

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

10/23/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	58.39	48.32	47.23	38.34	91.17	84.92	101.95	88.11	125.13	120.45	70.11	68.88	70.49	74.64	62.43	69.31	69.00	85.52	96.64	79.08	76.69	67.36	46.93	59.03
24138	2.49	2.18	2.04	1.35	1.37	1.18	2.22	0.89	-0.01	1.18	3.62	4.58	5.12	5.28	4.63	5.27	5.25	6.42	7.41	6.15	5.67	5.12	3.33	3.82
	0.00	0.00	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	0.00	0.00	0.26	0.67	0.10	0.50	0.53	0.69	1.03	0.48	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	58.39	48.32	47.23	38.34	91.17	84.92	101.95	88.11	125.13	120.45	70.11	68.88	70.49	74.64	62.43	69.31	69.00	85.52	96.64	79.08	76.69	67.36	46.93	59.03
24260	2.49	2.18	2.04	1.35	1.37	1.18	2.22	0.89	-0.01	1.18	3.62	4.58	5.12	5.28	4.63	5.27	5.25	6.42	7.41	6.15	5.67	5.12	3.33	3.82
	0.00	0.00	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	0.00	0.00	0.26	0.67	0.10	0.50	0.53	0.69	1.03	0.48	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	58.39	48.32	47.23	38.34	91.17	84.92	101.95	88.11	125.13	120.45	70.11	68.88	70.49	74.64	62.43	69.31	69.00	85.52	96.64	79.08	76.69	67.36	46.93	59.03
24261	2.49	2.18	2.04	1.35	1.37	1.18	2.22	0.89	-0.01	1.18	3.62	4.58	5.12	5.28	4.63	5.27	5.25	6.42	7.41	6.15	5.67	5.12	3.33	3.82
	0.00	0.00	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	0.00	0.00	0.26	0.67	0.10	0.50	0.53	0.69	1.03	0.48	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	60.42	49.86	48.98	41.17	109.55	101.96	117.39	112.81	176.66	158.40	69.06	67.46	68.97	73.17	60.16	67.23	66.39	82.94	93.00	75.11	74.41	66.92	47.35	60.13
24011	4.52	3.73	3.78	2.37	2.74	2.47	4.09	1.21	-0.05	1.50	2.56	3.16	3.54	3.61	2.33	3.04	2.48	3.63	3.46	2.03	3.38	4.67	3.75	4.92
	0.00	0.00	0.00	-8.03	-73.53	-68.54	-50.01	-88.55	-177.11	-128.54	0.00	0.00	0.20	0.47	0.07	0.35	0.37	0.49	0.72	0.34	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	60.42	49.86	48.98	41.17	109.55	101.96	117.39	112.81	176.66	158.40	69.06	67.46	68.97	73.17	60.16	67.23	66.39	82.94	93.00	75.11	74.41	66.92	47.35	60.13
23798	4.52	3.73	3.78	2.37	2.74	2.47	4.09	1.21	-0.05	1.50	2.56	3.16	3.54	3.61	2.33	3.04	2.48	3.63	3.46	2.03	3.38	4.67	3.75	4.92
	0.00	0.00	0.00	-8.03	-73.53	-68.54	-50.01	-88.55	-177.11	-128.54	0.00	0.00	0.20	0.47	0.07	0.35	0.37	0.49	0.72	0.34	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	60.42	49.86	48.98	41.17	109.55	101.96	117.39	112.81	176.66	158.40	69.06	67.46	68.97	73.17	60.16	67.23	66.39	82.94	93.00	75.11	74.41	66.92	47.35	60.13
24028	4.52	3.73	3.78	2.37	2.74	2.47	4.09	1.21	-0.05	1.50	2.56	3.16	3.54	3.61	2.33	3.04	2.48	3.63	3.46	2.03	3.38	4.67	3.75	4.92
	0.00	0.00	0.00	-8.03	-73.53	-68.54	-50.01	-88.55	-177.11	-128.54	0.00	0.00	0.20	0.47	0.07	0.35	0.37	0.49	0.72	0.34	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	60.23	49.67	48.63	40.90	107.95	100.47	115.64	109.91	171.58	154.83	68.98	67.95	69.58	73.38	60.45	67.69	67.30	83.99	92.57	75.34	75.09	66.75	47.19	60.13
23527	4.33	3.53	3.43	2.22	2.47	2.15	3.85	1.11	-0.04	1.49	2.48	3.65	4.15	3.83	2.62	3.50	3.40	4.69	3.04	2.27	4.06	4.50	3.58	4.91
	0.00	0.00	0.00	-7.91	-72.20	-67.37	-48.50	-85.75	-172.03	-124.98	0.00	0.00	0.20	0.48	0.07	0.35	0.37	0.50	0.73	0.34	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	60.29	49.58	48.62	40.95	107.94	100.40	115.50	109.78	171.37	154.69	69.90	67.93	69.27	73.02	60.47	67.46	67.17	83.73	93.90	76.31	74.99	66.25	46.81	59.79
24190	4.38	3.45	3.42	2.27	2.51	2.11	3.82	1.12	-0.04	1.57	3.41	3.64	3.84	3.48	2.64	3.27	3.27	4.43	4.37	3.24	3.96	4.00	3.20	4.58
	0.00	0.00	0.00	-7.91	-72.15	-67.34	-48.39	-85.61	-171.81	-124.76	0.00	0.00	0.20	0.48	0.07	0.36	0.38	0.50	0.74	0.34	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	60.33	49.62	48.66	40.97	107.96	100.42	115.53	109.78	171.30	154.64	69.93	67.97	69.30	73.06	60.50	67.50	67.20	83.77	93.94	76.34	75.03	66.30	46.84	59.83
23571	4.43	3.49	3.46	2.29	2.53	2.13	3.85	1.12	-0.04	1.58	3.44	3.67	3.88	3.52	2.67	3.31	3.30	4.47	4.42	3.27	4.01	4.05	3.24	4.62
	0.00	0.00	0.00	-7.91	-72.15	-67.34	-48.39	-85.61	-171.74	-124.69	0.00	0.00	0.20	0.48	0.07	0.36	0.38	0.50	0.74	0.34	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	60.33	49.62	48.66	40.97	107.96	100.42	115.53	109.78	171.37	154.70	69.93	67.97	69.30	73.06	60.50	67.50	67.20	83.77	93.94	76.34	75.03	66.30	46.84	59.83
23572	4.43	3.49	3.46	2.29	2.53	2.13	3.85	1.12	-0.04	1.58	3.44	3.67	3.88	3.52	2.67	3.31	3.30	4.47	4.42	3.27	4.01	4.05	3.24	4.62
	0.00	0.00	0.00	-7.91	-72.15	-67.34	-48.39	-85.61	-171.81	-124.76	0.00	0.00	0.20	0.48	0.07	0.36	0.38	0.50	0.74	0.34	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 23573	60.33 4.43 0.00 N	49.62 3.49 0.00 N	48.66 3.46 0.00 N	40.97 2.29 -7.91 N	107.96 2.53 -72.15 N	100.42 2.13 -67.34 N	115.53 3.85 -48.39 N	109.78 1.12 -85.61 N	171.37 -0.04 -171.81 N	154.70 1.58 -124.76 N	69.93 3.44 0.00 N	67.97 3.67 0.00 N	69.30 3.88 0.20 N	73.06 3.52 0.48 N	60.50 2.67 0.07 N	67.50 3.31 0.36 N	67.20 3.30 0.38 N	83.77 4.47 0.50 N	93.94 4.42 0.74 N	76.34 3.27 0.34 N	75.03 4.01 0.00 N	66.30 4.05 0.00 N	46.84 3.24 0.00 N	59.83 4.62 0.00 N
ALBANY___4 23574	60.33 4.43 0.00 N	49.62 3.49 0.00 N	48.66 3.46 0.00 N	40.97 2.29 -7.91 N	107.96 2.53 -72.15 N	100.42 2.13 -67.34 N	115.53 3.85 -48.39 N	109.78 1.12 -85.61 N	171.37 -0.04 -171.81 N	154.70 1.58 -124.76 N	69.93 3.44 0.00 N	67.97 3.67 0.00 N	69.30 3.88 0.20 N	73.06 3.52 0.48 N	60.50 2.67 0.07 N	67.50 3.31 0.36 N	67.20 3.30 0.38 N	83.77 4.47 0.50 N	93.94 4.42 0.74 N	76.34 3.27 0.34 N	75.03 4.01 0.00 N	66.30 4.05 0.00 N	46.84 3.24 0.00 N	59.83 4.62 0.00 N
ALCOA_RYNLDS___DRP 24188	55.78 -0.12 0.00 N	45.90 -0.24 0.00 N	45.05 -0.14 0.00 N	30.56 -0.09 0.11 N	32.47 -0.04 0.77 N	30.19 0.02 0.78 N	62.75 0.18 0.72 N	21.62 -0.07 1.36 N	-2.91 0.01 2.51 N	26.39 -0.23 1.75 N	65.77 -0.72 0.00 N	63.18 -1.12 0.00 N	64.50 -1.14 0.00 N	68.62 -1.42 -0.01 N	56.77 -1.13 0.00 N	63.32 -1.23 -0.01 N	63.11 -1.17 -0.01 N	78.21 -1.60 -0.01 N	88.36 -1.91 -0.01 N	71.84 -1.57 -0.01 N	69.57 -1.45 0.00 N	61.42 -0.82 0.00 N	43.23 -0.37 0.00 N	55.08 -0.14 0.00 N
ALLEGHENY___COGEN 23514	57.67 1.77 0.00 N	47.37 1.23 0.00 N	46.35 1.16 0.00 N	32.65 0.86 -1.02 N	43.80 1.10 -9.42 N	40.81 1.11 -8.76 N	72.02 2.45 -6.28 N	35.09 0.84 -11.19 N	18.72 -0.01 -19.14 N	42.98 1.02 -13.60 N	68.32 1.83 0.00 N	65.07 0.77 0.00 N	56.80 0.26 9.10 N	72.85 0.49 -2.33 N	58.45 0.21 -0.33 N	66.31 0.06 -1.71 N	66.17 0.08 -1.81 N	82.37 0.17 -2.40 N	94.37 0.54 -3.56 N	75.78 0.72 -1.65 N	72.15 1.12 0.00 N	63.17 0.92 0.00 N	44.35 0.74 0.00 N	56.42 1.20 0.00 N
AMERICAN_REF_FUEL 24010	52.50 -3.41 0.00 N	43.55 -2.59 0.00 N	42.46 -2.73 0.00 N	29.92 -1.76 -0.90 N	39.76 -1.93 -8.41 N	37.31 -1.45 -7.81 N	66.18 -2.69 -5.58 N	32.05 -0.93 -9.93 N	16.94 0.03 -17.32 N	39.76 -1.16 -12.56 N	63.71 -2.78 0.00 N	60.91 -3.39 0.00 N	45.39 -4.12 16.12 N	28.53 -3.02 38.47 N	50.39 -2.00 5.51 N	33.26 -2.95 28.33 N	31.48 -2.86 29.93 N	36.39 -3.70 39.70 N	27.84 -3.67 58.75 N	43.04 -2.87 27.50 N	67.20 -3.82 0.00 N	57.91 -4.34 0.00 N	40.32 -3.28 0.00 N	50.49 -4.72 0.00 N
AMERICAN___BRASS 23903	52.50 -3.41 0.00 N	43.55 -2.59 0.00 N	42.46 -2.73 0.00 N	30.25 -1.76 -1.24 N	42.87 -1.93 -11.52 N	40.20 -1.45 -10.70 N	68.01 -2.69 -7.41 N	35.57 -0.93 -13.45 N	22.78 0.03 -23.15 N	43.84 -1.16 -16.64 N	63.71 -2.78 0.00 N	60.91 -3.39 0.00 N	51.14 -4.12 10.37 N	42.30 -3.02 24.71 N	52.36 -2.00 3.54 N	43.40 -2.95 18.20 N	42.19 -2.86 19.23 N	50.60 -3.70 25.50 N	48.86 -3.67 37.73 N	53.02 -2.87 17.52 N	67.20 -3.82 0.00 N	57.91 -4.34 0.00 N	40.32 -3.28 0.00 N	50.49 -4.72 0.00 N
ARTHUR_KILL_GT_1 23520	58.26 2.36 0.00 N	48.20 2.07 0.00 N	47.12 1.92 0.00 N	38.27 1.28 -6.22 N	91.03 1.23 -56.51 N	84.76 1.02 -52.79 N	101.73 2.01 -36.43 N	88.03 0.81 -64.16 N	125.13 -0.01 -125.55 N	120.40 1.13 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.39 5.02 0.26 N	74.49 5.14 0.67 N	62.31 4.50 0.10 N	69.17 5.13 0.50 N	68.86 5.12 0.53 N	85.32 6.21 0.69 N	96.27 7.04 1.03 N	78.88 5.94 0.48 N	76.56 5.53 0.00 N	67.25 5.00 0.00 N	46.84 3.24 0.00 N	58.91 3.70 0.00 N
ARTHUR_KILL_2 23512	58.26 2.36 0.00 N	48.20 2.07 0.00 N	47.12 1.92 0.00 N	38.27 1.28 -6.22 N	91.03 1.23 -56.51 N	84.76 1.02 -52.79 N	101.73 2.01 -36.43 N	88.03 0.81 -64.16 N	125.13 -0.01 -125.55 N	120.40 1.13 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.39 5.02 0.26 N	74.49 5.14 0.67 N	62.31 4.50 0.10 N	69.17 5.13 0.50 N	68.86 5.12 0.53 N	85.32 6.21 0.69 N	96.27 7.04 1.03 N	78.88 5.94 0.48 N	76.56 5.53 0.00 N	67.25 5.00 0.00 N	46.84 3.24 0.00 N	58.91 3.70 0.00 N
ARTHUR_KILL_3 23513	58.21 2.31 0.00 N	48.17 2.03 0.00 N	47.08 1.88 0.00 N	38.25 1.26 -6.22 N	91.04 1.24 -56.51 N	84.81 1.07 -52.79 N	101.80 2.08 -36.43 N	88.03 0.82 -64.16 N	125.13 -0.01 -125.55 N	120.37 1.10 -90.91 N	69.89 3.40 0.00 N	68.65 4.35 0.00 N	70.32 4.95 0.26 N	74.44 5.08 0.67 N	62.25 4.44 0.10 N	69.10 5.05 0.50 N	68.79 5.04 0.53 N	85.26 6.16 0.69 N	96.32 7.08 1.03 N	78.82 5.89 0.48 N	76.47 5.44 0.00 N	67.16 4.92 0.00 N	46.79 3.18 0.00 N	58.86 3.64 0.00 N
ASHOKAN____ 23654	57.72 1.82 0.00 N	47.73 1.60 0.00 N	46.67 1.47 0.00 N	38.43 0.99 -6.67 N	95.17 1.01 -60.88 N	88.65 0.90 -56.80 N	104.78 1.76 -39.74 N	93.71 0.64 -70.02 N	138.41 -0.02 -138.83 N	129.90 0.91 -100.63 N	68.76 2.26 0.00 N	66.95 2.65 0.00 N	68.19 2.80 0.24 N	72.51 3.10 0.62 N	60.31 2.49 0.09 N	66.88 2.80 0.46 N	66.58 2.79 0.48 N	82.69 3.53 0.64 N	93.43 4.12 0.95 N	76.29 3.32 0.44 N	74.33 3.30 0.00 N	65.16 2.92 0.00 N	45.48 1.87 0.00 N	57.30 2.08 0.00 N
ASTORIA 5-9 ____ 23662	76.96 2.98 -18.08 N	94.99 2.66 -46.19 N	79.06 2.43 -31.44 N	79.62 1.67 -47.18 N	91.43 1.63 -56.51 N	85.05 1.31 -52.79 N	102.38 2.66 -36.43 N	110.88 1.02 -86.80 N	153.63 -0.01 -154.05 N	120.68 1.41 -90.91 N	71.88 4.27 -1.12 N	69.93 5.60 -0.03 N	71.96 6.58 0.25 N	77.11 6.59 -0.49 N	73.13 5.70 -9.53 N	72.09 6.65 -0.89 N	72.36 6.71 -1.37 N	87.20 8.09 0.69 N	97.56 8.33 1.03 N	80.02 6.76 0.15 N	80.95 6.67 -3.25 N	91.08 6.42 -22.42 N	78.74 3.89 -31.25 N	77.67 4.67 -17.78 N
ASTORIA GT2____ 23536	76.91 2.93 -18.08 N	94.99 2.66 -46.19 N	79.06 2.43 -31.44 N	79.62 1.67 -47.18 N	91.43 1.63 -56.51 N	85.05 1.31 -52.79 N	102.38 2.66 -36.43 N	110.88 1.02 -86.80 N	153.63 -0.01 -154.05 N	120.63 1.36 -90.91 N	71.76 4.16 -1.12 N	69.82 5.49 -0.03 N	71.92 6.54 0.25 N	77.11 6.59 -0.49 N	73.13 5.70 -9.53 N	72.09 6.65 -0.89 N	72.36 6.71 -1.37 N	87.19 8.09 0.69 N	97.37 8.14 1.03 N	79.82 6.56 0.15 N	80.82 6.54 -3.25 N	91.05 6.38 -22.42 N	78.74 3.89 -31.25 N	77.66 4.67 -17.78 N
ASTORIA GT3____ 23731	76.91 2.93 -18.08 N	94.99 2.66 -46.19 N	79.06 2.43 -31.44 N	79.62 1.67 -47.18 N	91.43 1.63 -56.51 N	85.05 1.31 -52.79 N	102.38 2.66 -36.43 N	110.88 1.02 -86.80 N	153.63 -0.01 -154.05 N	120.63 1.36 -90.91 N	71.76 4.16 -1.12 N	69.82 5.49 -0.03 N	71.92 6.54 0.25 N	77.11 6.59 -0.49 N	73.13 5.70 -9.53 N	72.09 6.65 -0.89 N	72.36 6.71 -1.37 N	87.19 8.09 0.69 N	97.37 8.14 1.03 N	79.82 6.56 0.15 N	80.82 6.54 -3.25 N	91.05 6.38 -22.42 N	78.74 3.89 -31.25 N	77.66 4.67 -17.78 N

ASTORIA_GT4_23727	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT2_124094	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT2_224095	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT2_324096	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT2_424097	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT3_124098	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT3_224099	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT3_324100	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT3_424101	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT4_124102	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT4_224103	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT4_324104	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_GT4_424105	76.91	94.99	79.06	79.62	91.43	85.05	102.38	110.88	153.63	120.63	71.76	69.82	71.92	77.11	73.13	72.09	72.36	87.19	97.37	79.82	80.82	91.05	78.74	77.66
	2.93	2.66	2.43	1.67	1.63	1.31	2.66	1.02	-0.01	1.36	4.16	5.49	6.54	6.59	5.70	6.65	6.71	8.09	8.14	6.56	6.54	6.38	3.89	4.67
	-18.08	-46.19	-31.44	-47.18	-56.51	-52.79	-36.43	-86.80	-154.05	-90.91	-1.12	-0.03	0.25	-0.49	-9.53	-0.89	-1.37	0.69	1.03	0.15	-3.25	-22.42	-31.25	-17.78
	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_1 23523	58.56 2.65 0.00 N	50.66 2.34 -2.18 N	47.36 2.17 0.00 N	38.47 1.49 -6.22 N	91.23 1.44 -56.51 N	84.93 1.19 -52.79 N	101.96 2.24 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.74 -1.12 N	69.18 4.85 -0.03 N	70.98 5.60 0.25 N	76.16 5.64 -0.49 N	69.58 4.94 -6.74 N	70.77 5.66 -0.57 N	71.32 5.68 -1.37 N	85.96 6.86 0.69 N	96.81 7.57 1.03 N	79.50 6.24 0.15 N	80.20 5.92 -3.25 N	89.58 5.50 -21.84 N	65.16 3.47 -18.09 N	60.86 4.03 -1.61 N
ASTORIA_GT_10 24110	58.56 2.65 0.00 N	50.66 2.34 -2.18 N	47.36 2.17 0.00 N	38.47 1.49 -6.22 N	91.23 1.44 -56.51 N	84.93 1.19 -52.79 N	101.96 2.24 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.74 -1.12 N	69.18 4.85 -0.03 N	70.98 5.60 0.25 N	76.16 5.64 -0.49 N	69.58 4.94 -6.74 N	70.77 5.66 -0.57 N	71.32 5.68 -1.37 N	85.96 6.86 0.69 N	96.81 7.57 1.03 N	79.50 6.24 0.15 N	80.20 5.92 -3.25 N	89.58 5.50 -21.84 N	65.16 3.47 -18.09 N	60.86 4.03 -1.61 N
ASTORIA_GT_11 24225	58.56 2.65 0.00 N	50.66 2.34 -2.18 N	47.36 2.17 0.00 N	38.47 1.49 -6.22 N	91.23 1.44 -56.51 N	84.93 1.19 -52.79 N	101.96 2.24 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.74 -1.12 N	69.18 4.85 -0.03 N	70.98 5.60 0.25 N	76.16 5.64 -0.49 N	69.58 4.94 -6.74 N	70.77 5.66 -0.57 N	71.32 5.68 -1.37 N	85.96 6.86 0.69 N	96.81 7.57 1.03 N	79.50 6.24 0.15 N	80.20 5.92 -3.25 N	89.58 5.50 -21.84 N	65.16 3.47 -18.09 N	60.86 4.03 -1.61 N
ASTORIA_GT_12 24226	58.56 2.65 0.00 N	50.66 2.34 -2.18 N	47.36 2.17 0.00 N	38.47 1.49 -6.22 N	91.23 1.44 -56.51 N	84.93 1.19 -52.79 N	101.96 2.24 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.74 -1.12 N	69.18 4.85 -0.03 N	70.98 5.60 0.25 N	76.16 5.64 -0.49 N	69.58 4.94 -6.74 N	70.77 5.66 -0.57 N	71.32 5.68 -1.37 N	85.96 6.86 0.69 N	96.81 7.57 1.03 N	79.50 6.24 0.15 N	80.20 5.92 -3.25 N	89.58 5.50 -21.84 N	65.16 3.47 -18.09 N	60.86 4.03 -1.61 N
ASTORIA_GT_13 24227	58.56 2.65 0.00 N	50.66 2.34 -2.18 N	47.36 2.17 0.00 N	38.47 1.49 -6.22 N	91.23 1.44 -56.51 N	84.93 1.19 -52.79 N	101.96 2.24 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.74 -1.12 N	69.18 4.85 -0.03 N	70.98 5.60 0.25 N	76.16 5.64 -0.49 N	69.58 4.94 -6.74 N	70.77 5.66 -0.57 N	71.32 5.68 -1.37 N	85.96 6.86 0.69 N	96.81 7.57 1.03 N	79.50 6.24 0.15 N	80.20 5.92 -3.25 N	89.58 5.50 -21.84 N	65.16 3.47 -18.09 N	60.86 4.03 -1.61 N
ASTORIA_GT_5 24106	76.96 2.98 -18.08 N	94.99 2.66 -46.19 N	79.06 2.43 -31.44 N	79.62 1.67 -47.18 N	91.43 1.63 -56.51 N	85.05 1.31 -52.79 N	102.38 2.66 -36.43 N	110.88 1.02 -86.80 N	153.63 -0.01 -154.05 N	120.68 1.41 -90.91 N	71.88 4.27 -1.12 N	69.93 5.60 -0.03 N	71.96 6.58 0.25 N	77.11 6.59 -0.49 N	73.13 5.70 -9.53 N	72.09 6.65 -0.89 N	72.36 6.71 -1.37 N	87.20 8.09 0.69 N	97.56 8.33 1.03 N	80.02 6.76 0.15 N	80.95 6.67 -3.25 N	91.08 6.42 -22.42 N	78.74 3.89 -31.25 N	77.67 4.67 -17.78 N
ASTORIA_GT_7 24107	76.96 2.98 -18.08 N	94.99 2.66 -46.19 N	79.06 2.43 -31.44 N	79.62 1.67 -47.18 N	91.43 1.63 -56.51 N	85.05 1.31 -52.79 N	102.38 2.66 -36.43 N	110.88 1.02 -86.80 N	153.63 -0.01 -154.05 N	120.68 1.41 -90.91 N	71.88 4.27 -1.12 N	69.93 5.60 -0.03 N	71.96 6.58 0.25 N	77.11 6.59 -0.49 N	73.13 5.70 -9.53 N	72.09 6.65 -0.89 N	72.36 6.71 -1.37 N	87.20 8.09 0.69 N	97.56 8.33 1.03 N	80.02 6.76 0.15 N	80.95 6.67 -3.25 N	91.08 6.42 -22.42 N	78.74 3.89 -31.25 N	77.67 4.67 -17.78 N
ASTORIA_GT_8 24108	76.96 2.98 -18.08 N	94.99 2.66 -46.19 N	79.06 2.43 -31.44 N	79.62 1.67 -47.18 N	91.43 1.63 -56.51 N	85.05 1.31 -52.79 N	102.38 2.66 -36.43 N	110.88 1.02 -86.80 N	153.63 -0.01 -154.05 N	120.68 1.41 -90.91 N	71.88 4.27 -1.12 N	69.93 5.60 -0.03 N	71.96 6.58 0.25 N	77.11 6.59 -0.49 N	73.13 5.70 -9.53 N	72.09 6.65 -0.89 N	72.36 6.71 -1.37 N	87.20 8.09 0.69 N	97.56 8.33 1.03 N	80.02 6.76 0.15 N	80.95 6.67 -3.25 N	91.08 6.42 -22.42 N	78.74 3.89 -31.25 N	77.67 4.67 -17.78 N
ASTORIA_GT_9 24109	58.89 2.98 0.00 N	48.80 2.66 0.00 N	47.62 2.43 0.00 N	33.68 1.67 -1.24 N	46.43 1.63 -11.52 N	42.96 1.31 -10.70 N	73.36 2.66 -7.41 N	37.53 1.02 -13.45 N	22.73 -0.01 -23.15 N	46.41 1.41 -16.64 N	70.76 4.27 0.00 N	69.90 5.60 0.00 N	61.85 6.58 10.37 N	51.91 6.59 24.71 N	60.07 5.70 3.54 N	53.00 6.65 18.20 N	51.76 6.71 19.23 N	62.39 8.09 25.50 N	60.86 8.33 37.73 N	62.65 6.76 17.52 N	77.69 6.67 0.00 N	68.66 6.42 0.00 N	47.49 3.89 0.00 N	59.89 4.67 0.00 N
ASTORIA___2 24149	77.16 3.18 -18.08 N	95.15 2.82 -46.19 N	79.22 2.58 -31.44 N	79.74 1.79 -47.18 N	91.53 1.73 -56.51 N	85.17 1.43 -52.79 N	102.55 2.82 -36.43 N	110.99 1.14 -86.80 N	153.62 -0.01 -154.04 N	120.77 1.51 -90.90 N	72.14 4.53 -1.12 N	70.20 5.87 -0.03 N	72.32 6.94 0.25 N	77.40 6.89 -0.49 N	73.38 5.95 -9.53 N	72.38 6.94 -0.89 N	72.65 7.00 -1.37 N	87.55 8.44 0.69 N	97.92 8.68 1.03 N	80.30 7.03 0.15 N	81.25 6.97 -3.25 N	91.36 6.70 -22.42 N	78.93 4.07 -31.25 N	77.89 4.89 -17.78 N
ASTORIA___3 23516	58.51 2.61 0.00 N	50.62 2.30 -2.18 N	47.32 2.12 0.00 N	38.45 1.46 -6.22 N	91.19 1.39 -56.51 N	84.88 1.14 -52.79 N	101.78 2.06 -36.43 N	87.98 0.76 -64.16 N	125.13 -0.01 -125.55 N	120.35 1.07 -90.91 N	71.07 3.46 -1.12 N	68.96 4.64 -0.03 N	70.75 5.38 0.25 N	76.00 5.48 -0.49 N	69.48 4.83 -6.74 N	70.65 5.54 -0.57 N	71.23 5.58 -1.37 N	85.84 6.74 0.69 N	96.64 7.40 1.03 N	79.39 6.12 0.15 N	80.12 5.84 -3.25 N	89.48 5.40 -21.84 N	65.11 3.41 -18.09 N	60.79 3.97 -1.61 N
ASTORIA___4 23517	76.48 2.50 -18.08 N	94.61 2.28 -46.19 N	78.69 2.05 -31.44 N	79.40 1.45 -47.18 N	91.15 1.36 -56.51 N	84.81 1.07 -52.79 N	101.80 2.08 -36.43 N	110.66 0.81 -86.80 N	153.64 -0.01 -154.05 N	120.41 1.14 -90.91 N	71.24 3.63 -1.12 N	69.36 5.04 -0.03 N	71.38 6.00 0.25 N	76.37 5.85 -0.49 N	72.60 5.17 -9.53 N	71.58 6.14 -0.89 N	71.86 6.21 -1.37 N	86.52 7.41 0.69 N	96.77 7.54 1.03 N	79.41 6.15 0.15 N	80.39 6.12 -3.25 N	90.53 5.86 -22.42 N	78.30 3.44 -31.25 N	77.20 4.20 -17.78 N
ASTORIA___5 23518	76.65 2.67 -18.08 N	94.68 2.35 -46.19 N	78.82 2.18 -31.44 N	79.45 1.49 -47.18 N	91.24 1.45 -56.51 N	84.93 1.19 -52.79 N	101.98 2.25 -36.43 N	110.75 0.89 -86.80 N	153.63 -0.01 -154.05 N	120.48 1.21 -90.91 N	71.37 3.76 -1.12 N	69.18 4.86 -0.03 N	70.97 5.59 0.25 N	76.15 5.63 -0.49 N	72.36 4.93 -9.53 N	71.09 5.65 -0.89 N	71.31 5.66 -1.37 N	85.96 6.85 0.69 N	96.82 7.59 1.03 N	79.52 6.25 0.15 N	80.21 5.93 -3.25 N	90.16 5.49 -22.42 N	78.33 3.47 -31.25 N	77.03 4.03 -1.78 N

ASTRIA 10-13____ 23663	58.56 2.65 0.00 N	50.66 2.34 -2.18 N	47.36 2.17 0.00 N	38.47 1.49 -6.22 N	91.23 1.44 -56.51 N	84.93 1.19 -52.79 N	101.96 2.24 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.74 -1.12 N	69.18 4.85 -0.03 N	70.98 5.60 0.25 N	76.16 5.64 -0.49 N	69.58 4.94 -6.74 N	70.77 5.66 -0.57 N	71.32 5.68 -1.37 N	85.96 6.86 0.69 N	96.81 7.57 1.03 N	79.50 6.24 0.15 N	80.20 5.92 -3.25 N	89.58 5.50 -21.84 N	65.16 3.47 -18.09 N	60.86 4.03 -1.61 N
ATHENS_STG_1 23668	60.06 4.16 0.00 N	49.45 3.31 0.00 N	48.48 3.29 0.00 N	39.75 2.20 -6.78 N	97.57 2.38 -61.91 N	90.66 1.95 -57.76 N	106.38 3.31 -39.79 N	93.94 0.92 -69.97 N	136.99 -0.02 -137.42 N	129.57 1.43 -99.77 N	69.82 3.33 0.00 N	67.89 3.59 0.00 N	69.22 3.84 0.25 N	72.80 3.40 0.63 N	60.50 2.69 0.09 N	67.40 3.32 0.47 N	67.10 3.32 0.49 N	83.60 4.45 0.65 N	93.78 4.49 0.97 N	76.33 3.37 0.45 N	75.03 4.01 0.00 N	66.25 4.01 0.00 N	46.74 3.14 0.00 N	59.70 4.48 0.00 N
ATHENS_STG_2 23670	60.06 4.16 0.00 N	49.45 3.31 0.00 N	48.48 3.28 0.00 N	39.75 2.19 -6.78 N	97.57 2.38 -61.91 N	90.66 1.95 -57.76 N	106.38 3.30 -39.79 N	93.94 0.92 -69.97 N	136.99 -0.03 -137.42 N	129.57 1.43 -99.77 N	69.82 3.33 0.00 N	67.89 3.59 0.00 N	69.22 3.84 0.25 N	72.79 3.40 0.63 N	60.50 2.69 0.09 N	67.39 3.32 0.47 N	67.10 3.32 0.49 N	83.59 4.45 0.65 N	93.78 4.48 0.97 N	76.32 3.36 0.45 N	75.02 4.00 0.00 N	66.25 4.00 0.00 N	46.74 3.14 0.00 N	59.69 4.48 0.00 N
ATHENS_STG_3 23677	60.06 4.16 0.00 N	49.45 3.31 0.00 N	48.48 3.29 0.00 N	39.75 2.20 -6.78 N	97.57 2.38 -61.91 N	90.66 1.95 -57.76 N	106.38 3.31 -39.79 N	93.94 0.92 -69.97 N	136.99 -0.02 -137.42 N	129.57 1.43 -99.77 N	69.82 3.33 0.00 N	67.89 3.59 0.00 N	69.22 3.84 0.25 N	72.80 3.40 0.63 N	60.50 2.69 0.09 N	67.40 3.32 0.47 N	67.10 3.32 0.49 N	83.60 4.45 0.65 N	93.78 4.49 0.97 N	76.33 3.37 0.45 N	75.03 4.01 0.00 N	66.25 4.01 0.00 N	46.74 3.14 0.00 N	59.70 4.48 0.00 N
BARRETT 1-8____GRP4 24034	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.51 1.23 -90.92 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT 9-12____GRP3 24033	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.50 1.23 -90.91 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_1 23704	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.51 1.23 -90.92 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_10 23701	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.50 1.23 -90.91 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_11 23702	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.50 1.23 -90.91 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_12 23703	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.50 1.23 -90.91 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_2 23705	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.50 1.23 -90.91 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_3 23706	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.51 1.23 -90.92 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_4 23707	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.51 1.23 -90.92 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N

