

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/21/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	81.54	23.03	52.56	51.07	68.36	45.58	83.22	95.88	89.64	100.04	93.62	90.69	72.56	89.96	93.49	92.56	112.51	95.83	82.43	90.88	150.83	75.58	78.12	37.69
24138	5.38	1.47	2.92	2.44	3.20	2.53	5.13	7.20	7.06	8.24	7.95	7.87	6.44	8.15	8.34	8.40	9.90	8.40	7.20	7.67	12.79	6.05	5.70	2.32
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	81.70	23.06	52.62	51.12	68.43	45.62	83.29	95.96	89.73	100.09	93.67	90.73	72.61	89.98	93.55	92.60	112.52	95.86	82.48	90.92	150.90	75.65	78.23	37.73
24260	5.54	1.50	2.98	2.50	3.27	2.57	5.20	7.28	7.14	8.29	8.00	7.91	6.48	8.17	8.39	8.44	9.91	8.43	7.24	7.70	12.86	6.12	5.80	2.36
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	81.70	23.06	52.62	51.12	68.43	45.62	83.29	95.96	89.73	100.09	93.67	90.73	72.61	89.98	93.55	92.60	112.52	95.86	82.48	90.92	150.90	75.65	78.23	37.73
24261	5.54	1.50	2.98	2.50	3.27	2.57	5.20	7.28	7.14	8.29	8.00	7.91	6.48	8.17	8.39	8.44	9.91	8.43	7.24	7.70	12.86	6.12	5.80	2.36
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	81.03	22.99	52.90	51.31	68.51	45.69	83.42	93.05	85.72	94.43	88.08	85.50	68.33	84.59	88.07	87.07	105.81	90.22	77.68	86.04	143.68	72.07	75.22	37.11
24011	3.96	1.16	2.63	2.06	2.52	2.10	4.29	4.38	3.14	2.62	2.41	2.68	2.21	2.77	2.91	2.90	3.20	2.80	2.44	2.82	5.64	2.55	2.80	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	81.03	22.99	52.90	51.31	68.51	45.69	83.42	93.05	85.72	94.43	88.08	85.50	68.33	84.59	88.07	87.07	105.81	90.22	77.68	86.04	143.68	72.07	75.22	37.11
23798	3.96	1.16	2.63	2.06	2.52	2.10	4.29	4.38	3.14	2.62	2.41	2.68	2.21	2.77	2.91	2.90	3.20	2.80	2.44	2.82	5.64	2.55	2.80	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	81.03	22.99	52.90	51.31	68.51	45.69	83.42	93.05	85.72	94.43	88.08	85.50	68.33	84.59	88.07	87.07	105.81	90.22	77.68	86.04	143.68	72.07	75.22	37.11
24028	3.96	1.16	2.63	2.06	2.52	2.10	4.29	4.38	3.14	2.62	2.41	2.68	2.21	2.77	2.91	2.90	3.20	2.80	2.44	2.82	5.64	2.55	2.80	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	80.91	22.94	52.95	51.61	68.86	45.79	82.90	92.67	85.44	94.21	87.87	85.16	68.01	84.25	87.69	86.67	105.37	89.75	77.23	85.35	142.04	71.50	74.80	36.69
23527	3.85	1.11	2.69	2.37	2.86	2.20	3.78	4.00	2.85	2.41	2.20	2.34	1.88	2.44	2.53	2.50	2.76	2.33	1.99	2.14	4.01	1.98	2.38	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	79.82	22.69	52.19	50.90	67.92	44.81	80.80	90.49	83.62	92.67	86.48	83.70	66.89	82.86	86.24	85.28	103.65	88.40	76.15	84.18	139.64	70.74	74.69	36.49
24190	2.76	0.86	1.92	1.66	1.93	1.22	1.67	1.81	1.04	0.87	0.81	0.88	0.77	1.05	1.09	1.12	1.03	0.98	0.91	0.96	1.61	1.22	2.27	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	79.82	22.69	52.19	50.90	67.92	44.81	80.80	90.49	83.62	92.67	86.48	83.70	66.89	82.86	86.24	85.28	103.65	88.40	76.15	84.18	139.64	70.74	74.69	36.49
23571	2.76	0.86	1.92	1.66	1.93	1.22	1.67	1.81	1.04	0.87	0.81	0.88	0.77	1.05	1.09	1.12	1.03	0.98	0.91	0.96	1.61	1.22	2.27	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	79.82	22.69	52.19	50.90	67.92	44.81	80.80	90.49	83.62	92.67	86.48	83.70	66.89	82.86	86.24	85.28	103.65	88.40	76.15	84.18	139.64	70.74	74.69	36.49
23572	2.76	0.86	1.92	1.66	1.93	1.22	1.67	1.81	1.04	0.87	0.81	0.88	0.77	1.05	1.09	1.12	1.03	0.98	0.91	0.96	1.61	1.22	2.27	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	79.82	22.69	52.19	50.90	67.92	44.81	80.80	90.49	83.62	92.67	86.48	83.70	66.89	82.86	86.24	85.28	103.65	88.40	76.15	84.18	139.64	70.74	74.69	36.49

23573	2.76 0.00 N	0.86 0.00 N	1.92 0.00 N	1.66 0.00 N	1.93 0.00 N	1.22 0.00 N	1.67 0.00 N	1.81 0.00 N	1.04 0.00 N	0.87 0.00 N	0.81 0.00 N	0.88 0.00 N	0.77 0.00 N	1.05 0.00 N	1.09 0.00 N	1.12 0.00 N	1.03 0.00 N	0.98 0.00 N	0.91 0.00 N	0.96 0.00 N	1.61 0.00 N	1.22 0.00 N	2.27 0.00 N	1.12 0.00 N
ALBANY____4 23574	79.82 2.76 0.00 N	22.69 0.86 0.00 N	52.19 1.92 0.00 N	50.90 1.66 0.00 N	67.92 1.93 0.00 N	44.81 1.22 0.00 N	80.80 1.67 0.00 N	90.49 1.81 0.00 N	83.62 1.04 0.00 N	92.67 0.87 0.00 N	86.48 0.81 0.00 N	83.70 0.88 0.00 N	66.89 0.77 0.00 N	82.86 1.05 0.00 N	86.24 1.09 0.00 N	85.28 1.12 0.00 N	103.65 1.03 0.00 N	88.40 0.98 0.00 N	76.15 0.91 0.00 N	84.18 0.96 0.00 N	139.64 1.61 0.00 N	70.74 1.22 0.00 N	74.69 2.27 0.00 N	36.49 1.12 0.00 N
ALCOA_RYNLDS____DRP 24188	75.63 -1.43 0.00 N	21.36 -0.47 0.00 N	49.29 -0.98 0.00 N	48.35 -0.89 0.00 N	64.80 -1.19 0.00 N	42.61 -0.98 0.00 N	76.95 -2.18 0.00 N	84.85 -3.82 0.00 N	79.22 -3.36 0.00 N	88.08 -3.72 0.00 N	82.53 -3.14 0.00 N	80.26 -2.56 0.00 N	63.91 -2.21 0.00 N	78.20 -3.61 0.00 N	81.44 -3.72 0.00 N	80.41 -3.76 0.00 N	98.26 -4.35 0.00 N	83.80 -3.62 0.00 N	72.16 -3.08 0.00 N	79.87 -3.35 0.00 N	132.37 -5.66 0.00 N	66.91 -2.62 0.00 N	70.23 -2.19 0.00 N	34.59 -0.77 0.00 N
ALLEGHENY____COGEN 23514	0.79 -2.55 73.73 N	-1.22 -0.73 22.32 N	-3.22 -1.64 51.84 N	-3.24 -1.56 50.92 N	-4.36 -1.81 68.55 N	-1.91 -0.84 44.66 N	-5.83 -0.01 84.95 N	11.32 1.53 78.89 N	1.79 1.36 82.16 N	18.71 1.74 74.84 N	28.31 1.23 58.59 N	31.89 0.85 51.77 N	28.37 0.64 38.38 N	28.53 1.23 54.51 N	28.16 1.15 58.15 N	32.39 1.04 52.82 N	34.53 1.14 69.22 N	31.61 0.85 56.66 N	25.36 0.55 50.43 N	29.59 0.61 54.24 N	37.09 1.79 102.73 N	28.34 0.60 41.78 N	56.44 0.36 16.34 N	24.63 -0.61 10.12 N
