

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/24/2005

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	96.72	79.02	77.65	72.76	73.24	85.87	56.34	60.86	69.78	80.41	84.66	92.02	78.63	81.26	45.88	42.93	47.41	33.32	42.66	52.98	68.91	78.64	74.09	62.19
24138	6.94	5.66	5.44	5.14	5.18	6.13	4.29	4.89	5.66	6.32	6.66	6.71	6.28	6.44	3.46	3.22	3.66	2.72	3.46	4.21	5.63	6.54	5.68	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	96.76	79.05	77.67	72.78	73.25	85.88	56.38	60.88	69.80	80.41	84.65	92.02	78.61	81.22	45.86	42.92	47.40	33.30	42.65	52.97	68.92	78.66	74.09	62.21
24260	6.98	5.69	5.45	5.16	5.19	6.15	4.33	4.92	5.68	6.32	6.65	6.71	6.26	6.40	3.44	3.22	3.65	2.70	3.44	4.20	5.64	6.56	5.68	4.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	96.76	79.05	77.67	72.78	73.25	85.88	56.38	60.88	69.80	80.41	84.65	92.02	78.61	81.22	45.86	42.92	47.40	33.30	42.65	52.97	68.92	78.66	74.09	62.21
24261	6.98	5.69	5.45	5.16	5.19	6.15	4.33	4.92	5.68	6.32	6.65	6.71	6.26	6.40	3.44	3.22	3.65	2.70	3.44	4.20	5.64	6.56	5.68	4.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	95.23	77.72	76.47	71.58	71.99	84.58	55.08	59.70	68.77	79.49	83.89	94.63	77.93	80.25	45.03	42.11	46.67	32.72	41.97	52.00	67.43	76.85	72.52	61.24
24011	5.45	4.36	4.26	3.96	3.93	4.85	3.04	3.73	4.66	5.41	5.89	6.04	5.58	5.43	2.61	2.40	2.92	2.11	2.77	3.23	4.15	4.75	4.11	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	95.23	77.72	76.47	71.58	71.99	84.58	55.08	59.70	68.77	79.49	83.89	94.63	77.93	80.25	45.03	42.11	46.67	32.72	41.97	52.00	67.43	76.85	72.52	61.24
23798	5.45	4.36	4.26	3.96	3.93	4.85	3.04	3.73	4.66	5.41	5.89	6.04	5.58	5.43	2.61	2.40	2.92	2.11	2.77	3.23	4.15	4.75	4.11	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	95.23	77.72	76.47	71.58	71.99	84.58	55.08	59.70	68.77	79.49	83.89	94.63	77.93	80.25	45.03	42.11	46.67	32.72	41.97	52.00	67.43	76.85	72.52	61.24
24028	5.45	4.36	4.26	3.96	3.93	4.85	3.04	3.73	4.66	5.41	5.89	6.04	5.58	5.43	2.61	2.40	2.92	2.11	2.77	3.23	4.15	4.75	4.11	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	94.64	77.40	76.23	71.38	71.75	84.17	54.73	59.27	68.07	78.51	82.78	93.22	77.01	79.52	44.68	41.72	46.21	32.37	41.58	51.47	66.77	76.21	71.97	60.92
23527	4.87	4.04	4.01	3.76	3.69	4.44	2.69	3.30	3.96	4.42	4.78	5.03	4.66	4.69	2.26	2.02	2.46	1.76	2.37	2.69	3.49	4.11	3.56	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	94.61	77.34	76.10	71.26	71.68	83.97	54.62	58.97	67.67	78.11	82.35	92.61	76.41	78.89	44.47	41.59	45.88	32.17	41.30	51.31	66.60	76.03	71.90	60.81
24190	4.83	3.98	3.89	3.64	3.62	4.24	2.57	3.01	3.56	4.02	4.35	4.44	4.06	4.07	2.05	1.89	2.14	1.57	2.09	2.54	3.32	3.93	3.49	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	94.61	77.34	76.10	71.26	71.68	83.97	54.62	58.97	67.67	78.11	82.35	92.61	76.41	78.89	44.47	41.59	45.88	32.17	41.30	51.31	66.60	76.03	71.90	60.81
23571	4.83	3.98	3.89	3.64	3.62	4.24	2.57	3.01	3.56	4.02	4.35	4.44	4.06	4.07	2.05	1.89	2.14	1.57	2.09	2.54	3.32	3.93	3.49	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	94.61	77.34	76.10	71.26	71.68	83.97	54.62	58.97	67.67	78.11	82.35	92.61	76.41	78.89	44.47	41.59	45.88	32.17	41.30	51.31	66.60	76.03	71.90	60.81
23572	4.83	3.98	3.89	3.64	3.62	4.24	2.57	3.01	3.56	4.02	4.35	4.44	4.06	4.07	2.05	1.89	2.14	1.57	2.09	2.54	3.32	3.93	3.49	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	94.61	77.34	76.10	71.26	71.68	83.97	54.62	58.97	67.67	78.11	82.35	92.61	76.41	78.89	44.47	41.59	45.88	32.17	41.30	51.31	66.60	76.03	71.90	60.81

23573	4.83 0.00 N	3.98 0.00 N	3.89 0.00 N	3.64 0.00 N	3.62 0.00 N	4.24 0.00 N	2.57 0.00 N	3.01 0.00 N	3.56 0.00 N	4.02 0.00 N	4.35 0.00 N	4.44 -13.60 N	4.06 0.00 N	4.07 0.00 N	2.05 0.00 N	1.89 0.00 N	2.14 0.00 N	1.57 0.00 N	2.09 0.00 N	2.54 0.00 N	3.32 0.00 N	3.93 0.00 N	3.49 0.00 N	3.09 0.00 N
ALBANY____4 23574	94.61 4.83 0.00 N	77.34 3.98 0.00 N	76.10 3.89 0.00 N	71.26 3.64 0.00 N	71.68 3.62 0.00 N	83.97 4.24 0.00 N	54.62 2.57 0.00 N	58.97 3.01 0.00 N	67.67 3.56 0.00 N	78.11 4.02 0.00 N	82.35 4.35 0.00 N	92.61 4.44 -13.60 N	76.41 4.06 0.00 N	78.89 4.07 0.00 N	44.47 2.05 0.00 N	41.59 1.89 0.00 N	45.88 2.14 0.00 N	32.17 1.57 0.00 N	41.30 2.09 0.00 N	51.31 2.54 0.00 N	66.60 3.32 0.00 N	76.03 3.93 0.00 N	71.90 3.49 0.00 N	60.81 3.09 0.00 N
ALCOA_RYNLDS____DRP 24188	88.92 -0.86 0.00 N	72.55 -0.80 0.00 N	71.45 -0.76 0.00 N	66.92 -0.70 0.00 N	67.33 -0.73 0.00 N	79.04 -0.69 0.00 N	51.74 -0.31 0.00 N	55.37 -0.60 0.00 N	63.37 -0.74 0.00 N	73.30 -0.78 0.00 N	76.98 -1.01 0.00 N	73.30 -1.27 0.00 N	71.36 -0.99 0.00 N	74.03 -0.80 0.00 N	42.10 -0.32 0.00 N	39.39 -0.31 0.00 N	43.41 -0.34 0.00 N	30.19 -0.41 0.00 N	38.62 -0.59 0.00 N	48.14 -0.64 0.00 N	62.38 -0.90 0.00 N	71.03 -1.08 0.00 N	67.78 -0.63 0.00 N	57.19 -0.52 0.00 N
ALLEGHENY____COGEN 23514	85.17 -4.61 0.00 N	69.41 -3.94 0.00 N	68.58 -3.63 0.00 N	64.15 -3.47 0.00 N	64.80 -3.26 0.00 N	75.85 -3.88 0.00 N	49.55 -2.50 0.00 N	53.25 -2.72 0.00 N	60.64 -3.47 0.00 N	70.34 -3.75 0.00 N	74.38 -3.63 0.00 N	73.38 -3.07 -1.88 N	69.44 -2.91 0.00 N	71.01 -3.82 0.00 N	40.49 -1.94 0.00 N	38.07 -1.63 0.00 N	42.06 -1.68 0.00 N	29.83 -0.78 0.00 N	38.09 -1.11 0.00 N	47.25 -1.52 0.00 N	61.15 -2.13 0.00 N	69.62 -2.48 0.00 N	65.33 -3.09 0.00 N	54.52 -3.19 0.00 N
AMERICAN_REF_FUEL 24010	79.21 -10.57 0.00 N	64.64 -8.72 0.00 N	64.15 -8.07 0.00 N	60.09 -7.53 0.00 N	60.72 -7.34 0.00 N	70.72 -9.01 0.00 N	45.91 -6.14 0.00 N	48.96 -7.01 0.00 N	55.09 -9.02 0.00 N	63.87 -10.23 0.00 N	67.49 -10.51 0.00 N	66.64 -9.57 -1.64 N	63.48 -8.87 0.00 N	64.96 -9.86 0.00 N	37.26 -5.16 0.00 N	34.95 -4.76 0.00 N	38.64 -5.11 0.00 N	27.54 -3.06 0.00 N	35.12 -4.09 0.00 N	43.51 -5.27 0.00 N	56.21 -7.07 0.00 N	64.15 -7.96 0.00 N	60.42 -7.99 0.00 N	50.46 -7.25 0.00 N
ARTHUR_KILL_GT_1 23520	96.52 6.74 0.00 N	78.92 5.56 0.00 N	77.53 5.31 0.00 N	72.67 5.05 0.00 N	73.12 5.06 0.00 N	85.72 5.99 0.00 N	56.30 4.25 0.00 N	60.80 4.84 0.00 N	69.62 5.51 0.00 N	80.22 6.14 0.00 N	84.43 6.43 0.00 N	91.84 6.53 -10.74 N	78.49 6.14 0.00 N	81.20 6.38 0.00 N	45.83 3.42 0.00 N	42.88 3.17 0.00 N	47.39 3.64 0.00 N	33.32 2.72 0.00 N	42.64 3.43 0.00 N	52.95 4.18 0.00 N	68.86 5.58 0.00 N	78.60 6.50 0.00 N	74.02 5.61 0.00 N	62.14 4.43 0.00 N
ARTHUR_KILL_2 23512	96.52 6.74 0.00 N	78.92 5.56 0.00 N	77.53 5.31 0.00 N	72.67 5.05 0.00 N	73.12 5.06 0.00 N	85.72 5.99 0.00 N	56.30 4.25 0.00 N	60.80 4.84 0.00 N	69.62 5.51 0.00 N	80.22 6.14 0.00 N	84.43 6.43 0.00 N	91.84 6.53 -10.74 N	78.49 6.14 0.00 N	81.20 6.38 0.00 N	45.83 3.42 0.00 N	42.88 3.17 0.00 N	47.39 3.64 0.00 N	33.32 2.72 0.00 N	42.64 3.43 0.00 N	52.95 4.18 0.00 N	68.86 5.58 0.00 N	78.60 6.50 0.00 N	74.02 5.61 0.00 N	62.14 4.43 0.00 N
ARTHUR_KILL_3 23513	96.50 6.72 0.00 N	78.81 5.45 0.00 N	77.43 5.22 0.00 N	72.55 4.93 0.00 N	73.02 4.96 0.00 N	85.61 5.88 0.00 N	56.20 4.15 0.00 N	60.69 4.72 0.00 N	69.58 5.47 0.00 N	80.16 6.07 0.00 N	84.43 6.43 0.00 N	91.82 6.51 -10.74 N	78.42 6.07 0.00 N	81.04 6.21 0.00 N	45.75 3.33 0.00 N	42.80 3.10 0.00 N	47.27 3.53 0.00 N	33.24 2.63 0.00 N	42.55 3.35 0.00 N	52.86 4.08 0.00 N	68.77 5.49 0.00 N	78.47 6.37 0.00 N	73.91 5.50 0.00 N	62.03 4.32 0.00 N
ASHOKAN____ 23654	97.44 7.66 0.00 N	79.43 6.08 0.00 N	78.15 5.93 0.00 N	73.15 5.53 0.00 N	73.61 5.55 0.00 N	86.19 6.46 0.00 N	56.30 4.25 0.00 N	60.82 4.86 0.00 N	69.82 5.70 0.00 N	80.61 6.52 0.00 N	84.91 6.91 0.00 N	93.04 6.92 -11.55 N	78.87 6.52 0.00 N	81.45 6.62 0.00 N	45.96 3.54 0.00 N	42.98 3.28 0.00 N	47.44 3.69 0.00 N	33.31 2.70 0.00 N	42.71 3.50 0.00 N	53.09 4.32 0.00 N	68.98 5.70 0.00 N	78.75 6.64 0.00 N	74.25 5.85 0.00 N	62.59 4.87 0.00 N
ASTORIA_GT2_1 24094	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT2_2 24095	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT2_3 24096	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT2_4 24097	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT3_1 24098	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N

ASTORIA_GT3_2 24099	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT3_3 24100	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT3_4 24101	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT4_1 24102	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT4_2 24103	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT4_3 24104	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT4_4 24105	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT_1 23523	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N
ASTORIA_GT_10 24110	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N
ASTORIA_GT_11 24225	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N
ASTORIA_GT_12 24226	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N
ASTORIA_GT_13 24227	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N
ASTORIA_GT_5 24106	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N
ASTORIA_GT_7 24107	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 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	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N	
ASTORIA___2 24149	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.78 6.78 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N	
ASTORIA___3 23516	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N	
ASTORIA___4 23517	97.05 7.27 0.00 N	79.37 6.02 0.00 N	77.95 5.74 0.00 N	73.08 5.46 0.00 N	73.59 5.53 0.00 N	86.21 6.48 0.00 N	56.61 4.56 0.00 N	61.12 5.16 0.00 N	70.00 5.89 0.00 N	80.65 6.56 0.00 N	84.77 6.77 0.00 N	92.16 6.85 -10.74 N	80.76 6.54 -1.87 N	84.32 6.80 -2.70 N	46.06 3.64 0.00 N	43.11 3.41 0.00 N	47.66 3.91 0.00 N	37.40 2.87 -3.93 N	53.87 3.62 -11.05 N	53.18 4.41 0.00 N	72.55 5.88 -3.39 N	78.95 6.85 0.00 N	413.28 5.93 -338.94 N	234.29 4.77 -171.81 N	
ASTORIA___5 23518	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.30 6.80 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N	
ATHENS_STG_1 23668	94.32 4.54 0.00 N	77.16 3.81 0.00 N	75.92 3.71 0.00 N	71.11 3.49 0.00 N	71.56 3.50 0.00 N	83.78 4.05 0.00 N	54.64 2.59 0.00 N	58.96 2.99 0.00 N	67.60 3.49 0.00 N	77.94 3.85 0.00 N	82.05 4.06 0.00 N	90.57 4.15 -11.84 N	76.22 3.87 0.00 N	78.80 3.97 0.00 N	44.50 2.08 0.00 N	41.64 1.93 0.00 N	45.86 2.12 0.00 N	32.15 1.55 0.00 N	41.23 2.02 0.00 N	51.27 2.49 0.00 N	66.61 3.33 0.00 N	76.07 3.96 0.00 N	71.85 3.44 0.00 N	60.63 2.91 0.00 N	
ATHENS_STG_2 23670	94.32 4.54 0.00 N	77.16 3.81 0.00 N	75.92 3.71 0.00 N	71.11 3.49 0.00 N	71.56 3.50 0.00 N	83.78 4.05 0.00 N	54.64 2.59 0.00 N	58.96 2.99 0.00 N	67.60 3.49 0.00 N	77.94 3.85 0.00 N	82.05 4.06 0.00 N	90.57 4.15 -11.84 N	76.22 3.87 0.00 N	78.80 3.97 0.00 N	44.50 2.08 0.00 N	41.64 1.93 0.00 N	45.86 2.12 0.00 N	32.15 1.55 0.00 N	41.23 2.02 0.00 N	51.27 2.49 0.00 N	66.61 3.33 0.00 N	76.07 3.96 0.00 N	71.85 3.44 0.00 N	60.63 2.91 0.00 N	
ATHENS_STG_3 23677	94.32 4.54 0.00 N	77.16 3.81 0.00 N	75.92 3.71 0.00 N	71.11 3.49 0.00 N	71.56 3.50 0.00 N	83.78 4.05 0.00 N	54.64 2.59 0.00 N	58.96 2.99 0.00 N	67.60 3.49 0.00 N	77.94 3.85 0.00 N	82.05 4.06 0.00 N	90.57 4.15 -11.84 N	76.22 3.87 0.00 N	78.80 3.97 0.00 N	44.50 2.08 0.00 N	41.64 1.93 0.00 N	45.86 2.12 0.00 N	32.15 1.55 0.00 N	41.23 2.02 0.00 N	51.27 2.49 0.00 N	66.61 3.33 0.00 N	76.07 3.96 0.00 N	71.85 3.44 0.00 N	60.63 2.91 0.00 N	
BARRETT_IC_1 23704	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N	
BARRETT_IC_10 23701	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N	
BARRETT_IC_11 23702	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N	
BARRETT_IC_12 23703	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N	
BARRETT_IC_2 23705	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N	
BARRETT_IC_3	97.20	81.27	80.16	75.75	74.23	92.63	72.01	74.30	78.88	83.23	87.47	93.27	83.36	82.14	79.68	78.98	79.15	80.05	79.88	79.84	81.69	83.12	80.46	76.49	

23706	7.41 0.00 N	6.50 -1.41 N	6.47 -1.47 N	6.26 -1.87 N	6.15 -0.02 N	7.11 -5.78 N	5.23 -14.73 N	5.89 -12.45 N	6.69 -8.08 N	7.41 -1.73 N	7.73 -1.74 N	7.50 -11.20 N	6.90 -4.11 N	7.32 0.00 N	4.21 -33.05 N	3.91 -35.37 N	4.34 -31.06 N	3.17 -46.27 N	3.97 -36.71 N	4.75 -26.31 N	6.29 -12.12 N	7.07 -3.95 N	6.22 -5.83 N	5.02 -13.75 N
BARRETT_IC_4 23707	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BARRETT_IC_5 23708	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BARRETT_IC_6 23709	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BARRETT_IC_7 23710	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BARRETT_IC_8 23711	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BARRETT_IC_9 23700	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BARRETT___1 23545	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BARRETT___2 23546	97.20 7.41 0.00 N	81.27 6.50 -1.41 N	80.16 6.47 -1.47 N	75.75 6.26 -1.87 N	74.23 6.15 -0.02 N	92.63 7.11 -5.78 N	72.01 5.23 -14.73 N	74.30 5.89 -12.45 N	78.88 6.69 -8.08 N	83.23 7.41 -1.73 N	87.47 7.73 -1.74 N	93.27 7.50 -11.20 N	83.36 6.90 -4.11 N	82.14 7.32 0.00 N	79.68 4.21 -33.05 N	78.98 3.91 -35.37 N	79.15 4.34 -31.06 N	80.05 3.17 -46.27 N	79.88 3.97 -36.71 N	79.84 4.75 -26.31 N	81.69 6.29 -12.12 N	83.12 7.07 -3.95 N	80.46 6.22 -5.83 N	76.49 5.02 -13.75 N
BEAVER RIVER___HYD 24048	86.89 -2.89 0.00 N	70.92 -2.43 0.00 N	69.75 -2.46 0.00 N	65.23 -2.38 0.00 N	65.68 -2.38 0.00 N	77.19 -2.54 0.00 N	50.58 -1.47 0.00 N	54.38 -1.59 0.00 N	62.56 -1.55 0.00 N	72.58 -1.51 0.00 N	76.55 -1.45 0.00 N	73.14 -1.44 0.00 N	70.93 -1.41 0.00 N	73.10 -1.72 0.00 N	41.28 -1.15 0.00 N	38.66 -1.04 0.00 N	42.73 -1.02 0.00 N	29.98 -0.63 0.00 N	38.43 -0.78 0.00 N	47.81 -0.96 0.00 N	61.95 -1.33 0.00 N	70.49 -1.62 0.00 N	66.67 -1.74 0.00 N	56.09 -1.63 0.00 N
BEEBEE_GT_13 23619	84.17 -5.61 0.00 N	68.41 -4.94 0.00 N	67.44 -4.77 0.00 N	63.05 -4.57 0.00 N	63.61 -4.45 0.00 N	74.57 -5.16 0.00 N	48.76 -3.29 0.00 N	52.39 -3.57 0.00 N	59.91 -4.21 0.00 N	69.73 -4.35 0.00 N	73.85 -4.15 0.00 N	72.31 -3.54 -1.28 N	68.91 -3.44 0.00 N	70.56 -4.27 0.00 N	40.20 -2.22 0.00 N	37.81 -1.89 0.00 N	41.93 -1.81 0.00 N	29.93 -0.68 0.00 N	38.23 -0.98 0.00 N	47.34 -1.43 0.00 N	60.95 -2.33 0.00 N	69.20 -2.91 0.00 N	64.86 -3.55 0.00 N	54.10 -3.61 0.00 N
BETHLEHEM___GRP 23843	94.61 4.83 0.00 N	77.34 3.98 0.00 N	76.10 3.89 0.00 N	71.26 3.64 0.00 N	71.68 3.62 0.00 N	83.97 4.24 0.00 N	54.62 2.57 0.00 N	58.97 3.01 0.00 N	67.67 3.56 0.00 N	78.11 4.02 0.00 N	82.35 4.35 0.00 N	92.61 4.44 -13.60 N	76.41 4.06 0.00 N	78.89 4.07 0.00 N	44.47 2.05 0.00 N	41.59 1.89 0.00 N	45.88 2.14 0.00 N	32.17 1.57 0.00 N	41.30 2.09 0.00 N	51.31 2.54 0.00 N	66.60 3.32 0.00 N	76.03 3.93 0.00 N	71.90 3.49 0.00 N	60.81 3.09 0.00 N
BETHLEHEM___GS1 323560	94.61 4.83 0.00 N	77.34 3.98 0.00 N	76.10 3.89 0.00 N	71.26 3.64 0.00 N	71.68 3.62 0.00 N	83.97 4.24 0.00 N	54.62 2.57 0.00 N	58.97 3.01 0.00 N	67.67 3.56 0.00 N	78.11 4.02 0.00 N	82.35 4.35 0.00 N	92.61 4.44 -13.60 N	76.41 4.06 0.00 N	78.89 4.07 0.00 N	44.47 2.05 0.00 N	41.59 1.89 0.00 N	45.88 2.14 0.00 N	32.17 1.57 0.00 N	41.30 2.09 0.00 N	51.31 2.54 0.00 N	66.60 3.32 0.00 N	76.03 3.93 0.00 N	71.90 3.49 0.00 N	60.81 3.09 0.00 N
BETHLEHEM___GS2 323561	94.61 4.83 0.00 N	77.34 3.98 0.00 N	76.10 3.89 0.00 N	71.26 3.64 0.00 N	71.68 3.62 0.00 N	83.97 4.24 0.00 N	54.62 2.57 0.00 N	58.97 3.01 0.00 N	67.67 3.56 0.00 N	78.11 4.02 0.00 N	82.35 4.35 0.00 N	92.61 4.44 -13.60 N	76.41 4.06 0.00 N	78.89 4.07 0.00 N	44.47 2.05 0.00 N	41.59 1.89 0.00 N	45.88 2.14 0.00 N	32.17 1.57 0.00 N	41.30 2.09 0.00 N	51.31 2.54 0.00 N	66.60 3.32 0.00 N	76.03 3.93 0.00 N	71.90 3.49 0.00 N	60.81 3.09 0.00 N

BETHLEHEM___GS3 323562	94.61 4.83 0.00 N	77.34 3.98 0.00 N	76.10 3.89 0.00 N	71.26 3.64 0.00 N	71.68 3.62 0.00 N	83.97 4.24 0.00 N	54.62 2.57 0.00 N	58.97 3.01 0.00 N	67.67 3.56 0.00 N	78.11 4.02 0.00 N	82.35 4.35 0.00 N	92.61 4.44 -13.60 N	76.41 4.06 0.00 N	78.89 4.07 0.00 N	44.47 2.05 0.00 N	41.59 1.89 0.00 N	45.88 2.14 0.00 N	32.17 1.57 0.00 N	41.30 2.09 0.00 N	51.31 2.54 0.00 N	66.60 3.32 0.00 N	76.03 3.93 0.00 N	71.90 3.49 0.00 N	60.81 3.09 0.00 N
BETHLEHEM___STEEL 23779	79.82 -9.96 0.00 N	65.14 -8.22 0.00 N	64.60 -7.61 0.00 N	60.45 -7.17 0.00 N	61.12 -6.94 0.00 N	71.30 -8.43 0.00 N	46.38 -5.67 0.00 N	49.62 -6.35 0.00 N	56.01 -8.10 0.00 N	64.89 -9.19 0.00 N	68.54 -9.46 0.00 N	67.78 -8.60 -1.80 N	64.31 -8.03 0.00 N	65.79 -9.04 0.00 N	37.67 -4.75 0.00 N	35.42 -4.29 0.00 N	39.12 -4.63 0.00 N	27.81 -2.80 0.00 N	35.48 -3.73 0.00 N	43.95 -4.82 0.00 N	56.86 -6.42 0.00 N	64.87 -7.23 0.00 N	60.96 -7.45 0.00 N	50.87 -6.85 0.00 N
BETHPAGE_CC_5 323564	97.69 7.91 0.00 N	81.39 6.62 -1.41 N	80.34 6.66 -1.47 N	76.01 6.53 -1.87 N	74.52 6.44 -0.02 N	92.82 7.30 -5.78 N	72.20 5.42 -14.73 N	74.42 6.00 -12.45 N	78.85 6.66 -8.08 N	82.99 7.17 -1.73 N	87.18 7.44 -1.74 N	93.12 7.35 -11.20 N	83.28 6.82 -4.11 N	82.22 7.39 0.00 N	79.77 4.29 -33.05 N	79.08 4.01 -35.37 N	79.37 4.55 -31.06 N	80.17 3.30 -46.27 N	80.06 4.15 -36.71 N	80.09 5.00 -26.31 N	82.00 6.60 -12.12 N	83.41 7.36 -3.95 N	80.84 6.60 -5.83 N	76.75 5.29 -13.75 N
BINGHAMTON___COGEN 23790	87.88 -1.90 0.00 N	71.74 -1.61 0.00 N	70.71 -1.50 0.00 N	66.15 -1.47 0.00 N	66.74 -1.32 0.00 N	78.17 -1.56 0.00 N	51.08 -0.97 0.00 N	55.07 -0.90 0.00 N	63.01 -1.11 0.00 N	72.70 -1.39 0.00 N	76.62 -1.38 0.00 N	77.10 -1.13 -3.65 N	71.18 -1.17 0.00 N	73.24 -1.59 0.00 N	41.59 -0.83 0.00 N	39.14 -0.56 0.00 N	43.06 -0.69 0.00 N	30.23 -0.37 0.00 N	38.70 -0.50 0.00 N	48.09 -0.68 0.00 N	62.36 -0.92 0.00 N	71.08 -1.03 0.00 N	66.91 -1.50 0.00 N	56.23 -1.48 0.00 N
BLACK RIVER___HYD 24047	85.82 -3.96 0.00 N	70.06 -3.29 0.00 N	68.88 -3.33 0.00 N	64.40 -3.22 0.00 N	64.82 -3.24 0.00 N	76.20 -3.53 0.00 N	50.00 -2.05 0.00 N	53.77 -2.20 0.00 N	61.99 -2.13 0.00 N	72.00 -2.09 0.00 N	76.05 -1.95 0.00 N	73.07 -1.89 -0.37 N	70.44 -1.91 0.00 N	72.49 -2.33 0.00 N	40.83 -1.58 0.00 N	38.28 -1.42 0.00 N	42.36 -1.39 0.00 N	29.79 -0.82 0.00 N	38.22 -0.98 0.00 N	47.54 -1.24 0.00 N	61.60 -1.68 0.00 N	70.08 -2.03 0.00 N	66.10 -2.31 0.00 N	55.54 -2.17 0.00 N
BLUE_CIRC_CHEM_DRP 24182	93.59 3.81 0.00 N	76.56 3.21 0.00 N	75.33 3.11 0.00 N	70.54 2.92 0.00 N	70.96 2.91 0.00 N	83.04 3.31 0.00 N	53.89 1.84 0.00 N	58.11 2.14 0.00 N	66.49 2.37 0.00 N	76.73 2.64 0.00 N	81.02 3.02 0.00 N	91.15 3.11 -13.46 N	75.06 2.71 0.00 N	77.57 2.74 0.00 N	43.86 1.44 0.00 N	41.01 1.31 0.00 N	45.13 1.38 0.00 N	31.63 1.03 0.00 N	40.65 1.45 0.00 N	50.55 1.78 0.00 N	65.50 2.23 0.00 N	74.84 2.73 0.00 N	70.94 2.53 0.00 N	60.02 2.31 0.00 N
BOC_GAS_DRP 24189	93.60 3.82 0.00 N	76.60 3.24 0.00 N	75.37 3.15 0.00 N	70.58 2.96 0.00 N	71.01 2.96 0.00 N	83.10 3.37 0.00 N	54.00 1.95 0.00 N	58.22 2.26 0.00 N	66.69 2.58 0.00 N	76.93 2.84 0.00 N	81.05 3.05 0.00 N	91.35 3.17 -13.60 N	75.25 2.90 0.00 N	77.78 2.96 0.00 N	43.91 1.49 0.00 N	41.07 1.37 0.00 N	45.25 1.50 0.00 N	31.71 1.10 0.00 N	40.68 1.48 0.00 N	50.58 1.81 0.00 N	65.68 2.40 0.00 N	75.07 2.97 0.00 N	71.06 2.66 0.00 N	60.15 2.44 0.00 N
BORALEX_4TH_BRANCH 23824	94.64 4.87 0.00 N	77.40 4.04 0.00 N	76.23 4.01 0.00 N	71.38 3.76 0.00 N	71.75 3.69 0.00 N	84.17 4.44 0.00 N	54.73 2.69 0.00 N	59.27 3.30 0.00 N	68.07 3.96 0.00 N	78.51 4.42 0.00 N	82.78 4.78 0.00 N	93.22 5.03 -13.62 N	77.01 4.66 0.00 N	79.52 4.69 0.00 N	44.68 2.26 0.00 N	41.72 2.02 0.00 N	46.21 2.46 0.00 N	32.37 1.76 0.00 N	41.58 2.37 0.00 N	51.47 2.69 0.00 N	66.77 3.49 0.00 N	76.21 4.11 0.00 N	71.97 3.56 0.00 N	60.92 3.21 0.00 N
BOWLINE___1 23526	95.80 6.02 0.00 N	78.30 4.95 0.00 N	76.97 4.76 0.00 N	72.13 4.51 0.00 N	72.60 4.54 0.00 N	85.08 5.35 0.00 N	55.84 3.79 0.00 N	60.30 4.33 0.00 N	69.15 5.03 0.00 N	79.67 5.58 0.00 N	83.89 5.89 0.00 N	91.25 5.98 -10.70 N	77.90 5.55 0.00 N	80.49 5.67 0.00 N	45.47 3.05 0.00 N	42.56 2.86 0.00 N	46.91 3.16 0.00 N	32.97 2.36 0.00 N	42.26 3.05 0.00 N	52.46 3.69 0.00 N	68.21 4.93 0.00 N	77.85 5.75 0.00 N	73.37 4.96 0.00 N	61.64 3.93 0.00 N
BOWLINE___2 23595	95.81 6.03 0.00 N	78.31 4.95 0.00 N	76.99 4.78 0.00 N	72.14 4.52 0.00 N	72.61 4.56 0.00 N	85.11 5.38 0.00 N	55.84 3.79 0.00 N	60.31 4.35 0.00 N	69.15 5.03 0.00 N	79.69 5.60 0.00 N	83.92 5.92 0.00 N	91.26 5.99 -10.70 N	77.90 5.55 0.00 N	80.50 5.68 0.00 N	45.48 3.06 0.00 N	42.57 2.87 0.00 N	46.92 3.17 0.00 N	32.97 2.36 0.00 N	42.26 3.06 0.00 N	52.47 3.69 0.00 N	68.22 4.94 0.00 N	77.86 5.76 0.00 N	73.38 4.97 0.00 N	61.66 3.94 0.00 N
BROOKHAVEN___DRP 24191	97.76 7.98 0.00 N	81.27 6.50 -1.41 N	80.29 6.60 -1.47 N	76.06 6.57 -1.87 N	74.59 6.52 -0.02 N	92.73 7.22 -5.78 N	72.23 5.45 -14.73 N	74.20 5.79 -12.45 N	78.22 6.03 -8.08 N	81.76 5.94 -1.73 N	85.55 5.81 -1.74 N	91.46 5.69 -11.20 N	81.75 5.29 -4.11 N	80.90 6.07 0.00 N	79.15 3.67 -33.05 N	78.49 3.41 -35.37 N	78.81 4.00 -31.06 N	79.73 2.86 -46.27 N	79.48 3.57 -36.71 N	79.36 4.28 -26.31 N	81.07 5.67 -12.12 N	82.27 6.22 -3.95 N	80.14 5.90 -5.83 N	76.37 4.90 -13.75 N
BROOKLYN_NAVY_YARD 23515	96.60 6.82 0.00 N	78.88 5.52 0.00 N	77.51 5.29 0.00 N	72.62 5.00 0.00 N	73.11 5.05 0.00 N	85.69 5.96 0.00 N	56.24 4.19 0.00 N	60.73 4.77 0.00 N	69.64 5.53 0.00 N	80.26 6.17 0.00 N	84.47 6.48 0.00 N	91.87 6.56 -10.74 N	78.47 6.12 0.00 N	81.10 6.28 0.00 N	45.77 3.35 0.00 N	42.83 3.13 0.00 N	47.32 3.57 0.00 N	33.26 2.66 0.00 N	42.59 3.38 0.00 N	52.89 4.12 0.00 N	68.80 5.52 0.00 N	78.50 6.39 0.00 N	73.96 5.56 0.00 N	62.08 4.37 0.00 N
BURROWS___LYONSDAL 23803	89.61 -0.17 0.00 N	73.20 -0.16 0.00 N	72.02 -0.19 0.00 N	67.37 -0.25 0.00 N	67.83 -0.23 0.00 N	79.60 -0.13 0.00 N	52.05 0.01 0.00 N	56.04 0.08 0.00 N	64.39 0.28 0.00 N	74.60 0.51 0.00 N	78.67 0.67 0.00 N	75.26 0.68 0.00 N	72.97 0.62 0.00 N	75.23 0.40 0.00 N	42.50 0.08 0.00 N	39.81 0.11 0.00 N	43.94 0.19 0.00 N	30.83 0.23 0.00 N	39.53 0.33 0.00 N	49.16 0.39 0.00 N	63.74 0.46 0.00 N	72.53 0.42 0.00 N	68.58 0.17 0.00 N	57.74 0.03 0.00 N
CALPINE BETH_PAGE_GT4 24209	97.75 7.97 0.00 N	81.43 6.66 -1.41 N	80.36 6.67 -1.47 N	76.01 6.53 -1.87 N	74.51 6.44 -0.02 N	92.85 7.33 -5.78 N	72.19 5.41 -14.73 N	74.44 6.02 -12.45 N	78.90 6.70 -8.08 N	83.10 7.28 -1.73 N	87.32 7.59 -1.74 N	93.26 7.49 -11.20 N	83.40 6.94 -4.11 N	82.32 7.50 0.00 N	79.81 4.33 -33.05 N	79.11 4.04 -35.37 N	79.40 4.59 -31.06 N	80.20 3.33 -46.27 N	80.10 4.19 -36.71 N	80.15 5.05 -26.31 N	82.05 6.65 -12.12 N	83.49 7.43 -3.95 N	80.91 6.67 -5.83 N	76.79 5.33 -13.75 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
CALPINE_BP_GT1 23823	97.75 7.97 0.00 N	81.43 6.66 -1.41 N	80.36 6.67 -1.47 N	76.01 6.53 -1.87 N	74.51 6.44 -0.02 N	92.85 7.33 -5.78 N	72.19 5.41 -14.73 N	74.44 6.02 -12.45 N	78.90 6.70 -8.08 N	83.10 7.28 -1.73 N	87.32 7.59 -1.74 N	93.26 7.49 -11.20 N	83.40 6.94 -4.11 N	82.32 7.50 0.00 N	79.81 4.33 -33.05 N	79.11 4.04 -35.37 N	79.40 4.59 -31.06 N	80.20 3.33 -46.27 N	80.10 4.19 -36.71 N	80.15 5.05 -26.31 N	82.05 6.65 -12.12 N	83.49 7.43 -3.95 N	80.91 6.67 -5.83 N	76.79 5.33 -13.75 N	
CALSPAN___DRP 24200	79.82 -9.96 0.00 N	65.14 -8.22 0.00 N	64.60 -7.61 0.00 N	60.45 -7.17 0.00 N	61.12 -6.94 0.00 N	71.30 -8.43 0.00 N	46.38 -5.67 0.00 N	49.62 -6.35 0.00 N	56.01 -8.10 0.00 N	64.89 -9.19 0.00 N	68.54 -9.46 0.00 N	67.78 -8.60 -1.80 N	64.31 -8.03 0.00 N	65.79 -9.04 0.00 N	37.67 -4.75 0.00 N	35.42 -4.29 0.00 N	39.12 -4.63 0.00 N	27.81 -2.80 0.00 N	35.48 -3.73 0.00 N	43.95 -4.82 0.00 N	56.86 -6.42 0.00 N	64.87 -7.23 0.00 N	60.96 -7.45 0.00 N	50.87 -6.85 0.00 N	
CARR STREET_E__SYR 24060	87.77 -2.01 0.00 N	71.66 -1.69 0.00 N	70.56 -1.66 0.00 N	66.01 -1.61 0.00 N	66.47 -1.59 0.00 N	77.77 -1.96 0.00 N	50.80 -1.24 0.00 N	54.67 -1.30 0.00 N	62.62 -1.50 0.00 N	72.48 -1.60 0.00 N	76.55 -1.45 0.00 N	74.27 -1.20 -0.89 N	71.12 -1.23 0.00 N	73.25 -1.58 0.00 N	41.51 -0.91 0.00 N	38.90 -0.80 0.00 N	42.89 -0.86 0.00 N	30.17 -0.44 0.00 N	38.63 -0.57 0.00 N	48.03 -0.74 0.00 N	62.26 -1.02 0.00 N	70.89 -1.22 0.00 N	66.97 -1.44 0.00 N	56.38 -1.33 0.00 N	
CARTHAGE___PAPER 23857	86.25 -3.53 0.00 N	70.41 -2.95 0.00 N	69.23 -2.98 0.00 N	64.73 -2.89 0.00 N	65.16 -2.90 0.00 N	76.59 -3.13 0.00 N	50.23 -1.81 0.00 N	54.00 -1.96 0.00 N	62.22 -1.90 0.00 N	72.25 -1.83 0.00 N	76.25 -1.75 0.00 N	73.18 -1.71 -0.32 N	70.63 -1.72 0.00 N	72.73 -2.10 0.00 N	41.01 -1.41 0.00 N	38.43 -1.27 0.00 N	42.51 -1.24 0.00 N	29.86 -0.74 0.00 N	38.31 -0.90 0.00 N	47.65 -1.13 0.00 N	61.74 -1.54 0.00 N	70.23 -1.87 0.00 N	66.33 -2.08 0.00 N	55.76 -1.95 0.00 N	
CE_DUNWOOD___DRP 24194	96.18 6.40 0.00 N	78.59 5.24 0.00 N	77.26 5.05 0.00 N	72.40 4.78 0.00 N	72.89 4.83 0.00 N	85.43 5.70 0.00 N	56.06 4.02 0.00 N	60.55 4.58 0.00 N	69.42 5.30 0.00 N	79.97 5.88 0.00 N	84.20 6.20 0.00 N	91.59 6.28 -10.74 N	78.21 5.86 0.00 N	80.83 6.00 0.00 N	45.64 3.22 0.00 N	42.70 3.00 0.00 N	47.14 3.40 0.00 N	33.12 2.52 0.00 N	42.42 3.21 0.00 N	52.66 3.89 0.00 N	68.48 5.20 0.00 N	78.16 6.06 0.00 N	73.66 5.25 0.00 N	61.88 4.17 0.00 N	
CE_MILLWOOD___DRP 24193	95.96 6.18 0.00 N	78.42 5.07 0.00 N	77.10 4.88 0.00 N	72.25 4.63 0.00 N	72.70 4.64 0.00 N	85.23 5.50 0.00 N	55.92 3.87 0.00 N	60.40 4.43 0.00 N	69.25 5.14 0.00 N	79.81 5.72 0.00 N	84.02 6.02 0.00 N	91.34 6.08 -10.68 N	78.02 5.67 0.00 N	80.63 5.80 0.00 N	45.52 3.10 0.00 N	42.61 2.90 0.00 N	47.01 3.26 0.00 N	33.03 2.43 0.00 N	42.32 3.11 0.00 N	52.54 3.77 0.00 N	68.31 5.03 0.00 N	77.98 5.87 0.00 N	73.48 5.07 0.00 N	61.74 4.03 0.00 N	
CE_NYC2_DRP 24202	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.43 0.00 N	85.39 6.74 -0.65 N	92.29 6.80 -10.92 N	84.62 6.41 -5.86 N	87.40 6.57 -6.01 N	45.93 3.51 0.00 N	42.99 3.28 0.00 N	47.49 3.75 0.00 N	33.36 2.76 0.00 N	42.71 3.51 0.00 N	53.04 4.27 0.00 N	68.99 5.70 0.00 N	78.76 6.65 0.00 N	74.16 5.76 0.00 N	62.28 4.57 0.00 N	
CE_NYC_DRP 24195	96.76 6.98 0.00 N	79.03 5.68 0.00 N	77.65 5.44 0.00 N	72.77 5.15 0.00 N	73.25 5.19 0.00 N	85.88 6.15 0.00 N	56.37 4.32 0.00 N	60.86 4.90 0.00 N	69.79 5.68 0.00 N	80.42 6.33 0.00 N	84.67 6.68 0.00 N	92.05 6.74 -10.74 N	78.64 6.29 0.00 N	81.26 6.44 0.00 N	45.89 3.46 0.00 N	42.94 3.23 0.00 N	47.43 3.68 0.00 N	33.33 2.72 0.00 N	42.68 3.47 0.00 N	53.00 4.23 0.00 N	68.94 5.66 0.00 N	78.69 6.58 0.00 N	74.10 5.70 0.00 N	62.21 4.49 0.00 N	
CH_MIDHUDSON___DRP 24192	95.91 6.13 0.00 N	78.40 5.05 0.00 N	77.08 4.86 0.00 N	72.22 4.60 0.00 N	72.68 4.62 0.00 N	85.18 5.45 0.00 N	55.79 3.75 0.00 N	60.28 4.31 0.00 N	69.15 5.03 0.00 N	79.71 5.62 0.00 N	83.92 5.93 0.00 N	91.89 6.00 -11.31 N	77.96 5.61 0.00 N	80.54 5.72 0.00 N	45.49 3.07 0.00 N	42.58 2.88 0.00 N	46.98 3.23 0.00 N	33.00 2.40 0.00 N	42.26 3.06 0.00 N	52.47 3.70 0.00 N	68.21 4.93 0.00 N	77.86 5.76 0.00 N	73.39 4.98 0.00 N	61.71 4.00 0.00 N	
CH_MISC_IPPS 23765	94.80 5.02 0.00 N	77.47 4.12 0.00 N	76.15 3.93 0.00 N	71.35 3.73 0.00 N	71.81 3.75 0.00 N	84.17 4.44 0.00 N	55.20 3.15 0.00 N	59.63 3.67 0.00 N	68.40 4.29 0.00 N	78.90 4.81 0.00 N	83.06 5.06 0.00 N	90.63 5.16 -10.89 N	77.17 4.82 0.00 N	79.71 4.89 0.00 N	45.08 2.66 0.00 N	42.25 2.55 0.00 N	46.55 2.80 0.00 N	32.78 2.18 0.00 N	41.92 2.72 0.00 N	51.95 3.17 0.00 N	67.52 4.24 0.00 N	77.06 4.96 0.00 N	72.61 4.20 0.00 N	61.01 3.30 0.00 N	
CH_RES_BVR_FALLS 23983	89.19 -0.59 0.00 N	72.84 -0.51 0.00 N	71.71 -0.51 0.00 N	67.16 -0.45 0.00 N	67.59 -0.47 0.00 N	79.27 -0.46 0.00 N	51.81 -0.24 0.00 N	55.58 -0.39 0.00 N	63.66 -0.45 0.00 N	73.56 -0.53 0.00 N	77.36 -0.64 0.00 N	73.43 -0.74 0.42 N	71.76 -0.59 0.00 N	74.32 -0.50 0.00 N	42.19 -0.23 0.00 N	39.48 -0.22 0.00 N	43.51 -0.24 0.00 N	30.36 -0.25 0.00 N	38.86 -0.34 0.00 N	48.39 -0.38 0.00 N	62.76 -0.52 0.00 N	71.49 -0.62 0.00 N	67.98 -0.43 0.00 N	57.37 -0.35 0.00 N	
CH_RES_NIAGARA 23895	79.40 -10.38 0.00 N	64.79 -8.57 0.00 N	64.29 -7.93 0.00 N	60.20 -7.42 0.00 N	60.85 -7.21 0.00 N	70.84 -8.89 0.00 N	45.98 -6.07 0.00 N	49.02 -6.95 0.00 N	55.12 -8.99 0.00 N	63.94 -10.14 0.00 N	67.58 -10.42 0.00 N	66.72 -9.48 -1.62 N	63.61 -8.74 0.00 N	65.08 -9.75 0.00 N	37.35 -5.07 0.00 N	35.00 -4.70 0.00 N	38.71 -5.04 0.00 N	27.61 -2.99 0.00 N	35.21 -3.99 0.00 N	43.62 -5.16 0.00 N	56.35 -6.94 0.00 N	64.30 -7.81 0.00 N	60.57 -7.85 0.00 N	50.57 -7.14 0.00 N	
CH_RES_SYRACUSE 23985	88.36 -1.42 0.00 N	72.11 -1.25 0.00 N	70.98 -1.23 0.00 N	66.39 -1.23 0.00 N	66.85 -1.21 0.00 N	78.32 -1.41 0.00 N	51.17 -0.88 0.00 N	55.07 -0.89 0.00 N	63.11 -1.00 0.00 N	73.09 -1.00 0.00 N	77.20 -0.80 0.00 N	75.08 -0.58 -1.09 N	71.74 -0.61 0.00 N	73.84 -0.98 0.00 N	41.84 -0.58 0.00 N	39.21 -0.50 0.00 N	43.26 -0.49 0.00 N	30.44 -0.17 0.00 N	38.98 -0.22 0.00 N	48.46 -0.31 0.00 N	62.80 -0.48 0.00 N	71.50 -0.60 0.00 N	67.49 -0.92 0.00 N	56.77 -0.94 0.00 N	
CORNELL_____	84.57	69.00	67.61	63.13	63.59	74.54	48.81	52.55	60.34	70.01	74.07	73.23	68.91	70.61	40.04	37.61	41.56	29.43	37.60	46.70	60.29	68.50	64.38	53.90	