BARRETT_IC_5 23708	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.51 1.23 -90.92 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_6 23709	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.51 1.23 -90.92 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_7 23710	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.51 1.23 -90.92 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_8 23711	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.50 1.23 -90.91 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT_IC_9 23700	70.73 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.77 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.51 0.79 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.50 1.23 -90.91 N	70.76 4.27 0.00 N	70.97 5.31 -1.36 N	70.98 5.60 0.26 N	74.53 5.18 0.67 N	63.05 5.24 0.10 N	70.33 6.28 0.50 N	69.98 6.24 0.53 N	86.48 7.37 0.69 N	97.11 7.88 1.03 N	79.43 6.50 0.48 N	76.94 5.91 0.00 N	67.40 5.15 0.00 N	56.58 3.95 -9.03 N	59.76 4.55 0.00 N
BARRETT___1 23545	70.60 1.83 -12.86 N	65.56 1.67 -17.75 N	52.45 1.67 -5.57 N	38.13 1.15 -6.22 N	90.78 0.99 -56.51 N	84.19 0.46 -52.79 N	100.02 0.31 -36.43 N	87.43 0.23 -64.16 N	125.15 0.00 -125.56 N	120.29 1.00 -90.92 N	70.26 3.77 0.00 N	70.49 4.83 -1.36 N	70.52 5.15 0.26 N	74.20 4.84 0.67 N	62.90 5.09 0.10 N	70.17 6.12 0.50 N	69.81 6.07 0.53 N	86.21 7.11 0.69 N	96.76 7.53 1.03 N	79.22 6.29 0.48 N	76.74 5.72 0.00 N	67.22 4.98 0.00 N	56.47 3.83 -9.03 N	59.63 4.41 0.00 N
BARRETT___2 23546	70.72 1.96 -12.86 N	65.66 1.76 -17.75 N	52.54 1.76 -5.57 N	38.19 1.20 -6.22 N	90.88 1.09 -56.51 N	84.40 0.66 -52.79 N	100.49 0.78 -36.43 N	87.61 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.49 1.22 -90.91 N	70.74 4.25 0.00 N	70.95 5.29 -1.36 N	70.96 5.59 0.26 N	74.51 5.16 0.67 N	63.03 5.23 0.10 N	70.31 6.26 0.50 N	69.97 6.22 0.53 N	86.45 7.35 0.69 N	97.09 7.85 1.03 N	79.41 6.47 0.48 N	76.91 5.89 0.00 N	67.38 5.14 0.00 N	56.57 3.94 -9.03 N	59.75 4.54 0.00 N
BEAVER RIVER___HYD 24048	56.09 0.18 0.00 N	45.85 -0.29 0.00 N	45.27 0.07 0.00 N	30.91 0.03 -0.11 N	34.42 0.18 -0.96 N	31.91 0.05 -0.91 N	63.48 0.00 -0.20 N	23.11 -0.13 -0.18 N	-0.05 0.00 -0.36 N	28.60 -0.13 -0.37 N	65.63 -0.86 0.00 N	62.60 -1.70 0.00 N	63.89 -1.78 -0.04 N	68.14 -2.01 -0.13 N	56.22 -1.70 -0.02 N	62.86 -1.77 -0.09 N	62.51 -1.87 -0.10 N	77.36 -2.57 -0.13 N	87.53 -2.92 -0.19 N	71.05 -2.45 -0.09 N	68.76 -2.27 0.00 N	60.64 -1.60 0.00 N	42.79 -0.81 0.00 N	54.84 -0.38 0.00 N
BEEBEE_GT_13 23619	56.94 1.04 0.00 N	46.51 0.37 0.00 N	45.47 0.27 0.00 N	31.62 0.18 -0.68 N	40.12 0.35 -6.48 N	37.47 0.43 -6.10 N	68.44 0.92 -4.23 N	30.85 0.45 -7.34 N	12.90 -0.01 -13.32 N	38.89 1.01 -9.52 N	68.35 1.86 0.00 N	65.33 1.03 0.00 N	57.98 0.79 8.44 N	74.64 0.66 -3.95 N	58.85 0.38 -0.57 N	67.72 0.26 -2.91 N	67.65 0.30 -3.08 N	84.64 0.76 -4.08 N	97.73 1.43 -6.04 N	77.34 1.13 -2.80 N	71.38 0.35 0.00 N	62.20 -0.04 0.00 N	43.64 0.04 0.00 N	55.31 0.10 0.00 N
BETHLEHEM___STEEL 23779	52.36 -3.54 0.00 N	43.37 -2.77 0.00 N	42.36 -2.83 0.00 N	29.95 -1.83 -1.02 N	40.46 -2.04 -9.21 N	38.03 -1.54 -8.61 N	66.51 -2.60 -5.82 N	32.88 -0.82 -10.65 N	18.78 0.03 -19.15 N	40.83 -1.14 -13.61 N	63.68 -2.81 0.00 N	60.89 -3.41 0.00 N	46.16 -3.99 15.47 N	30.21 -2.92 36.90 N	50.54 -2.07 5.29 N	34.43 -2.94 27.17 N	32.71 -2.85 28.71 N	37.92 -3.80 38.08 N	30.12 -3.79 56.35 N	44.09 -2.91 26.41 N	67.28 -3.74 0.00 N	58.18 -4.07 0.00 N	40.45 -3.15 0.00 N	50.63 -4.58 0.00 N
BINGHAMTON___COGEN 23790	55.71 -0.19 0.00 N	46.03 -0.11 0.00 N	45.15 -0.04 0.00 N	32.78 -0.02 -2.03 N	51.65 -0.04 -18.41 N	48.18 0.01 -17.22 N	74.95 0.10 -11.56 N	43.92 0.21 -20.65 N	35.50 0.01 -35.90 N	54.22 0.28 -25.57 N	67.20 0.70 0.00 N	64.80 0.50 0.00 N	64.45 0.48 1.66 N	66.70 0.67 4.00 N	57.94 0.61 0.57 N	62.22 0.62 2.94 N	61.80 0.63 3.11 N	76.20 0.53 4.13 N	84.86 0.70 6.11 N	71.09 0.51 2.83 N	71.34 0.32 0.00 N	62.71 0.46 0.00 N	43.50 -0.10 0.00 N	55.23 0.01 0.00 N
BLACK RIVER___HYD 24047	55.57 -0.33 0.00 N	45.32 -0.82 0.00 N	44.83 -0.37 0.00 N	30.73 -0.26 -0.23 N	35.14 -0.12 -1.98 N	32.57 -0.25 -1.87 N	63.68 -0.57 -0.97 N	24.36 -0.26 -1.57 N	2.45 0.00 -2.86 N	30.15 -0.32 -2.11 N	65.19 -1.30 0.00 N	61.89 -2.41 0.00 N	63.06 -2.63 -0.06 N	67.31 -2.94 -0.22 N	55.45 -2.48 -0.03 N	62.10 -2.60 -0.16 N	61.64 -2.80 -0.17 N	76.43 -3.59 -0.22 N	86.73 -3.87 -0.33 N	70.44 -3.12 -0.15 N	68.00 -3.03 0.00 N	59.76 -2.48 0.00 N	42.19 -1.41 0.00 N	54.21 -1.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	59.31 3.40 0.00 N	48.77 2.63 0.00 N	47.82 2.63 0.00 N	40.31 1.74 -7.80 N	106.58 1.93 -71.36 N	99.00 1.51 -66.54 N	113.66 2.64 -47.74 N	108.08 0.69 -84.34 N	169.14 -0.02 -169.57 N	152.73 1.08 -123.29 N	68.89 2.40 0.00 N	66.89 2.59 0.00 N	68.25 2.83 0.20 N	71.85 2.31 0.49 N	59.59 1.76 0.07 N	66.45 2.26 0.36 N	66.18 2.28 0.38 N	82.46 3.16 0.50 N	92.58 3.07 0.75 N	75.29 2.23 0.35 N	73.86 2.84 0.00 N	65.19 2.95 0.00 N	46.03 2.43 0.00 N	58.84 3.62 0.00 N

BOC_GAS_DRP 24189	59.68 3.78 0.00 N	49.09 2.96 0.00 N	48.15 2.96 0.00 N	40.64 1.96 -7.91 N	107.69 2.17 -72.24 N	100.14 1.79 -67.40 N	114.86 3.16 -48.41 N	109.56 0.88 -85.62 N	171.60 -0.03 -172.04 N	154.65 1.30 -124.99 N	69.29 2.80 0.00 N	67.24 2.95 0.00 N	68.55 3.12 0.20 N	72.27 2.72 0.48 N	59.89 2.05 0.07 N	66.78 2.59 0.35 N	66.50 2.60 0.37 N	82.86 3.55 0.50 N	92.94 3.41 0.73 N	75.57 2.50 0.34 N	74.20 3.17 0.00 N	65.51 3.27 0.00 N	46.26 2.65 0.00 N	59.13 3.92 0.00 N
BORALEX_4TH_BRANCH 23824	60.23 4.33 0.00 N	49.67 3.53 0.00 N	48.63 3.43 0.00 N	40.90 2.22 -7.91 N	107.95 2.47 -72.20 N	100.47 2.15 -67.37 N	115.64 3.85 -48.50 N	109.91 1.11 -85.75 N	171.52 -0.04 -171.97 N	154.77 1.49 -124.92 N	68.98 2.48 0.00 N	67.95 3.65 0.00 N	69.58 4.15 0.20 N	73.38 3.83 0.48 N	60.45 2.62 0.07 N	67.69 3.50 0.35 N	67.30 3.40 0.37 N	83.99 4.69 0.50 N	92.57 3.04 0.73 N	75.34 2.27 0.34 N	75.09 4.06 0.00 N	66.75 4.50 0.00 N	47.19 3.58 0.00 N	60.13 4.91 0.00 N
BOWLINE___1 23526	57.46 1.56 0.00 N	47.49 1.35 0.00 N	46.47 1.27 0.00 N	37.59 0.83 -5.99 N	88.53 0.77 -54.48 N	82.50 0.66 -50.89 N	99.59 1.30 -35.00 N	85.11 0.53 -61.53 N	119.98 0.00 -120.39 N	116.51 0.87 -87.27 N	69.12 2.63 0.00 N	67.38 3.08 0.00 N	68.57 3.21 0.26 N	72.77 3.44 0.69 N	60.76 2.95 0.10 N	67.40 3.37 0.51 N	67.08 3.34 0.54 N	83.11 4.03 0.72 N	94.05 4.85 1.06 N	76.97 4.05 0.49 N	74.90 3.87 0.00 N	65.61 3.37 0.00 N	45.60 2.00 0.00 N	57.33 2.12 0.00 N
BOWLINE___2 23595	57.43 1.53 0.00 N	47.46 1.33 0.00 N	46.43 1.24 0.00 N	37.59 0.83 -5.99 N	88.51 0.75 -54.49 N	82.44 0.60 -50.89 N	99.50 1.21 -35.01 N	85.09 0.51 -61.53 N	119.99 0.00 -120.40 N	116.50 0.85 -87.28 N	69.10 2.61 0.00 N	67.40 3.10 0.00 N	68.60 3.24 0.26 N	72.80 3.46 0.69 N	60.79 2.98 0.10 N	67.44 3.40 0.51 N	67.11 3.38 0.54 N	83.16 4.07 0.72 N	94.12 4.92 1.06 N	77.02 4.11 0.49 N	74.94 3.92 0.00 N	65.65 3.40 0.00 N	45.65 2.04 0.00 N	57.36 2.15 0.00 N
BROOKHAVEN___DRP 24191	70.10 1.34 -12.86 N	65.49 1.60 -17.75 N	52.24 1.47 -5.57 N	37.97 0.99 -6.22 N	90.61 0.82 -56.51 N	84.09 0.36 -52.79 N	99.27 -0.45 -36.43 N	86.96 -0.25 -64.16 N	125.15 0.00 -125.56 N	119.89 0.61 -90.92 N	69.46 2.97 0.00 N	70.02 4.36 -1.36 N	69.88 4.50 0.26 N	73.22 3.87 0.67 N	62.13 4.33 0.10 N	69.59 5.54 0.50 N	69.14 5.39 0.53 N	85.26 6.15 0.69 N	95.85 6.61 1.03 N	78.25 5.32 0.48 N	75.43 4.40 0.00 N	65.78 3.54 0.00 N	55.94 3.30 -9.03 N	59.06 3.84 0.00 N
BROOKLYN_NAVY_YARD 23515	58.14 2.23 0.00 N	48.16 2.02 0.00 N	47.07 1.87 0.00 N	38.24 1.25 -6.22 N	91.00 1.21 -56.51 N	84.73 0.99 -52.79 N	101.58 1.86 -36.43 N	87.97 0.75 -64.16 N	125.13 -0.01 -125.55 N	120.24 0.97 -90.91 N	69.62 3.12 0.00 N	68.30 4.00 0.00 N	69.84 4.47 0.26 N	73.99 4.63 0.67 N	61.96 4.15 0.10 N	68.74 4.70 0.50 N	68.42 4.67 0.53 N	84.78 5.67 0.69 N	95.86 6.63 1.03 N	78.53 5.60 0.48 N	76.18 5.16 0.00 N	66.92 4.68 0.00 N	46.75 3.15 0.00 N	58.77 3.56 0.00 N
BURROWS___LYONSDAL 23803	56.53 0.63 0.00 N	46.43 0.30 0.00 N	45.68 0.48 0.00 N	31.09 0.32 0.00 N	33.83 0.41 -0.14 N	31.36 0.32 -0.09 N	63.76 0.59 0.12 N	23.06 0.21 0.19 N	-1.08 0.00 0.67 N	27.96 0.28 0.68 N	66.83 0.34 0.00 N	64.20 -0.10 0.00 N	65.55 -0.10 -0.02 N	69.91 -0.17 -0.05 N	57.73 -0.18 -0.01 N	64.42 -0.16 -0.04 N	64.11 -0.21 -0.04 N	79.56 -0.30 -0.06 N	90.05 -0.30 -0.08 N	73.16 -0.29 -0.04 N	70.75 -0.27 0.00 N	62.11 -0.14 0.00 N	43.64 0.04 0.00 N	55.58 0.36 0.00 N
CALPINE BETH_PAGE_GT4 24209	70.63 1.86 -12.86 N	65.62 1.73 -17.75 N	52.41 1.64 -5.57 N	38.08 1.09 -6.22 N	90.81 1.02 -56.51 N	84.48 0.75 -52.79 N	100.90 1.18 -36.43 N	87.73 0.52 -64.16 N	125.14 -0.01 -125.56 N	120.53 1.25 -90.92 N	70.67 4.17 0.00 N	70.70 5.04 -1.36 N	70.60 5.23 0.26 N	74.29 4.93 0.67 N	62.64 4.83 0.10 N	69.85 5.81 0.50 N	69.50 5.75 0.53 N	85.94 6.83 0.69 N	96.74 7.51 1.03 N	79.04 6.10 0.48 N	76.65 5.62 0.00 N	67.20 4.95 0.00 N	56.34 3.71 -9.03 N	59.46 4.24 0.00 N
CALPINE_BP_GT1 23823	70.63 1.86 -12.86 N	65.62 1.73 -17.75 N	52.41 1.64 -5.57 N	38.08 1.09 -6.22 N	90.81 1.02 -56.51 N	84.48 0.75 -52.79 N	100.90 1.18 -36.43 N	87.73 0.52 -64.16 N	125.14 -0.01 -125.56 N	120.53 1.25 -90.92 N	70.67 4.17 0.00 N	70.70 5.04 -1.36 N	70.60 5.23 0.26 N	74.29 4.93 0.67 N	62.64 4.83 0.10 N	69.85 5.81 0.50 N	69.50 5.75 0.53 N	85.94 6.83 0.69 N	96.74 7.51 1.03 N	79.04 6.10 0.48 N	76.65 5.62 0.00 N	67.20 4.95 0.00 N	56.34 3.71 -9.03 N	59.46 4.24 0.00 N
CALSPAN___DRP 24200	52.36 -3.54 0.00 N	43.37 -2.77 0.00 N	42.36 -2.83 0.00 N	29.95 -1.83 -1.02 N	40.46 -2.04 -9.21 N	38.03 -1.54 -8.61 N	66.51 -2.60 -5.82 N	32.88 -0.82 -10.65 N	18.78 0.03 -19.15 N	40.83 -1.14 -13.61 N	63.68 -2.81 0.00 N	60.89 -3.41 0.00 N	46.16 -3.99 15.47 N	30.21 -2.92 36.90 N	50.54 -2.07 5.29 N	34.43 -2.94 27.17 N	32.71 -2.85 28.71 N	37.92 -3.80 38.08 N	30.12 -3.79 56.35 N	44.09 -2.91 26.41 N	67.28 -3.74 0.00 N	58.18 -4.07 0.00 N	40.45 -3.15 0.00 N	50.63 -4.58 0.00 N
CARR STREET_E__SYR 24060	55.17 -0.74 0.00 N	45.45 -0.69 0.00 N	44.59 -0.61 0.00 N	30.83 -0.39 -0.45 N	37.32 -0.39 -4.43 N	34.77 -0.36 -4.18 N	65.66 -0.72 -3.09 N	28.39 -0.19 -5.53 N	8.44 0.01 -8.84 N	34.52 -0.18 -6.35 N	65.86 -0.64 0.00 N	63.34 -0.96 0.00 N	64.63 -1.15 -0.15 N	69.30 -1.04 -0.31 N	57.12 -0.83 -0.04 N	63.73 -1.04 -0.22 N	63.47 -1.04 -0.24 N	78.79 -1.32 -0.31 N	89.48 -1.24 -0.46 N	72.68 -0.95 -0.22 N	69.83 -1.19 0.00 N	60.99 -1.25 0.00 N	42.70 -0.90 0.00 N	54.09 -1.13 0.00 N
CARTHAGE___PAPER 23857	55.57 -0.33 0.00 N	45.32 -0.82 0.00 N	44.83 -0.37 0.00 N	30.73 -0.26 -0.23 N	34.97 -0.12 -1.81 N	32.45 -0.25 -1.75 N	63.56 -0.57 -0.84 N	24.22 0.06 -1.43 N	2.07 0.00 -2.48 N	29.76 -0.32 -1.72 N	65.19 -1.30 0.00 N	61.89 -2.41 0.00 N	63.05 -2.63 -0.05 N	67.28 -2.94 -0.19 N	55.45 -2.48 -0.03 N	62.08 -2.60 -0.14 N	61.62 -2.80 -0.15 N	76.40 -3.59 -0.20 N	86.69 -3.87 -0.29 N	70.42 -3.12 -0.14 N	68.00 -3.03 0.00 N	59.76 -2.48 0.00 N	42.19 -1.41 0.00 N	54.21 -1.01 0.00 N
CE_DUNWOOD___DRP 24194	57.97 2.07 0.00 N	47.95 1.82 0.00 N	46.91 1.71 0.00 N	38.14 1.15 -6.22 N	90.87 1.12 -56.47 N	84.62 0.91 -52.76 N	101.39 1.70 -36.40 N	87.87 0.69 -64.13 N	125.03 -0.01 -125.44 N	120.15 0.98 -90.80 N	69.55 3.05 0.00 N	68.17 3.87 0.00 N	69.67 4.30 0.26 N	73.77 4.42 0.67 N	61.67 3.87 0.10 N	68.49 4.44 0.50 N	68.17 4.42 0.53 N	84.48 5.38 0.69 N	95.42 6.18 1.03 N	78.04 5.11 0.48 N	75.80 4.78 0.00 N	66.55 4.31 0.00 N	46.37 2.77 0.00 N	58.36 3.15 0.00 N

CE_MILLWOOD___DRP 24193	57.73 1.83 0.00 N	47.76 1.62 0.00 N	46.73 1.53 0.00 N	37.88 1.01 -6.10 N	90.27 0.99 -55.99 N	83.96 0.83 -52.17 N	101.16 1.50 -36.37 N	87.77 0.63 -64.09 N	124.89 -0.01 -125.31 N	119.89 0.87 -90.66 N	69.23 2.74 0.00 N	67.80 3.50 0.00 N	69.21 3.84 0.26 N	73.36 4.01 0.68 N	61.31 3.51 0.10 N	68.08 4.03 0.50 N	67.76 4.01 0.53 N	83.97 4.87 0.70 N	94.84 5.62 1.03 N	77.56 4.63 0.48 N	75.37 4.35 0.00 N	66.17 3.92 0.00 N	46.10 2.50 0.00 N	58.04 2.82 0.00 N
CE_NYC2_DRP 24202	58.54 2.64 0.00 N	50.65 2.33 -2.18 N	47.36 2.16 0.00 N	38.47 1.48 -6.22 N	91.23 1.43 -56.51 N	84.93 1.19 -52.79 N	101.96 2.24 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.47 1.20 -90.91 N	71.35 3.74 -1.12 N	69.16 4.83 -0.03 N	70.94 5.56 0.25 N	76.11 5.59 -0.49 N	69.55 4.90 -6.74 N	70.72 5.61 -0.57 N	71.27 5.62 -1.37 N	85.89 6.79 0.69 N	96.77 7.54 1.03 N	79.48 6.22 0.15 N	80.16 5.88 -3.25 N	89.54 5.45 -21.84 N	65.14 3.45 -18.09 N	60.83 4.00 -1.61 N
CE_NYC_DRP 24195	58.38 2.48 0.00 N	48.31 2.17 0.00 N	47.23 2.03 0.00 N	38.34 1.35 -6.22 N	91.17 1.37 -56.51 N	84.91 1.17 -52.79 N	101.93 2.21 -36.43 N	88.10 0.89 -64.16 N	125.11 -0.02 -125.54 N	120.44 1.17 -90.90 N	70.09 3.60 0.00 N	68.86 4.56 0.00 N	70.47 5.10 0.26 N	74.61 5.26 0.67 N	62.41 4.61 0.10 N	69.29 5.24 0.50 N	68.98 5.23 0.53 N	85.50 6.39 0.69 N	96.61 7.37 1.03 N	79.05 6.12 0.48 N	76.67 5.65 0.00 N	67.34 5.10 0.00 N	46.92 3.32 0.00 N	59.02 3.81 0.00 N
CH_MIDHUDSON___DRP 24192	57.54 1.64 0.00 N	47.62 1.49 0.00 N	46.59 1.39 0.00 N	38.23 0.90 -6.56 N	93.79 0.90 -59.62 N	87.39 0.76 -55.68 N	103.33 1.25 -38.79 N	91.91 0.44 -68.42 N	134.13 -0.01 -134.55 N	126.64 0.62 -97.65 N	68.42 1.93 0.00 N	66.93 2.63 0.00 N	68.26 2.88 0.25 N	72.40 3.01 0.64 N	60.32 2.51 0.09 N	67.00 2.92 0.47 N	66.67 2.89 0.50 N	82.72 3.58 0.66 N	93.39 4.10 0.97 N	76.20 3.25 0.45 N	74.29 3.27 0.00 N	65.26 3.01 0.00 N	45.56 1.95 0.00 N	57.46 2.25 0.00 N
CH_MISC_IPPS 23765	57.94 2.04 0.00 N	47.93 1.79 0.00 N	46.87 1.67 0.00 N	38.09 1.10 -6.22 N	91.40 1.07 -57.04 N	85.12 0.89 -53.27 N	102.13 1.64 -37.20 N	89.26 0.63 -65.57 N	128.15 -0.01 -128.57 N	122.45 0.90 -93.18 N	69.16 2.67 0.00 N	67.63 3.33 0.00 N	68.97 3.59 0.25 N	73.10 3.73 0.66 N	60.93 3.12 0.10 N	67.64 3.58 0.49 N	67.31 3.55 0.52 N	83.56 4.45 0.68 N	94.47 5.22 1.01 N	77.12 4.18 0.47 N	75.11 4.09 0.00 N	65.92 3.67 0.00 N	45.96 2.35 0.00 N	57.91 2.70 0.00 N
CH_RES_BVR_FALLS 23983	55.91 0.00 0.00 N	46.12 -0.02 0.00 N	45.19 -0.01 0.00 N	30.42 -0.01 0.34 N	30.39 0.00 2.90 N	28.21 0.02 2.75 N	60.45 0.07 2.91 N	17.58 0.00 5.47 N	-9.46 0.00 9.05 N	21.79 -0.01 6.56 N	66.42 -0.07 0.00 N	64.18 -0.12 0.00 N	65.52 -0.10 0.01 N	69.81 -0.17 0.04 N	57.76 -0.14 0.01 N	64.37 -0.15 0.03 N	64.11 -0.14 0.03 N	79.58 -0.18 0.04 N	89.95 -0.25 0.06 N	73.17 -0.21 0.03 N	70.86 -0.16 0.00 N	62.14 -0.10 0.00 N	43.57 -0.03 0.00 N	55.24 0.02 0.00 N
CH_RES_NIAGARA 23895	51.82 -4.08 0.00 N	42.95 -3.19 0.00 N	41.85 -3.34 0.00 N	29.54 -2.13 -0.90 N	39.24 -2.37 -8.33 N	36.89 -1.82 -7.75 N	65.52 -3.30 -5.53 N	31.74 -1.19 -9.88 N	16.86 0.03 -17.23 N	39.18 -1.65 -12.47 N	62.39 -4.10 0.00 N	59.57 -4.73 0.00 N	44.08 -5.39 16.16 N	27.30 -4.11 38.62 N	49.40 -2.97 5.53 N	31.98 -4.13 28.44 N	30.21 -4.02 30.05 N	34.80 -5.15 39.86 N	25.97 -5.32 58.98 N	41.51 -4.30 27.60 N	65.88 -5.14 0.00 N	56.76 -5.48 0.00 N	39.56 -4.04 0.00 N	49.49 -5.72 0.00 N
CH_RES_SYRACUSE 23985	54.82 -1.08 0.00 N	45.18 -0.96 0.00 N	44.29 -0.90 0.00 N	30.75 -0.59 -0.57 N	37.97 -0.62 -5.30 N	35.32 -0.54 -4.91 N	65.76 -0.93 -3.39 N	28.72 -0.22 -5.88 N	10.29 0.01 -10.69 N	35.75 -0.26 -7.65 N	65.69 -0.80 0.00 N	63.13 -1.17 0.00 N	64.49 -1.36 -0.22 N	69.38 -1.20 -0.55 N	57.01 -0.97 -0.08 N	63.70 -1.24 -0.40 N	63.48 -1.22 -0.43 N	78.81 -1.56 -0.57 N	89.66 -1.44 -0.84 N	72.71 -1.09 -0.39 N	69.60 -1.42 0.00 N	60.74 -1.51 0.00 N	42.46 -1.14 0.00 N	53.72 -1.49 0.00 N
CORNELL___ 23752	56.42 0.52 0.00 N	46.40 0.26 0.00 N	45.26 0.06 0.00 N	32.10 0.20 -1.13 N	43.75 0.19 -10.27 N	40.81 0.26 -9.60 N	70.63 0.84 -6.50 N	35.05 0.58 -11.42 N	19.22 -0.02 -19.65 N	43.75 1.27 -14.12 N	69.10 2.61 0.00 N	66.60 2.30 0.00 N	67.03 2.03 0.63 N	70.55 2.04 1.52 N	59.25 1.57 0.22 N	65.05 1.63 1.12 N	64.72 1.62 1.18 N	80.63 2.40 1.57 N	91.70 3.75 2.32 N	75.70 3.37 1.07 N	73.64 2.62 0.00 N	63.91 1.67 0.00 N	44.72 1.12 0.00 N	55.84 0.62 0.00 N
COXSACKIE___GT 23611	57.79 1.88 0.00 N	47.81 1.67 0.00 N	46.77 1.57 0.00 N	38.71 1.04 -6.90 N	97.47 1.10 -63.09 N	90.84 1.06 -58.83 N	106.73 2.02 -41.42 N	97.19 0.71 -73.42 N	144.93 -0.03 -145.37 N	134.72 0.92 -105.44 N	68.53 2.04 0.00 N	66.77 2.47 0.00 N	68.05 2.65 0.23 N	72.37 2.94 0.59 N	60.09 2.27 0.08 N	66.69 2.59 0.44 N	66.36 2.54 0.46 N	82.42 3.24 0.61 N	92.90 3.54 0.91 N	75.78 2.80 0.42 N	74.00 2.98 0.00 N	64.96 2.71 0.00 N	45.44 1.84 0.00 N	57.26 2.05 0.00 N
CRESCENT___HYD 24018	60.14 4.24 0.00 N	49.52 3.38 0.00 N	48.54 3.35 0.00 N	40.86 2.18 -7.91 N	108.16 2.43 -72.45 N	100.58 2.09 -67.54 N	115.99 3.66 -49.04 N	111.02 1.08 -86.89 N	172.57 -0.04 -173.02 N	155.58 1.46 -125.76 N	69.36 2.87 0.00 N	67.72 3.42 0.00 N	69.15 3.72 0.20 N	72.97 3.42 0.48 N	60.27 2.44 0.07 N	67.32 3.13 0.35 N	66.94 3.04 0.37 N	83.52 4.22 0.50 N	93.24 3.71 0.73 N	75.70 2.63 0.34 N	74.75 3.72 0.00 N	66.32 4.07 0.00 N	46.86 3.26 0.00 N	59.76 4.55 0.00 N
CRUCIBLE_METL_DRP 24180	54.82 -1.08 0.00 N	45.18 -0.96 0.00 N	44.29 -0.90 0.00 N	30.75 -0.59 -0.57 N	37.97 -0.62 -5.30 N	35.32 -0.54 -4.91 N	65.76 -0.93 -3.39 N	28.72 -0.22 -5.88 N	10.29 0.01 -10.69 N	35.75 -0.26 -7.65 N	65.69 -0.80 0.00 N	63.13 -1.17 0.00 N	64.49 -1.36 -0.22 N	69.38 -1.20 -0.55 N	57.01 -0.97 -0.08 N	63.70 -1.24 -0.40 N	63.48 -1.22 -0.43 N	78.81 -1.56 -0.57 N	89.66 -1.44 -0.84 N	72.71 -1.09 -0.39 N	69.60 -1.42 0.00 N	60.74 -1.51 0.00 N	42.46 -1.14 0.00 N	53.72 -1.49 0.00 N
CSC___481_PGEN 24222	70.06 1.30 -12.86 N	65.46 1.56 -17.75 N	52.21 1.44 -5.57 N	37.96 0.97 -6.92 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.23 -0.49 -36.43 N	86.88 -0.32 -64.16 N	125.15 0.01 -125.55 N	119.79 0.52 -90.91 N	69.25 2.76 0.00 N	69.94 4.28 -1.36 N	69.86 4.48 0.26 N	73.19 3.84 0.67 N	62.11 4.31 0.10 N	69.56 5.51 0.50 N	69.11 5.36 0.53 N	85.23 6.12 0.69 N	95.83 6.60 1.03 N	78.24 5.31 0.48 N	75.28 4.26 0.00 N	65.54 3.30 0.00 N	55.83 3.19 -9.03 N	58.97 3.76 0.00 N



DANSKAMMER___1 23586	57.59 1.69 0.00 N	47.64 1.50 0.00 N	46.59 1.39 0.00 N	37.90 0.91 -6.22 N	91.21 0.88 -57.04 N	84.95 0.72 -53.27 N	101.74 1.24 -37.20 N	89.09 0.47 -65.57 N	128.02 -0.01 -128.44 N	122.13 0.72 -93.04 N	68.76 2.27 0.00 N	67.22 2.92 0.00 N	68.51 3.14 0.25 N	72.66 3.30 0.66 N	60.60 2.79 0.10 N	67.27 3.21 0.49 N	66.95 3.19 0.52 N	83.07 3.95 0.68 N	93.93 4.67 1.01 N	76.70 3.76 0.47 N	74.68 3.65 0.00 N	65.53 3.29 0.00 N	45.67 2.07 0.00 N	57.57 2.35 0.00 N
DANSKAMMER___2 23589	57.59 1.69 0.00 N	47.64 1.50 0.00 N	46.59 1.39 0.00 N	37.90 0.91 -6.22 N	91.21 0.88 -57.04 N	84.95 0.72 -53.27 N	101.74 1.24 -37.20 N	89.09 0.47 -65.57 N	128.02 -0.01 -128.44 N	122.13 0.72 -93.04 N	68.76 2.27 0.00 N	67.22 2.92 0.00 N	68.51 3.14 0.25 N	72.66 3.30 0.66 N	60.60 2.79 0.10 N	67.27 3.21 0.49 N	66.95 3.19 0.52 N	83.07 3.95 0.68 N	93.93 4.67 1.01 N	76.70 3.76 0.47 N	74.68 3.65 0.00 N	65.53 3.29 0.00 N	45.67 2.07 0.00 N	57.57 2.35 0.00 N
DANSKAMMER___3 23590	57.59 1.69 0.00 N	47.64 1.50 0.00 N	46.59 1.39 0.00 N	37.90 0.91 -6.22 N	91.21 0.88 -57.04 N	84.95 0.72 -53.27 N	101.74 1.24 -37.20 N	89.10 0.47 -65.57 N	128.15 -0.01 -128.57 N	122.27 0.72 -93.18 N	68.76 2.27 0.00 N	67.22 2.92 0.00 N	68.51 3.14 0.25 N	72.66 3.30 0.66 N	60.60 2.79 0.10 N	67.27 3.21 0.49 N	66.95 3.19 0.52 N	83.07 3.95 0.68 N	93.93 4.67 1.01 N	76.70 3.76 0.47 N	74.68 3.65 0.00 N	65.53 3.29 0.00 N	45.67 2.07 0.00 N	57.57 2.35 0.00 N
DANSKAMMER___4 23591	57.59 1.69 0.00 N	47.64 1.50 0.00 N	46.59 1.39 0.00 N	37.90 0.91 -6.22 N	91.21 0.88 -57.04 N	84.95 0.72 -53.27 N	101.74 1.24 -37.20 N	89.09 0.47 -65.57 N	128.02 -0.01 -128.44 N	122.13 0.72 -93.04 N	68.76 2.27 0.00 N	67.22 2.92 0.00 N	68.51 3.14 0.25 N	72.66 3.30 0.66 N	60.60 2.79 0.10 N	67.27 3.21 0.49 N	66.95 3.19 0.52 N	83.07 3.95 0.68 N	93.93 4.67 1.01 N	76.70 3.76 0.47 N	74.68 3.65 0.00 N	65.53 3.29 0.00 N	45.67 2.07 0.00 N	57.57 2.35 0.00 N
DANSKAMMER___DIESEL 23592	57.59 1.69 0.00 N	47.64 1.50 0.00 N	46.59 1.39 0.00 N	37.90 0.91 -6.22 N	91.21 0.88 -57.04 N	84.95 0.72 -53.27 N	101.74 1.24 -37.20 N	89.10 0.47 -65.57 N	128.15 -0.01 -128.57 N	122.27 0.72 -93.18 N	68.76 2.27 0.00 N	67.22 2.92 0.00 N	68.51 3.14 0.25 N	72.66 3.30 0.66 N	60.60 2.79 0.10 N	67.27 3.21 0.49 N	66.95 3.19 0.52 N	83.07 3.95 0.68 N	93.93 4.67 1.01 N	76.70 3.76 0.47 N	74.68 3.65 0.00 N	65.53 3.29 0.00 N	45.67 2.07 0.00 N	57.57 2.35 0.00 N
DASHVILLE___HYD 23610	57.39 1.49 0.00 N	47.49 1.35 0.00 N	46.44 1.24 0.00 N	37.92 0.82 -6.33 N	91.86 0.76 -57.82 N	85.48 0.59 -53.94 N	101.76 1.01 -37.46 N	89.75 0.38 -66.32 N	129.39 -0.01 -129.81 N	123.14 0.57 -94.21 N	68.49 2.00 0.00 N	66.85 2.55 0.00 N	68.12 2.74 0.25 N	72.21 2.84 0.66 N	60.22 2.41 0.09 N	66.82 2.76 0.48 N	66.50 2.74 0.51 N	82.51 3.38 0.68 N	93.25 3.99 1.00 N	76.16 3.21 0.47 N	74.16 3.13 0.00 N	65.20 2.96 0.00 N	45.46 1.86 0.00 N	57.35 2.13 0.00 N
DOGLEVILLE___HYD 23807	58.62 2.71 0.00 N	48.61 2.47 0.00 N	47.39 2.19 0.00 N	32.10 1.45 0.11 N	33.49 1.43 1.21 N	31.33 1.46 1.08 N	65.18 3.36 1.46 N	21.64 1.34 2.75 N	-5.53 -0.04 5.08 N	26.99 2.18 3.55 N	71.76 5.27 0.00 N	70.68 6.38 0.00 N	72.41 6.78 0.00 N	77.12 7.10 0.01 N	63.56 5.66 0.00 N	71.10 6.56 0.01 N	70.76 6.49 0.01 N	88.21 8.42 0.01 N	99.32 9.07 0.01 N	80.75 7.35 0.01 N	78.81 7.79 0.00 N	68.87 6.62 0.00 N	47.93 4.32 0.00 N	60.16 4.95 0.00 N
DUNKIRK___1 23563	50.37 -5.53 0.00 N	41.65 -4.49 0.00 N	40.81 -4.39 0.00 N	28.94 -2.85 -1.02 N	39.74 -3.06 -9.52 N	37.21 -2.56 -8.82 N	65.11 -4.52 -6.35 N	32.96 -1.39 -11.30 N	19.32 0.03 -19.70 N	40.40 -2.13 -14.17 N	61.35 -5.14 0.00 N	58.68 -5.62 0.00 N	45.09 -6.06 14.48 N	30.11 -5.37 34.56 N	48.58 -4.37 4.95 N	33.76 -5.33 25.45 N	32.22 -5.17 26.89 N	36.92 -7.22 35.66 N	30.01 -7.48 52.77 N	42.96 -5.55 24.90 N	64.86 -6.16 0.00 N	56.39 -5.86 0.00 N	39.19 -4.41 0.00 N	49.16 -6.06 0.00 N
DUNKIRK___2 23564	50.37 -5.53 0.00 N	41.65 -4.49 0.00 N	40.81 -4.39 0.00 N	28.94 -2.85 -1.02 N	39.74 -3.06 -9.52 N	37.21 -2.56 -8.82 N	65.11 -4.52 -6.35 N	32.96 -1.39 -11.30 N	19.32 0.03 -19.70 N	40.40 -2.13 -14.17 N	61.35 -5.14 0.00 N	58.68 -5.62 0.00 N	45.09 -6.06 14.48 N	30.11 -5.37 34.56 N	48.58 -4.37 4.95 N	33.76 -5.33 25.45 N	32.22 -5.17 26.89 N	36.92 -7.22 35.66 N	30.01 -7.48 52.77 N	42.96 -5.55 24.90 N	64.86 -6.16 0.00 N	56.39 -5.86 0.00 N	39.19 -4.41 0.00 N	49.16 -6.06 0.00 N
DUNKIRK___3 23565	50.85 -5.06 0.00 N	42.07 -4.06 0.00 N	41.20 -4.00 0.00 N	29.18 -2.60 -1.02 N	40.02 -2.82 -9.56 N	37.62 -2.31 -8.98 N	65.57 -4.09 -6.38 N	33.10 -1.29 -11.34 N	19.41 0.03 -19.79 N	40.74 -1.88 -14.26 N	61.98 -4.52 0.00 N	59.28 -5.02 0.00 N	45.74 -5.57 14.32 N	31.09 -4.73 34.21 N	49.23 -3.77 4.90 N	34.65 -4.70 25.19 N	33.09 -4.57 26.62 N	38.19 -6.30 35.31 N	31.45 -6.56 52.25 N	44.00 -4.91 24.50 N	65.45 -5.58 0.00 N	56.82 -5.43 0.00 N	39.50 -4.11 0.00 N	49.53 -5.68 0.00 N
DUNKIRK___4 23566	50.85 -5.06 0.00 N	42.07 -4.06 0.00 N	41.20 -4.00 0.00 N	29.18 -2.60 -1.02 N	40.02 -2.82 -9.56 N	37.62 -2.31 -8.98 N	65.57 -4.09 -6.38 N	33.10 -1.29 -11.34 N	19.41 0.03 -19.79 N	40.74 -1.88 -14.26 N	61.98 -4.52 0.00 N	59.28 -5.02 0.00 N	45.74 -5.57 14.32 N	31.09 -4.73 34.21 N	49.23 -3.77 4.90 N	34.65 -4.70 25.19 N	33.09 -4.57 26.62 N	38.19 -6.30 35.31 N	31.45 -6.56 52.25 N	44.00 -4.91 24.50 N	65.45 -5.58 0.00 N	56.82 -5.43 0.00 N	39.50 -4.11 0.00 N	49.53 -5.68 0.00 N
EAST HAMPTON___GT 23717	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.55 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.56 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
EAST RIVER___6 23660	58.48 2.58 0.00 N	48.38 2.24 0.00 N	47.28 2.08 0.00 N	38.38 1.39 -6.22 N	91.21 1.42 -56.51 N	84.95 1.21 -52.79 N	102.03 2.31 -36.43 N	88.12 0.90 -64.16 N	125.13 -0.01 -125.55 N	120.44 1.16 -90.91 N	70.09 3.59 0.00 N	68.91 4.62 0.00 N	70.60 5.23 0.26 N	74.79 5.43 0.67 N	62.56 4.76 0.10 N	69.45 5.40 0.50 N	69.14 5.39 0.53 N	85.71 6.60 0.69 N	96.90 7.66 1.03 N	79.28 6.35 0.48 N	76.83 5.80 0.00 N	67.48 5.24 0.00 N	47.03 3.43 0.00 N	59.16 3.94 0.00 N

