	68.45 -3.08 0.00 N	69.24 -2.66 0.00 N	66.38 -2.62 0.00 N	61.47 -2.16 0.00 N	60.49 -0.94 0.00 N	17.19 -0.31 0.00 N
NEG NORTH___ALICE_FALLS 23915	66.43 -0.58 0.00 N	41.84 -0.32 0.00 N	44.22 -0.30 0.00 N	45.42 -0.30 0.00 N	63.50 -0.40 0.00 N	64.06 -0.45 0.00 N	48.63 -0.46 0.00 N	63.71 -0.64 0.00 N	54.87 -0.74 0.00 N	53.98 -1.00 0.00 N	59.09 -1.32 0.00 N	50.30 -1.11 0.00 N	47.93 -0.89 0.00 N	45.31 -0.68 0.00 N	41.59 -0.70 0.00 N	47.11 -0.82 0.00 N	57.58 -1.48 0.00 N	59.20 -1.96 0.00 N	68.52 -3.00 0.00 N	69.24 -2.66 0.00 N	66.45 -2.55 0.00 N	61.47 -2.16 0.00 N	60.62 -0.80 0.00 N	17.22 -0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	66.42 -0.60 0.00 N	41.84 -0.32 0.00 N	44.22 -0.30 0.00 N	45.42 -0.30 0.00 N	63.50 -0.40 0.00 N	64.06 -0.45 0.00 N	48.62 -0.47 0.00 N	63.70 -0.65 0.00 N	54.87 -0.74 0.00 N	53.98 -1.00 0.00 N	59.08 -1.32 0.00 N	50.30 -1.11 0.00 N	47.93 -0.89 0.00 N	45.31 -0.68 0.00 N	41.59 -0.70 0.00 N	47.11 -0.82 0.00 N	57.58 -1.48 0.00 N	59.20 -1.96 0.00 N	68.52 -3.00 0.00 N	69.24 -2.66 0.00 N	66.45 -2.55 0.00 N	61.47 -2.16 0.00 N	60.60 -0.81 0.00 N	17.22 -0.28 0.00 N
NEG NORTH___PLATTSBURG 23628	66.43 -0.58 0.00 N	41.84 -0.32 0.00 N	44.22 -0.30 0.00 N	45.42 -0.30 0.00 N	63.50 -0.40 0.00 N	64.06 -0.45 0.00 N	48.63 -0.46 0.00 N	63.71 -0.64 0.00 N	54.87 -0.74 0.00 N	53.98 -1.00 0.00 N	59.09 -1.32 0.00 N	50.30 -1.11 0.00 N	47.93 -0.89 0.00 N	45.31 -0.68 0.00 N	41.59 -0.70 0.00 N	47.11 -0.82 0.00 N	57.58 -1.48 0.00 N	59.20 -1.96 0.00 N	68.52 -3.00 0.00 N	69.24 -2.66 0.00 N	66.45 -2.55 0.00 N	61.47 -2.16 0.00 N	60.62 -0.80 0.00 N	17.22 -0.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	58.33 -8.69 0.00 N	36.77 -5.39 0.00 N	38.89 -5.63 0.00 N	39.83 -5.89 0.00 N	55.86 -8.04 0.00 N	56.65 -7.86 0.00 N	42.36 -6.73 0.00 N	53.32 -9.34 1.68 N	47.93 -7.69 0.00 N	47.44 -7.54 0.00 N	52.46 -7.94 0.00 N	44.30 -7.11 0.00 N	42.02 -6.79 0.12 N	39.14 -6.74 0.00 N	36.32 -5.97 0.00 N	41.28 -6.64 0.00 N	44.15 -7.67 7.24 N	53.81 -7.34 0.00 N	63.58 -7.94 0.00 N	63.56 -8.34 0.00 N	60.80 -8.21 0.00 N	50.07 -7.57 5.99 N	51.85 -6.67 2.89 N	15.34 -2.15 0.00 N
NEG WEST___LANCASTER 23811	58.38 -8.64 0.00 N	36.50 -5.66 0.00 N	38.65 -5.88 0.00 N	39.65 -6.07 0.00 N	55.67 -8.23 0.00 N	56.43 -8.08 0.00 N	42.61 -6.48 0.00 N	54.60 -8.35 1.40 N	48.79 -6.82 0.00 N	48.32 -6.65 0.00 N	53.33 -7.07 0.00 N	44.97 -6.45 0.00 N	42.55 -6.27 0.00 N	39.47 -6.43 0.10 N	36.60 -5.69 0.00 N	41.73 -6.20 0.00 N	45.34 -7.71 6.01 N	54.12 -7.03 0.00 N	64.94 -6.58 0.00 N	65.64 -6.26 0.00 N	62.45 -6.56 0.00 N	51.85 -6.81 4.97 N	50.45 -6.94 4.04 N	15.38 -2.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG_PENN_ALLEGHNY 23528	65.09 -1.93 0.00 N	40.79 -1.37 0.00 N	43.14 -1.38 0.00 N	44.30 -1.42 0.00 N	62.03 -1.86 0.00 N	62.72 -1.78 0.00 N	47.83 -1.26 0.00 N	62.80 -1.40 0.14 N	54.64 -0.97 0.00 N	54.11 -0.87 0.00 N	59.54 -0.86 0.00 N	50.46 -0.96 0.00 N	47.75 -1.07 0.00 N	44.65 -1.33 0.01 N	41.19 -1.10 0.00 N	46.76 -1.16 0.00 N	56.78 -1.65 0.62 N	59.99 -1.16 0.00 N	71.38 -0.14 0.00 N	71.97 0.07 0.00 N	68.80 -0.21 0.00 N	62.29 -0.83 0.52 N	64.07 -1.38 -4.03 N	17.10 -0.40 0.00 N		
NEG__GEN_MONROE 24207	62.78 -4.24 0.00 N	39.47 -2.69 0.00 N	41.70 -2.82 0.00 N	42.75 -2.97 0.00 N	59.88 -4.02 0.00 N	60.73 -3.78 0.00 N	45.78 -3.31 0.00 N	59.99 -4.53 -0.17 N	52.05 -3.56 0.00 N	51.51 -3.47 0.00 N	56.85 -3.56 0.00 N	48.19 -3.23 0.00 N	45.67 -3.14 0.00 N	42.72 -3.29 -0.01 N	39.45 -2.84 0.00 N	44.80 -3.13 0.00 N	56.43 -3.38 -0.75 N	58.28 -2.87 0.00 N	68.81 -2.72 0.00 N	68.88 -3.02 0.00 N	66.04 -2.97 0.00 N	61.26 -2.99 -0.62 N	56.47 -2.89 2.06 N	16.47 -1.02 0.00 N		
NEPA__ENERGY 23901	57.06 -9.96 0.00 N	35.45 -6.71 0.00 N	37.60 -6.93 0.00 N	38.63 -7.08 0.00 N	54.28 -9.62 0.00 N	54.99 -9.52 0.00 N	41.85 -7.24 0.00 N	54.29 -8.91 1.15 N	48.23 -7.38 0.00 N	47.83 -7.15 0.00 N	52.67 -7.73 0.00 N	44.33 -7.09 0.00 N	41.88 -6.93 0.00 N	38.78 -7.14 0.08 N	36.00 -6.29 0.00 N	41.16 -6.76 0.00 N	45.40 -8.74 4.94 N	53.32 -7.83 0.00 N	64.80 -6.72 0.00 N	66.00 -5.90 0.00 N	62.52 -6.49 0.00 N	52.10 -7.44 4.08 N	48.11 -8.48 4.83 N	15.07 -2.43 0.00 N		
NEVERSINK__HYD 23608	70.40 3.38 0.00 N	44.18 2.02 0.00 N	46.60 2.08 0.00 N	47.90 2.18 0.00 N	66.87 2.97 0.00 N	67.52 3.02 0.00 N	51.77 2.68 0.00 N	67.85 3.52 0.03 N	58.38 2.77 0.00 N	58.12 3.14 0.00 N	63.95 3.55 0.00 N	54.39 2.98 0.00 N	51.42 2.60 0.00 N	48.21 2.21 0.00 N	44.29 2.00 0.00 N	50.25 2.33 0.00 N	62.70 3.76 0.11 N	65.68 4.53 0.00 N	77.53 6.01 0.00 N	77.73 5.82 0.00 N	74.60 5.59 0.00 N	68.18 4.64 0.09 N	67.32 3.83 -2.06 N	18.48 0.99 0.00 N		
NEWTON__FALLS_HYD 23847	67.52 0.50 0.00 N	42.38 0.22 0.00 N	44.72 0.20 0.00 N	45.81 0.10 0.00 N	64.09 0.19 0.00 N	64.94 0.43 0.00 N	48.85 -0.23 0.00 N	64.18 -0.17 0.00 N	55.28 -0.33 0.00 N	54.40 -0.57 0.00 N	59.62 -0.78 0.00 N	50.72 -0.70 0.00 N	48.80 -0.02 0.00 N	46.05 0.05 0.00 N	42.21 -0.08 0.00 N	47.39 -0.54 0.00 N	57.69 -1.37 0.00 N	59.32 -1.83 0.00 N	69.09 -2.43 0.00 N	69.74 -2.16 0.00 N	66.94 -2.07 0.00 N	61.53 -2.10 0.00 N	61.52 0.06 -0.03 N	17.47 -0.03 0.00 N		
NIAGARA____ 23760	58.10 -8.91 0.00 N	36.68 -5.48 0.00 N	38.80 -5.73 0.00 N	39.72 -6.00 0.00 N	55.71 -8.19 0.00 N	56.49 -8.02 0.00 N	42.17 -6.92 0.00 N	53.08 -9.58 1.68 N	47.65 -7.97 0.00 N	47.11 -7.87 0.00 N	52.12 -8.29 0.00 N	44.07 -7.34 0.00 N	41.82 -6.99 0.00 N	38.95 -6.93 0.12 N	36.13 -6.16 0.00 N	41.06 -6.86 0.00 N	43.94 -7.87 7.25 N	53.63 -7.52 0.00 N	63.15 -8.37 0.00 N	63.05 -8.84 0.00 N	60.45 -8.56 0.00 N	49.80 -7.83 6.00 N	51.77 -6.83 2.83 N	15.27 -2.22 0.00 N		
NINE_MILE_1 23575	65.13 -1.88 0.00 N	40.96 -1.21 0.00 N	43.26 -1.26 0.00 N	44.41 -1.31 0.00 N	62.08 -1.82 0.00 N	62.73 -1.77 0.00 N	47.72 -1.37 0.00 N	62.38 -1.96 0.00 N	53.86 -1.75 0.00 N	53.13 -1.85 0.00 N	58.41 -1.99 0.00 N	49.73 -1.69 0.00 N	47.20 -1.61 0.00 N	44.38 -1.62 0.00 N	40.85 -1.44 0.00 N	46.26 -1.67 0.00 N	57.12 -1.94 0.00 N	59.26 -1.90 0.00 N	69.52 -2.00 0.00 N	69.89 -2.01 0.00 N	67.01 -2.00 0.00 N	61.78 -1.85 0.00 N	59.64 -1.89 -0.11 N	17.07 -0.42 0.00 N		
NINE_MILE_2 23744	65.00 -2.01 0.00 N	40.88 -1.28 0.00 N	43.17 -1.35 0.00 N	44.32 -1.40 0.00 N	61.95 -1.94 0.00 N	62.61 -1.90 0.00 N	47.62 -1.47 0.00 N	62.26 -2.09 0.00 N	53.75 -1.87 0.00 N	53.02 -1.96 0.00 N	58.29 -2.11 0.00 N	49.62 -1.79 0.00 N	47.10 -1.71 0.00 N	44.29 -1.71 0.00 N	40.76 -1.53 0.00 N	46.17 -1.76 0.00 N	57.00 -2.06 0.00 N	59.14 -2.02 0.00 N	69.38 -2.15 0.00 N	69.67 -2.23 0.00 N	66.87 -2.14 0.00 N	61.66 -1.97 0.00 N	59.52 -2.01 -0.11 N	17.04 -0.45 0.00 N		
NM_CAPITAL__DRP 24208	69.60 2.58 0.00 N	43.68 1.52 0.00 N	46.17 1.64 0.00 N	47.44 1.73 0.00 N	66.26 2.36 0.00 N	66.70 2.19 0.00 N	51.24 2.15 0.00 N	67.35 3.00 0.00 N	58.54 2.92 0.00 N	58.21 3.23 0.00 N	64.26 3.86 0.00 N	54.63 3.21 0.00 N	51.72 2.90 0.00 N	48.53 2.54 0.00 N	44.62 2.33 0.00 N	50.60 2.67 0.00 N	62.45 3.39 0.00 N	64.88 3.73 0.00 N	76.53 5.01 0.00 N	76.72 4.82 0.00 N	73.70 4.69 0.00 N	67.57 3.94 0.00 N	66.80 2.99 -2.39 N	18.20 0.70 0.00 N		
NM_CENTRAL__DRP 24181	66.09 -0.93 0.00 N	41.55 -0.62 0.00 N	43.86 -0.67 0.00 N	45.00 -0.71 0.00 N	62.91 -0.98 0.00 N	63.63 -0.88 0.00 N	48.45 -0.64 0.00 N	63.43 -0.92 0.00 N	54.87 -0.75 0.00 N	54.18 -0.80 0.00 N	59.59 -0.81 0.00 N	50.69 -0.72 0.00 N	48.08 -0.73 0.00 N	45.12 -0.87 0.00 N	41.53 -0.76 0.00 N	47.03 -0.90 0.00 N	57.77 -1.29 0.00 N	60.05 -1.10 0.00 N	70.67 -0.86 0.00 N	70.97 -0.93 0.00 N	68.11 -0.90 0.00 N	62.61 -1.02 0.00 N	60.31 -0.86 0.25 N	17.30 -0.19 0.00 N		
NM_FRONTIER__DRP 24179	58.50 -8.52 0.00 N	36.91 -5.25 0.00 N	39.03 -5.49 0.00 N	39.96 -5.75 0.00 N	56.05 -7.85 0.00 N	56.85 -7.66 0.00 N	42.44 -6.65 0.00 N	53.44 -9.25 1.66 N	47.99 -7.62 0.00 N	47.46 -7.52 0.00 N	52.49 -7.91 0.00 N	44.37 -7.04 0.00 N	42.11 -6.71 0.00 N	39.18 -6.69 0.12 N	36.36 -5.93 0.00 N	41.32 -6.61 0.00 N	44.29 -7.62 7.16 N	53.93 -7.22 0.00 N	63.58 -7.94 0.00 N	63.49 -8.41 0.00 N	60.80 -8.21 0.00 N	50.27 -7.44 5.92 N	52.04 -6.42 2.97 N	15.38 -2.12 0.00 N		
NM_ST_REGIS__HYD 24053	67.47 0.45 0.00 N	42.45 0.30 0.00 N	44.81 0.28 0.00 N	45.96 0.24 0.00 N	64.30 0.40 0.00 N	65.00 0.49 0.00 N	48.81 -0.28 0.00 N	64.06 -0.29 0.00 N	55.13 -0.48 0.00 N	54.18 -0.79 0.00 N	59.32 -1.08 0.00 N	50.52 -0.89 0.00 N	48.54 -0.27 0.00 N	45.97 -0.03 0.00 N	42.14 -0.15 0.00 N	47.30 -0.63 0.00 N	57.80 -1.26 0.00 N	59.38 -1.77 0.00 N	68.74 -2.79 0.00 N	69.53 -2.37 0.00 N	66.73 -2.28 0.00 N	61.66 -1.97 0.00 N	61.44 0.02 0.00 N	17.42 -0.07 0.00 N		