AMERICAN_REF_FUEL 24010	7.09 -7.26 62.72 N	0.83 -2.02 18.99 N	1.64 -4.52 44.11 N	1.60 -4.33 43.32 N	2.00 -5.68 58.32 N	1.95 -3.64 37.99 N	0.52 -6.29 72.31 N	12.16 -6.55 69.96 N	3.61 -6.15 72.82 N	18.82 -6.55 66.43 N	27.45 -6.19 52.03 N	30.59 -6.25 45.97 N	27.13 -4.91 34.08 N	27.42 -5.99 48.41 N	27.29 -6.23 51.63 N	31.10 -6.17 46.90 N	33.50 -7.65 61.46 N	30.70 -6.42 50.31 N	24.86 -5.60 44.78 N	28.96 -6.09 48.16 N	36.79 -10.02 91.22 N	27.32 -5.11 37.10 N	53.23 -4.68 14.51 N	23.75 -2.63 8.99 N
ARTHUR_KILL_GT_1 23520	70.68 5.02 11.41 N	22.96 1.40 0.27 N	52.43 2.79 0.63 N	50.93 2.31 0.62 N	68.18 3.01 0.83 N	45.56 2.52 0.54 N	82.83 4.74 1.03 N	95.43 6.76 0.00 N	89.15 6.57 0.00 N	99.29 7.48 0.00 N	92.91 7.24 0.00 N	89.97 7.14 0.00 N	71.94 5.82 0.00 N	89.16 7.35 0.00 N	92.74 7.58 0.00 N	91.72 7.55 0.00 N	111.30 8.68 0.00 N	94.96 7.54 0.00 N	81.55 6.32 0.00 N	90.07 6.86 0.00 N	149.44 11.41 0.00 N	75.08 5.55 0.00 N	77.75 5.33 0.00 N	37.45 2.09 0.00 N
ARTHUR_KILL_2 23512	70.68 5.02 11.41 N	22.96 1.40 0.27 N	52.43 2.79 0.63 N	50.93 2.31 0.62 N	68.18 3.01 0.83 N	45.56 2.52 0.54 N	82.83 4.74 1.03 N	95.43 6.76 0.00 N	89.15 6.57 0.00 N	99.29 7.48 0.00 N	92.91 7.24 0.00 N	89.97 7.14 0.00 N	71.94 5.82 0.00 N	89.16 7.35 0.00 N	92.74 7.58 0.00 N	91.72 7.55 0.00 N	111.30 8.68 0.00 N	94.96 7.54 0.00 N	81.55 6.32 0.00 N	90.07 6.86 0.00 N	149.44 11.41 0.00 N	75.08 5.55 0.00 N	77.75 5.33 0.00 N	37.45 2.09 0.00 N
ARTHUR_KILL_3 23513	81.23 5.06 0.90 N	22.93 1.37 0.27 N	52.32 2.68 0.63 N	50.82 2.20 0.62 N	68.03 2.87 0.83 N	45.38 2.34 0.54 N	82.90 4.81 1.03 N	95.55 6.88 0.00 N	89.32 6.74 0.00 N	99.63 7.82 0.00 N	93.21 7.54 0.00 N	90.27 7.45 0.00 N	72.21 6.09 0.00 N	89.54 7.73 0.00 N	93.10 7.94 0.00 N	92.10 7.94 0.00 N	111.91 9.30 0.00 N	95.38 7.95 0.00 N	82.03 6.79 0.00 N	90.42 7.20 0.00 N	150.12 12.09 0.00 N	75.23 5.70 0.00 N	77.74 5.32 0.00 N	37.46 2.10 0.00 N
ASHOKAN____ 23654	81.80 5.58 0.84 N	23.14 1.56 0.25 N	52.93 3.25 0.59 N	51.52 2.86 0.58 N	68.95 3.74 0.78 N	45.89 2.81 0.51 N	83.78 5.62 0.97 N	96.09 7.42 0.00 N	89.67 7.08 0.00 N	99.74 7.94 0.00 N	93.12 7.45 0.00 N	90.20 7.38 0.00 N	72.14 6.02 0.00 N	89.50 7.69 0.00 N	93.12 7.97 0.00 N	92.10 7.94 0.00 N	112.04 9.42 0.00 N	95.44 8.02 0.00 N	82.12 6.88 0.00 N	90.70 7.49 0.00 N	150.64 12.60 0.00 N	75.66 6.13 0.00 N	78.57 6.14 0.00 N	37.93 2.57 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	81.61 5.45 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.41 3.25 0.83 N	45.48 2.44 0.54 N	82.62 4.53 1.03 N	95.05 6.38 0.00 N	89.20 6.62 0.00 N	99.54 7.74 0.00 N	93.16 7.49 0.00 N	90.35 7.52 0.00 N	72.32 6.20 0.00 N	89.52 7.71 0.00 N	93.15 7.99 0.00 N	92.12 7.95 0.00 N	111.81 9.20 0.00 N	95.43 8.00 0.00 N	82.10 6.86 0.00 N	90.48 7.27 0.00 N	149.52 11.48 0.00 N	75.16 5.64 0.00 N	78.06 5.64 0.00 N	37.76 2.40 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	81.64 5.47 0.90 N	23.07 1.51 0.27 N	52.68 3.04 0.63 N	51.12 2.50 0.62 N	68.41 3.25 0.83 N	45.48 2.44 0.54 N	82.64 4.55 1.03 N	95.11 6.43 0.00 N	89.24 6.65 0.00 N	99.58 7.77 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT2_1 24094	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT2_2 24095	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT2_3 24096	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N

ASTORIA_GT2_4 24097	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT3_1 24098	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT3_2 24099	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT3_3 24100	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT3_4 24101	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT4_1 24102	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT4_2 24103	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT4_3 24104	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT4_4 24105	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N
ASTORIA_GT_1 23523	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.25 8.10 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N
ASTORIA_GT_10 24110	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.25 8.10 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N
ASTORIA_GT_11 24225	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.25 8.10 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N
ASTORIA_GT_12 24226	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.25 8.10 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N
ASTORIA_GT_13 24227	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.25 8.10 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N	
ASTORIA_GT_7 24107	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N	
ASTORIA_GT_8 24108	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N	
ASTORIA___2 24149	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N	
ASTORIA___3 23516	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.24 8.09 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N	
ASTORIA___4 23517	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.11 2.49 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.19 7.53 0.00 N	90.39 7.57 0.00 N	72.34 6.22 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N	
ASTORIA___5 23518	81.65 5.49 0.90 N	23.07 1.51 0.27 N	52.69 3.05 0.63 N	51.12 2.50 0.62 N	68.42 3.26 0.83 N	45.49 2.44 0.54 N	82.65 4.56 1.03 N	95.11 6.44 0.00 N	89.27 6.68 0.00 N	99.58 7.78 0.00 N	93.21 7.54 0.00 N	90.39 7.57 0.00 N	72.35 6.23 0.00 N	89.56 7.75 0.00 N	93.18 8.03 0.00 N	92.16 7.99 0.00 N	111.86 9.25 0.00 N	95.49 8.07 0.00 N	82.15 6.91 0.00 N	90.54 7.33 0.00 N	149.61 11.57 0.00 N	75.19 5.66 0.00 N	78.11 5.69 0.00 N	37.76 2.40 0.00 N	