EAST RIVER___7 23524	58.48 2.58 0.00 N	48.38 2.24 0.00 N	47.28 2.08 0.00 N	38.38 1.39 -6.22 N	91.21 1.42 -56.51 N	84.95 1.21 -52.79 N	102.03 2.31 -36.43 N	88.12 0.90 -64.16 N	125.13 -0.01 -125.55 N	120.44 1.16 -90.91 N	70.09 3.59 0.00 N	68.91 4.62 0.00 N	70.60 5.23 0.26 N	74.79 5.43 0.67 N	62.56 4.76 0.10 N	69.45 5.40 0.50 N	69.14 5.39 0.53 N	85.71 6.60 0.69 N	96.90 7.66 1.03 N	79.28 6.35 0.48 N	76.83 5.80 0.00 N	67.48 5.24 0.00 N	47.03 3.43 0.00 N	59.16 3.94 0.00 N
EAST_HAMPTON___DIESEL 23722	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
ELEC_TRO_TEK 24086	70.61 1.84 -12.86 N	65.58 1.69 -17.75 N	52.37 1.60 -5.57 N	38.06 1.07 -6.22 N	90.81 1.02 -56.51 N	84.54 0.80 -52.79 N	101.12 1.40 -36.43 N	87.80 0.59 -64.16 N	125.13 -0.02 -125.56 N	120.60 1.32 -90.92 N	70.73 4.24 0.00 N	70.70 5.04 -1.36 N	70.67 5.30 0.26 N	74.38 5.02 0.67 N	62.64 4.84 0.10 N	69.80 5.76 0.50 N	69.46 5.71 0.53 N	85.93 6.82 0.69 N	96.78 7.55 1.03 N	79.09 6.16 0.48 N	76.70 5.67 0.00 N	67.24 5.00 0.00 N	56.29 3.65 -9.03 N	59.39 4.17 0.00 N
E_CANADA_CAP_HY 24051	58.34 2.44 0.00 N	47.54 1.40 0.00 N	46.79 1.59 0.00 N	41.81 1.09 -9.95 N	125.81 1.43 -91.10 N	117.11 1.12 -85.05 N	129.96 1.80 -64.88 N	139.09 0.47 -115.56 N	224.58 0.00 -224.99 N	191.99 0.55 -163.08 N	67.18 0.69 0.00 N	63.12 -1.18 0.00 N	63.65 -1.62 0.36 N	67.06 -2.16 0.81 N	56.02 -1.77 0.12 N	61.71 -2.23 0.60 N	61.52 -2.13 0.63 N	76.40 -2.57 0.84 N	86.65 -2.38 1.24 N	71.10 -1.73 0.57 N	68.93 -2.09 0.00 N	60.58 -1.66 0.00 N	42.77 -0.83 0.00 N	54.91 -0.31 0.00 N
E_CANADA_MHWK_HY 24050	58.62 2.71 0.00 N	48.61 2.47 0.00 N	47.39 2.19 0.00 N	32.10 1.45 0.11 N	33.49 1.43 1.21 N	31.33 1.46 1.08 N	65.18 3.36 1.46 N	21.64 1.34 2.75 N	-5.53 -0.04 5.08 N	26.99 2.18 3.55 N	71.76 5.27 0.00 N	70.68 6.38 0.00 N	72.41 6.78 0.00 N	77.12 7.10 0.01 N	63.56 5.66 0.00 N	71.10 6.56 0.01 N	70.76 6.56 0.01 N	88.21 8.42 0.01 N	99.32 9.07 0.01 N	80.75 7.35 0.01 N	78.81 7.79 0.00 N	68.87 6.62 0.00 N	47.93 4.32 0.00 N	60.16 4.95 0.00 N
E_FISHKILL___LBMP 23776	56.62 0.72 0.00 N	46.87 0.73 0.00 N	45.79 0.60 0.00 N	37.37 0.38 -6.22 N	90.53 0.34 -56.90 N	84.26 0.26 -53.05 N	100.34 0.37 -36.68 N	88.08 0.13 -64.90 N	126.32 0.01 -126.73 N	120.43 0.19 -91.88 N	67.19 0.69 0.00 N	65.44 1.14 0.00 N	66.66 1.29 0.26 N	70.79 1.43 0.67 N	58.97 1.16 0.10 N	65.41 1.36 0.49 N	65.08 1.33 0.52 N	80.70 1.59 0.69 N	91.11 1.87 1.02 N	74.40 1.46 0.47 N	72.56 1.54 0.00 N	63.67 1.43 0.00 N	44.42 0.82 0.00 N	56.08 0.87 0.00 N
FAR ROCKAWAY___4 23548	70.49 1.73 -12.86 N	65.40 1.50 -17.75 N	52.23 1.45 -5.57 N	37.96 0.98 -6.22 N	90.65 0.87 -56.51 N	84.31 0.58 -52.79 N	100.54 0.82 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.58 1.30 -90.92 N	70.85 4.36 0.00 N	70.96 5.30 -1.36 N	70.97 5.60 0.26 N	74.56 5.20 0.67 N	62.89 5.08 0.10 N	70.13 6.08 0.50 N	69.81 6.06 0.53 N	86.41 7.30 0.69 N	97.32 8.09 1.03 N	79.57 6.64 0.48 N	77.09 6.07 0.00 N	67.50 5.26 0.00 N	56.46 3.83 -9.03 N	59.53 4.31 0.00 N
FENNER___WINDPWR 24204	56.64 0.74 0.00 N	46.59 0.45 0.00 N	45.79 0.59 0.00 N	31.40 0.41 -0.23 N	35.64 0.52 -1.83 N	33.12 0.40 -1.77 N	64.96 0.86 -0.81 N	24.82 0.39 -1.38 N	1.90 -0.01 -2.32 N	30.42 0.51 -1.55 N	67.36 0.87 0.00 N	64.71 0.41 0.00 N	65.99 0.35 -0.02 N	70.51 0.42 0.06 N	58.26 0.34 -0.01 N	64.92 0.33 -0.03 N	64.64 0.32 -0.05 N	80.27 0.41 -0.06 N	90.93 0.57 -0.10 N	73.84 0.38 -0.04 N	71.19 0.17 0.00 N	62.37 0.13 0.00 N	43.75 0.15 0.00 N	55.64 0.43 0.00 N
FIBERTEK___ENERGY 23856	54.82 -1.08 0.00 N	45.18 -0.96 0.00 N	44.29 -0.90 0.00 N	30.75 -0.59 -0.57 N	37.97 -0.62 -5.30 N	35.32 -0.54 -4.91 N	65.76 -0.93 -3.39 N	28.72 -0.22 -5.88 N	10.29 0.01 -10.69 N	35.75 -0.26 -7.65 N	65.69 -0.80 0.00 N	63.13 -1.17 0.00 N	64.49 -1.36 -0.22 N	69.38 -1.20 -0.55 N	57.01 -0.97 -0.08 N	63.70 -1.24 -0.40 N	63.48 -1.22 -0.43 N	78.81 -1.56 -0.57 N	89.66 -1.44 -0.84 N	72.71 -1.09 -0.39 N	69.60 -1.42 0.00 N	60.74 -1.51 0.00 N	42.46 -1.14 0.00 N	53.72 -1.49 0.00 N
FITZPATRICK___ 23598	54.36 -1.55 0.00 N	44.88 -1.26 0.00 N	43.94 -1.25 0.00 N	30.26 -0.84 -0.34 N	35.62 -0.91 -3.25 N	33.10 -0.84 -2.99 N	64.00 -1.62 -2.32 N	26.71 -0.51 -4.17 N	6.06 0.01 -6.46 N	32.46 -0.63 -4.73 N	65.01 -1.48 0.00 N	62.76 -1.53 0.00 N	64.22 -1.60 -0.19 N	68.88 -1.59 -0.44 N	56.67 -1.30 -0.06 N	63.33 -1.54 -0.33 N	63.09 -1.53 -0.34 N	78.34 -1.92 -0.46 N	88.91 -2.03 -0.67 N	72.12 -1.60 -0.31 N	69.26 -1.77 0.00 N	60.52 -1.72 0.00 N	42.33 -1.28 0.00 N	53.49 -1.73 0.00 N
FORT ORANGE___ 23900	60.96 5.06 0.00 N	50.11 3.97 0.00 N	49.11 3.91 0.00 N	41.17 2.60 -7.80 N	107.03 2.82 -70.94 N	99.54 2.34 -66.25 N	114.94 4.18 -47.48 N	107.98 0.88 -84.04 N	167.05 -0.03 -167.49 N	151.10 1.00 -121.74 N	68.94 2.45 0.00 N	67.15 2.86 0.00 N	68.51 3.09 0.21 N	72.08 2.55 0.50 N	59.84 2.01 0.07 N	66.74 2.57 0.37 N	66.54 2.65 0.39 N	83.02 3.73 0.52 N	93.16 3.66 0.76 N	75.70 2.65 0.35 N	74.24 3.22 0.00 N	65.58 3.33 0.00 N	47.22 3.61 0.00 N	60.68 5.46 0.00 N
FORT_DRUM_COGEN 23780	55.42 -0.48 0.00 N	45.21 -0.93 0.00 N	44.72 -0.48 0.00 N	30.66 -0.33 -0.23 N	34.99 -0.23 -1.94 N	32.48 -0.32 -1.84 N	63.49 -0.74 -0.93 N	24.27 -0.32 -1.54 N	2.35 0.00 -2.75 N	29.96 -0.40 -2.00 N	65.00 -1.49 0.00 N	61.73 -2.57 0.00 N	62.92 -2.77 -0.06 N	67.14 -3.10 -0.21 N	55.31 -2.62 -0.03 N	61.94 -2.76 -0.16 N	61.49 -2.95 -0.16 N	76.24 -3.78 -0.22 N	86.49 -4.10 -0.32 N	70.24 -3.32 -0.15 N	67.82 -3.20 0.00 N	59.62 -2.62 0.00 N	42.10 -1.51 0.00 N	54.07 -1.14 0.00 N
FPL_FAR_ROCK_GT1 24212	70.49 1.73 -12.86 N	65.40 1.50 -17.75 N	52.23 1.45 -5.57 N	37.96 0.98 -6.22 N	90.65 0.87 -56.51 N	84.31 0.58 -52.79 N	100.54 0.82 -36.43 N	87.62 0.41 -64.16 N	125.15 -0.01 -125.56 N	120.58 1.30 -90.92 N	70.85 4.36 0.00 N	70.96 5.30 -1.36 N	70.97 5.60 0.26 N	74.56 5.20 0.67 N	62.89 5.08 0.10 N	70.13 6.08 0.50 N	69.81 6.06 0.53 N	86.41 7.30 0.69 N	97.32 8.09 1.03 N	79.57 6.64 0.48 N	77.09 6.07 0.00 N	67.50 5.26 0.00 N	56.46 3.83 -9.03 N	59.53 4.31 0.00 N

FPL FAR_ROCK_GT2 23815	70.49 1.73 -12.86 N	65.40 1.50 -17.75 N	52.23 1.45 -5.57 N	37.96 0.98 -6.22 N	90.65 0.87 -56.51 N	84.31 0.58 -52.79 N	100.54 0.82 -36.43 N	87.62 0.41 -64.16 N	125.14 -0.01 -125.55 N	120.57 1.30 -90.91 N	70.85 4.36 0.00 N	70.96 5.30 -1.36 N	70.97 5.60 0.26 N	74.56 5.20 0.67 N	62.89 5.08 0.10 N	70.13 6.08 0.50 N	69.81 6.06 0.53 N	86.41 7.30 0.69 N	97.32 8.09 1.03 N	79.57 6.64 0.48 N	77.09 6.07 0.00 N	67.50 5.26 0.00 N	56.46 3.83 -9.03 N	59.53 4.31 0.00 N
FRANKLIN_FALL_HYD 24054	56.43 0.53 0.00 N	46.46 0.32 0.00 N	45.64 0.44 0.00 N	30.93 0.28 0.11 N	32.92 0.37 0.73 N	30.57 0.38 0.76 N	63.50 0.90 0.69 N	21.92 0.20 1.33 N	-2.83 0.00 2.42 N	26.80 0.09 1.66 N	66.45 -0.04 0.00 N	63.87 -0.43 0.00 N	65.26 -0.37 0.00 N	69.42 -0.62 -0.01 N	57.32 -0.58 0.00 N	64.02 -0.53 -0.01 N	63.76 -0.53 -0.01 N	78.98 -0.84 -0.02 N	89.18 -1.10 -0.02 N	72.42 -1.00 -0.01 N	70.34 -0.69 0.00 N	62.01 -0.23 0.00 N	43.85 0.25 0.00 N	56.15 0.94 0.00 N
FREEPORT_EQUS_GT1 23764	70.75 1.99 -12.86 N	65.70 1.81 -17.75 N	52.51 1.74 -5.57 N	38.17 1.18 -6.22 N	90.88 1.09 -56.51 N	84.52 0.78 -52.79 N	100.93 1.21 -36.43 N	87.76 0.55 -64.16 N	125.14 0.00 -125.55 N	120.57 1.29 -90.91 N	70.79 4.30 0.00 N	70.86 5.20 -1.36 N	70.87 5.49 0.26 N	74.48 5.12 0.67 N	62.83 5.02 0.10 N	70.06 6.02 0.50 N	69.71 5.96 0.53 N	86.19 7.09 0.69 N	97.00 7.76 1.03 N	79.28 6.35 0.48 N	76.85 5.83 0.00 N	67.37 5.12 0.00 N	56.47 3.83 -9.03 N	59.62 4.40 0.00 N
FULTON COGEN____ 23766	54.81 -1.10 0.00 N	45.14 -1.00 0.00 N	44.31 -0.89 0.00 N	30.62 -0.60 -0.45 N	36.89 -0.62 -4.23 N	34.29 -0.58 -3.92 N	64.84 -1.10 -2.65 N	27.25 -0.33 -4.53 N	7.91 0.01 -8.32 N	34.02 -0.39 -6.05 N	65.43 -1.06 0.00 N	62.96 -1.34 0.00 N	64.33 -1.48 -0.18 N	68.99 -1.46 -0.42 N	56.74 -1.22 -0.06 N	63.40 -1.45 -0.31 N	63.16 -1.45 -0.33 N	78.44 -1.80 -0.43 N	89.11 -1.80 -0.64 N	72.29 -1.41 -0.30 N	69.42 -1.61 0.00 N	60.65 -1.60 0.00 N	42.47 -1.13 0.00 N	53.82 -1.39 0.00 N
Freeport____CT2 23818	70.75 1.99 -12.86 N	65.70 1.81 -17.75 N	52.51 1.74 -5.57 N	38.17 1.18 -6.22 N	90.88 1.09 -56.51 N	84.52 0.78 -52.79 N	100.93 1.21 -36.43 N	87.76 0.55 -64.16 N	125.14 0.00 -125.55 N	120.57 1.29 -90.91 N	70.79 4.30 0.00 N	70.86 5.20 -1.36 N	70.87 5.49 0.26 N	74.48 5.12 0.67 N	62.83 5.02 0.10 N	70.06 6.02 0.50 N	69.71 5.96 0.53 N	86.19 7.09 0.69 N	97.00 7.76 1.03 N	79.28 6.35 0.48 N	76.85 5.83 0.00 N	67.37 5.12 0.00 N	56.47 3.83 -9.03 N	59.62 4.40 0.00 N
G.F.CEMENT____DRP 24184	60.42 4.52 0.00 N	49.86 3.73 0.00 N	48.98 3.78 0.00 N	41.17 2.37 -8.03 N	109.55 2.74 -73.53 N	101.96 2.47 -68.54 N	117.39 4.09 -50.01 N	112.81 1.21 -88.55 N	176.66 -0.05 -177.11 N	158.40 1.50 -128.54 N	69.06 2.56 0.00 N	67.46 3.16 0.00 N	68.97 3.54 0.20 N	73.17 3.61 0.47 N	60.16 2.33 0.07 N	67.23 3.04 0.35 N	66.39 2.48 0.37 N	82.94 3.63 0.49 N	93.00 3.46 0.72 N	75.11 2.03 0.34 N	74.41 3.38 0.00 N	66.92 4.67 0.00 N	47.35 3.75 0.00 N	60.13 4.92 0.00 N
GARDENVILLE____LBMP 24039	51.03 -4.87 0.00 N	42.36 -3.78 0.00 N	41.40 -3.80 0.00 N	29.15 -2.63 -1.02 N	39.68 -2.80 -9.19 N	37.42 -2.13 -8.60 N	65.29 -3.81 -5.81 N	32.29 -1.40 -10.64 N	18.79 0.06 -19.13 N	39.74 -2.21 -13.59 N	60.93 -5.56 0.00 N	57.89 -6.41 0.00 N	42.93 -7.00 15.69 N	26.68 -5.91 37.44 N	47.90 -4.64 5.37 N	30.99 -5.98 27.57 N	29.35 -5.80 29.13 N	33.43 -7.73 38.64 N	25.19 -7.89 57.18 N	40.66 -5.96 26.78 N	64.68 -6.34 0.00 N	55.89 -6.36 0.00 N	38.71 -4.89 0.00 N	48.83 -6.38 0.00 N
GENERAL____MILLS 23808	52.36 -3.54 0.00 N	43.37 -2.77 0.00 N	42.36 -2.83 0.00 N	29.95 -1.83 -1.02 N	40.46 -2.04 -9.21 N	38.03 -1.54 -8.61 N	66.51 -2.60 -5.82 N	32.88 -0.82 -10.65 N	18.78 0.03 -19.15 N	40.83 -1.14 -13.61 N	63.68 -2.81 0.00 N	60.89 -3.41 0.00 N	46.16 -3.99 15.47 N	30.21 -2.92 36.90 N	50.54 -2.07 5.29 N	34.43 -2.94 27.17 N	32.71 -2.85 28.71 N	37.92 -3.80 38.08 N	30.12 -3.79 56.35 N	44.09 -2.91 26.41 N	67.28 -3.74 0.00 N	58.18 -4.07 0.00 N	40.45 -3.15 0.00 N	50.63 -4.58 0.00 N
GE_PLASTICS____DRP 24183	59.96 4.06 0.00 N	49.32 3.18 0.00 N	48.37 3.17 0.00 N	40.68 2.12 -7.80 N	107.08 2.34 -71.46 N	99.53 1.97 -66.61 N	114.89 3.45 -48.15 N	109.40 1.03 -85.31 N	169.64 -0.03 -170.08 N	153.37 1.44 -123.57 N	69.66 3.17 0.00 N	67.63 3.34 0.00 N	69.00 3.57 0.20 N	72.68 3.13 0.49 N	60.23 2.39 0.07 N	67.16 2.98 0.36 N	66.88 2.98 0.38 N	83.34 4.04 0.50 N	93.51 4.00 0.75 N	76.03 2.96 0.35 N	74.65 3.63 0.00 N	65.92 3.67 0.00 N	46.53 2.92 0.00 N	59.45 4.24 0.00 N
GILBOA____1 23756	59.66 3.76 0.00 N	49.21 3.07 0.00 N	48.27 3.08 0.00 N	38.82 2.06 -5.99 N	90.20 2.26 -54.65 N	83.73 1.78 -51.00 N	101.24 2.96 -35.00 N	85.30 0.76 -61.49 N	100.81 -0.02 -101.24 N	101.91 1.22 -72.33 N	69.29 2.80 0.00 N	67.22 2.92 0.00 N	68.32 3.10 0.41 N	71.71 2.68 0.99 N	59.82 2.06 0.14 N	66.40 2.59 0.73 N	66.10 2.60 0.77 N	82.31 3.53 1.02 N	92.11 3.36 1.52 N	75.17 2.46 0.70 N	74.18 3.16 0.00 N	65.47 3.22 0.00 N	46.20 2.59 0.00 N	59.05 3.83 0.00 N
GILBOA____2 23757	59.66 3.76 0.00 N	49.21 3.07 0.00 N	48.27 3.08 0.00 N	38.82 2.06 -5.99 N	90.20 2.26 -54.65 N	83.73 1.78 -51.00 N	101.24 2.96 -35.00 N	85.30 0.76 -61.49 N	100.79 -0.02 -101.22 N	101.89 1.22 -72.31 N	69.29 2.80 0.00 N	67.22 2.92 0.00 N	68.32 3.10 0.41 N	71.71 2.68 0.99 N	59.82 2.06 0.14 N	66.40 2.59 0.73 N	66.10 2.60 0.77 N	82.31 3.53 1.02 N	92.11 3.36 1.52 N	75.17 2.46 0.70 N	74.18 3.16 0.00 N	65.47 3.22 0.00 N	46.20 2.59 0.00 N	59.05 3.83 0.00 N
GILBOA____3 23758	59.66 3.76 0.00 N	49.21 3.07 0.00 N	48.27 3.08 0.00 N	38.82 2.06 -5.99 N	90.20 2.26 -54.65 N	83.73 1.78 -51.00 N	101.24 2.96 -35.00 N	85.30 0.76 -61.49 N	100.81 -0.02 -101.24 N	101.91 1.22 -72.33 N	69.29 2.80 0.00 N	67.22 2.92 0.00 N	68.32 3.10 0.41 N	71.71 2.68 0.99 N	59.82 2.06 0.14 N	66.40 2.59 0.73 N	66.10 2.60 0.77 N	82.31 3.53 1.02 N	92.11 3.36 1.52 N	75.17 2.46 0.70 N	74.18 3.16 0.00 N	65.47 3.22 0.00 N	46.20 2.59 0.00 N	59.05 3.83 0.00 N
GILBOA____4 23759	59.66 3.76 0.00 N	49.21 3.07 0.00 N	48.27 3.08 0.00 N	38.82 2.06 -5.99 N	90.20 2.26 -54.65 N	83.73 1.78 -51.00 N	101.24 2.96 -35.00 N	85.30 0.76 -61.49 N	100.79 -0.02 -101.22 N	101.89 1.22 -72.31 N	69.29 2.80 0.00 N	67.22 2.92 0.00 N	68.32 3.10 0.41 N	71.71 2.68 0.99 N	59.82 2.06 0.14 N	66.40 2.59 0.73 N	66.10 2.60 0.77 N	82.31 3.53 1.02 N	92.11 3.36 1.52 N	75.17 2.46 0.70 N	74.18 3.16 0.00 N	65.47 3.22 0.00 N	46.20 2.59 0.00 N	59.05 3.83 0.00 N

GILBOA____ 23599	59.66 3.76 0.00 N	49.21 3.07 0.00 N	48.27 3.08 0.00 N	38.82 2.06 -5.99 N	90.20 2.26 -54.65 N	83.73 1.78 -51.00 N	101.24 2.96 -35.00 N	85.30 0.76 -61.49 N	100.81 -0.02 -101.24 N	101.91 1.22 -72.33 N	69.29 2.80 0.00 N	67.22 2.92 0.00 N	68.32 3.10 0.41 N	71.71 2.68 0.99 N	59.82 2.06 0.14 N	66.40 2.59 0.73 N	66.10 2.60 0.77 N	82.31 3.53 1.02 N	92.11 3.36 1.52 N	75.17 2.46 0.70 N	74.18 3.16 0.00 N	65.47 3.22 0.00 N	46.20 2.59 0.00 N	59.05 3.83 0.00 N
GINNA____ 23603	54.50 -1.40 0.00 N	44.60 -1.54 0.00 N	43.66 -1.53 0.00 N	30.40 -1.05 -0.68 N	38.71 -0.98 -6.41 N	35.97 -0.90 -5.93 N	65.54 -1.93 -4.19 N	29.68 -0.66 -7.29 N	12.76 0.01 -13.16 N	37.29 -0.43 -9.36 N	64.96 -1.54 0.00 N	62.17 -2.13 0.00 N	54.64 -2.36 8.62 N	70.79 -2.78 -3.54 N	56.00 -2.41 -0.51 N	64.39 -2.76 -2.60 N	64.30 -2.73 -2.75 N	80.40 -3.05 -3.65 N	92.41 -3.26 -2.51 N	73.12 -2.80 -2.51 N	67.75 -3.28 0.00 N	59.24 -3.00 0.00 N	41.72 -1.88 0.00 N	53.14 -2.08 0.00 N
GLEN PARK____ 23778	55.98 0.08 0.00 N	45.63 -0.50 0.00 N	45.16 -0.04 0.00 N	30.96 -0.03 -0.23 N	35.52 0.11 -2.13 N	32.91 -0.01 -1.97 N	64.59 -0.10 -1.40 N	25.56 -0.06 -2.58 N	3.02 0.00 -3.43 N	30.73 -0.08 -2.45 N	65.79 -0.70 0.00 N	62.37 -1.93 0.00 N	63.42 -2.28 -0.07 N	67.77 -2.50 -0.24 N	55.81 -2.13 -0.03 N	62.58 -2.15 -0.19 N	62.03 -2.43 -0.25 N	76.96 -3.09 -0.19 N	87.39 -3.24 -0.37 N	70.98 -2.60 -0.17 N	68.49 -2.53 0.00 N	60.13 -2.12 0.00 N	42.45 -1.15 0.00 N	54.57 -0.64 0.00 N
GLENWOOD_IC_1_G5 23712	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
GLENWOOD_IC_2_G1 23688	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
GLENWOOD_IC_3_G1 23689	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
GLENWOOD____4 23550	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
GLENWOOD____5 23614	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
GLOBAL GREEN_PORT_GT1 23814	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.15 0.00 -125.55 N	119.77 0.49 -90.91 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
GOUDEY____7 23579	56.29 0.39 0.00 N	46.43 0.29 0.00 N	45.51 0.31 0.00 N	32.97 0.28 -1.92 N	51.03 0.27 -17.48 N	47.52 0.25 -16.32 N	75.08 0.55 -11.23 N	43.29 0.40 -19.84 N	33.41 0.00 -33.82 N	53.25 0.62 -24.27 N	67.95 1.46 0.00 N	65.50 1.20 0.00 N	64.72 1.20 2.11 N	66.26 1.35 5.12 N	58.33 1.16 0.73 N	62.02 1.24 3.77 N	61.54 1.25 3.98 N	75.83 1.31 5.28 N	84.06 1.62 7.82 N	71.03 1.25 3.63 N	72.09 1.06 0.00 N	63.40 1.16 0.00 N	43.99 0.38 0.00 N	55.82 0.60 0.00 N
GOUDEY____8 23580	56.03 0.13 0.00 N	46.17 0.03 0.00 N	45.21 0.02 0.00 N	32.84 0.15 -1.92 N	50.88 0.12 -17.48 N	47.34 0.07 -16.32 N	74.66 0.13 -11.23 N	43.16 0.27 -19.84 N	33.42 0.00 -33.83 N	53.13 0.49 -24.28 N	67.58 1.09 0.00 N	65.03 0.73 0.00 N	64.26 0.74 2.11 N	65.77 0.86 5.12 N	57.94 0.77 0.73 N	61.57 0.79 3.77 N	61.09 0.80 3.98 N	75.27 0.75 5.28 N	83.41 0.97 7.82 N	70.51 0.73 3.63 N	71.58 0.56 0.00 N	62.95 0.71 0.00 N	43.74 0.13 0.00 N	55.49 0.27 0.00 N
GOWANUS_GT_1_GRP 23732	58.72 2.82 0.00 N	50.78 2.46 -2.18 N	47.47 2.27 0.00 N	38.53 1.54 -6.22 N	91.31 1.52 -56.51 N	85.01 1.27 -52.79 N	102.22 2.50 -36.43 N	88.18 0.97 -64.16 N	125.13 -0.01 -125.55 N	120.61 1.34 -90.91 N	71.66 4.05 -1.12 N	69.44 5.11 -0.03 N	71.16 5.78 0.25 N	76.37 5.85 -0.49 N	69.75 5.10 -6.74 N	70.92 5.81 -0.57 N	71.46 5.82 -1.37 N	86.17 7.06 0.69 N	97.14 7.91 1.03 N	79.80 6.54 0.15 N	80.39 6.12 -3.25 N	89.79 5.71 -21.84 N	65.33 3.64 -18.09 N	61.04 4.22 -1.61 N
GOWANUS_GT_2_GRP 23617	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -21.84 N	89.83 5.75 -18.09 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N