23752	-5.21 0.00 N	-4.35 0.00 N	-4.61 0.00 N	-4.49 0.00 N	-4.47 0.00 N	-5.19 0.00 N	-3.24 0.00 N	-3.41 0.00 N	-3.77 0.00 N	-4.07 0.00 N	-3.92 0.00 N	-3.45 -2.11 N	-3.43 0.00 N	-4.21 0.00 N	-2.38 0.00 N	-2.09 0.00 N	-2.19 0.00 N	-1.18 0.00 N	-1.60 0.00 N	-2.08 0.00 N	-2.99 0.00 N	-3.60 0.00 N	-4.03 0.00 N	-3.82 0.00 N
COXSACKIE___GT 23611	97.06 7.29 0.00 N	79.15 5.79 0.00 N	77.82 5.61 0.00 N	72.85 5.23 0.00 N	73.32 5.26 0.00 N	85.87 6.14 0.00 N	55.96 3.91 0.00 N	60.42 4.45 0.00 N	69.31 5.19 0.00 N	80.05 5.96 0.00 N	84.34 6.34 0.00 N	92.89 6.36 -11.96 N	78.33 5.98 0.00 N	80.90 6.07 0.00 N	45.63 3.21 0.00 N	42.68 2.98 0.00 N	47.09 3.35 0.00 N	33.06 2.46 0.00 N	42.40 3.20 0.00 N	52.69 3.92 0.00 N	68.46 5.18 0.00 N	78.18 6.07 0.00 N	73.84 5.43 0.00 N	62.29 4.58 0.00 N
CRESCENT___HYD 24018	94.59 4.81 0.00 N	77.31 3.95 0.00 N	76.08 3.87 0.00 N	71.25 3.63 0.00 N	71.65 3.59 0.00 N	84.01 4.28 0.00 N	54.66 2.61 0.00 N	59.12 3.15 0.00 N	67.92 3.81 0.00 N	78.42 4.33 0.00 N	82.71 4.71 0.00 N	93.15 4.87 -13.70 N	76.83 4.48 0.00 N	79.27 4.45 0.00 N	44.59 2.17 0.00 N	41.69 1.99 0.00 N	46.10 2.36 0.00 N	32.31 1.70 0.00 N	41.47 2.27 0.00 N	51.45 2.68 0.00 N	66.76 3.48 0.00 N	76.19 4.09 0.00 N	71.97 3.55 0.00 N	60.84 3.13 0.00 N
CRUCIBLE_METL_DRP 24180	88.36 -1.42 0.00 N	72.11 -1.25 0.00 N	70.98 -1.23 0.00 N	66.39 -1.23 0.00 N	66.85 -1.21 0.00 N	78.32 -1.41 0.00 N	51.17 -0.88 0.00 N	55.07 -0.89 0.00 N	63.11 -1.00 0.00 N	73.09 -1.00 0.00 N	77.20 -0.80 0.00 N	75.08 -0.58 -1.09 N	71.74 -0.61 0.00 N	73.84 -0.98 0.00 N	41.84 -0.58 0.00 N	39.21 -0.50 0.00 N	43.26 -0.49 0.00 N	30.44 -0.17 0.00 N	38.98 -0.22 0.00 N	48.46 -0.31 0.00 N	62.80 -0.48 0.00 N	71.50 -0.60 0.00 N	67.49 -0.92 0.00 N	56.77 -0.94 0.00 N
DANSKAMMER___1 23586	94.80 5.02 0.00 N	77.47 4.12 0.00 N	76.15 3.93 0.00 N	71.35 3.73 0.00 N	71.81 3.75 0.00 N	84.17 4.44 0.00 N	55.20 3.15 0.00 N	59.63 3.67 0.00 N	68.40 4.29 0.00 N	78.90 4.81 0.00 N	83.06 5.06 0.00 N	90.63 5.16 -10.89 N	77.17 4.82 0.00 N	79.71 4.89 0.00 N	45.08 2.66 0.00 N	42.25 2.55 0.00 N	46.55 2.80 0.00 N	32.78 2.18 0.00 N	41.92 2.72 0.00 N	51.95 3.17 0.00 N	67.52 4.24 0.00 N	77.06 4.96 0.00 N	72.61 4.20 0.00 N	61.01 3.30 0.00 N
DANSKAMMER___2 23589	94.80 5.02 0.00 N	77.47 4.12 0.00 N	76.15 3.93 0.00 N	71.35 3.73 0.00 N	71.81 3.75 0.00 N	84.17 4.44 0.00 N	55.20 3.15 0.00 N	59.63 3.67 0.00 N	68.40 4.29 0.00 N	78.90 4.81 0.00 N	83.06 5.06 0.00 N	90.63 5.16 -10.89 N	77.17 4.82 0.00 N	79.71 4.89 0.00 N	45.08 2.66 0.00 N	42.25 2.55 0.00 N	46.55 2.80 0.00 N	32.78 2.18 0.00 N	41.92 2.72 0.00 N	51.95 3.17 0.00 N	67.52 4.24 0.00 N	77.06 4.96 0.00 N	72.61 4.20 0.00 N	61.01 3.30 0.00 N
DANSKAMMER___3 23590	94.80 5.02 0.00 N	77.47 4.12 0.00 N	76.15 3.93 0.00 N	71.35 3.73 0.00 N	71.81 3.75 0.00 N	84.17 4.44 0.00 N	55.20 3.15 0.00 N	59.63 3.67 0.00 N	68.40 4.29 0.00 N	78.90 4.81 0.00 N	83.06 5.06 0.00 N	90.63 5.16 -10.89 N	77.17 4.82 0.00 N	79.71 4.89 0.00 N	45.08 2.66 0.00 N	42.25 2.55 0.00 N	46.55 2.80 0.00 N	32.78 2.18 0.00 N	41.92 2.72 0.00 N	51.95 3.17 0.00 N	67.52 4.24 0.00 N	77.06 4.96 0.00 N	72.61 4.20 0.00 N	61.01 3.30 0.00 N
DANSKAMMER___4 23591	94.80 5.02 0.00 N	77.47 4.12 0.00 N	76.15 3.93 0.00 N	71.35 3.73 0.00 N	71.81 3.75 0.00 N	84.17 4.44 0.00 N	55.20 3.15 0.00 N	59.63 3.67 0.00 N	68.40 4.29 0.00 N	78.90 4.81 0.00 N	83.06 5.06 0.00 N	90.63 5.16 -10.89 N	77.17 4.82 0.00 N	79.71 4.89 0.00 N	45.08 2.66 0.00 N	42.25 2.55 0.00 N	46.55 2.80 0.00 N	32.78 2.18 0.00 N	41.92 2.72 0.00 N	51.95 3.17 0.00 N	67.52 4.24 0.00 N	77.06 4.96 0.00 N	72.61 4.20 0.00 N	61.01 3.30 0.00 N
DANSKAMMER___DIESEL 23592	94.80 5.02 0.00 N	77.47 4.12 0.00 N	76.15 3.93 0.00 N	71.35 3.73 0.00 N	71.81 3.75 0.00 N	84.17 4.44 0.00 N	55.20 3.15 0.00 N	59.63 3.67 0.00 N	68.40 4.29 0.00 N	78.90 4.81 0.00 N	83.06 5.06 0.00 N	90.63 5.16 -10.89 N	77.17 4.82 0.00 N	79.71 4.89 0.00 N	45.08 2.66 0.00 N	42.25 2.55 0.00 N	46.55 2.80 0.00 N	32.78 2.18 0.00 N	41.92 2.72 0.00 N	51.95 3.17 0.00 N	67.52 4.24 0.00 N	77.06 4.96 0.00 N	72.61 4.20 0.00 N	61.01 3.30 0.00 N
DASHVILLE___HYD 23610	95.76 5.98 0.00 N	78.28 4.93 0.00 N	76.94 4.72 0.00 N	72.09 4.47 0.00 N	72.56 4.50 0.00 N	85.02 5.29 0.00 N	55.77 3.73 0.00 N	60.27 4.31 0.00 N	69.16 5.05 0.00 N	79.74 5.65 0.00 N	83.92 5.92 0.00 N	91.57 6.04 -10.95 N	77.96 5.61 0.00 N	80.57 5.75 0.00 N	45.52 3.10 0.00 N	42.62 2.91 0.00 N	46.98 3.24 0.00 N	33.03 2.43 0.00 N	42.29 3.08 0.00 N	52.49 3.71 0.00 N	68.26 4.98 0.00 N	77.87 5.76 0.00 N	73.35 4.94 0.00 N	61.64 3.92 0.00 N
DOGLEVILLE___HYD 23807	95.79 6.02 0.00 N	78.43 5.07 0.00 N	77.29 5.08 0.00 N	72.32 4.71 0.00 N	72.86 4.80 0.00 N	85.39 5.66 0.00 N	55.44 3.39 0.00 N	59.93 3.97 0.00 N	68.93 4.82 0.00 N	79.62 5.53 0.00 N	83.95 5.95 0.00 N	80.27 5.95 0.26 N	77.99 5.65 0.00 N	80.21 5.39 0.00 N	45.28 2.86 0.00 N	42.40 2.70 0.00 N	46.79 3.04 0.00 N	32.81 2.21 0.00 N	42.12 2.92 0.00 N	52.33 3.55 0.00 N	67.86 4.58 0.00 N	77.45 5.35 0.00 N	73.07 4.66 0.00 N	61.57 3.85 0.00 N
DUNKIRK___1 23563	77.69 -12.09 0.00 N	63.46 -9.90 0.00 N	62.99 -9.22 0.00 N	58.84 -8.78 0.00 N	59.58 -8.48 0.00 N	69.65 -10.08 0.00 N	45.47 -6.58 0.00 N	48.88 -7.08 0.00 N	55.40 -8.71 0.00 N	63.97 -10.12 0.00 N	67.48 -10.51 0.00 N	66.83 -9.69 -1.95 N	63.08 -9.27 0.00 N	64.46 -10.37 0.00 N	36.94 -5.49 0.00 N	34.91 -4.79 0.00 N	38.37 -5.37 0.00 N	27.15 -3.46 0.00 N	34.63 -4.57 0.00 N	42.88 -5.89 0.00 N	55.63 -7.65 0.00 N	63.50 -8.61 0.00 N	59.42 -8.99 0.00 N	49.46 -8.25 0.00 N
DUNKIRK___2 23564	77.69 -12.09 0.00 N	63.46 -9.90 0.00 N	62.99 -9.22 0.00 N	58.84 -8.78 0.00 N	59.58 -8.48 0.00 N	69.65 -10.08 0.00 N	45.47 -6.58 0.00 N	48.88 -7.08 0.00 N	55.40 -8.71 0.00 N	63.97 -10.12 0.00 N	67.48 -10.51 0.00 N	66.83 -9.69 -1.95 N	63.08 -9.27 0.00 N	64.46 -10.37 0.00 N	36.94 -5.49 0.00 N	34.91 -4.79 0.00 N	38.37 -5.37 0.00 N	27.15 -3.46 0.00 N	34.63 -4.57 0.00 N	42.88 -5.89 0.00 N	55.63 -7.65 0.00 N	63.50 -8.61 0.00 N	59.42 -8.99 0.00 N	49.46 -8.25 0.00 N
DUNKIRK___3 23565	78.23 -11.55 0.00 N	63.90 -9.46 0.00 N	63.38 -8.84 0.00 N	59.25 -8.37 0.00 N	59.98 -8.08 0.00 N	70.09 -9.64 0.00 N	45.72 -6.32 0.00 N	49.15 -6.82 0.00 N	55.67 -8.44 0.00 N	64.31 -9.78 0.00 N	67.84 -10.16 0.00 N	67.19 -9.34 -1.95 N	63.45 -8.90 0.00 N	64.83 -10.00 0.00 N	37.12 -5.30 0.00 N	35.06 -4.64 0.00 N	38.58 -5.16 0.00 N	27.29 -3.31 0.00 N	34.84 -4.37 0.00 N	43.14 -5.64 0.00 N	55.94 -7.34 0.00 N	63.84 -8.26 0.00 N	59.79 -8.63 0.00 N	49.80 -7.91 0.00 N



DUNKIRK___4 23566	78.23 -11.55 0.00 N	63.90 -9.46 0.00 N	63.38 -8.84 0.00 N	59.25 -8.37 0.00 N	59.98 -8.08 0.00 N	70.09 -9.64 0.00 N	45.72 -6.32 0.00 N	49.15 -6.82 0.00 N	55.67 -8.44 0.00 N	64.31 -9.78 0.00 N	67.84 -10.16 0.00 N	67.19 -9.34 -1.95 N	63.45 -8.90 0.00 N	64.83 -10.00 0.00 N	37.12 -5.30 0.00 N	35.06 -4.64 0.00 N	38.58 -5.16 0.00 N	27.29 -3.31 0.00 N	34.84 -4.37 0.00 N	43.14 -5.64 0.00 N	55.94 -7.34 0.00 N	63.84 -8.26 0.00 N	59.79 -8.63 0.00 N	49.80 -7.91 0.00 N
EAST HAMPTON___GT 23717	100.34 10.56 0.00 N	83.13 8.36 -1.41 N	82.06 8.37 -1.47 N	77.62 8.13 -1.87 N	76.12 8.04 -0.02 N	94.55 9.04 -5.78 N	73.47 6.69 -14.73 N	75.57 7.15 -12.45 N	79.91 7.72 -8.08 N	83.89 8.08 -1.73 N	87.92 8.18 -1.74 N	93.73 7.96 -11.20 N	83.91 7.45 -4.11 N	83.06 8.24 0.00 N	80.34 4.87 -33.05 N	79.57 4.50 -35.37 N	80.08 5.27 -31.06 N	80.64 3.76 -46.27 N	80.66 4.75 -36.71 N	80.83 5.74 -26.31 N	82.97 7.58 -12.12 N	84.44 8.38 -3.95 N	82.15 7.91 -5.83 N	78.00 6.53 -13.75 N
EAST RIVER___6 23660	96.69 6.91 0.00 N	78.96 5.60 0.00 N	77.58 5.36 0.00 N	72.68 5.07 0.00 N	73.17 5.12 0.00 N	85.80 6.07 0.00 N	56.32 4.27 0.00 N	60.81 4.85 0.00 N	69.72 5.61 0.00 N	80.36 6.27 0.00 N	84.61 6.61 0.00 N	91.98 6.67 -10.74 N	78.58 6.23 0.00 N	81.21 6.39 0.00 N	45.85 3.43 0.00 N	42.91 3.20 0.00 N	47.40 3.65 0.00 N	33.32 2.71 0.00 N	42.65 3.44 0.00 N	52.96 4.18 0.00 N	68.89 5.61 0.00 N	78.62 6.52 0.00 N	74.05 5.64 0.00 N	62.16 4.44 0.00 N
EAST RIVER___7 23524	96.69 6.91 0.00 N	78.96 5.60 0.00 N	77.58 5.36 0.00 N	72.68 5.07 0.00 N	73.17 5.12 0.00 N	85.80 6.07 0.00 N	56.32 4.27 0.00 N	60.81 4.85 0.00 N	69.72 5.61 0.00 N	80.36 6.27 0.00 N	84.61 6.61 0.00 N	91.98 6.67 -10.74 N	78.58 6.23 0.00 N	81.21 6.39 0.00 N	45.85 3.43 0.00 N	42.91 3.20 0.00 N	47.40 3.65 0.00 N	33.32 2.71 0.00 N	42.65 3.44 0.00 N	52.96 4.18 0.00 N	68.89 5.61 0.00 N	78.62 6.52 0.00 N	74.05 5.64 0.00 N	62.16 4.44 0.00 N
EAST_HAMPTON___DIESEL 23722	100.34 10.56 0.00 N	83.13 8.36 -1.41 N	82.06 8.37 -1.47 N	77.62 8.13 -1.87 N	76.12 8.04 -0.02 N	94.55 9.04 -5.78 N	73.47 6.69 -14.73 N	75.57 7.15 -12.45 N	79.91 7.72 -8.08 N	83.89 8.08 -1.73 N	87.92 8.18 -1.74 N	93.73 7.96 -11.20 N	83.91 7.45 -4.11 N	83.06 8.24 0.00 N	80.34 4.87 -33.05 N	79.57 4.50 -35.37 N	80.08 5.27 -31.06 N	80.64 3.76 -46.27 N	80.66 4.75 -36.71 N	80.83 5.74 -26.31 N	82.97 7.58 -12.12 N	84.44 8.38 -3.95 N	82.15 7.91 -5.83 N	78.00 6.53 -13.75 N
EAST_RIVER___1 323558	96.76 6.98 0.00 N	79.03 5.68 0.00 N	77.65 5.44 0.00 N	72.77 5.15 0.00 N	73.25 5.19 0.00 N	85.88 6.15 0.00 N	56.37 4.32 0.00 N	60.86 4.90 0.00 N	69.79 5.68 0.00 N	80.42 6.33 0.00 N	84.67 6.68 0.00 N	92.05 6.74 -10.74 N	78.64 6.29 0.00 N	81.26 6.44 0.00 N	45.89 3.46 0.00 N	42.94 3.23 0.00 N	47.43 3.68 0.00 N	33.33 2.72 0.00 N	42.68 3.47 0.00 N	53.00 4.23 0.00 N	68.94 5.66 0.00 N	78.69 6.58 0.00 N	74.10 5.70 0.00 N	62.21 4.49 0.00 N
EAST_RIVER___2 323559	96.69 6.91 0.00 N	78.96 5.60 0.00 N	77.58 5.36 0.00 N	72.68 5.07 0.00 N	73.17 5.12 0.00 N	85.80 6.07 0.00 N	56.32 4.27 0.00 N	60.81 4.85 0.00 N	69.72 5.61 0.00 N	80.36 6.27 0.00 N	84.61 6.61 0.00 N	91.98 6.67 -10.74 N	78.58 6.23 0.00 N	81.21 6.39 0.00 N	45.85 3.43 0.00 N	42.91 3.20 0.00 N	47.40 3.65 0.00 N	33.32 2.71 0.00 N	42.65 3.44 0.00 N	52.96 4.18 0.00 N	68.89 5.61 0.00 N	78.62 6.52 0.00 N	74.05 5.64 0.00 N	62.16 4.44 0.00 N
ELEC_TRO_TEK 24086	96.91 7.13 0.00 N	80.86 6.09 -1.41 N	79.73 6.04 -1.47 N	75.34 5.86 -1.87 N	73.83 5.75 -0.02 N	92.12 6.61 -5.78 N	71.63 4.85 -14.73 N	73.86 5.44 -12.45 N	78.32 6.13 -8.08 N	82.53 6.71 -1.73 N	86.81 7.07 -1.74 N	92.81 7.04 -11.20 N	82.97 6.51 -4.11 N	81.73 6.91 0.00 N	79.41 3.93 -33.05 N	78.76 3.68 -35.37 N	78.95 4.14 -31.06 N	79.91 3.04 -46.27 N	79.73 3.82 -36.71 N	79.68 4.58 -26.31 N	81.47 6.07 -12.12 N	82.89 6.84 -3.95 N	80.31 6.07 -5.83 N	76.31 4.85 -13.75 N
E_CANADA_CAP_HY 24051	89.95 0.17 0.00 N	72.98 -0.38 0.00 N	71.60 -0.62 0.00 N	67.09 -0.53 0.00 N	67.49 -0.57 0.00 N	79.06 -0.67 0.00 N	52.04 -0.01 0.00 N	56.02 0.05 0.00 N	63.93 -0.19 0.00 N	74.19 0.11 0.00 N	78.32 0.31 0.00 N	92.53 0.55 -17.41 N	72.80 0.45 0.00 N	75.28 0.46 0.00 N	42.54 0.12 0.00 N	39.87 0.17 0.00 N	43.86 0.11 0.00 N	30.76 0.16 0.00 N	39.34 0.14 0.00 N	49.02 0.24 0.00 N	63.63 0.35 0.00 N	72.37 0.27 0.00 N	68.57 0.16 0.00 N	57.65 -0.06 0.00 N
E_CANADA_MHWK_HY 24050	95.79 6.02 0.00 N	78.43 5.07 0.00 N	77.29 5.08 0.00 N	72.32 4.71 0.00 N	72.86 4.80 0.00 N	85.39 5.66 0.00 N	55.44 3.39 0.00 N	59.93 3.97 0.00 N	68.93 4.82 0.00 N	79.62 5.53 0.00 N	83.95 5.95 0.00 N	80.27 5.95 0.26 N	77.99 5.65 0.00 N	80.21 5.39 0.00 N	45.28 2.86 0.00 N	42.40 2.70 0.00 N	46.79 3.04 0.00 N	32.81 2.21 0.00 N	42.12 2.92 0.00 N	52.33 3.55 0.00 N	67.86 4.58 0.00 N	77.45 5.35 0.00 N	73.07 4.66 0.00 N	61.57 3.85 0.00 N
E_FISHKILL___LBMP 23776	95.77 5.99 0.00 N	78.28 4.93 0.00 N	76.96 4.74 0.00 N	72.12 4.50 0.00 N	72.57 4.51 0.00 N	85.05 5.33 0.00 N	55.73 3.68 0.00 N	60.18 4.21 0.00 N	69.01 4.89 0.00 N	79.52 5.43 0.00 N	83.74 5.75 -10.87 N	91.28 5.82 0.00 N	77.78 5.43 0.00 N	80.38 5.56 0.00 N	45.38 2.96 0.00 N	42.46 2.76 0.00 N	46.86 3.11 0.00 N	32.91 2.30 0.00 N	42.17 2.96 0.00 N	52.34 3.57 0.00 N	68.06 4.78 0.00 N	77.67 5.57 0.00 N	73.23 4.82 0.00 N	61.60 3.89 0.00 N
FAR ROCKAWAY___4 23548	98.43 8.65 0.00 N	82.43 7.66 -1.41 N	81.28 7.60 -1.47 N	76.72 7.24 -1.87 N	75.17 7.10 -0.02 N	93.74 8.22 -5.78 N	72.76 5.98 -14.73 N	75.16 6.74 -12.45 N	79.97 7.77 -8.08 N	84.62 8.81 -1.73 N	89.15 9.41 -1.74 N	94.95 9.18 -11.20 N	84.97 8.51 -4.11 N	83.71 8.88 0.00 N	80.54 5.07 -33.05 N	79.79 4.72 -35.37 N	80.11 5.29 -31.06 N	80.74 3.86 -46.27 N	80.76 4.85 -36.71 N	80.92 5.83 -26.31 N	83.10 7.70 -12.12 N	84.74 8.69 -3.95 N	81.92 7.68 -5.83 N	77.61 6.15 -13.75 N
FARRAGUT___LBMP 323566	96.67 6.89 0.00 N	78.97 5.61 0.00 N	77.58 5.36 0.00 N	72.70 5.08 0.00 N	73.18 5.12 0.00 N	85.80 6.07 0.00 N	56.32 4.27 0.00 N	60.81 4.84 0.00 N	69.72 5.61 0.00 N	80.33 6.25 0.00 N	84.59 6.59 -10.74 N	91.95 6.64 0.00 N	78.57 6.22 0.00 N	81.18 6.36 0.00 N	45.84 3.42 0.00 N	42.89 3.19 0.00 N	47.37 3.62 0.00 N	33.29 2.69 0.00 N	42.62 3.42 0.00 N	52.94 4.17 0.00 N	68.85 5.58 0.00 N	78.60 6.49 0.00 N	74.02 5.61 0.00 N	62.15 4.44 0.00 N
FENNER___WINDPWR 24204	89.60 -0.18 0.00 N	73.23 -0.12 0.00 N	72.06 -0.15 0.00 N	67.39 -0.23 0.00 N	67.86 -0.19 0.00 N	79.57 -0.16 0.00 N	52.01 -0.04 0.00 N	56.02 0.05 0.00 N	64.35 0.24 0.00 N	74.55 0.46 0.00 N	78.67 0.67 0.00 N	75.69 0.80 -0.32 N	73.13 0.78 0.00 N	75.25 0.43 0.00 N	42.54 0.12 0.00 N	39.85 0.15 0.00 N	43.98 0.24 0.00 N	30.90 0.30 0.00 N	39.61 0.41 0.00 N	49.27 0.49 0.00 N	63.82 0.54 0.00 N	72.61 0.50 0.00 N	68.59 0.18 0.00 N	57.73 0.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	88.36 -1.42 0.00 N	72.11 -1.25 0.00 N	70.98 -1.23 0.00 N	66.39 -1.23 0.00 N	66.85 -1.21 0.00 N	78.32 -1.41 0.00 N	51.17 -0.88 0.00 N	55.07 -0.89 0.00 N	63.11 -1.00 0.00 N	73.09 -1.00 0.00 N	77.20 -0.80 0.00 N	75.08 -0.58 -1.09 N	71.74 -0.61 0.00 N	73.84 -0.98 0.00 N	41.84 -0.58 0.00 N	39.21 -0.50 0.00 N	43.26 -0.49 0.00 N	30.44 -0.17 0.00 N	38.98 -0.22 0.00 N	48.46 -0.31 0.00 N	62.80 -0.48 0.00 N	71.50 -0.60 0.00 N	67.49 -0.92 0.00 N	56.77 -0.94 0.00 N	
FITZPATRICK____ 23598	86.56 -3.22 0.00 N	70.68 -2.67 0.00 N	69.62 -2.60 0.00 N	65.17 -2.45 0.00 N	65.61 -2.45 0.00 N	76.82 -2.91 0.00 N	50.16 -1.89 0.00 N	53.93 -2.03 0.00 N	61.74 -2.38 0.00 N	71.43 -2.66 0.00 N	75.39 -2.61 0.00 N	72.86 -2.36 -0.65 N	70.03 -2.32 0.00 N	72.23 -2.60 0.00 N	40.94 -1.48 0.00 N	38.33 -1.37 0.00 N	42.28 -1.47 0.00 N	29.68 -0.93 0.00 N	38.00 -1.20 0.00 N	47.25 -1.52 0.00 N	61.26 -2.02 0.00 N	69.80 -2.30 0.00 N	66.04 -2.37 0.00 N	55.62 -2.10 0.00 N	
FORT ORANGE____ 23900	94.94 5.15 0.00 N	77.61 4.25 0.00 N	76.34 4.13 0.00 N	71.51 3.89 0.00 N	71.93 3.87 0.00 N	84.26 4.53 0.00 N	54.87 2.82 0.00 N	59.26 3.30 0.00 N	68.01 3.90 0.00 N	78.51 4.42 0.00 N	82.75 4.75 0.00 N	92.81 4.87 -13.36 N	76.81 4.47 0.00 N	79.31 4.49 0.00 N	44.69 2.27 0.00 N	41.80 2.10 0.00 N	46.13 2.39 0.00 N	32.36 1.76 0.00 N	41.52 2.32 2.79 N	51.56 3.68 0.00 N	76.42 4.32 0.00 N	72.24 3.83 0.00 N	61.05 3.33 0.00 N		
FORT_DRUM_COGEN 23780	85.70 -4.08 0.00 N	69.95 -3.41 0.00 N	68.77 -3.45 0.00 N	64.30 -3.32 0.00 N	64.74 -3.32 0.00 N	76.10 -3.63 0.00 N	49.93 -2.12 0.00 N	53.67 -2.29 0.00 N	61.88 -2.23 0.00 N	71.90 -2.19 0.00 N	75.92 -2.08 0.00 N	72.92 -2.01 -0.36 N	70.32 -2.03 0.00 N	72.38 -2.44 0.00 N	40.78 -1.64 0.00 N	38.22 -1.49 0.00 N	42.29 -1.46 0.00 N	29.74 -0.87 0.00 N	38.16 -1.05 0.00 N	47.45 -1.33 0.00 N	61.50 -1.78 0.00 N	69.95 -2.16 0.00 N	65.99 -2.42 0.00 N	55.46 -2.25 0.00 N	
FPL_FAR_ROCK_GT1 24212	98.43 8.65 0.00 N	82.43 7.66 -1.41 N	81.28 7.60 -1.47 N	76.72 7.24 -1.87 N	75.17 7.10 -0.02 N	93.74 8.22 -5.78 N	72.76 5.98 -14.73 N	75.16 6.74 -12.45 N	79.97 7.77 -8.08 N	84.62 8.81 -1.73 N	89.15 9.41 -1.74 N	94.95 9.18 -11.20 N	84.97 8.51 -4.11 N	83.71 8.88 0.00 N	80.54 5.07 -33.05 N	79.79 4.72 -35.37 N	80.11 5.29 -31.06 N	80.74 3.86 -46.27 N	80.76 4.85 -36.71 N	80.92 5.83 -26.31 N	83.10 7.70 -12.12 N	84.74 8.69 -3.95 N	81.92 7.68 -5.83 N	77.61 6.15 -13.75 N	
FPL_FAR_ROCK_GT2 23815	98.43 8.65 0.00 N	82.43 7.66 -1.41 N	81.28 7.60 -1.47 N	76.72 7.24 -1.87 N	75.17 7.10 -0.02 N	93.74 8.22 -5.78 N	72.76 5.98 -14.73 N	75.16 6.74 -12.45 N	79.97 7.77 -8.08 N	84.62 8.81 -1.73 N	89.15 9.41 -1.74 N	94.95 9.18 -11.20 N	84.97 8.51 -4.11 N	83.71 8.88 0.00 N	80.54 5.07 -33.05 N	79.79 4.72 -35.37 N	80.11 5.29 -31.06 N	80.74 3.86 -46.27 N	80.76 4.85 -36.71 N	80.92 5.83 -26.31 N	83.10 7.70 -12.12 N	84.74 8.69 -3.95 N	81.92 7.68 -5.83 N	77.61 6.15 -13.75 N	
FRANKLIN_FALL_HYD 24054	87.98 -1.80 0.00 N	71.72 -1.63 0.00 N	70.62 -1.59 0.00 N	66.14 -1.48 0.00 N	66.52 -1.54 0.00 N	78.12 -1.61 0.00 N	51.18 -0.87 0.00 N	54.81 -1.15 0.00 N	62.77 -1.34 0.00 N	72.63 -1.46 0.00 N	76.28 -1.72 0.00 N	72.68 -1.89 0.00 N	70.67 -1.68 0.00 N	73.29 -1.54 0.00 N	41.60 -0.82 0.00 N	38.90 -0.79 0.00 N	42.89 -0.85 0.00 N	29.85 -0.76 0.00 N	38.20 -1.01 0.00 N	47.57 -1.21 0.00 N	61.62 -1.66 0.00 N	70.25 -1.85 0.00 N	66.94 -1.47 0.00 N	56.53 -1.18 0.00 N	
FREEPORT_EQUS_GT1 23764	98.03 8.25 0.00 N	81.68 6.91 -1.41 N	80.56 6.87 -1.47 N	76.14 6.65 -1.87 N	74.64 6.56 -0.02 N	93.03 7.52 -5.78 N	72.30 5.52 -14.73 N	74.58 6.16 -12.45 N	79.14 6.94 -8.08 N	83.47 7.66 -1.73 N	87.78 8.05 -1.74 N	93.68 7.91 -11.20 N	83.80 7.34 -4.11 N	82.64 7.82 0.00 N	79.97 4.50 -33.05 N	79.26 4.19 -35.37 N	79.54 4.73 -31.06 N	80.32 3.45 -46.27 N	80.24 4.33 -36.71 N	80.31 5.22 -26.31 N	82.31 6.91 -12.12 N	83.78 7.73 -3.95 N	81.13 6.89 -5.83 N	76.98 5.51 -13.75 N	
FULTON COGEN____ 23766	87.42 -2.36 0.00 N	71.42 -1.93 0.00 N	70.26 -1.96 0.00 N	65.80 -1.82 0.00 N	66.24 -1.82 0.00 N	77.53 -2.20 0.00 N	50.67 -1.38 0.00 N	54.58 -1.38 0.00 N	62.50 -1.62 0.00 N	72.48 -1.61 0.00 N	76.56 -1.44 0.00 N	74.13 -1.20 -0.75 N	71.04 -1.31 0.00 N	73.15 -1.67 0.00 N	41.46 -0.96 0.00 N	38.84 -0.86 0.00 N	42.87 -0.88 0.00 N	30.15 -0.46 0.00 N	38.62 -0.58 0.00 N	47.98 -0.79 0.00 N	62.20 -1.08 0.00 N	70.84 -1.27 0.00 N	66.94 -1.47 0.00 N	56.26 -1.46 0.00 N	
Freeport____CT2 23818	98.03 8.25 0.00 N	81.68 6.91 -1.41 N	80.56 6.87 -1.47 N	76.14 6.65 -1.87 N	74.64 6.56 -0.02 N	93.03 7.52 -5.78 N	72.30 5.52 -14.73 N	74.58 6.16 -12.45 N	79.14 6.94 -8.08 N	83.47 7.66 -1.73 N	87.78 8.05 -1.74 N	93.68 7.91 -11.20 N	83.80 7.34 -4.11 N	82.64 7.82 0.00 N	79.97 4.50 -33.05 N	79.26 4.19 -35.37 N	79.54 4.73 -31.06 N	80.32 3.45 -46.27 N	80.24 4.33 -36.71 N	80.31 5.22 -26.31 N	82.31 6.91 -12.12 N	83.78 7.73 -3.95 N	81.13 6.89 -5.83 N	76.98 5.51 -13.75 N	
G.F.CEMENT____DRP 24184	95.23 5.45 0.00 N	77.72 4.36 0.00 N	76.47 4.26 0.00 N	71.58 3.96 0.00 N	71.99 3.93 0.00 N	84.58 4.85 0.00 N	55.08 3.04 0.00 N	59.70 3.73 0.00 N	68.77 4.66 0.00 N	79.49 5.41 0.00 N	83.89 5.89 0.00 N	94.63 6.04 -14.01 N	77.93 5.58 0.00 N	80.25 5.43 0.00 N	45.03 2.61 0.00 N	42.11 2.40 0.00 N	46.67 2.92 0.00 N	32.72 2.11 0.00 N	41.97 2.77 0.00 N	52.00 3.23 0.00 N	67.43 4.15 0.00 N	76.85 4.75 0.00 N	72.52 4.11 0.00 N	61.24 3.53 0.00 N	
GARDENVILLE____LBMP 24039	79.63 -10.15 0.00 N	64.98 -8.38 0.00 N	64.43 -7.78 0.00 N	60.29 -7.33 0.00 N	60.96 -7.10 0.00 N	71.13 -8.60 0.00 N	46.27 -5.78 0.00 N	49.53 -6.44 0.00 N	55.91 -8.20 0.00 N	64.78 -9.31 0.00 N	68.40 -9.60 0.00 N	67.61 -8.74 -1.78 N	64.16 -8.19 0.00 N	65.63 -9.19 0.00 N	37.59 -4.83 0.00 N	35.35 -4.35 0.00 N	39.03 -4.72 0.00 N	27.74 -2.86 0.00 N	35.39 -3.81 0.00 N	43.83 -4.94 0.00 N	56.73 -6.55 0.00 N	64.72 -7.38 0.00 N	60.81 -7.60 0.00 N	50.72 -6.99 0.00 N	
GENERAL____MILLS 23808	79.82 -9.96 0.00 N	65.14 -8.22 0.00 N	64.60 -7.61 0.00 N	60.45 -7.17 0.00 N	61.12 -6.94 0.00 N	71.30 -8.43 0.00 N	46.38 -5.67 0.00 N	49.62 -6.35 0.00 N	56.01 -8.10 0.00 N	64.89 -9.19 0.00 N	68.54 -9.46 0.00 N	67.78 -8.60 -1.80 N	64.31 -8.03 0.00 N	65.79 -9.04 0.00 N	37.67 -4.75 0.00 N	35.42 -4.29 0.00 N	39.12 -4.63 0.00 N	27.81 -2.80 0.00 N	35.48 -3.73 0.00 N	43.95 -4.82 0.00 N	56.86 -6.42 0.00 N	64.87 -7.23 0.00 N	60.96 -7.45 0.00 N	50.87 -6.85 0.00 N	
GE_PLASTICS____DRP	93.82	76.74	75.53	70.72	71.15	83.24	53.91	58.03	66.38	76.62	80.72	90.92	74.93	77.45	43.71	40.87	45.05	31.57	40.51	50.36	65.40	74.86	71.02	60.26	