ATHENS_STG_1 23668	79.39 3.18 0.85 N	22.52 0.95 0.26 N	51.63 1.96 0.60 N	50.31 1.66 0.59 N	67.27 2.06 0.79 N	44.63 1.55 0.52 N	80.98 2.83 0.98 N	92.46 3.79 0.00 N	85.93 3.35 0.00 N	95.46 3.66 0.00 N	89.05 3.38 0.00 N	86.22 3.40 0.00 N	68.92 2.80 0.00 N	85.45 3.64 0.00 N	88.91 3.75 0.00 N	87.96 3.79 0.00 N	107.03 4.41 0.00 N	91.18 3.75 0.00 N	78.50 3.26 0.00 N	86.75 3.53 0.00 N	143.80 5.76 0.00 N	72.38 2.85 0.00 N	75.41 2.99 0.00 N	36.68 1.32 0.00 N	
ATHENS_STG_2 23670	79.39 3.18 0.85 N	22.52 0.95 0.26 N	51.63 1.96 0.60 N	50.31 1.66 0.59 N	67.27 2.06 0.79 N	44.63 1.55 0.52 N	80.98 2.83 0.98 N	92.46 3.79 0.00 N	85.93 3.35 0.00 N	95.46 3.66 0.00 N	89.05 3.38 0.00 N	86.22 3.40 0.00 N	68.92 2.80 0.00 N	85.45 3.64 0.00 N	88.91 3.75 0.00 N	87.96 3.79 0.00 N	107.03 4.41 0.00 N	91.18 3.75 0.00 N	78.50 3.26 0.00 N	86.75 3.53 0.00 N	143.80 5.76 0.00 N	72.38 2.85 0.00 N	75.41 2.99 0.00 N	36.68 1.32 0.00 N	
ATHENS_STG_3 23677	79.39 3.18 0.85 N	22.52 0.95 0.26 N	51.63 1.96 0.60 N	50.31 1.66 0.59 N	67.27 2.06 0.79 N	44.63 1.55 0.52 N	80.98 2.83 0.98 N	92.46 3.79 0.00 N	85.93 3.35 0.00 N	95.46 3.66 0.00 N	89.05 3.38 0.00 N	86.22 3.40 0.00 N	68.92 2.80 0.00 N	85.45 3.64 0.00 N	88.91 3.75 0.00 N	87.96 3.79 0.00 N	107.03 4.41 0.00 N	91.18 3.75 0.00 N	78.50 3.26 0.00 N	86.75 3.53 0.00 N	143.80 5.76 0.00 N	72.38 2.85 0.00 N	75.41 2.99 0.00 N	36.68 1.32 0.00 N	
BARRETT_IC_1 23704	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N	
BARRETT_IC_10 23701	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N	
BARRETT_IC_11 23702	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N	
BARRETT_IC_12	90.62	48.68	76.90	75.14	85.02	86.07	99.00	97.08	92.90	100.52	94.04	92.72	94.17	95.45	93.21	92.50	113.34	96.46	92.32	93.39	152.82	94.40	91.04	82.43	

23703	6.58 -6.97 N	1.95 -24.90 N	3.98 -22.64 N	3.52 -22.38 N	4.46 -14.56 N	3.52 -38.96 N	5.82 -14.06 N	7.68 -0.72 N	7.69 -2.63 N	8.71 0.00 N	8.37 0.00 N	8.66 -1.24 N	7.43 -20.62 N	8.64 -5.00 N	8.06 0.00 N	8.34 0.00 N	10.52 -0.20 N	9.04 0.00 N	8.16 -8.92 N	8.47 -1.70 N	13.85 -0.93 N	6.84 -18.03 N	6.76 -11.86 N	3.01 -44.06 N
BARRETT_IC_2 23705	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT_IC_3 23706	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT_IC_4 23707	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT_IC_5 23708	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT_IC_6 23709	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT_IC_7 23710	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT_IC_8 23711	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT_IC_9 23700	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT___1 23545	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BARRETT___2 23546	90.62 6.58 -6.97 N	48.68 1.95 -24.90 N	76.90 3.98 -22.64 N	75.14 3.52 -22.38 N	85.02 4.46 -14.56 N	86.07 3.52 -38.96 N	99.00 5.82 -14.06 N	97.08 7.68 -0.72 N	92.90 7.69 -2.63 N	100.52 8.71 0.00 N	94.04 8.37 0.00 N	92.72 8.66 -1.24 N	94.17 7.43 -20.62 N	95.45 8.64 -5.00 N	93.21 8.06 0.00 N	92.50 8.34 0.00 N	113.34 10.52 -0.20 N	96.46 9.04 0.00 N	92.32 8.16 -8.92 N	93.39 8.47 -1.70 N	152.82 13.85 -0.93 N	94.40 6.84 -18.03 N	91.04 6.76 -11.86 N	82.43 3.01 -44.06 N
BEAVER RIVER___HYD 24048	74.14 -2.93 0.00 N	20.99 -0.84 0.00 N	48.31 -1.95 0.00 N	47.45 -1.79 0.00 N	63.76 -2.23 0.00 N	42.20 -1.39 0.00 N	77.27 -1.85 0.00 N	86.43 -2.24 0.00 N	80.33 -2.25 0.00 N	89.32 -2.49 0.00 N	83.53 -2.14 0.00 N	80.88 -1.94 0.00 N	64.46 -1.66 0.00 N	79.35 -2.47 0.00 N	82.77 -2.39 0.00 N	81.58 -2.59 0.00 N	99.42 -3.19 0.00 N	84.68 -2.75 0.00 N	72.89 -2.35 0.00 N	80.69 -2.52 0.00 N	134.09 -3.95 0.00 N	67.54 -1.99 0.00 N	70.22 -2.20 0.00 N	34.23 -1.14 0.00 N
BEEBEE_GT_13 23619	0.54 -5.64 70.88 N	-1.25 -1.63 21.45 N	-3.31 -3.74 49.84 N	-3.24 -3.53 48.95 N	-4.34 -4.43 65.90 N	-1.93 -2.58 42.93 N	-5.82 -3.27 81.68 N	9.78 -2.42 76.48 N	1.08 -2.01 79.50 N	17.64 -1.56 72.60 N	27.23 -1.61 56.83 N	30.77 -1.83 50.21 N	27.56 -1.33 37.23 N	27.57 -1.36 52.87 N	27.18 -1.58 56.40 N	31.27 -1.67 51.23 N	33.22 -2.26 67.13 N	30.41 -2.06 54.95 N	24.24 -2.10 48.91 N	28.23 -2.38 52.60 N	35.12 -3.28 99.64 N	27.26 -1.75 40.53 N	54.22 -2.35 15.85 N	23.82 -1.72 9.82 N
BETHLEHEM___GRP 23843	79.82 2.76 0.00 N	22.69 0.86 0.00 N	52.19 1.92 0.00 N	50.90 1.66 0.00 N	67.92 1.93 0.00 N	44.81 1.22 0.00 N	80.80 1.67 0.00 N	90.49 1.81 0.00 N	83.62 1.04 0.00 N	92.67 0.87 0.00 N	86.48 0.81 0.00 N	83.70 0.88 0.00 N	66.89 0.77 0.00 N	82.86 1.05 0.00 N	86.24 1.09 0.00 N	85.28 1.12 0.00 N	103.65 1.03 0.00 N	88.40 0.98 0.00 N	76.15 0.91 0.00 N	84.18 0.96 0.00 N	139.64 1.61 0.00 N	70.74 1.22 0.00 N	74.69 2.27 0.00 N	36.49 1.12 0.00 N

BETHLEHEM___GS1 323560	79.82 2.76 0.00 N	22.69 0.86 0.00 N	52.19 1.92 0.00 N	50.90 1.66 0.00 N	67.92 1.93 0.00 N	44.81 1.22 0.00 N	80.80 1.67 0.00 N	90.49 1.81 0.00 N	83.62 1.04 0.00 N	92.67 0.87 0.00 N	86.48 0.81 0.00 N	83.70 0.88 0.00 N	66.89 0.77 0.00 N	82.86 1.05 0.00 N	86.24 1.09 0.00 N	85.28 1.12 0.00 N	103.65 1.03 0.00 N	88.40 0.98 0.00 N	76.15 0.91 0.00 N	84.18 0.96 0.00 N	139.64 1.61 0.00 N	70.74 1.22 0.00 N	74.69 2.27 0.00 N	36.49 1.12 0.00 N
BETHLEHEM___GS2 323561	79.82 2.76 0.00 N	22.69 0.86 0.00 N	52.19 1.92 0.00 N	50.90 1.66 0.00 N	67.92 1.93 0.00 N	44.81 1.22 0.00 N	80.80 1.67 0.00 N	90.49 1.81 0.00 N	83.62 1.04 0.00 N	92.67 0.87 0.00 N	86.48 0.81 0.00 N	83.70 0.88 0.00 N	66.89 0.77 0.00 N	82.86 1.05 0.00 N	86.24 1.09 0.00 N	85.28 1.12 0.00 N	103.65 1.03 0.00 N	88.40 0.98 0.00 N	76.15 0.91 0.00 N	84.18 0.96 0.00 N	139.64 1.61 0.00 N	70.74 1.22 0.00 N	74.69 2.27 0.00 N	36.49 1.12 0.00 N