NORTHPORT__1 23551	72.24 5.21 -0.02 N	60.85 3.66 -15.03 N	49.45 3.79 -1.14 N	50.40 4.00 -0.68 N	68.83 4.93 0.00 N	69.17 4.67 0.00 N	66.33 4.60 -12.64 N	69.77 5.44 0.02 N	68.61 5.96 -7.04 N	70.00 6.25 -8.77 N	70.28 6.73 -3.15 N	71.11 5.52 -14.18 N	70.79 4.96 -17.02 N	70.16 4.58 -19.59 N	69.11 4.33 -22.49 N	66.95 5.10 -13.92 N	70.11 5.77 -5.28 N	81.75 5.99 -14.61 N	93.09 7.87 -13.70 N	91.40 7.69 -11.81 N	85.55 7.38 -9.16 N	80.71 6.30 -10.79 N	73.14 4.83 -6.89 N	71.55 1.54 -52.53 N		
NORTHPORT__2	72.19	60.81	49.40	50.35	68.79	69.16	66.31	69.74	68.59	69.96	70.22	71.07	70.76	70.14	69.10	66.92	70.05	81.75	93.09	91.40	85.55	80.71	73.13	71.53		

23552	5.16 -0.02 N	3.62 -15.03 N	3.74 -1.14 N	3.95 -0.68 N	4.89 0.00 N	4.65 0.00 N	4.58 -12.64 N	5.41 0.02 N	5.94 -7.04 N	6.21 -8.77 N	6.67 -3.15 N	5.47 -14.18 N	4.93 -17.02 N	4.56 -19.59 N	4.32 -22.49 N	5.07 -13.92 N	5.71 -5.28 N	5.99 -14.61 N	7.87 -13.70 N	7.69 -11.81 N	7.38 -9.16 N	6.30 -10.79 N	4.82 -6.89 N	1.51 -52.53 N
NORTHPORT___3 23553	72.62 5.58 -0.02 N	61.05 3.85 -15.03 N	49.68 4.02 -1.14 N	50.64 4.24 -0.68 N	69.11 5.21 0.00 N	69.56 5.05 0.00 N	66.55 4.82 -12.64 N	70.19 5.86 0.02 N	68.95 6.31 -7.04 N	70.37 6.63 -8.77 N	70.72 7.17 -3.15 N	71.52 5.93 -14.18 N	71.16 5.33 -17.02 N	70.51 4.93 -19.59 N	69.38 4.61 -22.49 N	67.27 5.42 -13.92 N	70.43 6.09 -5.28 N	82.18 6.42 -14.61 N	93.66 8.44 -13.70 N	91.84 8.12 -11.81 N	86.03 7.87 -9.16 N	81.16 6.74 -10.79 N	73.62 5.31 -6.89 N	71.64 1.62 -52.53 N
NORTHPORT___4 23650	72.82 5.79 -0.02 N	61.12 3.93 -15.03 N	49.74 4.08 -1.14 N	50.69 4.29 -0.68 N	69.24 5.34 0.00 N	69.70 5.19 0.00 N	66.65 4.92 -12.64 N	70.37 6.05 0.02 N	69.09 6.44 -7.04 N	70.53 6.78 -8.77 N	70.90 7.35 -3.15 N	71.68 6.09 -14.18 N	71.32 5.49 -17.02 N	70.63 5.05 -19.59 N	69.49 4.71 -22.49 N	67.37 5.52 -13.92 N	70.59 6.25 -5.28 N	82.42 6.67 -14.61 N	93.88 8.65 -13.70 N	92.12 8.41 -11.81 N	86.31 8.14 -9.16 N	81.41 7.00 -10.79 N	73.83 5.53 -6.89 N	71.68 1.66 -52.53 N
NORTHPORT___IC 23718	72.41 5.38 -0.02 N	60.91 3.72 -15.03 N	49.49 3.83 -1.14 N	50.45 4.06 -0.68 N	68.95 5.05 0.00 N	69.32 4.81 0.00 N	66.42 4.69 -12.64 N	69.92 5.59 0.02 N	68.73 6.08 -7.04 N	70.13 6.38 -8.77 N	70.44 6.89 -3.15 N	71.25 5.66 -14.18 N	70.93 5.10 -17.02 N	70.28 4.69 -19.59 N	69.20 4.43 -22.49 N	67.04 5.19 -13.92 N	70.26 5.92 -5.28 N	82.00 6.24 -14.61 N	93.38 8.15 -13.70 N	91.69 7.98 -11.81 N	85.82 7.66 -9.16 N	80.97 6.55 -10.79 N	73.34 5.04 -6.89 N	71.58 1.56 -52.53 N
NSINS_S_GLNS_FALLS 23858	69.47 2.45 0.00 N	43.54 1.38 0.00 N	45.92 1.39 0.00 N	47.23 1.51 0.00 N	66.08 2.18 0.00 N	66.52 2.02 0.00 N	51.37 2.29 0.00 N	67.14 2.80 0.00 N	58.28 2.66 0.00 N	57.65 2.67 0.00 N	64.23 3.83 0.00 N	54.49 3.07 0.00 N	51.65 2.84 0.00 N	48.82 2.82 0.00 N	44.95 2.66 0.00 N	50.86 2.94 0.00 N	62.63 3.57 0.00 N	65.25 4.10 0.00 N	76.53 5.01 0.00 N	76.72 4.82 0.00 N	74.18 5.18 0.00 N	67.96 4.33 0.00 N	67.31 3.43 -2.46 N	18.21 0.71 0.00 N
NUCOR_STEEL___DRP 24197	66.02 -1.00 0.00 N	41.39 -0.77 0.00 N	43.71 -0.81 0.00 N	44.85 -0.86 0.00 N	62.76 -1.14 0.00 N	63.57 -0.94 0.00 N	48.41 -0.68 0.00 N	63.54 -0.83 -0.02 N	54.67 -0.94 0.00 N	53.61 -1.36 0.00 N	59.12 -1.28 0.00 N	50.19 -1.23 0.00 N	47.52 -1.30 0.00 N	44.38 -1.62 0.00 N	40.78 -1.50 0.00 N	46.10 -1.83 0.00 N	56.61 -2.55 -0.11 N	58.89 -2.26 0.00 N	69.59 -1.93 0.00 N	69.96 -1.94 0.00 N	67.01 -2.00 0.00 N	61.49 -2.23 -0.08 N	58.38 -1.92 1.12 N	16.86 -0.64 0.00 N
NYISO_LBMP_REFERENCE 24008	67.02 0.00 0.00 N	42.16 0.00 0.00 N	44.52 0.00 0.00 N	45.72 0.00 0.00 N	63.90 0.00 0.00 N	64.51 0.00 0.00 N	49.09 0.00 0.00 N	64.35 0.00 0.00 N	55.61 0.00 0.00 N	54.98 0.00 0.00 N	60.40 0.00 0.00 N	51.41 0.00 0.00 N	48.81 0.00 0.00 N	46.00 0.00 0.00 N	42.29 0.00 0.00 N	47.93 0.00 0.00 N	59.06 0.00 0.00 N	61.15 0.00 0.00 N	71.52 0.00 0.00 N	71.90 0.00 0.00 N	69.01 0.00 0.00 N	63.63 0.00 0.00 N	61.42 0.00 0.00 N	17.49 0.00 0.00 N
NYPA_BRENTWD____GT 24164	73.38 6.34 -0.02 N	61.43 4.23 -15.03 N	50.01 4.35 -1.14 N	50.98 4.59 -0.68 N	69.72 5.82 0.00 N	70.15 5.65 0.00 N	67.04 5.31 -12.64 N	70.81 6.48 0.02 N	69.51 6.86 -7.04 N	70.96 7.22 -8.77 N	71.37 7.81 -3.15 N	72.08 6.48 -14.18 N	71.70 5.87 -17.02 N	70.97 5.39 -19.59 N	69.81 5.03 -22.49 N	67.70 5.85 -13.92 N	71.13 6.79 -5.28 N	83.10 7.34 -14.61 N	94.81 9.58 -13.70 N	93.06 9.35 -11.81 N	87.07 8.90 -9.16 N	82.11 7.70 -10.79 N	74.32 6.01 -6.89 N	71.86 1.84 -52.53 N
NYPA_GOWANUS____GT5 24156	74.80 7.79 0.00 N	46.83 4.67 0.00 N	49.24 4.72 0.00 N	50.61 4.89 0.00 N	70.52 6.62 0.00 N	71.22 6.71 0.00 N	54.83 5.74 0.00 N	72.16 7.84 0.02 N	63.33 7.72 0.00 N	63.29 8.31 0.00 N	70.26 9.36 -0.50 N	71.77 8.01 -12.35 N	57.16 7.28 -1.06 N	52.53 6.53 0.00 N	48.20 5.91 0.00 N	54.75 6.83 0.00 N	73.55 8.98 -5.51 N	79.49 9.97 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.02 12.01 0.00 N	77.54 10.44 -3.48 N	75.87 7.56 -6.89 N	72.08 2.06 -52.53 N
NYPA_GOWANUS____GT6 24157	74.80 7.79 0.00 N	46.83 4.67 0.00 N	49.24 4.72 0.00 N	50.61 4.89 0.00 N	70.52 6.62 0.00 N	71.22 6.71 0.00 N	54.83 5.74 0.00 N	72.16 7.84 0.02 N	63.33 7.72 0.00 N	63.29 8.31 0.00 N	70.26 9.36 -0.50 N	71.77 8.01 -12.35 N	57.16 7.28 -1.06 N	52.53 6.53 0.00 N	48.20 5.91 0.00 N	54.75 6.83 0.00 N	73.55 8.98 -5.51 N	79.49 9.97 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.02 12.01 0.00 N	77.54 10.44 -3.48 N	75.87 7.56 -6.89 N	72.08 2.06 -52.53 N
NYPA_HARLEM__RVR__GT1 24160	75.19 8.18 0.00 N	47.09 4.93 0.00 N	49.52 5.00 0.00 N	50.89 5.17 0.00 N	70.89 6.99 0.00 N	71.55 7.04 0.00 N	55.14 6.05 0.00 N	72.52 8.20 0.02 N	63.72 8.11 0.00 N	63.68 8.71 0.00 N	70.66 9.76 -0.50 N	72.16 8.39 -12.35 N	57.54 7.66 -1.06 N	52.88 6.88 0.00 N	48.50 6.21 0.00 N	82.16 7.18 -27.05 N	74.19 9.62 -5.51 N	80.29 10.76 -8.37 N	85.40 13.88 0.00 N	85.35 13.45 0.00 N	81.91 12.90 0.00 N	78.37 11.26 -3.47 N	76.15 7.84 -6.89 N	72.17 2.15 -52.53 N
NYPA_HARLEM__RVR__GT2 24161	75.19 8.18 0.00 N	47.09 4.93 0.00 N	49.52 5.00 0.00 N	50.89 5.17 0.00 N	70.89 6.99 0.00 N	71.55 7.04 0.00 N	55.14 6.05 0.00 N	72.52 8.20 0.02 N	63.72 8.11 0.00 N	63.68 8.71 0.00 N	70.66 9.76 -0.50 N	72.16 8.39 -12.35 N	57.54 7.66 -1.06 N	52.88 6.88 0.00 N	48.50 6.21 0.00 N	82.16 7.18 -27.05 N	74.19 9.62 -5.51 N	80.29 10.76 -8.37 N	85.40 13.88 0.00 N	85.35 13.45 0.00 N	81.91 12.90 0.00 N	78.37 11.26 -3.47 N	76.15 7.84 -6.89 N	72.17 2.15 -52.53 N
NYPA_KENT____GT 24152	90.73 7.45 -16.26 N	46.64 4.48 0.00 N	49.06 4.54 0.00 N	50.42 4.70 0.00 N	70.27 6.37 0.00 N	70.94 6.44 0.00 N	54.62 5.53 0.00 N	75.29 7.54 -3.40 N	72.97 7.43 -9.92 N	68.01 8.01 -5.02 N	77.86 9.01 -8.45 N	79.48 7.71 -20.36 N	78.42 7.01 -22.59 N	71.87 6.28 -19.60 N	72.94 5.67 -24.98 N	86.51 6.55 -32.03 N	76.08 8.68 -8.35 N	79.18 9.66 -8.37 N	84.04 12.52 0.00 N	83.91 12.01 0.00 N	80.67 11.66 0.00 N	77.22 10.12 -3.48 N	75.52 7.21 -6.89 N	77.30 1.97 -57.83 N
NYPA_POUCH1____GT 24155	74.75 7.73 0.00 N	46.85 4.69 0.00 N	49.22 4.70 0.00 N	50.60 4.88 0.00 N	70.51 6.61 0.00 N	71.19 6.68 0.00 N	54.81 5.72 0.00 N	72.15 7.82 0.02 N	63.32 7.70 0.00 N	63.28 8.30 0.00 N	70.26 9.36 -0.50 N	71.76 7.99 -12.35 N	57.15 7.28 -1.06 N	52.51 6.51 0.00 N	48.17 5.89 0.00 N	81.79 6.82 -27.05 N	73.51 8.93 -5.51 N	79.43 9.91 -8.37 N	84.33 12.80 0.00 N	84.20 12.30 0.00 N	81.09 12.08 0.00 N	77.48 10.37 -3.48 N	75.87 7.56 -6.89 N	72.08 2.06 -52.53 N

NYPA_VERNON____GT2 24162	94.82 7.09 -20.71 N	66.13 4.26 -19.71 N	64.33 4.32 -15.49 N	64.31 4.48 -14.11 N	69.96 6.06 0.00 N	70.63 6.12 0.00 N	65.07 5.29 -10.69 N	74.96 7.21 -3.40 N	72.66 7.13 -9.92 N	67.68 7.68 -5.02 N	77.49 8.63 -8.45 N	79.16 7.38 -20.36 N	78.11 6.70 -22.59 N	71.60 6.00 -19.60 N	72.69 5.42 -24.98 N	86.22 6.25 -32.03 N	75.77 8.37 -8.35 N	78.82 9.30 -8.37 N	83.54 12.02 0.00 N	83.48 11.58 0.00 N	80.19 11.18 0.00 N	76.78 9.67 -3.48 N	75.14 6.84 -6.89 N	77.20 1.88 -57.83 N
NYPA_VERNON____GT3 24163	94.82 7.09 -20.71 N	66.13 4.26 -19.71 N	64.33 4.32 -15.49 N	64.31 4.48 -14.11 N	69.96 6.06 0.00 N	70.63 6.12 0.00 N	65.07 5.29 -10.69 N	74.96 7.21 -3.40 N	72.66 7.13 -9.92 N	67.68 7.68 -5.02 N	77.49 8.63 -8.45 N	79.16 7.38 -20.36 N	78.11 6.70 -22.59 N	71.60 6.00 -19.60 N	72.69 5.42 -24.98 N	86.22 6.25 -32.03 N	75.77 8.37 -8.35 N	78.82 9.30 -8.37 N	83.54 12.02 0.00 N	83.48 11.58 0.00 N	80.19 11.18 0.00 N	76.78 9.67 -3.48 N	75.14 6.84 -6.89 N	77.20 1.88 -57.83 N