24183	4.04 0.00 N	3.39 0.00 N	3.31 0.00 N	3.10 0.00 N	3.09 0.00 N	3.51 0.00 N	1.87 0.00 N	2.07 0.00 N	2.27 0.00 N	2.53 0.00 N	2.72 0.00 N	2.86 -13.48 N	2.58 0.00 N	2.62 0.00 N	1.29 0.00 N	1.17 0.00 N	1.31 0.00 N	0.96 0.00 N	1.30 0.00 N	1.59 0.00 N	2.12 0.00 N	2.76 0.00 N	2.62 0.00 N	2.55 0.00 N
GILBOA___1 23756	93.55 3.77 0.00 N	76.68 3.32 0.00 N	75.48 3.26 0.00 N	70.68 3.06 0.00 N	71.11 3.06 0.00 N	83.07 3.34 0.00 N	53.92 1.87 0.00 N	58.16 2.19 0.00 N	66.64 2.53 0.00 N	76.79 2.70 0.00 N	80.80 2.80 0.00 N	87.96 2.92 -10.46 N	75.04 2.69 0.00 N	77.67 2.85 0.00 N	43.92 1.50 0.00 N	41.09 1.40 0.00 N	45.11 1.36 0.00 N	31.56 0.96 0.00 N	40.48 1.28 0.00 N	50.51 1.74 0.00 N	65.61 2.33 0.00 N	75.02 2.92 0.00 N	70.90 2.49 0.00 N	60.05 2.34 0.00 N
GILBOA___2 23757	93.55 3.77 0.00 N	76.68 3.32 0.00 N	75.48 3.26 0.00 N	70.68 3.06 0.00 N	71.11 3.06 0.00 N	83.07 3.34 0.00 N	53.92 1.87 0.00 N	58.16 2.19 0.00 N	66.64 2.53 0.00 N	76.79 2.70 0.00 N	80.80 2.80 0.00 N	87.96 2.92 -10.46 N	75.04 2.69 0.00 N	77.67 2.85 0.00 N	43.92 1.50 0.00 N	41.09 1.40 0.00 N	45.11 1.36 0.00 N	31.56 0.96 0.00 N	40.48 1.28 0.00 N	50.51 1.74 0.00 N	65.61 2.33 0.00 N	75.02 2.92 0.00 N	70.90 2.49 0.00 N	60.05 2.34 0.00 N
GILBOA___3 23758	93.55 3.77 0.00 N	76.68 3.32 0.00 N	75.48 3.26 0.00 N	70.68 3.06 0.00 N	71.11 3.06 0.00 N	83.07 3.34 0.00 N	53.92 1.87 0.00 N	58.16 2.19 0.00 N	66.64 2.53 0.00 N	76.79 2.70 0.00 N	80.80 2.80 0.00 N	87.96 2.92 -10.46 N	75.04 2.69 0.00 N	77.67 2.85 0.00 N	43.92 1.50 0.00 N	41.09 1.40 0.00 N	45.11 1.36 0.00 N	31.56 0.96 0.00 N	40.48 1.28 0.00 N	50.51 1.74 0.00 N	65.61 2.33 0.00 N	75.02 2.92 0.00 N	70.90 2.49 0.00 N	60.05 2.34 0.00 N
GILBOA___4 23759	93.55 3.77 0.00 N	76.68 3.32 0.00 N	75.48 3.26 0.00 N	70.68 3.06 0.00 N	71.11 3.06 0.00 N	83.07 3.34 0.00 N	53.92 1.87 0.00 N	58.16 2.19 0.00 N	66.64 2.53 0.00 N	76.79 2.70 0.00 N	80.80 2.80 0.00 N	87.96 2.92 -10.46 N	75.04 2.69 0.00 N	77.67 2.85 0.00 N	43.92 1.50 0.00 N	41.09 1.40 0.00 N	45.11 1.36 0.00 N	31.56 0.96 0.00 N	40.48 1.28 0.00 N	50.51 1.74 0.00 N	65.61 2.33 0.00 N	75.02 2.92 0.00 N	70.90 2.49 0.00 N	60.05 2.34 0.00 N
GILBOA____ 23599	93.55 3.77 0.00 N	76.68 3.32 0.00 N	75.48 3.26 0.00 N	70.68 3.06 0.00 N	71.11 3.06 0.00 N	83.07 3.34 0.00 N	53.92 1.87 0.00 N	58.16 2.19 0.00 N	66.64 2.53 0.00 N	76.79 2.70 0.00 N	80.80 2.80 0.00 N	87.96 2.92 -10.46 N	75.04 2.69 0.00 N	77.67 2.85 0.00 N	43.92 1.50 0.00 N	41.09 1.40 0.00 N	45.11 1.36 0.00 N	31.56 0.96 0.00 N	40.48 1.28 0.00 N	50.51 1.74 0.00 N	65.61 2.33 0.00 N	75.02 2.92 0.00 N	70.90 2.49 0.00 N	60.05 2.34 0.00 N
GINNA____ 23603	81.12 -8.66 0.00 N	66.07 -7.29 0.00 N	65.19 -7.03 0.00 N	60.96 -6.65 0.00 N	61.48 -6.58 0.00 N	71.96 -7.77 0.00 N	46.97 -5.08 0.00 N	50.42 -5.55 0.00 N	57.53 -6.58 0.00 N	66.84 -7.24 0.00 N	70.71 -7.29 0.00 N	69.20 -6.63 -1.26 N	65.99 -6.36 0.00 N	67.70 -7.12 0.00 N	38.53 -3.89 0.00 N	36.13 -3.57 0.00 N	39.99 -3.76 0.00 N	28.39 -2.21 0.00 N	36.29 -2.92 0.00 N	45.03 -3.74 0.00 N	58.18 -5.10 0.00 N	66.17 -5.94 0.00 N	62.25 -6.16 0.00 N	52.08 -5.63 0.00 N
GLEN PARK____ 23778	86.08 -3.70 0.00 N	70.27 -3.08 0.00 N	69.09 -3.12 0.00 N	64.59 -3.03 0.00 N	65.02 -3.04 0.00 N	76.44 -3.29 0.00 N	50.16 -1.89 0.00 N	53.95 -2.01 0.00 N	62.22 -1.89 0.00 N	72.32 -1.77 0.00 N	76.42 -1.58 0.00 N	73.47 -1.52 -0.42 N	70.78 -1.57 0.00 N	72.79 -2.04 0.00 N	41.00 -1.42 0.00 N	38.43 -1.28 0.00 N	42.54 -1.21 0.00 N	29.94 -0.66 0.00 N	38.43 -0.78 0.00 N	47.78 -0.99 0.00 N	61.94 -1.34 0.00 N	70.44 -1.66 0.00 N	66.39 -2.02 0.00 N	55.75 -1.96 0.00 N
GLENWOOD_IC_1_G5 23712	97.49 7.71 0.00 N	81.12 6.35 -1.41 N	79.91 6.22 -1.47 N	75.44 5.95 -1.87 N	73.99 5.91 -0.02 N	92.38 6.87 -5.78 N	71.74 4.95 -14.73 N	74.02 5.60 -12.45 N	78.61 6.42 -8.08 N	82.94 7.13 -1.73 N	87.27 7.53 -1.74 N	93.24 7.47 -11.20 N	83.38 6.91 -4.11 N	82.07 7.24 0.00 N	79.52 4.04 -33.05 N	78.85 3.77 -35.37 N	79.08 4.27 -31.06 N	80.01 3.14 -46.27 N	79.89 3.98 -36.71 N	79.90 4.81 -26.31 N	81.78 6.38 -12.12 N	83.32 7.27 -3.95 N	80.62 6.39 -5.83 N	76.55 5.08 -13.75 N
GLENWOOD_IC_2_G1 23688	96.97 7.19 0.00 N	80.71 5.94 -1.41 N	79.49 5.80 -1.47 N	75.02 5.53 -1.87 N	73.59 5.52 -0.02 N	91.94 6.43 -5.78 N	71.38 4.60 -14.73 N	73.63 5.21 -12.45 N	78.18 5.98 -8.08 N	82.45 6.63 -1.73 N	86.73 7.00 -1.74 N	92.75 6.98 -11.20 N	82.96 6.49 -4.11 N	81.57 6.75 0.00 N	79.22 3.74 -33.05 N	78.56 3.49 -35.37 N	78.75 3.94 -31.06 N	79.78 2.90 -46.27 N	79.60 3.70 -36.71 N	79.55 4.46 -26.31 N	81.32 5.92 -12.12 N	82.83 6.78 -3.95 N	80.19 5.95 -5.83 N	76.19 4.72 -13.75 N
GLENWOOD_IC_3_G1 23689	96.97 7.19 0.00 N	80.71 5.94 -1.41 N	79.49 5.80 -1.47 N	75.02 5.53 -1.87 N	73.59 5.52 -0.02 N	91.94 6.43 -5.78 N	71.38 4.60 -14.73 N	73.63 5.21 -12.45 N	78.18 5.98 -8.08 N	82.45 6.63 -1.73 N	86.73 7.00 -1.74 N	92.75 6.98 -11.20 N	82.96 6.49 -4.11 N	81.57 6.75 0.00 N	79.22 3.74 -33.05 N	78.56 3.49 -35.37 N	78.75 3.94 -31.06 N	79.78 2.90 -46.27 N	79.60 3.70 -36.71 N	79.55 4.46 -26.31 N	81.32 5.92 -12.12 N	82.83 6.78 -3.95 N	80.19 5.95 -5.83 N	76.19 4.72 -13.75 N
GLENWOOD___4 23550	97.49 7.71 0.00 N	81.12 6.35 -1.41 N	79.91 6.22 -1.47 N	75.45 5.96 -1.87 N	73.99 5.91 -0.02 N	92.38 6.87 -5.78 N	71.74 4.95 -14.73 N	74.02 5.61 -12.45 N	78.61 6.42 -8.08 N	82.94 7.13 -1.73 N	87.27 7.53 -1.74 N	93.24 7.47 -11.20 N	83.38 6.91 -4.11 N	82.07 7.24 0.00 N	79.52 4.04 -33.05 N	78.85 3.77 -35.37 N	79.08 4.27 -31.06 N	80.01 3.14 -46.27 N	79.89 3.98 -36.71 N	79.90 4.81 -26.31 N	81.78 6.38 -12.12 N	83.32 7.27 -3.95 N	80.62 6.39 -5.83 N	76.55 5.08 -13.75 N
GLENWOOD___5 23614	97.49 7.71 0.00 N	81.12 6.35 -1.41 N	79.91 6.22 -1.47 N	75.45 5.96 -1.87 N	73.99 5.91 -0.02 N	92.38 6.87 -5.78 N	71.74 4.95 -14.73 N	74.02 5.61 -12.45 N	78.61 6.42 -8.08 N	82.94 7.13 -1.73 N	87.27 7.53 -1.74 N	93.24 7.47 -11.20 N	83.38 6.91 -4.11 N	82.07 7.24 0.00 N	79.52 4.04 -33.05 N	78.85 3.77 -35.37 N	79.08 4.27 -31.06 N	80.01 3.14 -46.27 N	79.89 3.98 -36.71 N	79.90 4.81 -26.31 N	81.78 6.38 -12.12 N	83.32 7.27 -3.95 N	80.62 6.39 -5.83 N	76.55 5.08 -13.75 N
GLOBAL GREEN_PORT_GT1 23814	100.34 10.56 0.00 N	83.13 8.36 -1.41 N	82.06 8.37 -1.47 N	77.62 8.13 -1.87 N	76.12 8.04 -0.02 N	94.55 9.04 -5.78 N	73.47 6.69 -14.73 N	75.57 7.15 -12.45 N	79.91 7.72 -8.08 N	83.89 8.08 -1.73 N	87.92 8.18 -1.74 N	93.73 7.96 -11.20 N	83.91 7.45 -4.11 N	83.06 8.24 0.00 N	80.34 4.87 -33.05 N	79.57 4.50 -35.37 N	80.08 5.27 -31.06 N	80.64 3.76 -46.27 N	80.66 4.75 -36.71 N	80.83 5.74 -26.31 N	82.97 7.58 -12.12 N	84.44 8.38 -3.95 N	82.15 7.91 -5.83 N	78.00 6.53 -13.75 N

GOETHSLN___LBMP 323567	96.45 6.68 0.00 N	78.78 5.43 0.00 N	77.41 5.20 0.00 N	72.53 4.91 0.00 N	72.99 4.94 0.00 N	85.57 5.84 0.00 N	56.18 4.13 0.00 N	60.68 4.71 0.00 N	69.56 5.45 0.00 N	80.15 6.06 0.00 N	84.39 6.39 0.00 N	91.80 6.49 -10.74 N	78.40 6.05 0.00 N	81.02 6.19 0.00 N	45.73 3.31 0.00 N	42.78 3.08 0.00 N	47.25 3.50 0.00 N	33.23 2.63 0.00 N	42.53 3.33 0.00 N	52.84 4.06 0.00 N	68.74 5.46 0.00 N	78.46 6.36 0.00 N	73.89 5.48 0.00 N	62.02 4.31 0.00 N
GOUDEY___7 23579	87.36 -2.42 0.00 N	71.38 -1.98 0.00 N	70.35 -1.86 0.00 N	65.83 -1.79 0.00 N	66.47 -1.59 0.00 N	77.86 -1.88 0.00 N	50.95 -1.09 0.00 N	54.91 -1.05 0.00 N	62.83 -1.28 0.00 N	72.40 -1.69 0.00 N	76.28 -1.72 0.00 N	76.60 -1.45 -3.47 N	70.87 -1.47 0.00 N	72.91 -1.92 0.00 N	41.53 -0.90 0.00 N	39.15 -0.55 0.00 N	43.04 -0.70 0.00 N	30.22 -0.38 0.00 N	38.68 -0.52 0.00 N	48.03 -0.74 0.00 N	62.26 -1.03 0.00 N	70.86 -1.25 0.00 N	66.59 -1.82 0.00 N	55.97 -1.74 0.00 N
GOUDEY___8 23580	87.64 -2.14 0.00 N	71.59 -1.77 0.00 N	70.55 -1.66 0.00 N	66.02 -1.60 0.00 N	66.63 -1.43 0.00 N	78.04 -1.69 0.00 N	51.03 -1.02 0.00 N	55.01 -0.96 0.00 N	62.94 -1.17 0.00 N	72.59 -1.50 0.00 N	76.48 -1.52 0.00 N	76.79 -1.26 -3.47 N	71.04 -1.31 0.00 N	73.07 -1.75 0.00 N	41.57 -0.85 0.00 N	39.18 -0.52 0.00 N	43.08 -0.67 0.00 N	30.23 -0.37 0.00 N	38.70 -0.51 0.00 N	48.06 -0.71 0.00 N	62.29 -0.99 0.00 N	70.99 -1.12 0.00 N	66.75 -1.66 0.00 N	56.08 -1.63 0.00 N
GOWANUS_GT1_1 24077	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT1_2 24078	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT1_3 24079	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT1_4 24080	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT1_5 24084	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT1_6 24111	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT1_7 24112	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT1_8 24113	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT2_1 24114	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT2_2 24115	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT2_3 24116	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT2_5 24118	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT2_6 24119	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT2_7 24120	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT2_8 24121	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_1 24122	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_2 24123	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_3 24124	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_4 24125	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_5 24126	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_6 24127	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_7 24128	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT3_8 24129	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N					
GOWANUS_GT4_1	123.29	119.13	116.87	114.18	118.79	121.13	101.52	108.04	83.04	110.93	131.48	131.97	115.87	120.62	92.96	120.43	99.74	72.23	87.13	88.82	124.63	124.42	128.18	129.37					

24130	7.26 -26.25 N	5.93 -39.85 N	5.66 -38.99 N	5.37 -41.20 N	5.39 -45.34 N	6.37 -35.03 N	4.49 -44.98 N	5.10 -46.97 N	5.85 -13.08 N	6.52 -30.33 N	6.86 -46.62 N	6.96 -50.44 N	6.54 -36.98 N	6.76 -39.04 N	3.63 -46.91 N	3.38 -77.34 N	3.87 -52.12 N	2.87 -38.76 N	3.63 -44.29 N	4.42 -35.63 N	5.89 -55.45 N	6.85 -45.46 N	5.94 -53.83 N	4.70 -66.96 N
GOWANUS_GT4_2 24131	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT4_3 24132	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT4_4 24133	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT4_5 24134	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT4_6 24135	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT4_7 24136	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GOWANUS_GT4_8 24137	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
GRAHMSVILLE___HY 23607	93.40 3.62 0.00 N	76.28 2.92 0.00 N	75.01 2.79 0.00 N	70.23 2.62 0.00 N	70.69 2.63 0.00 N	82.83 3.10 0.00 N	54.25 2.21 0.00 N	58.57 2.60 0.00 N	67.17 3.06 0.00 N	77.54 3.45 0.00 N	81.64 3.64 0.00 N	87.22 3.74 -8.90 N	75.83 3.48 0.00 N	78.33 3.51 0.00 N	44.27 1.85 0.00 N	41.44 1.74 0.00 N	45.68 1.93 0.00 N	32.09 1.48 0.00 N	41.12 1.91 0.00 N	51.12 2.35 0.00 N	66.42 3.14 0.00 N	75.75 3.64 0.00 N	71.40 2.99 0.00 N	60.03 2.32 0.00 N
GREENIDGE___3 23582	82.06 -7.72 0.00 N	66.90 -6.46 0.00 N	65.94 -6.27 0.00 N	61.67 -5.95 0.00 N	62.32 -5.74 0.00 N	73.05 -6.68 0.00 N	47.94 -4.11 0.00 N	51.46 -4.50 0.00 N	58.83 -5.29 0.00 N	67.88 -6.21 0.00 N	71.70 -6.30 0.00 N	70.95 -5.73 -2.11 N	66.79 -5.56 0.00 N	68.49 -6.33 0.00 N	39.43 -2.99 0.00 N	37.33 -2.37 0.00 N	41.11 -2.64 0.00 N	29.10 -1.50 0.00 N	37.12 -2.08 0.00 N	45.89 -2.88 0.00 N	59.06 -4.22 0.00 N	66.88 -5.23 0.00 N	62.75 -5.66 0.00 N	52.57 -5.15 0.00 N
GREENIDGE___4 23583	82.06 -7.72 0.00 N	66.90 -6.46 0.00 N	65.94 -6.27 0.00 N	61.67 -5.95 0.00 N	62.32 -5.74 0.00 N	73.05 -6.68 0.00 N	47.94 -4.11 0.00 N	51.46 -4.50 0.00 N	58.83 -5.29 0.00 N	67.88 -6.21 0.00 N	71.70 -6.30 0.00 N	70.95 -5.73 -2.11 N	66.79 -5.56 0.00 N	68.49 -6.33 0.00 N	39.43 -2.99 0.00 N	37.33 -2.37 0.00 N	41.11 -2.64 0.00 N	29.10 -1.50 0.00 N	37.12 -2.08 0.00 N	45.89 -2.88 0.00 N	59.06 -4.22 0.00 N	66.88 -5.23 0.00 N	62.75 -5.66 0.00 N	52.57 -5.15 0.00 N
HARZA MOOSE___RIVER 24016	89.61 -0.17 0.00 N	73.20 -0.16 0.00 N	72.02 -0.19 0.00 N	67.37 -0.25 0.00 N	67.83 -0.23 0.00 N	79.60 -0.13 0.00 N	52.05 0.01 0.00 N	56.04 0.08 0.00 N	64.39 0.28 0.00 N	74.60 0.51 0.00 N	78.67 0.67 0.00 N	75.26 0.68 0.00 N	72.97 0.62 0.00 N	75.23 0.40 0.00 N	42.50 0.08 0.00 N	39.81 0.11 0.00 N	43.94 0.19 0.00 N	30.83 0.23 0.00 N	39.53 0.33 0.00 N	49.16 0.39 0.00 N	63.74 0.46 0.00 N	72.53 0.42 0.00 N	68.58 0.17 0.00 N	57.74 0.03 0.00 N
HEMPSTEAD___ 23647	97.37 7.59 0.00 N	81.10 6.33 -1.41 N	79.96 6.27 -1.47 N	75.54 6.06 -1.87 N	74.07 6.00 -0.02 N	92.37 6.86 -5.78 N	71.83 5.05 -14.73 N	74.08 5.66 -12.45 N	78.58 6.38 -8.08 N	82.85 7.03 -1.73 N	87.12 7.38 -1.74 N	93.07 7.29 -11.20 N	83.22 6.76 -4.11 N	82.01 7.18 0.00 N	79.56 4.09 -33.05 N	78.89 3.82 -35.37 N	79.13 4.31 -31.06 N	80.03 3.16 -46.27 N	79.89 3.99 -36.71 N	79.89 4.79 -26.31 N	81.75 6.35 -12.12 N	83.22 7.16 -3.95 N	80.58 6.34 -5.83 N	76.53 5.06 -13.75 N
HICKLING___1 23621	85.88 -3.90 0.00 N	70.13 -3.23 0.00 N	69.22 -3.00 0.00 N	64.71 -2.91 0.00 N	65.44 -2.62 0.00 N	76.65 -3.09 0.00 N	50.15 -1.90 0.00 N	54.11 -1.85 0.00 N	61.85 -2.27 0.00 N	71.36 -2.73 0.00 N	75.26 -2.74 0.00 N	74.96 -2.36 -2.74 N	69.99 -2.36 0.00 N	71.62 -3.20 0.00 N	40.82 -1.60 0.00 N	38.61 -1.09 0.00 N	42.50 -1.25 0.00 N	29.88 -0.72 0.00 N	38.24 -0.96 0.00 N	47.41 -1.36 0.00 N	61.46 -1.82 0.00 N	70.00 -2.10 0.00 N	65.54 -2.87 0.00 N	54.79 -2.92 0.00 N