23618	GOWANUS_GT 3_GRP	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT 4_GRP	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
		2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
		2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
		2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
		2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
		2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
		0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
		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	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
	2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	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_5 24118	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
	2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	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_6 24119	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
	2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	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_7 24120	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
	2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	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_8 24121	58.75	50.80	47.49	38.54	91.33	85.02	102.25	88.19	125.13	120.63	71.70	69.48	71.20	76.41	69.78	70.96	71.50	86.22	97.20	79.85	80.44	89.83	65.36	61.07
	2.85	2.48	2.29	1.56	1.53	1.28	2.53	0.98	-0.01	1.35	4.09	5.15	5.82	5.89	5.14	5.85	5.86	7.12	7.96	6.59	6.16	5.75	3.66	4.25
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	58.72	50.78	47.47	38.53	91.31	85.01	102.22	88.18	125.13	120.61	71.66	69.44	71.16	76.37	69.75	70.92	71.46	86.17	97.14	79.80	80.39	89.79	65.33	61.04
	2.82	2.46	2.27	1.54	1.52	1.27	2.50	0.97	-0.01	1.34	4.05	5.11	5.78	5.85	5.10	5.81	5.82	7.06	7.91	6.54	6.12	5.71	3.64	4.22
	0.00	-2.18	0.00	-6.22	-56.51	-52.79	-36.43	-64.16	-125.55	-90.91	-1.12	-0.03	0.25	-0.49	-6.74	-0.57	-1.37	0.69	1.03	0.15	-3.25	-21.84	-18.09	-1.61
	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_GT4_1 24130	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GOWANUS_GT4_2 24131	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GOWANUS_GT4_3 24132	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GOWANUS_GT4_4 24133	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GOWANUS_GT4_5 24134	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GOWANUS_GT4_6 24135	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GOWANUS_GT4_7 24136	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GOWANUS_GT4_8 24137	58.75 2.85 0.00 N	50.80 2.48 -2.18 N	47.49 2.29 0.00 N	38.54 1.56 -6.22 N	91.33 1.53 -56.51 N	85.02 1.28 -52.79 N	102.25 2.53 -36.43 N	88.19 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.35 -90.91 N	71.70 4.09 -1.12 N	69.48 5.15 -0.03 N	71.20 5.82 0.25 N	76.41 5.89 -0.49 N	69.78 5.14 -6.74 N	70.96 5.85 -0.57 N	71.50 5.86 -1.37 N	86.22 7.12 0.69 N	97.20 7.96 1.03 N	79.85 6.59 0.15 N	80.44 6.16 -3.25 N	89.83 5.75 -21.84 N	65.36 3.66 -18.09 N	61.07 4.25 -1.61 N
GRAHMSVILLE___HY 23607	58.39 2.48 0.00 N	48.19 2.06 0.00 N	47.12 1.93 0.00 N	37.39 1.31 -5.31 N	83.05 1.27 -48.49 N	77.32 1.13 -45.25 N	97.04 2.27 -31.48 N	79.49 0.94 -55.50 N	106.35 -0.01 -106.77 N	107.00 1.43 -77.21 N	70.46 3.97 0.00 N	68.70 4.40 0.00 N	69.85 4.56 0.34 N	74.13 4.84 0.74 N	61.90 4.10 0.11 N	68.65 4.65 0.54 N	68.32 4.62 0.57 N	84.71 5.67 0.76 N	96.03 6.89 1.13 N	78.62 5.73 0.52 N	76.49 5.47 0.00 N	66.95 4.71 0.00 N	46.48 2.88 0.00 N	58.34 3.12 0.00 N
GREENIDGE___3 23582	54.14 -1.76 0.00 N	44.56 -1.57 0.00 N	43.32 -1.88 0.00 N	30.75 -1.15 -1.13 N	42.76 -1.01 -10.49 N	40.00 -0.69 -9.74 N	68.74 -1.23 -6.68 N	34.98 -0.16 -12.09 N	21.03 0.02 -21.42 N	43.39 -0.07 -15.11 N	65.87 -0.62 0.00 N	62.53 -1.77 0.00 N	63.11 -2.11 0.40 N	67.13 -1.95 0.95 N	56.23 -1.54 0.14 N	61.87 -1.97 0.70 N	61.56 -1.97 0.74 N	76.31 -2.50 0.98 N	86.65 -2.17 1.45 N	71.10 -1.63 0.68 N	68.55 -2.48 0.00 N	59.74 -2.51 0.00 N	41.77 -1.83 0.00 N	53.02 -2.19 0.00 N
GREENIDGE___4 23583	53.95 -1.95 0.00 N	44.38 -1.76 0.00 N	43.08 -2.11 0.00 N	30.60 -1.29 -1.13 N	42.66 -1.11 -10.49 N	39.92 -0.77 -9.74 N	68.54 -1.44 -6.68 N	34.90 -0.25 -12.09 N	21.03 0.01 -21.42 N	43.30 -0.17 -15.11 N	65.60 -0.89 0.00 N	62.10 -2.20 0.00 N	62.62 -2.61 0.40 N	66.62 -2.45 0.95 N	55.81 -1.96 0.14 N	61.42 -2.42 0.70 N	61.10 -2.43 0.74 N	75.75 -3.07 0.98 N	85.99 -2.82 1.45 N	70.58 -2.15 0.68 N	68.03 -2.99 0.00 N	59.30 -2.95 0.00 N	41.54 -2.06 0.00 N	52.80 -2.41 0.00 N
HARZA MOOSE___RIVER 24016	56.53 0.63 0.00 N	46.43 0.30 0.00 N	45.68 0.48 0.00 N	31.09 0.32 0.00 N	33.83 0.41 -0.14 N	31.36 0.32 -0.09 N	63.76 0.59 0.12 N	23.06 0.21 0.19 N	-1.08 0.00 0.67 N	27.96 0.28 0.68 N	66.83 0.34 0.00 N	64.20 -0.10 0.00 N	65.55 -0.10 -0.02 N	69.91 -0.17 -0.05 N	57.73 -0.18 -0.01 N	64.42 -0.16 -0.04 N	64.11 -0.21 -0.04 N	79.56 -0.30 -0.06 N	90.05 -0.30 -0.08 N	73.16 -0.29 -0.04 N	70.75 -0.27 0.00 N	62.11 -0.14 0.00 N	43.64 0.04 0.00 N	55.58 0.36 0.00 N
HEMPSTEAD____ 23647	70.61 1.84 -12.86 N	65.58 1.69 -17.75 N	52.37 1.60 -5.57 N	38.06 1.07 -6.22 N	90.81 1.02 -56.51 N	84.54 0.80 -52.79 N	101.12 1.40 -36.43 N	87.80 0.59 -64.16 N	125.13 -0.02 -125.56 N	120.60 1.32 -90.92 N	70.73 4.24 0.00 N	70.70 5.04 -1.36 N	70.67 5.30 0.26 N	74.38 5.02 0.67 N	62.64 4.84 0.10 N	69.80 5.76 0.50 N	69.46 5.71 0.53 N	85.93 6.82 0.69 N	96.78 7.55 1.03 N	79.09 6.16 0.48 N	76.70 5.67 0.00 N	67.24 5.00 0.00 N	56.29 3.65 -9.03 N	59.39 4.17 0.00 N

HICKLING___1 23621	55.66 -0.24 0.00 N	45.98 -0.15 0.00 N	45.05 -0.15 0.00 N	32.12 -0.12 -1.47 N	46.80 -0.13 -13.65 N	43.73 0.11 -12.67 N	72.87 0.69 -8.88 N	39.24 0.53 -15.66 N	26.91 0.00 -27.33 N	48.53 0.66 -19.51 N	67.98 1.49 0.00 N	65.22 0.92 0.00 N	64.28 0.71 2.05 N	66.12 1.01 4.92 N	58.01 0.82 0.71 N	61.66 0.74 3.62 N	61.20 0.76 3.83 N	75.42 0.70 5.08 N	84.08 1.33 7.51 N	71.12 1.20 3.49 N	71.78 0.76 0.00 N	62.89 0.64 0.00 N	43.51 -0.09 0.00 N	55.12 -0.09 0.00 N
HICKLING___2 23622	55.67 -0.23 0.00 N	45.99 -0.14 0.00 N	45.05 -0.14 0.00 N	32.12 -0.11 -1.47 N	46.81 -0.12 -13.65 N	43.75 0.12 -12.67 N	72.88 0.71 -8.88 N	39.25 0.53 -15.66 N	26.92 0.00 -27.33 N	48.54 0.67 -19.51 N	68.00 1.51 0.00 N	65.24 0.94 0.00 N	64.30 0.72 2.05 N	66.14 1.03 4.92 N	58.03 0.83 0.71 N	61.67 0.75 3.62 N	61.22 0.77 3.83 N	75.44 0.72 5.08 N	84.11 1.36 7.51 N	71.14 1.22 3.49 N	71.80 0.78 0.00 N	62.90 0.66 0.00 N	43.52 -0.08 0.00 N	55.13 -0.08 0.00 N
HIGH FALLS___HY 23754	56.58 0.67 0.00 N	46.78 0.64 0.00 N	45.71 0.51 0.00 N	37.33 0.34 -6.22 N	90.24 0.33 -56.63 N	84.11 0.29 -52.86 N	100.47 0.56 -36.62 N	87.66 0.19 -64.41 N	126.07 -0.01 -126.49 N	120.60 0.36 -91.88 N	67.36 0.87 0.00 N	65.40 1.10 0.00 N	66.58 1.20 0.26 N	70.87 1.51 0.67 N	59.00 1.19 0.10 N	65.32 1.27 0.29 N	65.06 1.31 0.52 N	80.81 1.70 0.69 N	91.30 2.06 1.02 N	74.65 1.71 0.47 N	72.70 1.67 0.00 N	63.63 1.39 0.00 N	44.40 0.79 0.00 N	55.98 0.76 0.00 N
HILLBURN___GT 23639	57.09 1.18 0.00 N	47.21 1.07 0.00 N	46.18 0.99 0.00 N	37.30 0.65 -5.88 N	87.34 0.59 -53.47 N	81.38 0.49 -49.94 N	98.85 0.93 -34.63 N	84.58 0.43 -61.09 N	117.67 -0.01 -118.09 N	114.53 0.67 -85.50 N	68.58 2.09 0.00 N	66.79 2.49 0.00 N	67.94 2.57 0.27 N	72.14 2.81 0.70 N	60.24 2.43 0.10 N	66.81 2.78 0.52 N	66.48 2.75 0.55 N	82.34 3.26 0.72 N	93.09 3.90 1.07 N	76.19 3.28 0.50 N	74.17 3.15 0.00 N	64.99 2.75 0.00 N	45.17 1.57 0.00 N	56.83 1.62 0.00 N
HOLTSVIL 1-5___GRP1 24031	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVIL6-10___GRP2 24032	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_1 23690	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_10 23699	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_2 23691	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_3 23692	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_4 23693	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_5 23694	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_6 23695	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N



HOLTSVILLE_IC_7 23696	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_8 23697	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HOLTSVILLE_IC_9 23698	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
HQ_GEN_CEDARS 23644	57.10 1.20 0.00 N	46.69 0.55 0.00 N	45.99 0.80 0.00 N	31.19 0.53 0.11 N	33.27 0.72 0.73 N	30.95 0.76 0.76 N	64.12 1.52 0.69 N	20.32 -1.39 1.34 N	-2.81 0.03 2.43 N	24.84 -1.86 1.67 N	61.54 -4.95 0.00 N	58.52 -5.77 0.00 N	59.70 -5.93 0.00 N	63.29 -6.75 -0.01 N	52.26 -5.65 0.00 N	58.22 -6.33 -0.01 N	58.09 -6.19 -0.01 N	71.96 -7.86 -0.02 N	80.57 -9.72 -0.02 N	65.42 -8.00 -0.01 N	63.30 -7.72 0.00 N	61.73 -0.52 0.00 N	43.68 0.08 0.00 N	55.87 0.66 0.00 N
HQ_GEN_CHAT DC 23651	55.32 -0.58 0.00 N	45.59 -0.54 0.00 N	44.70 -0.50 0.00 N	30.43 -0.34 0.00 N	32.71 -0.33 0.25 N	9.05 -0.40 56.89 N	-8.20 -0.35 66.66 N	394.22 -0.88 -218.42 N	30.36 -0.54 104.97 N	-13.26 -0.08 26.23 N	24.36 -0.44 6.38 N	63.15 -1.15 0.00 N	64.42 -1.21 0.00 N	68.56 -1.46 0.00 N	56.74 -1.16 0.00 N	63.26 -1.28 0.00 N	63.05 -1.22 0.00 N	78.21 -1.59 0.00 N	88.38 -1.88 0.00 N	71.87 -1.54 0.00 N	69.58 -1.44 0.00 N	61.14 -1.11 0.00 N	42.98 -0.63 0.00 N	54.66 -0.56 0.00 N
HUDAV+59+74_TH_GRP 23620	58.39 2.49 0.00 N	48.32 2.18 0.00 N	47.23 2.04 0.00 N	38.34 1.35 -6.22 N	91.17 1.37 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.11 0.89 -64.16 N	125.13 -0.01 -125.55 N	120.45 1.18 -90.91 N	70.11 3.62 0.00 N	68.88 4.58 0.00 N	70.49 5.12 0.26 N	74.64 5.28 0.67 N	62.43 4.63 0.10 N	69.31 5.27 0.50 N	69.00 5.25 0.53 N	85.52 6.42 0.69 N	96.64 7.41 1.03 N	79.08 6.15 0.48 N	76.69 5.67 0.00 N	67.36 5.12 0.00 N	46.93 3.33 0.00 N	59.03 3.82 0.00 N
HUDSON AVE_GT_3 23810	58.39 2.49 0.00 N	48.32 2.18 0.00 N	47.23 2.04 0.00 N	38.34 1.35 -6.22 N	91.17 1.37 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.11 0.89 -64.16 N	125.13 -0.01 -125.55 N	120.45 1.18 -90.91 N	70.11 3.62 0.00 N	68.88 4.58 0.00 N	70.49 5.12 0.26 N	74.64 5.28 0.67 N	62.43 4.63 0.10 N	69.31 5.27 0.50 N	69.00 5.25 0.53 N	85.52 6.42 0.69 N	96.64 7.41 1.03 N	79.08 6.15 0.48 N	76.69 5.67 0.00 N	67.36 5.12 0.00 N	46.93 3.33 0.00 N	59.03 3.82 0.00 N
HUDSON AVE_GT_4 23540	58.39 2.49 0.00 N	48.32 2.18 0.00 N	47.23 2.04 0.00 N	38.34 1.35 -6.22 N	91.17 1.37 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.11 0.89 -64.16 N	125.13 -0.01 -125.55 N	120.45 1.18 -90.91 N	70.11 3.62 0.00 N	68.88 4.58 0.00 N	70.49 5.12 0.26 N	74.64 5.28 0.67 N	62.43 4.63 0.10 N	69.31 5.27 0.50 N	69.00 5.25 0.53 N	85.52 6.42 0.69 N	96.64 7.41 1.03 N	79.08 6.15 0.48 N	76.69 5.67 0.00 N	67.36 5.12 0.00 N	46.93 3.33 0.00 N	59.03 3.82 0.00 N
HUDSON AVE_GT_5 23657	58.39 2.49 0.00 N	48.32 2.18 0.00 N	47.23 2.04 0.00 N	38.34 1.35 -6.22 N	91.17 1.37 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.11 0.89 -64.16 N	125.13 -0.01 -125.55 N	120.45 1.18 -90.91 N	70.11 3.62 0.00 N	68.88 4.58 0.00 N	70.49 5.12 0.26 N	74.64 5.28 0.67 N	62.43 4.63 0.10 N	69.31 5.27 0.50 N	69.00 5.25 0.53 N	85.52 6.42 0.69 N	96.64 7.41 1.03 N	79.08 6.15 0.48 N	76.69 5.67 0.00 N	67.36 5.12 0.00 N	46.93 3.33 0.00 N	59.03 3.82 0.00 N
HUDSON_AVE_10 24168	58.14 2.23 0.00 N	48.16 2.02 0.00 N	47.07 1.87 0.00 N	38.24 1.25 -6.22 N	91.00 1.21 -56.51 N	84.73 0.99 -52.79 N	101.58 1.86 -36.43 N	87.96 0.75 -64.16 N	125.12 -0.01 -125.54 N	120.23 0.97 -90.90 N	69.62 3.12 0.00 N	68.30 4.00 0.00 N	69.84 4.47 0.26 N	73.99 4.63 0.67 N	61.96 4.15 0.10 N	68.74 4.70 0.50 N	68.42 4.67 0.53 N	84.78 5.67 0.69 N	95.86 6.63 1.03 N	78.53 5.60 0.48 N	76.18 5.16 0.00 N	66.92 4.68 0.00 N	46.75 3.15 0.00 N	58.77 3.56 0.00 N
HUNTLEY___63 23557	52.52 -3.38 0.00 N	43.57 -2.57 0.00 N	42.48 -2.71 0.00 N	29.94 -1.73 -0.90 N	39.83 -1.92 -8.47 N	37.35 -1.44 -7.85 N	66.25 -2.65 -5.61 N	32.10 -0.92 -9.97 N	17.02 0.03 -17.40 N	39.85 -1.14 -12.64 N	63.75 -2.75 0.00 N	60.95 -3.35 0.00 N	45.46 -4.08 16.10 N	28.65 -2.98 38.40 N	50.43 -1.97 5.50 N	33.35 -2.91 28.28 N	31.58 -2.82 29.87 N	36.51 -3.67 39.63 N	28.00 -3.62 58.64 N	43.14 -2.82 27.46 N	67.25 -3.78 0.00 N	57.95 -4.29 0.00 N	40.35 -3.25 0.00 N	50.53 -4.69 0.00 N
HUNTLEY___64 23558	52.52 -3.38 0.00 N	43.57 -2.57 0.00 N	42.48 -2.71 0.00 N	29.94 -1.73 -0.90 N	39.83 -1.92 -8.47 N	37.35 -1.44 -7.85 N	66.25 -2.65 -5.61 N	32.10 -0.92 -9.97 N	17.02 0.03 -17.40 N	39.85 -1.14 -12.64 N	63.75 -2.75 0.00 N	60.95 -3.35 0.00 N	45.46 -4.08 16.10 N	28.65 -2.98 38.40 N	50.43 -1.97 5.50 N	33.35 -2.91 28.28 N	31.58 -2.82 29.87 N	36.51 -3.67 39.63 N	28.00 -3.62 58.64 N	43.14 -2.82 27.46 N	67.25 -3.78 0.00 N	57.95 -4.29 0.00 N	40.35 -3.25 0.00 N	50.53 -4.69 0.00 N
HUNTLEY___65 23559	52.52 -3.38 0.00 N	43.57 -2.57 0.00 N	42.48 -2.71 0.00 N	29.94 -1.73 -0.90 N	39.83 -1.92 -8.47 N	37.35 -1.44 -7.85 N	66.25 -2.65 -5.61 N	32.10 -0.92 -9.97 N	17.02 0.03 -17.40 N	39.85 -1.14 -12.64 N	63.75 -2.75 0.00 N	60.95 -3.35 0.00 N	45.46 -4.08 16.10 N	28.65 -2.98 38.40 N	50.43 -1.97 5.50 N	33.35 -2.91 28.28 N	31.58 -2.82 29.87 N	36.51 -3.67 39.63 N	28.00 -3.62 58.64 N	43.14 -2.82 27.46 N	67.25 -3.78 0.00 N	57.95 -4.29 0.00 N	40.35 -3.25 0.00 N	50.53 -4.69 0.00 N

HUNTLEY___66 23560	52.52 -3.38 0.00 N	43.57 -2.57 0.00 N	42.48 -2.71 0.00 N	29.94 -1.73 0.00 N	39.83 -1.92 0.00 N	37.35 -1.44 0.00 N	66.25 -2.65 0.00 N	32.10 -0.92 0.00 N	17.02 0.03 0.00 N	39.85 -1.14 0.00 N	63.75 -2.75 0.00 N	60.95 -3.35 0.00 N	45.46 -4.08 0.00 N	28.65 -2.98 0.00 N	50.43 -1.97 0.00 N	33.35 -2.91 0.00 N	31.58 -2.82 0.00 N	36.51 -3.67 0.00 N	28.00 -3.62 0.00 N	43.14 -2.82 0.00 N	67.25 -3.78 0.00 N	57.95 -4.29 0.00 N	40.35 -3.25 0.00 N	50.53 -4.69 0.00 N
HUNTLEY___67 23561	51.78 -4.12 0.00 N	42.91 -3.23 0.00 N	41.86 -3.34 0.00 N	29.53 -2.14 0.00 N	39.40 -2.37 0.00 N	36.96 -1.85 0.00 N	65.61 -3.31 0.00 N	31.89 -1.16 0.00 N	18.04 0.04 0.00 N	39.88 -1.56 0.00 N	62.62 -3.87 0.00 N	59.82 -4.48 0.00 N	44.54 -5.13 0.00 N	27.94 -3.95 0.00 N	49.57 -2.87 0.00 N	32.56 -3.90 0.00 N	30.80 -3.80 0.00 N	35.49 -4.95 0.00 N	26.93 -5.09 0.00 N	42.12 -4.03 0.00 N	66.16 -4.86 0.00 N	57.08 -5.16 0.00 N	39.75 -3.85 0.00 N	49.75 -5.46 0.00 N
HUNTLEY___68 23562	51.78 -4.12 0.00 N	42.91 -3.23 0.00 N	41.86 -3.34 0.00 N	29.53 -2.14 0.00 N	39.40 -2.37 0.00 N	36.96 -1.86 0.00 N	65.60 -3.32 0.00 N	31.89 -1.16 0.00 N	18.05 0.04 0.00 N	39.89 -1.56 0.00 N	62.61 -3.88 0.00 N	59.82 -4.48 0.00 N	44.54 -5.13 0.00 N	27.94 -3.95 0.00 N	49.57 -2.87 0.00 N	32.55 -3.90 0.00 N	30.80 -3.80 0.00 N	35.49 -4.95 0.00 N	26.92 -5.10 0.00 N	42.11 -4.03 0.00 N	66.16 -4.86 0.00 N	57.08 -5.16 0.00 N	39.75 -3.85 0.00 N	49.75 -5.47 0.00 N
INDECK___CORINTH 23802	59.42 3.52 0.00 N	48.89 2.76 0.00 N	47.97 2.77 0.00 N	40.64 1.74 0.00 N	109.69 2.03 0.00 N	102.15 1.83 0.00 N	116.65 2.64 0.00 N	113.64 0.70 0.00 N	178.21 -0.04 0.00 N	159.15 0.90 0.00 N	67.72 1.23 0.00 N	66.05 1.75 0.00 N	67.44 2.01 0.00 N	71.36 1.80 0.00 N	58.75 0.91 0.00 N	65.59 1.39 0.00 N	64.94 1.03 0.00 N	81.14 1.82 0.00 N	91.04 1.49 0.00 N	73.70 0.62 0.00 N	72.83 1.81 0.00 N	65.59 3.34 0.00 N	46.37 2.76 0.00 N	58.89 3.67 0.00 N
INDECK___ILION 23567	57.18 1.27 0.00 N	47.28 1.14 0.00 N	46.23 1.04 0.00 N	31.34 0.68 0.00 N	32.75 0.68 0.00 N	30.54 0.67 0.00 N	63.33 1.51 0.00 N	20.87 0.57 0.00 N	-5.51 -0.02 0.00 N	25.75 0.95 0.00 N	68.75 2.26 0.00 N	67.01 2.71 0.00 N	68.48 2.85 0.00 N	73.05 3.03 0.00 N	60.30 2.40 0.00 N	67.32 2.78 0.00 N	67.01 2.74 0.00 N	83.36 3.57 0.00 N	94.09 3.84 0.00 N	76.52 3.11 0.00 N	74.32 3.30 0.00 N	65.06 2.81 0.00 N	45.46 1.86 0.00 N	57.36 2.15 0.00 N
INDECK___OLEAN 23982	55.55 -0.36 0.00 N	45.85 -0.29 0.00 N	44.92 -0.27 0.00 N	31.62 -0.16 0.00 N	42.52 -0.20 0.00 N	39.85 0.13 0.00 N	70.76 1.18 0.00 N	35.04 0.75 0.00 N	19.14 -0.01 0.00 N	42.62 0.24 0.00 N	67.12 0.63 0.00 N	64.31 0.02 0.00 N	50.65 -0.26 0.00 N	35.33 0.45 0.00 N	53.17 0.31 0.00 N	38.70 0.04 0.00 N	37.05 0.12 0.00 N	42.98 -0.55 0.00 N	37.94 1.35 0.00 N	50.01 2.15 0.00 N	72.16 1.14 0.00 N	62.55 0.31 0.00 N	43.31 -0.29 0.00 N	54.11 -1.11 0.00 N
INDECK___OSWEGO 23783	54.87 -1.03 0.00 N	45.19 -0.95 0.00 N	44.34 -0.85 0.00 N	30.65 -0.57 0.00 N	36.82 -0.59 0.00 N	34.25 -0.55 0.00 N	64.84 -1.03 0.00 N	27.18 -0.32 0.00 N	7.71 0.01 0.00 N	33.81 -0.38 0.00 N	65.44 -1.05 0.00 N	62.93 -1.37 0.00 N	64.32 -1.49 0.00 N	68.94 -1.48 0.00 N	56.73 -1.23 0.00 N	63.38 -1.45 0.00 N	63.11 -1.47 0.00 N	78.37 -1.84 0.00 N	88.99 -1.87 0.00 N	72.22 -1.47 0.00 N	69.39 -1.64 0.00 N	60.65 -1.59 0.00 N	42.49 -1.11 0.00 N	53.88 -1.33 0.00 N
INDECK___YERKES 23781	52.50 -3.41 0.00 N	43.55 -2.59 0.00 N	42.46 -2.73 0.00 N	29.92 -1.76 0.00 N	39.82 -1.93 0.00 N	37.35 -1.45 0.00 N	66.22 -2.69 0.00 N	32.09 -0.93 0.00 N	17.02 0.03 0.00 N	39.84 -1.16 0.00 N	63.71 -2.78 0.00 N	60.91 -3.39 0.00 N	45.42 -4.12 0.00 N	28.61 -3.02 0.00 N	50.40 -2.00 0.00 N	33.32 -2.95 0.00 N	31.54 -2.86 0.00 N	36.47 -3.70 0.00 N	27.95 -3.67 0.00 N	43.09 -2.87 0.00 N	67.20 -3.82 0.00 N	57.91 -4.34 0.00 N	40.32 -3.28 0.00 N	50.49 -4.72 0.00 N
INDIAN POINT_GT_1 24139	57.69 1.79 0.00 N	47.73 1.59 0.00 N	46.70 1.50 0.00 N	37.87 1.00 0.00 N	90.23 0.96 0.00 N	83.95 0.82 0.00 N	101.15 1.49 0.00 N	87.77 0.63 0.00 N	124.88 -0.01 0.00 N	119.89 0.87 0.00 N	69.23 2.74 0.00 N	67.78 3.48 0.00 N	69.20 3.82 0.00 N	73.35 4.00 0.00 N	61.31 3.50 0.00 N	68.08 4.03 0.00 N	67.76 4.01 0.00 N	83.97 4.87 0.00 N	94.85 5.63 0.00 N	77.58 4.65 0.00 N	75.38 4.35 0.00 N	66.17 3.92 0.00 N	46.09 2.49 0.00 N	58.02 2.80 0.00 N
INDIAN POINT_GT_2 23659	57.69 1.79 0.00 N	47.73 1.59 0.00 N	46.70 1.50 0.00 N	37.87 1.00 0.00 N	90.23 0.96 0.00 N	83.95 0.82 0.00 N	101.15 1.49 0.00 N	87.77 0.63 0.00 N	124.88 -0.01 0.00 N	119.89 0.87 0.00 N	69.23 2.74 0.00 N	67.78 3.48 0.00 N	69.20 3.82 0.00 N	73.35 4.00 0.00 N	61.31 3.50 0.00 N	68.08 4.03 0.00 N	67.76 4.01 0.00 N	83.97 4.87 0.00 N	94.85 5.63 0.00 N	77.58 4.65 0.00 N	75.38 4.35 0.00 N	66.17 3.92 0.00 N	46.09 2.49 0.00 N	58.02 2.80 0.00 N
INDIAN POINT_GT_3 24019	57.69 1.79 0.00 N	47.73 1.59 0.00 N	46.70 1.50 0.00 N	37.87 1.00 0.00 N	90.23 0.96 0.00 N	83.95 0.82 0.00 N	101.15 1.49 0.00 N	87.77 0.63 0.00 N	124.87 -0.01 0.00 N	119.88 0.87 0.00 N	69.23 2.74 0.00 N	67.78 3.48 0.00 N	69.20 3.82 0.00 N	73.35 4.00 0.00 N	61.31 3.50 0.00 N	68.08 4.03 0.00 N	67.76 4.01 0.00 N	83.97 4.87 0.00 N	94.85 5.63 0.00 N	77.58 4.65 0.00 N	75.38 4.35 0.00 N	66.17 3.92 0.00 N	46.09 2.49 0.00 N	58.02 2.80 0.00 N
INDIAN POINT___2 23530	57.77 1.87 0.00 N	47.78 1.65 0.00 N	46.77 1.57 0.00 N	38.03 1.04 0.00 N	90.81 1.03 0.00 N	84.59 0.86 0.00 N	101.31 1.59 0.00 N	87.87 0.66 0.00 N	125.10 -0.01 0.00 N	120.18 0.93 0.00 N	69.38 2.89 0.00 N	67.92 3.62 0.00 N	69.32 3.95 0.00 N	73.50 4.14 0.00 N	61.43 3.62 0.00 N	68.20 4.15 0.00 N	67.88 4.13 0.00 N	84.12 5.01 0.00 N	95.02 5.79 0.00 N	77.72 4.79 0.00 N	75.51 4.49 0.00 N	66.27 4.03 0.00 N	46.16 2.55 0.00 N	58.09 2.88 0.00 N
INDIAN POINT___3 23531	57.16 1.26 0.00 N	47.29 1.15 0.00 N	46.27 1.08 0.00 N	37.58 0.71 0.00 N	89.59 0.67 0.00 N	83.42 0.53 0.00 N	100.02 0.92 0.00 N	86.41 0.41 0.00 N	122.89 -0.01 0.00 N	118.41 0.61 0.00 N	68.58 2.09 0.00 N	67.12 2.82 0.00 N	68.51 3.13 0.00 N	72.62 3.28 0.00 N	60.69 2.89 0.00 N	67.37 3.33 0.00 N	67.06 3.31 0.00 N	83.10 4.00 0.00 N	93.86 4.63 0.00 N	76.76 3.84 0.00 N	74.61 3.58 0.00 N	65.49 3.24 0.00 N	45.62 2.01 0.00 N	57.43 2.22 0.00 N

INDIAN PT_GT_GRP 23687	57.69 1.79 0.00 N	47.73 1.59 0.00 N	46.70 1.50 0.00 N	37.87 1.00 -6.10 N	90.23 0.96 -55.99 N	83.95 0.82 -52.17 N	101.15 1.49 -36.37 N	87.77 0.63 -64.09 N	124.88 -0.01 -125.31 N	119.89 0.87 -90.66 N	69.23 2.74 0.00 N	67.78 3.48 0.00 N	69.20 3.82 0.26 N	73.35 4.00 0.68 N	61.31 3.50 0.10 N	68.08 4.03 0.50 N	67.76 4.01 0.53 N	83.97 4.87 0.70 N	94.85 5.63 1.03 N	77.58 4.65 0.48 N	75.38 4.35 0.00 N	66.17 3.92 0.00 N	46.09 2.49 0.00 N	58.02 2.80 0.00 N
IP CORINTH___1 23988	59.42 3.52 0.00 N	48.89 2.76 0.00 N	47.97 2.77 0.00 N	40.64 1.74 -8.14 N	109.69 2.03 -74.37 N	102.15 1.83 -69.37 N	116.65 2.64 -50.72 N	113.64 0.70 -89.90 N	178.21 -0.04 -178.66 N	159.15 0.90 -129.89 N	67.72 1.23 0.00 N	66.05 1.75 0.00 N	67.44 2.01 0.20 N	71.36 1.80 0.47 N	58.75 0.91 0.07 N	65.59 1.39 0.34 N	64.94 1.03 0.36 N	81.14 1.82 0.48 N	91.04 1.49 0.72 N	73.70 0.62 0.33 N	72.83 1.81 0.00 N	65.59 3.34 0.00 N	46.37 2.76 0.00 N	58.89 3.67 0.00 N
IP___TICONDEROGA 23804	60.66 4.76 0.00 N	50.20 4.06 0.00 N	49.30 4.10 0.00 N	41.15 2.58 -7.80 N	107.70 2.95 -71.47 N	100.31 2.75 -66.61 N	116.22 4.66 -48.27 N	109.86 1.33 -85.48 N	169.69 -0.06 -170.16 N	153.30 1.28 -123.66 N	68.09 1.60 0.00 N	67.49 3.19 0.00 N	69.08 3.65 0.21 N	73.73 4.20 0.49 N	60.42 2.58 0.07 N	67.85 3.67 0.36 N	66.60 2.70 0.38 N	83.14 3.85 0.51 N	92.95 3.43 0.75 N	74.33 1.26 0.35 N	74.23 3.20 0.00 N	67.51 5.26 0.00 N	48.04 4.43 0.00 N	61.02 5.80 0.00 N
JARVIS____ 23743	56.21 0.31 0.00 N	46.43 0.29 0.00 N	45.46 0.26 0.00 N	30.83 0.17 0.11 N	32.25 0.19 1.21 N	29.99 0.12 1.08 N	62.04 0.21 1.46 N	20.35 0.05 2.75 N	-5.49 0.00 5.08 N	24.95 0.14 3.55 N	66.86 0.36 0.00 N	64.81 0.51 0.00 N	66.20 0.58 0.00 N	70.63 0.61 0.01 N	58.38 0.48 0.00 N	65.09 0.56 0.01 N	64.80 0.53 0.01 N	80.48 0.69 0.01 N	90.97 0.72 0.01 N	73.98 0.58 0.01 N	71.65 0.63 0.00 N	62.80 0.56 0.00 N	43.97 0.37 0.00 N	55.61 0.40 0.00 N
JENNISON___1 23625	58.40 2.50 0.00 N	48.19 2.05 0.00 N	47.20 2.00 0.00 N	34.20 1.39 -2.03 N	53.58 1.44 -18.86 N	49.93 1.33 -17.65 N	78.05 2.74 -12.03 N	45.41 1.16 -21.20 N	35.68 -0.01 -36.10 N	55.75 1.60 -25.78 N	70.34 3.84 0.00 N	68.12 3.83 0.00 N	68.46 3.92 1.08 N	71.47 4.09 2.66 N	60.92 3.40 0.38 N	66.33 3.74 1.96 N	65.98 3.77 2.07 N	81.68 4.62 2.74 N	91.66 5.45 4.06 N	75.93 4.40 1.88 N	75.05 4.03 0.00 N	65.82 3.58 0.00 N	45.66 2.06 0.00 N	57.79 2.58 0.00 N
JENNISON___2 23626	58.34 2.43 0.00 N	48.14 2.00 0.00 N	47.15 1.96 0.00 N	34.17 1.37 -2.03 N	53.55 1.41 -18.86 N	49.90 1.30 -17.65 N	77.96 2.65 -12.03 N	45.36 1.11 -21.20 N	35.67 -0.01 -36.09 N	55.68 1.55 -25.77 N	70.22 3.73 0.00 N	68.03 3.73 0.00 N	68.35 3.80 1.08 N	71.36 3.99 2.66 N	60.84 3.32 0.38 N	66.25 3.66 1.96 N	65.89 3.69 2.07 N	81.57 4.51 2.74 N	91.51 5.30 4.06 N	75.79 4.26 1.88 N	74.93 3.91 0.00 N	65.74 3.49 0.00 N	45.61 2.00 0.00 N	57.73 2.51 0.00 N
KEDC PORT_JEFF_GT2 24210	69.80 1.04 -12.86 N	65.43 1.54 -17.75 N	52.18 1.41 -5.57 N	37.94 0.95 -6.22 N	90.57 0.78 -56.51 N	83.96 0.22 -52.79 N	98.74 -0.98 -36.43 N	86.81 -0.40 -64.16 N	125.16 0.01 -125.56 N	119.66 0.37 -90.92 N	68.96 2.47 0.00 N	69.40 3.74 -1.36 N	69.22 3.84 0.26 N	72.46 3.10 0.67 N	61.66 3.86 0.10 N	69.23 5.19 0.50 N	68.73 4.98 0.53 N	84.57 5.47 0.69 N	94.91 5.68 1.03 N	77.49 4.55 0.48 N	74.81 3.79 0.00 N	65.38 3.14 0.00 N	55.69 3.05 -9.03 N	58.70 3.48 0.00 N
KEDC PORT_JEFF_GT3 24211	69.80 1.04 -12.86 N	65.43 1.54 -17.75 N	52.18 1.41 -5.57 N	37.94 0.95 -6.22 N	90.57 0.78 -56.51 N	83.96 0.22 -52.79 N	98.74 -0.98 -36.43 N	86.81 -0.40 -64.16 N	125.16 0.01 -125.56 N	119.66 0.37 -90.92 N	68.96 2.47 0.00 N	69.40 3.74 -1.36 N	69.22 3.84 0.26 N	72.46 3.10 0.67 N	61.66 3.86 0.10 N	69.23 5.19 0.50 N	68.73 4.98 0.53 N	84.57 5.47 0.69 N	94.91 5.68 1.03 N	77.49 4.55 0.48 N	74.81 3.79 0.00 N	65.38 3.14 0.00 N	55.69 3.05 -9.03 N	58.70 3.48 0.00 N
KEDC_GLWD_GRP 24221	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.53 1.59 -6.17 N	91.19 1.57 -56.34 N	84.83 1.26 -52.62 N	101.80 2.09 -36.42 N	87.95 0.76 -64.13 N	124.86 -0.01 -125.28 N	120.33 1.15 -90.82 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.00 5.65 0.28 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
KEDC_GLWD_GT4 24219	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
KEDC_GLWD_GT5 24220	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
KENSICO____ 23655	57.97 2.07 0.00 N	47.95 1.82 0.00 N	46.91 1.71 0.00 N	38.14 1.15 -6.22 N	90.87 1.12 -56.47 N	84.62 0.91 -52.76 N	101.39 1.70 -36.40 N	87.87 0.69 -64.13 N	125.03 -0.01 -125.44 N	120.15 0.98 -90.80 N	69.55 3.05 0.00 N	68.17 3.87 0.00 N	69.67 4.30 0.26 N	73.77 4.42 0.67 N	61.67 3.87 0.10 N	68.49 4.44 0.50 N	68.17 4.42 0.53 N	84.48 5.38 0.69 N	95.42 6.18 1.03 N	78.04 5.11 0.48 N	75.80 4.78 0.00 N	66.55 4.31 0.00 N	46.37 2.77 0.00 N	58.36 3.15 0.00 N
KIAC_JFK_AIRPORT 23541	76.16 2.18 -18.08 N	94.44 2.11 -46.19 N	78.57 1.93 -31.44 N	79.22 1.27 -47.18 N	90.98 1.19 -56.51 N	84.71 0.97 -52.79 N	101.44 1.72 -36.43 N	110.65 0.79 -86.80 N	153.63 -0.02 -154.05 N	120.15 0.88 -90.91 N	70.50 2.89 -1.12 N	67.79 3.46 -0.03 N	69.21 3.83 0.25 N	74.50 3.99 -0.49 N	71.19 3.76 -9.53 N	69.61 4.17 -0.89 N	69.77 4.12 -1.37 N	84.08 4.98 0.69 N	95.18 5.95 1.03 N	78.22 4.96 0.15 N	78.77 4.49 -3.25 N	88.78 4.12 -22.42 N	77.86 3.00 -31.25 N	76.30 3.30 -17.78 N