NYPA____HOLTSVILL 23794	73.13 6.09 -0.02 N	61.26 4.06 -15.03 N	49.83 4.17 -1.14 N	50.81 4.42 -0.68 N	69.51 5.61 0.00 N	69.92 5.41 0.00 N	66.83 5.10 -12.64 N	70.42 6.09 0.02 N	69.10 6.45 -7.04 N	70.53 6.79 -8.77 N	70.89 7.34 -3.15 N	71.63 6.03 -14.18 N	71.29 5.46 -17.02 N	70.59 5.01 -19.59 N	69.45 4.68 -22.49 N	67.26 5.41 -13.92 N	70.54 6.20 -5.28 N	82.42 6.67 -14.61 N	93.95 8.73 -13.70 N	92.27 8.56 -11.81 N	86.31 8.14 -9.16 N	81.41 7.00 -10.79 N	73.72 5.42 -6.89 N	71.70 1.68 -52.53 N
NYPA____HELLGATE_GT1 24158	75.19 8.18 0.00 N	47.09 4.93 0.00 N	49.52 5.00 0.00 N	50.89 5.17 0.00 N	70.89 6.99 0.00 N	71.55 7.04 0.00 N	55.14 6.05 0.00 N	72.52 8.20 0.02 N	63.72 8.11 0.00 N	63.68 8.71 0.00 N	70.66 9.76 -0.50 N	72.16 8.39 -12.35 N	57.54 7.66 -1.06 N	52.88 6.88 0.00 N	48.50 6.21 0.00 N	82.16 7.18 -27.05 N	74.19 9.62 -5.51 N	80.29 10.76 -8.37 N	85.40 13.88 0.00 N	85.35 13.45 0.00 N	81.91 12.90 0.00 N	78.37 11.26 -3.48 N	76.15 7.84 -6.89 N	72.17 2.15 -52.53 N
NYPA____HELLGATE_GT2 24159	75.19 8.18 0.00 N	47.09 4.93 0.00 N	49.52 5.00 0.00 N	50.89 5.17 0.00 N	70.89 6.99 0.00 N	71.55 7.04 0.00 N	55.14 6.05 0.00 N	72.52 8.20 0.02 N	63.72 8.11 0.00 N	63.68 8.71 0.00 N	70.66 9.76 -0.50 N	72.16 8.39 -12.35 N	57.54 7.66 -1.06 N	52.88 6.88 0.00 N	48.50 6.21 0.00 N	82.16 7.18 -27.05 N	74.19 9.62 -5.51 N	80.29 10.76 -8.37 N	85.40 13.88 0.00 N	85.35 13.45 0.00 N	81.91 12.90 0.00 N	78.37 11.26 -3.48 N	76.15 7.84 -6.89 N	72.17 2.15 -52.53 N
NYS_BARGE____HYD 23848	58.54 -8.47 0.00 N	36.91 -5.26 0.00 N	39.03 -5.49 0.00 N	39.96 -5.75 0.00 N	56.07 -7.83 0.00 N	56.87 -7.63 0.00 N	42.51 -6.58 0.00 N	53.56 -9.10 1.68 N	48.12 -7.49 0.00 N	47.63 -7.35 0.00 N	52.68 -7.72 0.00 N	44.49 -6.92 0.00 N	42.20 -6.61 0.00 N	39.30 -6.58 0.12 N	36.45 -5.84 0.00 N	41.44 -6.48 0.00 N	44.32 -7.49 7.25 N	53.99 -7.15 0.00 N	63.87 -7.65 0.00 N	63.84 -8.05 0.00 N	61.07 -7.94 0.00 N	50.32 -7.32 6.00 N	52.10 -6.46 2.86 N	15.40 -2.09 0.00 N
O.H_GEN_BRUCE 24063	49.00 -8.17 0.32 N	52.64 -8.01 0.72 N	38.86 -5.66 0.00 N	39.78 -5.93 0.00 N	55.80 -8.09 0.00 N	56.58 -7.92 0.00 N	42.27 -6.82 0.00 N	53.21 -9.44 1.70 N	47.79 -7.83 0.00 N	47.25 -7.73 0.00 N	52.26 -8.15 0.00 N	44.21 -7.21 0.00 N	41.95 -6.86 0.00 N	39.06 -6.82 0.12 N	36.24 -6.05 0.00 N	41.18 -6.75 0.00 N	43.99 -7.75 7.32 N	53.75 -7.40 0.00 N	63.37 -8.15 0.00 N	63.27 -8.63 0.00 N	60.59 -8.42 0.00 N	49.93 -7.64 6.06 N	52.00 -6.73 2.69 N	15.30 -2.19 0.00 N
OAK_ORCHARD____HYD 24046	63.03 -3.99 0.00 N	39.65 -2.51 0.00 N	41.89 -2.63 0.00 N	42.95 -2.77 0.00 N	60.13 -3.76 0.00 N	60.94 -3.57 0.00 N	46.02 -3.07 0.00 N	60.28 -4.21 -0.15 N	52.26 -3.35 0.00 N	51.69 -3.29 0.00 N	57.00 -3.40 0.00 N	48.37 -3.04 0.00 N	45.86 -2.96 0.00 N	42.94 -3.06 -0.01 N	39.63 -2.65 0.00 N	44.98 -2.95 0.00 N	56.51 -3.19 -0.64 N	58.40 -2.75 0.00 N	68.74 -2.79 0.00 N	68.88 -3.02 0.00 N	66.04 -2.97 0.00 N	61.23 -2.93 -0.53 N	56.70 -2.83 1.89 N	16.53 -0.97 0.00 N
OCC_CHEM____DRP 24175	58.52 -8.50 0.00 N	36.93 -5.23 0.00 N	39.05 -5.48 0.00 N	39.97 -5.75 0.00 N	56.08 -7.82 0.00 N	56.88 -7.63 0.00 N	42.46 -6.63 0.00 N	53.49 -9.20 1.66 N	48.04 -7.58 0.00 N	47.48 -7.50 0.00 N	52.53 -7.87 0.00 N	44.41 -7.00 0.00 N	42.14 -6.67 0.00 N	39.22 -6.66 0.12 N	36.37 -5.92 0.00 N	41.34 -6.59 0.00 N	44.35 -7.57 7.14 N	53.93 -7.22 0.00 N	63.65 -7.87 0.00 N	63.56 -8.34 0.00 N	60.86 -8.14 0.00 N	50.34 -7.38 5.91 N	52.08 -6.38 2.97 N	15.39 -2.11 0.00 N
OLIN_CORP_DRP 24177	58.26 -8.76 0.00 N	36.74 -5.42 0.00 N	38.86 -5.66 0.00 N	39.78 -5.93 0.00 N	55.83 -8.07 0.00 N	56.61 -7.90 0.00 N	42.29 -6.80 0.00 N	53.31 -9.40 1.64 N	47.86 -7.75 0.00 N	47.32 -7.66 0.00 N	52.35 -8.05 0.00 N	44.25 -7.17 0.00 N	41.97 -6.84 0.00 N	39.07 -6.81 0.12 N	36.24 -6.05 0.00 N	41.21 -6.72 0.00 N	44.21 -7.79 7.07 N	53.75 -7.40 0.00 N	63.44 -8.08 0.00 N	63.41 -8.48 0.00 N	60.66 -8.35 0.00 N	50.15 -7.64 5.85 N	51.68 -6.67 3.07 N	15.33 -2.16 0.00 N
ONONDAGA_REF_OCCRA 23987	66.42 -0.60 0.00 N	41.72 -0.44 0.00 N	44.04 -0.48 0.00 N	45.19 -0.52 0.00 N	63.19 -0.71 0.00 N	63.93 -0.58 0.00 N	48.69 -0.40 0.00 N	63.78 -0.57 0.00 N	55.15 -0.46 0.00 N	54.41 -0.57 0.00 N	59.86 -0.54 0.00 N	50.90 -0.51 0.00 N	48.27 -0.55 0.00 N	45.27 -0.73 0.00 N	41.65 -0.63 0.00 N	47.15 -0.77 0.00 N	57.91 -1.16 0.00 N	60.17 -0.98 0.00 N	70.88 -0.64 0.00 N	71.18 -0.72 0.00 N	68.25 -0.76 0.00 N	62.74 -0.89 0.00 N	60.32 -0.69 0.41 N	17.34 -0.16 0.00 N
ONONDAGA____COGEN 23986	66.71 -0.31 0.00 N	41.89 -0.27 0.00 N	44.22 -0.30 0.00 N	45.39 -0.33 0.00 N	63.47 -0.42 0.00 N	64.21 -0.30 0.00 N	48.90 -0.19 0.00 N	64.06 -0.29 0.00 N	55.41 -0.20 0.00 N	54.69 -0.29 0.00 N	60.17 -0.24 0.00 N	51.16 -0.25 0.00 N	48.50 -0.31 0.00 N	45.50 -0.49 0.00 N	41.86 -0.42 0.00 N	47.43 -0.50 0.00 N	58.22 -0.85 0.00 N	60.48 -0.67 0.00 N	71.24 -0.29 0.00 N	71.54 -0.36 0.00 N	68.59 -0.41 0.00 N	63.06 -0.57 0.00 N	60.60 -0.35 0.47 N	17.44 -0.05 0.00 N
ONTARIO____LFGE 23819	64.70 -2.32 0.00 N	40.55 -1.61 0.00 N	42.86 -1.66 0.00 N	43.98 -1.74 0.00 N	61.58 -2.32 0.00 N	62.36 -2.15 0.00 N	47.40 -1.69 0.00 N	62.28 -2.11 -0.04 N	53.98 -1.63 0.00 N	53.34 -1.64 0.00 N	58.78 -1.62 0.00 N	49.82 -1.59 0.00 N	47.16 -1.65 0.00 N	44.07 -1.93 0.00 N	40.62 -1.66 0.00 N	46.10 -1.82 0.00 N	56.82 -2.44 -0.19 N	59.20 -1.96 0.00 N	70.24 -1.29 0.00 N	70.75 -1.15 0.00 N	67.63 -1.38 0.00 N	61.94 -1.85 -0.16 N	57.15 -1.83 2.43 N	16.90 -0.59 0.00 N
OSWEGATCHIE____HYD 24044	67.52 0.50 0.00 N	42.38 0.22 0.00 N	44.72 0.20 0.00 N	45.81 0.10 0.00 N	64.09 0.19 0.00 N	64.94 0.43 0.00 N	48.85 -0.23 0.00 N	64.18 -0.17 0.00 N	55.28 -0.33 0.00 N	54.40 -0.57 0.00 N	59.62 -0.78 0.00 N	50.72 -0.70 0.00 N	48.80 -0.02 0.00 N	46.05 0.05 0.00 N	42.21 -0.08 0.00 N	47.39 -0.54 0.00 N	57.69 -1.37 0.00 N	59.32 -1.83 0.00 N	69.09 -2.43 0.00 N	69.74 -2.16 0.00 N	66.94 -2.07 0.00 N	61.53 -2.10 0.00 N	61.52 0.06 -0.03 N	17.47 -0.03 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
OSWEGO___5 23606	65.46 -1.56 0.00 N	41.15 -1.01 0.00 N	43.46 -1.06 0.00 N	44.61 -1.11 0.00 N	62.37 -1.53 0.00 N	63.04 -1.47 0.00 N	47.96 -1.12 0.00 N	62.74 -1.61 0.00 N	54.21 -1.40 0.00 N	53.50 -1.48 0.00 N	58.83 -1.57 0.00 N	50.07 -1.35 0.00 N	47.52 -1.29 0.00 N	44.65 -1.34 0.00 N	41.10 -1.18 0.00 N	46.56 -1.37 0.00 N	57.38 -1.68 0.00 N	59.56 -1.59 0.00 N	70.02 -1.50 0.00 N	70.32 -1.58 0.00 N	67.42 -1.59 0.00 N	62.10 -1.53 0.00 N	60.05 -1.51 -0.13 N	17.16 -0.34 0.00 N	
OSWEGO___6 23613	65.46 -1.56 0.00 N	41.15 -1.01 0.00 N	43.46 -1.06 0.00 N	44.61 -1.11 0.00 N	62.37 -1.53 0.00 N	63.04 -1.47 0.00 N	47.96 -1.12 0.00 N	62.74 -1.61 0.00 N	54.21 -1.40 0.00 N	53.50 -1.48 0.00 N	58.83 -1.57 0.00 N	50.07 -1.35 0.00 N	47.52 -1.29 0.00 N	44.65 -1.34 0.00 N	41.10 -1.18 0.00 N	46.56 -1.37 0.00 N	57.38 -1.68 0.00 N	59.56 -1.59 0.00 N	70.02 -1.50 0.00 N	70.32 -1.58 0.00 N	67.42 -1.59 0.00 N	62.10 -1.53 0.00 N	60.05 -1.51 -0.13 N	17.16 -0.34 0.00 N	
OUTOKUMPU-AB___DRP 24206	59.18 -7.84 0.00 N	37.28 -4.88 0.00 N	39.44 -5.08 0.00 N	40.40 -5.31 0.00 N	56.68 -7.22 0.00 N	57.50 -7.01 0.00 N	43.02 -6.06 0.00 N	54.37 -8.35 1.64 N	48.77 -6.84 0.00 N	48.26 -6.72 0.00 N	53.36 -7.05 0.00 N	45.06 -6.35 0.00 N	42.72 -6.09 0.00 N	39.75 -6.13 0.12 N	36.85 -5.44 0.00 N	41.90 -6.02 0.00 N	45.03 -7.00 7.04 N	54.54 -6.60 0.00 N	64.58 -6.94 0.00 N	64.64 -7.26 0.00 N	61.83 -7.18 0.00 N	51.13 -6.68 5.82 N	52.42 -5.86 3.14 N	15.55 -1.94 0.00 N	
OXBOW____ 24026	58.97 -8.05 0.00 N	37.17 -4.99 0.00 N	39.31 -5.21 0.00 N	40.27 -5.44 0.00 N	56.48 -7.42 0.00 N	57.29 -7.21 0.00 N	42.83 -6.26 0.00 N	54.05 -8.65 1.65 N	48.51 -7.10 0.00 N	47.97 -7.00 0.00 N	53.07 -7.33 0.00 N	44.83 -6.59 0.00 N	42.52 -6.29 0.00 N	39.56 -6.32 0.12 N	36.69 -5.60 0.00 N	41.70 -6.22 0.00 N	44.78 -7.19 7.10 N	54.36 -6.79 0.00 N	64.23 -7.30 0.00 N	64.20 -7.69 0.00 N	61.49 -7.52 0.00 N	50.82 -6.94 5.87 N	52.35 -6.00 3.07 N	15.50 -2.00 0.00 N	
PEEKSKILL____ 23653	71.23 4.21 0.00 N	44.67 2.51 0.00 N	47.08 2.56 0.00 N	48.42 2.70 0.00 N	67.52 3.62 0.00 N	68.15 3.64 0.00 N	52.45 3.36 0.00 N	68.98 4.66 0.02 N	60.33 4.71 0.00 N	60.17 5.19 0.00 N	66.24 5.84 0.00 N	56.36 4.94 0.00 N	53.22 4.40 0.00 N	49.87 3.88 0.00 N	45.79 3.50 0.00 N	51.99 4.06 0.00 N	62.37 5.22 1.91 N	64.14 5.69 2.70 N	79.03 7.51 0.00 N	79.02 7.12 0.00 N	75.98 6.97 0.00 N	68.38 5.98 1.23 N	72.83 4.55 -6.86 N	71.21 1.20 -52.53 N	