BETHLEHEM___GS3 323562	79.82 2.76 0.00 N	22.69 0.86 0.00 N	52.19 1.92 0.00 N	50.90 1.66 0.00 N	67.92 1.93 0.00 N	44.81 1.22 0.00 N	80.80 1.67 0.00 N	90.49 1.81 0.00 N	83.62 1.04 0.00 N	92.67 0.87 0.00 N	86.48 0.81 0.00 N	83.70 0.88 0.00 N	66.89 0.77 0.00 N	82.86 1.05 0.00 N	86.24 1.09 0.00 N	85.28 1.12 0.00 N	103.65 1.03 0.00 N	88.40 0.98 0.00 N	76.15 0.91 0.00 N	84.18 0.96 0.00 N	139.64 1.61 0.00 N	70.74 1.22 0.00 N	74.69 2.27 0.00 N	36.49 1.12 0.00 N
BETHLEHEM___STEEL 23779	10.82 -6.48 59.76 N	1.94 -1.81 18.09 N	4.17 -4.07 42.02 N	4.04 -3.93 41.27 N	5.31 -5.12 55.57 N	4.18 -3.21 36.20 N	4.98 -5.21 68.94 N	15.97 -5.09 67.61 N	7.40 -4.80 70.38 N	22.49 -5.17 64.14 N	30.54 -4.90 50.24 N	33.52 -4.91 44.39 N	29.30 -3.91 32.91 N	30.47 -4.60 46.74 N	30.45 -4.85 49.86 N	34.07 -4.81 45.29 N	37.29 -5.98 59.35 N	33.79 -5.06 48.58 N	27.53 -4.47 43.24 N	31.83 -4.88 46.50 N	42.08 -7.87 88.09 N	29.60 -4.10 35.82 N	54.65 -3.76 14.01 N	24.36 -2.32 8.68 N
BETHPAGE_CC_5 323564	90.83 6.80 -6.97 N	48.74 2.01 -24.90 N	77.01 4.10 -22.64 N	75.28 3.66 -22.38 N	84.91 4.68 -14.24 N	82.94 3.72 -35.64 N	99.06 6.43 -13.50 N	97.81 8.41 -0.72 N	93.51 8.30 -2.63 N	101.13 9.33 0.00 N	94.66 8.99 0.00 N	93.29 9.24 -1.24 N	94.50 7.76 -20.62 N	95.88 9.07 -5.00 N	93.56 8.40 0.00 N	92.89 8.73 0.00 N	113.92 11.10 -0.20 N	96.91 9.49 0.00 N	92.76 8.60 -8.92 N	93.87 8.95 -1.70 N	153.56 14.60 -0.93 N	94.80 7.24 -18.03 N	91.43 7.15 -11.86 N	82.62 3.20 -44.06 N
BINGHAMTON___COGEN 23790	71.04 -0.73 5.29 N	20.07 -0.16 1.60 N	46.16 -0.38 3.72 N	45.14 -0.45 3.65 N	60.57 -0.51 4.92 N	40.25 -0.13 3.21 N	73.63 0.59 6.08 N	85.82 1.64 4.49 N	79.27 1.36 4.68 N	89.27 1.72 4.26 N	83.85 1.51 3.33 N	81.33 1.45 2.94 N	65.05 1.11 2.18 N	80.70 1.99 3.10 N	83.88 2.03 3.31 N	83.23 2.08 3.01 N	101.19 2.51 3.94 N	86.16 1.96 3.22 N	73.99 1.62 2.87 N	81.90 1.77 3.09 N	135.49 3.30 5.84 N	68.43 1.28 2.38 N	72.39 0.90 0.93 N	34.64 -0.14 0.58 N
BLACK RIVER___HYD 24047	73.58 -3.48 0.00 N	20.83 -1.00 0.00 N	47.94 -2.33 0.00 N	47.12 -2.13 0.00 N	63.35 -2.64 0.00 N	41.94 -1.65 0.00 N	77.07 -2.05 0.00 N	86.55 -2.12 0.00 N	80.44 -2.15 0.00 N	89.46 -2.34 0.00 N	83.72 -1.95 0.00 N	80.87 -1.96 0.00 N	64.45 -1.67 0.00 N	79.44 -2.37 0.00 N	83.10 -2.06 0.00 N	81.81 -2.35 0.00 N	99.65 -2.96 0.00 N	84.84 -2.59 0.00 N	73.00 -2.24 0.00 N	80.82 -2.39 0.00 N	134.39 -3.65 0.00 N	67.71 -1.81 0.00 N	70.18 -2.24 0.00 N	34.13 -1.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	80.13 3.06 0.00 N	22.76 0.92 0.00 N	52.28 2.01 0.00 N	50.99 1.75 0.00 N	68.17 2.17 0.00 N	45.14 1.55 0.00 N	81.84 2.72 0.00 N	92.13 3.45 0.00 N	85.44 2.86 0.00 N	94.93 3.13 0.00 N	88.61 2.94 0.00 N	85.73 2.91 0.00 N	68.51 2.39 0.00 N	84.93 3.12 0.00 N	88.40 3.24 0.00 N	87.43 3.27 0.00 N	106.39 3.77 0.00 N	90.63 3.20 0.00 N	78.02 2.79 0.00 N	86.27 3.06 0.00 N	143.05 5.01 0.00 N	72.10 2.57 0.00 N	75.25 2.83 0.00 N	36.64 1.28 0.00 N
BOC_GAS_DRP 24189	79.66 2.60 0.00 N	22.63 0.80 0.00 N	52.02 1.75 0.00 N	50.75 1.51 0.00 N	67.84 1.84 0.00 N	44.88 1.30 0.00 N	81.27 2.15 0.00 N	91.34 2.67 0.00 N	84.69 2.11 0.00 N	94.03 2.23 0.00 N	87.75 2.08 0.00 N	84.90 2.08 0.00 N	67.87 1.75 0.00 N	84.13 2.32 0.00 N	87.55 2.39 0.00 N	86.60 2.43 0.00 N	105.37 2.76 0.00 N	89.77 2.34 0.00 N	77.30 2.06 0.00 N	85.48 2.27 0.00 N	141.66 3.63 0.00 N	71.46 1.93 0.00 N	74.69 2.27 0.00 N	36.41 1.05 0.00 N
BORALEX_4TH_BRANCH 23824	80.91 3.85 0.00 N	22.94 1.11 0.00 N	52.95 2.69 0.00 N	51.61 2.37 0.00 N	68.86 2.86 0.00 N	45.79 2.20 0.00 N	82.90 3.78 0.00 N	92.67 4.00 0.00 N	85.44 2.85 0.00 N	94.21 2.41 0.00 N	87.87 2.20 0.00 N	85.16 2.34 0.00 N	68.01 1.88 0.00 N	84.25 2.44 0.00 N	87.69 2.53 0.00 N	86.67 2.50 0.00 N	105.37 2.76 0.00 N	89.75 2.33 0.00 N	77.23 1.99 0.00 N	85.35 2.14 0.00 N	142.04 4.01 0.00 N	71.50 1.98 0.00 N	74.80 2.38 0.00 N	36.69 1.33 0.00 N
BOWLINE___1 23526	80.84 4.68 0.91 N	22.83 1.27 0.27 N	52.09 2.47 0.64 N	50.63 2.01 0.63 N	67.77 2.62 0.84 N	45.20 2.16 0.55 N	82.58 4.50 1.04 N	95.22 6.55 0.00 N	88.91 6.33 0.00 N	99.22 7.41 0.00 N	92.87 7.20 0.00 N	89.92 7.10 0.00 N	71.89 5.77 0.00 N	89.14 7.33 0.00 N	92.70 7.55 0.00 N	91.76 7.60 0.00 N	111.56 8.95 0.00 N	95.04 7.62 0.00 N	81.79 6.55 0.00 N	90.17 6.95 0.00 N	149.79 11.75 0.00 N	75.12 5.59 0.00 N	77.68 5.25 0.00 N	37.45 2.09 0.00 N
BOWLINE___2 23595	80.84 4.68 0.91 N	22.83 1.27 0.27 N	52.09 2.47 0.64 N	50.63 2.01 0.63 N	67.78 2.63 0.84 N	45.20 2.16 0.55 N	82.59 4.51 1.04 N	95.22 6.55 0.00 N	88.91 6.33 0.00 N	99.22 7.41 0.00 N	92.87 7.20 0.00 N	89.94 7.12 0.00 N	71.90 5.78 0.00 N	89.15 7.34 0.00 N	92.70 7.55 0.00 N	91.76 7.60 0.00 N	111.57 8.95 0.00 N	95.05 7.63 0.00 N	81.80 6.57 0.00 N	90.19 6.97 0.00 N	149.79 11.75 0.00 N	75.13 5.60 0.00 N	77.68 5.26 0.00 N	37.45 2.09 0.00 N
BROOKHAVEN___DRP 24191	90.82 6.79 -6.97 N	48.86 2.12 -24.90 N	77.23 4.32 -22.64 N	75.52 3.90 -22.38 N	85.54 4.98 -14.57 N	86.49 3.92 -38.97 N	99.57 6.39 -14.06 N	97.37 7.97 -0.72 N	93.40 8.18 -2.63 N	100.83 9.03 0.00 N	94.48 8.81 0.00 N	93.24 9.18 -1.24 N	94.60 7.86 -20.62 N	95.98 9.17 -5.00 N	93.44 8.28 0.00 N	92.86 8.69 0.00 N	113.87 11.06 -0.20 N	96.96 9.53 0.00 N	92.94 8.78 -8.92 N	94.03 9.12 -1.70 N	153.87 14.90 -0.93 N	94.98 7.42 -18.03 N	91.47 7.18 -11.86 N	82.60 3.18 -44.06 N
BROOKLYN_NAVY_YARD 23515	81.28 5.12 0.90 N	22.96 1.40 0.27 N	52.35 2.71 0.63 N	50.83 2.21 0.62 N	68.03 2.88 0.84 N	45.35 2.31 0.55 N	82.78 4.69 1.04 N	95.42 6.75 0.01 N	89.32 6.73 0.00 N	99.77 7.97 0.00 N	93.44 7.77 0.00 N	90.46 7.63 0.00 N	72.39 6.27 0.00 N	89.73 7.92 0.00 N	93.24 8.08 0.00 N	92.27 8.11 0.00 N	112.18 9.56 0.00 N	95.52 8.09 0.00 N	82.17 6.93 0.00 N	90.58 7.36 0.00 N	150.40 12.37 0.00 N	75.36 5.83 0.00 N	77.94 5.52 0.00 N	37.62 2.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N	