HICKLING___2 23622	85.90 -3.88 0.00 N	70.14 -3.21 0.00 N	69.25 -2.97 0.00 N	64.73 -2.89 0.00 N	65.47 -2.59 0.00 N	76.68 -3.05 0.00 N	50.16 -1.89 0.00 N	54.13 -1.83 0.00 N	61.85 -2.27 0.00 N	71.38 -2.71 0.00 N	75.29 -2.71 0.00 N	74.97 -2.35 -2.74 N	70.00 -2.35 0.00 N	71.66 -3.16 0.00 N	40.82 -1.60 0.00 N	38.61 -1.09 0.00 N	42.51 -1.24 0.00 N	29.89 -0.72 0.00 N	38.26 -0.95 0.00 N	47.43 -1.34 0.00 N	61.49 -1.79 0.00 N	70.02 -2.08 0.00 N	65.57 -2.84 0.00 N	54.80 -2.91 0.00 N
HIGH FALLS___HY 23754	95.71 5.93 0.00 N	78.15 4.79 0.00 N	76.81 4.59 0.00 N	71.94 4.32 0.00 N	72.40 4.34 0.00 N	84.85 5.12 0.00 N	55.64 3.59 0.00 N	60.12 4.16 0.00 N	69.01 4.90 0.00 N	79.61 5.53 0.00 N	83.82 5.82 0.00 N	91.13 5.90 -10.66 N	77.88 5.53 0.00 N	80.44 5.61 0.00 N	45.44 3.02 0.00 N	42.54 2.84 0.00 N	46.92 3.17 0.00 N	32.97 2.36 0.00 N	42.23 3.03 0.00 N	52.46 3.68 0.00 N	68.19 4.91 0.00 N	77.79 5.68 0.00 N	73.24 4.83 0.00 N	61.54 3.83 0.00 N
HILLBURN___GT 23639	95.64 5.87 0.00 N	78.20 4.85 0.00 N	76.87 4.65 0.00 N	72.02 4.40 0.00 N	72.47 4.41 0.00 N	84.96 5.23 0.00 N	55.82 3.77 0.00 N	60.27 4.30 0.00 N	69.08 4.96 0.00 N	79.64 5.55 0.00 N	83.83 5.83 0.00 N	90.65 5.93 -10.14 N	77.88 5.54 0.00 N	80.45 5.63 0.00 N	45.42 3.00 0.00 N	42.51 2.81 0.00 N	46.88 3.13 0.00 N	32.97 2.37 0.00 N	42.23 3.03 0.00 N	52.46 3.68 0.00 N	68.23 4.95 0.00 N	77.87 5.77 0.00 N	73.36 4.95 0.00 N	61.59 3.88 0.00 N
HOLTSVILLE_IC_1 23690	97.34 7.56 0.00 N	80.99 6.22 -1.41 N	80.05 6.36 -1.47 N	75.85 6.36 -1.87 N	74.39 6.31 -0.02 N	92.50 6.98 -5.78 N	72.08 5.30 -14.73 N	74.10 5.68 -12.45 N	78.16 5.97 -8.08 N	81.76 5.95 -1.73 N	85.59 5.85 -1.74 N	91.49 5.72 -11.20 N	81.78 5.32 -4.11 N	80.93 6.11 0.00 N	79.17 3.70 -33.05 N	78.51 3.44 -35.37 N	78.82 4.01 -31.06 N	79.74 2.87 -46.27 N	79.50 3.59 -36.71 N	79.39 4.30 -26.31 N	81.09 5.69 -12.12 N	82.28 6.22 -3.95 N	80.05 5.81 -5.83 N	76.23 4.76 -13.75 N
HOLTSVILLE_IC_10 23699	97.86 8.09 0.00 N	81.39 6.62 -1.41 N	80.42 6.73 -1.47 N	76.18 6.69 -1.87 N	74.69 6.62 -0.02 N	92.79 7.28 -5.78 N	72.33 5.55 -14.73 N	74.38 5.96 -12.45 N	78.48 6.29 -8.08 N	82.14 6.32 -1.73 N	85.96 6.22 -1.74 N	91.86 6.09 -11.20 N	82.14 5.67 -4.11 N	81.33 6.51 0.00 N	79.42 3.95 -33.05 N	78.74 3.67 -35.37 N	79.09 4.27 -31.06 N	79.91 3.04 -46.27 N	79.73 3.82 -36.71 N	79.67 4.58 -26.31 N	81.46 6.06 -12.12 N	82.66 6.61 -3.95 N	80.40 6.16 -5.83 N	76.47 5.01 -13.75 N
HOLTSVILLE_IC_2 23691	97.34 7.56 0.00 N	80.99 6.22 -1.41 N	80.05 6.36 -1.47 N	75.85 6.36 -1.87 N	74.39 6.31 -0.02 N	92.50 6.98 -5.78 N	72.08 5.30 -14.73 N	74.10 5.68 -12.45 N	78.16 5.97 -8.08 N	81.76 5.95 -1.73 N	85.59 5.85 -1.74 N	91.49 5.72 -11.20 N	81.78 5.32 -4.11 N	80.93 6.11 0.00 N	79.17 3.70 -33.05 N	78.51 3.44 -35.37 N	78.82 4.01 -31.06 N	79.74 2.87 -46.27 N	79.50 3.59 -36.71 N	79.39 4.30 -26.31 N	81.09 5.69 -12.12 N	82.28 6.22 -3.95 N	80.05 5.81 -5.83 N	76.23 4.76 -13.75 N
HOLTSVILLE_IC_3 23692	97.34 7.56 0.00 N	80.99 6.22 -1.41 N	80.05 6.36 -1.47 N	75.85 6.36 -1.87 N	74.39 6.31 -0.02 N	92.50 6.98 -5.78 N	72.08 5.30 -14.73 N	74.10 5.68 -12.45 N	78.16 5.97 -8.08 N	81.76 5.95 -1.73 N	85.59 5.85 -1.74 N	91.49 5.72 -11.20 N	81.78 5.32 -4.11 N	80.93 6.11 0.00 N	79.17 3.70 -33.05 N	78.51 3.44 -35.37 N	78.82 4.01 -31.06 N	79.74 2.87 -46.27 N	79.50 3.59 -36.71 N	79.39 4.30 -26.31 N	81.09 5.69 -12.12 N	82.28 6.22 -3.95 N	80.05 5.81 -5.83 N	76.23 4.76 -13.75 N
HOLTSVILLE_IC_4 23693	97.34 7.56 0.00 N	80.99 6.22 -1.41 N	80.05 6.36 -1.47 N	75.85 6.36 -1.87 N	74.39 6.31 -0.02 N	92.50 6.98 -5.78 N	72.08 5.30 -14.73 N	74.10 5.68 -12.45 N	78.16 5.97 -8.08 N	81.76 5.95 -1.73 N	85.59 5.85 -1.74 N	91.49 5.72 -11.20 N	81.78 5.32 -4.11 N	80.93 6.11 0.00 N	79.17 3.70 -33.05 N	78.51 3.44 -35.37 N	78.82 4.01 -31.06 N	79.74 2.87 -46.27 N	79.50 3.59 -36.71 N	79.39 4.30 -26.31 N	81.09 5.69 -12.12 N	82.28 6.22 -3.95 N	80.05 5.81 -5.83 N	76.23 4.76 -13.75 N
HOLTSVILLE_IC_5 23694	97.34 7.56 0.00 N	80.99 6.22 -1.41 N	80.05 6.36 -1.47 N	75.85 6.36 -1.87 N	74.39 6.31 -0.02 N	92.50 6.98 -5.78 N	72.08 5.30 -14.73 N	74.10 5.68 -12.45 N	78.16 5.97 -8.08 N	81.76 5.95 -1.73 N	85.59 5.85 -1.74 N	91.49 5.72 -11.20 N	81.78 5.32 -4.11 N	80.93 6.11 0.00 N	79.17 3.70 -33.05 N	78.51 3.44 -35.37 N	78.82 4.01 -31.06 N	79.74 2.87 -46.27 N	79.50 3.59 -36.71 N	79.39 4.30 -26.31 N	81.09 5.69 -12.12 N	82.28 6.22 -3.95 N	80.05 5.81 -5.83 N	76.23 4.76 -13.75 N
HOLTSVILLE_IC_6 23695	97.86 8.09 0.00 N	81.39 6.62 -1.41 N	80.42 6.73 -1.47 N	76.18 6.69 -1.87 N	74.69 6.62 -0.02 N	92.79 7.28 -5.78 N	72.33 5.55 -14.73 N	74.38 5.96 -12.45 N	78.48 6.29 -8.08 N	82.14 6.32 -1.73 N	85.96 6.22 -1.74 N	91.86 6.09 -11.20 N	82.14 5.67 -4.11 N	81.33 6.51 0.00 N	79.42 3.95 -33.05 N	78.74 3.67 -35.37 N	79.09 4.27 -31.06 N	79.91 3.04 -46.27 N	79.73 3.82 -36.71 N	79.67 4.58 -26.31 N	81.46 6.06 -12.12 N	82.66 6.61 -3.95 N	80.40 6.16 -5.83 N	76.47 5.01 -13.75 N
HOLTSVILLE_IC_7 23696	97.86 8.09 0.00 N	81.39 6.62 -1.41 N	80.42 6.73 -1.47 N	76.18 6.69 -1.87 N	74.69 6.62 -0.02 N	92.79 7.28 -5.78 N	72.33 5.55 -14.73 N	74.38 5.96 -12.45 N	78.48 6.29 -8.08 N	82.14 6.32 -1.73 N	85.96 6.22 -1.74 N	91.86 6.09 -11.20 N	82.14 5.67 -4.11 N	81.33 6.51 0.00 N	79.42 3.95 -33.05 N	78.74 3.67 -35.37 N	79.09 4.27 -31.06 N	79.91 3.04 -46.27 N	79.73 3.82 -36.71 N	79.67 4.58 -26.31 N	81.46 6.06 -12.12 N	82.66 6.61 -3.95 N	80.40 6.16 -5.83 N	76.47 5.01 -13.75 N
HOLTSVILLE_IC_8 23697	97.86 8.09 0.00 N	81.39 6.62 -1.41 N	80.42 6.73 -1.47 N	76.18 6.69 -1.87 N	74.69 6.62 -0.02 N	92.79 7.28 -5.78 N	72.33 5.55 -14.73 N	74.38 5.96 -12.45 N	78.48 6.29 -8.08 N	82.14 6.32 -1.73 N	85.96 6.22 -1.74 N	91.86 6.09 -11.20 N	82.14 5.67 -4.11 N	81.33 6.51 0.00 N	79.42 3.95 -33.05 N	78.74 3.67 -35.37 N	79.09 4.27 -31.06 N	79.91 3.04 -46.27 N	79.73 3.82 -36.71 N	79.67 4.58 -26.31 N	81.46 6.06 -12.12 N	82.66 6.61 -3.95 N	80.40 6.16 -5.83 N	76.47 5.01 -13.75 N
HOLTSVILLE_IC_9 23698	97.86 8.09 0.00 N	81.39 6.62 -1.41 N	80.42 6.73 -1.47 N	76.18 6.69 -1.87 N	74.69 6.62 -0.02 N	92.79 7.28 -5.78 N	72.33 5.55 -14.73 N	74.38 5.96 -12.45 N	78.48 6.29 -8.08 N	82.14 6.32 -1.73 N	85.96 6.22 -1.74 N	91.86 6.09 -11.20 N	82.14 5.67 -4.11 N	81.33 6.51 0.00 N	79.42 3.95 -33.05 N	78.74 3.67 -35.37 N	79.09 4.27 -31.06 N	79.91 3.04 -46.27 N	79.73 3.82 -36.71 N	79.67 4.58 -26.31 N	81.46 6.06 -12.12 N	82.66 6.61 -3.95 N	80.40 6.16 -5.83 N	76.47 5.01 -13.75 N
HQ_GEN_CEDARS 23644	90.51 0.73 0.00 N	73.84 0.48 0.00 N	72.71 0.49 0.00 N	68.07 0.45 0.00 N	68.49 0.43 0.00 N	80.43 0.70 0.00 N	52.68 0.63 0.00 N	56.37 0.41 0.00 N	64.57 0.46 0.00 N	74.75 0.66 0.00 N	78.53 0.53 0.00 N	74.83 0.25 0.00 N	72.99 0.64 0.00 N	75.63 0.81 0.00 N	42.98 0.56 0.00 N	40.23 0.53 0.00 N	44.37 0.62 0.00 N	30.82 0.21 0.00 N	39.42 0.21 0.00 N	49.13 0.36 0.00 N	63.56 0.28 0.00 N	72.39 0.29 0.00 N	68.99 0.58 0.00 N	58.21 0.50 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
HQ_GEN_CHAT DC 23651	88.99 -0.78 0.00 N	72.68 -0.67 0.00 N	71.56 -0.66 0.00 N	67.01 -0.61 0.00 N	67.45 -0.61 0.00 N	79.08 -0.65 0.00 N	51.70 -0.34 0.00 N	55.41 -0.56 0.00 N	63.43 -0.69 0.00 N	73.32 -0.77 0.00 N	76.99 -1.01 0.00 N	73.32 -1.25 0.00 N	73.00 -1.82 0.00 N	73.98 -0.85 0.00 N	42.08 -0.34 0.00 N	39.38 -0.32 0.00 N	43.37 -0.37 0.00 N	30.19 -0.42 0.00 N	38.64 -0.57 0.00 N	48.12 -0.65 0.00 N	62.43 -0.85 0.00 N	71.02 -1.08 0.00 N	67.78 -0.63 0.00 N	57.24 -0.48 0.00 N	
HUDSON AVE_GT_3 23810	96.78 7.00 0.00 N	79.05 5.69 0.00 N	77.67 5.46 0.00 N	72.78 5.15 0.00 N	73.25 5.19 0.00 N	85.88 6.15 0.00 N	56.38 4.33 0.00 N	60.88 4.91 0.00 N	69.80 5.68 0.00 N	80.44 6.35 0.00 N	84.69 6.69 0.00 N	92.05 6.73 -10.74 N	78.65 6.30 0.00 N	81.29 6.46 0.00 N	45.89 3.47 0.00 N	42.95 3.24 0.00 N	47.45 3.70 0.00 N	33.35 2.74 0.00 N	42.69 3.48 0.00 N	53.01 4.23 0.00 N	68.96 5.68 0.00 N	78.70 6.59 0.00 N	74.14 5.73 0.00 N	62.22 4.51 0.00 N	
HUDSON AVE_GT_4 23540	96.78 7.00 0.00 N	79.05 5.69 0.00 N	77.67 5.46 0.00 N	72.78 5.15 0.00 N	73.25 5.19 0.00 N	85.88 6.15 0.00 N	56.38 4.33 0.00 N	60.88 4.91 0.00 N	69.80 5.68 0.00 N	80.44 6.35 0.00 N	84.69 6.69 0.00 N	92.05 6.73 -10.74 N	78.65 6.30 0.00 N	81.29 6.46 0.00 N	45.89 3.47 0.00 N	42.95 3.24 0.00 N	47.45 3.70 0.00 N	33.35 2.74 0.00 N	42.69 3.48 0.00 N	53.01 4.23 0.00 N	68.96 5.68 0.00 N	78.70 6.59 0.00 N	74.14 5.73 0.00 N	62.22 4.51 0.00 N	
HUDSON AVE_GT_5 23657	96.78 7.00 0.00 N	79.05 5.69 0.00 N	77.67 5.46 0.00 N	72.78 5.15 0.00 N	73.25 5.19 0.00 N	85.88 6.15 0.00 N	56.38 4.33 0.00 N	60.88 4.91 0.00 N	69.80 5.68 0.00 N	80.44 6.35 0.00 N	84.69 6.69 0.00 N	92.05 6.73 -10.74 N	78.65 6.30 0.00 N	81.29 6.46 0.00 N	45.89 3.47 0.00 N	42.95 3.24 0.00 N	47.45 3.70 0.00 N	33.35 2.74 0.00 N	42.69 3.48 0.00 N	53.01 4.23 0.00 N	68.96 5.68 0.00 N	78.70 6.59 0.00 N	74.14 5.73 0.00 N	62.22 4.51 0.00 N	
HUDSON_AVE_10 24168	96.60 6.82 0.00 N	78.88 5.52 0.00 N	77.51 5.29 0.00 N	72.62 5.00 0.00 N	73.11 5.05 0.00 N	85.69 5.96 0.00 N	56.24 4.19 0.00 N	60.73 4.77 0.00 N	69.64 5.53 0.00 N	80.26 6.17 0.00 N	84.47 6.48 0.00 N	91.87 6.56 -10.74 N	78.47 6.12 0.00 N	81.10 6.28 0.00 N	45.77 3.35 0.00 N	42.83 3.13 0.00 N	47.32 3.57 0.00 N	33.26 2.66 0.00 N	42.59 3.38 0.00 N	52.89 4.12 0.00 N	68.80 5.52 0.00 N	78.50 6.39 0.00 N	73.96 5.56 0.00 N	62.08 4.37 0.00 N	
HUNTLEY___63 23557	79.61 -10.17 0.00 N	64.82 -8.54 0.00 N	64.28 -7.93 0.00 N	60.18 -7.44 0.00 N	60.81 -7.25 0.00 N	70.88 -8.85 0.00 N	46.06 -5.99 0.00 N	49.17 -6.79 0.00 N	55.40 -8.71 0.00 N	64.25 -9.84 0.00 N	67.90 -10.10 0.00 N	67.06 -9.17 -1.66 N	63.83 -8.52 0.00 N	65.27 -9.55 0.00 N	37.41 -5.01 0.00 N	35.11 -4.59 0.00 N	38.81 -4.94 0.00 N	27.67 -2.93 0.00 N	35.26 -3.94 0.00 N	43.69 -5.08 0.00 N	56.47 -6.82 0.00 N	64.41 -7.70 0.00 N	60.61 -7.80 0.00 N	50.58 -7.13 0.00 N	
HUNTLEY___64 23558	79.61 -10.17 0.00 N	64.82 -8.54 0.00 N	64.28 -7.93 0.00 N	60.18 -7.44 0.00 N	60.81 -7.25 0.00 N	70.88 -8.85 0.00 N	46.06 -5.99 0.00 N	49.17 -6.79 0.00 N	55.40 -8.71 0.00 N	64.25 -9.84 0.00 N	67.90 -10.10 0.00 N	67.06 -9.17 -1.66 N	63.83 -8.52 0.00 N	65.27 -9.55 0.00 N	37.41 -5.01 0.00 N	35.11 -4.59 0.00 N	38.81 -4.94 0.00 N	27.67 -2.93 0.00 N	35.26 -3.94 0.00 N	43.69 -5.08 0.00 N	56.47 -6.82 0.00 N	64.41 -7.70 0.00 N	60.61 -7.80 0.00 N	50.58 -7.13 0.00 N	
HUNTLEY___65 23559	79.61 -10.17 0.00 N	64.82 -8.54 0.00 N	64.28 -7.93 0.00 N	60.18 -7.44 0.00 N	60.81 -7.25 0.00 N	70.88 -8.85 0.00 N	46.06 -5.99 0.00 N	49.17 -6.79 0.00 N	55.40 -8.71 0.00 N	64.25 -9.84 0.00 N	67.90 -10.10 0.00 N	67.06 -9.17 -1.66 N	63.83 -8.52 0.00 N	65.27 -9.55 0.00 N	37.41 -5.01 0.00 N	35.11 -4.59 0.00 N	38.81 -4.94 0.00 N	27.67 -2.93 0.00 N	35.26 -3.94 0.00 N	43.69 -5.08 0.00 N	56.47 -6.82 0.00 N	64.41 -7.70 0.00 N	60.61 -7.80 0.00 N	50.58 -7.13 0.00 N	
HUNTLEY___66 23560	79.61 -10.17 0.00 N	64.82 -8.54 0.00 N	64.28 -7.93 0.00 N	60.18 -7.44 0.00 N	60.81 -7.25 0.00 N	70.88 -8.85 0.00 N	46.06 -5.99 0.00 N	49.17 -6.79 0.00 N	55.40 -8.71 0.00 N	64.25 -9.84 0.00 N	67.90 -10.10 0.00 N	67.06 -9.17 -1.66 N	63.83 -8.52 0.00 N	65.27 -9.55 0.00 N	37.41 -5.01 0.00 N	35.11 -4.59 0.00 N	38.81 -4.94 0.00 N	27.67 -2.93 0.00 N	35.26 -3.94 0.00 N	43.69 -5.08 0.00 N	56.47 -6.82 0.00 N	64.41 -7.70 0.00 N	60.61 -7.80 0.00 N	50.58 -7.13 0.00 N	
HUNTLEY___67 23561	79.03 -10.75 0.00 N	64.48 -8.88 0.00 N	63.97 -8.24 0.00 N	59.88 -7.74 0.00 N	60.53 -7.53 0.00 N	70.55 -9.18 0.00 N	45.84 -6.21 0.00 N	48.96 -7.01 0.00 N	55.16 -8.95 0.00 N	63.93 -10.16 0.00 N	67.54 -10.46 0.00 N	66.70 -9.53 -1.66 N	63.46 -8.88 0.00 N	64.94 -9.89 0.00 N	37.22 -5.20 0.00 N	34.95 -4.75 0.00 N	38.62 -5.13 0.00 N	27.50 -3.11 0.00 N	35.07 -4.14 0.00 N	43.45 -5.33 0.00 N	56.16 -7.12 0.00 N	64.09 -8.02 0.00 N	60.31 -8.10 0.00 N	50.33 -7.38 0.00 N	
HUNTLEY___68 23562	79.03 -10.75 0.00 N	64.48 -8.88 0.00 N	63.97 -8.24 0.00 N	59.88 -7.74 0.00 N	60.53 -7.53 0.00 N	70.55 -9.18 0.00 N	45.84 -6.21 0.00 N	48.96 -7.01 0.00 N	55.16 -8.95 0.00 N	63.93 -10.16 0.00 N	67.54 -10.46 0.00 N	66.70 -9.53 -1.66 N	63.46 -8.88 0.00 N	64.94 -9.89 0.00 N	37.22 -5.20 0.00 N	34.95 -4.75 0.00 N	38.62 -5.13 0.00 N	27.50 -3.11 0.00 N	35.07 -4.14 0.00 N	43.45 -5.33 0.00 N	56.16 -7.12 0.00 N	64.09 -8.02 0.00 N	60.31 -8.10 0.00 N	50.33 -7.38 0.00 N	
INDECK___CORINTH 23802	95.00 5.22 0.00 N	77.47 4.12 0.00 N	76.23 4.02 0.00 N	71.35 3.74 0.00 N	71.77 3.72 0.00 N	84.33 4.60 0.00 N	54.96 2.91 0.00 N	59.58 3.61 0.00 N	68.63 4.52 0.00 N	79.35 5.27 0.00 N	83.78 5.78 0.00 N	94.61 5.88 -14.15 N	77.75 5.40 0.00 N	80.07 5.25 0.00 N	44.92 2.50 0.00 N	42.00 2.30 0.00 N	46.56 2.81 0.00 N	32.64 2.03 0.00 N	41.87 2.67 0.00 N	51.87 3.10 0.00 N	67.27 3.99 0.00 N	76.66 4.56 0.00 N	72.33 3.92 0.00 N	61.06 3.35 0.00 N	
INDECK___ILION 23567	92.71 2.93 0.00 N	75.82 2.46 0.00 N	74.67 2.46 0.00 N	69.90 2.28 0.00 N	70.38 2.32 0.00 N	82.47 2.74 0.00 N	53.70 1.65 0.00 N	57.91 1.94 0.00 N	66.48 2.37 0.00 N	76.82 2.73 0.00 N	80.97 2.97 0.00 N	77.28 2.96 0.26 N	75.16 2.81 0.00 N	77.49 2.67 0.00 N	43.82 1.40 0.00 N	41.03 1.33 0.00 N	45.24 1.49 0.00 N	31.70 1.10 0.00 N	40.66 1.45 0.00 N	50.54 1.77 0.00 N	65.56 2.28 0.00 N	74.74 2.64 0.00 N	70.70 2.29 0.00 N	59.62 1.90 0.00 N	
INDECK___OLEAN	82.20	67.10	66.48	62.13	62.90	73.54	48.03	51.67	58.63	67.82	71.61	70.80	66.93	68.32	39.07	36.91	40.66	28.76	36.74	45.51	59.03	67.35	62.98	52.39	



23982	-7.58 0.00 N	-6.26 0.00 N	-5.73 0.00 N	-5.49 0.00 N	-5.16 0.00 N	-6.19 0.00 N	-4.01 0.00 N	-4.30 0.00 N	-5.48 0.00 N	-6.27 0.00 N	-6.39 0.00 N	-5.73 -1.95 N	-5.42 0.00 N	-6.50 0.00 N	-3.35 0.00 N	-2.79 0.00 N	-3.09 0.00 N	-1.84 0.00 N	-2.46 0.00 N	-3.26 0.00 N	-4.25 0.00 N	-4.75 0.00 N	-5.43 0.00 N	-5.33 0.00 N
INDECK____OSWEGO 23783	87.01 -2.77 0.00 N	71.05 -2.31 0.00 N	69.97 -2.25 0.00 N	65.47 -2.15 0.00 N	65.93 -2.13 0.00 N	77.21 -2.52 0.00 N	50.44 -1.61 0.00 N	54.27 -1.69 0.00 N	62.18 -1.93 0.00 N	71.98 -2.11 0.00 N	76.01 -1.99 0.00 N	73.57 -1.74 -0.73 N	70.59 -1.76 0.00 N	72.74 -2.09 0.00 N	41.21 -1.21 0.00 N	38.60 -1.10 0.00 N	42.58 -1.17 0.00 N	29.93 -0.67 0.00 N	38.35 -0.85 0.00 N	47.68 -1.10 0.00 N	61.81 -1.47 0.00 N	70.39 -1.72 0.00 N	66.53 -1.88 0.00 N	55.98 -1.73 0.00 N
INDECK____YERKES 23781	79.61 -10.17 0.00 N	64.82 -8.54 0.00 N	64.28 -7.93 0.00 N	60.18 -7.44 0.00 N	60.81 -7.25 0.00 N	70.88 -8.85 0.00 N	46.06 -5.99 0.00 N	49.17 -6.79 0.00 N	55.40 -8.71 0.00 N	64.25 -9.84 -10.10 N	67.90 -9.17 -8.52 N	67.06 -9.17 -8.52 N	63.83 -8.52 -9.55 N	65.27 -5.01 0.00 N	37.41 -4.59 0.00 N	35.11 -4.59 0.00 N	38.81 -4.94 0.00 N	27.67 -2.93 0.00 N	35.26 -3.94 0.00 N	43.69 -5.08 0.00 N	56.47 -6.82 0.00 N	64.41 -7.70 0.00 N	60.61 -7.80 0.00 N	50.58 -7.13 0.00 N
INDIAN POINT_GT_1 24139	95.69 5.91 0.00 N	78.21 4.85 0.00 N	76.88 4.67 0.00 N	72.05 4.43 0.00 N	72.51 4.45 0.00 N	85.00 5.27 0.00 N	55.78 3.73 0.00 N	60.24 4.27 0.00 N	69.07 4.96 0.00 N	79.59 5.51 0.00 N	83.81 5.81 0.00 N	91.09 5.90 -10.62 N	77.85 5.50 0.00 N	80.45 5.63 0.00 N	45.42 3.00 0.00 N	42.49 2.79 0.00 N	46.88 3.14 0.00 N	32.95 2.35 0.00 N	42.21 3.01 0.00 N	52.41 3.64 0.00 N	68.16 4.88 0.00 N	77.80 5.69 0.00 N	73.30 4.89 0.00 N	61.57 3.86 0.00 N
INDIAN POINT_GT_2 23659	95.69 5.91 0.00 N	78.21 4.85 0.00 N	76.88 4.67 0.00 N	72.05 4.43 0.00 N	72.51 4.45 0.00 N	85.00 5.27 0.00 N	55.78 3.73 0.00 N	60.24 4.27 0.00 N	69.07 4.96 0.00 N	79.59 5.51 0.00 N	83.81 5.81 0.00 N	91.09 5.90 -10.62 N	77.85 5.50 0.00 N	80.45 5.63 0.00 N	45.42 3.00 0.00 N	42.49 2.79 0.00 N	46.88 3.14 0.00 N	32.95 2.35 0.00 N	42.21 3.01 0.00 N	52.41 3.64 0.00 N	68.16 4.88 0.00 N	77.80 5.69 0.00 N	73.30 4.89 0.00 N	61.57 3.86 0.00 N
INDIAN POINT_GT_3 24019	95.69 5.91 0.00 N	78.21 4.85 0.00 N	76.88 4.67 0.00 N	72.05 4.43 0.00 N	72.51 4.45 0.00 N	85.00 5.27 0.00 N	55.78 3.73 0.00 N	60.24 4.27 0.00 N	69.07 4.96 0.00 N	79.59 5.51 0.00 N	83.81 5.81 0.00 N	91.09 5.90 -10.62 N	77.85 5.50 0.00 N	80.45 5.63 0.00 N	45.42 3.00 0.00 N	42.49 2.79 0.00 N	46.88 3.14 0.00 N	32.95 2.35 0.00 N	42.21 3.01 0.00 N	52.41 3.64 0.00 N	68.16 4.88 0.00 N	77.80 5.69 0.00 N	73.30 4.89 0.00 N	61.57 3.86 0.00 N
INDIAN POINT____2 23530	95.40 5.63 0.00 N	77.98 4.63 0.00 N	76.67 4.45 0.00 N	71.85 4.23 0.00 N	72.30 4.24 0.00 N	84.76 5.03 0.00 N	55.64 3.59 0.00 N	60.09 4.12 0.00 N	68.87 4.76 0.00 N	79.37 5.29 0.00 N	83.57 5.58 0.00 N	90.62 5.66 -10.38 N	77.62 5.28 0.00 N	80.22 5.40 0.00 N	45.28 2.86 0.00 N	42.37 2.67 0.00 N	46.74 2.99 0.00 N	32.86 2.25 0.00 N	42.10 2.89 0.00 N	52.27 3.50 0.00 N	67.98 4.70 0.00 N	77.59 5.48 0.00 N	73.10 4.69 0.00 N	61.40 3.68 0.00 N
INDIAN POINT____3 23531	95.60 5.82 0.00 N	78.13 4.78 0.00 N	76.80 4.59 0.00 N	71.97 4.36 0.00 N	72.43 4.37 0.00 N	84.90 5.17 0.00 N	55.69 3.65 0.00 N	60.15 4.19 0.00 N	68.97 4.85 0.00 N	79.48 5.40 0.00 N	83.68 5.68 0.00 N	91.10 5.76 -10.76 N	77.70 5.36 0.00 N	80.30 5.48 0.00 N	45.35 2.93 0.00 N	42.44 2.73 0.00 N	46.81 3.07 0.00 N	32.89 2.29 0.00 N	42.15 2.94 0.00 N	52.33 3.55 0.00 N	68.04 4.76 0.00 N	77.66 5.55 0.00 N	73.18 4.78 0.00 N	61.52 3.81 0.00 N
IP CORINTH____1 23988	95.11 5.33 0.00 N	77.56 4.21 0.00 N	76.31 4.10 0.00 N	71.43 3.82 0.00 N	71.86 3.80 0.00 N	84.42 4.69 0.00 N	55.02 2.97 0.00 N	59.64 3.68 0.00 N	68.71 4.60 0.00 N	79.47 5.38 0.00 N	83.88 5.88 0.00 N	94.73 6.00 -14.15 N	77.88 5.53 0.00 N	80.16 5.34 0.00 N	44.98 2.55 0.00 N	42.06 2.35 0.00 N	46.61 2.87 0.00 N	32.68 2.07 0.00 N	41.92 2.72 0.00 N	51.94 3.17 0.00 N	67.36 4.08 0.00 N	76.78 4.67 0.00 N	72.41 4.00 0.00 N	61.13 3.41 0.00 N
IP____TICONDEROGA 23804	98.03 8.25 0.00 N	80.10 6.75 0.00 N	78.96 6.74 0.00 N	73.93 6.31 0.00 N	74.27 6.21 0.00 N	87.32 7.59 0.00 N	56.77 4.73 0.00 N	61.66 5.70 0.00 N	70.98 6.87 0.00 N	81.91 7.82 0.00 N	86.47 8.47 0.00 N	96.96 8.67 -13.72 N	80.52 8.17 0.00 N	82.98 8.16 0.00 N	46.48 4.06 0.00 N	43.37 3.67 0.00 N	48.23 4.48 0.00 N	33.75 3.15 0.00 N	43.39 4.18 0.00 N	53.56 4.79 0.00 N	69.41 6.13 0.00 N	79.11 7.01 0.00 N	74.63 6.22 0.00 N	63.13 5.42 0.00 N
JARVIS____ 23743	90.41 0.63 0.00 N	73.81 0.45 0.00 N	72.65 0.43 0.00 N	68.02 0.41 0.00 N	68.48 0.42 0.00 N	80.21 0.48 0.00 N	52.31 0.27 0.00 N	56.33 0.36 0.00 N	64.56 0.44 0.00 N	74.60 0.51 0.00 N	78.55 0.54 0.00 N	74.91 0.59 0.26 N	72.93 0.58 0.00 N	75.35 0.53 0.00 N	42.67 0.26 0.00 N	39.94 0.24 0.00 N	43.99 0.24 0.00 N	30.81 0.21 0.00 N	39.47 0.27 0.00 N	49.09 0.32 0.00 N	63.71 0.43 0.00 N	72.60 0.50 0.00 N	68.87 0.46 0.00 N	58.06 0.34 0.00 N
JENNISON____1 23625	90.46 0.67 0.00 N	73.88 0.52 0.00 N	72.65 0.43 0.00 N	67.96 0.34 0.00 N	68.49 0.44 0.00 N	80.27 0.53 0.00 N	52.52 0.47 0.00 N	56.63 0.66 0.00 N	64.96 0.84 0.00 N	75.11 1.02 0.00 N	79.22 1.22 0.00 N	80.34 1.41 -4.36 N	73.58 1.23 0.00 N	75.66 0.84 0.00 N	42.84 0.42 0.00 N	40.26 0.56 0.00 N	44.36 0.61 0.00 N	31.18 0.57 0.00 N	39.94 0.73 0.00 N	49.65 0.88 0.00 N	64.36 1.08 0.00 N	73.33 1.23 0.00 N	69.02 0.61 0.00 N	58.00 0.29 0.00 N
JENNISON____2 23626	90.36 0.59 0.00 N	73.80 0.44 0.00 N	72.57 0.36 0.00 N	67.89 0.27 0.00 N	68.43 0.37 0.00 N	80.19 0.45 0.00 N	52.46 0.41 0.00 N	56.56 0.60 0.00 N	64.87 0.76 0.00 N	75.01 0.93 0.00 N	79.12 1.12 0.00 N	80.23 1.29 -4.36 N	73.48 1.13 0.00 N	75.57 0.74 0.00 N	42.80 0.38 0.00 N	40.21 0.51 0.00 N	44.30 0.55 0.00 N	31.14 0.54 0.00 N	39.88 0.68 0.00 N	49.59 0.81 0.00 N	64.30 1.01 0.00 N	73.25 1.14 0.00 N	68.95 0.54 0.00 N	57.94 0.23 0.00 N
KEDC PORT_JEFF_GT2 24210	97.68 7.90 0.00 N	81.23 6.46 -1.41 N	80.26 6.57 -1.47 N	76.02 6.54 -1.87 N	74.56 6.48 -0.02 N	92.61 7.10 -5.78 N	72.20 5.42 -14.73 N	74.23 5.81 -12.45 N	78.24 6.05 -8.08 N	81.78 5.96 -1.73 N	85.50 5.76 -1.74 N	91.41 5.63 -11.20 N	81.73 5.27 -4.11 N	80.98 6.15 0.00 N	79.27 3.80 -33.05 N	78.60 3.53 -35.37 N	78.93 4.12 -31.06 N	79.78 2.91 -46.27 N	79.57 3.66 -36.71 N	79.48 4.39 -26.31 N	81.21 5.81 -12.12 N	82.33 6.27 -3.95 N	80.10 5.86 -5.83 N	76.31 4.85 -13.75 N