PGE MADISON___WINDPWR 24146	68.50 1.48 0.00 N	42.83 0.67 0.00 N	45.24 0.72 0.00 N	46.44 0.72 0.00 N	65.01 1.11 0.00 N	65.96 1.45 0.00 N	50.39 1.30 0.00 N	66.41 2.14 0.08 N	57.48 1.87 0.00 N	56.57 1.59 0.00 N	62.29 1.89 0.00 N	52.75 1.34 0.00 N	49.84 1.02 0.00 N	46.46 0.47 0.01 N	42.67 0.38 0.00 N	48.29 0.36 0.00 N	58.71 -0.01 0.34 N	61.64 0.49 0.00 N	73.53 2.00 0.00 N	74.06 2.16 0.00 N	70.87 1.86 0.00 N	64.17 0.83 0.28 N	63.11 0.75 -0.94 N	17.57 0.07 0.00 N	
PIERCEFIELD___HYD 23852	67.52 0.50 0.00 N	42.46 0.30 0.00 N	44.80 0.28 0.00 N	45.96 0.24 0.00 N	64.29 0.39 0.00 N	65.02 0.51 0.00 N	48.69 -0.40 0.00 N	63.93 -0.42 0.00 N	55.03 -0.58 0.00 N	54.11 -0.87 0.00 N	59.23 -1.17 0.00 N	50.46 -0.96 0.00 N	48.58 -0.24 0.00 N	46.00 0.00 0.00 N	42.15 -0.13 0.00 N	47.23 -0.70 0.00 N	57.69 -1.37 0.00 N	59.26 -1.90 0.00 N	68.66 -2.86 0.00 N	69.38 -2.52 0.00 N	66.59 -2.42 0.00 N	61.53 -2.10 0.00 N	61.49 0.07 0.00 N	17.42 -0.07 0.00 N	
PJM_GEN_KEYSTONE 24065	57.82 -9.19 0.00 N	50.09 -10.55 0.72 N	38.05 -6.48 0.00 N	41.75 -6.91 0.69 N	54.95 -8.95 0.00 N	40.00 -7.24 5.22 N	42.38 -6.71 0.00 N	55.34 -8.22 0.79 N	48.84 -6.78 0.00 N	48.42 -6.56 0.00 N	53.27 -7.13 0.00 N	44.91 -6.50 0.00 N	42.42 -6.39 0.00 N	39.33 -6.61 0.06 N	36.44 -5.85 0.00 N	41.64 -6.28 0.00 N	47.49 -8.19 3.39 N	53.57 -7.28 0.31 N	65.53 -6.29 -0.30 N	66.44 -5.46 0.00 N	62.93 -6.07 0.00 N	57.72 -6.94 -1.03 N	47.60 -7.97 5.86 N	15.22 -2.28 0.00 N	
PLEASANTVLY___LBMP 24000	71.04 4.02 0.00 N	44.57 2.41 0.00 N	47.00 2.48 0.00 N	48.33 2.62 0.00 N	67.40 3.50 0.00 N	67.95 3.45 0.00 N	52.28 3.19 0.00 N	68.73 4.41 0.02 N	60.02 4.41 0.00 N	59.83 4.85 0.00 N	65.92 5.52 0.00 N	56.09 4.67 0.00 N	52.99 4.18 0.00 N	49.68 3.69 0.00 N	45.65 3.36 0.00 N	51.80 3.87 0.00 N	63.90 4.94 0.11 N	66.53 5.38 0.00 N	78.61 7.08 0.00 N	78.66 6.76 0.00 N	75.56 6.56 0.00 N	69.21 5.66 0.08 N	68.04 4.28 -2.34 N	18.60 1.11 0.00 N	
POLETTI____ 23519	72.21 5.19 0.00 N	45.25 3.10 0.00 N	47.66 3.14 0.00 N	49.00 3.28 0.00 N	68.34 4.45 0.00 N	68.95 4.45 0.00 N	53.07 3.99 0.00 N	69.82 5.49 0.02 N	61.15 5.54 0.00 N	61.03 6.05 0.00 N	67.70 6.80 -0.50 N	69.56 5.80 -12.35 N	55.07 5.20 -1.06 N	50.60 4.60 0.00 N	46.43 4.15 0.00 N	52.72 4.80 0.00 N	70.63 6.05 -5.52 N	76.07 6.54 -8.37 N	80.04 8.51 0.00 N	80.03 8.12 0.00 N	76.95 7.94 0.00 N	73.98 6.87 -3.48 N	73.28 4.98 -6.89 N	71.40 1.38 -52.53 N	
PORT_JEFF_3 23555	73.31 6.28 -0.02 N	61.36 4.17 -15.03 N	49.93 4.26 -1.14 N	50.92 4.52 -0.68 N	69.65 5.75 0.00 N	69.99 5.48 0.00 N	66.93 5.20 -12.64 N	70.41 6.08 0.02 N	69.16 6.51 -7.04 N	70.53 6.78 -8.77 N	70.82 7.26 -3.15 N	71.55 5.95 -14.18 N	71.23 5.40 -17.02 N	70.57 4.99 -19.59 N	69.51 4.73 -22.49 N	67.38 5.52 -13.92 N	70.35 6.00 -5.28 N	82.12 6.36 -14.61 N	93.52 8.30 -13.70 N	91.76 8.05 -11.81 N	85.82 7.66 -9.16 N	81.10 6.68 -10.79 N	73.66 5.35 -6.89 N	71.85 1.84 -52.53 N	
PORT_JEFF_4 23616	73.42 6.39 -0.02 N	61.42 4.23 -15.03 N	49.99 4.33 -1.14 N	50.99 4.60 -0.68 N	69.77 5.87 0.00 N	70.12 5.61 0.00 N	67.02 5.29 -12.64 N	70.60 6.27 0.02 N	69.31 6.66 -7.04 N	70.71 6.96 -8.77 N	71.06 7.51 -3.15 N	71.76 6.16 -14.18 N	71.41 5.58 -17.02 N	70.73 5.14 -19.59 N	69.61 4.83 -22.49 N	67.47 5.62 -13.92 N	70.60 6.26 -5.28 N	82.49 6.73 -14.61 N	93.95 8.73 -13.70 N	92.19 8.48 -11.81 N	86.17 8.00 -9.16 N	81.41 7.00 -10.79 N	73.95 5.65 -6.89 N	71.90 1.88 -52.53 N	
PORT_JEFF_IC 23713	73.52 6.48 -0.02 N	61.50 4.30 -15.03 N	50.08 4.42 -1.14 N	51.08 4.69 -0.68 N	69.89 5.99 0.00 N	70.25 5.74 0.00 N	67.13 5.40 -12.64 N	70.75 6.42 0.02 N	69.46 6.81 -7.04 N	70.89 7.14 -8.77 N	71.25 7.70 -3.15 N	71.92 6.32 -14.18 N	71.56 5.73 -17.02 N	70.87 5.29 -19.59 N	69.73 4.95 -22.49 N	67.60 5.75 -13.92 N	70.83 6.48 -5.28 N	82.73 6.97 -14.61 N	94.16 8.94 -13.70 N	92.41 8.70 -11.81 N	86.38 8.21 -9.16 N	81.67 7.25 -10.79 N	74.11 5.81 -6.89 N	71.95 1.93 -52.53 N	
PPL PILGRIM_ST_GT1	73.38	61.43	50.01	50.98	69.72	70.15	67.04	70.81	69.51	70.96	71.37	72.08	71.70	70.97	69.81	67.70	71.13	83.10	94.81	93.06	87.07	82.11	74.32	71.86	

24216	6.34 -0.02 N	4.23 -15.03 N	4.35 -1.14 N	4.59 -0.68 N	5.82 0.00 N	5.65 0.00 N	5.31 -12.64 N	6.48 0.02 N	6.86 -7.04 N	7.22 -8.77 N	7.81 -3.15 N	6.48 -14.18 N	5.87 -17.02 N	5.39 -19.59 N	5.03 -22.49 N	5.85 -13.92 N	6.79 -5.28 N	7.34 -14.61 N	9.58 -13.70 N	9.35 -11.81 N	8.90 -9.16 N	7.70 -10.79 N	6.01 -6.89 N	1.84 -52.53 N
PPL PILGRIM_ST_GT2 24217	73.38 6.34 -0.02 N	61.43 4.23 -15.03 N	50.01 4.35 -1.14 N	50.98 4.59 -0.68 N	69.72 5.82 0.00 N	70.15 5.65 0.00 N	67.04 5.31 -12.64 N	70.81 6.48 0.02 N	69.51 6.86 -7.04 N	70.96 7.22 -8.77 N	71.37 7.81 -3.15 N	72.08 6.48 -14.18 N	71.70 5.87 -17.02 N	70.97 5.39 -19.59 N	69.81 5.03 -22.49 N	67.70 5.85 -13.92 N	71.13 6.79 -5.28 N	83.10 7.34 -14.61 N	94.81 9.58 -13.70 N	93.06 9.35 -11.81 N	87.07 8.90 -9.16 N	82.11 7.70 -10.79 N	74.32 6.01 -6.89 N	71.86 1.84 -52.53 N
PPL_SHRM_GT3 24213	73.74 6.70 -0.02 N	61.60 4.40 -15.03 N	50.17 4.51 -1.14 N	51.18 4.79 -0.68 N	70.03 6.13 0.00 N	70.44 5.93 0.00 N	67.23 5.50 -12.64 N	70.76 6.43 0.02 N	69.31 6.66 -7.04 N	70.74 7.00 -8.77 N	71.12 7.57 -3.15 N	71.81 6.21 -14.18 N	71.46 5.63 -17.02 N	70.74 5.16 -19.59 N	69.59 4.81 -22.49 N	67.34 5.49 -13.92 N	70.54 6.20 -5.28 N	82.49 6.73 -14.61 N	94.09 8.87 -13.70 N	92.34 8.63 -11.81 N	86.38 8.21 -9.16 N	81.54 7.13 -10.79 N	74.10 5.79 -6.89 N	71.94 1.92 -52.53 N
PPL_SHRM_GT4 24214	73.74 6.70 -0.02 N	61.60 4.40 -15.03 N	50.17 4.51 -1.14 N	51.18 4.79 -0.68 N	70.03 6.13 0.00 N	70.44 5.93 0.00 N	67.23 5.50 -12.64 N	70.76 6.43 0.02 N	69.31 6.66 -7.04 N	70.74 7.00 -8.77 N	71.12 7.57 -3.15 N	71.81 6.21 -14.18 N	71.46 5.63 -17.02 N	70.74 5.16 -19.59 N	69.59 4.81 -22.49 N	67.34 5.49 -13.92 N	70.54 6.20 -5.28 N	82.49 6.73 -14.61 N	94.09 8.87 -13.70 N	92.34 8.63 -11.81 N	86.38 8.21 -9.16 N	81.54 7.13 -10.79 N	74.10 5.79 -6.89 N	71.94 1.92 -52.53 N
PROJECT___ORANGE 1 24174	65.97 -1.05 0.00 N	41.48 -0.68 0.00 N	43.79 -0.74 0.00 N	44.94 -0.78 0.00 N	62.82 -1.08 0.00 N	63.52 -0.99 0.00 N	48.36 -0.73 0.00 N	63.32 -1.03 0.00 N	54.78 -0.83 0.00 N	54.10 -0.88 0.00 N	59.50 -0.90 0.00 N	50.60 -0.81 0.00 N	48.01 -0.81 0.00 N	45.05 -0.94 0.00 N	41.48 -0.81 0.00 N	46.95 -0.98 0.00 N	57.70 -1.36 0.00 N	59.93 -1.22 0.00 N	70.60 -0.93 0.00 N	70.89 -1.01 0.00 N	67.97 -1.04 0.00 N	62.48 -1.15 0.00 N	60.25 -0.97 0.21 N	17.28 -0.21 0.00 N
PROJECT___ORANGE 2 24166	65.97 -1.05 0.00 N	41.48 -0.68 0.00 N	43.79 -0.74 0.00 N	44.94 -0.78 0.00 N	62.82 -1.08 0.00 N	63.52 -0.99 0.00 N	48.36 -0.73 0.00 N	63.32 -1.03 0.00 N	54.78 -0.83 0.00 N	54.10 -0.88 0.00 N	59.50 -0.90 0.00 N	50.60 -0.81 0.00 N	48.01 -0.81 0.00 N	45.05 -0.94 0.00 N	41.48 -0.81 0.00 N	46.95 -0.98 0.00 N	57.70 -1.36 0.00 N	59.93 -1.22 0.00 N	70.60 -0.93 0.00 N	70.89 -1.01 0.00 N	67.97 -1.04 0.00 N	62.48 -1.15 0.00 N	60.25 -0.97 0.21 N	17.28 -0.21 0.00 N
PYRITES___HYD 24023	68.54 1.52 0.00 N	43.08 0.92 0.00 N	45.45 0.92 0.00 N	46.61 0.89 0.00 N	65.22 1.33 0.00 N	66.02 1.52 0.00 N	49.57 0.48 0.00 N	65.20 0.85 0.00 N	56.15 0.54 0.00 N	55.21 0.23 0.00 N	60.45 0.04 0.00 N	51.45 0.03 0.00 N	49.40 0.58 0.00 N	46.74 0.75 0.00 N	42.83 0.54 0.00 N	48.08 0.15 0.00 N	58.66 -0.39 0.00 N	60.30 -0.86 0.00 N	70.02 -1.50 0.00 N	70.82 -1.08 0.00 N	67.97 -1.04 0.00 N	62.67 -0.95 0.00 N	62.49 1.07 0.00 N	17.69 0.19 0.00 N
RANKINE____ 23646	58.70 -8.32 0.00 N	36.87 -5.29 0.00 N	39.02 -5.51 0.00 N	39.98 -5.74 0.00 N	56.10 -7.80 0.00 N	56.90 -7.61 0.00 N	42.70 -6.38 0.00 N	54.21 -8.58 1.55 N	48.57 -7.04 0.00 N	48.07 -6.91 0.00 N	53.13 -7.27 0.00 N	44.86 -6.56 0.00 N	42.51 -6.31 0.00 N	39.51 -6.38 0.11 N	36.63 -5.66 0.00 N	41.69 -6.23 0.00 N	44.96 -7.41 6.68 N	54.24 -6.91 0.00 N	64.44 -7.08 0.00 N	64.71 -7.19 0.00 N	61.76 -7.25 0.00 N	51.16 -6.94 5.53 N	51.41 -6.43 3.59 N	15.45 -2.04 0.00 N
RAVENSWOOD_GT2_1 24244	72.25 5.23 0.00 N	45.29 3.13 0.00 N	47.68 3.16 0.00 N	49.03 3.32 0.00 N	68.37 4.47 0.00 N	68.98 4.48 0.00 N	53.10 4.01 0.00 N	69.86 5.53 0.02 N	61.17 5.56 0.00 N	61.04 6.06 0.00 N	67.71 6.81 -0.50 N	69.57 5.80 -12.35 N	55.08 5.21 -1.06 N	50.62 4.62 0.00 N	46.46 4.18 0.00 N	52.75 4.82 0.00 N	70.45 6.25 -5.13 N	75.74 6.79 -7.80 N	80.33 8.80 0.00 N	80.39 8.48 0.00 N	77.29 8.28 0.00 N	73.99 7.13 -3.23 N	73.57 5.26 -6.89 N	71.44 1.42 -52.53 N