BURROWS___LYONSDAL 23803	75.45 -1.61 0.00 N	21.39 -0.45 0.00 N	49.21 -1.06 0.00 N	48.26 -0.98 0.00 N	64.80 -1.20 0.00 N	42.91 -0.68 0.00 N	78.45 -0.67 0.00 N	88.11 -0.56 0.00 N	82.09 -0.49 0.00 N	91.29 -0.51 0.00 N	85.26 -0.41 0.00 N	82.51 -0.31 0.00 N	65.83 -0.29 0.00 N	81.30 -0.51 0.00 N	84.67 -0.48 0.00 N	83.55 -0.62 0.00 N	101.83 -0.78 0.00 N	86.72 -0.70 0.00 N	74.63 -0.61 0.00 N	82.57 -0.65 0.00 N	137.14 -0.90 0.00 N	69.01 -0.52 0.00 N	71.71 -0.72 0.00 N	34.87 -0.49 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	90.84 6.81 -6.97 N	48.74 2.01 -24.90 N	77.02 4.11 -22.64 N	75.27 3.65 -22.38 N	84.77 4.68 -14.09 N	81.44 3.71 -34.14 N	98.84 6.46 -13.26 N	97.88 8.48 -0.72 N	93.62 8.41 -2.63 N	101.29 9.48 0.00 N	94.83 9.16 0.00 N	93.39 9.33 -1.24 N	94.49 7.75 -20.62 N	95.87 9.06 -5.00 N	93.59 8.44 0.00 N	92.89 8.72 0.00 N	113.90 11.08 -0.20 N	96.91 9.48 0.00 N	92.73 8.57 -8.92 N	93.85 8.94 -1.70 N	153.57 14.61 -0.93 N	94.79 7.23 -18.03 N	91.38 7.10 -11.86 N	82.55 3.13 -44.06 N	
CALPINE_BETH_PAGE_GT_4 323586	90.84 6.81 -6.97 N	48.74 2.01 -24.90 N	77.02 4.11 -22.64 N	75.27 3.65 -22.38 N	84.77 4.68 -14.09 N	81.44 3.71 -34.14 N	98.84 6.46 -13.26 N	97.88 8.48 -0.72 N	93.62 8.41 -2.63 N	101.29 9.48 0.00 N	94.83 9.16 0.00 N	93.39 9.33 -1.24 N	94.49 7.75 -20.62 N	95.87 9.06 -5.00 N	93.59 8.44 0.00 N	92.89 8.72 0.00 N	113.90 11.08 -0.20 N	96.91 9.48 0.00 N	92.73 8.57 -8.92 N	93.85 8.94 -1.70 N	153.57 14.61 -0.93 N	94.79 7.23 -18.03 N	91.38 7.10 -11.86 N	82.55 3.13 -44.06 N	
CALPINE_BP_GT1 23823	90.84 6.81 -6.97 N	48.74 2.01 -24.90 N	77.02 4.11 -22.64 N	75.27 3.65 -22.38 N	84.77 4.68 -14.09 N	81.44 3.71 -34.14 N	98.84 6.46 -13.26 N	97.88 8.48 -0.72 N	93.62 8.41 -2.63 N	101.29 9.48 0.00 N	94.83 9.16 0.00 N	93.39 9.33 -1.24 N	94.49 7.75 -20.62 N	95.87 9.06 -5.00 N	93.59 8.44 0.00 N	92.89 8.72 0.00 N	113.90 11.08 -0.20 N	96.91 9.48 0.00 N	92.73 8.57 -8.92 N	93.85 8.94 -1.70 N	153.57 14.61 -0.93 N	94.79 7.23 -18.03 N	91.38 7.10 -11.86 N	82.55 3.13 -44.06 N	
CALSPAN___DRP 24200	10.82 -6.48 59.76 N	1.94 -1.81 18.09 N	4.17 -4.07 42.02 N	4.04 -3.93 41.27 N	5.31 -5.12 55.57 N	4.18 -3.21 36.20 N	4.98 -5.21 68.94 N	15.97 -5.09 67.61 N	7.40 -4.80 70.38 N	22.49 -5.17 64.14 N	30.54 -4.90 50.24 N	33.52 -4.91 44.39 N	29.30 -3.91 32.91 N	30.47 -4.60 46.74 N	30.45 -4.85 49.86 N	34.07 -4.81 45.29 N	37.29 -5.98 59.35 N	33.79 -5.06 48.58 N	27.53 -4.47 43.24 N	31.83 -4.88 46.50 N	42.08 -7.87 88.09 N	29.60 -4.10 35.82 N	54.65 -3.76 14.01 N	24.36 -2.32 8.68 N	
CARR STREET_E__SYR 24060	76.41 -1.49 -0.83 N	21.70 -0.39 -0.25 N	49.94 -0.91 -0.59 N	49.05 -0.77 -0.58 N	65.92 -0.85 -0.77 N	43.67 -0.42 -0.50 N	79.81 -0.27 -0.96 N	88.98 0.31 0.00 N	82.94 0.35 0.00 N	92.30 0.50 0.00 N	86.14 0.47 0.00 N	83.23 0.41 0.00 N	66.50 0.38 0.00 N	82.47 0.65 0.00 N	85.82 0.66 0.00 N	84.80 0.64 0.00 N	103.32 0.70 0.00 N	87.91 0.49 0.00 N	75.58 0.34 0.00 N	83.54 0.32 0.00 N	138.71 0.68 0.00 N	69.76 0.23 0.00 N	72.41 -0.02 0.00 N	35.09 -0.27 0.00 N	
CARTHAGE___PAPER 23857	73.79 -3.27 0.00 N	20.89 -0.94 0.00 N	48.08 -2.18 0.00 N	47.25 -2.00 0.00 N	63.50 -2.50 0.00 N	42.03 -1.56 0.00 N	77.12 -2.00 0.00 N	86.43 -2.24 0.00 N	80.35 -2.24 0.00 N	89.35 -2.45 0.00 N	83.61 -2.06 0.00 N	80.82 -2.00 0.00 N	64.42 -1.70 0.00 N	79.36 -2.45 0.00 N	82.90 -2.25 0.00 N	81.65 -2.51 0.00 N	99.49 -3.12 0.00 N	84.72 -2.70 0.00 N	72.91 -2.33 0.00 N	80.72 -2.50 0.00 N	134.19 -3.84 0.00 N	67.61 -1.92 0.00 N	70.16 -2.27 0.00 N	34.16 -1.20 0.00 N	
CE_DUNWOOD___DRP 24194	81.17 5.01 0.90 N	22.94 1.38 0.27 N	52.36 2.72 0.63 N	50.89 2.27 0.62 N	68.11 2.95 0.83 N	45.39 2.35 0.54 N	82.86 4.76 1.03 N	95.34 6.67 0.00 N	89.05 6.47 0.00 N	99.33 7.53 0.00 N	92.96 7.29 0.00 N	90.05 7.23 0.00 N	72.03 5.91 0.00 N	89.26 7.45 0.00 N	92.78 7.63 0.00 N	91.83 7.67 0.00 N	111.71 9.10 0.00 N	95.17 7.75 0.00 N	81.90 6.66 0.00 N	90.31 7.09 0.00 N	149.96 11.93 0.00 N	75.18 5.66 0.00 N	77.78 5.36 0.00 N	37.55 2.18 0.00 N	
CE_MILLWOOD___DRP 24193	81.04 4.87 0.90 N	22.89 1.33 0.27 N	52.28 2.64 0.63 N	50.82 2.20 0.62 N	68.00 2.83 0.83 N	45.33 2.28 0.54 N	82.72 4.63 1.03 N	95.15 6.48 0.00 N	88.87 6.28 0.00 N	99.09 7.29 0.00 N	92.72 7.05 0.00 N	89.81 6.99 0.00 N	71.85 5.72 0.00 N	89.04 7.23 0.00 N	92.56 7.40 0.00 N	91.61 7.44 0.00 N	111.44 8.83 0.00 N	94.95 7.53 0.00 N	81.70 6.46 0.00 N	90.11 6.89 0.00 N	149.63 11.59 0.00 N	75.03 5.50 0.00 N	77.64 5.21 0.00 N	37.48 2.12 0.00 N	
CE_NYC2_DRP 24202	81.74 5.57 0.90 N	23.07 1.52 0.27 N	52.66 3.02 0.63 N	51.15 2.52 0.62 N	68.45 3.29 0.83 N	45.60 2.55 0.54 N	83.08 4.99 1.03 N	95.68 7.00 0.00 N	89.56 6.97 0.00 N	99.84 8.04 0.00 N	93.44 7.77 0.00 N	90.54 7.72 0.00 N	72.48 6.36 0.00 N	89.77 7.96 0.00 N	93.32 8.17 0.00 N	92.33 8.17 0.00 N	112.17 9.56 0.00 N	95.60 8.17 0.00 N	82.28 7.04 0.00 N	90.67 7.46 0.00 N	150.27 12.24 0.00 N	75.36 5.83 0.00 N	78.07 5.64 0.00 N	37.68 2.31 0.00 N	
CE_NYC_DRP 24195	81.54 5.38 0.90 N	23.02 1.47 0.27 N	52.54 2.90 0.63 N	51.06 2.44 0.62 N	68.33 3.17 0.83 N	45.56 2.52 0.54 N	83.22 5.13 1.03 N	95.91 7.23 0.00 N	89.67 7.08 0.00 N	100.07 8.26 0.00 N	93.64 7.97 0.00 N	90.70 7.88 0.00 N	72.56 6.44 0.00 N	89.97 8.16 0.00 N	93.53 8.37 0.00 N	92.58 8.41 0.00 N	112.51 9.90 0.00 N	95.82 8.39 0.00 N	82.42 7.18 0.00 N	90.89 7.67 0.00 N	150.84 12.80 0.00 N	75.56 6.03 0.00 N	78.11 5.69 0.00 N	37.67 2.31 0.00 N	