KEDC_PORT_JEFF_GT3 24211	97.68 7.90 0.00 N	81.23 6.46 -1.41 N	80.26 6.57 -1.47 N	76.02 6.54 -1.87 N	74.56 6.48 -0.02 N	92.61 7.10 -5.78 N	72.20 5.42 -14.73 N	74.23 5.81 -12.45 N	78.24 6.05 -8.08 N	81.78 5.96 -1.73 N	85.50 5.76 -1.74 N	91.41 5.63 -11.20 N	81.73 5.27 -4.11 N	80.98 6.15 0.00 N	79.27 3.80 -33.05 N	78.60 3.53 -35.37 N	78.93 4.12 -31.06 N	79.78 2.91 -46.27 N	79.57 3.66 -36.71 N	79.48 4.39 -26.31 N	81.21 5.81 -12.12 N	82.33 6.27 -3.95 N	80.10 5.86 -5.83 N	76.31 4.85 -13.75 N
KEDC_GLWD_GT4 24219	97.49 7.71 0.00 N	81.12 6.35 -1.41 N	79.91 6.22 -1.47 N	75.44 5.95 -1.87 N	73.99 5.91 -0.02 N	92.38 6.87 -5.78 N	71.74 4.95 -14.73 N	74.02 5.60 -12.45 N	78.61 6.42 -8.08 N	82.94 7.13 -1.73 N	87.27 7.53 -1.74 N	93.24 7.47 -11.20 N	83.38 6.91 -4.11 N	82.07 7.24 0.00 N	79.52 4.04 -33.05 N	78.85 3.77 -35.37 N	79.08 4.27 -31.06 N	80.01 3.14 -46.27 N	79.89 3.98 -36.71 N	79.90 4.81 -26.31 N	81.78 6.38 -12.12 N	83.32 7.27 -3.95 N	80.62 6.39 -5.83 N	76.55 5.08 -13.75 N
KEDC_GLWD_GT5 24220	97.49 7.71 0.00 N	81.12 6.35 -1.41 N	79.91 6.22 -1.47 N	75.44 5.95 -1.87 N	73.99 5.91 -0.02 N	92.38 6.87 -5.78 N	71.74 4.95 -14.73 N	74.02 5.60 -12.45 N	78.61 6.42 -8.08 N	82.94 7.13 -1.73 N	87.27 7.53 -1.74 N	93.24 7.47 -11.20 N	83.38 6.91 -4.11 N	82.07 7.24 0.00 N	79.52 4.04 -33.05 N	78.85 3.77 -35.37 N	79.08 4.27 -31.06 N	80.01 3.14 -46.27 N	79.89 3.98 -36.71 N	79.90 4.81 -26.31 N	81.78 6.38 -12.12 N	83.32 7.27 -3.95 N	80.62 6.39 -5.83 N	76.55 5.08 -13.75 N
KENSICO____ 23655	96.18 6.40 0.00 N	78.59 5.24 0.00 N	77.26 5.05 0.00 N	72.40 4.78 0.00 N	72.89 4.83 0.00 N	85.43 5.70 0.00 N	56.06 4.02 0.00 N	60.55 4.58 0.00 N	69.42 5.30 0.00 N	79.97 5.88 0.00 N	84.20 6.20 0.00 N	91.59 6.28 -10.74 N	78.21 5.86 0.00 N	80.83 6.00 0.00 N	45.64 3.22 0.00 N	42.70 3.00 0.00 N	47.14 3.40 0.00 N	33.12 2.52 0.00 N	42.42 3.21 0.00 N	52.66 3.89 0.00 N	68.48 5.20 0.00 N	78.16 6.06 0.00 N	73.66 5.25 0.00 N	61.88 4.17 0.00 N
KIAC_JFK_GT1 23816	96.73 6.95 0.00 N	78.97 5.62 0.00 N	77.61 5.40 0.00 N	72.71 5.09 0.00 N	73.19 5.13 0.00 N	85.76 6.03 0.00 N	56.29 4.24 0.00 N	60.77 4.80 0.00 N	69.68 5.57 0.00 N	80.36 6.27 0.00 N	84.55 6.55 0.00 N	91.97 6.66 -10.74 N	80.44 6.22 -1.88 N	83.95 6.43 -2.70 N	45.83 3.41 0.00 N	42.87 3.17 0.00 N	47.39 3.64 0.00 N	37.24 2.71 -3.93 N	53.73 3.47 -11.05 N	53.00 4.23 0.00 N	72.31 5.64 -3.39 N	78.61 6.51 0.00 N	413.07 5.72 -338.94 N	234.00 4.49 -171.81 N
KIAC_JFK_GT2 23817	96.73 6.95 0.00 N	78.97 5.62 0.00 N	77.61 5.40 0.00 N	72.71 5.09 0.00 N	73.19 5.13 0.00 N	85.76 6.03 0.00 N	56.29 4.24 0.00 N	60.77 4.80 0.00 N	69.68 5.57 0.00 N	80.36 6.27 0.00 N	84.55 6.55 0.00 N	91.97 6.66 -10.74 N	80.44 6.22 -1.88 N	83.95 6.43 -2.70 N	45.83 3.41 0.00 N	42.87 3.17 0.00 N	47.39 3.64 0.00 N	37.24 2.71 -3.93 N	53.73 3.47 -11.05 N	53.00 4.23 0.00 N	72.31 5.64 -3.39 N	78.61 6.51 0.00 N	413.07 5.72 -338.94 N	234.00 4.49 -171.81 N
KINTIGH____ 23543	79.39 -10.38 0.00 N	64.78 -8.58 0.00 N	64.16 -8.05 0.00 N	60.07 -7.54 0.00 N	60.66 -7.40 0.00 N	70.76 -8.97 0.00 N	46.01 -6.04 0.00 N	49.18 -6.79 0.00 N	55.58 -8.53 0.00 N	64.46 -9.63 0.00 N	68.11 -9.89 0.00 N	66.93 -9.04 -1.40 N	63.88 -8.47 0.00 N	65.49 -9.34 0.00 N	37.46 -4.96 0.00 N	35.12 -4.58 0.00 N	38.83 -4.92 0.00 N	27.60 -3.00 0.00 N	35.23 -3.97 0.00 N	43.68 -5.10 0.00 N	56.46 -6.82 0.00 N	64.37 -7.74 0.00 N	60.66 -7.75 0.00 N	50.72 -7.00 0.00 N
LEDERLE____ 23769	96.50 6.72 0.00 N	78.87 5.52 0.00 N	77.53 5.32 0.00 N	72.67 5.05 0.00 N	73.12 5.06 0.00 N	85.72 5.99 0.00 N	56.30 4.25 0.00 N	60.80 4.83 0.00 N	69.71 5.60 0.00 N	80.35 6.26 0.00 N	84.60 6.60 0.00 N	91.59 6.67 -10.34 N	78.58 6.23 0.00 N	81.16 6.34 0.00 N	45.84 3.42 0.00 N	42.91 3.21 0.00 N	47.31 3.56 0.00 N	33.25 2.65 0.00 N	42.62 3.42 0.00 N	52.92 4.15 0.00 N	68.82 5.55 0.00 N	78.54 6.43 0.00 N	73.99 5.57 0.00 N	62.15 4.44 0.00 N
LINDEN COGEN____ 23786	96.45 6.68 0.00 N	78.78 5.43 0.00 N	77.41 5.19 0.00 N	72.53 4.91 0.00 N	72.99 4.94 0.00 N	85.56 5.83 0.00 N	56.18 4.13 0.00 N	60.67 4.70 0.00 N	69.56 5.45 0.00 N	80.15 6.06 0.00 N	84.39 6.39 0.00 N	91.80 6.49 -10.74 N	78.39 6.04 0.00 N	81.01 6.19 0.00 N	45.73 3.31 0.00 N	42.78 3.08 0.00 N	47.25 3.51 0.00 N	33.23 2.63 0.00 N	42.53 3.33 0.00 N	52.83 4.05 0.00 N	68.73 5.45 0.00 N	78.45 6.34 0.00 N	73.88 5.47 0.00 N	62.01 4.30 0.00 N
LIPA_MISC_IPP 23656	97.76 7.98 0.00 N	81.27 6.50 -1.41 N	80.29 6.60 -1.47 N	76.06 6.57 -1.87 N	74.59 6.52 -0.02 N	92.73 7.22 -5.78 N	72.23 5.45 -14.73 N	74.20 5.79 -12.45 N	78.22 6.03 -8.08 N	81.76 5.94 -1.73 N	85.55 5.81 -1.74 N	91.46 5.69 -11.20 N	81.75 5.29 -4.11 N	80.90 6.07 0.00 N	79.15 3.67 -33.05 N	78.49 3.41 -35.37 N	78.81 4.00 -31.06 N	79.73 2.86 -46.27 N	79.48 3.57 -36.71 N	79.36 4.28 -26.31 N	81.07 5.67 -12.12 N	82.27 6.22 -3.95 N	80.14 5.90 -5.83 N	76.37 4.90 -13.75 N
LITTLE FALLS____HYD 24013	95.79 6.02 0.00 N	78.43 5.07 0.00 N	77.29 5.08 0.00 N	72.32 4.71 0.00 N	72.86 4.80 0.00 N	85.39 5.66 0.00 N	55.44 3.39 0.00 N	59.93 3.97 0.00 N	68.93 4.82 0.00 N	79.62 5.53 0.00 N	83.95 5.95 0.00 N	80.27 5.95 0.26 N	77.99 5.65 0.00 N	80.21 5.39 0.00 N	45.28 2.86 0.00 N	42.40 2.70 0.00 N	46.79 3.04 0.00 N	32.81 2.21 0.00 N	42.12 2.92 0.00 N	52.33 3.55 0.00 N	67.86 4.58 0.00 N	77.45 5.35 0.00 N	73.07 4.66 0.00 N	61.57 3.85 0.00 N
LONG LAKE PHOENIX 24014	87.50 -2.28 0.00 N	71.47 -1.88 0.00 N	70.30 -1.92 0.00 N	65.83 -1.79 0.00 N	66.29 -1.77 0.00 N	77.59 -2.14 0.00 N	50.71 -1.34 0.00 N	54.60 -1.36 0.00 N	62.55 -1.57 0.00 N	72.51 -1.58 0.00 N	76.61 -1.39 0.00 N	74.17 -1.16 -0.75 N	71.08 -1.26 0.00 N	73.19 -1.63 0.00 N	41.50 -0.92 0.00 N	38.86 -0.84 0.00 N	42.90 -0.85 0.00 N	30.18 -0.43 0.00 N	38.65 -0.55 0.00 N	48.02 -0.75 0.00 N	62.24 -1.04 0.00 N	70.87 -1.24 0.00 N	66.98 -1.43 0.00 N	56.29 -1.43 0.00 N
LOVETT____3 23632	94.82 5.04 0.00 N	77.47 4.12 0.00 N	76.15 3.94 0.00 N	71.39 3.77 0.00 N	71.83 3.77 0.00 N	84.20 4.47 0.00 N	55.25 3.20 0.00 N	59.66 3.70 0.00 N	68.41 4.30 0.00 N	78.81 4.72 0.00 N	82.98 4.98 0.00 N	90.18 5.08 -10.52 N	76.96 4.61 0.00 N	79.56 4.74 0.00 N	45.02 2.60 0.00 N	42.16 2.45 0.00 N	46.29 2.54 0.00 N	32.53 1.93 0.00 N	41.78 2.57 0.00 N	51.84 3.07 0.00 N	67.39 4.11 0.00 N	76.94 4.84 0.00 N	72.53 4.12 0.00 N	60.94 3.23 0.00 N
LOVETT____4 23642	95.64 5.86 0.00 N	78.17 4.82 0.00 N	76.85 4.64 0.00 N	72.02 4.40 0.00 N	72.49 4.44 0.00 N	84.97 5.24 0.00 N	55.75 3.70 0.00 N	60.22 4.25 0.00 N	69.05 4.94 0.00 N	79.57 5.48 0.00 N	83.77 5.77 0.00 N	90.96 5.85 -10.54 N	77.72 5.37 0.00 N	80.32 5.50 0.00 N	45.43 3.01 0.00 N	42.55 2.85 0.00 N	46.77 3.02 0.00 N	32.87 2.26 0.00 N	42.20 2.99 0.00 N	52.35 3.58 0.00 N	68.05 4.77 0.00 N	77.70 5.59 0.00 N	73.22 4.81 0.00 N	61.52 3.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5 23593	95.64 5.86 0.00 N	78.17 4.82 0.00 N	76.85 4.64 0.00 N	72.02 4.40 0.00 N	72.49 4.44 0.00 N	84.97 5.24 0.00 N	55.75 3.70 0.00 N	60.22 4.25 0.00 N	69.05 4.94 0.00 N	79.57 5.48 0.00 N	83.77 5.77 0.00 N	90.96 5.85 -10.54 N	77.72 5.37 0.00 N	80.32 5.50 0.00 N	45.43 3.01 0.00 N	42.55 2.85 0.00 N	46.77 3.02 0.00 N	32.87 2.26 0.00 N	42.20 2.99 0.00 N	52.35 3.58 0.00 N	68.05 4.77 0.00 N	77.70 5.59 0.00 N	73.22 4.81 0.00 N	61.52 3.81 0.00 N	
LOWER RAQUET___HYD 24057	86.41 -3.37 0.00 N	70.45 -2.91 0.00 N	69.37 -2.85 0.00 N	64.94 -2.68 0.00 N	65.32 -2.74 0.00 N	76.76 -2.97 0.00 N	50.31 -1.74 0.00 N	53.81 -2.15 0.00 N	61.72 -2.39 0.00 N	71.52 -2.57 0.00 N	75.16 -2.84 0.00 N	71.54 -3.03 0.00 N	69.60 -2.75 0.00 N	72.15 -2.68 0.00 N	40.94 -1.48 0.00 N	38.31 -1.39 0.00 N	42.26 -1.48 0.00 N	29.43 -1.18 0.00 N	37.65 -1.55 0.00 N	46.92 -1.85 0.00 N	60.77 -2.51 0.00 N	69.19 -2.92 0.00 N	65.97 -2.44 0.00 N	55.63 -2.08 0.00 N	
LOWER___HUDSON 24059	94.59 4.81 0.00 N	77.31 3.95 0.00 N	76.08 3.87 0.00 N	71.25 3.63 0.00 N	71.65 3.59 0.00 N	84.01 4.28 0.00 N	54.66 2.61 0.00 N	59.12 3.15 0.00 N	67.92 3.81 0.00 N	78.42 4.33 0.00 N	82.71 4.71 0.00 N	93.15 4.87 -13.70 N	76.83 4.48 0.00 N	79.27 4.45 0.00 N	44.59 2.17 0.00 N	41.69 1.99 0.00 N	46.10 2.36 0.00 N	32.31 1.70 0.00 N	41.47 2.27 0.00 N	51.45 2.68 0.00 N	66.76 3.48 0.00 N	76.19 4.09 0.00 N	71.97 3.55 0.00 N	60.84 3.13 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	86.28 -3.50 0.00 N	70.38 -2.98 0.00 N	69.25 -2.96 0.00 N	64.82 -2.80 0.00 N	65.21 -2.84 0.00 N	76.64 -3.09 0.00 N	50.22 -1.83 0.00 N	53.87 -2.09 0.00 N	61.90 -2.22 0.00 N	71.79 -2.30 0.00 N	75.61 -2.39 0.00 N	72.11 -2.47 0.00 N	70.04 -2.32 0.00 N	72.36 -2.46 0.00 N	40.93 -1.49 0.00 N	38.32 -1.38 0.00 N	42.33 -1.41 0.00 N	29.60 -1.00 0.00 N	37.92 -1.29 0.00 N	47.21 -1.57 0.00 N	61.15 -2.13 0.00 N	69.59 -2.52 0.00 N	66.07 -2.34 0.00 N	55.63 -2.08 0.00 N	
MG INDUSTRY___DRP 24185	93.59 3.81 0.00 N	76.56 3.21 0.00 N	75.33 3.11 0.00 N	70.54 2.92 0.00 N	70.96 2.91 0.00 N	83.04 3.31 0.00 N	53.89 1.84 0.00 N	58.11 2.14 0.00 N	66.49 2.37 0.00 N	76.73 2.64 0.00 N	81.02 3.02 0.00 N	91.15 3.11 -13.46 N	75.06 2.71 0.00 N	77.57 2.74 0.00 N	43.86 1.44 0.00 N	41.01 1.31 0.00 N	45.13 1.38 0.00 N	31.63 1.03 0.00 N	40.65 1.45 0.00 N	50.55 1.78 0.00 N	65.50 2.23 0.00 N	74.84 2.73 0.00 N	70.94 2.53 0.00 N	60.02 2.31 0.00 N	
MID___OSWEGATCHIE_HYD 23849	86.28 -3.50 0.00 N	70.38 -2.98 0.00 N	69.25 -2.96 0.00 N	64.82 -2.80 0.00 N	65.21 -2.84 0.00 N	76.64 -3.09 0.00 N	50.22 -1.83 0.00 N	53.87 -2.09 0.00 N	61.90 -2.22 0.00 N	71.79 -2.30 0.00 N	75.61 -2.39 0.00 N	72.11 -2.47 0.00 N	70.04 -2.32 0.00 N	72.36 -2.46 0.00 N	40.93 -1.49 0.00 N	38.32 -1.38 0.00 N	42.33 -1.41 0.00 N	29.60 -1.00 0.00 N	37.92 -1.29 0.00 N	47.21 -1.57 0.00 N	61.15 -2.13 0.00 N	69.59 -2.52 0.00 N	66.07 -2.34 0.00 N	55.63 -2.08 0.00 N	
MID___RAQUETTE_HYD 23851	86.41 -3.37 0.00 N	70.45 -2.91 0.00 N	69.37 -2.85 0.00 N	64.94 -2.68 0.00 N	65.32 -2.74 0.00 N	76.76 -2.97 0.00 N	50.31 -1.74 0.00 N	53.81 -2.15 0.00 N	61.72 -2.39 0.00 N	71.52 -2.57 0.00 N	75.16 -2.84 0.00 N	71.54 -3.03 0.00 N	69.60 -2.75 0.00 N	72.15 -2.68 0.00 N	40.94 -1.48 0.00 N	38.31 -1.39 0.00 N	42.26 -1.48 0.00 N	29.43 -1.18 0.00 N	37.65 -1.55 0.00 N	46.92 -1.85 0.00 N	60.77 -2.51 0.00 N	69.19 -2.92 0.00 N	65.97 -2.44 0.00 N	55.63 -2.08 0.00 N	
MILLIKEN___1 23584	82.60 -7.18 0.00 N	67.41 -5.94 0.00 N	65.93 -6.29 0.00 N	61.55 -6.07 0.00 N	61.97 -6.09 0.00 N	72.60 -7.13 0.00 N	47.53 -4.51 0.00 N	51.16 -4.80 0.00 N	58.75 -5.36 0.00 N	68.19 -5.90 0.00 N	72.14 -5.86 0.00 N	71.19 -5.32 -1.93 N	67.13 -5.22 0.00 N	68.79 -6.03 0.00 N	39.00 -3.42 0.00 N	36.60 -3.11 0.00 N	40.45 -3.30 0.00 N	28.68 -1.92 0.00 N	36.61 -2.59 0.00 N	45.48 -3.29 0.00 N	58.66 -4.62 0.00 N	66.65 -5.45 0.00 N	62.65 -5.76 0.00 N	52.46 -5.26 0.00 N	
MILLIKEN___2 23585	82.60 -7.18 0.00 N	67.41 -5.94 0.00 N	65.93 -6.29 0.00 N	61.55 -6.07 0.00 N	61.97 -6.09 0.00 N	72.60 -7.13 0.00 N	47.53 -4.51 0.00 N	51.16 -4.80 0.00 N	58.75 -5.36 0.00 N	68.19 -5.90 0.00 N	72.14 -5.86 0.00 N	71.19 -5.32 -1.93 N	67.13 -5.22 0.00 N	68.79 -6.03 0.00 N	39.00 -3.42 0.00 N	36.60 -3.11 0.00 N	40.45 -3.30 0.00 N	28.68 -1.92 0.00 N	36.61 -2.59 0.00 N	45.48 -3.29 0.00 N	58.66 -4.62 0.00 N	66.65 -5.45 0.00 N	62.65 -5.76 0.00 N	52.46 -5.26 0.00 N	
MILLIKEN___DIESEL 23629	82.60 -7.18 0.00 N	67.41 -5.94 0.00 N	65.93 -6.29 0.00 N	61.55 -6.07 0.00 N	61.97 -6.09 0.00 N	72.60 -7.13 0.00 N	47.53 -4.51 0.00 N	51.16 -4.80 0.00 N	58.75 -5.36 0.00 N	68.19 -5.90 0.00 N	72.14 -5.86 0.00 N	71.19 -5.32 -1.93 N	67.13 -5.22 0.00 N	68.79 -6.03 0.00 N	39.00 -3.42 0.00 N	36.60 -3.11 0.00 N	40.45 -3.30 0.00 N	28.68 -1.92 0.00 N	36.61 -2.59 0.00 N	45.48 -3.29 0.00 N	58.66 -4.62 0.00 N	66.65 -5.45 0.00 N	62.65 -5.76 0.00 N	52.46 -5.26 0.00 N	
MODEL_CITY_ENERGY 24167	79.27 -10.50 0.00 N	64.65 -8.70 0.00 N	64.17 -8.05 0.00 N	60.10 -7.52 0.00 N	60.72 -7.34 0.00 N	70.74 -8.99 0.00 N	45.93 -6.12 0.00 N	48.99 -6.97 0.00 N	55.15 -8.96 0.00 N	63.94 -10.15 0.00 N	67.58 -10.42 0.00 N	66.70 -9.49 -1.62 N	63.54 -8.81 0.00 N	65.02 -9.81 0.00 N	37.29 -5.14 0.00 N	34.97 -4.73 0.00 N	38.67 -5.08 0.00 N	27.56 -3.04 0.00 N	35.15 -4.06 0.00 N	43.55 -5.22 0.00 N	56.27 -7.01 0.00 N	64.18 -7.92 0.00 N	60.45 -7.96 0.00 N	50.48 -7.23 0.00 N	
MOHAWK_PAPER___DRP 24187	95.04 5.26 0.00 N	77.65 4.30 0.00 N	76.41 4.20 0.00 N	71.55 3.93 0.00 N	71.97 3.91 0.00 N	84.34 4.61 0.00 N	54.90 2.85 0.00 N	59.32 3.35 0.00 N	68.13 4.01 0.00 N	78.69 4.60 0.00 N	83.01 5.01 0.00 N	93.49 5.10 -13.82 N	77.05 4.70 0.00 N	79.50 4.67 0.00 N	44.77 2.35 0.00 N	41.87 2.17 0.00 N	46.25 2.50 0.00 N	32.42 1.82 0.00 N	41.61 2.40 0.00 N	51.67 2.90 0.00 N	67.07 3.79 0.00 N	76.55 4.44 0.00 N	72.31 3.90 0.00 N	61.11 3.40 0.00 N	
MONGAUP___HYD 23641	96.09 6.31 0.00 N	78.34 4.98 0.00 N	77.02 4.81 0.00 N	72.12 4.50 0.00 N	72.58 4.52 0.00 N	85.07 5.34 0.00 N	55.79 3.74 0.00 N	60.25 4.28 0.00 N	69.13 5.02 0.00 N	79.80 5.71 0.00 N	84.05 6.05 0.00 N	90.33 6.10 -9.65 N	78.09 5.74 0.00 N	80.61 5.78 0.00 N	45.33 2.91 0.00 N	42.43 2.73 0.00 N	46.82 3.07 0.00 N	32.73 2.13 0.00 N	41.95 2.75 0.00 N	52.12 3.35 0.00 N	67.75 4.47 0.00 N	77.26 5.15 0.00 N	72.77 4.36 0.00 N	61.14 3.43 0.00 N	
MONTAUK___DIESEL	100.34	83.13	82.06	77.62	76.12	94.55	73.47	75.57	79.91	83.89	87.92	93.73	83.91	83.06	80.34	79.57	80.08	80.64	80.66	80.83	82.97	84.44	82.15	78.00	

23721	10.56 0.00 N	8.36 -1.41 N	8.37 -1.47 N	8.13 -1.87 N	8.04 -0.02 N	9.04 -5.78 N	6.69 -14.73 N	7.15 -12.45 N	7.72 -8.08 N	8.08 -1.73 N	8.18 -1.74 N	7.96 -11.20 N	7.45 -4.11 N	8.24 0.00 N	4.87 -33.05 N	4.50 -35.37 N	5.27 -31.06 N	3.76 -46.27 N	4.75 -36.71 N	5.74 -26.31 N	7.58 -12.12 N	8.38 -3.95 N	7.91 -5.83 N	6.53 -13.75 N
N SALMON___HYD 24042	87.98 -1.80 0.00 N	71.72 -1.63 0.00 N	70.62 -1.59 0.00 N	66.14 -1.48 0.00 N	66.52 -1.54 0.00 N	78.12 -1.61 0.00 N	51.18 -0.87 0.00 N	54.81 -1.15 0.00 N	62.77 -1.34 0.00 N	72.63 -1.46 0.00 N	76.28 -1.72 0.00 N	72.68 -1.89 0.00 N	70.67 -1.68 0.00 N	73.29 -1.54 0.00 N	41.60 -0.82 0.00 N	38.90 -0.79 0.00 N	42.89 -0.85 0.00 N	29.85 -0.76 0.00 N	38.20 -1.01 0.00 N	47.57 -1.21 0.00 N	61.62 -1.66 0.00 N	70.25 -1.85 0.00 N	66.94 -1.47 0.00 N	56.53 -1.18 0.00 N
N.E_GEN_SANDY PD 24062	89.39 4.82 -10.38 N	101.09 3.48 -36.16 N	95.00 2.81 -47.61 N	71.50 3.88 0.00 N	88.57 2.36 -46.93 N	90.00 2.61 -41.80 N	54.96 2.91 0.00 N	90.00 3.78 -28.99 N	68.18 4.07 0.00 N	78.60 4.52 0.00 N	82.84 4.84 0.00 N	84.88 5.09 -4.86 N	88.88 5.96 -4.78 N	95.00 4.69 -14.67 N	44.80 2.38 0.00 N	41.88 2.18 0.00 N	46.30 2.55 0.00 N	32.46 1.85 0.00 N	41.65 2.44 0.00 N	51.63 2.86 0.00 N	67.01 3.73 0.00 N	76.51 4.41 0.00 N	72.24 3.83 0.00 N	61.01 3.30 0.00 N
NARROWS_GT1_1 24228	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT1_2 24229	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT1_3 24230	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT1_4 24231	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT1_5 24232	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT1_6 24233	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT1_7 24234	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT1_8 24235	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT2_1 24236	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT2_2 24237	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT2_3 24238	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N

NARROWS_GT2_4 24239	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT2_5 24240	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT2_6 24241	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT2_7 24242	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NARROWS_GT2_8 24243	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N
NEG CAPITAL___MECHNVIL 23645	95.03 5.25 0.00 N	77.60 4.24 0.00 N	76.34 4.12 0.00 N	71.49 3.87 0.00 N	71.88 3.83 0.00 N	84.34 4.61 0.00 N	54.91 2.86 0.00 N	59.43 3.46 0.00 N	68.36 4.25 0.00 N	78.98 4.89 0.00 N	83.33 5.33 0.00 N	93.81 5.48 -13.76 N	77.38 5.03 0.00 N	79.78 4.96 0.00 N	44.82 2.41 0.00 N	41.94 2.23 0.00 N	46.40 2.66 0.00 N	32.53 1.92 0.00 N	41.75 2.54 0.00 N	51.78 3.01 0.00 N	67.18 3.90 0.00 N	76.63 4.53 0.00 N	72.33 3.92 0.00 N	61.09 3.38 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	83.32 -6.46 0.00 N	67.95 -5.41 0.00 N	67.06 -5.15 0.00 N	62.76 -4.86 0.00 N	63.28 -4.78 0.00 N	74.00 -5.73 0.00 N	48.27 -3.77 0.00 N	51.79 -4.17 0.00 N	59.03 -5.08 0.00 N	68.47 -5.61 0.00 N	72.35 -5.65 0.00 N	70.75 -5.07 -1.24 N	67.53 -4.82 0.00 N	69.34 -5.48 0.00 N	39.49 -2.93 0.00 N	37.01 -2.69 0.00 N	40.93 -2.82 0.00 N	28.98 -1.63 0.00 N	37.04 -2.16 0.00 N	45.98 -2.80 0.00 N	59.47 -3.81 0.00 N	67.69 -4.41 0.00 N	63.77 -4.64 0.00 N	53.43 -4.29 0.00 N
NEG CENTRAL___DRP 24199	85.10 -4.68 0.00 N	69.42 -3.93 0.00 N	68.39 -3.83 0.00 N	63.96 -3.66 0.00 N	64.53 -3.53 0.00 N	75.59 -4.14 0.00 N	49.46 -2.59 0.00 N	53.16 -2.81 0.00 N	60.82 -3.30 0.00 N	70.36 -3.73 0.00 N	74.30 -3.70 0.00 N	72.68 -3.28 -1.38 N	69.16 -3.19 0.00 N	71.04 -3.78 0.00 N	40.52 -1.90 0.00 N	38.12 -1.58 0.00 N	42.05 -1.70 0.00 N	29.69 -0.92 0.00 N	37.95 -1.25 0.00 N	47.07 -1.70 0.00 N	60.83 -2.45 0.00 N	69.12 -2.99 0.00 N	65.06 -3.35 0.00 N	54.58 -3.13 0.00 N
NEG CENTRAL___INDECK 23768	85.16 -4.62 0.00 N	69.40 -3.95 0.00 N	68.58 -3.63 0.00 N	64.14 -3.48 0.00 N	64.80 -3.26 0.00 N	75.85 -3.88 0.00 N	49.54 -2.51 0.00 N	53.25 -2.72 0.00 N	60.63 -3.48 0.00 N	70.34 -3.75 0.00 N	74.38 -3.63 0.00 N	73.37 -3.08 -1.88 N	69.43 -2.92 0.00 N	71.00 -3.82 0.00 N	40.49 -1.94 0.00 N	38.07 -1.63 0.00 N	42.06 -1.68 0.00 N	29.83 -0.78 0.00 N	38.09 -1.12 0.00 N	47.25 -1.52 0.00 N	61.15 -2.13 0.00 N	69.62 -2.48 0.00 N	65.33 -3.09 0.00 N	54.53 -3.18 0.00 N
NEG CENTRAL___SENECA 23627	83.79 -5.99 0.00 N	68.30 -5.05 0.00 N	67.33 -4.89 0.00 N	62.97 -4.65 0.00 N	63.59 -4.47 0.00 N	74.49 -5.24 0.00 N	48.77 -3.28 0.00 N	52.39 -3.57 0.00 N	59.87 -4.24 0.00 N	69.22 -4.87 0.00 N	73.12 -4.88 0.00 N	71.73 -4.39 -1.54 N	68.11 -4.23 0.00 N	69.88 -4.94 0.00 N	40.01 -2.41 0.00 N	37.74 -1.97 0.00 N	41.61 -2.14 0.00 N	29.43 -1.17 0.00 N	37.59 -1.62 0.00 N	46.55 -2.23 0.00 N	60.07 -3.21 0.00 N	68.18 -3.92 0.00 N	64.05 -4.36 0.00 N	53.70 -4.01 0.00 N
NEG CENTRAL___STATE_STREET 24147	85.68 -4.10 0.00 N	69.93 -3.43 0.00 N	68.69 -3.52 0.00 N	64.19 -3.43 0.00 N	64.67 -3.39 0.00 N	75.73 -4.01 0.00 N	49.53 -2.52 0.00 N	53.29 -2.68 0.00 N	61.06 -3.05 0.00 N	70.82 -3.27 0.00 N	74.86 -3.13 0.00 N	73.22 -2.72 -1.36 N	69.67 -2.68 0.00 N	71.51 -3.32 0.00 N	40.57 -1.85 0.00 N	38.06 -1.64 0.00 N	42.04 -1.71 0.00 N	29.72 -0.89 0.00 N	38.00 -1.21 0.00 N	47.22 -1.56 0.00 N	61.01 -2.27 0.00 N	69.41 -2.69 0.00 N	65.35 -3.07 0.00 N	54.75 -2.97 0.00 N
NEG MILLWOOD___DRP 24198	96.33 6.55 0.00 N	78.69 5.33 0.00 N	77.36 5.14 0.00 N	72.47 4.85 0.00 N	72.93 4.87 0.00 N	85.50 5.77 0.00 N	56.08 4.03 0.00 N	60.60 4.64 0.00 N	69.54 5.43 0.00 N	80.20 6.11 0.00 N	84.46 6.47 -10.95 N	92.05 6.52 0.00 N	78.42 6.07 0.00 N	81.01 6.19 0.00 N	45.75 3.33 0.00 N	42.82 3.12 0.00 N	47.25 3.50 0.00 N	33.20 2.60 0.00 N	42.55 3.35 0.00 N	52.79 4.02 0.00 N	68.63 5.35 0.00 N	78.33 6.23 0.00 N	73.79 5.38 0.00 N	61.98 4.27 0.00 N
NEG NORTH_FLCN_SEA 23793	87.83 -1.95 0.00 N	71.64 -1.71 0.00 N	70.51 -1.70 0.00 N	66.03 -1.59 0.00 N	66.37 -1.69 0.00 N	77.94 -1.79 0.00 N	51.05 -1.00 0.00 N	54.77 -1.20 0.00 N	62.71 -1.40 0.00 N	72.52 -1.56 0.00 N	76.18 -1.82 0.00 N	72.74 -1.84 0.00 N	70.65 -1.70 0.00 N	73.25 -1.58 0.00 N	41.46 -0.96 0.00 N	38.75 -0.95 0.00 N	42.77 -0.98 0.00 N	29.79 -0.81 0.00 N	38.17 -1.04 0.00 N	47.44 -1.33 0.00 N	61.47 -1.81 0.00 N	70.22 -1.88 0.00 N	66.74 -1.67 0.00 N	56.43 -1.28 0.00 N
NEG NORTH_KES_CHATGAY 23792	88.25 -1.53 0.00 N	71.99 -1.37 0.00 N	70.89 -1.33 0.00 N	66.38 -1.24 0.00 N	66.76 -1.29 0.00 N	78.38 -1.35 0.00 N	51.33 -0.72 0.00 N	54.99 -0.97 0.00 N	62.95 -1.16 0.00 N	72.79 -1.30 0.00 N	76.42 -1.58 0.00 N	72.85 -1.72 0.00 N	70.84 -1.51 0.00 N	73.52 -1.30 0.00 N	41.73 -0.69 0.00 N	39.02 -0.69 0.00 N	43.02 -0.72 0.00 N	29.93 -0.68 0.00 N	38.32 -0.89 0.00 N	47.69 -1.09 0.00 N	61.80 -1.48 0.00 N	70.49 -1.62 0.00 N	67.15 -1.26 0.00 N	56.73 -0.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH___ALICE_FALLS 23915	88.44 -1.34 0.00 N	72.12 -1.24 0.00 N	70.99 -1.22 0.00 N	66.49 -1.13 0.00 N	66.83 -1.23 0.00 N	78.49 -1.24 0.00 N	51.40 -0.65 0.00 N	55.15 -0.82 0.00 N	63.15 -0.96 0.00 N	73.03 -1.06 0.00 N	76.71 -1.29 0.00 N	73.23 -1.35 0.00 N	71.12 -1.23 0.00 N	73.73 -1.10 0.00 N	41.76 -0.66 0.00 N	39.04 -0.67 0.00 N	43.08 -0.67 0.00 N	30.01 -0.60 0.00 N	38.44 -0.77 0.00 N	47.78 -0.99 0.00 N	61.92 -1.36 0.00 N	70.69 -1.41 0.00 N	67.22 -1.19 0.00 N	56.83 -0.89 0.00 N	
NEG NORTH___LWR_SARANAC 23913	88.44 -1.34 0.00 N	72.12 -1.24 0.00 N	70.99 -1.22 0.00 N	66.49 -1.13 0.00 N	66.83 -1.23 0.00 N	78.49 -1.24 0.00 N	51.40 -0.65 0.00 N	55.15 -0.82 0.00 N	63.15 -0.96 0.00 N	73.03 -1.06 0.00 N	76.71 -1.29 0.00 N	73.23 -1.35 0.00 N	71.12 -1.23 0.00 N	73.73 -1.10 0.00 N	41.76 -0.66 0.00 N	39.04 -0.67 0.00 N	43.08 -0.67 0.00 N	30.01 -0.60 0.00 N	38.44 -0.77 0.00 N	47.78 -0.99 0.00 N	61.92 -1.36 0.00 N	70.70 -1.41 0.00 N	67.22 -1.19 0.00 N	56.83 -0.89 0.00 N	
NEG NORTH___PLATTSBURG 23628	88.44 -1.34 0.00 N	72.12 -1.24 0.00 N	70.99 -1.22 0.00 N	66.49 -1.13 0.00 N	66.83 -1.23 0.00 N	78.49 -1.24 0.00 N	51.40 -0.65 0.00 N	55.15 -0.82 0.00 N	63.15 -0.96 0.00 N	73.03 -1.06 0.00 N	76.71 -1.29 0.00 N	73.23 -1.35 0.00 N	71.12 -1.23 0.00 N	73.73 -1.10 0.00 N	41.76 -0.66 0.00 N	39.04 -0.67 0.00 N	43.08 -0.67 0.00 N	30.01 -0.60 0.00 N	38.44 -0.77 0.00 N	47.78 -0.99 0.00 N	61.92 -1.36 0.00 N	70.69 -1.41 0.00 N	67.22 -1.19 0.00 N	56.83 -0.89 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	79.21 -10.57 0.00 N	64.58 -8.78 0.00 N	64.07 -8.14 0.00 N	60.02 -7.60 0.00 N	60.65 -7.41 0.00 N	70.65 -9.08 0.00 N	45.88 -6.17 0.00 N	48.99 -6.98 0.00 N	55.17 -8.94 0.00 N	63.94 -10.15 0.00 N	67.58 -10.42 0.00 N	66.72 -9.45 0.00 N	63.57 -8.78 0.00 N	64.99 -9.84 0.00 N	37.26 -5.16 0.00 N	34.97 -4.73 0.00 N	38.66 -5.09 0.00 N	27.53 -3.07 0.00 N	35.12 -4.09 0.00 N	43.55 -5.22 0.00 N	56.27 -7.01 0.00 N	64.13 -7.98 0.00 N	60.39 -8.02 0.00 N	50.46 -7.25 0.00 N	
NEG WEST___LANCASTR 23811	79.88 -9.90 0.00 N	65.26 -8.10 0.00 N	64.66 -7.55 0.00 N	60.52 -7.11 0.00 N	61.24 -6.82 0.00 N	71.51 -8.22 0.00 N	46.64 -5.41 0.00 N	50.09 -5.88 0.00 N	56.72 -7.39 0.00 N	65.56 -8.53 0.00 N	69.17 -8.83 0.00 N	68.46 -8.07 0.00 N	64.70 -7.65 0.00 N	66.11 -8.71 0.00 N	37.80 -4.62 0.00 N	35.69 -4.01 0.00 N	39.34 -4.41 0.00 N	27.83 -2.77 0.00 N	35.56 -3.64 0.00 N	44.03 -4.74 0.00 N	57.06 -6.22 0.00 N	65.11 -7.00 0.00 N	61.00 -7.41 0.00 N	50.83 -6.89 0.00 N	
NEG_PENN_ALLEGHNY 23528	88.24 -1.53 0.00 N	71.89 -1.46 0.00 N	70.84 -1.38 0.00 N	66.27 -1.35 0.00 N	66.88 -1.18 0.00 N	78.32 -1.41 0.00 N	51.20 -0.84 0.00 N	55.24 -0.73 0.00 N	63.20 -0.91 0.00 N	72.94 -1.15 0.00 N	76.86 -1.14 0.00 N	77.30 -0.90 0.00 N	71.42 -0.93 0.00 N	73.44 -1.39 0.00 N	41.70 -0.72 0.00 N	39.26 -0.45 0.00 N	43.18 -0.57 0.00 N	30.33 -0.28 0.00 N	38.81 -0.39 0.00 N	48.26 -0.51 0.00 N	62.53 -0.75 0.00 N	71.27 -0.84 0.00 N	67.06 -1.35 0.00 N	56.33 -1.38 0.00 N	
NEG___GEN_MONROE 24207	83.70 -6.08 0.00 N	68.20 -5.15 0.00 N	67.39 -4.82 0.00 N	63.07 -4.55 0.00 N	63.64 -4.41 0.00 N	74.39 -5.33 0.00 N	48.49 -3.56 0.00 N	51.98 -3.99 0.00 N	59.07 -5.04 0.00 N	68.58 -5.51 0.00 N	72.53 -5.47 0.00 N	71.11 -4.83 0.00 N	67.86 -4.49 0.00 N	69.50 -5.33 0.00 N	39.64 -2.78 0.00 N	37.19 -2.51 0.00 N	41.15 -2.60 0.00 N	29.24 -1.36 0.00 N	37.35 -1.86 0.00 N	46.33 -2.44 0.00 N	59.91 -3.37 0.00 N	68.20 -3.91 0.00 N	64.11 -4.30 0.00 N	53.59 -4.13 0.00 N	
NEPA___ENERGY 23901	79.11 -10.67 0.00 N	64.75 -8.60 0.00 N	64.16 -8.06 0.00 N	59.99 -7.63 0.00 N	60.81 -7.25 0.00 N	71.12 -8.61 0.00 N	46.54 -5.51 0.00 N	50.30 -5.67 0.00 N	57.20 -6.91 0.00 N	65.82 -8.27 0.00 N	69.29 -8.71 0.00 N	68.71 -8.06 0.00 N	64.50 -7.85 0.00 N	65.88 -8.94 0.00 N	37.64 -4.78 0.00 N	35.75 -3.95 0.00 N	39.24 -4.51 0.00 N	27.54 -3.07 0.00 N	35.21 -3.99 0.00 N	43.60 -5.17 0.00 N	56.71 -6.57 0.00 N	64.75 -7.35 0.00 N	60.41 -8.00 0.00 N	50.31 -7.40 0.00 N	
NEVERSINK___HYD 23608	93.52 3.74 0.00 N	76.36 3.00 0.00 N	75.10 2.88 0.00 N	70.33 2.70 0.00 N	70.79 2.73 0.00 N	82.92 3.19 0.00 N	54.33 2.28 0.00 N	58.63 2.66 0.00 N	67.26 3.15 0.00 N	77.62 3.53 0.00 N	81.73 3.73 0.00 N	87.26 3.82 0.00 N	75.91 3.56 0.00 N	78.41 3.59 0.00 N	44.32 1.90 0.00 N	41.50 1.80 0.00 N	45.74 1.99 0.00 N	32.12 1.52 0.00 N	41.16 1.96 0.00 N	51.17 2.40 0.00 N	66.50 3.21 0.00 N	75.81 3.71 0.00 N	71.48 3.07 0.00 N	60.10 2.39 0.00 N	
NEWTON___FALLS_HYD 23847	86.28 -3.50 0.00 N	70.38 -2.98 0.00 N	69.25 -2.96 0.00 N	64.82 -2.80 0.00 N	65.21 -2.84 0.00 N	76.64 -3.09 0.00 N	50.22 -1.83 0.00 N	53.87 -2.09 0.00 N	61.90 -2.22 0.00 N	71.79 -2.30 0.00 N	75.61 -2.39 0.00 N	72.11 -2.47 0.00 N	70.04 -2.32 0.00 N	72.36 -2.46 0.00 N	40.93 -1.49 0.00 N	38.32 -1.38 0.00 N	42.33 -1.41 0.00 N	29.60 -1.00 0.00 N	37.92 -1.29 0.00 N	47.21 -1.57 0.00 N	61.15 -2.13 0.00 N	69.59 -2.52 0.00 N	66.07 -2.34 0.00 N	55.63 -2.08 0.00 N	
NIAGARA___ 23760	78.91 -10.87 0.00 N	64.42 -8.94 0.00 N	63.93 -8.28 0.00 N	59.87 -7.75 0.00 N	60.52 -7.54 0.00 N	70.44 -9.29 0.00 N	45.72 -6.33 0.00 N	48.75 -7.22 0.00 N	54.84 -9.28 0.00 N	63.55 -10.53 0.00 N	67.13 -10.87 0.00 N	66.23 -9.92 0.00 N	63.17 -9.18 0.00 N	64.68 -10.14 0.00 N	37.10 -5.32 0.00 N	34.78 -4.92 0.00 N	38.45 -5.29 0.00 N	27.42 -3.19 0.00 N	34.95 -4.25 0.00 N	43.30 -5.47 0.00 N	55.93 -7.34 0.00 N	63.84 -8.26 0.00 N	60.16 -8.25 0.00 N	50.27 -7.45 0.00 N	
NINE_MILE_1 23575	86.54 -3.24 0.00 N	70.66 -2.69 0.00 N	69.62 -2.60 0.00 N	65.14 -2.47 0.00 N	65.61 -2.45 0.00 N	76.81 -2.92 0.00 N	50.14 -1.90 0.00 N	53.92 -2.04 0.00 N	61.72 -2.39 0.00 N	71.42 -2.67 0.00 N	75.37 -2.63 0.00 N	72.88 -2.37 0.00 N	70.01 -2.34 0.00 N	72.20 -2.62 0.00 N	40.94 -1.49 0.00 N	38.32 -1.38 0.00 N	42.26 -1.49 0.00 N	29.67 -0.94 0.00 N	38.00 -1.21 0.00 N	47.25 -1.53 0.00 N	61.24 -2.04 0.00 N	69.76 -2.34 0.00 N	66.03 -2.38 0.00 N	55.59 -2.13 0.00 N	
NINE_MILE_2 23744	86.56 -3.22 0.00 N	70.68 -2.67 0.00 N	69.62 -2.60 0.00 N	65.16 -2.46 0.00 N	65.61 -2.45 0.00 N	76.82 -2.91 0.00 N	50.15 -1.90 0.00 N	53.93 -2.03 0.00 N	61.74 -2.38 0.00 N	71.43 -2.66 0.00 N	75.38 -2.62 0.00 N	72.88 -2.37 0.00 N	70.02 -2.33 0.00 N	72.22 -2.61 0.00 N	40.94 -1.48 0.00 N	38.33 -1.37 0.00 N	42.27 -1.48 0.00 N	29.68 -0.93 0.00 N	38.00 -1.20 0.00 N	47.25 -1.52 0.00 N	61.26 -2.03 0.00 N	69.80 -2.30 0.00 N	66.04 -2.37 0.00 N	55.61 -2.10 0.00 N	
NM_CAPITAL___DRP	94.79	77.48	76.26	71.41	71.81	84.14	54.74	59.14	67.88	78.37	82.65	93.01	76.71	79.18	44.60	41.71	46.05	32.29	41.44	51.46	66.79	76.26	72.10	60.94	