RAVENSWOOD_GT2_2 24245	72.25 5.23 0.00 N	45.29 3.13 0.00 N	47.68 3.16 0.00 N	49.03 3.32 0.00 N	68.37 4.47 0.00 N	68.98 4.48 0.00 N	53.10 4.01 0.00 N	69.86 5.53 0.02 N	61.17 5.56 0.00 N	61.04 6.06 0.00 N	67.71 6.81 -0.50 N	69.57 5.80 -12.35 N	55.08 5.21 -1.06 N	50.62 4.62 0.00 N	46.46 4.18 0.00 N	52.75 4.82 0.00 N	70.45 6.25 -5.13 N	75.74 6.79 -7.80 N	80.33 8.80 0.00 N	80.39 8.48 0.00 N	77.29 8.28 0.00 N	73.99 7.13 -3.23 N	73.57 5.26 -6.89 N	71.44 1.42 -52.53 N
RAVENSWOOD_GT2_3 24246	72.29 5.28 0.00 N	45.32 3.16 0.00 N	47.72 3.19 0.00 N	49.06 3.34 0.00 N	68.41 4.52 0.00 N	69.02 4.51 0.00 N	53.12 4.03 0.00 N	69.89 5.57 0.02 N	61.21 5.60 0.00 N	61.08 6.10 0.00 N	67.77 6.86 -0.50 N	69.60 5.84 -12.35 N	55.12 5.24 -1.06 N	50.64 4.65 0.00 N	46.49 4.20 0.00 N	52.79 4.87 0.00 N	70.50 6.30 -5.13 N	75.80 6.85 -7.80 N	80.40 8.87 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.05 7.19 -3.23 N	73.61 5.31 -6.89 N	71.44 1.42 -52.53 N
RAVENSWOOD_GT2_4 24247	72.29 5.28 0.00 N	45.32 3.16 0.00 N	47.72 3.19 0.00 N	49.06 3.34 0.00 N	68.41 4.52 0.00 N	69.02 4.51 0.00 N	53.12 4.03 0.00 N	69.89 5.57 0.02 N	61.21 5.60 0.00 N	61.08 6.10 0.00 N	67.77 6.86 -0.50 N	69.60 5.84 -12.35 N	55.12 5.24 -1.06 N	50.64 4.65 0.00 N	46.49 4.20 0.00 N	52.79 4.87 0.00 N	70.50 6.30 -5.13 N	75.80 6.85 -7.80 N	80.40 8.87 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.05 7.19 -3.23 N	73.61 5.31 -6.89 N	71.44 1.42 -52.53 N
RAVENSWOOD_GT3_1 24248	72.25 5.23 0.00 N	45.29 3.13 0.00 N	47.70 3.17 0.00 N	49.04 3.32 0.00 N	68.38 4.48 0.00 N	69.00 4.50 0.00 N	53.10 4.01 0.00 N	69.86 5.54 0.02 N	61.18 5.57 0.00 N	61.05 6.07 0.00 N	67.72 6.82 -0.50 N	69.58 5.82 -12.35 N	55.08 5.21 -1.06 N	50.62 4.62 0.00 N	46.47 4.18 0.00 N	52.76 4.83 0.00 N	70.45 6.25 -5.13 N	75.80 6.85 -7.80 N	80.40 8.87 0.00 N	80.39 8.48 0.00 N	77.29 8.28 0.00 N	74.05 7.19 -3.23 N	73.59 5.28 -6.89 N	71.44 1.42 -52.53 N
RAVENSWOOD_GT3_2 24249	72.25 5.23 0.00 N	45.29 3.13 0.00 N	47.70 3.17 0.00 N	49.04 3.32 0.00 N	68.38 4.48 0.00 N	69.00 4.50 0.00 N	53.10 4.01 0.00 N	69.86 5.54 0.02 N	61.18 5.57 0.00 N	61.05 6.07 0.00 N	67.72 6.82 -0.50 N	69.58 5.82 -12.35 N	55.08 5.21 -1.06 N	50.62 4.62 0.00 N	46.47 4.18 0.00 N	52.76 4.83 0.00 N	70.45 6.25 -5.13 N	75.80 6.85 -7.80 N	80.40 8.87 0.00 N	80.39 8.48 0.00 N	77.29 8.28 0.00 N	74.05 7.19 -3.23 N	73.59 5.28 -6.89 N	71.44 1.42 -52.53 N

RAVENSWOOD_GT3_3 24250	72.32 5.30 0.00 N	45.33 3.17 0.00 N	47.73 3.21 0.00 N	49.08 3.37 0.00 N	68.44 4.54 0.00 N	69.06 4.56 0.00 N	53.15 4.06 0.00 N	69.93 5.60 0.02 N	61.24 5.63 0.00 N	61.11 6.13 0.00 N	67.80 6.89 -0.50 N	69.63 5.87 -12.35 N	55.15 5.28 -1.06 N	50.67 4.68 0.00 N	46.51 4.22 0.00 N	52.81 4.89 0.00 N	70.51 6.31 -5.13 N	75.86 6.91 -7.80 N	80.47 8.94 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.12 7.25 -3.23 N	73.65 5.35 -6.89 N	71.46 1.44 -52.53 N
RAVENSWOOD_GT3_4 24251	72.32 5.30 0.00 N	45.33 3.17 0.00 N	47.73 3.21 0.00 N	49.08 3.37 0.00 N	68.44 4.54 0.00 N	69.06 4.56 0.00 N	53.15 4.06 0.00 N	69.93 5.60 0.02 N	61.24 5.63 0.00 N	61.11 6.13 0.00 N	67.80 6.89 -0.50 N	69.63 5.87 -12.35 N	55.15 5.28 -1.06 N	50.67 4.68 0.00 N	46.51 4.22 0.00 N	52.81 4.89 0.00 N	70.51 6.31 -5.13 N	75.86 6.91 -7.80 N	80.47 8.94 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.12 7.25 -3.23 N	73.65 5.35 -6.89 N	71.46 1.44 -52.53 N
RAVENSWOOD_GT_1 23729	94.82 7.09 -20.71 N	66.13 4.26 -19.71 N	64.33 4.32 -15.49 N	64.31 4.48 -14.11 N	69.96 6.06 0.00 N	70.63 6.12 0.00 N	65.07 5.29 -10.69 N	74.96 7.21 -3.40 N	72.66 7.13 -9.92 N	67.68 7.68 -5.02 N	77.49 8.63 -8.45 N	79.16 7.38 -20.36 N	78.11 6.70 -22.59 N	71.60 6.00 -19.60 N	72.69 5.42 -24.98 N	86.22 6.25 -32.03 N	75.77 8.37 -8.35 N	78.82 9.30 -8.37 N	83.54 12.02 0.00 N	83.48 11.58 0.00 N	80.19 11.18 0.00 N	76.78 9.67 -3.48 N	75.14 6.84 -6.89 N	77.20 1.88 -57.83 N
RAVENSWOOD_GT_10 24258	72.45 5.43 0.00 N	45.41 3.25 0.00 N	47.81 3.29 0.00 N	49.15 3.43 0.00 N	68.54 4.64 0.00 N	69.16 4.66 0.00 N	53.23 4.14 0.00 N	70.03 5.71 0.02 N	61.33 5.72 0.00 N	61.22 6.24 0.00 N	67.91 7.01 -0.50 N	69.74 5.97 -12.35 N	55.24 5.37 -1.06 N	50.76 4.76 0.00 N	46.60 4.31 0.00 N	52.90 4.97 0.00 N	70.64 6.47 -5.11 N	75.95 7.03 -7.76 N	80.68 9.16 0.00 N	80.68 8.77 0.00 N	77.57 8.56 0.00 N	74.23 7.38 -3.22 N	73.75 5.45 -6.89 N	71.48 1.46 -52.53 N
RAVENSWOOD_GT_11 24259	72.45 5.43 0.00 N	45.41 3.25 0.00 N	47.81 3.29 0.00 N	49.15 3.43 0.00 N	68.54 4.64 0.00 N	69.16 4.66 0.00 N	53.23 4.14 0.00 N	70.03 5.71 0.02 N	61.33 5.72 0.00 N	61.22 6.24 0.00 N	67.91 7.01 -0.50 N	69.74 5.97 -12.35 N	55.24 5.37 -1.06 N	50.76 4.76 0.00 N	46.60 4.31 0.00 N	52.90 4.97 0.00 N	70.64 6.47 -5.11 N	75.95 7.03 -7.76 N	80.68 9.16 0.00 N	80.68 8.77 0.00 N	77.57 8.56 0.00 N	74.23 7.38 -3.22 N	73.75 5.45 -6.89 N	71.48 1.46 -52.53 N
RAVENSWOOD_GT_4 24252	70.91 3.89 0.00 N	44.48 2.32 0.00 N	46.86 2.34 0.00 N	48.20 2.48 0.00 N	67.24 3.34 0.00 N	67.82 3.32 0.00 N	52.19 3.10 0.00 N	68.66 4.33 0.02 N	60.06 4.45 0.00 N	59.87 4.89 0.00 N	66.40 5.50 -0.50 N	68.44 4.67 -12.35 N	54.01 4.13 -1.06 N	49.63 3.64 0.00 N	45.56 3.28 0.00 N	51.74 3.81 0.00 N	68.83 4.79 -4.97 N	73.80 5.08 -7.57 N	78.11 6.58 0.00 N	78.23 6.33 0.00 N	75.29 6.28 0.00 N	72.17 5.41 -3.14 N	72.42 4.11 -6.89 N	71.10 1.08 -52.53 N
RAVENSWOOD_GT_5 24254	70.91 3.89 0.00 N	44.48 2.32 0.00 N	46.86 2.34 0.00 N	48.20 2.48 0.00 N	67.24 3.34 0.00 N	67.82 3.32 0.00 N	52.19 3.10 0.00 N	68.66 4.33 0.02 N	60.06 4.45 0.00 N	59.87 4.89 0.00 N	66.40 5.50 -0.50 N	68.44 4.67 -12.35 N	54.01 4.13 -1.06 N	49.63 3.64 0.00 N	45.56 3.28 0.00 N	51.74 3.81 0.00 N	68.83 4.79 -4.97 N	73.80 5.08 -7.57 N	78.11 6.58 0.00 N	78.23 6.33 0.00 N	75.29 6.28 0.00 N	72.17 5.41 -3.14 N	72.42 4.11 -6.89 N	71.10 1.08 -52.53 N
RAVENSWOOD_GT_6 24253	70.91 3.89 0.00 N	44.48 2.32 0.00 N	46.86 2.34 0.00 N	48.20 2.48 0.00 N	67.24 3.34 0.00 N	67.82 3.32 0.00 N	52.19 3.10 0.00 N	68.66 4.33 0.02 N	60.06 4.45 0.00 N	59.87 4.89 0.00 N	66.40 5.50 -0.50 N	68.44 4.67 -12.35 N	54.01 4.13 -1.06 N	49.63 3.64 0.00 N	45.56 3.28 0.00 N	51.74 3.81 0.00 N	68.83 4.79 -4.97 N	73.80 5.08 -7.57 N	78.11 6.58 0.00 N	78.23 6.33 0.00 N	75.29 6.28 0.00 N	72.17 5.41 -3.14 N	72.42 4.11 -6.89 N	71.10 1.08 -52.53 N
RAVENSWOOD_GT_7 24255	70.91 3.89 0.00 N	44.48 2.32 0.00 N	46.86 2.34 0.00 N	48.20 2.48 0.00 N	67.24 3.34 0.00 N	67.82 3.32 0.00 N	52.19 3.10 0.00 N	68.66 4.33 0.02 N	60.06 4.45 0.00 N	59.87 4.89 0.00 N	66.40 5.50 -0.50 N	68.44 4.67 -12.35 N	54.01 4.13 -1.06 N	49.63 3.64 0.00 N	45.56 3.28 0.00 N	51.74 3.81 0.00 N	68.83 4.79 -4.97 N	73.80 5.08 -7.57 N	78.11 6.58 0.00 N	78.23 6.33 0.00 N	75.29 6.28 0.00 N	72.17 5.41 -3.14 N	72.42 4.11 -6.89 N	71.10 1.08 -52.53 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.45 5.43 0.00 N	45.41 3.25 0.00 N	47.81 3.29 0.00 N	49.15 3.43 0.00 N	68.54 4.64 0.00 N	69.16 4.66 0.00 N	53.23 4.14 0.00 N	70.03 5.71 0.02 N	61.33 5.72 0.00 N	61.22 6.24 0.00 N	67.91 7.01 -0.50 N	69.74 5.97 -12.35 N	55.24 5.37 -1.06 N	50.76 4.76 0.00 N	46.60 4.31 0.00 N	52.90 4.97 0.00 N	70.64 6.47 -5.11 N	75.95 7.03 -7.76 N	80.68 9.16 0.00 N	80.68 8.77 0.00 N	77.57 8.56 0.00 N	74.23 7.38 -3.22 N	73.75 5.45 -6.89 N	71.48 1.46 -52.53 N
RAVENSWOOD_GT_9 24257	72.45 5.43 0.00 N	45.41 3.25 0.00 N	47.81 3.29 0.00 N	49.15 3.43 0.00 N	68.54 4.64 0.00 N	69.16 4.66 0.00 N	53.23 4.14 0.00 N	70.03 5.71 0.02 N	61.33 5.72 0.00 N	61.22 6.24 0.00 N	67.91 7.01 -0.50 N	69.74 5.97 -12.35 N	55.24 5.37 -1.06 N	50.76 4.76 0.00 N	46.60 4.31 0.00 N	52.90 4.97 0.00 N	70.64 6.47 -5.11 N	75.95 7.03 -7.76 N	80.68 9.16 0.00 N	80.68 8.77 0.00 N	77.57 8.56 0.00 N	74.23 7.38 -3.22 N	73.75 5.45 -6.89 N	71.48 1.46 -52.53 N
RAVENSWOOD____1 23533	94.82 7.09 -20.71 N	66.13 4.26 -19.71 N	64.33 4.32 -15.49 N	64.31 4.48 -14.11 N	69.96 6.06 0.00 N	70.63 6.12 0.00 N	65.07 5.29 -10.69 N	74.96 7.21 -3.40 N	72.66 7.13 -9.92 N	67.68 7.68 -5.02 N	77.49 8.63 -8.45 N	79.16 7.38 -20.36 N	78.11 6.70 -22.59 N	71.60 6.00 -19.60 N	72.69 5.42 -24.98 N	86.22 6.25 -32.03 N	75.77 8.37 -8.35 N	78.82 9.30 -8.37 N	83.54 12.02 0.00 N	83.48 11.58 0.00 N	80.19 11.18 0.00 N	76.78 9.67 -3.48 N	75.14 6.84 -6.89 N	77.20 1.88 -57.83 N
RAVENSWOOD____2 23534	94.74 7.01 -20.71 N	66.09 4.22 -19.71 N	64.28 4.27 -15.49 N	64.26 4.43 -14.11 N	69.88 5.99 0.00 N	70.56 6.05 0.00 N	65.01 5.23 -10.69 N	74.88 7.12 -3.40 N	72.55 7.02 -9.92 N	67.53 7.53 -5.02 N	77.28 8.43 -8.45 N	78.99 7.21 -20.36 N	77.95 6.54 -22.59 N	71.45 5.85 -19.60 N	72.57 5.30 -24.98 N	86.07 6.11 -32.03 N	75.72 8.32 -8.35 N	78.82 9.30 -8.37 N	83.54 12.02 0.00 N	83.48 11.58 0.00 N	80.19 11.18 0.00 N	76.78 9.67 -3.48 N	74.85 6.54 -6.89 N	77.18 1.85 -57.83 N