KIAC_JFK_GT1 23816	76.16 2.18 -18.08 N	94.44 2.11 -46.19 N	78.57 1.93 -31.44 N	79.22 1.27 -47.18 N	90.98 1.19 -56.51 N	84.71 0.97 -52.79 N	101.44 1.72 -36.43 N	110.65 0.79 -86.80 N	153.63 -0.02 -154.05 N	120.15 0.88 -90.91 N	70.50 2.89 -1.12 N	67.79 3.46 -0.03 N	69.21 3.83 0.25 N	74.50 3.99 -0.49 N	71.19 3.76 -9.53 N	69.61 4.17 -0.89 N	69.77 4.12 -1.37 N	84.08 4.98 0.69 N	95.18 5.95 1.03 N	78.22 4.96 0.15 N	78.77 4.49 -3.25 N	88.78 4.12 -22.42 N	77.86 3.00 -31.25 N	76.30 3.30 -17.78 N
KIAC_JFK_GT2 23817	76.16 2.18 -18.08 N	94.44 2.11 -46.19 N	78.57 1.93 -31.44 N	79.22 1.27 -47.18 N	90.98 1.19 -56.51 N	84.71 0.97 -52.79 N	101.44 1.72 -36.43 N	110.65 0.79 -86.80 N	153.63 -0.02 -154.05 N	120.15 0.88 -90.91 N	70.50 2.89 -1.12 N	67.79 3.46 -0.03 N	69.21 3.83 0.25 N	74.50 3.99 -0.49 N	71.19 3.76 -9.53 N	69.61 4.17 -0.89 N	69.77 4.12 -1.37 N	84.08 4.98 0.69 N	95.18 5.95 1.03 N	78.22 4.96 0.15 N	78.77 4.49 -3.25 N	88.78 4.12 -22.42 N	77.86 3.00 -31.25 N	76.30 3.30 -17.78 N
KINTIGH____ 23543	51.39 -4.51 0.00 N	42.64 -3.49 0.00 N	41.66 -3.54 0.00 N	29.10 -2.46 -0.79 N	37.97 -2.61 -7.30 N	35.75 -1.99 -6.79 N	64.54 -3.56 -4.81 N	30.84 -1.30 -9.09 N	16.61 0.05 -16.97 N	38.51 -2.05 -12.19 N	61.33 -5.16 0.00 N	58.34 -5.96 0.00 N	42.77 -6.52 16.34 N	25.54 -5.47 39.02 N	48.02 -4.29 5.59 N	30.25 -5.56 28.73 N	28.52 -5.39 30.36 N	32.38 -7.15 40.27 N	23.40 -7.27 59.59 N	40.03 -5.51 27.88 N	65.11 -5.91 0.00 N	56.28 -5.96 0.00 N	39.02 -4.59 0.00 N	49.22 -6.00 0.00 N
LEDERLE____ 23769	57.50 1.60 0.00 N	47.50 1.37 0.00 N	46.46 1.27 0.00 N	37.47 0.83 -5.88 N	87.74 0.76 -53.70 N	81.70 0.66 -50.09 N	99.38 1.32 -34.77 N	84.86 0.55 -61.25 N	118.17 0.00 -118.59 N	115.30 0.92 -86.01 N	69.24 2.75 0.00 N	67.47 3.18 0.00 N	68.65 3.28 0.26 N	72.86 3.53 0.70 N	60.81 3.01 0.10 N	67.46 3.43 0.51 N	67.14 3.41 0.54 N	83.23 4.14 0.72 N	94.23 5.03 1.06 N	77.14 4.23 0.49 N	75.04 4.02 0.00 N	65.71 3.47 0.00 N	45.67 2.07 0.00 N	57.38 2.16 0.00 N
LINDEN COGEN____ 23786	58.15 2.24 0.00 N	48.11 1.98 0.00 N	47.03 1.83 0.00 N	38.22 1.23 -6.22 N	91.00 1.21 -56.51 N	84.74 1.00 -52.79 N	101.74 2.01 -36.43 N	87.99 0.77 -64.16 N	125.13 -0.01 -125.55 N	120.34 1.06 -90.91 N	69.81 3.32 0.00 N	68.58 4.28 0.00 N	70.26 4.88 0.26 N	74.35 5.00 0.67 N	62.18 4.37 0.10 N	69.03 4.98 0.50 N	68.72 4.97 0.53 N	85.17 6.06 0.69 N	96.22 6.98 1.03 N	78.74 5.81 0.48 N	76.38 5.36 0.00 N	67.09 4.85 0.00 N	46.74 3.13 0.00 N	58.80 3.58 0.00 N
LIPA_MISC_IPP 23656	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
LITTLE FALLS____HYD 24013	58.62 2.71 0.00 N	48.61 2.47 0.00 N	47.39 2.19 0.00 N	32.10 1.45 0.11 N	33.49 1.43 1.21 N	31.33 1.46 1.08 N	65.18 3.36 1.46 N	21.64 1.34 2.75 N	-5.53 -0.04 5.08 N	26.99 2.18 3.55 N	71.76 5.27 0.00 N	70.68 6.38 0.00 N	72.41 6.78 0.00 N	77.12 7.10 0.01 N	63.56 5.66 0.00 N	71.10 6.56 0.01 N	70.76 6.49 0.01 N	88.21 8.42 0.01 N	99.32 9.07 0.01 N	80.75 7.35 0.01 N	78.81 7.79 0.00 N	68.87 6.62 0.00 N	47.93 4.32 0.00 N	60.16 4.95 0.00 N
LONG LAKE PHOENIX 24014	54.85 -1.05 0.00 N	45.18 -0.96 0.00 N	44.34 -0.86 0.00 N	30.64 -0.58 -0.45 N	36.91 -0.60 -4.22 N	34.30 -0.56 -3.92 N	64.88 -1.06 -2.65 N	27.29 -0.29 -4.53 N	7.89 0.01 -8.29 N	34.02 -0.37 -6.03 N	65.48 -1.01 0.00 N	63.00 -1.30 0.00 N	64.37 -1.44 -0.18 N	69.03 -1.41 -0.42 N	56.79 -1.18 -0.06 N	63.45 -1.41 -0.31 N	63.20 -1.40 -0.32 N	78.49 -1.74 -0.43 N	89.17 -1.73 -0.64 N	72.35 -1.36 -0.30 N	69.47 -1.55 0.00 N	60.70 -1.55 0.00 N	42.51 -1.10 0.00 N	53.86 -1.35 0.00 N
LOVETT____3 23632	57.48 1.58 0.00 N	47.50 1.37 0.00 N	46.47 1.27 0.00 N	37.50 0.85 -5.88 N	87.93 0.77 -53.88 N	81.83 0.66 -50.21 N	99.46 1.29 -34.89 N	84.97 0.52 -61.39 N	119.53 0.00 -119.94 N	116.06 0.89 -86.81 N	69.17 2.68 0.00 N	67.46 3.16 0.00 N	68.65 3.29 0.26 N	72.86 3.52 0.69 N	60.84 3.03 0.10 N	67.49 3.46 0.51 N	67.17 3.43 0.54 N	83.23 4.15 0.72 N	94.21 5.00 1.06 N	77.10 4.18 0.49 N	75.01 3.99 0.00 N	65.71 3.46 0.00 N	45.68 2.08 0.00 N	57.41 2.19 0.00 N
LOVETT____4 23642	57.48 1.58 0.00 N	47.50 1.36 0.00 N	46.47 1.27 0.00 N	37.50 0.85 -5.88 N	87.95 0.77 -53.90 N	81.82 0.65 -50.22 N	99.47 1.28 -34.90 N	84.98 0.52 -61.40 N	119.57 0.00 -119.98 N	116.10 0.89 -86.85 N	69.17 2.67 0.00 N	67.46 3.16 0.00 N	68.65 3.29 0.26 N	72.86 3.52 0.69 N	60.84 3.03 0.10 N	67.49 3.46 0.51 N	67.16 3.43 0.54 N	83.23 4.15 0.72 N	94.20 5.00 1.06 N	77.09 4.18 0.49 N	75.01 3.99 0.00 N	65.71 3.46 0.00 N	45.68 2.08 0.00 N	57.40 2.19 0.00 N
LOVETT____5 23593	57.49 1.59 0.00 N	47.51 1.37 0.00 N	46.48 1.28 0.00 N	37.50 0.85 -5.88 N	87.96 0.78 -53.90 N	81.84 0.67 -50.22 N	99.49 1.30 -34.90 N	84.99 0.53 -61.41 N	119.58 0.00 -120.00 N	116.13 0.89 -86.87 N	69.18 2.69 0.00 N	67.47 3.17 0.00 N	68.66 3.30 0.26 N	72.87 3.54 0.69 N	60.85 3.04 0.10 N	67.50 3.47 0.51 N	67.18 3.44 0.54 N	83.24 4.16 0.72 N	94.22 5.02 1.06 N	77.11 4.19 0.49 N	75.02 4.00 0.00 N	65.72 3.47 0.00 N	45.69 2.09 0.00 N	57.41 2.20 0.00 N
LOWER RAQUET____HYD 24057	56.29 0.39 0.00 N	46.15 0.01 0.00 N	45.44 0.24 0.00 N	30.91 0.15 0.00 N	33.44 0.28 0.12 N	31.16 0.29 0.08 N	63.33 0.61 0.57 N	21.66 -0.20 1.19 N	-2.47 0.01 2.07 N	26.77 -0.30 1.29 N	65.38 -1.11 0.00 N	62.55 -1.75 0.00 N	64.38 -1.26 -0.01 N	68.44 -1.63 -0.04 N	56.59 -1.32 -0.01 N	63.19 -1.39 -0.03 N	62.96 -1.35 -0.03 N	77.24 -2.61 -0.04 N	87.19 -3.13 -0.06 N	70.85 -2.59 -0.03 N	68.69 -2.33 0.00 N	61.56 -0.69 0.00 N	43.50 -0.10 0.00 N	55.68 0.46 0.00 N
LOWER____HUDSON 24059	60.14 4.24 0.00 N	49.52 3.38 0.00 N	48.54 3.35 0.00 N	40.86 2.18 -7.91 N	108.16 2.43 -72.45 N	100.58 2.09 -67.54 N	115.99 3.66 -49.04 N	111.02 1.08 -86.89 N	172.57 -0.04 -173.02 N	155.58 1.46 -125.76 N	69.36 2.87 0.00 N	67.72 3.42 0.00 N	69.15 3.72 0.20 N	72.97 3.42 0.48 N	60.27 2.44 0.07 N	67.32 3.13 0.35 N	66.94 3.04 0.37 N	83.52 4.22 0.50 N	93.24 3.71 0.73 N	75.70 2.63 0.34 N	74.75 3.72 0.00 N	66.32 4.07 0.00 N	46.86 3.26 0.00 N	59.76 4.55 0.00 N

LWR___OSWEGATCHIE_HYD 23850	56.29 0.38 0.00 N	46.06 -0.07 0.00 N	45.43 0.24 0.00 N	30.91 0.15 0.00 N	33.79 0.29 -0.22 N	31.34 0.24 -0.15 N	63.55 0.27 0.02 N	22.82 -0.17 0.06 N	-0.67 0.01 0.26 N	27.88 -0.21 0.27 N	65.48 -1.01 0.00 N	62.64 -1.66 0.00 N	64.23 -1.43 -0.02 N	68.35 -1.76 -0.08 N	56.45 -1.47 -0.01 N	63.07 -1.53 -0.06 N	62.78 -1.56 -0.07 N	77.37 -2.52 -0.09 N	87.30 -3.09 -0.13 N	70.86 -2.61 -0.06 N	68.77 -2.25 0.00 N	61.15 -1.09 0.00 N	43.19 -0.41 0.00 N	55.34 0.12 0.00 N
MG INDUSTRY___DRP 24185	59.31 3.40 0.00 N	48.77 2.63 0.00 N	47.82 2.63 0.00 N	40.31 1.74 -7.80 N	106.58 1.93 -71.36 N	99.00 1.51 -66.54 N	113.66 2.64 -47.74 N	108.08 0.69 -84.34 N	169.14 -0.02 -169.57 N	152.73 1.08 -123.29 N	68.89 2.40 0.00 N	66.89 2.59 0.00 N	68.25 2.83 0.20 N	71.85 2.31 0.49 N	59.59 1.76 0.07 N	66.45 2.26 0.36 N	66.18 2.28 0.38 N	82.46 3.16 0.50 N	92.58 3.07 0.75 N	75.29 2.23 0.35 N	73.86 2.84 0.00 N	65.19 2.95 0.00 N	46.03 2.43 0.00 N	58.84 3.62 0.00 N
MID___OSWEGATCHIE_HYD 23849	56.29 0.38 0.00 N	46.06 -0.07 0.00 N	45.43 0.24 0.00 N	30.91 0.15 0.00 N	33.79 0.29 -0.22 N	31.34 0.24 -0.15 N	63.55 0.27 0.02 N	22.82 -0.17 0.06 N	-0.67 0.01 0.26 N	27.88 -0.21 0.27 N	65.48 -1.01 0.00 N	62.64 -1.66 0.00 N	64.23 -1.43 -0.02 N	68.35 -1.76 -0.08 N	56.45 -1.47 -0.01 N	63.07 -1.53 -0.06 N	62.78 -1.56 -0.07 N	77.37 -2.52 -0.09 N	87.30 -3.09 -0.13 N	70.86 -2.61 -0.06 N	68.77 -2.25 0.00 N	61.15 -1.09 0.00 N	43.19 -0.41 0.00 N	55.34 0.12 0.00 N
MID___RAQUETTE_HYD 23851	56.29 0.39 0.00 N	46.15 0.01 0.00 N	45.44 0.24 0.00 N	30.91 0.15 0.00 N	33.44 0.28 0.12 N	31.16 0.29 0.08 N	63.33 0.61 0.57 N	21.66 -0.20 1.19 N	-2.47 0.01 2.07 N	26.77 -0.30 1.29 N	65.38 -1.11 0.00 N	62.55 -1.75 0.00 N	64.38 -1.26 -0.01 N	68.44 -1.63 -0.04 N	56.59 -1.32 -0.01 N	63.19 -1.39 -0.03 N	62.96 -1.35 -0.03 N	77.24 -2.61 -0.04 N	87.19 -3.13 -0.06 N	70.85 -2.59 -0.03 N	68.69 -2.33 0.00 N	61.56 -0.69 0.00 N	43.50 -0.10 0.00 N	55.68 0.46 0.00 N
MILLIKEN___1 23584	55.57 -0.34 0.00 N	45.67 -0.46 0.00 N	44.52 -0.68 0.00 N	31.55 -0.24 -1.02 N	42.29 -0.31 -9.32 N	39.37 -0.26 -8.69 N	68.91 -0.21 -5.84 N	33.42 0.20 -10.16 N	17.06 -0.03 -17.50 N	41.99 0.89 -12.74 N	68.13 1.64 0.00 N	65.72 1.42 0.00 N	66.30 1.07 0.39 N	70.12 1.01 0.92 N	58.46 0.69 0.13 N	64.55 0.68 0.67 N	64.22 0.66 0.71 N	80.15 1.30 0.94 N	91.41 2.54 1.40 N	75.21 2.45 0.65 N	72.75 1.73 0.00 N	63.02 0.77 0.00 N	44.23 0.63 0.00 N	55.01 -0.20 0.00 N
MILLIKEN___2 23585	55.21 -0.69 0.00 N	45.38 -0.76 0.00 N	44.23 -0.97 0.00 N	31.35 -0.43 -1.02 N	42.09 -0.51 -9.32 N	39.19 -0.45 -8.69 N	68.51 -0.62 -5.84 N	33.25 0.04 -10.16 N	17.98 -0.02 -18.41 N	42.19 0.74 -13.08 N	67.70 1.20 0.00 N	65.30 1.01 0.00 N	65.90 0.66 0.39 N	69.66 0.55 0.92 N	58.08 0.31 0.13 N	64.13 0.26 0.67 N	63.80 0.24 0.71 N	79.64 0.78 0.94 N	90.82 1.95 1.40 N	74.73 1.97 0.65 N	72.29 1.27 0.00 N	62.62 0.37 0.00 N	43.96 0.35 0.00 N	54.66 -0.55 0.00 N
MILLIKEN___DIESEL 23629	55.21 -0.69 0.00 N	45.38 -0.76 0.00 N	44.23 -0.97 0.00 N	31.35 -0.43 -1.02 N	42.09 -0.51 -9.32 N	39.19 -0.45 -8.69 N	68.51 -0.62 -5.84 N	33.25 0.04 -10.16 N	17.98 -0.02 -18.41 N	42.19 0.74 -13.08 N	67.70 1.20 0.00 N	65.30 1.01 0.00 N	65.90 0.66 0.39 N	69.66 0.55 0.92 N	58.08 0.31 0.13 N	64.13 0.26 0.67 N	63.80 0.24 0.71 N	79.64 0.78 0.94 N	90.82 1.95 1.40 N	74.73 1.97 0.65 N	72.29 1.27 0.00 N	62.62 0.37 0.00 N	43.96 0.35 0.00 N	54.66 -0.55 0.00 N
MODEL_CITY_ENERGY 24167	52.04 -3.86 0.00 N	43.11 -3.03 0.00 N	42.01 -3.18 0.00 N	29.61 -2.06 -0.90 N	39.35 -2.26 -8.33 N	36.97 -1.73 -7.75 N	65.58 -3.24 -5.53 N	31.78 -1.14 -9.87 N	16.75 0.04 -17.12 N	39.28 -1.44 -12.36 N	62.93 -3.56 0.00 N	60.13 -4.17 0.00 N	44.54 -4.75 16.34 N	27.35 -3.66 39.02 N	49.67 -2.64 5.59 N	32.09 -3.72 28.73 N	30.30 -3.62 30.36 N	34.91 -4.62 40.27 N	25.88 -4.79 59.59 N	41.69 -3.83 27.89 N	66.28 -4.74 0.00 N	57.17 -5.07 0.00 N	39.85 -3.75 0.00 N	49.91 -5.31 0.00 N
MOHAWK_PAPER___DRP 24187	60.52 4.62 0.00 N	49.76 3.62 0.00 N	48.79 3.59 0.00 N	41.18 2.38 -8.03 N	108.95 2.66 -73.01 N	101.43 2.29 -68.19 N	116.52 4.13 -49.10 N	111.27 1.28 -86.94 N	173.84 -0.04 -174.29 N	156.57 1.74 -126.47 N	70.21 3.72 0.00 N	68.24 3.94 0.00 N	69.63 4.20 0.20 N	73.35 3.80 0.48 N	60.71 2.87 0.07 N	67.72 3.53 0.35 N	67.42 3.52 0.37 N	84.08 4.77 0.49 N	94.24 4.71 0.73 N	76.60 3.53 0.34 N	75.31 4.29 0.00 N	66.54 4.30 0.00 N	46.99 3.39 0.00 N	60.00 4.78 0.00 N
MONGAUP___HYD 23641	56.66 0.75 0.00 N	46.88 0.74 0.00 N	45.89 0.70 0.00 N	36.75 0.44 -5.54 N	84.38 0.37 -50.73 N	78.49 0.26 -47.29 N	96.72 0.44 -33.00 N	81.50 0.22 -58.23 N	111.76 0.00 -112.17 N	109.82 0.37 -81.09 N	67.89 1.39 0.00 N	66.11 1.82 0.00 N	67.24 1.88 0.27 N	71.40 2.09 0.72 N	59.63 1.83 0.10 N	66.13 2.11 0.53 N	65.80 2.08 0.56 N	81.48 2.43 0.75 N	92.03 2.87 1.10 N	75.31 2.41 0.51 N	73.36 2.33 0.00 N	64.31 2.06 0.00 N	44.75 1.15 0.00 N	56.37 1.16 0.00 N
MONTAUK___DIESEL 23721	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
N SALMON___HYD 24042	55.36 -0.54 0.00 N	45.45 -0.69 0.00 N	44.72 -0.48 0.00 N	30.34 -0.32 0.11 N	32.28 -0.28 0.73 N	29.90 -0.29 0.76 N	62.01 -0.59 0.69 N	21.48 -0.24 1.33 N	-2.82 0.01 2.42 N	26.47 -0.23 1.66 N	65.64 -0.86 0.00 N	62.83 -1.47 0.00 N	63.92 -1.71 0.00 N	68.33 -1.71 -0.01 N	56.47 -1.44 0.00 N	62.94 -1.61 -0.01 N	62.50 -1.78 -0.01 N	77.57 -2.25 -0.02 N	87.99 -2.30 -0.02 N	71.60 -1.82 -0.01 N	69.09 -1.94 0.00 N	60.46 -1.79 0.00 N	42.46 -1.15 0.00 N	54.22 -0.99 0.00 N
N.E_GEN_SANDY PD 24062	57.79 1.89 0.00 N	47.68 1.55 0.00 N	46.71 1.51 0.00 N	39.08 0.98 -7.33 N	101.25 1.07 -66.90 N	11.71 2.26 56.89 N	10.32 2.12 50.61 N	398.99 3.89 -218.42 N	80.00 3.12 58.99 N	111.89 0.30 -98.54 N	90.00 0.75 -58.07 N	65.66 1.36 0.00 N	66.99 1.58 0.22 N	70.87 1.38 0.54 N	58.75 0.93 0.08 N	65.47 1.32 0.40 N	65.09 1.23 0.42 N	80.99 1.74 0.55 N	90.93 1.49 0.82 N	73.91 0.88 0.38 N	72.57 1.54 0.00 N	64.14 1.90 0.00 N	45.14 1.53 0.00 N	57.40 2.18 0.00 N

NARROWS_GT1_1 24228	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_2 24229	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_3 24230	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_4 24231	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_5 24232	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_6 24233	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_7 24234	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_8 24235	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT1_GRP 23726	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_1 24236	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_2 24237	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_3 24238	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_4 24239	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N

NARROWS_GT2_5 24240	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_6 24241	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_7 24242	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_8 24243	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NARROWS_GT2_GRP 23741	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.76 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NEG CAPITAL___MECHNVIL 23645	60.14 4.24 0.00 N	49.52 3.38 0.00 N	48.54 3.35 0.00 N	40.98 2.18 -8.03 N	108.72 2.43 -73.01 N	101.22 2.09 -68.19 N	116.13 3.66 -49.18 N	111.18 1.08 -87.05 N	173.91 -0.04 -174.35 N	156.36 1.46 -126.54 N	69.36 2.87 0.00 N	67.72 3.42 0.00 N	69.15 3.72 0.20 N	72.97 3.42 0.48 N	60.27 2.44 0.07 N	67.32 3.13 0.35 N	66.94 3.04 0.37 N	83.52 4.22 0.50 N	93.24 3.71 0.73 N	75.70 2.63 0.34 N	74.75 3.72 0.00 N	66.32 4.07 0.00 N	46.86 3.26 0.00 N	59.76 4.55 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	51.30 -4.61 0.00 N	42.21 -3.92 0.00 N	40.90 -4.29 0.00 N	28.80 -2.65 -0.68 N	36.66 -2.98 -6.35 N	34.21 -2.62 -5.89 N	62.86 -4.57 -4.14 N	28.96 -1.33 -7.24 N	12.62 -0.01 -13.04 N	36.51 -1.08 -9.23 N	64.23 -2.26 0.00 N	61.65 -2.65 0.00 N	53.49 -3.46 8.68 N	70.41 -2.96 -3.34 N	55.89 -2.49 -0.48 N	63.88 -3.13 -2.46 N	63.76 -3.12 -2.60 N	79.89 -3.36 -3.45 N	93.07 -2.30 -5.10 N	74.64 -1.14 -2.37 N	68.21 -2.81 0.00 N	57.91 -4.33 0.00 N	41.13 -2.47 0.00 N	49.74 -5.47 0.00 N
NEG CENTRAL___DRP 24199	54.80 -1.10 0.00 N	45.06 -1.08 0.00 N	43.96 -1.24 0.00 N	30.76 -0.80 -0.79 N	39.69 -0.70 -7.11 N	37.07 -0.55 -6.66 N	66.80 -1.17 -4.68 N	31.14 0.02 -8.36 N	13.55 0.02 -13.95 N	38.24 -0.05 -9.92 N	66.06 -0.43 0.00 N	63.25 -1.05 0.00 N	64.96 -1.09 -0.42 N	69.93 -1.10 -1.00 N	57.22 -0.83 -0.14 N	64.19 -1.09 -0.74 N	63.95 -1.10 -0.78 N	79.51 -1.32 -1.03 N	90.73 -1.06 -1.53 N	73.23 -0.88 -0.71 N	69.30 -1.72 0.00 N	60.53 -1.71 0.00 N	42.32 -1.28 0.00 N	53.84 -1.37 0.00 N
NEG CENTRAL___INDECK 23768	53.46 -2.45 0.00 N	44.16 -1.98 0.00 N	43.17 -2.03 0.00 N	30.34 -1.45 -1.02 N	41.20 -1.51 -9.43 N	38.67 -1.04 -8.76 N	67.88 -1.69 -6.29 N	33.83 -0.42 -11.20 N	18.78 0.02 -19.16 N	41.45 -0.53 -13.62 N	64.99 -1.51 0.00 N	62.07 -2.23 0.00 N	64.08 -2.53 -0.99 N	70.43 -1.92 -2.32 N	56.81 -1.43 -0.33 N	64.11 -2.14 -1.71 N	64.06 -2.02 -1.81 N	79.47 -2.73 -2.39 N	91.56 -2.24 -3.54 N	73.31 -1.75 -1.64 N	68.15 -2.87 0.00 N	59.13 -3.11 0.00 N	40.96 -2.64 0.00 N	51.72 -3.49 0.00 N
NEG CENTRAL___SENECA 23627	55.90 0.00 0.00 N	46.14 0.00 0.00 N	45.20 0.00 0.00 N	30.77 0.00 0.00 N	33.28 0.00 0.00 N	30.95 0.00 0.00 N	63.29 0.00 0.00 N	23.05 0.00 0.00 N	-0.41 0.00 0.00 N	28.36 0.00 0.00 N	66.49 0.00 0.00 N	64.30 0.00 0.00 N	65.63 0.00 0.00 N	70.03 0.00 0.00 N	57.90 0.00 0.00 N	64.54 0.00 0.00 N	64.27 0.00 0.00 N	79.80 0.00 0.00 N	90.26 0.00 0.00 N	73.41 0.00 0.00 N	71.02 0.00 0.00 N	62.24 0.00 0.00 N	43.60 0.00 0.00 N	55.21 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	56.12 0.21 0.00 N	46.12 -0.02 0.00 N	44.86 -0.34 0.00 N	31.54 -0.02 -0.79 N	40.17 -0.10 -6.98 N	37.41 -0.11 -6.57 N	67.74 0.19 -4.26 N	30.71 0.29 -7.37 N	12.96 -0.04 -13.41 N	39.01 1.03 -9.61 N	68.97 2.48 0.00 N	66.66 2.36 0.00 N	67.78 1.88 -0.26 N	72.66 1.94 -0.69 N	59.41 1.40 -0.10 N	66.59 1.53 -0.51 N	66.26 1.44 -0.54 N	83.01 2.50 -0.72 N	95.37 4.04 -1.06 N	77.77 3.87 -0.49 N	74.06 3.04 0.00 N	63.77 1.53 0.00 N	45.15 1.55 0.00 N	55.49 0.28 0.00 N
NEG MILLWOOD___DRP 24198	57.54 1.63 0.00 N	47.60 1.46 0.00 N	46.54 1.34 0.00 N	37.99 0.89 -6.33 N	91.70 0.86 -57.56 N	85.40 0.69 -53.77 N	101.80 1.28 -37.23 N	89.13 0.48 -65.60 N	128.19 0.00 -128.60 N	122.27 0.70 -93.21 N	68.70 2.21 0.00 N	67.21 2.91 0.00 N	68.56 3.18 0.25 N	72.76 3.39 0.66 N	60.73 2.92 0.10 N	67.43 3.38 0.49 N	67.11 3.36 0.52 N	83.19 4.07 0.68 N	93.92 4.67 1.01 N	76.75 3.81 0.47 N	74.65 3.63 0.00 N	65.54 3.30 0.00 N	45.69 2.09 0.00 N	57.58 2.36 0.00 N
NEG NORTH_FLCN_SEA 23793	59.34 3.44 0.00 N	48.84 2.70 0.00 N	47.70 2.51 0.00 N	32.44 1.79 0.11 N	34.36 1.90 0.82 N	31.94 1.81 0.82 N	66.42 3.88 0.75 N	23.34 1.69 1.40 N	-3.03 -0.03 2.59 N	29.04 2.51 1.83 N	72.27 5.78 0.00 N	69.80 5.50 0.00 N	71.04 5.41 0.00 N	75.61 5.59 0.00 N	62.44 4.53 0.00 N	69.49 4.95 0.00 N	69.25 4.97 0.00 N	86.17 6.37 0.00 N	98.24 7.98 0.00 N	80.00 6.59 0.00 N	76.89 5.86 0.00 N	67.14 4.90 0.00 N	46.63 3.03 0.00 N	58.68 3.46 0.00 N