24208	5.01 0.00 N	4.13 0.00 N	4.05 0.00 N	3.79 0.00 N	3.76 0.00 N	4.41 0.00 N	2.70 0.00 N	3.17 0.00 N	3.77 0.00 N	4.28 0.00 N	4.65 0.00 N	4.74 -13.70 N	4.36 0.00 N	4.36 0.00 N	2.18 0.00 N	2.01 0.00 N	2.30 0.00 N	1.69 0.00 N	2.24 0.00 N	2.69 0.00 N	3.51 0.00 N	4.16 0.00 N	3.69 0.00 N	3.22 0.00 N
NM_CENTRAL___DRP 24181	87.87 -1.91 0.00 N	71.76 -1.60 0.00 N	70.65 -1.57 0.00 N	66.10 -1.52 0.00 N	66.55 -1.50 0.00 N	77.85 -1.88 0.00 N	50.87 -1.18 0.00 N	54.74 -1.22 0.00 N	62.72 -1.40 0.00 N	72.59 -1.50 0.00 N	76.66 -1.34 0.00 N	74.33 -1.09 0.00 N	71.24 -1.11 0.00 N	73.38 -1.44 0.00 N	41.58 -0.84 0.00 N	38.95 -0.76 0.00 N	42.96 -0.79 0.00 N	30.20 -0.40 0.00 N	38.70 -0.50 0.00 N	48.12 -0.66 0.00 N	62.35 -0.93 0.00 N	70.99 -1.12 0.00 N	67.05 -1.36 0.00 N	56.47 -1.24 0.00 N
NM_FRONTIER___DRP 24179	79.38 -10.40 0.00 N	64.77 -8.58 0.00 N	64.29 -7.93 0.00 N	60.20 -7.42 0.00 N	60.83 -7.23 0.00 N	70.84 -8.89 0.00 N	45.98 -6.07 0.00 N	49.01 -6.96 0.00 N	55.11 -9.00 0.00 N	63.92 -10.16 0.00 N	67.55 -10.45 0.00 N	66.68 -9.49 0.00 N	63.59 -8.76 0.00 N	65.07 -9.76 0.00 N	37.33 -5.09 0.00 N	34.99 -4.71 0.00 N	38.70 -5.05 0.00 N	27.61 -3.00 0.00 N	35.19 -4.01 0.00 N	43.60 -5.18 0.00 N	56.33 -6.95 0.00 N	64.27 -7.84 0.00 N	60.55 -7.86 0.00 N	50.57 -7.14 0.00 N
NM_ST_REGIS___HYD 24053	86.95 -2.83 0.00 N	70.87 -2.48 0.00 N	69.76 -2.45 0.00 N	65.32 -2.30 0.00 N	65.69 -2.37 0.00 N	77.22 -2.51 0.00 N	50.60 -1.45 0.00 N	54.15 -1.82 0.00 N	62.09 -2.02 0.00 N	71.90 -2.18 0.00 N	75.54 -2.45 0.00 N	71.93 -2.64 0.00 N	69.96 -2.39 0.00 N	72.53 -2.30 0.00 N	41.16 -1.26 0.00 N	38.51 -1.19 0.00 N	42.49 -1.26 0.00 N	29.57 -1.04 0.00 N	37.82 -1.38 0.00 N	47.14 -1.63 0.00 N	61.05 -2.22 0.00 N	69.52 -2.58 0.00 N	66.29 -2.12 0.00 N	55.93 -1.78 0.00 N
NORTHPORT___1 23551	96.39 6.61 0.00 N	80.40 5.63 -1.41 N	79.58 5.89 -1.47 N	75.51 6.03 -1.87 N	74.12 6.04 -0.02 N	92.22 6.71 -5.78 N	71.86 5.08 -14.73 N	73.94 5.53 -12.45 N	78.05 5.86 -8.08 N	81.71 5.90 -1.73 N	85.56 5.82 -1.74 N	91.47 5.70 -11.20 N	81.77 5.30 -4.11 N	80.92 6.09 0.00 N	79.17 3.69 -33.05 N	78.53 3.45 -35.37 N	78.80 3.99 -31.06 N	79.73 2.85 -46.27 N	79.47 3.57 -36.71 N	79.36 4.27 -26.31 N	81.03 5.63 -12.12 N	82.21 6.15 -3.95 N	79.85 5.61 -5.83 N	75.99 4.52 -13.75 N
NORTHPORT___2 23552	96.39 6.61 0.00 N	80.40 5.63 -1.41 N	79.58 5.89 -1.47 N	75.51 6.03 -1.87 N	74.12 6.04 -0.02 N	92.22 6.71 -5.78 N	71.86 5.08 -14.73 N	73.94 5.53 -12.45 N	78.05 5.86 -8.08 N	81.71 5.90 -1.73 N	85.56 5.82 -1.74 N	91.47 5.70 -11.20 N	81.77 5.30 -4.11 N	80.92 6.09 0.00 N	79.17 3.69 -33.05 N	78.53 3.45 -35.37 N	78.80 3.99 -31.06 N	79.73 2.85 -46.27 N	79.47 3.57 -36.71 N	79.36 4.27 -26.31 N	81.03 5.63 -12.12 N	82.21 6.15 -3.95 N	79.85 5.61 -5.83 N	75.99 4.52 -13.75 N
NORTHPORT___3 23553	96.09 6.30 0.00 N	80.40 5.63 -1.41 N	79.58 5.89 -1.47 N	75.58 6.10 -1.87 N	74.14 6.07 -0.02 N	92.23 6.72 -5.78 N	71.89 5.11 -14.73 N	74.00 5.59 -12.45 N	78.07 5.88 -8.08 N	81.72 5.91 -1.73 N	85.59 5.85 -1.74 N	91.57 5.80 -11.20 N	81.85 5.39 -4.11 N	81.03 6.21 0.00 N	79.24 3.76 -33.05 N	78.62 3.54 -35.37 N	78.83 4.01 -31.06 N	79.75 2.88 -46.27 N	79.50 3.59 -36.71 N	79.37 4.28 -26.31 N	81.06 5.66 -12.12 N	82.19 6.13 -3.95 N	79.85 5.61 -5.83 N	76.00 4.53 -13.75 N
NORTHPORT___4 23650	96.09 6.30 0.00 N	80.40 5.63 -1.41 N	79.58 5.89 -1.47 N	75.58 6.10 -1.87 N	74.14 6.07 -0.02 N	92.23 6.72 -5.78 N	71.89 5.11 -14.73 N	74.00 5.59 -12.45 N	78.07 5.88 -8.08 N	81.72 5.91 -1.73 N	85.59 5.85 -1.74 N	91.57 5.80 -11.20 N	81.85 5.39 -4.11 N	81.03 6.21 0.00 N	79.24 3.76 -33.05 N	78.62 3.54 -35.37 N	78.83 4.01 -31.06 N	79.75 2.88 -46.27 N	79.50 3.59 -36.71 N	79.37 4.28 -26.31 N	81.06 5.66 -12.12 N	82.19 6.13 -3.95 N	79.85 5.61 -5.83 N	76.00 4.53 -13.75 N
NORTHPORT___IC 23718	96.39 6.61 0.00 N	80.40 5.63 -1.41 N	79.58 5.89 -1.47 N	75.51 6.03 -1.87 N	74.12 6.04 -0.02 N	92.22 6.71 -5.78 N	71.86 5.08 -14.73 N	73.94 5.53 -12.45 N	78.05 5.86 -8.08 N	81.71 5.90 -1.73 N	85.56 5.82 -1.74 N	91.47 5.70 -11.20 N	81.77 5.30 -4.11 N	80.92 6.09 0.00 N	79.17 3.69 -33.05 N	78.53 3.45 -35.37 N	78.80 3.99 -31.06 N	79.73 2.85 -46.27 N	79.47 3.57 -36.71 N	79.36 4.27 -26.31 N	81.03 5.63 -12.12 N	82.21 6.15 -3.95 N	79.85 5.61 -5.83 N	75.99 4.52 -13.75 N
NPX_GEN_CSC 323557	97.86 8.08 0.00 N	81.36 6.59 -1.41 N	80.38 6.70 -1.47 N	76.13 6.64 -1.87 N	74.67 6.59 -0.02 N	92.82 7.30 -5.78 N	72.29 5.51 -14.73 N	74.18 5.76 -12.45 N	78.09 5.89 -8.08 N	81.48 5.67 -1.73 N	85.24 5.50 -1.74 N	91.16 5.39 -11.20 N	81.45 4.99 -4.11 N	80.60 5.78 0.00 N	78.98 3.51 -33.05 N	78.33 3.26 -35.37 N	78.62 3.81 -31.06 N	79.60 2.73 -46.27 N	79.32 3.42 -36.71 N	79.17 4.08 -26.31 N	80.81 5.41 -12.12 N	82.03 5.97 -3.95 N	80.02 5.79 -5.83 N	76.38 4.92 -13.75 N
NSINS_S_GLNS_FALLS 23858	95.19 5.41 0.00 N	77.64 4.29 0.00 N	76.39 4.18 0.00 N	71.52 3.90 0.00 N	71.94 3.88 0.00 N	84.50 4.77 0.00 N	55.06 3.01 0.00 N	59.68 3.71 0.00 N	68.74 4.63 0.00 N	79.47 5.38 0.00 N	83.88 5.88 0.00 N	94.65 6.02 -14.05 N	77.89 5.54 0.00 N	80.22 5.40 0.00 N	45.01 2.59 0.00 N	42.08 2.37 0.00 N	46.65 2.91 0.00 N	32.69 2.09 0.00 N	41.95 2.75 0.00 N	51.97 3.20 0.00 N	67.40 4.12 0.00 N	76.81 4.71 0.00 N	72.47 4.05 0.00 N	61.19 3.48 0.00 N
NUCOR_STEEL___DRP 24197	85.68 -4.10 0.00 N	69.93 -3.43 0.00 N	68.69 -3.52 0.00 N	64.19 -3.43 0.00 N	64.67 -3.39 0.00 N	75.73 -4.01 0.00 N	49.53 -2.52 0.00 N	53.29 -2.68 0.00 N	61.06 -3.05 0.00 N	70.82 -3.27 0.00 N	74.86 -3.13 0.00 N	73.22 -2.72 0.00 N	69.67 -2.68 0.00 N	71.51 -3.32 0.00 N	40.57 -1.85 0.00 N	38.06 -1.64 0.00 N	42.04 -1.71 0.00 N	29.72 -0.89 0.00 N	38.00 -1.21 0.00 N	47.22 -1.56 0.00 N	61.01 -2.27 0.00 N	69.41 -2.69 0.00 N	65.35 -3.07 0.00 N	54.75 -2.97 0.00 N
NYISO_LBMP_REFERENCE 24008	89.78 0.00 0.00 N	73.36 0.00 0.00 N	72.21 0.00 0.00 N	67.62 0.00 0.00 N	68.06 0.00 0.00 N	79.73 0.00 0.00 N	52.05 0.00 0.00 N	55.97 0.00 0.00 N	64.11 0.00 0.00 N	74.09 0.00 0.00 N	78.00 0.00 0.00 N	74.58 0.00 0.00 N	72.35 0.00 0.00 N	74.82 0.00 0.00 N	42.42 0.00 0.00 N	39.70 0.00 0.00 N	43.75 0.00 0.00 N	30.60 0.00 0.00 N	39.20 0.00 0.00 N	48.77 0.00 0.00 N	63.28 0.00 0.00 N	72.10 0.00 0.00 N	68.41 0.00 0.00 N	57.71 0.00 0.00 N
NYPA_BRENTWD____GT 24164	97.66 7.88 0.00 N	81.32 6.55 -1.41 N	80.39 6.70 -1.47 N	76.18 6.69 -1.87 N	74.73 6.66 -0.02 N	92.94 7.43 -5.78 N	72.35 5.57 -14.73 N	74.48 6.07 -12.45 N	78.73 6.53 -8.08 N	82.55 6.73 -1.73 N	86.53 6.79 -1.74 N	92.43 6.66 -11.20 N	82.65 6.19 -4.11 N	81.77 6.95 0.00 N	79.64 4.16 -33.05 N	78.95 3.88 -35.37 N	79.28 4.47 -31.06 N	80.08 3.21 -46.27 N	79.94 4.03 -36.71 N	79.93 4.83 -26.31 N	81.79 6.39 -12.12 N	83.07 7.02 -3.95 N	80.66 6.42 -5.83 N	76.65 5.18 -13.75 N

NYPA_GOWANUS____GT5 24156	97.00 7.21 0.00 N	79.24 5.88 0.00 N	77.83 5.61 0.00 N	72.94 5.32 0.00 N	73.42 5.36 0.00 N	86.05 6.32 0.00 N	56.51 4.46 0.00 N	61.03 5.07 0.00 N	69.92 5.81 0.00 N	80.55 6.46 0.00 N	84.81 6.81 0.00 N	92.22 6.91 -10.74 N	78.85 6.50 0.00 N	81.52 6.70 0.00 N	46.02 3.59 0.00 N	43.06 3.36 0.00 N	47.59 3.84 0.00 N	33.45 2.84 0.00 N	42.81 3.60 0.00 N	53.17 4.39 0.00 N	69.14 5.85 0.00 N	78.91 6.81 0.00 N	74.30 5.89 0.00 N	62.39 4.68 0.00 N
NYPA_GOWANUS____GT6 24157	97.00 7.21 0.00 N	79.24 5.88 0.00 N	77.83 5.61 0.00 N	72.94 5.32 0.00 N	73.42 5.36 0.00 N	86.05 6.32 0.00 N	56.51 4.46 0.00 N	61.03 5.07 0.00 N	69.92 5.81 0.00 N	80.55 6.46 0.00 N	84.81 6.81 0.00 N	92.22 6.91 -10.74 N	78.85 6.50 0.00 N	81.52 6.70 0.00 N	46.02 3.59 0.00 N	43.06 3.36 0.00 N	47.59 3.84 0.00 N	33.45 2.84 0.00 N	42.81 3.60 0.00 N	53.17 4.39 0.00 N	69.14 5.85 0.00 N	78.91 6.81 0.00 N	74.30 5.89 0.00 N	62.39 4.68 0.00 N
NYPA_HARLEM_RVR_GT1 24160	96.96 7.18 0.00 N	79.29 5.93 0.00 N	77.87 5.66 0.00 N	73.01 5.39 0.00 N	73.50 5.45 0.00 N	86.13 6.39 0.00 N	56.53 4.48 0.00 N	61.06 5.09 0.00 N	69.93 5.82 0.00 N	80.56 6.48 0.00 N	84.69 6.69 0.00 N	92.08 6.76 -10.74 N	80.67 6.45 -1.87 N	83.12 6.70 -1.60 N	46.00 3.58 0.00 N	43.06 3.35 0.00 N	47.60 3.86 0.00 N	33.44 2.83 0.00 N	42.76 3.56 0.00 N	53.12 4.34 0.00 N	69.09 5.81 0.00 N	78.86 6.75 0.00 N	74.24 5.83 0.00 N	62.40 4.69 0.00 N
NYPA_HARLEM_RVR_GT2 24161	96.96 7.18 0.00 N	79.29 5.93 0.00 N	77.87 5.66 0.00 N	73.01 5.39 0.00 N	73.50 5.45 0.00 N	86.13 6.39 0.00 N	56.53 4.48 0.00 N	61.06 5.09 0.00 N	69.93 5.82 0.00 N	80.56 6.48 0.00 N	84.69 6.69 0.00 N	92.08 6.76 -10.74 N	80.67 6.45 -1.87 N	83.12 6.70 -1.60 N	46.00 3.58 0.00 N	43.06 3.35 0.00 N	47.60 3.86 0.00 N	33.44 2.83 0.00 N	42.76 3.56 0.00 N	53.12 4.34 0.00 N	69.09 5.81 0.00 N	78.86 6.75 0.00 N	74.24 5.83 0.00 N	62.40 4.69 0.00 N
NYPA_KENT____GT 24152	123.22 7.19 -26.25 N	119.09 5.88 -39.85 N	116.82 5.62 -38.99 N	114.15 5.33 -41.20 N	118.78 5.38 -45.34 N	121.10 6.34 -35.03 N	101.50 4.46 -44.98 N	108.00 5.07 -46.97 N	83.02 5.82 -13.08 N	110.87 6.46 -30.33 N	131.41 6.79 -46.62 N	131.89 6.87 -50.44 N	115.79 6.46 -36.98 N	120.52 6.66 -39.04 N	92.90 3.57 -46.91 N	120.38 3.33 -77.34 N	99.68 3.80 -52.12 N	72.17 2.81 -38.76 N	87.06 3.56 -44.29 N	88.74 4.34 -35.63 N	124.54 5.81 -55.45 N	124.31 6.74 -45.46 N	128.09 5.85 -53.83 N	129.31 4.64 -66.96 N
NYPA_POUCH1____GT 24155	96.86 7.08 0.00 N	79.17 5.81 0.00 N	77.75 5.54 0.00 N	72.87 5.25 0.00 N	73.35 5.29 0.00 N	85.97 6.24 0.00 N	56.46 4.41 0.00 N	60.98 5.01 0.00 N	69.85 5.73 0.00 N	80.47 6.39 0.00 N	84.72 6.72 0.00 N	92.14 6.83 -10.74 N	80.64 6.42 -1.87 N	83.06 6.63 -1.60 N	45.98 3.56 0.00 N	43.02 3.32 0.00 N	47.55 3.80 0.00 N	33.42 2.82 0.00 N	42.78 3.57 0.00 N	53.13 4.36 0.00 N	69.07 5.79 0.00 N	78.84 6.74 0.00 N	74.25 5.84 0.00 N	62.35 4.63 0.00 N
NYPA_VERNON____GT2 24162	123.15 7.12 -26.25 N	127.99 5.85 -48.78 N	120.92 5.59 -43.12 N	118.75 5.31 -45.82 N	123.99 5.35 -50.58 N	131.03 6.32 -44.98 N	117.32 4.44 -60.83 N	121.35 5.03 -60.35 N	90.00 5.78 -20.11 N	110.83 6.42 -30.33 N	131.99 6.73 -47.26 N	131.99 6.79 -50.62 N	119.71 6.39 -40.97 N	124.82 6.56 -43.44 N	92.83 3.50 -46.91 N	120.32 3.28 -77.34 N	99.61 3.74 -52.12 N	72.12 2.76 -38.76 N	87.00 3.50 -44.29 N	88.67 4.26 -35.63 N	124.44 5.70 -55.45 N	124.20 6.64 -45.46 N	127.99 5.75 -53.83 N	129.24 4.57 -66.96 N
NYPA_VERNON____GT3 24163	123.15 7.12 -26.25 N	127.99 5.85 -48.78 N	120.92 5.59 -43.12 N	118.75 5.31 -45.82 N	123.99 5.35 -50.58 N	131.03 6.32 -44.98 N	117.32 4.44 -60.83 N	121.35 5.03 -60.35 N	90.00 5.78 -20.11 N	110.83 6.42 -30.33 N	131.99 6.73 -47.26 N	131.99 6.79 -50.62 N	119.71 6.39 -40.97 N	124.82 6.56 -43.44 N	92.83 3.50 -46.91 N	120.32 3.28 -77.34 N	99.61 3.74 -52.12 N	72.12 2.76 -38.76 N	87.00 3.50 -44.29 N	88.67 4.26 -35.63 N	124.44 5.70 -55.45 N	124.20 6.64 -45.46 N	127.99 5.75 -53.83 N	129.24 4.57 -66.96 N
NYPA____ASTORIA_CC1 323568	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N
NYPA____ASTORIA_CC2 323569	96.90 7.12 0.00 N	88.16 5.87 -8.93 N	81.94 5.60 -4.13 N	77.56 5.32 -4.62 N	78.67 5.37 -5.25 N	96.00 6.32 -9.95 N	72.34 4.44 -15.85 N	74.39 5.04 -13.38 N	76.92 5.78 -7.03 N	80.51 6.42 0.00 N	85.38 6.74 -0.65 N	92.31 6.81 -10.92 N	84.64 6.42 -5.86 N	87.41 6.58 -6.01 N	45.92 3.50 0.00 N	42.98 3.28 0.00 N	47.49 3.74 0.00 N	33.36 2.76 0.00 N	42.70 3.50 0.00 N	53.04 4.26 0.00 N	68.97 5.69 0.00 N	78.73 6.62 0.00 N	74.15 5.74 0.00 N	62.28 4.57 0.00 N
NYPA____HOLTSVILL 23794	97.32 7.54 0.00 N	80.97 6.20 -1.41 N	80.02 6.34 -1.47 N	75.83 6.34 -1.87 N	74.36 6.28 -0.02 N	92.48 6.96 -5.78 N	72.07 5.28 -14.73 N	74.09 5.67 -12.45 N	78.15 5.95 -8.08 N	81.74 5.92 -1.73 N	85.56 5.82 -1.74 N	91.48 5.71 -11.20 N	81.76 5.30 -4.11 N	80.92 6.09 0.00 N	79.16 3.69 -33.05 N	78.51 3.43 -35.37 N	78.81 4.00 -31.06 N	79.73 2.86 -46.27 N	79.49 3.58 -36.71 N	79.37 4.28 -26.31 N	81.09 5.68 -12.12 N	82.27 6.21 -3.95 N	80.04 5.80 -5.83 N	76.19 4.72 -13.75 N
NYPA____HELLGATE_GT1 24158	96.96 7.18 0.00 N	79.29 5.93 0.00 N	77.87 5.66 0.00 N	73.01 5.39 0.00 N	73.50 5.45 0.00 N	86.13 6.39 0.00 N	56.53 4.48 0.00 N	61.06 5.09 0.00 N	69.93 5.82 0.00 N	80.56 6.48 0.00 N	84.69 6.69 0.00 N	92.08 6.76 -10.74 N	80.67 6.45 -1.87 N	83.12 6.70 -1.60 N	46.00 3.58 0.00 N	43.06 3.35 0.00 N	47.60 3.86 0.00 N	33.44 2.83 0.00 N	42.76 3.56 0.00 N	53.12 4.34 0.00 N	69.09 5.81 0.00 N	78.86 6.75 0.00 N	74.24 5.83 0.00 N	62.40 4.69 0.00 N
NYPA____HELLGATE_GT2 24159	96.96 7.18 0.00 N	79.29 5.93 0.00 N	77.87 5.66 0.00 N	73.01 5.39 0.00 N	73.50 5.45 0.00 N	86.13 6.39 0.00 N	56.53 4.48 0.00 N	61.06 5.09 0.00 N	69.93 5.82 0.00 N	80.56 6.48 0.00 N	84.69 6.69 0.00 N	92.08 6.76 -10.74 N	80.67 6.45 -1.87 N	83.12 6.70 -1.60 N	46.00 3.58 0.00 N	43.06 3.35 0.00 N	47.60 3.86 0.00 N	33.44 2.83 0.00 N	42.76 3.56 0.00 N	53.12 4.34 0.00 N	69.09 5.81 0.00 N	78.86 6.75 0.00 N	74.24 5.83 0.00 N	62.40 4.69 0.00 N
NYS_BARGE____HYD 23848	79.47 -10.31 0.00	64.78 -8.57 0.00	64.26 -7.96 0.00	60.20 -7.42 0.00	60.81 -7.24 0.00	70.85 -8.88 0.00	46.02 -6.03 0.00	49.13 -6.84 0.00	55.34 -8.78 0.00	64.16 -9.93 0.00	67.81 -10.19 0.00	66.91 -9.24 -1.58	63.75 -8.60 0.00	65.19 -9.64 0.00	37.37 -5.05 0.00	35.08 -4.62 0.00	38.78 -4.97 0.00	27.63 -2.97 0.00	35.24 -3.97 0.00	43.69 -5.09 0.00	56.43 -6.85 0.00	64.34 -7.76 0.00	60.59 -7.82 0.00	50.60 -7.11 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
O.H_GEN_BRUCE 24063	78.97 -10.81 0.00 N	64.43 -8.92 0.00 N	63.96 -8.25 0.00 N	59.91 -7.72 0.00 N	60.53 -7.52 0.00 N	70.51 -9.23 0.00 N	45.77 -6.28 0.00 N	48.82 -7.15 0.00 N	54.96 -9.16 0.00 N	63.71 -10.38 0.00 N	67.29 -10.71 0.00 N	66.35 -9.76 -1.54 N	63.31 -9.04 0.00 N	64.84 -9.98 0.00 N	37.18 -5.24 0.00 N	34.87 -4.84 0.00 N	38.55 -5.20 0.00 N	27.47 -3.14 0.00 N	35.03 -4.17 0.00 N	43.40 -5.37 0.00 N	56.09 -7.19 0.00 N	63.99 -8.12 0.00 N	55.00 -9.75 5.42 N	50.34 -7.38 0.00 N	
OAK ORCHARD___HYD 24046	83.63 -6.15 0.00 N	68.16 -5.19 0.00 N	67.31 -4.91 0.00 N	62.99 -4.63 0.00 N	63.56 -4.50 0.00 N	74.32 -5.41 0.00 N	48.45 -3.59 0.00 N	51.97 -3.99 0.00 N	59.14 -4.97 0.00 N	68.66 -5.43 0.00 N	72.58 -5.42 0.00 N	71.07 -4.83 -1.32 N	67.80 -4.55 0.00 N	69.55 -5.28 0.00 N	39.64 -2.77 0.00 N	37.19 -2.51 0.00 N	41.13 -2.62 0.00 N	29.18 -1.42 0.00 N	37.29 -1.91 0.00 N	46.27 -2.51 0.00 N	59.83 -3.45 0.00 N	68.07 -4.03 0.00 N	64.07 -4.34 0.00 N	53.61 -4.10 0.00 N	
OCC_CHEM___DRP 24175	79.40 -10.38 0.00 N	64.79 -8.57 0.00 N	64.29 -7.93 0.00 N	60.20 -7.42 0.00 N	60.85 -7.21 0.00 N	70.84 -8.89 0.00 N	45.98 -6.07 0.00 N	49.02 -6.95 0.00 N	55.12 -8.99 0.00 N	63.94 -10.14 0.00 N	67.58 -10.42 0.00 N	66.72 -9.48 -1.62 N	63.61 -8.74 0.00 N	65.08 -9.75 0.00 N	37.35 -5.07 0.00 N	35.00 -4.70 0.00 N	38.71 -5.04 0.00 N	27.61 -2.99 0.00 N	35.21 -3.99 0.00 N	43.62 -5.16 0.00 N	56.35 -6.94 0.00 N	64.30 -7.81 0.00 N	60.57 -7.85 0.00 N	50.57 -7.14 0.00 N	
OLIN_CORP_DRP 24177	79.21 -10.57 0.00 N	64.64 -8.72 0.00 N	64.15 -8.07 0.00 N	60.09 -7.53 0.00 N	60.72 -7.34 0.00 N	70.72 -9.01 0.00 N	45.91 -6.14 0.00 N	48.96 -7.01 0.00 N	55.09 -9.02 0.00 N	63.87 -10.23 0.00 N	67.49 -10.51 0.00 N	66.64 -9.57 -1.64 N	63.48 -8.87 0.00 N	64.96 -9.86 0.00 N	37.26 -5.16 0.00 N	34.95 -4.76 0.00 N	38.64 -5.11 0.00 N	27.54 -3.06 0.00 N	35.12 -4.09 0.00 N	43.51 -5.27 0.00 N	56.21 -7.07 0.00 N	64.15 -7.96 0.00 N	60.42 -7.99 0.00 N	50.46 -7.25 0.00 N	
ONONDAGA_REF_OCCRA 23987	88.03 -1.75 0.00 N	71.85 -1.51 0.00 N	70.71 -1.50 0.00 N	66.15 -1.47 0.00 N	66.60 -1.46 0.00 N	77.97 -1.76 0.00 N	50.94 -1.11 0.00 N	54.83 -1.14 0.00 N	62.84 -1.27 0.00 N	72.76 -1.33 0.00 N	76.86 -1.14 0.00 N	74.71 -0.89 -1.03 N	71.40 -0.94 0.00 N	73.53 -1.29 0.00 N	41.66 -0.76 0.00 N	39.02 -0.68 0.00 N	43.05 -0.69 0.00 N	30.28 -0.33 0.00 N	38.79 -0.42 0.00 N	48.22 -0.55 0.00 N	62.48 -0.79 0.00 N	71.14 -0.96 0.00 N	67.18 -1.23 0.00 N	56.54 -1.17 0.00 N	
ONONDAGA___COGEN 23986	88.36 -1.42 0.00 N	72.11 -1.25 0.00 N	70.98 -1.23 0.00 N	66.39 -1.23 0.00 N	66.85 -1.21 0.00 N	78.32 -1.41 0.00 N	51.17 -0.88 0.00 N	55.07 -0.89 0.00 N	63.11 -1.00 0.00 N	73.09 -1.00 0.00 N	77.20 -0.80 0.00 N	75.08 -0.58 -1.09 N	71.74 -0.61 0.00 N	73.84 -0.98 0.00 N	41.84 -0.58 0.00 N	39.21 -0.50 0.00 N	43.26 -0.49 0.00 N	30.44 -0.17 0.00 N	38.98 -0.22 0.00 N	48.46 -0.31 0.00 N	62.80 -0.48 0.00 N	71.50 -0.60 0.00 N	67.49 -0.92 0.00 N	56.77 -0.94 0.00 N	
ONTARIO___LFGE 23819	83.79 -5.99 0.00 N	68.30 -5.05 0.00 N	67.33 -4.89 0.00 N	62.97 -4.65 0.00 N	63.59 -4.47 0.00 N	74.49 -5.24 0.00 N	48.77 -3.28 0.00 N	52.39 -3.57 0.00 N	59.87 -4.24 0.00 N	69.22 -4.87 0.00 N	73.12 -4.88 0.00 N	71.73 -4.39 -1.54 N	68.11 -4.23 0.00 N	69.88 -4.94 0.00 N	40.01 -2.41 0.00 N	37.74 -1.97 0.00 N	41.61 -2.14 0.00 N	29.43 -1.17 0.00 N	37.59 -1.62 0.00 N	46.55 -2.23 0.00 N	60.07 -3.21 0.00 N	68.18 -3.92 0.00 N	64.05 -4.36 0.00 N	53.70 -4.01 0.00 N	
OSWEGATCHIE___HYD 24044	86.28 -3.50 0.00 N	70.38 -2.98 0.00 N	69.25 -2.96 0.00 N	64.82 -2.80 0.00 N	65.21 -2.84 0.00 N	76.64 -3.09 0.00 N	50.22 -1.83 0.00 N	53.87 -2.09 0.00 N	61.90 -2.22 0.00 N	71.79 -2.30 0.00 N	75.61 -2.39 0.00 N	72.11 -2.47 0.00 N	70.04 -2.32 0.00 N	72.36 -2.46 0.00 N	40.93 -1.49 0.00 N	38.32 -1.38 0.00 N	42.33 -1.41 0.00 N	29.60 -1.00 0.00 N	37.92 -1.29 0.00 N	47.21 -1.57 0.00 N	61.15 -2.13 0.00 N	69.59 -2.52 0.00 N	66.07 -2.34 0.00 N	55.63 -2.08 0.00 N	
OSWEGO___5 23606	87.04 -2.74 0.00 N	71.07 -2.29 0.00 N	69.98 -2.23 0.00 N	65.52 -2.10 0.00 N	65.97 -2.09 0.00 N	77.24 -2.49 0.00 N	50.43 -1.62 0.00 N	54.24 -1.72 0.00 N	62.10 -2.01 0.00 N	71.85 -2.23 0.00 N	75.82 -2.17 0.00 N	73.39 -1.95 -0.77 N	70.42 -1.93 0.00 N	72.61 -2.21 0.00 N	41.16 -1.25 0.00 N	38.55 -1.15 0.00 N	42.51 -1.24 0.00 N	29.85 -0.75 0.00 N	38.24 -0.97 0.00 N	47.54 -1.23 0.00 N	61.62 -1.66 0.00 N	70.20 -1.90 0.00 N	66.40 -2.02 0.00 N	55.91 -1.80 0.00 N	
OSWEGO___6 23613	87.04 -2.74 0.00 N	71.07 -2.29 0.00 N	69.98 -2.23 0.00 N	65.52 -2.10 0.00 N	65.97 -2.09 0.00 N	77.24 -2.49 0.00 N	50.43 -1.62 0.00 N	54.24 -1.72 0.00 N	62.10 -2.01 0.00 N	71.85 -2.23 0.00 N	75.82 -2.17 0.00 N	73.39 -1.95 -0.77 N	70.42 -1.93 0.00 N	72.61 -2.21 0.00 N	41.16 -1.25 0.00 N	38.55 -1.15 0.00 N	42.51 -1.24 0.00 N	29.85 -0.75 0.00 N	38.24 -0.97 0.00 N	47.54 -1.23 0.00 N	61.62 -1.66 0.00 N	70.20 -1.90 0.00 N	66.40 -2.02 0.00 N	55.91 -1.80 0.00 N	
OUTOKUMPU-AB___DRP 24206	79.61 -10.17 0.00 N	64.82 -8.54 0.00 N	64.28 -7.93 0.00 N	60.18 -7.44 0.00 N	60.81 -7.25 0.00 N	70.88 -8.85 0.00 N	46.06 -5.99 0.00 N	49.17 -6.79 0.00 N	55.40 -8.71 0.00 N	64.25 -9.84 0.00 N	67.90 -10.10 0.00 N	67.06 -9.17 -1.66 N	63.83 -8.52 0.00 N	65.27 -9.55 0.00 N	37.41 -5.01 0.00 N	35.11 -4.59 0.00 N	38.81 -4.94 0.00 N	27.67 -2.93 0.00 N	35.26 -3.94 0.00 N	43.69 -5.08 0.00 N	56.47 -6.82 0.00 N	64.41 -7.70 0.00 N	60.61 -7.80 0.00 N	50.58 -7.13 0.00 N	
OXBOW____ 24026	79.65 -10.13 0.00 N	64.88 -8.48 0.00 N	64.38 -7.84 0.00 N	60.26 -7.36 0.00 N	60.92 -7.14 0.00 N	70.97 -8.76 0.00 N	46.09 -5.96 0.00 N	49.18 -6.79 0.00 N	55.35 -8.76 0.00 N	64.21 -9.87 0.00 N	67.88 -10.13 0.00 N	67.00 -9.21 -1.64 N	63.82 -8.53 0.00 N	65.29 -9.53 0.00 N	37.44 -4.98 0.00 N	35.12 -4.58 0.00 N	38.83 -4.92 0.00 N	27.69 -2.92 0.00 N	35.30 -3.90 0.00 N	43.73 -5.04 0.00 N	56.50 -6.78 0.00 N	64.48 -7.63 0.00 N	60.69 -7.72 0.00 N	50.65 -7.06 0.00 N	
PEEKSKILL____ 23653	95.69 5.91 0.00 N	78.21 4.85 0.00 N	76.88 4.67 0.00 N	72.05 4.43 0.00 N	72.51 4.45 0.00 N	85.00 5.27 0.00 N	55.78 3.73 0.00 N	60.24 4.27 0.00 N	69.07 4.96 0.00 N	79.59 5.51 0.00 N	83.81 5.81 0.00 N	91.09 5.90 -10.62 N	77.85 5.50 0.00 N	80.45 5.63 0.00 N	45.42 3.00 0.00 N	42.49 2.79 0.00 N	46.88 3.14 0.00 N	32.95 2.35 0.00 N	42.21 3.01 0.00 N	52.41 3.64 0.00 N	68.16 4.88 0.00 N	77.80 5.69 0.00 N	73.30 4.89 0.00 N	61.57 3.86 0.00 N	
PGE MADISON___WINDPWR	89.24	72.88	71.52	66.83	67.37	78.99	51.76	55.82	64.13	74.34	78.58	79.07	73.03	74.79	42.38	39.84	43.95	30.97	39.65	49.30	63.79	72.58	68.20	57.21	