RAVENSWOOD____3 23535	72.25 5.23 0.00 N	45.29 3.13 0.00 N	47.70 3.17 0.00 N	49.04 3.32 0.00 N	68.38 4.48 0.00 N	69.00 4.50 0.00 N	53.10 4.02 0.00 N	69.86 5.54 0.02 N	61.18 5.57 0.00 N	61.05 6.07 -0.50 N	67.72 6.82 -12.35 N	69.58 5.82 -1.06 N	55.09 5.22 0.00 N	50.62 4.62 0.00 N	46.47 4.18 0.00 N	52.76 4.83 0.00 N	70.45 6.25 -5.13 N	75.80 6.85 -7.80 N	80.40 8.87 0.00 N	80.39 8.48 0.00 N	77.29 8.28 0.00 N	74.05 7.19 -3.23 N	73.59 5.28 -6.89 N	71.44 1.42 -52.53 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	94.82 7.09 -20.71 N	66.13 4.26 -19.71 N	64.33 4.32 -15.49 N	64.31 4.48 -14.11 N	69.96 6.06 0.00 N	70.63 6.12 0.00 N	65.07 5.29 -10.69 N	74.96 7.21 -3.40 N	72.66 7.13 -9.92 N	67.68 7.68 -5.02 N	77.49 8.63 -8.45 N	79.16 7.38 -20.36 N	78.11 6.70 -22.59 N	71.60 6.00 -19.60 N	72.69 5.42 -24.98 N	86.22 6.25 -32.03 N	75.77 8.37 -8.35 N	78.82 9.30 -8.37 N	83.54 12.02 0.00 N	83.48 11.58 0.00 N	80.19 11.18 0.00 N	76.78 9.67 -3.48 N	75.14 6.84 -6.89 N	77.20 1.88 -57.83 N	
RCPL_TRUST___DRP 24196	72.34 5.32 0.00 N	45.34 3.18 0.00 N	47.74 3.22 0.00 N	49.08 3.37 0.00 N	68.44 4.54 0.00 N	69.07 4.57 0.00 N	53.15 4.06 0.00 N	69.93 5.61 0.02 N	61.26 5.64 0.00 N	61.13 6.15 0.00 N	67.83 6.93 -0.50 N	69.66 5.89 -12.35 N	55.16 5.29 -1.06 N	50.69 4.70 0.00 N	46.52 4.23 0.00 N	52.82 4.89 0.00 N	71.31 6.31 -5.93 N	77.06 6.91 -9.00 N	80.47 8.94 0.00 N	80.46 8.56 0.00 N	77.36 8.35 0.00 N	74.63 7.25 -3.75 N	73.66 5.35 -6.89 N	71.46 1.44 -52.53 N	
RENSSELAER___COGEN 23796	69.55 2.53 0.00 N	43.65 1.49 0.00 N	46.14 1.62 0.00 N	47.41 1.70 0.00 N	66.22 2.32 0.00 N	66.65 2.14 0.00 N	51.20 2.11 0.00 N	67.29 2.94 0.00 N	58.50 2.89 0.00 N	58.15 3.18 0.00 N	64.20 3.80 0.00 N	54.58 3.16 0.00 N	51.67 2.85 0.00 N	48.49 2.49 0.00 N	44.58 2.29 0.00 N	50.55 2.63 0.00 N	62.35 3.28 0.00 N	64.76 3.61 0.00 N	76.39 4.86 0.00 N	76.58 4.67 0.00 N	73.56 4.55 0.00 N	67.45 3.82 0.00 N	66.71 2.93 -2.36 N	18.20 0.71 0.00 N	
REVERE_CPPR_DRP 24186	68.36 1.34 0.00 N	42.89 0.73 0.00 N	45.28 0.76 0.00 N	46.49 0.78 0.00 N	65.01 1.11 0.00 N	65.75 1.25 0.00 N	50.16 1.07 0.00 N	65.90 1.55 0.00 N	57.09 1.48 0.00 N	56.45 1.47 0.00 N	62.07 1.67 0.00 N	52.74 1.32 0.00 N	49.96 1.15 0.00 N	46.90 0.91 0.00 N	43.09 0.80 0.00 N	48.82 0.90 0.00 N	60.08 1.03 0.00 N	62.44 1.28 0.00 N	73.60 2.07 0.00 N	73.99 2.09 0.00 N	70.94 1.93 0.00 N	65.09 1.46 0.00 N	62.71 1.25 -0.04 N	17.81 0.32 0.00 N	
ROCHESTER_9_IC 23652	63.60 -3.42 0.00 N	39.99 -2.17 0.00 N	42.25 -2.28 0.00 N	43.31 -2.41 0.00 N	60.64 -3.26 0.00 N	61.48 -3.03 0.00 N	46.45 -2.64 0.00 N	60.87 -3.62 -0.14 N	52.83 -2.78 0.00 N	52.27 -2.71 0.00 N	57.64 -2.77 0.00 N	48.92 -2.49 0.00 N	46.36 -2.45 0.00 N	43.39 -2.61 -0.01 N	40.06 -2.23 0.00 N	45.48 -2.45 0.00 N	57.13 -2.55 -0.62 N	59.14 -2.02 0.00 N	69.67 -1.86 0.00 N	69.74 -2.16 0.00 N	66.87 -2.14 0.00 N	61.98 -2.16 -0.52 N	57.34 -2.23 1.85 N	16.68 -0.81 0.00 N	
ROSETON___1 23587	70.63 3.61 0.00 N	44.37 2.21 0.00 N	46.81 2.29 0.00 N	48.13 2.41 0.00 N	67.09 3.20 0.00 N	67.62 3.11 0.00 N	52.04 2.95 0.00 N	68.38 4.06 0.02 N	59.73 4.12 0.00 N	59.53 4.55 0.00 N	65.53 5.12 0.00 N	55.79 4.37 0.00 N	52.73 3.92 0.00 N	49.44 3.45 0.00 N	45.40 3.12 0.00 N	51.53 3.60 0.00 N	63.86 4.54 -0.25 N	66.57 4.89 -0.53 N	77.89 6.37 0.00 N	77.94 6.04 0.00 N	75.01 6.00 0.00 N	68.86 5.09 -0.14 N	67.60 3.93 -2.25 N	18.53 1.03 0.00 N	
ROSETON___2 23588	70.75 3.74 0.00 N	44.42 2.26 0.00 N	46.85 2.33 0.00 N	48.17 2.45 0.00 N	67.19 3.29 0.00 N	67.73 3.22 0.00 N	52.10 3.01 0.00 N	68.48 4.15 0.02 N	59.80 4.18 0.00 N	59.59 4.61 0.00 N	65.62 5.22 0.00 N	55.84 4.43 0.00 N	52.78 3.96 0.00 N	49.48 3.49 0.00 N	45.45 3.16 0.00 N	51.59 3.66 0.00 N	63.96 4.65 -0.25 N	66.69 5.01 -0.53 N	78.18 6.65 0.00 N	78.23 6.33 0.00 N	75.22 6.21 0.00 N	69.05 5.28 -0.14 N	67.71 4.04 -2.25 N	18.54 1.05 0.00 N	
RUSSELL___1 23602	64.43 -2.59 0.00 N	40.54 -1.62 0.00 N	42.84 -1.69 0.00 N	43.91 -1.80 0.00 N	61.33 -2.57 0.00 N	62.22 -2.29 0.00 N	47.19 -1.90 0.00 N	61.84 -2.64 -0.14 N	53.83 -1.78 0.00 N	53.30 -1.68 0.00 N	58.76 -1.64 0.00 N	49.91 -1.51 0.00 N	47.28 -1.54 0.00 N	44.30 -1.71 -0.01 N	40.97 -1.32 0.00 N	46.52 -1.40 0.00 N	58.34 -1.32 -0.59 N	60.48 -0.67 0.00 N	71.38 -0.14 0.00 N	71.54 -0.36 0.00 N	68.59 -0.41 0.00 N	63.29 -0.83 -0.49 N	58.21 -1.43 1.78 N	16.92 -0.57 0.00 N	
RUSSELL___2 23532	64.43 -2.59 0.00 N	40.54 -1.62 0.00 N	42.84 -1.69 0.00 N	43.91 -1.80 0.00 N	61.33 -2.57 0.00 N	62.22 -2.29 0.00 N	47.19 -1.90 0.00 N	61.84 -2.64 -0.14 N	53.83 -1.78 0.00 N	53.30 -1.68 0.00 N	58.76 -1.64 0.00 N	49.91 -1.51 0.00 N	47.28 -1.54 0.00 N	44.30 -1.71 -0.01 N	40.97 -1.32 0.00 N	46.52 -1.40 0.00 N	58.34 -1.32 -0.59 N	60.48 -0.67 0.00 N	71.38 -0.14 0.00 N	71.54 -0.36 0.00 N	68.59 -0.41 0.00 N	63.29 -0.83 -0.49 N	58.21 -1.43 1.78 N	16.92 -0.57 0.00 N	
RUSSELL___3 23549	63.39 -3.63 0.00 N	39.97 -2.19 0.00 N	42.23 -2.30 0.00 N	43.28 -2.43 0.00 N	60.51 -3.39 0.00 N	61.33 -3.18 0.00 N	46.45 -2.64 0.00 N	60.75 -3.74 -0.14 N	52.87 -2.75 0.00 N	52.28 -2.69 0.00 N	57.62 -2.78 0.00 N	48.96 -2.46 0.00 N	46.43 -2.39 0.00 N	43.49 -2.51 -0.01 N	40.20 -2.09 0.00 N	45.67 -2.26 0.00 N	57.37 -2.32 -0.62 N	59.38 -1.77 0.00 N	69.52 -2.00 0.00 N	69.60 -2.30 0.00 N	66.73 -2.28 0.00 N	61.79 -2.35 -0.52 N	57.15 -2.42 1.85 N	16.65 -0.85 0.00 N	
RUSSELL___4 23556	64.05 -2.97 0.00 N	40.34 -1.82 0.00 N	42.63 -1.89 0.00 N	43.69 -2.02 0.00 N	60.97 -2.93 0.00 N	61.88 -2.63 0.00 N	46.94 -2.15 0.00 N	61.46 -3.03 -0.14 N	53.50 -2.11 0.00 N	52.97 -2.01 0.00 N	58.43 -1.98 0.00 N	49.62 -1.80 0.00 N	47.01 -1.81 0.00 N	44.09 -1.92 -0.01 N	40.77 -1.52 0.00 N	46.30 -1.63 0.00 N	58.00 -1.65 -0.59 N	60.11 -1.04 0.00 N	70.95 -0.57 0.00 N	71.11 -0.79 0.00 N	68.18 -0.83 -0.49 N	62.91 -1.21 1.78 N	57.84 -1.80 0.00 N	16.82 -0.67 0.00 N	
RUSSELL___STATION 23914	63.65 -3.37 0.00 N	40.07 -2.09 0.00 N	42.33 -2.19 0.00 N	43.40 -2.31 0.00 N	60.69 -3.21 0.00 N	61.54 -2.97 0.00 N	46.58 -2.51 0.00 N	60.98 -3.51 -0.14 N	53.01 -2.60 0.00 N	52.45 -2.53 0.00 N	57.82 -2.58 0.00 N	49.10 -2.32 0.00 N	46.53 -2.28 0.00 N	43.58 -2.43 -0.01 N	40.26 -2.02 0.00 N	45.73 -2.20 0.00 N	57.43 -2.25 -0.62 N	59.44 -1.71 0.00 N	69.88 -1.65 0.00 N	69.96 -1.94 0.00 N	67.07 -1.93 0.00 N	62.11 -2.04 -0.52 N	57.38 -2.19 1.85 N	16.70 -0.79 0.00 N	
S SALMON___HYD 24043	66.82 -0.20 0.00 N	41.94 -0.22 0.00 N	44.26 -0.26 0.00 N	45.40 -0.32 0.00 N	63.49 -0.41 0.00 N	64.29 -0.21 0.00 N	48.81 -0.28 0.00 N	63.89 -0.46 0.00 N	55.28 -0.34 0.00 N	54.55 -0.42 0.00 N	59.96 -0.44 0.00 N	51.00 -0.42 0.00 N	48.62 -0.19 0.00 N	45.64 -0.36 0.00 N	41.95 -0.35 0.00 N	47.45 -0.48 0.00 N	58.10 -0.97 0.00 N	59.99 -1.16 0.00 N	70.60 -0.93 0.00 N	70.97 -0.93 0.00 N	68.04 -0.97 0.00 N	62.55 -1.08 0.00 N	61.09 -0.46 -0.13 N	17.46 -0.04 0.00 N	
SELKIRK___II	68.40	42.98	45.43	46.69	65.19	65.63	50.30	66.07	57.38	57.04	62.90	53.50	50.66	47.57	43.74	49.59	61.20	63.54	74.82	74.99	72.04	66.17	65.48	17.89	

23799	1.37 0.00 N	0.82 0.00 N	0.91 0.00 N	0.98 0.00 N	1.29 0.00 N	1.12 0.00 N	1.21 0.00 N	1.72 0.00 N	1.77 0.00 N	2.06 0.00 N	2.50 0.00 N	2.09 0.00 N	1.84 0.00 N	1.58 0.00 N	1.45 0.00 N	1.67 0.00 N	2.14 0.00 N	2.38 0.00 N	3.29 0.00 N	3.09 0.00 N	3.04 0.00 N	2.55 0.00 N	1.72 -2.34 N	0.39 0.00 N
SELKIRK___ 23801	68.88 1.86 0.00 N	43.29 1.13 0.00 N	45.74 1.22 0.00 N	47.02 1.30 0.00 N	65.63 1.74 0.00 N	66.07 1.56 0.00 N	50.46 1.37 0.00 N	66.31 1.96 0.00 N	57.66 2.05 0.00 N	57.33 2.34 0.00 N	63.20 2.79 0.00 N	53.76 2.35 0.00 N	50.89 2.07 0.00 N	47.76 1.77 0.00 N	43.91 1.62 0.00 N	49.78 1.86 0.00 N	61.48 2.43 0.00 N	63.84 2.69 0.00 N	75.24 3.72 0.00 N	75.42 3.52 0.00 N	72.39 3.38 0.00 N	66.49 2.86 0.00 N	65.69 1.94 -2.33 N	17.96 0.47 0.00 N
SENECA OSWGO___HYD 24041	66.13 -0.89 0.00 N	41.53 -0.63 0.00 N	43.85 -0.67 0.00 N	45.00 -0.72 0.00 N	62.92 -0.98 0.00 N	63.65 -0.86 0.00 N	48.46 -0.63 0.00 N	63.43 -0.92 0.00 N	54.86 -0.76 0.00 N	54.16 -0.81 0.00 N	59.56 -0.84 0.00 N	50.69 -0.73 0.00 N	48.08 -0.73 0.00 N	45.13 -0.87 0.00 N	41.53 -0.76 0.00 N	47.04 -0.88 0.00 N	57.79 -1.27 0.00 N	59.99 -1.16 0.00 N	70.60 -0.93 0.00 N	70.89 -1.01 0.00 N	67.97 -1.04 0.00 N	62.55 -1.08 0.00 N	60.34 -0.86 0.22 N	17.32 -0.17 0.00 N