NEG NORTH_KES_CHATEGAY 23792	55.79 -0.12 0.00 N	46.03 -0.11 0.00 N	45.15 -0.04 0.00 N	30.61 -0.05 0.11 N	32.49 0.00 0.79 N	30.22 0.07 0.80 N	62.87 0.32 0.74 N	21.71 0.04 1.38 N	-2.97 0.00 2.55 N	26.44 -0.12 1.80 N	66.05 -0.45 0.00 N	63.58 -0.72 0.00 N	64.90 -0.74 0.00 N	69.00 -1.04 -0.01 N	56.97 -0.94 0.00 N	63.61 -0.94 0.00 N	63.33 -0.94 0.00 N	78.64 -1.16 0.00 N	88.80 -1.47 -0.01 N	72.10 -1.31 0.00 N	70.02 -1.00 0.00 N	61.46 -0.79 0.00 N	43.45 -0.15 0.00 N	55.61 0.40 0.00 N
NEG NORTH___ALICE_FALLS 23915	56.28 0.38 0.00 N	46.40 0.26 0.00 N	45.58 0.39 0.00 N	30.88 0.22 0.11 N	32.78 0.31 0.81 N	30.48 0.34 0.81 N	63.37 0.82 0.75 N	21.91 0.26 1.40 N	-3.01 -0.01 2.59 N	26.63 0.10 1.83 N	66.44 -0.05 0.00 N	63.92 -0.38 0.00 N	65.18 -0.45 0.00 N	69.34 -0.69 0.00 N	57.13 -0.77 0.00 N	63.85 -0.69 0.00 N	63.52 -0.75 0.00 N	78.96 -0.85 0.00 N	89.12 -1.15 0.00 N	72.27 -1.14 0.00 N	70.36 -0.66 0.00 N	61.71 -0.53 0.00 N	43.85 0.24 0.00 N	56.43 1.21 0.00 N
NEG NORTH___LWR_SARANAC 23913	56.28 0.38 0.00 N	46.40 0.26 0.39 N	45.58 0.39 0.22 N	30.88 0.22 0.11 N	32.78 0.31 0.81 N	30.48 0.34 0.81 N	63.37 0.82 0.75 N	21.91 0.26 1.40 N	-3.01 -0.01 2.59 N	26.63 0.10 1.83 N	66.44 -0.05 0.00 N	63.92 -0.38 0.00 N	65.18 -0.45 0.00 N	69.34 -0.69 0.00 N	57.13 -0.77 0.00 N	63.85 -0.69 0.00 N	63.52 -0.75 0.00 N	78.96 -0.85 0.00 N	89.12 -1.15 0.00 N	72.27 -1.14 0.00 N	70.36 -0.66 0.00 N	61.71 -0.53 0.00 N	43.85 0.24 0.00 N	56.43 1.21 0.00 N
NEG NORTH___PLATTSBURG 23628	55.80 -0.11 0.00 N	46.06 -0.08 0.00 N	45.20 0.00 0.00 N	30.62 -0.04 0.11 N	32.48 0.01 0.81 N	30.22 0.08 0.75 N	62.83 0.29 0.75 N	21.71 0.05 1.40 N	-3.01 0.00 2.59 N	26.38 -0.14 1.83 N	65.93 -0.56 0.00 N	63.54 -0.76 0.00 N	64.86 -0.77 0.00 N	68.96 -1.07 0.00 N	56.81 -1.09 0.00 N	63.50 -1.04 0.00 N	63.17 -1.11 0.00 N	78.51 -1.29 0.00 N	88.57 -1.69 0.00 N	71.81 -1.60 0.00 N	69.93 -1.09 0.00 N	61.33 -0.91 0.00 N	43.57 -0.04 0.00 N	56.04 0.82 0.00 N
NEG WEST_LEA_LOCKPORT 23791	51.45 -4.45 0.00 N	42.69 -3.45 0.00 N	41.68 -3.52 0.00 N	29.24 -2.43 -0.90 N	38.98 -2.58 -8.28 N	36.71 -1.96 -7.72 N	65.30 -3.49 -5.50 N	31.60 -1.28 -9.83 N	16.63 0.05 -16.99 N	38.54 -2.04 -12.21 N	61.29 -5.20 0.00 N	58.28 -6.02 0.00 N	42.46 -6.60 16.57 N	24.98 -5.46 39.59 N	48.02 -4.21 5.67 N	29.82 -5.57 29.16 N	28.08 -5.39 30.81 N	31.87 -7.07 40.86 N	22.66 -7.14 60.47 N	39.62 -5.49 28.30 N	65.01 -6.01 0.00 N	56.14 -6.11 0.00 N	38.91 -4.70 0.00 N	49.07 -6.15 0.00 N
NEG WEST___LANCASTR 23811	50.78 -5.12 0.00 N	42.17 -3.96 0.00 N	41.39 -3.80 0.00 N	29.16 -2.63 -1.02 N	40.04 -2.84 -9.59 N	37.70 -2.24 -8.99 N	65.77 -3.91 -6.39 N	33.07 -1.34 -11.35 N	19.46 0.04 -19.83 N	40.57 -2.09 -14.30 N	61.33 -5.16 0.00 N	58.41 -5.89 0.00 N	45.12 -6.36 14.15 N	30.66 -5.49 33.88 N	48.72 -4.33 4.85 N	34.18 -5.42 24.94 N	32.62 -5.30 26.36 N	37.69 -7.16 34.96 N	31.05 -7.48 51.73 N	43.38 -5.82 24.21 N	64.96 -6.06 0.00 N	56.51 -5.73 0.00 N	39.09 -4.51 0.00 N	49.37 -5.85 0.00 N
NEG_PENN_ALLEGHNY 23528	55.71 -0.19 0.00 N	46.03 -0.11 0.00 N	45.15 -0.04 0.00 N	32.78 -0.02 -2.03 N	51.60 -0.04 -18.36 N	48.14 0.01 -17.18 N	74.91 0.10 -11.52 N	43.43 0.21 -20.17 N	35.15 0.01 -35.56 N	54.10 0.28 -25.46 N	67.20 0.70 0.00 N	64.80 0.50 0.00 N	64.41 0.48 1.70 N	66.57 0.67 4.13 N	57.92 0.61 0.59 N	62.13 0.62 3.04 N	61.70 0.63 3.21 N	76.07 0.53 4.26 N	84.66 0.70 6.30 N	71.00 0.51 2.93 N	71.34 0.32 0.00 N	62.71 0.46 0.00 N	43.50 -0.10 0.00 N	55.23 0.01 0.00 N
NEG___GEN_MONROE 24207	56.41 0.50 0.00 N	46.40 0.26 0.00 N	45.23 0.03 0.00 N	31.50 -0.06 -0.79 N	40.45 0.06 -7.12 N	37.64 0.03 -6.67 N	67.60 -0.39 -4.70 N	31.68 0.25 -8.38 N	13.65 0.00 -14.07 N	39.74 1.34 -10.04 N	69.83 3.34 0.00 N	67.75 3.45 0.00 N	61.22 3.56 7.97 N	78.37 3.21 -5.12 N	61.18 2.54 -0.73 N	71.17 2.85 -3.77 N	71.11 2.85 -3.99 N	88.92 3.83 -5.29 N	102.16 4.07 -7.82 N	80.20 3.16 -3.63 N	72.17 1.15 0.00 N	62.96 0.72 0.00 N	43.97 0.37 0.00 N	55.65 0.43 0.00 N
NEPA___ENERGY 23901	49.71 -6.19 0.00 N	41.17 -4.96 0.00 N	40.49 -4.71 0.00 N	28.74 -3.16 -1.13 N	40.39 -3.43 -10.54 N	37.83 -2.90 -9.78 N	65.27 -5.07 -7.06 N	34.10 -1.57 -12.61 N	21.54 0.03 -21.92 N	41.67 -2.31 -15.62 N	61.25 -5.24 0.00 N	58.63 -5.67 0.00 N	47.03 -6.17 12.43 N	34.78 -5.61 29.65 N	49.04 -4.62 4.25 N	37.25 -5.47 21.83 N	35.84 -5.37 23.07 N	41.67 -7.54 30.60 N	36.61 -8.38 45.27 N	46.10 -6.25 21.06 N	64.35 -6.67 0.00 N	56.19 -6.06 0.00 N	39.04 -4.56 0.00 N	49.11 -6.11 0.00 N
NEVERSINK___HYD 23608	50.09 -5.81 0.00 N	41.41 -4.73 0.00 N	40.35 -4.85 0.00 N	32.85 -3.23 -5.31 N	78.22 -3.47 -48.41 N	73.00 -3.14 -45.19 N	88.40 -6.31 -31.42 N	76.13 -2.36 -55.43 N	106.18 0.03 -106.56 N	102.48 -2.87 -76.99 N	59.78 -6.71 0.00 N	57.24 -7.05 0.00 N	57.90 -7.39 0.34 N	61.91 -7.37 0.74 N	51.76 -6.04 0.11 N	57.15 -6.84 0.55 N	56.88 -6.81 0.58 N	70.43 -8.61 0.77 N	79.42 -9.71 1.13 N	65.35 -7.54 0.53 N	63.47 -7.56 0.00 N	55.16 -7.08 0.00 N	38.48 -5.12 0.00 N	48.75 -6.46 0.00 N
NEWTON___FALLS_HYD 23847	56.29 0.38 0.00 N	46.06 -0.07 0.00 N	45.43 0.24 0.00 N	30.91 0.15 0.00 N	33.79 0.29 -0.22 N	31.34 0.24 -0.15 N	63.55 0.27 0.02 N	22.82 -0.17 0.06 N	-0.67 0.01 0.26 N	27.88 -0.21 0.27 N	65.48 -1.01 0.00 N	62.64 -1.66 0.00 N	64.23 -1.43 -0.02 N	68.35 -1.76 -0.08 N	56.45 -1.47 -0.01 N	63.07 -1.53 -0.06 N	62.78 -1.56 -0.07 N	77.37 -2.52 -0.09 N	87.30 -3.09 -0.13 N	70.86 -2.61 -0.06 N	68.77 -2.25 0.00 N	61.15 -1.09 0.00 N	43.19 -0.41 0.00 N	55.34 0.12 0.00 N
NIAGARA____ 23760	51.48 -4.42 0.00 N	42.68 -3.46 0.00 N	41.59 -3.60 0.00 N	29.37 -2.31 -0.90 N	39.00 -2.55 -8.27 N	36.67 -1.99 -7.71 N	65.13 -3.65 -5.49 N	31.58 -1.31 -9.84 N	16.79 0.04 -17.15 N	38.92 -1.83 -12.38 N	61.93 -4.56 0.00 N	59.12 -5.18 0.00 N	43.57 -5.86 16.20 N	26.73 -4.55 38.75 N	49.01 -3.34 5.55 N	31.46 -4.54 28.54 N	29.69 -4.44 30.15 N	34.14 -5.67 39.99 N	25.15 -5.93 59.18 N	40.90 -4.82 27.69 N	65.38 -5.64 0.00 N	56.34 -5.90 0.00 N	39.29 -4.31 0.00 N	49.16 -6.06 0.00 N
NINE_MILE_1 23575	54.51 -1.40 0.00 N	44.97 -1.16 0.00 N	44.06 -1.14 0.00 N	30.35 -0.76 -0.34 N	35.79 -0.81 -3.32 N	33.29 -0.70 -3.04 N	64.23 -1.42 -2.36 N	26.80 -0.47 -4.21 N	7.09 0.01 -7.49 N	33.00 -0.56 -5.20 N	65.12 -1.37 0.00 N	62.82 -1.48 0.00 N	64.27 -1.56 -0.20 N	68.94 -1.55 -0.46 N	56.70 -1.27 -0.07 N	63.38 -1.50 -0.34 N	63.15 -1.49 -0.36 N	78.40 -1.88 -0.48 N	88.99 -1.98 -0.71 N	72.17 -1.57 -0.33 N	69.30 -1.73 0.00 N	60.59 -1.66 0.00 N	42.40 -1.21 0.00 N	53.62 -1.60 0.00 N



NINE_MILE_2 23744	54.39 -1.51 0.00 N	44.88 -1.26 0.00 N	43.96 -1.23 0.00 N	30.28 -0.83 -0.34 N	35.69 -0.89 -3.31 N	33.16 -0.82 -3.03 N	64.08 -1.56 -2.36 N	26.75 -0.50 -4.20 N	7.06 0.01 -7.46 N	32.91 -0.62 -5.17 N	64.98 -1.51 0.00 N	62.69 -1.61 0.00 N	64.06 -1.76 -0.19 N	68.80 -1.69 -0.45 N	56.58 -1.39 -0.06 N	63.25 -1.63 -0.33 N	63.01 -1.62 -0.35 N	78.23 -2.04 -0.47 N	88.79 -2.16 -0.69 N	72.02 -1.72 -0.32 N	69.16 -1.86 0.00 N	60.46 -1.78 0.00 N	42.31 -1.29 0.00 N	53.51 -1.71 0.00 N
NM_CAPITAL___DRP 24208	60.34 4.44 0.00 N	49.64 3.50 0.00 N	48.67 3.48 0.00 N	40.98 2.30 -7.91 N	108.08 2.54 -72.26 N	100.51 2.14 -67.41 N	115.66 3.91 -48.46 N	109.88 1.14 -85.69 N	171.68 -0.04 -172.13 N	155.04 1.60 -125.08 N	69.94 3.44 0.00 N	68.01 3.71 0.00 N	69.44 4.01 0.20 N	73.12 3.57 0.48 N	60.53 2.70 0.07 N	67.54 3.35 0.35 N	67.24 3.34 0.37 N	83.83 4.53 0.50 N	93.98 4.45 0.73 N	76.34 3.28 0.34 N	75.06 4.04 0.00 N	66.34 4.10 0.00 N	46.87 3.26 0.00 N	59.86 4.65 0.00 N
NM_CENTRAL___DRP 24181	55.32 -0.58 0.00 N	45.56 -0.58 0.00 N	44.71 -0.49 0.00 N	30.91 -0.31 -0.45 N	37.30 -0.31 -4.33 N	34.64 -0.30 -3.99 N	65.72 -0.59 -3.02 N	28.34 -0.15 -5.44 N	8.21 0.00 -8.62 N	34.35 -0.12 -6.12 N	65.99 -0.50 0.00 N	63.44 -0.86 0.00 N	64.71 -1.07 -0.15 N	69.39 -0.95 -0.31 N	57.20 -0.75 -0.04 N	63.83 -0.95 -0.23 N	63.57 -0.95 -0.24 N	78.91 -1.21 -0.32 N	89.62 -1.12 -0.48 N	72.79 -0.85 -0.22 N	69.92 -1.10 0.00 N	61.08 -1.17 0.00 N	42.78 -0.83 0.00 N	54.21 -1.01 0.00 N
NM_FRONTIER___DRP 24179	51.76 -4.15 0.00 N	42.90 -3.24 0.00 N	41.80 -3.40 0.00 N	29.51 -2.16 -0.90 N	39.20 -2.40 -8.33 N	36.85 -1.85 -7.75 N	65.45 -3.36 -5.53 N	31.72 -1.21 -9.88 N	16.86 0.05 -17.22 N	39.13 -1.69 -12.46 N	62.30 -4.19 0.00 N	59.48 -4.82 0.00 N	43.99 -5.47 16.16 N	27.20 -4.20 38.63 N	49.33 -3.04 5.54 N	31.88 -4.21 28.45 N	30.11 -4.10 30.06 N	34.68 -5.25 39.87 N	25.83 -5.44 59.00 N	41.40 -4.40 27.61 N	65.78 -5.24 0.00 N	56.68 -5.57 0.00 N	39.51 -4.10 0.00 N	49.42 -5.79 0.00 N
NM_ST_REGIS___HYD 24053	55.90 0.00 0.00 N	46.14 0.00 0.00 N	45.20 0.00 0.00 N	30.77 0.00 0.00 N	33.28 0.00 0.00 N	30.95 0.00 0.00 N	63.29 0.00 0.00 N	23.05 0.00 0.00 N	-0.41 0.00 0.00 N	28.36 0.00 0.00 N	66.49 0.00 0.00 N	64.30 0.00 0.00 N	65.63 0.00 0.00 N	70.03 0.00 0.00 N	57.90 0.00 0.00 N	64.54 0.00 0.00 N	64.27 0.00 0.00 N	79.80 0.00 0.00 N	90.26 0.00 0.00 N	73.41 0.00 0.00 N	71.02 0.00 0.00 N	62.24 0.00 0.00 N	43.60 0.00 0.00 N	55.21 0.00 0.00 N
NORTHPORT___1 23551	69.67 0.90 -12.86 N	65.05 1.16 -17.75 N	51.84 1.07 -5.57 N	37.71 0.72 -6.22 N	90.28 0.49 -56.51 N	83.79 0.06 -52.79 N	98.93 -0.78 -36.43 N	86.97 -0.24 -64.16 N	125.15 0.00 -125.56 N	119.88 0.60 -90.92 N	69.45 2.96 0.00 N	69.54 3.88 -1.36 N	69.15 3.78 0.26 N	72.44 3.08 0.67 N	61.46 3.65 0.10 N	68.81 4.77 0.50 N	68.36 4.61 0.53 N	84.25 5.14 0.69 N	94.72 5.49 1.03 N	77.35 4.42 0.48 N	75.02 4.00 0.00 N	65.78 3.53 0.00 N	55.86 3.23 -9.03 N	58.89 3.67 0.00 N
NORTHPORT___2 23552	69.63 0.86 -12.86 N	64.98 1.09 -17.75 N	51.78 1.00 -5.57 N	37.68 0.69 -6.22 N	90.28 0.50 -56.51 N	83.80 0.06 -52.79 N	98.87 -0.85 -36.43 N	86.97 -0.24 -64.16 N	125.15 0.00 -125.56 N	119.95 0.67 -90.92 N	69.55 3.06 0.00 N	69.57 3.91 -1.36 N	69.09 3.71 0.26 N	72.39 3.03 0.67 N	61.38 3.57 0.10 N	68.68 4.63 0.50 N	68.29 4.54 0.53 N	84.19 5.08 0.69 N	94.65 5.42 1.03 N	77.28 4.35 0.48 N	74.96 3.93 0.00 N	65.71 3.47 0.00 N	55.81 3.18 -9.03 N	58.84 3.63 0.00 N
NORTHPORT___3 23553	70.59 1.82 -12.86 N	65.60 1.71 -17.75 N	52.39 1.62 -5.57 N	38.07 1.08 -6.22 N	90.66 0.87 -56.51 N	84.20 0.46 -52.79 N	100.16 0.44 -36.43 N	87.44 0.23 -64.16 N	125.14 0.00 -125.55 N	120.26 0.98 -90.91 N	70.37 3.88 0.00 N	70.62 4.96 -1.36 N	70.63 5.26 0.26 N	74.04 4.69 0.67 N	62.57 4.77 0.10 N	69.90 5.86 0.50 N	69.55 5.80 0.53 N	85.88 6.77 0.69 N	96.38 7.15 1.03 N	78.59 5.66 0.48 N	76.40 5.38 0.00 N	67.13 4.89 0.00 N	56.38 3.75 -9.03 N	59.48 4.27 0.00 N
NORTHPORT___4 23650	70.50 1.74 -12.86 N	65.54 1.65 -17.75 N	52.33 1.56 -5.57 N	38.03 1.04 -6.22 N	90.59 0.80 -56.51 N	84.12 0.38 -52.79 N	99.89 0.17 -36.43 N	87.37 0.16 -64.16 N	125.15 0.00 -125.56 N	120.15 0.86 -90.92 N	70.19 3.70 0.00 N	70.49 4.83 -1.36 N	70.55 5.18 0.26 N	73.87 4.51 0.67 N	62.46 4.66 0.10 N	69.81 5.77 0.50 N	69.45 5.70 0.53 N	85.72 6.62 0.69 N	96.11 6.87 1.03 N	78.33 5.40 0.48 N	76.21 5.19 0.00 N	67.02 4.77 0.00 N	56.33 3.69 -9.03 N	59.41 4.19 0.00 N
NORTHPORT___IC 23718	70.50 1.74 -12.86 N	65.54 1.65 -17.75 N	52.33 1.56 -5.57 N	38.03 1.04 -6.22 N	90.59 0.80 -56.51 N	84.12 0.38 -52.79 N	99.89 0.17 -36.43 N	87.37 0.16 -64.16 N	125.15 0.00 -125.56 N	120.15 0.86 -90.92 N	70.19 3.70 0.00 N	70.49 4.83 -1.36 N	70.55 5.18 0.26 N	73.87 4.51 0.67 N	62.46 4.66 0.10 N	69.81 5.77 0.50 N	69.45 5.70 0.53 N	85.72 6.62 0.69 N	96.11 6.87 1.03 N	78.33 5.40 0.48 N	76.21 5.19 0.00 N	67.02 4.77 0.00 N	56.33 3.69 -9.03 N	59.41 4.19 0.00 N
NSINS_S_GLNS_FALLS 23858	60.42 4.52 0.00 N	49.86 3.73 0.00 N	48.98 3.78 0.00 N	41.28 2.37 -8.14 N	110.13 2.74 -74.11 N	102.62 2.47 -69.20 N	117.86 4.09 -50.49 N	113.87 1.21 -89.60 N	177.39 -0.05 -177.84 N	158.91 1.50 -129.05 N	69.06 2.56 0.00 N	67.46 3.16 0.00 N	68.97 3.54 0.20 N	73.17 3.61 0.47 N	60.16 2.33 0.07 N	67.24 3.04 0.35 N	66.39 2.48 0.37 N	82.94 3.63 0.49 N	93.00 3.46 0.72 N	75.11 2.03 0.34 N	74.41 3.38 0.00 N	66.92 4.67 0.00 N	47.35 3.75 0.00 N	60.13 4.92 0.00 N
NUCOR_STEEL___DRP 24197	56.12 0.21 0.00 N	46.12 -0.02 0.00 N	44.86 -0.34 0.00 N	31.54 -0.02 -0.79 N	40.17 -0.10 -6.98 N	37.41 -0.11 -6.57 N	67.74 0.19 -4.26 N	30.71 0.29 -7.37 N	12.96 -0.04 -13.41 N	39.01 1.03 -9.61 N	68.97 2.48 0.00 N	66.66 2.36 0.00 N	67.78 1.88 -0.26 N	72.66 1.94 -0.69 N	59.41 1.40 -0.10 N	66.59 1.53 -0.51 N	66.26 1.44 -0.54 N	83.01 2.50 -0.72 N	95.37 4.04 -1.06 N	77.77 3.87 -0.49 N	74.06 3.04 0.00 N	63.77 1.53 0.00 N	45.15 1.55 0.00 N	55.49 0.28 0.00 N
NYISO_LBMP_REFERENCE 24008	55.90 0.00 0.00 N	46.14 0.00 0.00 N	45.20 0.00 0.00 N	30.77 0.00 0.00 N	33.28 0.00 0.00 N	30.95 0.00 0.00 N	63.29 0.00 0.00 N	23.05 0.00 0.00 N	-0.41 0.00 0.00 N	28.36 0.00 0.00 N	66.49 0.00 0.00 N	64.30 0.00 0.00 N	65.63 0.00 0.00 N	70.03 0.00 0.00 N	57.90 0.00 0.00 N	64.54 0.00 0.00 N	64.27 0.00 0.00 N	79.80 0.00 0.00 N	90.26 0.00 0.00 N	73.41 0.00 0.00 N	71.02 0.00 0.00 N	62.24 0.00 0.00 N	43.60 0.00 0.00 N	55.21 0.00 0.00 N

NYPA_BRENTWD____GT 24164	70.04 1.27 -12.86 N	65.31 1.42 -17.75 N	52.09 1.32 -5.57 N	37.89 0.90 -6.22 N	90.52 0.73 -56.51 N	84.07 0.33 -52.79 N	99.47 -0.25 -36.43 N	87.15 -0.06 -64.16 N	125.15 0.00 -125.56 N	120.10 0.82 -90.92 N	69.89 3.40 0.00 N	70.03 4.37 -1.36 N	69.74 4.37 0.26 N	73.11 3.75 0.67 N	61.94 4.13 0.10 N	69.29 5.24 0.50 N	68.88 5.13 0.53 N	84.97 5.86 0.69 N	95.56 6.33 1.03 N	78.04 5.10 0.48 N	75.60 4.58 0.00 N	66.22 3.97 0.00 N	56.07 3.43 -9.03 N	59.14 3.92 0.00 N
NYPA_GOWANUS____GT5 24156	58.76 2.86 0.00 N	48.63 2.49 0.00 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	70.60 4.11 0.00 N	69.47 5.17 0.00 N	71.21 5.84 0.26 N	75.27 5.91 0.67 N	62.96 5.15 0.10 N	69.91 5.87 0.50 N	69.62 5.87 0.53 N	86.25 7.14 0.69 N	97.21 7.97 1.03 N	79.53 6.59 0.48 N	77.19 6.17 0.00 N	68.01 5.76 0.00 N	47.28 3.68 0.00 N	59.48 4.26 0.00 N
NYPA_GOWANUS____GT6 24157	58.76 2.86 0.00 N	48.63 2.49 0.00 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	70.60 4.11 0.00 N	69.47 5.17 0.00 N	71.21 5.84 0.26 N	75.27 5.91 0.67 N	62.96 5.15 0.10 N	69.91 5.87 0.50 N	69.62 5.87 0.53 N	86.25 7.14 0.69 N	97.21 7.97 1.03 N	79.53 6.59 0.48 N	77.19 6.17 0.00 N	68.01 5.76 0.00 N	47.28 3.68 0.00 N	59.48 4.26 0.00 N
NYPA_HARLEM_RVR_GT1 24160	76.79 2.81 -18.08 N	94.84 2.51 -46.19 N	78.93 2.29 -31.44 N	79.53 1.58 -47.18 N	91.32 1.53 -56.51 N	85.00 1.26 -52.79 N	102.20 2.48 -36.43 N	110.82 0.97 -86.80 N	153.63 -0.01 -154.05 N	120.59 1.31 -90.91 N	71.66 4.05 -1.12 N	69.66 5.34 -0.03 N	71.69 6.31 0.25 N	76.81 6.29 -0.49 N	72.86 5.43 -9.53 N	71.76 6.32 -0.89 N	72.02 6.37 -1.37 N	86.79 7.68 0.69 N	97.20 7.97 1.03 N	79.75 6.49 0.15 N	80.60 6.32 -3.25 N	90.78 6.11 -22.42 N	78.57 3.72 -31.25 N	77.44 4.44 -17.78 N
NYPA_HARLEM_RVR_GT2 24161	76.79 2.81 -18.08 N	94.84 2.51 -46.19 N	78.93 2.29 -31.44 N	79.53 1.58 -47.18 N	91.32 1.53 -56.51 N	85.00 1.26 -52.79 N	102.20 2.48 -36.43 N	110.82 0.97 -86.80 N	153.63 -0.01 -154.05 N	120.59 1.31 -90.91 N	71.66 4.05 -1.12 N	69.66 5.34 -0.03 N	71.69 6.31 0.25 N	76.81 6.29 -0.49 N	72.86 5.43 -9.53 N	71.76 6.32 -0.89 N	72.02 6.37 -1.37 N	86.79 7.68 0.69 N	97.20 7.97 1.03 N	79.75 6.49 0.15 N	80.60 6.32 -3.25 N	90.78 6.11 -22.42 N	78.57 3.72 -31.25 N	77.44 4.44 -17.78 N
NYPA_KENT____GT 24152	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.77 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N
NYPA_POUCH1____GT 24155	58.58 2.67 0.00 N	50.65 2.33 -2.18 N	47.36 2.16 0.00 N	38.45 1.46 -6.22 N	91.24 1.44 -56.51 N	84.96 1.22 -52.79 N	102.11 2.38 -36.43 N	88.16 0.94 -64.16 N	125.13 -0.01 -125.55 N	120.55 1.28 -90.91 N	71.50 3.89 -1.12 N	69.22 4.90 -0.03 N	70.94 5.56 0.25 N	76.15 5.63 -0.49 N	69.56 4.91 -6.74 N	70.70 5.59 -0.57 N	71.23 5.59 -1.37 N	85.91 6.80 0.69 N	96.93 7.70 1.03 N	79.67 6.40 0.15 N	80.23 5.96 -3.25 N	89.56 5.47 -21.84 N	65.21 3.52 -18.09 N	60.88 4.05 -1.61 N
NYPA_VERNON____GT2 24162	58.52 2.62 0.00 N	50.63 2.31 -2.18 N	47.34 2.14 0.00 N	38.46 1.47 -6.22 N	91.22 1.43 -56.51 N	84.92 1.18 -52.79 N	101.95 2.23 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.73 -1.12 N	69.13 4.81 -0.03 N	70.91 5.53 0.25 N	76.07 5.55 -0.49 N	69.51 4.86 -6.74 N	70.68 5.57 -0.57 N	71.23 5.58 -1.37 N	85.84 6.74 0.69 N	96.73 7.50 1.03 N	79.45 6.18 0.15 N	80.12 5.84 -3.25 N	89.50 5.41 -21.84 N	65.12 3.43 -18.09 N	60.80 3.98 -1.61 N
NYPA_VERNON____GT3 24163	58.52 2.62 0.00 N	50.63 2.31 -2.18 N	47.34 2.14 0.00 N	38.46 1.47 -6.22 N	91.22 1.43 -56.51 N	84.92 1.18 -52.79 N	101.95 2.23 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.34 3.73 -1.12 N	69.13 4.81 -0.03 N	70.91 5.53 0.25 N	76.07 5.55 -0.49 N	69.51 4.86 -6.74 N	70.68 5.57 -0.57 N	71.23 5.58 -1.37 N	85.84 6.74 0.69 N	96.73 7.50 1.03 N	79.45 6.18 0.15 N	80.12 5.84 -3.25 N	89.50 5.41 -21.84 N	65.12 3.43 -18.09 N	60.80 3.98 -1.61 N
NYPA____HOLTSVILL 23794	70.04 1.28 -12.86 N	65.45 1.55 -17.75 N	52.20 1.43 -5.57 N	37.95 0.97 -6.22 N	90.58 0.80 -56.51 N	84.05 0.32 -52.79 N	99.21 -0.50 -36.43 N	86.98 -0.23 -64.16 N	125.15 0.00 -125.56 N	119.92 0.64 -90.92 N	69.52 3.03 0.00 N	69.95 4.29 -1.36 N	69.78 4.41 0.26 N	73.11 3.75 0.67 N	62.04 4.23 0.10 N	69.48 5.44 0.50 N	69.03 5.28 0.53 N	85.11 6.00 0.69 N	95.65 6.42 1.03 N	78.10 5.17 0.48 N	75.39 4.37 0.00 N	65.85 3.61 0.00 N	55.95 3.31 -9.03 N	59.03 3.82 0.00 N
NYPA____HELLGATE_GT1 24158	76.79 2.81 -18.08 N	94.84 2.51 -46.19 N	78.93 2.29 -31.44 N	79.53 1.58 -47.18 N	91.32 1.53 -56.51 N	85.00 1.26 -52.79 N	102.20 2.48 -36.43 N	110.82 0.97 -86.80 N	153.63 -0.01 -154.05 N	120.59 1.31 -90.91 N	71.65 4.05 -1.12 N	69.66 5.34 -0.03 N	71.69 6.31 0.25 N	76.80 6.29 -0.49 N	72.86 5.43 -9.53 N	71.76 6.32 -0.89 N	72.02 6.37 -1.37 N	86.79 7.68 0.69 N	97.20 7.97 1.03 N	79.75 6.49 0.15 N	80.66 6.39 -3.25 N	90.78 6.11 -22.42 N	78.57 3.72 -31.25 N	77.43 4.44 -17.78 N
NYPA____HELLGATE_GT2 24159	76.79 2.81 -18.08 N	94.84 2.51 -46.19 N	78.93 2.29 -31.44 N	79.53 1.58 -47.18 N	91.32 1.53 -56.51 N	85.00 1.26 -52.79 N	102.20 2.48 -36.43 N	110.82 0.97 -86.80 N	153.63 -0.01 -154.05 N	120.59 1.31 -90.91 N	71.65 4.05 -1.12 N	69.66 5.34 -0.03 N	71.69 6.31 0.25 N	76.80 6.29 -0.49 N	72.86 5.43 -9.53 N	71.76 6.32 -0.89 N	72.02 6.37 -1.37 N	86.79 7.68 0.69 N	97.20 7.97 1.03 N	79.75 6.49 0.15 N	80.66 6.39 -3.25 N	90.78 6.11 -22.42 N	78.57 3.72 -31.25 N	77.43 4.44 -17.78 N
NYS_BARGE____HYD 23848	52.59 -3.31 0.00 N	43.53 -2.61 0.00 N	42.41 -2.78 0.00 N	29.85 -1.82 -0.90 N	39.55 -1.97 -8.24 N	37.10 -1.54 -7.69 N	65.85 -2.91 -5.47 N	31.89 -0.96 -9.80 N	16.51 0.03 -16.89 N	39.39 -1.09 -12.11 N	63.84 -2.65 0.00 N	61.06 -3.24 0.00 N	45.22 -3.80 16.60 N	27.45 -2.86 39.71 N	50.19 -2.02 5.69 N	32.31 -2.98 29.25 N	30.48 -2.89 30.90 N	35.13 -3.68 40.99 N	25.82 -3.79 60.65 N	42.08 -2.94 28.38 N	67.07 -3.95 0.00 N	57.91 -4.34 0.00 N	40.36 -3.24 0.00 N	50.62 -4.60 0.00 N

O.H_GEN_BRUCE 24063	52.24 -3.66 0.00 N	43.28 -2.85 0.00 N	42.24 -2.95 0.00 N	29.85 -1.90 -0.98 N	40.11 -2.11 -8.94 N	4.08 -5.37 56.89 N	-999.69 -5.70 1052.80 N	-999.70 -10.60 1165.78 N	24.00 -12.23 99.64 N	-0.08 -1.36 11.77 N	29.56 -2.71 -1.09 N	60.40 -3.90 0.00 N	46.21 -4.46 14.96 N	30.87 -3.41 35.75 N	50.29 -2.49 5.12 N	34.79 -3.43 26.33 N	33.12 -3.34 27.81 N	38.56 -4.35 36.89 N	31.16 -4.50 54.59 N	44.14 -3.76 25.51 N	66.50 -4.53 0.00 N	57.56 -4.68 0.00 N	40.04 -3.56 0.00 N	50.26 -4.95 0.00 N
OAK_ORCHARD___HYD 24046	52.59 -3.31 0.00 N	43.53 -2.61 0.00 N	42.41 -2.78 0.00 N	29.74 -1.82 -0.79 N	38.27 -1.97 -6.96 N	35.97 -1.54 -6.56 N	64.64 -2.91 -4.27 N	29.47 -0.96 -7.39 N	13.07 0.03 -13.45 N	36.92 -1.09 -9.65 N	63.84 -2.65 0.00 N	61.06 -3.24 0.00 N	53.53 -3.80 8.29 N	71.40 -2.86 -4.23 N	56.49 -2.02 -0.61 N	64.68 -2.98 -3.12 N	64.68 -2.89 -3.29 N	80.49 -3.68 -4.37 N	92.94 -3.79 -6.47 N	73.47 -2.94 -3.00 N	67.07 -3.95 0.00 N	57.91 -4.34 0.00 N	40.36 -3.24 0.00 N	50.62 -4.60 0.00 N
OCC_CHEM___DRP 24175	51.82 -4.08 0.00 N	42.95 -3.19 0.00 N	41.85 -3.34 0.00 N	29.54 -2.13 -0.90 N	39.24 -2.37 -8.33 N	36.89 -1.82 -7.75 N	65.52 -3.30 -5.53 N	31.74 -1.19 -9.88 N	16.86 0.03 -17.23 N	39.18 -1.65 -12.47 N	62.39 -4.10 0.00 N	59.57 -4.73 0.00 N	44.08 -5.39 16.16 N	27.30 -4.11 38.62 N	49.40 -2.97 5.53 N	31.98 -4.13 28.44 N	30.21 -4.02 30.05 N	34.80 -5.15 39.86 N	25.97 -5.32 58.98 N	41.51 -4.30 27.60 N	65.88 -5.14 0.00 N	56.76 -5.48 0.00 N	39.56 -4.04 0.00 N	49.49 -5.72 0.00 N
OLIN_CORP_DRP 24177	51.85 -4.06 0.00 N	42.96 -3.18 0.00 N	41.87 -3.32 0.00 N	29.54 -2.14 -0.90 N	39.33 -2.36 -8.41 N	36.94 -1.82 -7.81 N	65.54 -3.33 -5.58 N	31.81 -1.18 -9.93 N	16.95 0.04 -17.32 N	39.35 -1.57 -12.56 N	62.59 -3.90 0.00 N	59.79 -4.51 0.00 N	44.35 -5.16 16.12 N	27.62 -3.94 38.47 N	49.54 -2.86 5.51 N	32.24 -3.97 28.33 N	30.47 -3.87 29.93 N	35.15 -4.95 39.70 N	26.37 -5.14 58.75 N	41.77 -4.13 27.50 N	66.02 -5.00 0.00 N	56.93 -5.31 0.00 N	39.68 -3.93 0.00 N	49.66 -5.56 0.00 N
ONONDAGA_REF_OCCRA 23987	55.13 -0.77 0.00 N	45.41 -0.73 0.00 N	44.55 -0.64 0.00 N	30.93 -0.40 -0.57 N	38.04 -0.41 -5.17 N	35.41 -0.36 -4.82 N	65.90 -0.68 -3.29 N	28.65 -0.17 -5.76 N	9.97 0.01 -10.37 N	35.52 -0.16 -7.32 N	65.86 -0.63 0.00 N	63.27 -1.03 0.00 N	64.56 -1.22 -0.15 N	69.22 -1.10 -0.30 N	57.05 -0.90 -0.04 N	63.64 -1.12 -0.22 N	63.39 -1.12 -0.23 N	78.68 -1.43 -0.31 N	89.40 -1.32 -0.45 N	72.63 -0.99 -0.21 N	69.79 -1.23 0.00 N	60.94 -1.31 0.00 N	42.67 -0.93 0.00 N	54.08 -1.14 0.00 N
ONONDAGA___COGEN 23986	54.82 -1.08 0.00 N	45.18 -0.96 0.00 N	44.29 -0.90 0.00 N	30.75 -0.59 -0.57 N	37.97 -0.62 -5.30 N	35.32 -0.54 -4.91 N	65.76 -0.93 -3.39 N	28.72 -0.22 -5.88 N	10.29 0.01 -10.69 N	35.75 -0.26 -7.65 N	65.69 -0.80 0.00 N	63.13 -1.17 0.00 N	64.49 -1.36 -0.22 N	69.38 -1.20 -0.55 N	57.01 -0.97 -0.08 N	63.70 -1.24 -0.40 N	63.48 -1.22 -0.43 N	78.81 -1.56 -0.57 N	89.66 -1.44 -0.84 N	72.71 -1.09 -0.39 N	69.60 -1.42 0.00 N	60.74 -1.51 0.00 N	42.46 -1.14 0.00 N	53.72 -1.49 0.00 N
ONTARIO___LFGE 23819	53.58 -2.32 0.00 N	44.07 -2.07 0.00 N	42.90 -2.29 0.00 N	30.20 -1.47 -0.90 N	39.89 -1.40 -8.01 N	37.43 -1.06 -7.54 N	66.20 -2.09 -4.99 N	31.26 -0.51 -8.71 N	15.39 0.02 -15.78 N	39.16 -0.41 -11.21 N	65.14 -1.35 0.00 N	62.04 -2.26 0.00 N	63.68 -2.50 -0.54 N	68.91 -2.34 -1.22 N	56.26 -1.82 -0.18 N	63.13 -2.31 -0.90 N	62.93 -2.30 -0.95 N	78.18 -2.88 -1.26 N	89.50 -2.63 -1.87 N	72.18 -2.10 -0.87 N	67.83 -3.19 0.00 N	59.04 -3.20 0.00 N	41.26 -2.35 0.00 N	52.33 -2.88 0.00 N
OSWEGATCHIE___HYD 24044	56.29 0.38 0.00 N	46.06 -0.07 0.00 N	45.43 0.24 0.00 N	30.91 0.15 0.00 N	33.79 0.29 -0.22 N	31.34 0.24 -0.15 N	63.55 0.27 0.02 N	22.82 -0.17 0.06 N	-0.67 0.01 0.26 N	27.88 -0.21 0.27 N	65.48 -1.01 0.00 N	62.64 -1.66 0.00 N	64.23 -1.43 -0.02 N	68.35 -1.76 -0.08 N	56.45 -1.47 -0.01 N	63.07 -1.53 -0.06 N	62.78 -1.56 -0.07 N	77.37 -2.52 -0.09 N	87.30 -3.09 -0.13 N	70.86 -2.61 -0.06 N	68.77 -2.25 0.00 N	61.15 -1.09 0.00 N	43.19 -0.41 0.00 N	55.34 0.12 0.00 N
OSWEGO___5 23606	54.75 -1.15 0.00 N	45.16 -0.97 0.00 N	44.26 -0.94 0.00 N	30.60 -0.62 -0.45 N	36.66 -0.66 -4.05 N	34.15 -0.59 -3.80 N	64.71 -1.14 -2.55 N	27.10 -0.38 -4.43 N	7.65 0.01 -8.05 N	33.71 -0.43 -5.77 N	65.41 -1.08 0.00 N	63.05 -1.25 0.00 N	64.43 -1.37 -0.17 N	69.08 -1.31 -0.36 N	56.88 -1.07 -0.05 N	63.52 -1.29 -0.27 N	63.28 -1.28 -0.28 N	78.56 -1.61 -0.38 N	89.15 -1.66 -0.56 N	72.36 -1.31 -0.26 N	69.55 -1.48 0.00 N	60.80 -1.44 0.00 N	42.55 -1.05 0.00 N	53.84 -1.37 0.00 N
OSWEGO___6 23613	54.75 -1.15 0.00 N	45.16 -0.98 0.00 N	44.25 -0.94 0.00 N	30.59 -0.63 -0.45 N	36.66 -0.67 -4.05 N	34.15 -0.60 -3.80 N	64.70 -1.15 -2.55 N	27.09 -0.39 -4.43 N	7.65 0.01 -8.05 N	33.70 -0.43 -5.77 N	65.41 -1.09 0.00 N	63.05 -1.25 0.00 N	64.44 -1.36 -0.17 N	69.09 -1.30 -0.36 N	56.89 -1.07 -0.05 N	63.53 -1.28 -0.27 N	63.29 -1.27 -0.28 N	78.57 -1.61 -0.38 N	89.16 -1.66 -0.56 N	72.37 -1.30 -0.26 N	69.55 -1.47 0.00 N	60.81 -1.44 0.00 N	42.55 -1.05 0.00 N	53.84 -1.38 0.00 N
OUTOKUMPU-AB___DRP 24206	52.50 -3.41 0.00 N	43.55 -2.59 0.00 N	42.46 -2.73 0.00 N	29.92 -1.76 -0.90 N	39.82 -1.93 -8.47 N	37.35 -1.45 -7.85 N	66.22 -2.69 -5.61 N	32.09 -0.93 -9.97 N	17.01 0.03 -17.39 N	39.83 -1.16 -12.63 N	63.71 -2.78 0.00 N	60.91 -3.39 0.00 N	45.42 -4.12 16.10 N	28.61 -3.02 38.40 N	50.40 -2.00 5.50 N	33.32 -2.95 28.28 N	31.54 -2.86 29.87 N	36.47 -3.70 39.63 N	27.95 -3.67 58.64 N	43.09 -2.87 27.46 N	67.20 -3.82 0.00 N	57.91 -4.34 0.00 N	40.32 -3.28 0.00 N	50.49 -4.72 0.00 N
OXBOW___ 24026	52.27 -3.63 0.00 N	43.34 -2.80 0.00 N	42.24 -2.95 0.00 N	29.79 -1.88 -0.90 N	39.65 -2.09 -8.46 N	37.18 -1.61 -7.84 N	66.02 -2.88 -5.61 N	32.01 -1.01 -9.97 N	17.02 0.04 -17.39 N	39.64 -1.34 -12.63 N	63.20 -3.30 0.00 N	60.38 -3.92 0.00 N	44.90 -4.63 16.10 N	28.20 -3.42 38.41 N	50.04 -2.36 5.50 N	32.85 -3.41 28.28 N	31.09 -3.31 29.88 N	35.91 -4.25 39.64 N	27.32 -4.29 58.65 N	42.54 -3.41 27.46 N	66.70 -4.32 0.00 N	57.47 -4.77 0.00 N	40.03 -3.57 0.00 N	50.10 -5.11 0.00 N
PEEKSKILL___ 23653	57.69 1.79 0.00 N	47.73 1.59 0.00 N	46.70 1.50 0.00 N	37.87 1.00 -6.10 N	90.23 0.96 -55.99 N	83.95 0.82 -52.17 N	101.15 1.49 -36.37 N	87.77 0.63 -64.09 N	124.88 -0.01 -125.31 N	119.89 0.87 -90.66 N	69.23 2.74 0.00 N	67.78 3.48 0.00 N	69.20 3.82 0.26 N	73.35 4.00 0.68 N	61.31 3.50 0.10 N	68.08 4.03 0.50 N	67.76 4.01 0.53 N	83.97 4.87 0.70 N	94.85 5.63 1.03 N	77.58 4.65 0.48 N	75.38 4.35 0.00 N	66.17 3.92 0.00 N	46.09 2.49 0.00 N	58.02 2.80 0.00 N