24146	-0.54 0.00 N	-0.48 0.00 N	-0.69 0.00 N	-0.79 0.00 N	-0.69 0.00 N	-0.74 0.00 N	-0.28 0.00 N	-0.15 0.00 N	0.02 0.00 N	0.26 0.00 N	0.58 0.00 N	0.84 -3.65 N	0.68 0.00 N	-0.04 0.00 N	-0.04 0.00 N	0.14 0.00 N	0.20 0.00 N	0.36 0.00 N	0.44 0.00 N	0.52 0.00 N	0.51 0.00 N	0.48 0.00 N	-0.21 0.00 N	-0.51 0.00 N
PIERCEFIELD___HYD 23852	86.41 -3.37 0.00 N	70.45 -2.91 0.00 N	69.37 -2.85 0.00 N	64.94 -2.68 0.00 N	65.32 -2.74 0.00 N	76.76 -2.97 0.00 N	50.31 -1.74 0.00 N	53.81 -2.15 0.00 N	61.72 -2.39 0.00 N	71.52 -2.57 0.00 N	75.16 -2.84 0.00 N	71.54 -3.03 0.00 N	69.60 -2.75 0.00 N	72.15 -2.68 0.00 N	40.94 -1.48 0.00 N	38.31 -1.39 0.00 N	42.26 -1.48 0.00 N	29.43 -1.18 0.00 N	37.65 -1.55 0.00 N	46.92 -1.85 0.00 N	60.77 -2.51 0.00 N	69.19 -2.92 0.00 N	65.97 -2.44 0.00 N	55.63 -2.08 0.00 N
PINELAWN_CC_1 323563	97.89 8.11 0.00 N	81.56 6.79 -1.41 N	80.53 6.85 -1.47 N	76.22 6.74 -1.87 N	74.75 6.67 -0.02 N	93.04 7.53 -5.78 N	72.37 5.59 -14.73 N	74.59 6.17 -12.45 N	79.00 6.80 -8.08 N	83.10 7.28 -1.73 N	87.25 7.52 -1.74 N	93.17 7.40 -11.20 N	83.34 6.88 -4.11 N	82.35 7.52 0.00 N	79.89 4.41 -33.05 N	79.19 4.11 -35.37 N	79.50 4.69 -31.06 N	80.26 3.39 -46.27 N	80.16 4.25 -36.71 N	80.20 5.11 -26.31 N	82.14 6.74 -12.12 N	83.53 7.48 -3.95 N	81.01 6.77 -5.83 N	76.90 5.43 -13.75 N
PJM_GEN_KEystone 24065	80.52 -9.27 0.00 N	65.89 -7.47 0.00 N	65.22 -7.00 0.00 N	60.97 -6.64 0.00 N	61.76 -6.30 0.00 N	72.28 -7.45 0.00 N	47.28 -4.77 0.00 N	51.11 -4.86 0.00 N	58.22 -5.89 0.00 N	66.99 -7.10 0.00 N	70.52 -7.48 0.00 N	70.20 -6.93 -2.55 N	65.57 -6.78 0.00 N	67.06 -7.77 0.00 N	38.25 -4.17 0.00 N	36.31 -3.40 0.00 N	39.87 -3.88 0.00 N	27.94 -2.66 0.00 N	35.76 -3.45 0.00 N	44.30 -4.48 0.00 N	57.57 -5.71 0.00 N	65.71 -6.40 0.00 N	61.38 -7.03 0.00 N	51.21 -6.51 0.00 N
PLEASANTVLY___LBMP 24000	95.76 5.98 0.00 N	78.27 4.91 0.00 N	76.96 4.74 0.00 N	72.12 4.50 0.00 N	72.57 4.51 0.00 N	85.05 5.32 0.00 N	55.69 3.64 0.00 N	60.16 4.20 0.00 N	68.98 4.87 0.00 N	79.50 5.41 0.00 N	83.71 5.71 0.00 N	91.47 5.80 -11.09 N	77.75 5.40 0.00 N	80.36 5.54 0.00 N	45.36 2.94 0.00 N	42.44 2.74 0.00 N	46.84 3.09 0.00 N	32.89 2.28 0.00 N	42.14 2.94 0.00 N	52.32 3.55 0.00 N	68.01 4.73 0.00 N	77.64 5.54 0.00 N	73.19 4.78 0.00 N	61.59 3.88 0.00 N
POLETTI___ 23519	96.67 6.89 0.00 N	78.98 5.62 0.00 N	77.58 5.36 0.00 N	72.70 5.08 0.00 N	73.18 5.12 0.00 N	85.80 6.07 0.00 N	56.32 4.27 0.00 N	60.82 4.85 0.00 N	69.72 5.61 0.00 N	80.33 6.25 0.00 N	84.59 6.59 0.00 N	91.97 6.65 -10.74 N	78.57 6.22 0.00 N	81.18 6.36 0.00 N	45.84 3.42 0.00 N	42.90 3.19 0.00 N	47.38 3.63 0.00 N	33.30 2.69 0.00 N	42.64 3.43 0.00 N	52.95 4.18 0.00 N	68.88 5.60 0.00 N	78.61 6.51 0.00 N	74.02 5.61 0.00 N	62.15 4.44 0.00 N
PORT_JEFF_3 23555	97.49 7.71 0.00 N	81.07 6.30 -1.41 N	80.11 6.43 -1.47 N	75.88 6.40 -1.87 N	74.42 6.34 -0.02 N	92.44 6.93 -5.78 N	72.08 5.30 -14.73 N	74.08 5.67 -12.45 N	78.05 5.85 -8.08 N	81.50 5.69 -1.73 N	85.15 5.41 -1.74 N	91.05 5.28 -11.20 N	81.44 4.98 -4.11 N	80.69 5.86 0.00 N	79.13 3.66 -33.05 N	78.47 3.39 -35.37 N	78.77 3.96 -31.06 N	79.66 2.79 -46.27 N	79.43 3.52 -36.71 N	79.29 4.20 -26.31 N	80.96 5.56 -12.12 N	82.05 6.00 -3.95 N	79.86 5.62 -5.83 N	76.15 4.68 -13.75 N
PORT_JEFF_4 23616	97.50 7.72 0.00 N	81.07 6.30 -1.41 N	80.11 6.43 -1.47 N	75.88 6.40 -1.87 N	74.42 6.34 -0.02 N	92.44 6.93 -5.78 N	72.08 5.30 -14.73 N	74.08 5.67 -12.45 N	78.05 5.85 -8.08 N	81.49 5.68 -1.73 N	85.15 5.41 -1.74 N	91.05 5.28 -11.20 N	81.44 4.98 -4.11 N	80.69 5.86 0.00 N	79.13 3.66 -33.05 N	78.47 3.39 -35.37 N	78.76 3.95 -31.06 N	79.66 2.79 -46.27 N	79.43 3.52 -36.71 N	79.29 4.20 -26.31 N	80.96 5.56 -12.12 N	82.05 5.99 -3.95 N	79.85 5.62 -5.83 N	76.15 4.68 -13.75 N
PORT_JEFF_IC 23713	97.68 7.90 0.00 N	81.23 6.46 -1.41 N	80.26 6.57 -1.47 N	76.02 6.54 -1.87 N	74.56 6.48 -0.02 N	92.61 7.10 -5.78 N	72.20 5.42 -14.73 N	74.23 5.81 -12.45 N	78.24 6.05 -8.08 N	81.78 5.96 -1.73 N	85.50 5.76 -1.74 N	91.41 5.63 -11.20 N	81.73 5.27 -4.11 N	80.98 6.15 0.00 N	79.27 3.80 -33.05 N	78.60 3.53 -35.37 N	78.93 4.12 -31.06 N	79.78 2.91 -46.27 N	79.57 3.66 -36.71 N	79.48 4.39 -26.31 N	81.21 5.81 -12.12 N	82.33 6.27 -3.95 N	80.10 5.86 -5.83 N	76.31 4.85 -13.75 N
PPL PILGRIM_ST_GT1 24216	97.66 7.88 0.00 N	81.32 6.55 -1.41 N	80.39 6.70 -1.47 N	76.18 6.69 -1.87 N	74.73 6.66 -0.02 N	92.94 7.43 -5.78 N	72.35 5.57 -14.73 N	74.48 6.07 -12.45 N	78.73 6.53 -8.08 N	82.55 6.73 -1.73 N	86.53 6.79 -1.74 N	92.43 6.66 -11.20 N	82.65 6.19 -4.11 N	81.77 6.95 0.00 N	79.64 4.16 -33.05 N	78.95 3.88 -35.37 N	79.28 4.47 -31.06 N	80.08 3.21 -46.27 N	79.94 4.03 -36.71 N	79.93 4.83 -26.31 N	81.79 6.39 -12.12 N	83.07 7.02 -3.95 N	80.66 6.42 -5.83 N	76.65 5.18 -13.75 N
PPL PILGRIM_ST_GT2 24217	97.66 7.88 0.00 N	81.32 6.55 -1.41 N	80.39 6.70 -1.47 N	76.18 6.69 -1.87 N	74.73 6.66 -0.02 N	92.94 7.43 -5.78 N	72.35 5.57 -14.73 N	74.48 6.07 -12.45 N	78.73 6.53 -8.08 N	82.55 6.73 -1.73 N	86.53 6.79 -1.74 N	92.43 6.66 -11.20 N	82.65 6.19 -4.11 N	81.77 6.95 0.00 N	79.64 4.16 -33.05 N	78.95 3.88 -35.37 N	79.28 4.47 -31.06 N	80.08 3.21 -46.27 N	79.94 4.03 -36.71 N	79.93 4.83 -26.31 N	81.79 6.39 -12.12 N	83.07 7.02 -3.95 N	80.66 6.42 -5.83 N	76.65 5.18 -13.75 N
PPL_SHRM_GT3 24213	98.16 8.38 0.00 N	81.58 6.81 -1.41 N	80.58 6.89 -1.47 N	76.32 6.84 -1.87 N	74.84 6.76 -0.02 N	93.03 7.52 -5.78 N	72.43 5.65 -14.73 N	74.33 5.91 -12.45 N	78.27 6.07 -8.08 N	81.69 5.87 -1.73 N	85.46 5.72 -1.74 N	91.36 5.59 -11.20 N	81.67 5.20 -4.11 N	80.81 5.99 0.00 N	79.10 3.63 -33.05 N	78.43 3.36 -35.37 N	78.77 3.96 -31.06 N	79.69 2.82 -46.27 N	79.44 3.54 -36.71 N	79.32 4.23 -26.31 N	81.01 5.61 -12.12 N	82.23 6.18 -3.95 N	80.22 5.98 -5.83 N	76.56 5.09 -13.75 N
PPL_SHRM_GT4 24214	98.16 8.38 0.00 N	81.58 6.81 -1.41 N	80.58 6.89 -1.47 N	76.32 6.84 -1.87 N	74.84 6.76 -0.02 N	93.03 7.52 -5.78 N	72.43 5.65 -14.73 N	74.33 5.91 -12.45 N	78.27 6.07 -8.08 N	81.69 5.87 -1.73 N	85.46 5.72 -1.74 N	91.36 5.59 -11.20 N	81.67 5.20 -4.11 N	80.81 5.99 0.00 N	79.10 3.63 -33.05 N	78.43 3.36 -35.37 N	78.77 3.96 -31.06 N	79.69 2.82 -46.27 N	79.44 3.54 -36.71 N	79.32 4.23 -26.31 N	81.01 5.61 -12.12 N	82.23 6.18 -3.95 N	80.22 5.98 -5.83 N	76.56 5.09 -13.75 N
PROJECT___ORANGE 1 24174	87.86 -1.92 0.00 N	71.71 -1.65 0.00 N	70.62 -1.59 0.00 N	66.07 -1.55 0.00 N	66.51 -1.54 0.00 N	77.78 -1.95 0.00 N	50.82 -1.23 0.00 N	54.69 -1.27 0.00 N	62.65 -1.47 0.00 N	72.51 -1.58 0.00 N	76.58 -1.43 0.00 N	74.29 -1.15 -0.87 N	71.16 -1.19 0.00 N	73.31 -1.52 0.00 N	41.54 -0.88 0.00 N	38.91 -0.79 0.00 N	42.92 -0.83 0.00 N	30.17 -0.43 0.00 N	38.65 -0.55 0.00 N	48.07 -0.71 0.00 N	62.28 -1.00 0.00 N	70.93 -1.18 0.00 N	67.00 -1.41 0.00 N	56.43 -1.29 0.00 N

PROJECT___ORANGE 2 24166	87.86 -1.92 0.00 N	71.71 -1.65 0.00 N	70.62 -1.59 0.00 N	66.07 -1.55 0.00 N	66.51 -1.54 0.00 N	77.78 -1.95 0.00 N	50.82 -1.23 0.00 N	54.69 -1.27 0.00 N	62.65 -1.47 0.00 N	72.51 -1.58 0.00 N	76.58 -1.43 0.00 N	74.29 -1.15 -0.87 N	71.16 -1.19 0.00 N	73.31 -1.52 0.00 N	41.54 -0.88 0.00 N	38.91 -0.79 0.00 N	42.92 -0.83 0.00 N	30.17 -0.43 0.00 N	38.65 -0.55 0.00 N	48.07 -0.71 0.00 N	62.28 -1.00 0.00 N	70.93 -1.18 0.00 N	67.00 -1.41 0.00 N	56.43 -1.29 0.00 N
PYRITES___HYD 24023	87.74 -2.04 0.00 N	71.55 -1.81 0.00 N	70.44 -1.77 0.00 N	65.95 -1.67 0.00 N	66.34 -1.72 0.00 N	77.99 -1.74 0.00 N	51.13 -0.91 0.00 N	54.70 -1.27 0.00 N	62.75 -1.36 0.00 N	72.74 -1.35 0.00 N	76.45 -1.55 0.00 N	72.76 -1.82 0.00 N	70.79 -1.56 0.00 N	73.34 -1.48 0.00 N	41.60 -0.82 0.00 N	38.95 -0.76 0.00 N	42.98 -0.77 0.00 N	29.93 -0.68 0.00 N	38.29 -0.91 0.00 N	47.73 -1.04 0.00 N	61.82 -1.46 0.00 N	70.35 -1.75 0.00 N	67.05 -1.36 0.00 N	56.51 -1.20 0.00 N
RAMAPO___LBMP 323565	95.34 5.56 0.00 N	77.95 4.60 0.00 N	76.64 4.43 0.00 N	71.82 4.20 0.00 N	72.27 4.21 0.00 N	84.71 4.98 0.00 N	55.63 3.58 0.00 N	60.07 4.11 0.00 N	68.84 4.73 0.00 N	79.35 5.26 0.00 N	83.53 5.54 0.00 N	90.35 5.63 -10.14 N	77.61 5.26 0.00 N	80.17 5.35 0.00 N	45.26 2.84 0.00 N	42.35 2.65 0.00 N	46.71 2.96 0.00 N	32.85 2.24 0.00 N	42.08 2.87 0.00 N	52.25 3.48 0.00 N	67.98 4.70 0.00 N	77.58 5.48 0.00 N	73.09 4.68 0.00 N	61.38 3.67 0.00 N
RANKINE____ 23646	79.82 -9.96 0.00 N	65.14 -8.22 0.00 N	64.60 -7.61 0.00 N	60.45 -7.17 0.00 N	61.13 -6.93 0.00 N	71.30 -8.43 0.00 N	46.38 -5.66 0.00 N	49.62 -6.35 0.00 N	56.03 -8.09 0.00 N	64.90 -9.18 0.00 N	68.55 -9.45 0.00 N	67.78 -8.60 -1.80 N	64.31 -8.03 0.00 N	65.79 -9.04 0.00 N	37.68 -4.74 0.00 N	35.42 -4.29 0.00 N	39.12 -4.63 0.00 N	27.81 -2.79 0.00 N	35.48 -3.73 0.00 N	43.96 -4.81 0.00 N	56.86 -6.42 0.00 N	64.87 -7.23 0.00 N	60.96 -7.45 0.00 N	50.87 -6.85 0.00 N
RAVENSWOOD_GT2_1 24244	96.65 6.87 0.00 N	78.94 5.59 0.00 N	77.58 5.36 0.00 N	72.70 5.08 0.00 N	73.18 5.12 0.00 N	85.80 6.07 0.00 N	56.29 4.25 0.00 N	60.80 4.84 0.00 N	69.70 5.59 0.00 N	80.29 6.20 0.00 N	84.54 6.54 0.00 N	91.88 6.57 -10.74 N	78.50 6.15 0.00 N	81.12 6.29 0.00 N	45.80 3.38 0.00 N	42.86 3.16 0.00 N	47.34 3.60 0.00 N	33.26 2.66 0.00 N	42.59 3.39 0.00 N	52.91 4.14 0.00 N	68.82 5.54 0.00 N	78.56 6.45 0.00 N	74.01 5.60 0.00 N	62.15 4.44 0.00 N
RAVENSWOOD_GT2_2 24245	96.65 6.87 0.00 N	78.94 5.59 0.00 N	77.58 5.36 0.00 N	72.70 5.08 0.00 N	73.18 5.12 0.00 N	85.80 6.07 0.00 N	56.29 4.25 0.00 N	60.80 4.84 0.00 N	69.70 5.59 0.00 N	80.29 6.20 0.00 N	84.54 6.54 0.00 N	91.88 6.57 -10.74 N	78.50 6.15 0.00 N	81.12 6.29 0.00 N	45.80 3.38 0.00 N	42.86 3.16 0.00 N	47.34 3.60 0.00 N	33.26 2.66 0.00 N	42.59 3.39 0.00 N	52.91 4.14 0.00 N	68.82 5.54 0.00 N	78.56 6.45 0.00 N	74.01 5.60 0.00 N	62.15 4.44 0.00 N
RAVENSWOOD_GT2_3 24246	96.72 6.94 0.00 N	79.00 5.65 0.00 N	77.62 5.40 0.00 N	72.74 5.12 0.00 N	73.21 5.16 0.00 N	85.81 6.08 0.00 N	56.33 4.28 0.00 N	60.84 4.87 0.00 N	69.75 5.64 0.00 N	80.35 6.26 0.00 N	84.58 6.58 0.00 N	91.95 6.64 -10.74 N	78.56 6.21 0.00 N	81.18 6.36 0.00 N	45.84 3.42 0.00 N	42.89 3.18 0.00 N	47.37 3.62 0.00 N	33.29 2.68 0.00 N	42.62 3.42 0.00 N	52.94 4.17 0.00 N	68.87 5.59 0.00 N	78.62 6.51 0.00 N	74.05 5.64 0.00 N	62.19 4.47 0.00 N
RAVENSWOOD_GT2_4 24247	96.72 6.94 0.00 N	79.00 5.65 0.00 N	77.62 5.40 0.00 N	72.74 5.12 0.00 N	73.21 5.16 0.00 N	85.81 6.08 0.00 N	56.33 4.28 0.00 N	60.84 4.87 0.00 N	69.75 5.64 0.00 N	80.35 6.26 0.00 N	84.58 6.58 0.00 N	91.95 6.64 -10.74 N	78.56 6.21 0.00 N	81.18 6.36 0.00 N	45.84 3.42 0.00 N	42.89 3.18 0.00 N	47.37 3.62 0.00 N	33.29 2.68 0.00 N	42.62 3.42 0.00 N	52.94 4.17 0.00 N	68.87 5.59 0.00 N	78.62 6.51 0.00 N	74.05 5.64 0.00 N	62.19 4.47 0.00 N
RAVENSWOOD_GT3_1 24248	96.65 6.87 0.00 N	78.96 5.60 0.00 N	77.58 5.36 0.00 N	72.70 5.08 0.00 N	73.18 5.12 0.00 N	85.80 6.07 0.00 N	56.31 4.26 0.00 N	60.81 4.84 0.00 N	69.70 5.59 0.00 N	80.29 6.20 0.00 N	84.54 6.54 0.00 N	91.90 6.59 -10.74 N	78.50 6.15 0.00 N	81.12 6.29 0.00 N	45.81 3.39 0.00 N	42.86 3.16 0.00 N	47.34 3.60 0.00 N	33.27 2.66 0.00 N	42.60 3.39 0.00 N	52.91 4.14 0.00 N	68.83 5.55 0.00 N	78.56 6.45 0.00 N	74.01 5.60 0.00 N	62.13 4.42 0.00 N
RAVENSWOOD_GT3_2 24249	96.65 6.87 0.00 N	78.96 5.60 0.00 N	77.58 5.36 0.00 N	72.70 5.08 0.00 N	73.18 5.12 0.00 N	85.80 6.07 0.00 N	56.31 4.26 0.00 N	60.81 4.84 0.00 N	69.70 5.59 0.00 N	80.29 6.20 0.00 N	84.54 6.54 0.00 N	91.90 6.59 -10.74 N	78.50 6.15 0.00 N	81.12 6.29 0.00 N	45.81 3.39 0.00 N	42.86 3.16 0.00 N	47.34 3.60 0.00 N	33.27 2.66 0.00 N	42.60 3.39 0.00 N	52.91 4.14 0.00 N	68.83 5.55 0.00 N	78.56 6.45 0.00 N	74.01 5.60 0.00 N	62.13 4.42 0.00 N
RAVENSWOOD_GT3_3 24250	96.78 7.00 0.00 N	79.04 5.68 0.00 N	77.65 5.44 0.00 N	72.78 5.15 0.00 N	73.25 5.19 0.00 N	85.88 6.15 0.00 N	56.37 4.32 0.00 N	60.87 4.91 0.00 N	69.79 5.67 0.00 N	80.38 6.30 0.00 N	84.63 6.63 0.00 N	92.00 6.69 -10.74 N	78.60 6.25 0.00 N	81.22 6.40 0.00 N	45.86 3.44 0.00 N	42.91 3.21 0.00 N	47.41 3.66 0.00 N	33.31 2.70 0.00 N	42.65 3.44 0.00 N	52.97 4.20 0.00 N	68.92 5.64 0.00 N	78.66 6.55 0.00 N	74.09 5.68 0.00 N	62.21 4.49 0.00 N
RAVENSWOOD_GT3_4 24251	96.78 7.00 0.00 N	79.04 5.68 0.00 N	77.65 5.44 0.00 N	72.78 5.15 0.00 N	73.25 5.19 0.00 N	85.88 6.15 0.00 N	56.37 4.32 0.00 N	60.87 4.91 0.00 N	69.79 5.67 0.00 N	80.38 6.30 0.00 N	84.63 6.63 0.00 N	92.00 6.69 -10.74 N	78.60 6.25 0.00 N	81.22 6.40 0.00 N	45.86 3.44 0.00 N	42.91 3.21 0.00 N	47.41 3.66 0.00 N	33.31 2.70 0.00 N	42.65 3.44 0.00 N	52.97 4.20 0.00 N	68.92 5.64 0.00 N	78.66 6.55 0.00 N	74.09 5.68 0.00 N	62.21 4.49 0.00 N
RAVENSWOOD_GT_1 23729	123.15 7.12 -26.25 N	127.99 5.85 -48.78 N	120.92 5.59 -43.12 N	118.75 5.31 -45.82 N	123.99 5.35 -50.58 N	131.03 6.32 -44.98 N	117.32 4.44 -60.83 N	121.35 5.03 -60.35 N	90.00 5.78 -20.11 N	110.83 6.42 -30.33 N	131.99 6.73 -47.26 N	131.99 6.79 -50.62 N	119.71 6.39 -40.97 N	124.82 6.56 -43.44 N	92.83 3.50 -46.91 N	120.32 3.28 -77.34 N	99.61 3.74 -52.12 N	72.12 2.76 -38.76 N	87.00 3.50 -44.29 N	88.67 4.26 -35.63 N	124.44 5.70 -55.45 N	124.20 6.64 -45.46 N	127.99 5.75 -53.83 N	129.24 4.57 -66.96 N
RAVENSWOOD_GT_10 24258	96.64 6.86 0.00 N	78.94 5.59 0.00 N	77.58 5.36 0.00 N	72.69 5.08 0.00 N	73.18 5.12 0.00 N	85.79 6.06 0.00 N	56.28 4.24 0.00 N	60.79 4.83 0.00 N	69.69 5.58 0.00 N	80.29 6.20 0.00 N	84.53 6.53 0.00 N	91.88 6.57 -10.74 N	78.50 6.15 0.00 N	81.11 6.28 0.00 N	45.80 3.38 0.00 N	42.86 3.16 0.00 N	47.34 3.59 0.00 N	33.26 2.66 0.00 N	42.59 3.38 0.00 N	52.90 4.13 0.00 N	68.82 5.54 0.00 N	78.55 6.45 0.00 N	74.01 5.60 0.00 N	62.15 4.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	96.64 6.86 0.00 N	78.94 5.59 0.00 N	77.58 5.36 0.00 N	72.69 5.08 0.00 N	73.18 5.12 0.00 N	85.79 6.06 0.00 N	56.28 4.24 0.00 N	60.79 4.83 0.00 N	69.69 5.58 0.00 N	80.29 6.20 0.00 N	84.53 6.53 0.00 N	91.88 6.57 -10.74 N	78.50 6.15 0.00 N	81.11 6.28 0.00 N	45.80 3.38 0.00 N	42.86 3.16 0.00 N	47.34 3.59 0.00 N	33.26 2.66 0.00 N	42.59 3.38 0.00 N	52.90 4.13 0.00 N	68.82 5.54 0.00 N	78.55 6.45 0.00 N	74.01 5.60 0.00 N	62.15 4.44 0.00 N	
RAVENSWOOD_GT_4 24252	96.60 6.82 0.00 N	78.90 5.54 0.00 N	77.53 5.32 0.00 N	72.66 5.04 0.00 N	73.11 5.05 0.00 N	85.72 5.99 0.00 N	56.27 4.22 0.00 N	60.77 4.80 0.00 N	69.66 5.55 0.00 N	80.25 6.16 0.00 N	84.47 6.48 0.00 N	91.85 6.54 -10.74 N	78.45 6.10 0.00 N	81.07 6.24 0.00 N	45.79 3.37 0.00 N	42.85 3.14 0.00 N	47.32 3.57 0.00 N	33.25 2.64 0.00 N	42.57 3.37 0.00 N	52.87 4.10 0.00 N	68.79 5.51 0.00 N	78.53 6.42 0.00 N	73.96 5.55 0.00 N	62.12 4.41 0.00 N	
RAVENSWOOD_GT_5 24254	96.60 6.82 0.00 N	78.90 5.54 0.00 N	77.53 5.32 0.00 N	72.66 5.04 0.00 N	73.11 5.05 0.00 N	85.72 5.99 0.00 N	56.27 4.22 0.00 N	60.77 4.80 0.00 N	69.66 5.55 0.00 N	80.25 6.16 0.00 N	84.47 6.48 0.00 N	91.85 6.54 -10.74 N	78.45 6.10 0.00 N	81.07 6.24 0.00 N	45.79 3.37 0.00 N	42.85 3.14 0.00 N	47.32 3.57 0.00 N	33.25 2.64 0.00 N	42.57 3.37 0.00 N	52.87 4.10 0.00 N	68.79 5.51 0.00 N	78.53 6.42 0.00 N	73.96 5.55 0.00 N	62.12 4.41 0.00 N	
RAVENSWOOD_GT_6 24253	96.60 6.82 0.00 N	78.90 5.54 0.00 N	77.53 5.32 0.00 N	72.66 5.04 0.00 N	73.11 5.05 0.00 N	85.72 5.99 0.00 N	56.27 4.22 0.00 N	60.77 4.80 0.00 N	69.66 5.55 0.00 N	80.25 6.16 0.00 N	84.47 6.48 0.00 N	91.85 6.54 -10.74 N	78.45 6.10 0.00 N	81.07 6.24 0.00 N	45.79 3.37 0.00 N	42.85 3.14 0.00 N	47.32 3.57 0.00 N	33.25 2.64 0.00 N	42.57 3.37 0.00 N	52.87 4.10 0.00 N	68.79 5.51 0.00 N	78.53 6.42 0.00 N	73.96 5.55 0.00 N	62.12 4.41 0.00 N	
RAVENSWOOD_GT_7 24255	96.60 6.82 0.00 N	78.90 5.54 0.00 N	77.53 5.32 0.00 N	72.66 5.04 0.00 N	73.11 5.05 0.00 N	85.72 5.99 0.00 N	56.27 4.22 0.00 N	60.77 4.80 0.00 N	69.66 5.55 0.00 N	80.25 6.16 0.00 N	84.47 6.48 0.00 N	91.85 6.54 -10.74 N	78.45 6.10 0.00 N	81.07 6.24 0.00 N	45.79 3.37 0.00 N	42.85 3.14 0.00 N	47.32 3.57 0.00 N	33.25 2.64 0.00 N	42.57 3.37 0.00 N	52.87 4.10 0.00 N	68.79 5.51 0.00 N	78.53 6.42 0.00 N	73.96 5.55 0.00 N	62.12 4.41 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	96.64 6.86 0.00 N	78.94 5.59 0.00 N	77.58 5.36 0.00 N	72.69 5.08 0.00 N	73.18 5.12 0.00 N	85.79 6.06 0.00 N	56.28 4.24 0.00 N	60.79 4.83 0.00 N	69.69 5.58 0.00 N	80.29 6.20 0.00 N	84.53 6.53 0.00 N	91.88 6.57 -10.74 N	78.50 6.15 0.00 N	81.11 6.28 0.00 N	45.80 3.38 0.00 N	42.86 3.16 0.00 N	47.34 3.59 0.00 N	33.26 2.66 0.00 N	42.59 3.38 0.00 N	52.90 4.13 0.00 N	68.82 5.54 0.00 N	78.55 6.45 0.00 N	74.01 5.60 0.00 N	62.15 4.44 0.00 N	
RAVENSWOOD_GT_9 24257	96.64 6.86 0.00 N	78.94 5.59 0.00 N	77.58 5.36 0.00 N	72.69 5.08 0.00 N	73.18 5.12 0.00 N	85.79 6.06 0.00 N	56.28 4.24 0.00 N	60.79 4.83 0.00 N	69.69 5.58 0.00 N	80.29 6.20 0.00 N	84.53 6.53 0.00 N	91.88 6.57 -10.74 N	78.50 6.15 0.00 N	81.11 6.28 0.00 N	45.80 3.38 0.00 N	42.86 3.16 0.00 N	47.34 3.59 0.00 N	33.26 2.66 0.00 N	42.59 3.38 0.00 N	52.90 4.13 0.00 N	68.82 5.54 0.00 N	78.55 6.45 0.00 N	74.01 5.60 0.00 N	62.15 4.44 0.00 N	
RAVENSWOOD___1 23533	123.15 7.12 -26.25 N	127.99 5.85 -48.78 N	120.92 5.59 -43.12 N	118.75 5.31 -45.82 N	123.99 5.35 -50.58 N	131.03 6.32 -44.98 N	117.32 4.44 -60.83 N	121.35 5.03 -60.35 N	90.00 5.78 -20.11 N	110.83 6.42 -30.33 N	131.99 6.73 -47.26 N	131.99 6.79 -50.62 N	119.71 6.39 -40.97 N	124.82 6.56 -43.44 N	92.83 3.50 -46.91 N	120.32 3.28 -77.34 N	99.61 3.74 -52.12 N	72.12 2.76 -38.76 N	87.00 3.50 -44.29 N	88.67 4.26 -35.63 N	124.44 5.70 -55.45 N	124.20 6.64 -45.46 N	127.99 5.75 -53.83 N	129.24 4.57 -66.96 N	
RAVENSWOOD___2 23534	123.15 7.12 -26.25 N	127.99 5.85 -48.78 N	120.92 5.59 -43.12 N	118.75 5.31 -45.82 N	123.99 5.35 -50.58 N	131.03 6.32 -44.98 N	117.32 4.44 -60.83 N	121.35 5.03 -60.35 N	90.00 5.78 -20.11 N	110.83 6.42 -30.33 N	131.99 6.73 -47.26 N	131.99 6.79 -50.62 N	119.71 6.39 -40.97 N	124.82 6.56 -43.44 N	92.83 3.50 -46.91 N	120.32 3.28 -77.34 N	99.61 3.74 -52.12 N	72.12 2.76 -38.76 N	87.00 3.50 -44.29 N	88.67 4.26 -35.63 N	124.44 5.70 -55.45 N	124.20 6.64 -45.46 N	127.99 5.75 -53.83 N	129.24 4.57 -66.96 N	
RAVENSWOOD___3 23535	96.65 6.87 0.00 N	78.96 5.60 0.00 N	77.59 5.38 0.00 N	72.71 5.09 0.00 N	73.18 5.12 0.00 N	85.80 6.07 0.00 N	56.32 4.27 0.00 N	60.81 4.84 0.00 N	69.71 5.60 0.00 N	80.30 6.21 0.00 N	84.54 6.54 0.00 N	91.90 6.59 -10.74 N	78.51 6.16 0.00 N	81.14 6.32 0.00 N	45.81 3.39 0.00 N	42.86 3.16 0.00 N	47.34 3.60 0.00 N	33.27 2.66 0.00 N	42.60 3.40 0.00 N	52.91 4.14 0.00 N	68.83 5.55 0.00 N	78.56 6.46 0.00 N	74.01 5.60 0.00 N	62.14 4.43 0.00 N	
RAVENSWOOD___4 23820	123.15 7.12 -26.25 N	127.99 5.85 -48.78 N	120.92 5.59 -43.12 N	118.75 5.31 -45.82 N	123.99 5.35 -50.58 N	131.03 6.32 -44.98 N	117.32 4.44 -60.83 N	121.35 5.03 -60.35 N	90.00 5.78 -20.11 N	110.83 6.42 -30.33 N	131.99 6.73 -47.26 N	131.99 6.79 -50.62 N	119.71 6.39 -40.97 N	124.82 6.56 -43.44 N	92.83 3.50 -46.91 N	120.32 3.28 -77.34 N	99.61 3.74 -52.12 N	72.12 2.76 -38.76 N	87.00 3.50 -44.29 N	88.67 4.26 -35.63 N	124.44 5.70 -55.45 N	124.20 6.64 -45.46 N	127.99 5.75 -53.83 N	129.24 4.57 -66.96 N	
RCPL_TRUST___DRP 24196	96.72 6.94 0.00 N	79.02 5.66 0.00 N	77.65 5.44 0.00 N	72.76 5.14 0.00 N	73.24 5.18 0.00 N	85.87 6.13 0.00 N	56.34 4.29 0.00 N	60.86 4.89 0.00 N	69.78 5.66 0.00 N	80.41 6.32 0.00 N	84.66 6.66 0.00 N	92.02 6.71 -10.74 N	78.63 6.28 0.00 N	81.26 6.44 0.00 N	45.88 3.46 0.00 N	42.93 3.22 0.00 N	47.41 3.66 0.00 N	33.32 2.72 0.00 N	42.66 3.46 0.00 N	52.98 4.21 0.00 N	68.91 5.63 0.00 N	78.64 6.54 0.00 N	74.09 5.68 0.00 N	62.19 4.48 0.00 N	
RENSSELAER___COGEN 23796	94.70 4.93 0.00 N	77.43 4.07 0.00 N	76.20 3.99 0.00 N	71.35 3.73 0.00 N	71.78 3.72 0.00 N	84.09 4.36 0.00 N	54.71 2.66 0.00 N	59.08 3.12 0.00 N	67.80 3.69 0.00 N	78.27 4.18 0.00 N	82.52 4.52 0.00 N	92.75 4.62 -13.56 N	76.59 4.24 0.00 N	79.07 4.24 0.00 N	44.55 2.13 0.00 N	41.67 1.97 0.00 N	45.99 2.25 0.00 N	32.24 1.64 0.00 N	41.38 2.18 0.00 N	51.40 2.63 0.00 N	66.73 3.45 0.00 N	76.18 4.08 0.00 N	72.03 3.62 0.00 N	60.87 3.16 0.00 N	
REVERE_CPPR_DRP	90.25	73.76	72.56	67.86	68.32	80.16	52.44	56.50	64.98	75.33	79.51	76.36	73.83	75.98	42.88	40.19	44.38	31.19	39.99	49.72	64.42	73.26	69.18	58.20	