SENECA___ENERGY 23797	65.20 -1.81 0.00 N	40.89 -1.27 0.00 N	43.20 -1.32 0.00 N	44.33 -1.39 0.00 N	62.03 -1.86 0.00 N	62.82 -1.69 0.00 N	47.78 -1.31 0.00 N	62.72 -1.66 -0.04 N	54.33 -1.29 0.00 N	53.66 -1.32 0.00 N	59.10 -1.30 0.00 N	50.16 -1.25 0.00 N	47.49 -1.32 0.00 N	44.44 -1.56 0.00 N	40.94 -1.35 0.00 N	46.43 -1.50 0.00 N	57.15 -2.06 -0.15 N	59.44 -1.71 0.00 N	70.38 -1.14 0.00 N	70.82 -1.08 0.00 N	67.77 -1.24 0.00 N	62.17 -1.59 -0.13 N	58.19 -1.50 1.73 N	17.03 -0.46 0.00 N
SHOEMAKER___GT 23640	70.31 3.29 0.00 N	44.12 1.96 0.00 N	46.54 2.02 0.00 N	47.85 2.13 0.00 N	66.77 2.87 0.00 N	67.38 2.87 0.00 N	51.75 2.67 0.00 N	68.05 3.73 0.03 N	59.39 3.77 0.00 N	59.14 4.16 0.00 N	65.10 4.69 0.00 N	55.38 3.96 0.00 N	52.34 3.52 0.00 N	49.07 3.08 0.00 N	45.08 2.79 0.00 N	51.17 3.24 0.00 N	62.52 4.12 0.66 N	64.86 4.53 0.82 N	77.53 6.01 0.00 N	77.65 5.75 0.00 N	74.60 5.59 0.00 N	67.90 4.71 0.44 N	67.19 3.67 -2.10 N	18.45 0.96 0.00 N
SHOREHAM_IC_1 23715	73.74 6.70 -0.02 N	61.60 4.40 -15.03 N	50.17 4.51 -1.14 N	51.18 4.79 -0.68 N	70.03 6.13 0.00 N	70.44 5.93 0.00 N	67.23 5.50 -12.64 N	70.76 6.43 0.02 N	69.31 6.66 -7.04 N	70.74 7.00 -8.77 N	71.12 7.57 -3.15 N	71.81 6.21 -14.18 N	71.46 5.63 -17.02 N	70.74 5.16 -19.59 N	69.59 4.81 -22.49 N	67.34 5.49 -13.92 N	70.54 6.20 -5.28 N	82.49 6.73 -14.61 N	94.09 8.87 -13.70 N	92.34 8.63 -11.81 N	86.38 8.21 -9.16 N	81.54 7.13 -10.79 N	74.10 5.79 -6.89 N	71.94 1.92 -52.53 N
SHOREHAM_IC_2 23716	73.74 6.70 -0.02 N	61.60 4.40 -15.03 N	50.17 4.51 -1.14 N	51.18 4.79 -0.68 N	70.03 6.13 0.00 N	70.44 5.93 0.00 N	67.23 5.50 -12.64 N	70.76 6.43 0.02 N	69.31 6.66 -7.04 N	70.74 7.00 -8.77 N	71.12 7.57 -3.15 N	71.81 6.21 -14.18 N	71.46 5.63 -17.02 N	70.74 5.16 -19.59 N	69.59 4.81 -22.49 N	67.34 5.49 -13.92 N	70.54 6.20 -5.28 N	82.49 6.73 -14.61 N	94.09 8.87 -13.70 N	92.34 8.63 -11.81 N	86.38 8.21 -9.16 N	81.54 7.13 -10.79 N	74.10 5.79 -6.89 N	71.94 1.92 -52.53 N
SISSONVILLE____ 23735	67.52 0.50 0.00 N	42.46 0.30 0.00 N	44.80 0.28 0.00 N	45.96 0.24 0.00 N	64.29 0.39 0.00 N	65.02 0.51 0.00 N	48.69 -0.40 0.00 N	63.93 -0.42 0.00 N	55.03 -0.58 0.00 N	54.11 -0.87 0.00 N	59.23 -1.17 0.00 N	50.46 -0.96 0.00 N	48.58 -0.24 0.00 N	46.00 0.00 0.00 N	42.15 -0.13 0.00 N	47.23 -0.70 0.00 N	57.69 -1.37 0.00 N	59.26 -1.90 0.00 N	68.66 -2.86 0.00 N	69.38 -2.52 0.00 N	66.59 -2.42 0.00 N	61.53 -2.10 0.00 N	61.49 0.07 0.00 N	17.42 -0.07 0.00 N
SITHE_IND_GS1 24169	65.16 -1.85 0.00 N	40.97 -1.19 0.00 N	43.27 -1.25 0.00 N	44.42 -1.30 0.00 N	62.11 -1.79 0.00 N	62.76 -1.75 0.00 N	47.74 -1.35 0.00 N	62.39 -1.96 0.00 N	53.83 -1.78 0.00 N	53.09 -1.89 0.00 N	58.35 -2.05 0.00 N	49.68 -1.73 0.00 N	47.17 -1.64 0.00 N	44.34 -1.66 0.00 N	40.82 -1.46 0.00 N	46.23 -1.70 0.00 N	57.06 -2.00 0.00 N	59.20 -1.96 0.00 N	69.52 -2.00 0.00 N	69.82 -2.09 0.00 N	66.94 -2.07 0.00 N	61.78 -1.85 0.00 N	59.64 -1.90 -0.11 N	17.08 -0.41 0.00 N
SITHE_IND_GS2 24170	65.16 -1.85 0.00 N	40.97 -1.19 0.00 N	43.27 -1.25 0.00 N	44.42 -1.30 0.00 N	62.11 -1.79 0.00 N	62.76 -1.75 0.00 N	47.74 -1.35 0.00 N	62.39 -1.96 0.00 N	53.83 -1.78 0.00 N	53.09 -1.89 0.00 N	58.35 -2.05 0.00 N	49.68 -1.73 0.00 N	47.17 -1.64 0.00 N	44.34 -1.66 0.00 N	40.82 -1.46 0.00 N	46.23 -1.70 0.00 N	57.06 -2.00 0.00 N	59.20 -1.96 0.00 N	69.52 -2.00 0.00 N	69.82 -2.09 0.00 N	66.94 -2.07 0.00 N	61.78 -1.85 0.00 N	59.64 -1.90 -0.11 N	17.08 -0.41 0.00 N
SITHE_IND_GS3 24171	65.16 -1.85 0.00 N	40.97 -1.19 0.00 N	43.27 -1.25 0.00 N	44.42 -1.30 0.00 N	62.11 -1.79 0.00 N	62.76 -1.75 0.00 N	47.74 -1.35 0.00 N	62.39 -1.96 0.00 N	53.83 -1.78 0.00 N	53.09 -1.89 0.00 N	58.35 -2.05 0.00 N	49.68 -1.73 0.00 N	47.17 -1.64 0.00 N	44.34 -1.66 0.00 N	40.82 -1.46 0.00 N	46.23 -1.70 0.00 N	57.06 -2.00 0.00 N	59.20 -1.96 0.00 N	69.52 -2.00 0.00 N	69.82 -2.09 0.00 N	66.94 -2.07 0.00 N	61.78 -1.85 0.00 N	59.64 -1.90 -0.11 N	17.08 -0.41 0.00 N
SITHE_IND_GS4 24172	65.16 -1.85 0.00 N	40.97 -1.19 0.00 N	43.27 -1.25 0.00 N	44.42 -1.30 0.00 N	62.11 -1.79 0.00 N	62.76 -1.75 0.00 N	47.74 -1.35 0.00 N	62.39 -1.96 0.00 N	53.83 -1.78 0.00 N	53.09 -1.89 0.00 N	58.35 -2.05 0.00 N	49.68 -1.73 0.00 N	47.17 -1.64 0.00 N	44.34 -1.66 0.00 N	40.82 -1.46 0.00 N	46.23 -1.70 0.00 N	57.06 -2.00 0.00 N	59.20 -1.96 0.00 N	69.52 -2.00 0.00 N	69.82 -2.09 0.00 N	66.94 -2.07 0.00 N	61.78 -1.85 0.00 N	59.64 -1.90 -0.11 N	17.08 -0.41 0.00 N
SITHE___BATAVIA 24024	60.68 -6.34 0.00 N	38.17 -3.99 0.00 N	40.36 -4.16 0.00 N	41.36 -4.36 0.00 N	57.97 -5.93 0.00 N	58.81 -5.70 0.00 N	44.14 -4.95 0.00 N	57.78 -6.82 -0.25 N	50.12 -5.49 0.00 N	49.61 -5.36 0.00 N	54.81 -5.59 0.00 N	46.36 -5.06 0.00 N	43.95 -4.87 0.00 N	41.07 -4.95 -0.02 N	37.95 -4.33 0.00 N	43.13 -4.80 0.00 N	54.77 -5.37 -1.09 N	56.26 -4.89 0.00 N	66.52 -5.01 0.00 N	66.58 -5.32 0.00 N	63.76 -5.24 0.00 N	59.56 -4.96 -0.90 N	54.29 -4.58 2.55 N	15.94 -1.55 0.00 N
SITHE___INDEPEND 23800	65.16 -1.85 0.00 N	40.97 -1.19 0.00 N	43.27 -1.25 0.00 N	44.42 -1.30 0.00 N	62.11 -1.79 0.00 N	62.76 -1.75 0.00 N	47.74 -1.35 0.00 N	62.39 -1.96 0.00 N	53.83 -1.78 0.00 N	53.09 -1.89 0.00 N	58.35 -2.05 0.00 N	49.69 -1.73 0.00 N	47.17 -1.64 0.00 N	44.34 -1.66 0.00 N	40.82 -1.46 0.00 N	46.24 -1.69 0.00 N	57.06 -2.00 0.00 N	59.20 -1.96 0.00 N	69.52 -2.00 0.00 N	69.82 -2.09 0.00 N	66.94 -2.07 0.00 N	61.78 -1.85 0.00 N	59.64 -1.90 -0.11 N	17.08 -0.41 0.00 N

SITHE___MASSENA 23902	67.25 0.23 0.00 N	42.34 0.18 0.00 N	44.68 0.16 0.00 N	45.85 0.14 0.00 N	64.11 0.21 0.00 N	64.80 0.30 0.00 N	48.97 -0.12 0.00 N	64.24 -0.11 0.00 N	55.27 -0.34 0.00 N	54.34 -0.64 0.00 N	59.50 -0.90 0.00 N	50.69 -0.73 0.00 N	48.37 -0.45 0.00 N	45.81 -0.19 0.00 N	42.03 -0.26 0.00 N	47.53 -0.39 0.00 N	58.24 -0.83 0.00 N	59.87 -1.28 0.00 N	69.24 -2.29 0.00 N	70.03 -1.87 0.00 N	67.21 -1.79 0.00 N	62.17 -1.46 0.00 N	61.27 -0.15 0.00 N	17.42 -0.07 0.00 N
SITHE___OGDNSBRG 24021	68.26 1.24 0.00 N	42.93 0.77 0.00 N	45.30 0.78 0.00 N	46.47 0.76 0.00 N	65.00 1.10 0.00 N	65.78 1.27 0.00 N	49.62 0.53 0.00 N	65.20 0.85 0.00 N	56.13 0.52 0.00 N	55.16 0.18 0.00 N	60.40 0.00 0.00 N	51.41 0.00 0.00 N	49.12 0.31 0.00 N	46.52 0.52 0.00 N	42.66 0.37 0.00 N	48.13 0.20 0.00 N	58.82 -0.24 0.00 N	60.42 -0.73 0.00 N	70.02 -1.50 0.00 N	70.89 -1.01 0.00 N	67.97 -1.04 0.00 N	62.80 -0.83 0.00 N	62.20 0.78 0.00 N	17.63 0.14 0.00 N
SITHE___STERLING 23777	67.72 0.71 0.00 N	42.52 0.36 0.00 N	44.89 0.37 0.00 N	46.09 0.37 0.00 N	64.43 0.53 0.00 N	65.14 0.63 0.00 N	49.67 0.58 0.00 N	65.21 0.86 0.00 N	56.45 0.84 0.00 N	55.79 0.81 0.00 N	61.34 0.94 0.00 N	52.16 0.74 0.00 N	49.43 0.62 0.00 N	46.40 0.41 0.00 N	42.65 0.36 0.00 N	48.32 0.39 0.00 N	59.49 0.42 0.00 N	61.83 0.67 0.00 N	72.81 1.29 0.00 N	73.20 1.29 0.00 N	70.18 1.17 0.00 N	64.46 0.83 0.00 N	62.13 0.65 -0.06 N	17.66 0.16 0.00 N
SOUTH CAIRO___GT 23612	71.17 4.15 0.00 N	44.65 2.49 0.00 N	47.13 2.61 0.00 N	48.44 2.72 0.00 N	67.58 3.68 0.00 N	68.12 3.62 0.00 N	52.33 3.24 0.00 N	68.86 4.54 0.02 N	60.09 4.48 0.00 N	59.85 4.88 0.00 N	66.03 5.63 0.00 N	56.16 4.74 0.00 N	53.07 4.26 0.00 N	49.75 3.76 0.00 N	45.72 3.43 0.00 N	51.86 3.94 0.00 N	63.75 4.78 0.10 N	66.47 5.32 0.00 N	78.46 6.94 0.00 N	78.59 6.69 0.00 N	75.49 6.49 0.00 N	68.96 5.41 0.08 N	68.06 4.55 -2.09 N	18.64 1.14 0.00 N
SOUTH HAMPTN___IC 23720	75.21 8.17 -0.02 N	62.46 5.26 -15.03 N	51.05 5.39 -1.14 N	52.06 5.67 -0.68 N	71.29 7.40 0.00 N	71.76 7.25 0.00 N	68.26 6.53 -12.64 N	72.30 7.97 0.02 N	70.82 8.17 -7.04 N	72.34 8.59 -8.77 N	72.87 9.32 -3.15 N	73.29 7.69 -14.18 N	72.85 7.02 -17.02 N	72.00 6.42 -19.59 N	70.71 5.93 -22.49 N	68.66 6.81 -13.92 N	72.43 8.08 -5.28 N	84.69 8.93 -14.61 N	97.03 11.80 -13.70 N	95.36 11.65 -11.81 N	89.14 10.97 -9.16 N	83.83 9.42 -10.79 N	75.85 7.55 -6.89 N	72.32 2.30 -52.53 N
SOUTHOLD___IC 23719	75.97 8.94 -0.02 N	62.90 5.70 -15.03 N	51.50 5.84 -1.14 N	52.53 6.14 -0.68 N	71.94 8.05 0.00 N	72.43 7.93 0.00 N	68.80 7.07 -12.64 N	73.06 8.73 0.02 N	71.52 8.87 -7.04 N	73.08 9.33 -8.77 N	73.72 10.16 -3.15 N	74.00 8.40 -14.18 N	73.50 7.67 -17.02 N	72.60 7.02 -19.59 N	71.26 6.48 -22.49 N	69.28 7.43 -13.92 N	73.24 8.90 -5.28 N	85.73 9.97 -14.61 N	98.38 13.16 -13.70 N	96.72 13.01 -11.81 N	90.31 12.15 -9.16 N	84.91 10.50 -10.79 N	76.69 8.38 -6.89 N	72.52 2.50 -52.53 N
ST LAWRENCE____ 23600	66.52 -0.49 0.00 N	41.91 -0.25 0.00 N	44.23 -0.29 0.00 N	45.38 -0.34 0.00 N	63.45 -0.45 0.00 N	64.12 -0.38 0.00 N	48.51 -0.58 0.00 N	63.60 -0.74 0.00 N	54.72 -0.90 0.00 N	53.79 -1.19 0.00 N	58.91 -1.49 0.00 N	50.20 -1.22 0.00 N	47.83 -0.98 0.00 N	45.31 -0.68 0.00 N	41.61 -0.83 0.00 N	47.10 -0.83 0.00 N	57.83 -1.23 0.00 N	59.44 -1.71 0.00 N	68.74 -2.79 0.00 N	69.53 -2.37 0.00 N	66.73 -2.28 0.00 N	61.72 -1.91 0.00 N	60.61 -0.81 0.00 N	17.24 -0.26 0.00 N