CHAT_HIGH_FALL_HYD 323578	75.27 -1.79 0.00 N	21.27 -0.56 0.00 N	49.09 -1.18 0.00 N	48.09 -1.16 0.00 N	64.42 -1.58 0.00 N	42.51 -1.08 0.00 N	76.74 -2.38 0.00 N	85.15 -3.53 0.00 N	79.33 -3.26 0.00 N	88.02 -3.78 0.00 N	82.44 -3.24 0.00 N	79.88 -2.94 0.00 N	63.60 -2.52 0.00 N	78.28 -3.53 0.00 N	81.45 -3.70 0.00 N	80.44 -3.72 0.00 N	98.21 -4.40 0.00 N	83.66 -3.76 0.00 N	72.05 -3.19 0.00 N	79.86 -3.36 0.00 N	132.54 -5.50 0.00 N	66.79 -2.74 0.00 N	69.86 -2.56 0.00 N	34.42 -0.95 0.00 N	
CH_MIDHUDSON___DRP	80.85	22.86	52.25	50.81	67.98	45.27	82.43	94.64	88.28	98.24	91.85	89.04	71.22	88.25	91.75	90.81	110.41	94.08	81.04	89.47	148.55	74.55	77.29	37.38	

24192	4.65 0.86 N	1.29 0.26 N	2.59 0.60 N	2.17 0.59 N	2.79 0.80 N	2.20 0.52 N	4.29 0.99 N	5.97 0.00 N	5.70 0.00 N	6.44 0.00 N	6.18 0.00 N	6.22 0.00 N	5.10 0.00 N	6.45 0.00 N	6.59 0.00 N	6.65 0.00 N	7.80 0.00 N	6.66 0.00 N	5.81 0.00 N	6.25 0.00 N	10.51 0.00 N	5.02 0.00 N	4.86 0.00 N	2.02 0.00 N
CH_MISC_IPPS 23765	80.09 3.90 0.88 N	22.64 1.08 0.27 N	51.69 2.04 0.62 N	50.27 1.64 0.61 N	67.28 2.11 0.82 N	44.82 1.77 0.53 N	81.51 3.41 1.01 N	93.69 5.02 0.00 N	87.44 4.86 0.00 N	97.40 5.59 0.00 N	91.11 5.44 0.00 N	88.28 5.46 0.00 N	70.56 4.44 0.00 N	87.34 5.53 0.00 N	90.81 5.66 0.00 N	89.91 5.74 0.00 N	109.26 6.65 0.00 N	93.11 5.69 0.00 N	80.29 5.06 0.00 N	88.76 5.55 0.00 N	147.50 9.47 0.00 N	73.99 4.46 0.00 N	76.58 4.16 0.00 N	37.03 1.67 0.00 N
CH_RES_BVR_FALLS 23983	76.47 -0.59 0.00 N	21.66 -0.17 0.00 N	49.92 -0.35 0.00 N	48.90 -0.35 0.00 N	65.53 -0.47 0.00 N	43.22 -0.37 0.00 N	78.40 -0.72 0.00 N	87.77 -0.91 0.00 N	82.30 -0.28 0.00 N	91.44 -0.36 0.00 N	84.89 -0.78 0.00 N	82.02 -0.80 0.00 N	65.38 -0.74 0.00 N	80.74 -1.07 0.00 N	84.05 -1.11 0.00 N	83.09 -1.07 0.00 N	101.40 -1.21 0.00 N	86.45 -0.98 0.00 N	74.53 -0.71 0.00 N	82.48 -0.74 0.00 N	136.73 -1.31 0.00 N	68.88 -0.65 0.00 N	71.76 -0.67 0.00 N	35.12 -0.24 0.00 N
CH_RES_NIAGARA 23895	6.64 -7.16 63.26 N	0.70 -1.98 19.15 N	1.33 -4.45 44.48 N	1.32 -4.24 43.69 N	1.61 -5.56 58.82 N	1.70 -3.57 38.32 N	0.04 -6.16 72.92 N	12.13 -6.44 70.10 N	3.54 -6.08 72.96 N	18.63 -6.66 66.51 N	27.29 -6.28 52.09 N	30.42 -6.36 46.03 N	27.00 -4.99 34.13 N	27.26 -6.07 48.47 N	27.12 -6.34 51.70 N	30.93 -6.27 46.96 N	33.30 -7.76 61.54 N	30.56 -6.49 50.38 N	24.75 -5.65 44.84 N	28.83 -6.16 48.22 N	36.60 -10.09 91.34 N	27.24 -5.14 37.15 N	53.20 -4.69 14.53 N	23.75 -2.62 9.00 N
CH_RES_SYRACUSE 23985	77.29 -1.16 -1.38 N	21.94 -0.31 -0.42 N	50.50 -0.74 -0.97 N	49.59 -0.60 -0.96 N	66.67 -0.61 -1.28 N	44.19 -0.24 -0.84 N	80.88 0.17 -1.59 N	90.67 0.85 -1.15 N	84.66 0.98 -1.10 N	94.05 1.15 -1.10 N	87.61 1.07 -0.86 N	84.49 0.90 -0.76 N	67.42 0.73 -0.57 N	83.74 1.12 -0.81 N	87.18 1.16 -0.86 N	86.03 1.09 -0.78 N	104.89 1.26 -1.02 N	89.16 0.91 -0.83 N	76.68 0.69 -0.74 N	84.75 0.74 -0.80 N	141.01 1.46 -1.51 N	70.77 0.63 -0.61 N	73.01 0.35 -0.24 N	35.38 -0.13 -0.15 N
COLONIE_LFGE_ 323577	80.30 3.24 0.00 N	22.79 0.96 0.00 N	52.48 2.22 0.00 N	51.14 1.90 0.00 N	68.26 2.27 0.00 N	45.28 1.69 0.00 N	82.10 2.98 0.00 N	91.98 3.31 0.00 N	84.96 2.37 0.00 N	93.91 2.11 0.00 N	87.62 1.95 0.00 N	84.93 2.11 0.00 N	67.91 1.79 0.00 N	84.13 2.32 0.00 N	87.56 2.40 0.00 N	86.59 2.43 0.00 N	105.24 2.62 0.00 N	89.65 2.23 0.00 N	77.17 1.93 0.00 N	85.33 2.12 0.00 N	141.94 3.90 0.00 N	71.53 2.00 0.00 N	74.94 2.52 0.00 N	36.67 1.31 0.00 N
CORNELL____ 23752	71.34 -4.58 1.14 N	20.26 -1.23 0.34 N	46.62 -2.84 0.80 N	45.68 -2.77 0.79 N	61.46 -3.47 1.06 N	40.93 -1.97 0.69 N	75.75 -2.07 1.31 N	86.68 -0.97 1.03 N	81.21 -0.10 1.28 N	90.21 -0.64 0.95 N	84.35 -0.59 0.74 N	81.42 -0.75 0.65 N	64.97 -0.67 0.48 N	80.62 -0.51 0.68 N	83.65 -0.77 0.73 N	82.74 -0.76 0.66 N	100.65 -1.09 0.87 N	85.66 -1.05 0.71 N	73.58 -1.03 0.63 N	81.39 -1.15 0.68 N	135.39 -1.36 1.29 N	68.06 -0.94 0.53 N	70.58 -1.63 0.21 N	33.89 -1.34 0.13 N
COXSACKIE___GT 23611	81.50 5.25 0.81 N	23.07 1.49 0.25 N	52.89 3.20 0.57 N	51.52 2.84 0.56 N	68.92 3.68 0.76 N	45.80 2.70 0.49 N	83.43 5.24 0.94 N	95.47 6.79 0.00 N	88.85 6.26 0.00 N	98.66 6.86 0.00 N	92.07 6.40 0.00 N	89.12 6.30 0.00 N	71.27 5.15 0.00 N	88.41 6.60 0.00 N	91.97 6.82 0.00 N	90.94 6.77 0.00 N	110.67 8.05 0.00 N	94.27 6.85 0.00 N	81.14 5.90 0.00 N	89.70 6.48 0.00 N	149.00 10.96 0.00 N	74.91 5.38 0.00 N	77.96 5.53 0.00 N	37.75 2.39 0.00 N
CRESCENT___HYD 24018	80.30 3.24 0.00 N	22.79 0.96 0.00 N	52.48 2.22 0.00 N	51.14 1.90 0.00 N	68.26 2.27 0.00 N	45.28 1.69 0.00 N	82.10 2.98 0.00 N	91.98 3.31 0.00 N	84.96 2.37 0.00 N	93.91 2.11 0.00 N	87.62 1.95 0.00 N	84.93 2.11 0.00 N	67.91 1.79 0.00 N	84.13 2.32 0.00 N	87.56 2.40 0.00 N	86.59 2.43 0.00 N	105.24 2.62 0.00 N	89.65 2.23 0.00 N	77.17 1.93 0.00 N	85.33 2.12 0.00 N	141.94 3.90 0.00 N	71.53 2.00 0.00 N	74.94 2.52 0.00 N	36.67 1.31 0.00 N
CRUCIBLE_METL_DRP 24180	77.29 -1.16 -1.38 N	21.94 -0.31 -0.42 N	50.50 -0.74 -0.97 N	49.59 -0.60 -0.96 N	66.67 -0.61 -1.28 N	44.19 -0.24 -0.84 N	80.88 0.17 -1.59 N	90.67 0.85 -1.15 N	84.66 0.98 -1.10 N	94.05 1.15 -1.10 N	87.61 1.07 -0.86 N	84.49 0.90 -0.76 N	67.42 0.73 -0.57 N	83.74 1.12 -0.81 N	87.18 1.16 -0.86 N	86.03 1.09 -0.78 N	104.89 1.26 -1.02 N	89.16 0.91 -0.83 N	76.68 0.69 -0.74 N	84.75 0.74 -0.80 N	141.01 1.46 -1.51 N	70.77 0.63 -0.61 N	73.01 0.35 -0.24 N	35.38 -0.13 -0.15 N