PGE MADISON___WINDPWR 24146	59.28 3.38 0.00 N	48.82 2.68 0.00 N	47.71 2.51 0.00 N	34.34 1.77 -1.81 N	51.50 1.86 -16.36 N	48.06 1.81 -15.31 N	77.56 3.93 -10.35 N	43.04 1.70 -18.29 N	30.42 -0.02 -30.85 N	52.92 2.51 -22.05 N	72.28 5.79 0.00 N	69.84 5.54 0.00 N	70.10 5.44 0.97 N	73.45 5.67 2.26 N	62.18 4.60 0.32 N	67.89 5.01 1.66 N	67.57 5.05 1.75 N	83.92 6.44 2.33 N	94.93 8.11 3.44 N	78.50 6.68 1.60 N	76.93 5.91 0.00 N	67.16 4.91 0.00 N	46.57 2.97 0.00 N	58.59 3.37 0.00 N
PIERCEFIELD___HYD 23852	56.29 0.39 0.00 N	46.15 0.01 0.00 N	45.44 0.24 0.00 N	30.91 0.15 0.00 N	33.44 0.28 0.12 N	31.16 0.29 0.08 N	63.33 0.61 0.57 N	21.66 -0.20 1.19 N	-2.47 0.01 2.07 N	26.77 -0.30 1.29 N	65.38 -1.11 0.00 N	62.55 -1.75 0.00 N	64.38 -1.26 -0.01 N	68.44 -1.63 -0.04 N	56.59 -1.32 -0.01 N	63.19 -1.39 -0.03 N	62.96 -1.35 -0.03 N	77.24 -2.61 -0.04 N	87.19 -3.13 -0.06 N	70.85 -2.59 -0.03 N	68.69 -2.33 0.00 N	61.56 -0.69 0.00 N	43.50 -0.10 0.00 N	55.68 0.46 0.00 N
PJM_GEN_KEystone 24065	36.00 -5.03 5.52 N	29.99 -3.88 4.90 N	42.13 -3.07 0.00 N	30.02 -2.07 -1.32 N	43.08 -2.26 -12.06 N	5.01 -4.44 56.89 N	-8.99 -4.35 63.45 N	-9.00 -10.07 175.61 N	26.26 -12.91 96.70 N	8.00 -1.25 3.80 N	34.76 -1.62 -5.20 N	60.60 -3.70 0.00 N	52.03 -4.02 9.58 N	43.50 -3.64 22.89 N	51.72 -2.90 3.28 N	44.17 -3.52 16.85 N	42.99 -3.47 17.81 N	51.48 -4.70 23.62 N	50.25 -5.06 34.95 N	54.41 -2.78 16.22 N	68.18 -2.84 0.00 N	59.60 -2.64 0.00 N	41.39 -2.22 0.00 N	52.30 -2.92 0.00 N
PLEASANTVLY___LBMP 24000	56.81 0.91 0.00 N	47.02 0.89 0.00 N	45.95 0.76 0.00 N	37.60 0.51 -6.33 N	91.68 0.46 -57.94 N	85.30 0.33 -54.02 N	101.25 0.55 -37.41 N	89.04 0.20 -65.79 N	128.72 0.00 -129.13 N	122.41 0.30 -93.75 N	67.52 1.03 0.00 N	65.83 1.54 0.00 N	67.04 1.66 0.25 N	71.23 1.86 0.66 N	59.35 1.55 0.09 N	65.86 1.80 0.49 N	65.53 1.77 0.51 N	81.26 2.14 0.68 N	91.74 2.49 1.01 N	74.92 1.98 0.47 N	73.04 2.01 0.00 N	64.10 1.85 0.00 N	44.71 1.10 0.00 N	56.41 1.20 0.00 N
POLETTI___ 23519	58.27 2.36 0.00 N	48.22 2.08 0.00 N	47.14 1.94 0.00 N	38.28 1.30 -6.22 N	91.05 1.26 -56.51 N	84.74 0.99 -52.79 N	101.53 1.81 -36.43 N	87.92 0.71 -64.16 N	125.13 -0.01 -125.55 N	120.23 0.96 -90.91 N	69.68 3.19 0.00 N	68.57 4.27 0.00 N	70.24 4.86 0.26 N	74.25 4.90 0.67 N	62.16 4.36 0.10 N	69.02 4.98 0.50 N	68.72 4.97 0.53 N	85.16 6.06 0.69 N	96.14 6.91 1.03 N	78.69 5.76 0.48 N	76.39 5.36 0.00 N	67.11 4.86 0.00 N	46.81 3.20 0.00 N	58.88 3.66 0.00 N
PORT_JEFF_3 23555	69.60 0.84 -12.86 N	65.35 1.46 -17.75 N	52.11 1.33 -5.57 N	37.89 0.90 -6.22 N	90.51 0.73 -56.51 N	83.89 0.15 -52.79 N	98.47 -1.25 -36.43 N	86.66 -0.55 -64.16 N	125.16 0.01 -125.56 N	119.48 0.20 -90.92 N	68.58 2.08 0.00 N	69.01 3.35 -1.36 N	68.89 3.52 0.26 N	72.03 2.68 0.67 N	61.37 3.57 0.10 N	68.97 4.93 0.50 N	68.45 4.70 0.53 N	84.15 5.04 0.69 N	94.36 5.13 1.03 N	77.03 4.10 0.48 N	74.39 3.37 0.00 N	65.05 2.81 0.00 N	55.48 2.84 -9.03 N	58.44 3.23 0.00 N
PORT_JEFF_4 23616	69.51 0.75 -12.86 N	65.32 1.43 -17.75 N	52.08 1.31 -5.57 N	37.88 0.89 -6.22 N	90.50 0.71 -56.51 N	83.86 0.12 -52.79 N	98.45 -1.27 -36.43 N	86.63 -0.58 -64.16 N	125.16 0.01 -125.56 N	119.46 0.17 -90.92 N	68.46 1.97 0.00 N	68.94 3.28 -1.36 N	68.79 3.41 0.26 N	71.99 2.64 0.67 N	61.30 3.50 0.10 N	68.72 4.67 0.50 N	68.12 4.37 0.53 N	83.85 4.74 0.69 N	94.26 5.03 1.03 N	76.98 4.04 0.48 N	74.34 3.32 0.00 N	64.97 2.72 0.00 N	55.39 2.76 -9.03 N	58.35 3.14 0.00 N
PORT_JEFF_IC 23713	69.80 1.04 -12.86 N	65.43 1.54 -17.75 N	52.18 1.41 -5.57 N	37.94 0.95 -6.22 N	90.57 0.78 -56.51 N	83.96 0.22 -52.79 N	98.74 -0.98 -36.43 N	86.81 -0.40 -64.16 N	125.16 0.01 -125.56 N	119.66 0.37 -90.92 N	68.96 2.47 0.00 N	69.40 3.74 -1.36 N	69.22 3.84 0.26 N	72.46 3.10 0.67 N	61.66 3.86 0.10 N	69.23 5.19 0.50 N	68.73 4.98 0.53 N	84.57 5.47 0.69 N	94.91 5.68 1.03 N	77.49 4.55 0.48 N	74.81 3.79 0.00 N	65.38 3.14 0.00 N	55.69 3.05 -9.03 N	58.70 3.48 0.00 N
PPL PILGRIM_ST_GT1 24216	70.04 1.27 -12.86 N	65.31 1.42 -17.75 N	52.09 1.32 -5.57 N	37.89 0.90 -6.22 N	90.52 0.73 -56.51 N	84.07 0.33 -52.79 N	99.47 -0.25 -36.43 N	87.15 -0.06 -64.16 N	125.15 0.00 -125.56 N	120.10 0.82 -90.92 N	69.89 3.40 0.00 N	70.03 4.37 -1.36 N	69.74 4.37 0.26 N	73.11 3.75 0.67 N	61.94 4.13 0.10 N	69.29 5.24 0.50 N	68.88 5.13 0.53 N	84.97 5.86 0.69 N	95.56 6.33 1.03 N	78.04 5.10 0.48 N	75.60 4.58 0.00 N	66.22 3.97 0.00 N	56.07 3.43 -9.03 N	59.14 3.92 0.00 N
PPL PILGRIM_ST_GT2 24217	70.04 1.27 -12.86 N	65.31 1.42 -17.75 N	52.09 1.32 -5.57 N	37.89 0.90 -6.22 N	90.52 0.73 -56.51 N	84.07 0.33 -52.79 N	99.47 -0.25 -36.43 N	87.15 -0.06 -64.16 N	125.15 0.00 -125.56 N	120.10 0.82 -90.92 N	69.89 3.40 0.00 N	70.03 4.37 -1.36 N	69.74 4.37 0.26 N	73.11 3.75 0.67 N	61.94 4.13 0.10 N	69.29 5.24 0.50 N	68.88 5.13 0.53 N	84.97 5.86 0.69 N	95.56 6.33 1.03 N	78.04 5.10 0.48 N	75.60 4.58 0.00 N	66.22 3.97 0.00 N	56.07 3.43 -9.03 N	59.14 3.92 0.00 N
PPL_SHRM_GT3 24213	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
PPL_SHRM_GT4 24214	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
PROJECT___ORANGE 23990	55.90 0.00 0.00 N	46.14 0.00 0.00 N	45.20 0.00 0.00 N	30.77 0.00 0.00 N	33.28 0.00 0.00 N	30.95 0.00 0.00 N	63.29 0.00 0.00 N	23.05 0.00 0.00 N	-0.41 0.00 0.00 N	28.36 0.00 0.00 N	66.49 0.00 0.00 N	64.30 0.00 0.00 N	65.63 0.00 0.00 N	70.03 0.00 0.00 N	57.90 0.00 0.00 N	64.54 0.00 0.00 N	64.27 0.00 0.00 N	79.80 0.00 0.00 N	90.26 0.00 0.00 N	73.41 0.00 0.00 N	71.02 0.00 0.00 N	62.24 0.00 0.00 N	43.60 0.00 0.00 N	55.21 0.00 0.00 N

PROJECT___ORANGE 1 24174	55.34 -0.57 0.00 N	45.58 -0.56 0.00 N	44.72 -0.47 0.00 N	30.92 -0.30 -0.45 N	37.36 -0.30 -4.38 N	34.68 -0.29 -4.02 N	65.74 -0.60 -3.05 N	28.38 -0.16 -5.48 N	8.32 0.00 -8.73 N	34.46 -0.12 -6.23 N	65.98 -0.51 0.00 N	63.44 -0.86 0.00 N	64.71 -1.07 -0.15 N	69.38 -0.95 -0.31 N	57.20 -0.75 -0.04 N	63.83 -0.95 -0.23 N	63.56 -0.96 -0.24 N	78.90 -1.22 -0.32 N	89.61 -1.13 -0.47 N	72.78 -0.85 -0.22 N	69.92 -1.10 0.00 N	61.07 -1.17 0.00 N	42.77 -0.83 0.00 N	54.21 -1.01 0.00 N
PROJECT___ORANGE 2 24166	55.34 -0.57 0.00 N	45.58 -0.56 0.00 N	44.72 -0.47 0.00 N	30.92 -0.30 -0.45 N	37.36 -0.30 -4.38 N	34.68 -0.29 -4.02 N	65.74 -0.60 -3.05 N	28.38 -0.16 -5.48 N	8.32 0.00 -8.73 N	34.46 -0.12 -6.23 N	65.98 -0.51 0.00 N	63.44 -0.86 0.00 N	64.71 -1.07 -0.15 N	69.38 -0.95 -0.31 N	57.20 -0.75 -0.04 N	63.83 -0.95 -0.23 N	63.56 -0.96 -0.24 N	78.90 -1.22 -0.32 N	89.61 -1.13 -0.47 N	72.78 -0.85 -0.22 N	69.92 -1.10 0.00 N	61.07 -1.17 0.00 N	42.77 -0.83 0.00 N	54.21 -1.01 0.00 N
PYRITES___HYD 24023	57.83 1.92 0.00 N	47.26 1.12 0.00 N	46.67 1.47 0.00 N	31.74 0.97 0.00 N	34.37 1.23 0.14 N	31.99 1.14 0.10 N	65.09 2.38 0.58 N	22.32 0.48 1.20 N	-2.52 -0.01 2.10 N	27.54 0.51 1.33 N	67.04 0.54 0.00 N	63.80 -0.49 0.00 N	65.53 -0.11 -0.01 N	69.56 -0.51 -0.03 N	57.48 -0.43 -0.01 N	64.18 -0.39 -0.03 N	63.96 -0.34 -0.03 N	78.71 -1.12 -1.12 N	88.98 -1.34 -0.06 N	72.32 -1.11 -0.03 N	70.12 -0.90 0.00 N	62.71 0.46 0.00 N	44.41 0.80 0.00 N	57.04 1.83 0.00 N
RANKINE____ 23646	52.40 -3.50 0.00 N	43.40 -2.74 0.00 N	42.39 -2.81 0.00 N	29.97 -1.81 -1.02 N	40.48 -2.02 -9.21 N	38.06 -1.50 -8.61 N	66.55 -2.56 -5.82 N	32.90 -0.80 -10.65 N	18.78 0.03 -19.15 N	40.84 -1.13 -13.61 N	63.73 -2.76 0.00 N	60.94 -3.36 0.00 N	46.21 -3.95 15.47 N	30.26 -2.87 36.90 N	50.58 -2.03 5.29 N	34.48 -2.89 27.17 N	32.75 -2.81 28.71 N	37.97 -3.75 38.08 N	30.20 -3.72 56.35 N	44.15 -2.85 26.41 N	67.34 -3.68 0.00 N	58.22 -4.02 0.00 N	40.48 -3.12 0.00 N	50.67 -4.54 0.00 N
RAVENS GT4-7____ 23728	58.51 2.60 0.00 N	48.43 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.21 1.42 -56.51 N	84.92 1.18 -52.79 N	101.94 2.22 -36.43 N	88.10 0.88 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.20 3.71 0.00 N	69.08 4.78 0.00 N	70.76 5.39 0.26 N	74.88 5.52 0.67 N	62.64 4.83 0.10 N	69.58 5.53 0.50 N	69.29 5.54 0.53 N	85.80 6.70 0.69 N	96.70 7.47 1.03 N	79.10 6.16 0.48 N	76.84 5.82 0.00 N	67.62 5.38 0.00 N	47.01 3.41 0.00 N	59.17 3.96 0.00 N
RAVENSWD GT2____ 23730	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.13 -0.01 -125.55 N	120.41 1.14 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWD GT3____ 23733	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.13 -0.01 -125.55 N	120.41 1.14 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT2_1 24244	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.13 -0.01 -125.55 N	120.41 1.14 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT2_2 24245	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.12 -0.01 -125.55 N	120.40 1.14 -90.90 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT2_3 24246	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.13 -0.01 -125.55 N	120.41 1.14 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT2_4 24247	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.13 -0.01 -125.55 N	120.41 1.14 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT3_1 24248	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.13 -0.01 -125.55 N	120.41 1.14 -90.91 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT3_2 24249	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.12 -0.01 -125.54 N	120.40 1.14 -90.90 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N

RAVENSWOOD_GT3_3 24250	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.12 -0.01 -125.54 N	120.40 1.14 -90.90 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT3_4 24251	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.12 -0.01 -125.54 N	120.40 1.14 -90.90 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT_1 23729	58.27 2.37 0.00 N	50.43 2.11 -2.18 N	47.21 2.01 0.00 N	38.33 1.34 -6.22 N	91.13 1.33 -56.51 N	84.88 1.14 -52.79 N	101.84 2.12 -36.43 N	88.08 0.87 -64.16 N	125.13 -0.01 -125.55 N	120.43 1.16 -90.91 N	71.16 3.55 -1.12 N	68.81 4.49 -0.03 N	70.41 5.03 0.25 N	75.67 5.15 -0.49 N	69.16 4.52 -6.74 N	70.27 5.16 -0.57 N	70.79 5.15 -1.37 N	85.38 6.28 0.69 N	96.42 7.19 1.03 N	79.22 5.96 0.15 N	79.82 5.54 -3.25 N	89.10 5.01 -21.84 N	64.94 3.25 -18.09 N	60.55 3.73 -1.61 N
RAVENSWOOD_GT_10 24258	58.51 2.61 0.00 N	48.44 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.22 1.42 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.10 0.89 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.21 3.71 0.00 N	69.09 4.79 0.00 N	70.77 5.40 0.26 N	74.89 5.53 0.67 N	62.65 4.84 0.10 N	69.59 5.54 0.50 N	69.30 5.55 0.53 N	85.82 6.71 0.69 N	96.71 7.48 1.03 N	79.10 6.17 0.48 N	76.85 5.83 0.00 N	67.64 5.39 0.00 N	47.02 3.42 0.00 N	59.18 3.96 0.00 N
RAVENSWOOD_GT_11 24259	58.51 2.61 0.00 N	48.44 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.22 1.42 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.10 0.89 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.21 3.71 0.00 N	69.09 4.79 0.00 N	70.77 5.40 0.26 N	74.89 5.53 0.67 N	62.65 4.84 0.10 N	69.59 5.54 0.50 N	69.30 5.55 0.53 N	85.82 6.71 0.69 N	96.71 7.48 1.03 N	79.10 6.17 0.48 N	76.85 5.83 0.00 N	67.64 5.39 0.00 N	47.02 3.42 0.00 N	59.18 3.96 0.00 N
RAVENSWOOD_GT_4 24252	58.51 2.60 0.00 N	48.43 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.21 1.42 -56.51 N	84.92 1.18 -52.79 N	101.94 2.22 -36.43 N	88.10 0.88 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.20 3.71 0.00 N	69.08 4.78 0.00 N	70.76 5.39 0.26 N	74.88 5.52 0.67 N	62.64 4.83 0.10 N	69.58 5.53 0.50 N	69.29 5.54 0.53 N	85.80 6.70 0.69 N	96.70 7.47 1.03 N	79.10 6.16 0.48 N	76.84 5.82 0.00 N	67.62 5.38 0.00 N	47.01 3.41 0.00 N	59.17 3.96 0.00 N
RAVENSWOOD_GT_5 24254	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.12 -0.01 -125.54 N	120.40 1.14 -90.90 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT_6 24253	58.51 2.60 0.00 N	48.43 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.21 1.42 -56.51 N	84.92 1.18 -52.79 N	101.94 2.22 -36.43 N	88.10 0.88 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.20 3.71 0.00 N	69.08 4.78 0.00 N	70.76 5.39 0.26 N	74.88 5.52 0.67 N	62.64 4.83 0.10 N	69.58 5.53 0.50 N	69.29 5.54 0.53 N	85.80 6.70 0.69 N	96.70 7.47 1.03 N	79.10 6.16 0.48 N	76.84 5.82 0.00 N	67.62 5.38 0.00 N	47.01 3.41 0.00 N	59.17 3.96 0.00 N
RAVENSWOOD_GT_7 24255	58.30 2.39 0.00 N	48.25 2.11 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.87 1.13 -52.79 N	101.82 2.10 -36.43 N	88.01 0.80 -64.16 N	125.12 -0.01 -125.54 N	120.40 1.14 -90.90 N	70.00 3.51 0.00 N	68.75 4.45 0.00 N	70.37 5.00 0.26 N	74.48 5.12 0.67 N	62.30 4.49 0.10 N	69.18 5.13 0.50 N	68.87 5.12 0.53 N	85.34 6.24 0.69 N	96.39 7.15 1.03 N	78.86 5.93 0.48 N	76.53 5.51 0.00 N	67.23 4.98 0.00 N	46.83 3.23 0.00 N	58.92 3.70 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.51 2.61 0.00 N	48.44 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.22 1.42 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.10 0.89 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.21 3.71 0.00 N	69.09 4.79 0.00 N	70.77 5.40 0.26 N	74.89 5.53 0.67 N	62.65 4.84 0.10 N	69.59 5.54 0.50 N	69.30 5.55 0.53 N	85.82 6.71 0.69 N	96.71 7.48 1.03 N	79.10 6.17 0.48 N	76.85 5.83 0.00 N	67.64 5.39 0.00 N	47.02 3.42 0.00 N	59.18 3.96 0.00 N
RAVENSWOOD_GT_9 24257	58.51 2.61 0.00 N	48.44 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.22 1.42 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.10 0.89 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.21 3.71 0.00 N	69.09 4.79 0.00 N	70.77 5.40 0.26 N	74.89 5.53 0.67 N	62.65 4.84 0.10 N	69.59 5.54 0.50 N	69.30 5.55 0.53 N	85.82 6.71 0.69 N	96.71 7.48 1.03 N	79.10 6.17 0.48 N	76.85 5.83 0.00 N	67.64 5.39 0.00 N	47.02 3.42 0.00 N	59.18 3.96 0.00 N
RAVENSWOOD____1 23533	58.52 2.62 0.00 N	50.63 2.31 -2.18 N	47.34 2.14 0.00 N	38.46 1.47 -6.22 N	91.22 1.43 -56.51 N	84.92 1.18 -52.79 N	101.95 2.23 -36.43 N	88.10 0.89 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	71.33 3.72 -1.12 N	69.12 4.80 -0.03 N	70.85 5.47 0.25 N	76.06 5.56 -0.49 N	69.50 4.85 -6.74 N	70.66 5.55 -0.57 N	71.21 5.56 -1.37 N	85.83 6.72 0.69 N	96.72 7.49 1.03 N	79.44 6.17 0.15 N	80.11 5.83 -3.25 N	89.48 5.40 -21.84 N	65.11 3.42 -18.09 N	60.79 3.97 -1.61 N
RAVENSWOOD____2 23534	58.31 2.40 0.00 N	50.52 2.20 -2.18 N	47.28 2.08 0.00 N	38.42 1.43 -6.22 N	91.16 1.37 -56.51 N	84.84 1.10 -52.79 N	101.74 2.01 -36.43 N	87.96 0.75 -64.16 N	125.13 -0.01 -125.55 N	120.36 1.09 -90.91 N	71.11 3.50 -1.12 N	68.94 4.61 -0.03 N	70.60 5.22 0.25 N	75.77 5.26 -0.49 N	69.29 4.64 -6.74 N	70.42 5.31 -0.57 N	70.96 5.31 -1.37 N	85.47 6.36 0.69 N	96.26 7.02 1.03 N	79.05 5.79 0.15 N	79.80 5.53 -3.25 N	89.24 5.16 -21.84 N	64.92 3.23 -18.09 N	60.58 3.76 -1.61 N

RAVENSWOOD___3 23535	58.27 2.37 0.00 N	48.25 2.11 0.00 N	47.21 2.01 0.00 N	38.33 1.34 -6.22 N	91.13 1.33 -56.51 N	84.88 1.14 -52.79 N	101.84 2.12 -36.43 N	88.08 0.87 -64.16 N	125.12 -0.01 -125.54 N	120.42 1.16 -90.90 N	70.04 3.55 0.00 N	68.79 4.49 0.00 N	70.40 5.03 0.26 N	74.51 5.15 0.67 N	62.32 4.52 0.10 N	69.21 5.16 0.50 N	68.90 5.15 0.53 N	85.38 6.28 0.69 N	96.42 7.19 1.03 N	78.89 5.96 0.48 N	76.57 5.54 0.00 N	67.26 5.01 0.00 N	46.85 3.25 0.00 N	58.95 3.73 0.00 N
RAVENSWOOD___4 23820	58.52 2.62 0.00 N	50.63 2.31 -2.18 N	47.34 2.14 0.00 N	38.46 1.47 -6.22 N	91.22 1.43 -56.51 N	84.92 1.18 -52.79 N	101.95 2.23 -36.43 N	88.10 0.89 -64.16 N	125.12 -0.02 -125.55 N	120.46 1.19 -90.91 N	71.33 3.72 -1.12 N	69.13 4.81 -0.03 N	70.91 5.53 0.25 N	76.07 5.55 -0.49 N	69.51 4.86 -6.74 N	70.68 5.57 -0.57 N	71.22 5.58 -1.37 N	85.84 6.74 0.69 N	96.73 7.50 1.03 N	79.45 6.18 0.15 N	80.12 5.84 -3.25 N	89.50 5.41 -21.84 N	65.12 3.43 -18.09 N	60.80 3.98 -1.61 N
RAVNSWD 8-11____ 23667	58.51 2.61 0.00 N	48.44 2.30 0.00 N	47.33 2.13 0.00 N	38.45 1.46 -6.22 N	91.22 1.42 -56.51 N	84.92 1.18 -52.79 N	101.95 2.22 -36.43 N	88.10 0.89 -64.16 N	125.11 -0.02 -125.54 N	120.45 1.19 -90.90 N	70.21 3.71 0.00 N	69.09 4.79 0.00 N	70.77 5.40 0.26 N	74.89 5.53 0.67 N	62.65 4.84 0.10 N	69.59 5.54 0.50 N	69.30 5.55 0.53 N	85.82 6.71 0.69 N	96.71 7.48 1.03 N	79.10 6.17 0.48 N	76.85 5.83 0.00 N	67.64 5.39 0.00 N	47.02 3.42 0.00 N	59.18 3.96 0.00 N
RCPLTRUST___DRP 24196	58.32 2.42 0.00 N	48.26 2.12 0.00 N	47.18 1.98 0.00 N	38.31 1.32 -6.22 N	91.11 1.31 -56.51 N	84.88 1.14 -52.79 N	101.83 2.11 -36.43 N	88.08 0.87 -64.16 N	125.13 -0.01 -125.55 N	120.42 1.15 -90.91 N	70.02 3.52 0.00 N	68.75 4.45 0.00 N	70.36 4.99 0.26 N	74.47 5.12 0.67 N	62.29 4.48 0.10 N	69.16 5.12 0.50 N	68.85 5.10 0.53 N	85.33 6.23 0.69 N	96.41 7.17 1.03 N	78.88 5.94 0.48 N	76.53 5.51 0.00 N	67.21 4.97 0.00 N	46.83 3.23 0.00 N	58.91 3.70 0.00 N
RENSSELAER___COGEN 23796	60.32 4.41 0.00 N	49.62 3.48 0.00 N	48.65 3.45 0.00 N	40.96 2.28 -7.91 N	107.77 2.52 -71.97 N	100.29 2.12 -67.22 N	115.40 3.84 -48.27 N	109.63 1.11 -85.47 N	169.96 -0.04 -170.41 N	153.81 1.54 -123.91 N	69.84 3.35 0.00 N	67.92 3.62 0.00 N	69.26 3.84 0.20 N	73.01 3.47 0.49 N	60.46 2.63 0.07 N	67.46 3.27 0.36 N	67.16 3.27 0.38 N	83.73 4.43 0.50 N	93.88 4.37 0.75 N	76.28 3.21 0.35 N	74.98 3.95 0.00 N	66.26 4.01 0.00 N	46.84 3.24 0.00 N	59.85 4.63 0.00 N
REVERE_CPPR_DRP 24186	57.12 1.22 0.00 N	46.91 0.77 0.00 N	46.17 0.97 0.00 N	31.54 0.66 -0.11 N	35.19 0.78 -1.13 N	32.63 0.65 -1.03 N	65.23 1.33 -0.61 N	24.71 0.51 -1.15 N	0.39 -0.01 -0.81 N	29.66 0.70 -0.59 N	67.73 1.24 0.00 N	64.98 0.68 0.00 N	66.29 0.64 -0.02 N	70.76 0.67 -0.06 N	58.44 0.53 -0.01 N	65.16 0.57 -0.05 N	64.87 0.55 -0.05 N	80.55 0.69 -0.06 N	91.25 0.90 -0.09 N	74.12 0.67 -0.04 N	71.55 0.52 0.00 N	62.71 0.47 0.00 N	44.04 0.44 0.00 N	56.10 0.89 0.00 N
ROCHESTER_9_IC 23652	55.98 0.07 0.00 N	45.84 -0.29 0.00 N	44.87 -0.32 0.00 N	31.37 -0.19 -0.79 N	40.13 -0.07 -6.92 N	37.47 -0.01 -6.53 N	67.49 -0.04 -4.24 N	30.41 0.01 -7.36 N	12.95 0.00 -13.36 N	38.20 0.27 -9.56 N	66.56 0.07 0.00 N	63.55 -0.75 0.00 N	56.16 -1.09 8.39 N	73.09 -1.07 -4.13 N	57.56 -0.94 -0.59 N	66.34 -1.24 -3.04 N	66.29 -1.19 -3.21 N	82.68 -1.38 -4.26 N	94.93 -1.63 -6.30 N	74.90 -1.44 -2.93 N	68.94 -2.08 0.00 N	60.14 -2.10 0.00 N	42.56 -1.05 0.00 N	54.06 -1.16 0.00 N
ROSETON___1 23587	57.42 1.52 0.00 N	47.53 1.39 0.00 N	46.50 1.30 0.00 N	37.73 0.86 -6.10 N	89.82 0.78 -55.76 N	83.55 0.58 -52.02 N	100.35 0.85 -36.21 N	87.24 0.29 -63.90 N	123.38 -0.01 -123.79 N	118.43 0.37 -89.70 N	67.92 1.43 0.00 N	66.35 2.05 0.00 N	67.65 2.28 0.26 N	71.74 2.39 0.68 N	59.89 2.08 0.10 N	66.46 2.42 0.50 N	66.15 2.40 0.53 N	82.02 2.92 0.70 N	92.60 3.38 1.04 N	75.66 2.73 0.48 N	73.68 2.66 0.00 N	64.66 2.42 0.00 N	45.14 1.54 0.00 N	57.10 1.88 0.00 N
ROSETON___2 23588	57.48 1.58 0.00 N	47.57 1.44 0.00 N	46.53 1.34 0.00 N	37.75 0.88 -6.10 N	89.85 0.81 -55.76 N	83.59 0.62 -52.02 N	100.52 1.02 -36.21 N	87.32 0.37 -63.90 N	123.37 -0.01 -123.79 N	118.56 0.51 -89.70 N	68.26 1.77 0.00 N	66.68 2.38 0.00 N	68.04 2.67 0.26 N	72.10 2.76 0.68 N	60.18 2.38 0.10 N	66.79 2.75 0.50 N	66.48 2.73 0.53 N	82.43 3.33 0.70 N	93.07 3.85 1.04 N	76.04 3.11 0.48 N	74.05 3.03 0.00 N	64.99 2.74 0.00 N	45.34 1.73 0.00 N	57.26 2.05 0.00 N
RUSSELL___STATION 23914	54.99 -0.91 0.00 N	45.00 -1.14 0.00 N	44.02 -1.17 0.00 N	30.78 -0.78 -0.79 N	39.50 -0.70 -6.92 N	36.85 -0.64 -6.53 N	66.17 -1.37 -4.24 N	29.94 -0.47 -7.36 N	12.96 0.01 -13.36 N	37.63 -0.29 -9.56 N	65.27 -1.22 0.00 N	62.33 -1.97 0.00 N	54.91 -2.34 8.38 N	71.75 -2.42 -4.15 N	56.42 -2.07 -0.59 N	65.11 -2.49 -3.06 N	65.06 -2.44 -3.23 N	81.17 -2.91 -4.28 N	93.55 -3.05 -6.34 N	73.76 -2.59 -2.94 N	67.80 -3.23 0.00 N	59.10 -3.14 0.00 N	41.63 -1.97 0.00 N	52.85 -2.36 0.00 N
S SALMON___HYD 24043	55.36 -0.54 0.00 N	45.45 -0.69 0.00 N	44.72 -0.48 0.00 N	30.79 -0.32 -0.34 N	36.36 -0.28 -3.36 N	33.72 -0.29 -3.06 N	65.02 -0.59 -2.31 N	26.95 -0.24 -4.14 N	5.96 0.01 -6.36 N	32.76 -0.23 -4.63 N	65.64 -0.86 0.00 N	62.83 -1.47 0.00 N	64.09 -1.71 -0.17 N	68.68 -1.71 -0.36 N	56.52 -1.44 -0.05 N	63.20 -1.61 -0.27 N	62.77 -1.78 -0.28 N	77.93 -2.25 -0.38 N	88.52 -2.30 -0.56 N	71.85 -1.82 -0.26 N	69.09 -1.94 0.00 N	60.46 -1.79 0.00 N	42.46 -1.15 0.00 N	54.22 -0.99 0.00 N
SELKIRK___II 23799	59.96 4.06 0.00 N	49.32 3.18 0.00 N	48.37 3.17 0.00 N	40.68 2.12 -7.80 N	107.08 2.34 -71.46 N	99.53 1.97 -66.61 N	114.89 3.45 -48.15 N	109.40 1.03 -85.31 N	169.64 -0.03 -170.08 N	153.37 1.44 -123.57 N	69.66 3.17 0.00 N	67.63 3.34 0.00 N	69.00 3.57 0.20 N	72.68 3.13 0.49 N	60.23 2.39 0.07 N	67.16 2.98 0.36 N	66.88 2.98 0.38 N	83.34 4.04 0.50 N	93.51 4.00 0.75 N	76.03 2.96 0.35 N	74.65 3.63 0.00 N	65.92 3.67 0.00 N	46.53 2.92 0.00 N	59.45 4.24 0.00 N
SELKIRK___I 23801	59.31 3.40 0.00 N	48.77 2.63 0.00 N	47.82 2.63 0.00 N	40.31 1.74 -7.80 N	106.58 1.93 -71.36 N	99.00 1.51 -66.54 N	113.66 2.64 -47.74 N	108.08 0.69 -84.34 N	169.14 -0.02 -169.57 N	152.73 1.08 -123.29 N	68.89 2.40 0.00 N	66.89 2.59 0.00 N	68.25 2.83 0.20 N	71.85 2.31 0.49 N	59.59 1.76 0.07 N	66.45 2.26 0.36 N	66.18 2.28 0.38 N	82.46 3.16 0.50 N	92.58 3.07 0.75 N	75.29 2.23 0.35 N	73.86 2.84 0.00 N	65.19 2.95 0.00 N	46.03 2.43 0.00 N	58.84 3.62 0.00 N