STATION 5_MISC_HYD 23604	63.14 -3.88 0.00 N	39.59 -2.57 0.00 N	41.81 -2.71 0.00 N	42.85 -2.86 0.00 N	59.95 -3.95 0.00 N	60.91 -3.60 0.00 N	46.18 -2.91 0.00 N	60.70 -3.79 -0.13 N	52.92 -2.70 0.00 N	52.48 -2.50 0.00 N	57.89 -2.51 0.00 N	49.11 -2.30 0.00 N	46.48 -2.33 0.00 N	43.46 -2.55 -0.01 N	40.18 -2.10 0.00 N	45.63 -2.30 0.00 N	57.47 -2.16 -0.57 N	59.75 -1.41 0.00 N	70.74 -0.79 0.00 N	70.82 -1.08 0.00 N	67.97 -1.04 0.00 N	62.58 -1.53 -0.47 N	57.21 -2.43 1.78 N	16.57 -0.93 0.00 N
STURGEON_POOL_HYD 23609	70.55 3.53 0.00 N	44.28 2.12 0.00 N	46.68 2.16 0.00 N	48.00 2.28 0.00 N	66.95 3.05 0.00 N	67.56 3.05 0.00 N	51.93 2.84 0.00 N	68.31 3.98 0.02 N	59.66 4.05 0.00 N	59.50 4.52 0.00 N	65.51 5.10 0.00 N	55.74 4.32 0.00 N	52.64 3.82 0.00 N	49.34 3.34 0.00 N	45.29 3.00 0.00 N	51.41 3.48 0.00 N	64.01 5.06 0.11 N	66.96 5.81 0.00 N	79.11 7.58 0.00 N	79.16 7.26 0.00 N	76.11 7.11 0.00 N	69.53 5.98 0.08 N	67.78 4.03 -2.33 N	18.52 1.03 0.00 N
SYRACUSE___POWER 24017	66.42 -0.60 0.00 N	41.72 -0.44 0.00 N	44.04 -0.48 0.00 N	45.19 -0.52 0.00 N	63.19 -0.71 0.00 N	63.93 -0.58 0.00 N	48.69 -0.40 0.00 N	63.78 -0.57 0.00 N	55.15 -0.46 0.00 N	54.41 -0.57 0.00 N	59.86 -0.54 0.00 N	50.90 -0.51 0.00 N	48.27 -0.55 0.00 N	45.27 -0.73 0.00 N	41.65 -0.63 0.00 N	47.15 -0.77 0.00 N	57.91 -1.16 0.00 N	60.17 -0.98 0.00 N	70.88 -0.64 0.00 N	71.18 -0.72 0.00 N	68.25 -0.76 0.00 N	62.74 -0.89 0.00 N	60.32 -0.69 0.41 N	17.34 -0.16 0.00 N
Stony___Brook 24151	73.52 6.48 -0.02 N	61.50 4.30 -15.03 N	50.08 4.42 -1.14 N	51.08 4.69 -0.68 N	69.89 5.99 0.00 N	70.25 5.74 0.00 N	67.13 5.40 -12.64 N	70.75 6.42 0.02 N	69.46 6.81 -7.04 N	70.89 7.14 -8.77 N	71.25 7.70 -3.15 N	71.92 6.32 -14.18 N	71.56 5.73 -17.02 N	70.87 5.29 -19.59 N	69.73 4.95 -22.49 N	67.60 5.75 -13.92 N	70.83 6.48 -5.28 N	82.73 6.97 -14.61 N	94.16 8.94 -13.70 N	92.41 8.70 -11.81 N	86.38 8.21 -9.16 N	81.67 7.25 -10.79 N	74.11 5.81 -6.89 N	71.95 1.93 -52.53 N
UPPER HUDSON___HYD 24058	69.36 2.34 0.00 N	43.45 1.29 0.00 N	45.84 1.32 0.00 N	47.14 1.43 0.00 N	65.94 2.04 0.00 N	66.39 1.89 0.00 N	51.26 2.17 0.00 N	66.91 2.56 0.00 N	58.06 2.45 0.00 N	57.36 2.38 0.00 N	64.03 3.63 0.00 N	54.33 2.92 0.00 N	51.51 2.70 0.00 N	48.75 2.75 0.00 N	44.86 2.57 0.00 N	50.77 2.85 0.00 N	62.35 3.29 0.00 N	64.94 3.79 0.00 N	76.03 4.51 0.00 N	76.22 4.31 0.00 N	73.84 4.83 0.00 N	67.64 4.01 0.00 N	67.14 3.24 -2.48 N	18.15 0.66 0.00 N
UPPER RAQUET___HYD 24056	67.52 0.50 0.00 N	42.46 0.30 0.00 N	44.80 0.28 0.00 N	45.96 0.24 0.00 N	64.29 0.39 0.00 N	65.02 0.51 0.00 N	48.69 -0.40 0.00 N	63.93 -0.42 0.00 N	55.03 -0.58 0.00 N	54.11 -0.87 0.00 N	59.23 -1.17 0.00 N	50.46 -0.96 0.00 N	48.58 -0.24 0.00 N	46.00 0.00 0.00 N	42.15 -0.13 0.00 N	47.23 -0.70 0.00 N	57.69 -1.37 0.00 N	59.26 -1.90 0.00 N	68.66 -2.86 0.00 N	69.38 -2.52 0.00 N	66.59 -2.42 0.00 N	61.53 -2.10 0.00 N	61.49 0.07 0.00 N	17.42 -0.07 0.00 N
VISCHER___FERRY HYD 24020	69.32 2.30 0.00 N	43.45 1.30 0.00 N	45.92 1.40 0.00 N	47.20 1.49 0.00 N	65.94 2.04 0.00 N	66.32 1.82 0.00 N	51.08 2.00 0.00 N	67.07 2.72 0.00 N	58.25 2.64 0.00 N	57.89 2.91 0.00 N	64.06 3.66 0.00 N	54.46 3.04 0.00 N	51.56 2.74 0.00 N	48.44 2.45 0.00 N	44.56 2.27 0.00 N	50.51 2.58 0.00 N	62.38 3.32 0.00 N	64.82 3.67 0.00 N	76.46 4.94 0.00 N	76.65 4.75 0.00 N	73.70 4.69 0.00 N	67.57 3.94 0.00 N	66.62 2.81 -2.39 N	18.13 0.63 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
WADING RIVER_IC_1 23522	73.57 6.53 -0.02 N	61.50 4.30 -15.03 N	50.08 4.42 -1.14 N	51.06 4.67 -0.68 N	69.87 5.97 0.00 N	70.31 5.80 0.00 N	67.11 5.38 -12.64 N	70.63 6.31 0.02 N	69.18 6.53 -7.04 N	70.63 6.89 -8.77 N	70.98 7.43 -3.15 N	71.70 6.11 -14.18 N	71.36 5.53 -17.02 N	70.65 5.07 -19.59 N	69.50 4.73 -22.49 N	67.25 5.40 -13.92 N	70.65 6.31 -5.28 N	82.61 6.85 -14.61 N	94.24 9.01 -13.70 N	92.48 8.77 -11.81 N	86.51 8.35 -9.16 N	81.67 7.25 -10.79 N	73.95 5.64 -6.89 N	71.88 1.86 -52.53 N	
WADING RIVER_IC_2 23547	73.57 6.53 -0.02 N	61.50 4.30 -15.03 N	50.08 4.42 -1.14 N	51.06 4.67 -0.68 N	69.87 5.97 0.00 N	70.31 5.80 0.00 N	67.11 5.38 -12.64 N	70.63 6.31 0.02 N	69.18 6.53 -7.04 N	70.63 6.89 -8.77 N	70.98 7.43 -3.15 N	71.70 6.11 -14.18 N	71.36 5.53 -17.02 N	70.65 5.07 -19.59 N	69.50 4.73 -22.49 N	67.25 5.40 -13.92 N	70.65 6.31 -5.28 N	82.61 6.85 -14.61 N	94.24 9.01 -13.70 N	92.48 8.77 -11.81 N	86.51 8.35 -9.16 N	81.67 7.25 -10.79 N	73.95 5.64 -6.89 N	71.88 1.86 -52.53 N	
WADING RIVER_IC_3 23601	73.57 6.53 -0.02 N	61.50 4.30 -15.03 N	50.08 4.42 -1.14 N	51.06 4.67 -0.68 N	69.87 5.97 0.00 N	70.31 5.80 0.00 N	67.11 5.38 -12.64 N	70.63 6.31 0.02 N	69.18 6.53 -7.04 N	70.63 6.89 -8.77 N	70.98 7.43 -3.15 N	71.70 6.11 -14.18 N	71.36 5.53 -17.02 N	70.65 5.07 -19.59 N	69.50 4.73 -22.49 N	67.25 5.40 -13.92 N	70.65 6.31 -5.28 N	82.61 6.85 -14.61 N	94.24 9.01 -13.70 N	92.48 8.77 -11.81 N	86.51 8.35 -9.16 N	81.67 7.25 -10.79 N	73.95 5.64 -6.89 N	71.88 1.86 -52.53 N	
WALDEN___HYDRO 24148	70.68 3.66 0.00 N	44.35 2.19 0.00 N	46.75 2.22 0.00 N	48.05 2.33 0.00 N	67.07 3.17 0.00 N	67.67 3.16 0.00 N	52.10 3.01 0.00 N	68.51 4.19 0.02 N	59.86 4.25 0.00 N	59.72 4.74 0.00 N	65.75 5.34 0.00 N	55.86 4.44 0.00 N	52.75 3.94 0.00 N	49.44 3.44 0.00 N	45.38 3.09 0.00 N	51.51 3.59 0.00 N	63.64 4.68 0.11 N	66.29 5.14 0.00 N	78.32 6.79 0.00 N	78.37 6.47 0.00 N	75.29 6.28 0.00 N	68.83 5.28 0.08 N	67.80 4.20 -2.18 N	18.53 1.04 0.00 N	
WARRENSBURG____ 23737	69.41 2.39 0.00 N	43.49 1.33 0.00 N	45.88 1.36 0.00 N	47.17 1.46 0.00 N	66.00 2.10 0.00 N	66.45 1.95 0.00 N	51.31 2.22 0.00 N	66.98 2.63 0.00 N	58.12 2.51 0.00 N	57.43 2.45 0.00 N	64.10 3.70 0.00 N	54.40 2.99 0.00 N	51.56 2.74 0.00 N	48.80 2.80 0.00 N	44.91 2.62 0.00 N	50.82 2.89 0.00 N	62.41 3.35 0.00 N	65.01 3.85 0.00 N	76.17 4.65 0.00 N	76.29 4.39 0.00 N	73.91 4.90 0.00 N	67.70 4.07 0.00 N	67.21 3.30 -2.48 N	18.17 0.68 0.00 N	
WATERSIDE____6 8 9 23538	94.82 7.09 -20.71 N	66.13 4.26 -19.71 N	64.33 4.32 -15.49 N	64.31 4.48 -14.11 N	69.96 6.06 0.00 N	70.63 6.12 0.00 N	65.07 5.29 -10.69 N	74.96 7.21 -3.40 N	72.66 7.13 -9.92 N	67.68 7.68 -5.02 N	77.49 8.63 -8.45 N	79.16 7.38 -20.36 N	78.11 6.70 -22.59 N	71.60 6.00 -19.60 N	72.69 5.42 -24.98 N	86.22 6.25 -32.03 N	75.77 8.37 -8.35 N	78.82 9.30 -8.37 N	83.54 12.02 0.00 N	83.48 11.58 0.00 N	80.19 11.18 0.00 N	76.78 9.67 -3.48 N	75.14 6.84 -6.89 N	77.20 1.88 -57.83 N	
WEST BABYLON___IC 23714	73.83 6.79 -0.02 N	61.62 4.42 -15.03 N	50.18 4.52 -1.14 N	51.15 4.76 -0.68 N	70.03 6.13 0.00 N	70.53 6.02 0.00 N	67.27 5.54 -12.64 N	71.30 6.98 0.02 N	69.92 7.28 -7.04 N	71.43 7.68 -8.77 N	71.94 8.39 -3.15 N	72.79 7.20 -14.18 N	72.35 6.52 -17.02 N	71.52 5.94 -19.59 N	70.27 5.50 -22.49 N	68.21 6.36 -13.92 N	71.68 7.34 -5.28 N	83.65 7.89 -14.61 N	95.45 10.23 -13.70 N	93.70 9.99 -11.81 N	87.82 9.66 -9.16 N	82.69 8.27 -10.79 N	74.97 6.66 -6.89 N	71.98 1.96 -52.53 N	
WEST CANADA___HYD 24049	67.15 0.14 0.00 N	42.22 0.05 0.00 N	44.61 0.09 0.00 N	45.81 0.09 0.00 N	64.03 0.13 0.00 N	64.60 0.09 0.00 N	49.22 0.13 0.00 N	64.54 0.19 0.00 N	55.81 0.20 0.00 N	55.20 0.22 0.00 N	60.71 0.30 0.00 N	51.66 0.25 0.00 N	49.01 0.19 0.00 N	46.13 0.14 0.00 N	42.41 0.13 0.00 N	48.07 0.14 0.00 N	59.28 0.22 0.00 N	61.46 0.31 0.00 N	71.95 0.43 0.00 N	72.33 0.43 0.00 N	69.42 0.41 0.00 N	63.95 0.32 0.00 N	61.54 0.17 0.04 N	17.55 0.05 0.00 N	
WESTERN_NY_WIND 24143	60.55 -6.47 0.00 N	38.09 -4.07 0.00 N	40.27 -4.25 0.00 N	41.26 -4.45 0.00 N	57.86 -6.04 0.00 N	58.69 -5.82 0.00 N	44.04 -5.05 0.00 N	57.64 -6.97 -0.26 N	49.99 -5.62 0.00 N	49.50 -5.48 0.00 N	54.69 -5.71 0.00 N	46.25 -5.17 0.00 N	43.84 -4.97 0.00 N	40.97 -5.05 -0.02 N	37.85 -4.43 0.00 N	43.02 -4.90 0.00 N	54.70 -5.49 -1.13 N	56.14 -5.01 0.00 N	66.38 -5.15 0.00 N	66.37 -5.54 0.00 N	63.62 -5.38 0.00 N	59.47 -5.09 -0.93 N	54.11 -4.69 2.62 N	15.91 -1.58 0.00 N	
YORK___WARBASSE 23770	91.10 7.82 -16.26 N	46.85 4.69 0.00 N	49.28 4.75 0.00 N	50.64 4.92 0.00 N	70.57 6.67 0.00 N	71.23 6.72 0.00 N	54.86 5.77 0.00 N	75.62 7.87 -3.40 N	73.27 7.74 -9.92 N	68.34 8.33 -5.02 N	78.24 9.39 -8.45 N	79.81 8.04 -20.36 N	78.73 7.32 -22.59 N	72.15 6.55 -19.60 N	73.20 5.93 -24.98 N	86.81 6.85 -32.03 N	76.44 9.03 -8.35 N	79.55 10.03 -8.37 N	84.47 12.95 0.00 N	84.34 12.44 0.00 N	81.09 12.08 0.00 N	77.60 10.50 -3.48 N	75.90 7.59 -6.89 N	77.39 2.07 -57.83 N	