DANSKAMMER___1 23586	80.09 3.90 0.88 N	22.64 1.08 0.27 N	51.69 2.04 0.62 N	50.27 1.64 0.61 N	67.28 2.11 0.82 N	44.82 1.77 0.53 N	81.51 3.41 1.01 N	93.69 5.02 0.00 N	87.44 4.86 0.00 N	97.40 5.59 0.00 N	91.11 5.44 0.00 N	88.28 5.46 0.00 N	70.56 4.44 0.00 N	87.34 5.53 0.00 N	90.81 5.66 0.00 N	89.91 5.74 0.00 N	109.26 6.65 0.00 N	93.11 5.69 0.00 N	80.29 5.06 0.00 N	88.76 5.55 0.00 N	147.50 9.47 0.00 N	73.99 4.46 0.00 N	76.58 4.16 0.00 N	37.03 1.67 0.00 N
DANSKAMMER___2 23589	80.09 3.90 0.88 N	22.64 1.08 0.27 N	51.69 2.04 0.62 N	50.27 1.64 0.61 N	67.28 2.11 0.82 N	44.82 1.77 0.53 N	81.51 3.41 1.01 N	93.69 5.02 0.00 N	87.44 4.86 0.00 N	97.40 5.59 0.00 N	91.11 5.44 0.00 N	88.28 5.46 0.00 N	70.56 4.44 0.00 N	87.34 5.53 0.00 N	90.81 5.66 0.00 N	89.91 5.74 0.00 N	109.26 6.65 0.00 N	93.11 5.69 0.00 N	80.29 5.06 0.00 N	88.76 5.55 0.00 N	147.50 9.47 0.00 N	73.99 4.46 0.00 N	76.58 4.16 0.00 N	37.03 1.67 0.00 N
DANSKAMMER___3 23590	80.09 3.90 0.88 N	22.64 1.08 0.27 N	51.69 2.04 0.62 N	50.27 1.64 0.61 N	67.28 2.11 0.82 N	44.82 1.77 0.53 N	81.51 3.41 1.01 N	93.69 5.02 0.00 N	87.44 4.86 0.00 N	97.40 5.59 0.00 N	91.11 5.44 0.00 N	88.28 5.46 0.00 N	70.56 4.44 0.00 N	87.34 5.53 0.00 N	90.81 5.66 0.00 N	89.91 5.74 0.00 N	109.26 6.65 0.00 N	93.11 5.69 0.00 N	80.29 5.06 0.00 N	88.76 5.55 0.00 N	147.50 9.47 0.00 N	73.99 4.46 0.00 N	76.58 4.16 0.00 N	37.03 1.67 0.00 N
DANSKAMMER___4 23591	80.09 3.90 0.88 N	22.64 1.08 0.27 N	51.69 2.04 0.62 N	50.27 1.64 0.61 N	67.28 2.11 0.82 N	44.82 1.77 0.53 N	81.51 3.41 1.01 N	93.69 5.02 0.00 N	87.44 4.86 0.00 N	97.40 5.59 0.00 N	91.11 5.44 0.00 N	88.28 5.46 0.00 N	70.56 4.44 0.00 N	87.34 5.53 0.00 N	90.81 5.66 0.00 N	89.91 5.74 0.00 N	109.26 6.65 0.00 N	93.11 5.69 0.00 N	80.29 5.06 0.00 N	88.76 5.55 0.00 N	147.50 9.47 0.00 N	73.99 4.46 0.00 N	76.58 4.16 0.00 N	37.03 1.67 0.00 N

DANSKAMMER___DIESEL 23592	80.09 3.90 0.88 N	22.64 1.08 0.27 N	51.69 2.04 0.62 N	50.27 1.64 0.61 N	67.28 2.11 0.82 N	44.82 1.77 0.53 N	81.51 3.41 1.01 N	93.69 5.02 0.00 N	87.44 4.86 0.00 N	97.40 5.59 0.00 N	91.11 5.44 0.00 N	88.28 5.46 0.00 N	70.56 4.44 0.00 N	87.34 5.53 0.00 N	90.81 5.66 0.00 N	89.91 5.74 0.00 N	109.26 6.65 0.00 N	93.11 5.69 0.00 N	80.29 5.06 0.00 N	88.76 5.55 0.00 N	147.50 9.47 0.00 N	73.99 4.46 0.00 N	76.58 4.16 0.00 N	37.03 1.67 0.00 N
DASHVILLE___HYD 23610	80.94 4.75 0.87 N	22.87 1.31 0.26 N	52.22 2.57 0.62 N	50.77 2.13 0.60 N	67.94 2.76 0.81 N	45.28 2.23 0.53 N	82.58 4.47 1.01 N	95.05 6.38 0.00 N	88.82 6.23 0.00 N	98.71 6.90 0.00 N	92.19 6.52 0.00 N	89.46 6.65 0.00 N	71.54 5.42 0.00 N	88.65 6.84 0.00 N	92.15 7.00 0.00 N	91.18 7.01 0.00 N	110.77 8.16 0.00 N	94.38 6.96 0.00 N	81.30 6.06 0.00 N	89.78 6.57 0.00 N	149.06 11.02 0.00 N	74.78 5.26 0.00 N	77.55 5.12 0.00 N	37.46 2.10 0.00 N
DOGLEVILLE___HYD 23807	80.26 3.20 0.00 N	22.76 0.92 0.00 N	52.35 2.08 0.00 N	51.09 1.84 0.00 N	68.12 2.13 0.00 N	45.22 1.64 0.00 N	82.64 3.52 0.00 N	93.31 4.63 0.00 N	88.67 6.08 0.00 N	98.01 6.20 0.00 N	90.37 4.70 0.00 N	87.47 4.65 0.00 N	70.09 3.97 0.00 N	87.25 5.44 0.00 N	88.83 3.67 0.00 N	87.66 3.50 0.00 N	106.86 4.24 0.00 N	90.90 3.48 0.00 N	78.20 2.96 0.00 N	86.57 3.36 0.00 N	143.91 5.87 0.00 N	72.25 2.72 0.00 N	75.60 3.18 0.00 N	36.63 1.27 0.00 N
DUNKIRK___1 23563	16.80 -6.62 53.64 N	3.74 -1.86 16.24 N	8.36 -4.19 37.72 N	7.99 -4.20 37.05 N	10.70 -5.42 49.88 N	7.81 -3.29 32.50 N	12.69 -4.85 61.58 N	26.24 -4.45 57.99 N	17.80 -4.42 60.36 N	32.08 -4.73 55.00 N	37.98 -4.61 43.08 N	40.38 -4.37 38.07 N	34.07 -3.83 28.22 N	37.69 -4.04 40.08 N	38.03 -4.38 42.75 N	41.02 -4.31 38.84 N	46.47 -5.25 50.89 N	41.11 -4.65 41.66 N	34.01 -4.15 37.08 N	38.68 -4.65 39.88 N	55.48 -7.02 75.54 N	34.60 -4.20 30.72 N	56.02 -4.39 12.02 N	24.89 -3.03 7.44 N
DUNKIRK___2 23564	16.80 -6.62 53.64 N	3.74 -1.86 16.24 N	8.36 -4.19 37.72 N	7.99 -4.20 37.05 N	10.70 -5.42 49.88 N	7.81 -3.29 32.50 N	12.69 -4.85 61.58 N	26.24 -4.45 57.99 N	17.80 -4.42 60.36 N	32.08 -4.73 55.00 N	37.98 -4.61 43.08 N	40.38 -4.37 38.07 N	34.07 -3.83 28.22 N	37.69 -4.04 40.08 N	38.03 -4.38 42.75 N	41.02 -4.31 38.84 N	46.47 -5.25 50.89 N	41.11 -4.65 41.66 N	34.01 -4.15 37.08 N	38.68 -4.65 39.88 N	55.48 -7.02 75.54 N	34.60 -4.20 30.72 N	56.02 -4.39 12.02 N	24.89 -3.03 7.44 N
DUNKIRK___3 23565	16.70 -6.57 53.79 N	3.71 -1.84 16.28 N	8.30 -4.14 37.82 N	7.95 -4.14 37.15 N	10.64 -5.34 50.02 N	7.76 -3.24 32.58 N	12.44 -4.81 61.87 N	26.31 -4.32 58.05 N	17.86 -4.31 60.42 N	32.23 -4.52 55.05 N	38.15 -4.40 43.12 N	40.42 -4.29 38.10 N	34.19 -3.68 28.25 N	37.79 -3.90 40.12 N	38.18 -4.18 42.79 N	41.16 -4.12 38.87 N	46.63 -5.03 50.94 N	41.28 -4.45 41.70 N	34.16 -3.97 37.11 N	38.88 -4.42 39.92 N	55.75 -6.68 75.61 N	34.79 -3.99 30.75 N	56.25 -4.14 12.03 N	25.03 -2.89 7.45 N
DUNKIRK___4 23566	16.70 -6.57 53.79 N	3.71 -1.84 16.28 N	8.30 -4.14 37.82 N	7.95 -4.14 37.15 N	10.64 -5.34 50.02 N	7.76 -3.24 32.58 N	12.44 -4.81 61.87 N	26.31 -4.32 58.05 N	17.86 -4.31 60.42 N	32.23 -4.52 55.05 N	38.15 -4.40 43.12 N	40.42 -4.29 38.10 N	34.19 -3.68 28.25 N	37.79 -3.90 40.12 N	38.18 -4.18 42.79 N	41.16 -4.12 38.87 N	46.63 -5.03 50.94 N	41.28 -4.45 41.70 N	34.16 -3.97 37.11 N	38.88 -4.42 39.92 N	55.75 -6.68 75.61 N	34.79 -3.99 30.75 N	56.25 -4.14 12.03 N	25.03 -2.89 7.45 N
EAST HAMPTON___GT 23717	92.85 8.82 -6.97 N	49.42 2.69 -24.90 N	78.50 5.58 -22.64 N	76.75 5.13 -22.38 N	87.22 6.66 -14.56 N	87.63 5.08 -38.96 N	101.87 8.69 -14.06 N	100.25 10.85 -0.72 N	96.38 11.17 -2.63 N	104.31 12.50 0.00 N	97.83 12.16 0.00 N	96.51 12.45 -1.24 N	97.21 10.47 -20.62 N	99.32 12.52 -5.00 N	96.96 11.80 0.00 N	96.34 12.17 0.00 N	118.18 15.36 -0.20 N	100.62 13.20 0.00 N	96.06 11.91 -8.92 N	97.49 12.57 -1.70 N	159.78 20.81 -0.93 N	97.80 10.24 -18.03 N	94.03 9.75 -11.86 N	83.68 4.26 -44.06 N