SENECA OSWGO___HYD 24041	54.81 -1.10 0.00 N	45.14 -1.00 0.00 N	44.31 -0.89 0.00 N	30.62 -0.60 -0.45 N	36.89 -0.62 -4.23 N	34.29 -0.58 -3.92 N	64.84 -1.10 -2.65 N	27.25 -0.33 -4.53 N	7.91 0.01 -8.32 N	34.02 -0.39 -6.05 N	65.43 -1.06 0.00 N	62.96 -1.34 0.00 N	64.33 -1.48 -0.18 N	68.99 -1.46 -0.42 N	56.74 -1.22 -0.06 N	63.40 -1.45 -0.31 N	63.16 -1.45 -0.33 N	78.44 -1.80 -0.43 N	89.11 -1.80 -0.64 N	72.29 -1.41 -0.30 N	69.42 -1.61 0.00 N	60.65 -1.60 0.00 N	42.47 -1.13 0.00 N	53.82 -1.39 0.00 N
SENECA___ENERGY 23797	54.85 -1.06 0.00 N	45.10 -1.04 0.00 N	44.00 -1.20 0.00 N	30.80 -0.76 -0.79 N	39.73 -0.67 -7.11 N	37.14 -0.47 -6.66 N	66.88 -1.09 -4.68 N	31.16 -0.25 -8.36 N	13.55 0.01 -13.95 N	38.27 -0.01 -9.92 N	66.15 -0.34 0.00 N	63.32 -0.98 0.00 N	65.01 -1.04 -0.42 N	70.00 -1.03 -1.00 N	57.28 -0.77 -0.14 N	64.25 -1.03 -0.74 N	64.01 -1.04 -0.78 N	79.59 -1.25 -1.03 N	90.83 -0.96 -1.53 N	73.32 -0.80 -0.71 N	69.38 -1.64 0.00 N	60.60 -1.65 0.00 N	42.37 -1.23 0.00 N	53.89 -1.32 0.00 N
SHOEMAKER___GT 23640	56.66 0.75 0.00 N	46.88 0.74 0.00 N	45.89 0.70 0.00 N	36.75 0.44 -5.54 N	84.38 0.37 -50.73 N	78.49 0.26 -47.29 N	96.72 0.44 -33.00 N	81.50 0.22 -58.23 N	111.76 0.00 -112.17 N	109.82 0.37 -81.09 N	67.89 1.39 0.00 N	66.11 1.82 0.00 N	67.24 1.88 0.27 N	71.40 2.09 0.72 N	59.63 1.83 0.10 N	66.13 2.11 0.53 N	65.80 2.08 0.56 N	81.48 2.43 0.75 N	92.03 2.87 1.10 N	75.31 2.41 0.51 N	73.36 2.33 0.00 N	64.31 2.06 0.00 N	44.75 1.15 0.00 N	56.37 1.16 0.00 N
SHOREHAM_IC_1 23715	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
SHOREHAM_IC_2 23716	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
SISSONVILLE____ 23735	56.29 0.39 0.00 N	46.15 0.01 0.00 N	45.44 0.24 0.00 N	30.91 0.15 0.00 N	33.44 0.28 0.12 N	31.16 0.29 0.08 N	63.33 0.61 0.57 N	21.66 -0.20 1.19 N	-2.47 0.01 2.07 N	26.77 -0.30 1.29 N	65.38 -1.11 0.00 N	62.55 -1.75 0.00 N	64.38 -1.26 -0.01 N	68.44 -1.63 -0.04 N	56.59 -1.32 -0.01 N	63.19 -1.39 -0.03 N	62.96 -1.35 -0.03 N	77.24 -2.61 -0.04 N	87.19 -3.13 -0.06 N	70.85 -2.59 -0.03 N	68.69 -2.33 0.00 N	61.56 -0.69 0.00 N	43.50 -0.10 0.00 N	55.68 0.46 0.00 N
SITHE_IND_GS1 24169	54.54 -1.37 0.00 N	45.00 -1.14 0.00 N	44.08 -1.12 0.00 N	30.38 -0.73 -0.34 N	35.83 -0.78 -3.34 N	33.31 -0.69 -3.05 N	64.28 -1.39 -2.38 N	26.82 -0.46 -4.23 N	7.11 0.01 -7.51 N	33.04 -0.54 -5.22 N	65.16 -1.33 0.00 N	62.85 -1.45 0.00 N	64.30 -1.53 -0.20 N	69.00 -1.51 -0.48 N	56.74 -1.24 -0.07 N	63.43 -1.47 -0.35 N	63.19 -1.46 -0.37 N	78.46 -1.84 -0.50 N	89.07 -1.93 -0.73 N	72.22 -1.53 -0.34 N	69.34 -1.69 0.00 N	60.62 -1.63 0.00 N	42.42 -1.19 0.00 N	53.64 -1.57 0.00 N
SITHE_IND_GS2 24170	54.54 -1.37 0.00 N	45.00 -1.14 0.00 N	44.08 -1.12 0.00 N	30.38 -0.73 -0.34 N	35.83 -0.78 -3.34 N	33.31 -0.69 -3.05 N	64.28 -1.39 -2.38 N	26.82 -0.46 -4.23 N	7.11 0.01 -7.51 N	33.04 -0.54 -5.22 N	65.16 -1.33 0.00 N	62.85 -1.45 0.00 N	64.30 -1.53 -0.20 N	69.00 -1.51 -0.48 N	56.74 -1.24 -0.07 N	63.43 -1.47 -0.35 N	63.19 -1.46 -0.37 N	78.46 -1.84 -0.50 N	89.07 -1.93 -0.73 N	72.22 -1.53 -0.34 N	69.34 -1.69 0.00 N	60.62 -1.63 0.00 N	42.42 -1.19 0.00 N	53.64 -1.57 0.00 N
SITHE_IND_GS3 24171	54.54 -1.37 0.00 N	45.00 -1.14 0.00 N	44.08 -1.12 0.00 N	30.38 -0.73 -0.34 N	35.83 -0.78 -3.34 N	33.31 -0.69 -3.05 N	64.28 -1.39 -2.38 N	26.82 -0.46 -4.23 N	7.11 0.01 -7.51 N	33.04 -0.54 -5.22 N	65.16 -1.33 0.00 N	62.85 -1.45 0.00 N	64.30 -1.53 -0.20 N	69.00 -1.51 -0.48 N	56.74 -1.24 -0.07 N	63.43 -1.47 -0.35 N	63.19 -1.46 -0.37 N	78.46 -1.84 -0.50 N	89.07 -1.93 -0.73 N	72.22 -1.53 -0.34 N	69.34 -1.69 0.00 N	60.62 -1.63 0.00 N	42.42 -1.19 0.00 N	53.64 -1.57 0.00 N
SITHE_IND_GS4 24172	54.54 -1.37 0.00 N	45.00 -1.14 0.00 N	44.08 -1.12 0.00 N	30.38 -0.73 -0.34 N	35.83 -0.78 -3.34 N	33.31 -0.69 -3.05 N	64.28 -1.39 -2.38 N	26.82 -0.46 -4.23 N	7.11 0.01 -7.51 N	33.04 -0.54 -5.22 N	65.16 -1.33 0.00 N	62.85 -1.45 0.00 N	64.30 -1.53 -0.20 N	69.00 -1.51 -0.48 N	56.74 -1.24 -0.07 N	63.43 -1.47 -0.35 N	63.19 -1.46 -0.37 N	78.46 -1.84 -0.50 N	89.07 -1.93 -0.73 N	72.22 -1.53 -0.34 N	69.34 -1.69 0.00 N	60.62 -1.63 0.00 N	42.42 -1.19 0.00 N	53.64 -1.57 0.00 N
SITHE___BATAVIA 24024	54.43 -1.48 0.00 N	44.93 -1.21 0.00 N	43.77 -1.43 0.00 N	30.72 -0.95 -0.90 N	40.26 -0.99 -7.97 N	37.75 -0.71 -7.51 N	66.83 -1.43 -4.97 N	31.43 -0.34 -8.72 N	15.62 0.02 -16.01 N	39.83 0.02 -11.45 N	66.54 0.05 0.00 N	63.94 -0.36 0.00 N	58.08 -0.67 6.88 N	77.50 -0.12 -7.59 N	59.09 0.10 -1.09 N	69.74 -0.39 -5.59 N	69.84 -0.34 -5.90 N	87.27 -0.36 -7.83 N	101.65 -0.19 -11.58 N	78.70 -0.09 -5.37 N	69.55 -1.48 0.00 N	60.22 -2.03 0.00 N	41.98 -1.63 0.00 N	52.76 -2.46 0.00 N
SITHE___INDEPEND 23800	54.54 -1.37 0.00 N	45.00 -1.14 0.00 N	44.08 -1.12 0.00 N	30.38 -0.73 -0.34 N	35.83 -0.78 -3.34 N	33.31 -0.69 -3.05 N	64.28 -1.39 -2.38 N	26.82 -0.46 -4.23 N	7.12 0.01 -7.52 N	33.05 -0.54 -5.23 N	65.16 -1.33 0.00 N	62.85 -1.45 0.00 N	64.30 -1.53 -0.20 N	69.00 -1.51 -0.48 N	56.74 -1.24 -0.07 N	63.43 -1.47 -0.35 N	63.19 -1.46 -0.37 N	78.46 -1.84 -0.50 N	89.07 -1.93 -0.73 N	72.22 -1.53 -0.34 N	69.34 -1.69 0.00 N	60.62 -1.63 0.00 N	42.42 -1.19 0.00 N	53.64 -1.57 0.00 N
SITHE___MASSENA 23902	55.79 -0.12 0.00 N	45.90 -0.24 0.00 N	45.05 -0.14 0.00 N	30.56 -0.09 0.11 N	32.48 -0.04 0.76 N	30.19 0.02 0.78 N	62.76 0.19 0.71 N	21.62 -0.07 1.36 N	-2.90 0.01 2.50 N	26.40 -0.23 1.74 N	65.77 -0.73 0.00 N	63.17 -1.12 0.00 N	64.49 -1.14 0.00 N	68.61 -1.43 -0.01 N	56.77 -1.14 0.00 N	63.31 -1.24 -0.01 N	63.10 -1.18 -0.01 N	78.20 -1.61 -0.01 N	88.35 -1.93 -0.01 N	71.83 -1.58 -0.01 N	69.56 -1.46 0.00 N	61.42 -0.83 0.00 N	43.23 -0.37 0.00 N	55.08 -0.13 0.00 N



SITHE___OGDNSBRG 24021	57.56 1.66 0.00 N	47.10 0.97 0.00 N	46.46 1.26 0.00 N	31.62 0.85 0.00 N	34.10 1.06 0.24 N	31.78 0.99 0.16 N	64.92 2.27 0.64 N	22.41 0.63 1.28 N	-2.70 -0.01 2.28 N	27.47 0.62 1.51 N	67.37 0.88 0.00 N	64.17 -0.13 0.00 N	65.51 -0.13 -0.01 N	69.55 -0.50 -0.02 N	57.49 -0.42 0.00 N	64.13 -0.43 -0.02 N	63.94 -0.35 -0.02 N	79.26 -0.57 -0.03 N	89.68 -0.62 -0.04 N	72.92 -0.50 -0.02 N	70.62 -0.41 0.00 N	62.49 0.25 0.00 N	44.17 0.57 0.00 N	56.64 1.42 0.00 N
SITHE___STERLING 23777	56.64 0.74 0.00 N	46.59 0.45 0.00 N	45.79 0.59 0.00 N	31.40 0.41 -0.23 N	35.64 0.52 -1.83 N	33.12 0.40 -1.77 N	64.96 0.86 -0.81 N	24.82 0.39 -1.38 N	1.90 -0.01 -2.32 N	30.42 0.51 -1.55 N	67.36 0.87 0.00 N	64.71 0.41 0.00 N	65.99 0.35 -0.02 N	70.51 0.42 -0.06 N	58.26 0.34 -0.01 N	64.92 0.33 -0.05 N	64.64 0.32 -0.05 N	80.27 0.41 -0.06 N	90.93 0.57 -0.10 N	73.84 0.38 -0.04 N	71.19 0.17 0.00 N	62.37 0.13 0.00 N	43.75 0.15 0.00 N	55.64 0.43 0.00 N
SOUTH CAIRO___GT 23612	57.79 1.88 0.00 N	47.81 1.67 0.00 N	46.77 1.57 0.00 N	38.71 1.04 -6.90 N	97.47 1.10 -63.09 N	90.84 1.06 -58.83 N	106.73 2.02 -41.42 N	97.19 0.71 -73.42 N	144.93 -0.03 -145.37 N	134.72 0.92 -105.44 N	68.53 2.04 0.00 N	66.77 2.47 0.00 N	68.05 2.65 0.23 N	72.37 2.94 0.59 N	60.09 2.27 0.08 N	66.69 2.59 0.44 N	66.36 2.54 0.46 N	82.42 3.24 0.61 N	92.90 3.54 0.91 N	75.78 2.80 0.42 N	74.00 2.98 0.00 N	64.96 2.71 0.00 N	45.44 1.84 0.00 N	57.26 2.05 0.00 N
SOUTH HAMPTN___IC 23720	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
SOUTHOLD___IC 23719	70.02 1.25 -12.86 N	65.41 1.52 -17.75 N	52.17 1.40 -5.57 N	37.93 0.94 -6.22 N	90.56 0.77 -56.51 N	84.02 0.29 -52.79 N	99.18 -0.54 -36.43 N	86.87 -0.34 -64.16 N	125.16 0.00 -125.56 N	119.78 0.49 -90.92 N	69.19 2.70 0.00 N	69.88 4.22 -1.36 N	69.81 4.43 0.26 N	73.13 3.78 0.67 N	62.06 4.25 0.10 N	69.50 5.45 0.50 N	69.05 5.30 0.53 N	85.16 6.05 0.69 N	95.75 6.52 1.03 N	78.17 5.24 0.48 N	75.22 4.20 0.00 N	65.48 3.24 0.00 N	55.79 3.15 -9.03 N	58.92 3.71 0.00 N
ST LAWRENCE___ 23600	55.33 -0.58 0.00 N	45.60 -0.54 0.00 N	44.70 -0.50 0.00 N	30.32 -0.34 0.11 N	32.15 -0.32 0.81 N	29.90 -0.24 0.81 N	62.24 -0.30 0.74 N	21.45 -0.20 1.39 N	-2.99 0.01 2.58 N	26.19 -0.35 1.83 N	65.60 -0.89 0.00 N	63.15 -1.15 0.00 N	64.42 -1.21 0.00 N	68.57 -1.46 0.00 N	56.74 -1.16 0.00 N	63.27 -1.28 0.00 N	63.06 -1.22 0.00 N	78.22 -1.58 0.00 N	88.39 -1.88 0.00 N	71.87 -1.54 0.00 N	69.58 -1.44 0.00 N	61.14 -1.11 0.00 N	42.98 -0.63 0.00 N	54.66 -0.55 0.00 N
STATION 5_MISC_HYD 23604	56.28 0.38 0.00 N	45.94 -0.20 0.00 N	44.91 -0.29 0.00 N	31.23 -0.21 -0.68 N	39.70 -0.05 -6.48 N	37.11 0.07 -6.09 N	67.76 0.25 -4.22 N	30.62 0.24 -7.33 N	12.89 -0.01 -13.30 N	38.65 0.79 -9.50 N	67.91 1.42 0.00 N	64.92 0.62 0.00 N	57.69 0.52 8.46 N	74.24 0.32 -3.89 N	58.56 0.09 -0.56 N	67.33 -0.08 -2.87 N	67.28 -0.02 -3.03 N	84.30 0.49 -4.02 N	97.27 1.06 -5.94 N	77.07 0.90 -2.76 N	71.12 0.10 0.00 N	62.00 -0.25 0.00 N	43.43 -0.17 0.00 N	54.97 -0.24 0.00 N
STURGEON_POOL_HYD 23609	57.37 1.46 0.00 N	47.46 1.32 0.00 N	46.42 1.22 0.00 N	37.91 0.81 -6.33 N	91.74 0.75 -57.71 N	85.41 0.59 -53.87 N	101.71 1.03 -37.39 N	89.24 0.39 -65.80 N	128.89 -0.01 -129.31 N	122.90 0.60 -93.94 N	68.46 1.97 0.00 N	66.81 2.51 0.00 N	68.09 2.72 0.25 N	72.19 2.82 0.66 N	60.19 2.38 0.09 N	66.77 2.71 0.48 N	66.46 2.69 0.51 N	82.47 3.34 0.68 N	93.23 3.97 1.00 N	76.13 3.19 0.47 N	74.13 3.11 0.00 N	65.36 3.12 0.00 N	45.57 1.97 0.00 N	57.46 2.25 0.00 N
SYRACUSE___POWER 24017	55.13 -0.77 0.00 N	45.41 -0.73 0.00 N	44.55 -0.64 0.00 N	30.93 -0.40 -0.57 N	38.04 -0.41 -5.17 N	35.41 -0.36 -4.82 N	65.90 -0.68 -3.29 N	28.65 -0.17 -5.76 N	9.97 0.01 -10.37 N	35.52 -0.16 -7.32 N	65.86 -0.63 0.00 N	63.27 -1.03 0.00 N	64.56 -1.22 -0.15 N	69.22 -1.10 -0.30 N	57.05 -0.90 -0.04 N	63.64 -1.12 -0.22 N	63.39 -1.12 -0.23 N	78.68 -1.43 -0.31 N	89.40 -1.32 -0.45 N	72.63 -0.99 -0.21 N	69.79 -1.23 0.00 N	60.94 -1.31 0.00 N	42.67 -0.93 0.00 N	54.08 -1.14 0.00 N
Stony___Brook 24151	69.80 1.04 -12.86 N	65.43 1.54 -17.75 N	52.18 1.41 -5.57 N	37.94 0.95 -6.22 N	90.57 0.78 -56.51 N	83.96 0.22 -52.79 N	98.74 -0.98 -36.43 N	86.81 -0.40 -64.16 N	125.16 0.01 -125.56 N	119.66 0.37 -90.92 N	68.96 2.47 0.00 N	69.40 3.74 -1.36 N	69.22 3.84 0.26 N	72.46 3.10 0.67 N	61.66 3.86 0.10 N	69.23 5.19 0.50 N	68.73 4.98 0.53 N	84.57 5.47 0.69 N	94.91 5.68 1.03 N	77.49 4.55 0.48 N	74.81 3.79 0.00 N	65.38 3.14 0.00 N	55.69 3.05 -9.03 N	58.70 3.48 0.00 N
UPPER HUDSON___HYD 24058	59.82 3.92 0.00 N	49.23 3.09 0.00 N	48.30 3.10 0.00 N	40.85 1.94 -8.14 N	109.92 2.26 -74.37 N	102.38 2.06 -69.37 N	117.06 3.05 -50.72 N	113.80 0.86 -89.90 N	178.20 -0.04 -178.66 N	159.32 1.07 -129.89 N	68.14 1.65 0.00 N	66.47 2.17 0.00 N	67.81 2.38 0.20 N	71.83 2.27 0.47 N	59.13 1.29 0.07 N	66.02 1.82 0.34 N	65.36 1.44 0.36 N	81.66 2.35 0.48 N	91.61 2.07 0.72 N	74.16 1.08 0.33 N	73.29 2.27 0.00 N	66.02 3.77 0.00 N	46.67 3.07 0.00 N	59.29 4.07 0.00 N
UPPER RAQUET___HYD 24056	56.29 0.39 0.00 N	46.15 0.01 0.00 N	45.44 0.24 0.00 N	30.91 0.15 0.00 N	33.44 0.28 0.12 N	31.16 0.29 0.08 N	63.33 0.61 0.57 N	21.66 -0.20 1.19 N	-2.47 0.01 2.07 N	26.77 -0.30 1.29 N	65.38 -1.11 0.00 N	62.55 -1.75 0.00 N	64.38 -1.26 -0.01 N	68.44 -1.63 -0.04 N	56.59 -1.32 -0.01 N	63.19 -1.39 -0.03 N	62.96 -1.35 -0.03 N	77.24 -2.61 -0.04 N	87.19 -3.13 -0.06 N	70.85 -2.59 -0.03 N	68.69 -2.33 0.00 N	61.56 -0.69 0.00 N	43.50 -0.10 0.00 N	55.68 0.46 0.00 N
VISCHER___FERRY HYD 24020	60.14 4.24 0.00 N	49.52 3.38 0.00 N	48.54 3.35 0.00 N	40.86 2.18 -7.91 N	108.16 2.43 -72.45 N	100.58 2.09 -67.54 N	115.99 3.66 -49.04 N	111.02 1.08 -86.89 N	172.57 -0.04 -173.02 N	155.58 1.46 -125.76 N	69.36 2.87 0.00 N	67.72 3.42 0.00 N	69.15 3.72 0.20 N	72.97 3.42 0.48 N	60.27 2.44 0.07 N	67.32 3.13 0.35 N	66.94 3.04 0.37 N	83.52 4.22 0.50 N	93.24 3.71 0.73 N	75.70 2.63 0.34 N	74.75 3.72 0.00 N	66.32 4.07 0.00 N	46.86 3.26 0.00 N	59.76 4.55 0.00 N

WADING RIVER_1-3_GRP5 24038	70.09 1.33 -12.86 N	65.47 1.58 -17.75 N	52.22 1.45 -5.57 N	37.96 0.98 -6.22 N	90.59 0.81 -56.51 N	84.08 0.34 -52.79 N	99.27 -0.45 -36.43 N	86.70 -0.51 -64.16 N	125.16 0.01 -125.56 N	119.51 0.23 -90.92 N	68.56 2.07 0.00 N	69.78 4.12 -1.36 N	69.88 4.50 0.26 N	73.23 3.87 0.67 N	62.13 4.32 0.10 N	69.57 5.53 0.50 N	69.13 5.38 0.53 N	85.26 6.15 0.69 N	95.86 6.63 1.03 N	78.26 5.33 0.48 N	75.34 4.31 0.00 N	65.61 3.36 0.00 N	55.85 3.22 -9.03 N	59.00 3.78 0.00 N
WADING RIVER_IC_1 23522	70.09 1.33 -12.86 N	65.47 1.58 -17.75 N	52.22 1.45 -5.57 N	37.96 0.98 -6.22 N	90.59 0.81 -56.51 N	84.08 0.34 -52.79 N	99.27 -0.45 -36.43 N	86.70 -0.51 -64.16 N	125.16 0.01 -125.56 N	119.51 0.23 -90.92 N	68.56 2.07 0.00 N	69.78 4.12 -1.36 N	69.88 4.50 0.26 N	73.23 3.87 0.67 N	62.13 4.32 0.10 N	69.57 5.53 0.50 N	69.13 5.38 0.53 N	85.26 6.15 0.69 N	95.86 6.63 1.03 N	78.26 5.33 0.48 N	75.34 4.31 0.00 N	65.61 3.36 0.00 N	55.85 3.22 -9.03 N	59.00 3.78 0.00 N
WADING RIVER_IC_2 23547	70.09 1.33 -12.86 N	65.47 1.58 -17.75 N	52.22 1.45 -5.57 N	37.96 0.98 -6.22 N	90.59 0.81 -56.51 N	84.08 0.34 -52.79 N	99.27 -0.45 -36.43 N	86.70 -0.51 -64.16 N	125.16 0.01 -125.56 N	119.51 0.23 -90.92 N	68.56 2.07 0.00 N	69.78 4.12 -1.36 N	69.88 4.50 0.26 N	73.23 3.87 0.67 N	62.13 4.32 0.10 N	69.57 5.53 0.50 N	69.13 5.38 0.53 N	85.26 6.15 0.69 N	95.86 6.63 1.03 N	78.26 5.33 0.48 N	75.34 4.31 0.00 N	65.61 3.36 0.00 N	55.85 3.22 -9.03 N	59.00 3.78 0.00 N
WADING RIVER_IC_3 23601	70.09 1.33 -12.86 N	65.47 1.58 -17.75 N	52.22 1.45 -5.57 N	37.96 0.98 -6.22 N	90.59 0.81 -56.51 N	84.09 0.35 -52.79 N	99.28 -0.43 -36.43 N	86.85 -0.36 -64.16 N	125.16 0.00 -125.56 N	119.71 0.43 -90.92 N	69.02 2.53 0.00 N	69.90 4.24 -1.36 N	69.89 4.51 0.26 N	73.24 3.88 0.67 N	62.14 4.33 0.10 N	69.58 5.53 0.50 N	69.13 5.38 0.53 N	85.26 6.16 0.69 N	95.87 6.64 1.03 N	78.27 5.34 0.48 N	75.35 4.33 0.00 N	65.63 3.38 0.00 N	55.86 3.22 -9.03 N	59.00 3.79 0.00 N
WALDEN___HYDRO 24148	57.53 1.63 0.00 N	47.58 1.44 0.00 N	46.51 1.32 0.00 N	37.63 0.87 -5.99 N	88.79 0.81 -54.70 N	82.65 0.66 -51.04 N	100.02 1.20 -35.53 N	86.11 0.44 -62.62 N	120.54 -0.01 -120.96 N	116.66 0.68 -87.62 N	68.63 2.14 0.00 N	66.96 2.66 0.00 N	68.25 2.88 0.26 N	72.38 3.04 0.68 N	60.40 2.59 0.10 N	67.00 2.97 0.51 N	66.69 2.95 0.53 N	82.70 3.61 0.71 N	93.49 4.27 1.05 N	76.40 3.48 0.49 N	74.36 3.34 0.00 N	65.23 2.98 0.00 N	45.45 1.84 0.00 N	57.32 2.11 0.00 N
WARRENSBURG___ 23737	59.42 3.52 0.00 N	48.89 2.76 0.00 N	47.97 2.77 0.00 N	40.64 1.74 -8.14 N	109.69 2.03 -74.37 N	102.15 1.83 -69.37 N	116.65 2.64 -50.72 N	113.64 0.70 -89.90 N	178.21 -0.04 -178.66 N	159.15 0.90 -129.89 N	67.72 1.23 0.00 N	66.05 1.75 0.00 N	67.44 2.01 0.20 N	71.36 1.80 0.47 N	58.75 0.91 0.07 N	65.59 1.39 0.34 N	64.94 1.03 0.36 N	81.14 1.82 0.48 N	91.04 1.49 0.72 N	73.70 0.62 0.33 N	72.83 1.81 0.00 N	65.59 3.34 0.00 N	46.37 2.76 0.00 N	58.89 3.67 0.00 N
WATERSIDE___6 8 9 23538	58.50 2.60 0.00 N	50.62 2.30 -2.18 N	47.33 2.13 0.00 N	38.45 1.47 -6.22 N	91.22 1.42 -56.51 N	84.92 1.18 -52.79 N	101.93 2.21 -36.43 N	88.09 0.88 -64.16 N	125.13 -0.01 -125.55 N	120.45 1.18 -90.91 N	71.30 3.69 -1.12 N	69.10 4.77 -0.03 N	70.77 5.39 0.25 N	76.03 5.52 -0.49 N	69.48 4.83 -6.74 N	70.64 5.53 -0.57 N	71.18 5.53 -1.37 N	85.77 6.66 0.69 N	96.63 7.40 1.03 N	79.37 6.11 0.15 N	80.05 5.78 -3.25 N	89.42 5.34 -21.84 N	65.08 3.38 -18.09 N	60.75 3.93 -1.61 N
WEST BABYLON___IC 23714	71.74 2.98 -12.86 N	66.42 2.52 -17.75 N	53.15 2.38 -5.57 N	38.57 1.59 -6.22 N	91.36 1.57 -56.51 N	85.00 1.26 -52.79 N	101.81 2.09 -36.43 N	87.97 0.76 -64.16 N	125.14 -0.01 -125.56 N	120.43 1.15 -90.92 N	70.46 3.97 0.00 N	70.88 5.22 -1.36 N	71.03 5.65 0.26 N	74.92 5.57 0.67 N	62.96 5.15 0.10 N	70.14 6.09 0.50 N	69.82 6.07 0.53 N	86.47 7.36 0.69 N	97.12 7.88 1.03 N	79.28 6.35 0.48 N	76.96 5.94 0.00 N	67.68 5.43 0.00 N	56.44 3.81 -9.03 N	59.65 4.43 0.00 N
WEST CANADA___HYD 24049	56.21 0.31 0.00 N	46.43 0.29 0.00 N	45.46 0.26 0.00 N	30.83 0.17 0.11 N	32.25 0.19 1.21 N	29.99 0.12 1.08 N	62.04 0.21 1.46 N	20.35 0.05 2.75 N	-5.49 0.00 5.08 N	24.95 0.14 3.55 N	66.86 0.36 0.00 N	64.81 0.51 0.00 N	66.21 0.58 0.00 N	70.64 0.62 0.01 N	58.39 0.49 0.00 N	65.10 0.57 0.01 N	64.81 0.54 0.01 N	80.49 0.70 0.01 N	90.98 0.73 0.01 N	73.99 0.59 0.01 N	71.65 0.63 0.00 N	62.81 0.57 0.00 N	43.98 0.37 0.00 N	55.62 0.40 0.00 N
WESTERN_NY_WIND 24143	54.43 -1.48 0.00 N	44.93 -1.21 0.00 N	43.77 -1.43 0.00 N	30.72 -0.95 -0.90 N	40.32 -0.99 -8.03 N	37.79 -0.71 -7.55 N	66.87 -1.43 -5.01 N	31.91 -0.34 -9.20 N	15.99 0.02 -16.38 N	39.97 0.02 -11.59 N	66.54 0.05 0.00 N	63.94 -0.36 0.00 N	58.17 -0.67 6.79 N	77.83 -0.12 -7.92 N	59.14 0.10 -1.13 N	69.98 -0.39 -5.83 N	70.10 -0.34 -6.16 N	87.61 -0.36 -8.17 N	102.16 -0.19 -12.09 N	78.93 -0.09 -5.61 N	69.55 -1.48 0.00 N	60.22 -2.03 0.00 N	41.98 -1.63 0.00 N	52.76 -2.46 0.00 N
YORK___WARBASSE 23770	58.77 2.86 0.00 N	50.81 2.49 -2.18 N	47.50 2.31 0.00 N	38.55 1.56 -6.22 N	91.33 1.54 -56.51 N	85.03 1.29 -52.79 N	102.27 2.54 -36.43 N	88.20 0.98 -64.16 N	125.13 -0.01 -125.55 N	120.63 1.36 -90.91 N	71.72 4.11 -1.12 N	69.49 5.17 -0.03 N	71.22 5.84 0.25 N	76.43 5.91 -0.49 N	69.80 5.15 -6.74 N	70.98 5.87 -0.57 N	71.52 5.88 -1.37 N	86.25 7.14 0.69 N	97.22 7.99 1.03 N	79.87 6.61 0.15 N	80.46 6.18 -3.25 N	89.85 5.77 -21.84 N	65.37 3.68 -18.09 N	61.09 4.26 -1.61 N