24186	0.47 0.00 N	0.40 0.00 N	0.35 0.00 N	0.24 0.00 N	0.26 0.00 N	0.43 0.00 N	0.39 0.00 N	0.53 0.00 N	0.86 0.00 N	1.24 0.00 N	1.51 0.00 N	1.56 -0.24 N	1.48 0.00 N	1.15 0.00 N	0.46 0.00 N	0.48 0.00 N	0.63 0.00 N	0.59 0.00 N	0.78 0.00 N	0.95 0.00 N	1.14 0.00 N	1.16 0.00 N	0.77 0.00 N	0.49 0.00 N
ROCHESTER_9_IC 23652	84.59 -5.19 0.00 N	68.91 -4.45 0.00 N	68.04 -4.17 0.00 N	63.66 -3.95 0.00 N	64.24 -3.82 0.00 N	75.15 -4.58 0.00 N	49.01 -3.04 0.00 N	52.60 -3.37 0.00 N	59.90 -4.21 0.00 N	69.56 -4.53 0.00 N	73.56 -4.44 0.00 N	72.02 -3.86 -1.30 N	68.72 -3.63 0.00 N	70.46 -4.37 0.00 N	40.15 -2.27 0.00 N	37.68 -2.03 0.00 N	41.68 -2.07 0.00 N	29.60 -1.01 0.00 N	37.81 -1.39 0.00 N	46.92 -1.85 0.00 N	60.66 -2.62 0.00 N	69.02 -3.09 0.00 N	64.88 -3.53 0.00 N	54.25 -3.46 0.00 N
ROSETON___1 23587	95.46 5.68 0.00 N	78.03 4.68 0.00 N	76.73 4.52 0.00 N	71.91 4.29 0.00 N	72.36 4.30 0.00 N	84.78 5.05 0.00 N	55.53 3.48 0.00 N	59.97 4.00 0.00 N	68.75 4.64 0.00 N	79.26 5.17 0.00 N	83.45 5.45 0.00 N	90.74 5.53 -10.64 N	77.52 5.17 0.00 N	80.08 5.26 0.00 N	45.24 2.82 0.00 N	42.32 2.62 0.00 N	46.69 2.94 0.00 N	32.79 2.19 0.00 N	42.02 2.81 0.00 N	52.18 3.40 0.00 N	67.81 4.53 0.00 N	77.41 5.30 0.00 N	72.98 4.57 0.00 N	61.41 3.70 0.00 N
ROSETON___2 23588	95.46 5.68 0.00 N	78.03 4.68 0.00 N	76.73 4.52 0.00 N	71.91 4.29 0.00 N	72.36 4.30 0.00 N	84.78 5.05 0.00 N	55.53 3.48 0.00 N	59.97 4.00 0.00 N	68.75 4.64 0.00 N	79.26 5.17 0.00 N	83.45 5.45 0.00 N	90.74 5.53 -10.64 N	77.52 5.17 0.00 N	80.08 5.26 0.00 N	45.24 2.82 0.00 N	42.32 2.62 0.00 N	46.69 2.94 0.00 N	32.79 2.19 0.00 N	42.02 2.81 0.00 N	52.18 3.40 0.00 N	67.81 4.53 0.00 N	77.41 5.30 0.00 N	72.98 4.57 0.00 N	61.41 3.70 0.00 N
RUSSELL___1 23602	83.77 -6.01 0.00 N	68.18 -5.18 0.00 N	67.23 -4.98 0.00 N	62.86 -4.75 0.00 N	63.43 -4.63 0.00 N	74.31 -5.42 0.00 N	48.61 -3.44 0.00 N	52.21 -3.75 0.00 N	59.69 -4.42 0.00 N	69.44 -4.65 0.00 N	73.49 -4.51 0.00 N	72.00 -3.85 -1.28 N	68.65 -3.70 0.00 N	70.30 -4.52 0.00 N	40.10 -2.32 0.00 N	37.79 -1.91 0.00 N	41.92 -1.83 0.00 N	29.98 -0.63 0.00 N	38.26 -0.95 0.00 N	47.29 -1.48 0.00 N	60.76 -2.52 0.00 N	68.93 -3.18 0.00 N	64.62 -3.79 0.00 N	53.93 -3.78 0.00 N
RUSSELL___2 23532	83.77 -6.01 0.00 N	68.18 -5.18 0.00 N	67.23 -4.98 0.00 N	62.86 -4.75 0.00 N	63.43 -4.63 0.00 N	74.31 -5.42 0.00 N	48.61 -3.44 0.00 N	52.21 -3.75 0.00 N	59.69 -4.42 0.00 N	69.44 -4.65 0.00 N	73.49 -4.51 0.00 N	72.00 -3.85 -1.28 N	68.65 -3.70 0.00 N	70.30 -4.52 0.00 N	40.10 -2.32 0.00 N	37.79 -1.91 0.00 N	41.92 -1.83 0.00 N	29.98 -0.63 0.00 N	38.26 -0.95 0.00 N	47.29 -1.48 0.00 N	60.76 -2.52 0.00 N	68.93 -3.18 0.00 N	64.62 -3.79 0.00 N	53.93 -3.78 0.00 N
RUSSELL___3 23549	83.95 -5.83 0.00 N	68.39 -4.97 0.00 N	67.51 -4.71 0.00 N	63.14 -4.48 0.00 N	63.70 -4.35 0.00 N	74.57 -5.16 0.00 N	48.69 -3.36 0.00 N	52.25 -3.71 0.00 N	59.60 -4.51 0.00 N	69.25 -4.84 0.00 N	73.24 -4.76 0.00 N	71.73 -4.15 -1.30 N	68.41 -3.93 0.00 N	70.14 -4.68 0.00 N	40.01 -2.41 0.00 N	37.63 -2.08 0.00 N	41.67 -2.08 0.00 N	29.66 -0.95 0.00 N	37.87 -1.33 0.00 N	46.94 -1.84 0.00 N	60.56 -2.73 0.00 N	68.73 -3.37 0.00 N	64.52 -3.89 0.00 N	53.93 -3.78 0.00 N
RUSSELL___4 23556	83.76 -6.02 0.00 N	68.16 -5.19 0.00 N	67.22 -4.99 0.00 N	62.83 -4.79 0.00 N	63.40 -4.66 0.00 N	74.30 -5.43 0.00 N	48.60 -3.45 0.00 N	52.20 -3.76 0.00 N	59.66 -4.45 0.00 N	69.41 -4.68 0.00 N	73.46 -4.54 0.00 N	71.97 -3.88 -1.28 N	68.60 -3.75 0.00 N	70.27 -4.55 0.00 N	40.08 -2.34 0.00 N	37.77 -1.93 0.00 N	41.91 -1.84 0.00 N	29.96 -0.65 0.00 N	38.24 -0.96 0.00 N	47.26 -1.51 0.00 N	60.74 -2.54 0.00 N	68.88 -3.22 0.00 N	64.57 -3.84 0.00 N	53.89 -3.82 0.00 N
RUSSELL___STATION 23914	83.95 -5.83 0.00 N	68.39 -4.97 0.00 N	67.51 -4.71 0.00 N	63.14 -4.48 0.00 N	63.70 -4.35 0.00 N	74.57 -5.16 0.00 N	48.69 -3.36 0.00 N	52.25 -3.71 0.00 N	59.60 -4.51 0.00 N	69.25 -4.84 0.00 N	73.24 -4.76 0.00 N	71.73 -4.15 -1.30 N	68.41 -3.93 0.00 N	70.14 -4.68 0.00 N	40.01 -2.41 0.00 N	37.63 -2.08 0.00 N	41.67 -2.08 0.00 N	29.66 -0.95 0.00 N	37.87 -1.33 0.00 N	46.94 -1.84 0.00 N	60.56 -2.73 0.00 N	68.73 -3.37 0.00 N	64.52 -3.89 0.00 N	53.93 -3.78 0.00 N
S SALMON___HYD 24043	86.79 -2.99 0.00 N	70.85 -2.51 0.00 N	69.71 -2.50 0.00 N	65.22 -2.40 0.00 N	65.68 -2.37 0.00 N	77.01 -2.73 0.00 N	50.46 -1.59 0.00 N	54.28 -1.69 0.00 N	62.30 -1.81 0.00 N	72.22 -1.86 0.00 N	76.27 -1.73 0.00 N	73.71 -1.53 -0.67 N	70.79 -1.56 0.00 N	72.90 -1.92 0.00 N	41.23 -1.19 0.00 N	38.62 -1.08 0.00 N	42.66 -1.09 0.00 N	30.00 -0.60 0.00 N	38.52 -0.68 0.00 N	47.89 -0.89 0.00 N	62.07 -1.21 0.00 N	70.66 -1.45 0.00 N	66.71 -1.70 0.00 N	56.11 -1.61 0.00 N
SELKIRK___II 23799	93.82 4.04 0.00 N	76.74 3.39 0.00 N	75.53 3.31 0.00 N	70.72 3.10 0.00 N	71.15 3.09 0.00 N	83.24 3.51 0.00 N	53.91 1.87 0.00 N	58.03 2.07 0.00 N	66.38 2.27 0.00 N	76.62 2.53 0.00 N	80.72 2.72 0.00 N	90.92 2.86 -13.48 N	74.93 2.58 0.00 N	77.45 2.62 0.00 N	43.71 1.29 0.00 N	40.87 1.17 0.00 N	45.05 1.31 0.00 N	31.57 0.96 0.00 N	40.51 1.30 0.00 N	50.36 1.59 0.00 N	65.40 2.12 0.00 N	74.86 2.76 0.00 N	71.02 2.62 0.00 N	60.26 2.55 0.00 N
SELKIRK___I 23801	93.59 3.81 0.00 N	76.56 3.21 0.00 N	75.33 3.11 0.00 N	70.54 2.92 0.00 N	70.96 2.91 0.00 N	83.04 3.31 0.00 N	53.89 1.84 0.00 N	58.11 2.14 0.00 N	66.49 2.37 0.00 N	76.73 2.64 0.00 N	81.02 3.02 0.00 N	91.15 3.11 -13.46 N	75.06 2.71 0.00 N	77.57 2.74 0.00 N	43.86 1.44 0.00 N	41.01 1.31 0.00 N	45.13 1.38 0.00 N	31.63 1.03 0.00 N	40.65 1.45 0.00 N	50.55 1.78 0.00 N	65.50 2.23 0.00 N	74.84 2.73 0.00 N	70.94 2.53 0.00 N	60.02 2.31 0.00 N
SENECA OSWGO___HYD 24041	87.42 -2.36 0.00 N	71.42 -1.93 0.00 N	70.26 -1.96 0.00 N	65.80 -1.82 0.00 N	66.24 -1.82 0.00 N	77.53 -2.20 0.00 N	50.67 -1.38 0.00 N	54.58 -1.38 0.00 N	62.50 -1.62 0.00 N	72.48 -1.61 0.00 N	76.56 -1.44 0.00 N	74.13 -1.20 -0.75 N	71.04 -1.31 0.00 N	73.15 -1.67 0.00 N	41.46 -0.96 0.00 N	38.84 -0.86 0.00 N	42.87 -0.88 0.00 N	30.15 -0.46 0.00 N	38.62 -0.58 0.00 N	47.98 -0.79 0.00 N	62.20 -1.08 0.00 N	70.84 -1.27 0.00 N	66.94 -1.47 0.00 N	56.26 -1.46 0.00 N
SENECA___ENERGY 23797	85.17 -4.61 0.00 N	69.45 -3.91 0.00 N	68.43 -3.79 0.00 N	64.01 -3.61 0.00 N	64.56 -3.50 0.00 N	75.63 -4.10 0.00 N	49.49 -2.56 0.00 N	53.20 -2.77 0.00 N	60.86 -3.25 0.00 N	70.43 -3.65 0.00 N	74.40 -3.60 0.00 N	72.77 -3.19 -1.38 N	69.25 -3.10 0.00 N	71.11 -3.71 0.00 N	40.56 -1.86 0.00 N	38.16 -1.55 0.00 N	42.09 -1.65 0.00 N	29.72 -0.88 0.00 N	38.00 -1.20 0.00 N	47.13 -1.64 0.00 N	60.90 -2.38 0.00 N	69.20 -2.91 0.00 N	65.12 -3.29 0.00 N	54.62 -3.09 0.00 N

SHOEMAKER___GT 23640	94.66 4.88 0.00 N	77.36 4.00 0.00 N	76.08 3.87 0.00 N	71.27 3.65 0.00 N	71.72 3.66 0.00 N	84.06 4.33 0.00 N	55.08 3.03 0.00 N	59.45 3.49 0.00 N	68.14 4.03 0.00 N	78.58 4.50 0.00 N	82.73 4.73 0.00 N	89.05 4.82 -9.65 N	76.87 4.52 0.00 N	79.40 4.57 0.00 N	44.84 2.42 0.00 N	41.96 2.26 0.00 N	46.29 2.54 0.00 N	32.51 1.90 0.00 N	41.64 2.43 0.00 N	51.74 2.97 0.00 N	67.25 3.96 0.00 N	76.75 4.65 0.00 N	72.36 3.95 0.00 N	60.87 3.15 0.00 N
SHOREHAM_IC_1 23715	98.16 8.38 0.00 N	81.58 6.81 -1.41 N	80.58 6.89 -1.47 N	76.32 6.84 -1.87 N	74.84 6.76 -0.02 N	93.03 7.52 -5.78 N	72.43 5.65 -14.73 N	74.33 5.91 -12.45 N	78.27 6.07 -8.08 N	81.69 5.87 -1.73 N	85.46 5.72 -1.74 N	91.36 5.59 -11.20 N	81.67 5.20 -4.11 N	80.81 5.99 0.00 N	79.10 3.63 -33.05 N	78.43 3.36 -35.37 N	78.77 3.96 -31.06 N	79.69 2.82 -46.27 N	79.44 3.54 -36.71 N	79.32 4.23 -26.31 N	81.01 5.61 -12.12 N	82.23 6.18 -3.95 N	80.22 5.98 -5.83 N	76.56 5.09 -13.75 N
SHOREHAM_IC_2 23716	98.16 8.38 0.00 N	81.58 6.81 -1.41 N	80.58 6.89 -1.47 N	76.32 6.84 -1.87 N	74.84 6.76 -0.02 N	93.03 7.52 -5.78 N	72.43 5.65 -14.73 N	74.33 5.91 -12.45 N	78.27 6.07 -8.08 N	81.69 5.87 -1.73 N	85.46 5.72 -1.74 N	91.36 5.59 -11.20 N	81.67 5.20 -4.11 N	80.81 5.99 0.00 N	79.10 3.63 -33.05 N	78.43 3.36 -35.37 N	78.77 3.96 -31.06 N	79.69 2.82 -46.27 N	79.44 3.54 -36.71 N	79.32 4.23 -26.31 N	81.01 5.61 -12.12 N	82.23 6.18 -3.95 N	80.22 5.98 -5.83 N	76.56 5.09 -13.75 N
SISSONVILLE____ 23735	86.41 -3.37 0.00 N	70.45 -2.91 0.00 N	69.37 -2.85 0.00 N	64.94 -2.68 0.00 N	65.32 -2.74 0.00 N	76.76 0.00 0.00 N	50.31 -2.97 0.00 N	53.81 -2.15 0.00 N	61.72 -2.39 0.00 N	71.52 -2.57 0.00 N	75.16 -2.84 0.00 N	71.54 -3.03 0.00 N	69.60 -2.75 0.00 N	72.15 0.00 0.00 N	40.94 -1.48 0.00 N	38.31 -1.39 0.00 N	42.26 -1.48 0.00 N	29.43 -1.18 0.00 N	37.65 -1.55 0.00 N	46.92 -1.85 0.00 N	60.77 -2.51 0.00 N	69.19 -2.92 0.00 N	65.97 -2.44 0.00 N	55.63 -2.08 0.00 N
SITHE_IND_GS1 24169	86.61 -3.17 0.00 N	70.73 -2.62 0.00 N	69.66 -2.56 0.00 N	65.20 -2.42 0.00 N	65.66 -2.39 0.00 N	76.88 -2.85 0.00 N	50.17 -1.87 0.00 N	53.97 -2.00 0.00 N	61.77 -2.34 0.00 N	71.47 -2.62 0.00 N	75.44 -2.56 0.00 N	72.91 -2.34 -0.67 N	70.06 -2.29 0.00 N	72.24 -2.58 0.00 N	40.97 -1.46 0.00 N	38.34 -1.36 0.00 N	42.29 -1.46 0.00 N	29.70 -0.91 0.00 N	38.04 -1.17 0.00 N	47.29 -1.49 0.00 N	61.30 -1.98 0.00 N	69.83 -2.27 0.00 N	66.07 -2.34 0.00 N	55.64 -2.08 0.00 N
SITHE_IND_GS2 24170	86.61 -3.17 0.00 N	70.73 -2.62 0.00 N	69.66 -2.56 0.00 N	65.20 -2.42 0.00 N	65.66 -2.39 0.00 N	76.88 -2.85 0.00 N	50.17 -1.87 0.00 N	53.97 -2.00 0.00 N	61.77 -2.34 0.00 N	71.47 -2.62 0.00 N	75.44 -2.56 0.00 N	72.91 -2.34 -0.67 N	70.06 -2.29 0.00 N	72.24 -2.58 0.00 N	40.97 -1.46 0.00 N	38.34 -1.36 0.00 N	42.29 -1.46 0.00 N	29.70 -0.91 0.00 N	38.04 -1.17 0.00 N	47.29 -1.49 0.00 N	61.30 -1.98 0.00 N	69.83 -2.27 0.00 N	66.07 -2.34 0.00 N	55.64 -2.08 0.00 N
SITHE_IND_GS3 24171	86.61 -3.17 0.00 N	70.73 -2.62 0.00 N	69.66 -2.56 0.00 N	65.20 -2.42 0.00 N	65.66 -2.39 0.00 N	76.88 -2.85 0.00 N	50.17 -1.87 0.00 N	53.97 -2.00 0.00 N	61.77 -2.34 0.00 N	71.47 -2.62 0.00 N	75.44 -2.56 0.00 N	72.91 -2.34 -0.67 N	70.06 -2.29 0.00 N	72.24 -2.58 0.00 N	40.97 -1.46 0.00 N	38.34 -1.36 0.00 N	42.29 -1.46 0.00 N	29.70 -0.91 0.00 N	38.04 -1.17 0.00 N	47.29 -1.49 0.00 N	61.30 -1.98 0.00 N	69.83 -2.27 0.00 N	66.07 -2.34 0.00 N	55.64 -2.08 0.00 N
SITHE_IND_GS4 24172	86.61 -3.17 0.00 N	70.73 -2.62 0.00 N	69.66 -2.56 0.00 N	65.20 -2.42 0.00 N	65.66 -2.39 0.00 N	76.88 -2.85 0.00 N	50.17 -1.87 0.00 N	53.97 -2.00 0.00 N	61.77 -2.34 0.00 N	71.47 -2.62 0.00 N	75.44 -2.56 0.00 N	72.91 -2.34 -0.67 N	70.06 -2.29 0.00 N	72.24 -2.58 0.00 N	40.97 -1.46 0.00 N	38.34 -1.36 0.00 N	42.29 -1.46 0.00 N	29.70 -0.91 0.00 N	38.04 -1.17 0.00 N	47.29 -1.49 0.00 N	61.30 -1.98 0.00 N	69.83 -2.27 0.00 N	66.07 -2.34 0.00 N	55.64 -2.08 0.00 N
SITHE___BATAVIA 24024	81.83 -7.95 0.00 N	66.68 -6.68 0.00 N	66.01 -6.21 0.00 N	61.81 -5.81 0.00 N	62.40 -5.66 0.00 N	72.80 -6.93 0.00 N	47.36 -4.69 0.00 N	50.66 -5.31 0.00 N	57.31 -6.81 0.00 N	66.50 -7.58 0.00 N	70.31 -7.69 0.00 N	69.19 -6.89 -1.50 N	66.00 -6.35 0.00 N	67.47 -7.36 0.00 N	38.58 -3.84 0.00 N	36.22 -3.49 0.00 N	40.05 -3.69 0.00 N	28.53 -2.08 0.00 N	36.42 -2.79 0.00 N	45.16 -3.61 0.00 N	58.34 -4.94 0.00 N	66.46 -5.65 0.00 N	62.51 -5.90 0.00 N	52.18 -5.53 0.00 N
SITHE___INDEPEND 23800	86.61 -3.17 0.00 N	70.73 -2.62 0.00 N	69.66 -2.56 0.00 N	65.20 -2.42 0.00 N	65.66 -2.39 0.00 N	76.88 -2.85 0.00 N	50.17 -1.87 0.00 N	53.97 -2.00 0.00 N	61.77 -2.34 0.00 N	71.47 -2.62 0.00 N	75.44 -2.56 0.00 N	72.91 -2.34 -0.67 N	70.06 -2.29 0.00 N	72.24 -2.58 0.00 N	40.97 -1.46 0.00 N	38.34 -1.36 0.00 N	42.29 -1.46 0.00 N	29.70 -0.91 0.00 N	38.04 -1.17 0.00 N	47.29 -1.49 0.00 N	61.30 -1.98 0.00 N	69.83 -2.27 0.00 N	66.07 -2.34 0.00 N	55.64 -2.08 0.00 N
SITHE___MASSENA 23902	88.90 -0.88 0.00 N	72.53 -0.83 0.00 N	71.44 -0.78 0.00 N	66.91 -0.71 0.00 N	67.30 -0.75 0.00 N	79.01 -0.72 0.00 N	51.73 -0.32 0.00 N	55.35 -0.62 0.00 N	63.36 -0.76 0.00 N	73.30 -0.79 0.00 N	76.96 -1.04 0.00 N	73.29 -1.29 0.00 N	71.33 -1.02 0.00 N	74.02 -0.81 0.00 N	42.09 -0.33 0.00 N	39.38 -0.32 0.00 N	43.39 -0.36 0.00 N	30.19 -0.42 0.00 N	38.62 -0.59 0.00 N	48.12 -0.65 0.00 N	62.38 -0.90 0.00 N	71.01 -1.10 0.00 N	67.76 -0.65 0.00 N	57.19 -0.53 0.00 N
SITHE___OGDNSBRG 24021	89.50 -0.28 0.00 N	73.01 -0.35 0.00 N	71.88 -0.33 0.00 N	67.31 -0.31 0.00 N	67.72 -0.34 0.00 N	79.56 -0.17 0.00 N	52.14 0.09 0.00 N	55.77 -0.20 0.00 N	63.92 -0.19 0.00 N	74.03 -0.06 0.00 N	77.74 -0.26 0.00 N	73.98 -0.60 0.00 N	72.01 -0.34 0.00 N	74.69 -0.14 0.00 N	42.42 0.00 0.00 N	39.72 0.02 0.00 N	43.79 0.04 0.00 N	30.47 -0.14 0.00 N	38.97 -0.24 0.00 N	48.58 -0.19 0.00 N	62.94 -0.34 0.00 N	71.62 -0.48 0.00 N	68.32 -0.09 0.00 N	57.63 -0.09 0.00 N
SITHE___STERLING 23777	89.60 -0.18 0.00 N	73.23 -0.12 0.00 N	72.06 -0.15 0.00 N	67.39 -0.23 0.00 N	67.86 -0.19 0.00 N	79.57 -0.16 0.00 N	52.01 -0.04 0.00 N	56.02 0.05 0.00 N	64.35 0.24 0.00 N	74.55 0.46 0.00 N	78.67 0.67 0.00 N	75.69 0.80 -0.32 N	73.13 0.78 0.00 N	75.25 0.43 0.00 N	42.54 0.12 0.00 N	39.85 0.15 0.00 N	43.98 0.24 0.00 N	30.90 0.30 0.00 N	39.61 0.41 0.00 N	49.27 0.49 0.00 N	63.82 0.54 0.00 N	72.61 0.50 0.00 N	68.59 0.18 0.00 N	57.73 0.01 0.00 N
SOUTH CAIRO___GT 23612	97.06 7.29 0.00	79.15 5.79 0.00	77.82 5.61 0.00	72.85 5.23 0.00	73.32 5.26 0.00	85.87 6.14 0.00	55.96 3.91 0.00	60.42 4.45 0.00	69.31 5.19 0.00	80.05 5.96 0.00	84.34 6.34 0.00	92.89 6.36 -11.96	78.33 5.98 0.00	80.90 6.07 0.00	45.63 3.21 0.00	42.68 2.98 0.00	47.09 3.35 0.00	33.06 2.46 0.00	42.40 3.20 0.00	52.69 3.92 0.00	68.46 5.18 0.00	78.18 6.07 0.00	73.84 5.43 0.00	62.29 4.58 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH HAMPTN___IC 23720	98.81 9.03 0.00 N	82.00 7.23 -1.41 N	80.98 7.29 -1.47 N	76.65 7.16 -1.87 N	75.16 7.08 -0.02 N	93.43 7.92 -5.78 N	72.71 5.93 -14.73 N	74.69 6.28 -12.45 N	78.80 6.61 -8.08 N	82.48 6.66 -1.73 N	86.37 6.63 -1.74 N	92.24 6.46 -11.20 N	82.48 6.02 -4.11 N	81.63 6.80 0.00 N	79.53 4.06 -33.05 N	78.83 3.75 -35.37 N	79.24 4.42 -31.06 N	80.04 3.17 -46.27 N	79.89 3.98 -36.71 N	79.86 4.77 -26.31 N	81.72 6.32 -12.12 N	83.02 6.96 -3.95 N	80.87 6.63 -5.83 N	76.99 5.53 -13.75 N	
SOUTHOLD___IC 23719	100.28 10.50 0.00 N	83.10 8.33 -1.41 N	82.03 8.35 -1.47 N	77.57 8.09 -1.87 N	76.08 8.00 -0.02 N	94.53 9.02 -5.78 N	73.45 6.67 -14.73 N	75.55 7.13 -12.45 N	79.88 7.68 -8.08 N	83.87 8.05 -1.73 N	87.90 8.16 -1.74 N	93.73 7.96 -11.20 N	83.86 7.40 -4.11 N	83.02 8.19 0.00 N	80.33 4.85 -33.05 N	79.55 4.48 -35.37 N	80.07 5.25 -31.06 N	80.63 3.75 -46.27 N	80.65 4.74 -36.71 N	80.80 5.72 -26.31 N	82.95 7.55 -12.12 N	84.40 8.34 -3.95 N	82.11 7.87 -5.83 N	77.98 6.52 -13.75 N	
ST LAWRENCE____ 23600	88.40 -1.38 0.00 N	72.14 -1.21 0.00 N	71.06 -1.15 0.00 N	66.56 -1.06 0.00 N	66.96 -1.10 0.00 N	78.59 -1.14 0.00 N	51.44 -0.61 0.00 N	55.03 -0.93 0.00 N	62.98 -1.14 0.00 N	72.81 -1.28 0.00 N	76.44 -1.56 0.00 N	72.80 -1.78 0.00 N	70.87 -1.48 0.00 N	73.57 -1.25 0.00 N	41.85 -0.57 0.00 N	39.15 -0.55 0.00 N	43.12 -0.63 0.00 N	29.99 -0.61 0.00 N	38.37 -0.83 0.00 N	47.82 -0.95 0.00 N	62.00 -1.28 0.00 N	70.59 -1.51 0.00 N	67.38 -1.03 0.00 N	56.87 -0.84 0.00 N	
STATION 5_MISC_HYD 23604	82.51 -7.27 0.00 N	66.96 -6.39 0.00 N	65.97 -6.25 0.00 N	61.64 -5.98 0.00 N	62.19 -5.87 0.00 N	72.97 -6.76 0.00 N	47.78 -4.27 0.00 N	51.35 -4.61 0.00 N	58.84 -5.27 0.00 N	68.66 -5.43 0.00 N	72.78 -5.22 0.00 N	71.34 -4.52 -1.28 N	67.88 -4.46 0.00 N	69.39 -5.43 0.00 N	39.49 -2.93 0.00 N	37.10 -2.60 0.00 N	41.19 -2.56 0.00 N	29.46 -1.14 0.00 N	37.63 -1.57 0.00 N	46.63 -2.15 0.00 N	60.08 -3.19 0.00 N	68.12 -3.98 0.00 N	63.75 -4.66 0.00 N	53.10 -4.62 0.00 N	
STURGEON_POOL_HYD 23609	95.72 5.94 0.00 N	78.22 4.86 0.00 N	76.87 4.66 0.00 N	72.02 4.40 0.00 N	72.48 4.42 0.00 N	84.93 5.20 0.00 N	55.68 3.63 0.00 N	60.16 4.20 0.00 N	69.04 4.93 0.00 N	79.64 5.55 0.00 N	83.82 5.82 0.00 N	91.41 5.92 -10.91 N	77.88 5.53 0.00 N	80.46 5.63 0.00 N	45.44 3.02 0.00 N	42.54 2.84 0.00 N	46.90 3.16 0.00 N	32.97 2.36 0.00 N	42.22 3.01 0.00 N	52.44 3.66 0.00 N	68.18 4.91 0.00 N	77.79 5.69 0.00 N	73.26 4.85 0.00 N	61.58 3.87 0.00 N	
SYRACUSE___POWER 24017	88.03 -1.75 0.00 N	71.85 -1.51 0.00 N	70.71 -1.50 0.00 N	66.15 -1.47 0.00 N	66.60 -1.46 0.00 N	77.97 -1.76 0.00 N	50.94 -1.11 0.00 N	54.83 -1.14 0.00 N	62.84 -1.27 0.00 N	72.76 -1.33 0.00 N	76.86 -1.14 0.00 N	74.71 -0.89 -1.03 N	71.40 -0.94 0.00 N	73.53 -1.29 0.00 N	41.66 -0.76 0.00 N	39.02 -0.68 0.00 N	43.05 -0.69 0.00 N	30.28 -0.33 0.00 N	38.79 -0.42 0.00 N	48.22 -0.55 0.00 N	62.48 -0.79 0.00 N	71.14 -0.96 0.00 N	67.18 -1.23 0.00 N	56.54 -1.17 0.00 N	
Stony___Brook 24151	97.68 7.90 0.00 N	81.23 6.46 -1.41 N	80.26 6.57 -1.47 N	76.02 6.54 -1.87 N	74.56 6.48 -0.02 N	92.61 7.10 -5.78 N	72.20 5.42 -14.73 N	74.23 5.81 -12.45 N	78.24 6.05 -8.08 N	81.78 5.96 -1.73 N	85.50 5.76 -1.74 N	91.41 5.63 -11.20 N	81.73 5.27 -4.11 N	80.98 6.15 0.00 N	79.27 3.80 -33.05 N	78.60 3.53 -35.37 N	78.93 4.12 -31.06 N	79.78 2.91 -46.27 N	79.57 3.66 -36.71 N	79.48 4.39 -26.31 N	81.21 5.81 -12.12 N	82.33 6.27 -3.95 N	80.10 5.86 -5.83 N	76.31 4.85 -13.75 N	
UPPER HUDSON___HYD 24058	95.00 5.22 0.00 N	77.47 4.12 0.00 N	76.23 4.02 0.00 N	71.35 3.74 0.00 N	71.77 3.72 0.00 N	84.33 4.60 0.00 N	54.96 2.91 0.00 N	59.58 3.61 0.00 N	68.63 4.52 0.00 N	79.35 5.27 0.00 N	83.78 5.78 -14.15 N	94.61 5.88 0.00 N	77.75 5.40 0.00 N	80.07 5.25 0.00 N	44.92 2.50 0.00 N	42.00 2.30 0.00 N	46.56 2.81 0.00 N	32.64 2.03 0.00 N	41.87 2.67 0.00 N	51.87 3.10 0.00 N	67.27 3.99 0.00 N	76.66 4.56 0.00 N	72.33 3.92 0.00 N	61.06 3.35 0.00 N	
UPPER RAQUET___HYD 24056	86.41 -3.37 0.00 N	70.45 -2.91 0.00 N	69.37 -2.85 0.00 N	64.94 -2.68 0.00 N	65.32 -2.74 0.00 N	76.76 -2.97 0.00 N	50.31 -1.74 0.00 N	53.81 -2.15 0.00 N	61.72 -2.39 0.00 N	71.52 -2.57 0.00 N	75.16 -2.84 0.00 N	71.54 -3.03 0.00 N	69.60 -2.75 0.00 N	72.15 -2.68 0.00 N	40.94 -1.48 0.00 N	38.31 -1.39 0.00 N	42.26 -1.48 0.00 N	29.43 -1.18 0.00 N	37.65 -1.55 0.00 N	46.92 -1.85 0.00 N	60.77 -2.51 0.00 N	69.19 -2.92 0.00 N	65.97 -2.44 0.00 N	55.63 -2.08 0.00 N	
VISCHER___FERRY HYD 24020	94.59 4.81 0.00 N	77.31 3.95 0.00 N	76.08 3.87 0.00 N	71.25 3.63 0.00 N	71.65 3.59 0.00 N	84.01 4.28 0.00 N	54.66 2.61 0.00 N	59.12 3.15 0.00 N	67.92 3.81 0.00 N	78.42 4.33 0.00 N	82.71 4.71 0.00 N	93.15 4.87 -13.70 N	76.83 4.48 0.00 N	79.27 4.45 0.00 N	44.59 2.17 0.00 N	41.69 1.99 0.00 N	46.10 2.36 0.00 N	32.31 1.70 0.00 N	41.47 2.27 0.00 N	51.45 2.68 0.00 N	66.76 3.48 0.00 N	76.19 4.09 0.00 N	71.97 3.55 0.00 N	60.84 3.13 0.00 N	
WADING RIVER_IC_1 23522	97.85 8.07 0.00 N	81.36 6.59 -1.41 N	80.37 6.68 -1.47 N	76.13 6.64 -1.87 N	74.66 6.59 -0.02 N	92.81 7.30 -5.78 N	72.29 5.51 -14.73 N	74.20 5.78 -12.45 N	78.10 5.90 -8.08 N	81.54 5.72 -1.73 N	85.30 5.56 -1.74 N	91.21 5.44 -11.20 N	81.51 5.05 -4.11 N	80.65 5.83 0.00 N	79.01 3.54 -33.05 N	78.35 3.28 -35.37 N	78.66 3.85 -31.06 N	79.63 2.75 -46.27 N	79.36 3.45 -36.71 N	79.22 4.13 -26.31 N	80.86 5.47 -12.12 N	82.07 6.02 -3.95 N	80.04 5.80 -5.83 N	76.39 4.92 -13.75 N	
WADING RIVER_IC_2 23547	97.85 8.07 0.00 N	81.36 6.59 -1.41 N	80.37 6.68 -1.47 N	76.13 6.64 -1.87 N	74.66 6.59 -0.02 N	92.81 7.30 -5.78 N	72.29 5.51 -14.73 N	74.20 5.78 -12.45 N	78.10 5.90 -8.08 N	81.54 5.72 -1.73 N	85.30 5.56 -1.74 N	91.21 5.44 -11.20 N	81.51 5.05 -4.11 N	80.65 5.83 0.00 N	79.01 3.54 -33.05 N	78.35 3.28 -35.37 N	78.66 3.85 -31.06 N	79.63 2.75 -46.27 N	79.36 3.45 -36.71 N	79.22 4.13 -26.31 N	80.86 5.47 -12.12 N	82.07 6.02 -3.95 N	80.04 5.80 -5.83 N	76.39 4.92 -13.75 N	
WADING RIVER_IC_3 23601	97.85 8.07 0.00 N	81.36 6.59 -1.41 N	80.37 6.68 -1.47 N	76.13 6.64 -1.87 N	74.66 6.59 -0.02 N	92.81 7.30 -5.78 N	72.29 5.51 -14.73 N	74.20 5.78 -12.45 N	78.10 5.90 -8.08 N	81.54 5.72 -1.73 N	85.30 5.56 -1.74 N	91.21 5.44 -11.20 N	81.51 5.05 -4.11 N	80.65 5.83 0.00 N	79.01 3.54 -33.05 N	78.35 3.28 -35.37 N	78.66 3.85 -31.06 N	79.63 2.75 -46.27 N	79.36 3.45 -36.71 N	79.22 4.13 -26.31 N	80.86 5.47 -12.12 N	82.07 6.02 -3.95 N	80.04 5.80 -5.83 N	76.39 4.92 -13.75 N	
WALDEN___HYDRO	95.62	78.07	76.75	71.90	72.37	84.84	55.64	60.16	68.97	79.55	83.72	90.73	77.85	80.43	45.45	42.54	46.89	32.97	42.16	52.31	68.06	77.70	73.22	61.51	

24148	5.84 0.00 N	4.71 0.00 N	4.53 0.00 N	4.28 0.00 N	4.31 0.00 N	5.11 0.00 N	3.59 0.00 N	4.20 0.00 N	4.86 0.00 N	5.46 0.00 N	5.73 0.00 N	5.78 -10.38 N	5.50 0.00 N	5.60 0.00 N	3.03 0.00 N	2.84 0.00 N	3.14 0.00 N	2.36 0.00 N	2.96 0.00 N	3.54 0.00 N	4.78 0.00 N	5.60 0.00 N	4.81 0.00 N	3.80 0.00 N
WARRENSBURG____ 23737	95.11 5.33 0.00 N	77.56 4.21 0.00 N	76.31 4.10 0.00 N	71.43 3.82 0.00 N	71.86 3.80 0.00 N	84.42 4.69 0.00 N	55.02 2.97 0.00 N	59.64 3.68 0.00 N	68.71 4.60 0.00 N	79.47 5.38 0.00 N	83.88 5.88 0.00 N	94.73 6.00 -14.15 N	77.88 5.53 0.00 N	80.16 5.34 0.00 N	44.98 2.55 0.00 N	42.06 2.35 0.00 N	46.61 2.87 0.00 N	32.68 2.07 0.00 N	41.92 2.72 0.00 N	51.94 3.17 0.00 N	67.36 4.08 0.00 N	76.78 4.67 0.00 N	72.41 4.00 0.00 N	61.13 3.41 0.00 N
WATERSIDE____6 8 9 23538	123.15 7.12 -26.25 N	127.99 5.85 -48.78 N	120.92 5.59 -43.12 N	118.75 5.31 -45.82 N	123.99 5.35 -50.58 N	131.03 6.32 -44.98 N	117.32 4.44 -60.83 N	121.35 5.03 -60.35 N	90.00 5.78 -20.11 N	110.83 6.42 -30.33 N	131.99 6.73 -47.26 N	131.99 6.79 -50.62 N	119.71 6.39 -40.97 N	124.82 6.56 -43.44 N	92.83 3.50 -46.91 N	120.32 3.28 -77.34 N	99.61 3.74 -52.12 N	72.12 2.76 -38.76 N	87.00 3.50 -44.29 N	88.67 4.26 -35.63 N	124.44 5.70 -55.45 N	124.20 6.64 -45.46 N	127.99 5.75 -53.83 N	129.24 4.57 -66.96 N
WEST BABYLON____IC 23714	98.18 8.40 0.00 N	81.75 6.98 -1.41 N	80.73 7.05 -1.47 N	76.41 6.93 -1.87 N	74.93 6.85 -0.02 N	93.26 7.75 -5.78 N	72.52 5.74 -14.73 N	74.75 6.33 -12.45 N	79.15 6.95 -8.08 N	83.27 7.45 -1.73 N	87.40 7.66 -1.74 N	93.29 7.52 -11.20 N	83.46 6.99 -4.11 N	82.49 7.67 0.00 N	79.98 4.51 -33.05 N	79.26 4.19 -35.37 N	79.61 4.79 -31.06 N	80.33 3.46 -46.27 N	80.25 4.34 -36.71 N	80.32 5.23 -26.31 N	82.31 6.91 -12.12 N	83.69 7.64 -3.95 N	81.16 6.92 -5.83 N	77.03 5.56 -13.75 N
WEST CANADA____HYD 24049	90.41 0.63 0.00 N	73.81 0.45 0.00 N	72.65 0.43 0.00 N	68.02 0.41 0.00 N	68.48 0.42 0.00 N	80.21 0.48 0.00 N	52.31 0.27 0.00 N	56.33 0.36 0.00 N	64.56 0.44 0.00 N	74.60 0.51 0.00 N	78.55 0.54 0.00 N	74.91 0.59 0.26 N	72.93 0.58 0.00 N	75.35 0.53 0.00 N	42.67 0.26 0.00 N	39.94 0.24 0.00 N	43.99 0.24 0.00 N	30.81 0.21 0.00 N	39.47 0.27 0.00 N	49.09 0.32 0.00 N	63.71 0.43 0.00 N	72.60 0.50 0.00 N	68.87 0.46 0.00 N	58.06 0.34 0.00 N
WESTERN_NY_WIND 24143	81.71 -8.07 0.00 N	66.57 -6.78 0.00 N	65.92 -6.30 0.00 N	61.72 -5.90 0.00 N	62.33 -5.73 0.00 N	72.67 -7.05 0.00 N	47.29 -4.76 0.00 N	50.56 -5.40 0.00 N	57.19 -6.92 0.00 N	66.38 -7.71 0.00 N	70.17 -7.83 0.00 N	69.10 -6.99 -1.52 N	65.88 -6.47 0.00 N	67.35 -7.47 0.00 N	38.53 -3.89 0.00 N	36.15 -3.56 0.00 N	39.97 -3.78 0.00 N	28.48 -2.13 0.00 N	36.35 -2.85 0.00 N	45.08 -3.69 0.00 N	58.24 -5.04 0.00 N	66.36 -5.75 0.00 N	62.42 -5.99 0.00 N	52.13 -5.58 0.00 N
YORK____WARBASSE 23770	123.29 7.26 -26.25 N	119.13 5.93 -39.85 N	116.87 5.66 -38.99 N	114.18 5.37 -41.20 N	118.79 5.39 -45.34 N	121.13 6.37 -35.03 N	101.52 4.49 -44.98 N	108.04 5.10 -46.97 N	83.04 5.85 -13.08 N	110.93 6.52 -30.33 N	131.48 6.86 -46.62 N	131.97 6.96 -50.44 N	115.87 6.54 -36.98 N	120.62 6.76 -39.04 N	92.96 3.63 -46.91 N	120.43 3.38 -77.34 N	99.74 3.87 -52.12 N	72.23 2.87 -38.76 N	87.13 3.63 -44.29 N	88.82 4.42 -35.63 N	124.63 5.89 -55.45 N	124.42 6.85 -45.46 N	128.18 5.94 -53.83 N	129.37 4.70 -66.96 N