EAST RIVER___6 23660	81.72 5.56 0.90 N	23.07 1.51 0.27 N	52.67 3.03 0.63 N	51.17 2.55 0.62 N	68.51 3.35 0.83 N	45.67 2.62 0.54 N	83.37 5.27 1.03 N	95.86 7.19 0.00 N	89.70 7.11 0.00 N	100.16 8.35 0.00 N	93.62 7.94 0.00 N	90.70 7.88 0.00 N	72.58 6.46 0.00 N	89.99 8.18 0.00 N	93.57 8.41 0.00 N	92.60 8.44 0.00 N	112.56 9.95 0.00 N	95.84 8.42 0.00 N	82.42 7.18 0.00 N	90.92 7.70 0.00 N	151.00 12.96 0.00 N	75.59 6.06 0.00 N	78.12 5.69 0.00 N	37.67 2.31 0.00 N
EAST RIVER___7 23524	81.72 5.56 0.90 N	23.07 1.51 0.27 N	52.67 3.03 0.63 N	51.17 2.55 0.62 N	68.51 3.35 0.83 N	45.67 2.62 0.54 N	83.37 5.27 1.03 N	95.86 7.19 0.00 N	89.70 7.11 0.00 N	100.16 8.35 0.00 N	93.62 7.94 0.00 N	90.70 7.88 0.00 N	72.58 6.46 0.00 N	89.99 8.18 0.00 N	93.57 8.41 0.00 N	92.60 8.44 0.00 N	112.56 9.95 0.00 N	95.84 8.42 0.00 N	82.42 7.18 0.00 N	90.92 7.70 0.00 N	151.00 12.96 0.00 N	75.59 6.06 0.00 N	78.12 5.69 0.00 N	37.67 2.31 0.00 N
EAST_HAMPTON___DIESEL 23722	92.85 8.82 -6.97 N	49.42 2.69 -24.90 N	78.50 5.58 -22.64 N	76.75 5.13 -22.38 N	87.22 6.66 -14.56 N	87.63 5.08 -38.96 N	101.87 8.69 -14.06 N	100.25 10.85 -0.72 N	96.38 11.17 -2.63 N	104.31 12.50 0.00 N	97.83 12.16 0.00 N	96.51 12.45 -1.24 N	97.21 10.47 -20.62 N	99.32 12.52 -5.00 N	96.96 11.80 0.00 N	96.34 12.17 0.00 N	118.18 15.36 -0.20 N	100.62 13.20 0.00 N	96.06 11.91 -8.92 N	97.49 12.57 -1.70 N	159.78 20.81 -0.93 N	97.80 10.24 -18.03 N	94.03 9.75 -11.86 N	83.68 4.26 -44.06 N
EAST_RIVER___1 323558	81.54 5.38 0.90 N	23.02 1.47 0.27 N	52.54 2.90 0.63 N	51.06 2.44 0.62 N	68.33 3.17 0.83 N	45.56 2.52 0.54 N	83.22 5.13 1.03 N	95.91 7.23 0.00 N	89.67 7.08 0.00 N	100.07 8.26 0.00 N	93.64 7.97 0.00 N	90.70 7.88 0.00 N	72.56 6.44 0.00 N	89.97 8.16 0.00 N	93.53 8.37 0.00 N	92.58 8.41 0.00 N	112.51 9.90 0.00 N	95.82 8.39 0.00 N	82.42 7.18 0.00 N	90.89 7.67 0.00 N	150.84 12.80 0.00 N	75.56 6.03 0.00 N	78.11 5.69 0.00 N	37.67 2.31 0.00 N
EAST_RIVER___2 323559	81.72 5.56 0.90 N	23.07 1.51 0.27 N	52.67 3.03 0.63 N	51.17 2.55 0.62 N	68.51 3.35 0.83 N	45.67 2.62 0.54 N	83.37 5.27 1.03 N	95.86 7.19 0.00 N	89.70 7.11 0.00 N	100.16 8.35 0.00 N	93.62 7.94 0.00 N	90.70 7.88 0.00 N	72.58 6.46 0.00 N	89.99 8.18 0.00 N	93.57 8.41 0.00 N	92.60 8.44 0.00 N	112.56 9.95 0.00 N	95.84 8.42 0.00 N	82.42 7.18 0.00 N	90.92 7.70 0.00 N	151.00 12.96 0.00 N	75.59 6.06 0.00 N	78.12 5.69 0.00 N	37.67 2.31 0.00 N
ELEC_TRO_TEK 24086	89.77 5.73 -6.97 N	48.42 1.69 -24.90 N	76.40 3.48 -22.64 N	74.64 3.02 -22.38 N	83.56 3.82 -13.74 N	77.28 3.08 -30.61 N	97.07 5.28 -12.67 N	96.49 7.09 -0.72 N	92.28 7.07 -2.63 N	99.82 8.02 0.00 N	93.38 7.71 0.00 N	92.08 8.03 -1.24 N	93.55 6.81 -20.62 N	94.80 8.00 -5.00 N	92.77 7.62 0.00 N	92.05 7.89 0.00 N	112.78 9.96 -0.20 N	95.93 8.51 0.00 N	91.85 7.70 -8.92 N	92.97 8.05 -1.70 N	152.15 13.18 -0.93 N	94.02 6.46 -18.03 N	90.61 6.33 -11.86 N	82.15 2.73 -44.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
E_CANADA_CAP_HY 24051	78.36 2.37 1.07 N	22.19 0.69 0.32 N	50.94 1.43 0.75 N	49.88 1.38 0.74 N	67.37 2.36 0.99 N	44.69 1.74 0.65 N	81.79 3.90 1.23 N	93.19 5.42 0.90 N	86.87 5.23 0.94 N	97.06 6.11 0.86 N	91.08 6.08 0.67 N	87.35 5.12 0.59 N	69.59 3.90 0.44 N	85.88 4.69 0.62 N	89.49 5.00 0.66 N	88.30 4.74 0.60 N	107.45 5.63 0.79 N	91.62 4.85 0.65 N	78.88 4.21 0.57 N	87.38 4.78 0.62 N	144.83 7.97 1.17 N	73.09 4.04 0.48 N	75.56 3.32 0.19 N	36.69 1.45 0.12 N	
E_CANADA_MHWK_HY 24050	80.26 3.20 0.00 N	22.76 0.92 0.00 N	52.35 2.08 0.00 N	51.09 1.84 0.00 N	68.12 2.13 0.00 N	45.22 1.64 0.00 N	82.64 3.52 0.00 N	93.31 4.63 0.00 N	88.67 6.08 0.00 N	98.01 6.20 0.00 N	90.37 4.70 0.00 N	87.47 4.65 0.00 N	70.09 3.97 0.00 N	87.25 5.44 0.00 N	88.83 3.67 0.00 N	87.66 3.50 0.00 N	106.86 4.24 0.00 N	90.90 3.48 0.00 N	78.20 2.96 0.00 N	86.57 3.36 0.00 N	143.91 5.87 0.00 N	72.25 2.72 0.00 N	75.60 3.18 0.00 N	36.63 1.27 0.00 N	
E_FISHKILL___LBMP 23776	80.76 4.58 0.89 N	22.84 1.27 0.27 N	52.19 2.55 0.63 N	50.76 2.13 0.61 N	67.91 2.74 0.82 N	45.21 2.16 0.54 N	82.41 4.31 1.02 N	94.63 5.96 0.00 N	88.26 5.67 0.00 N	98.28 6.47 0.00 N	91.90 6.23 0.00 N	89.02 6.20 0.00 N	71.20 5.07 0.00 N	88.24 6.43 0.00 N	91.73 6.57 0.00 N	90.80 6.64 0.00 N	110.41 7.80 0.00 N	94.07 6.65 0.00 N	80.97 5.73 0.00 N	89.35 6.13 0.00 N	148.37 10.33 0.00 N	74.44 4.92 0.00 N	77.15 4.73 0.00 N	37.32 1.96 0.00 N	
FAR ROCKAWAY___4 23548	91.22 7.19 -6.97 N	48.82 2.08 -24.90 N	77.25 4.34 -22.64 N	75.48 3.86 -22.38 N	84.97 5.02 -13.96 N	80.06 3.71 -32.77 N	97.68 5.53 -13.03 N	96.44 7.04 -0.72 N	92.77 7.56 -2.63 N	100.54 8.74 0.00 N	94.29 8.62 0.00 N	93.26 9.20 -1.24 N	94.61 7.87 -20.62 N	95.97 9.17 -5.00 N	93.66 8.50 0.00 N	93.06 8.90 0.00 N	113.58 10.76 -0.20 N	96.74 9.31 0.00 N	92.78 8.62 -8.92 N	93.75 8.83 -1.70 N	153.15 14.19 -0.93 N	94.49 6.93 -18.03 N	90.88 6.60 -11.86 N	82.41 2.99 -44.06 N	
FARRAGUT___LBMP 323566	81.48 5.32 0.90 N	23.01 1.45 0.27 N	52.51 2.87 0.63 N	51.01 2.39 0.62 N	68.28 3.12 0.83 N	45.53 2.49 0.54 N	83.14 5.04 1.03 N	95.78 7.11 0.00 N	89.56 6.97 0.00 N	99.91 8.11 0.00 N	93.50 7.83 0.00 N	90.57 7.75 0.00 N	72.46 6.34 0.00 N	89.84 8.03 0.00 N	93.41 8.25 0.00 N	92.43 8.27 0.00 N	112.36 9.75 0.00 N	95.72 8.30 0.00 N	82.33 7.09 0.00 N	90.75 7.54 0.00 N	150.69 12.65 0.00 N	75.49 5.96 0.00 N	78.04 5.62 0.00 N	37.64 2.28 0.00 N	
FENNER___WINDPWR 24204	76.56 -0.50 0.00 N	21.72 -0.11 0.00 N	49.96 -0.30 0.00 N	48.99 -0.25 0.00 N	65.85 -0.14 0.00 N	43.72 0.13 0.00 N	80.19 1.07 0.00 N	90.60 1.92 0.00 N	84.63 2.04 0.00 N	94.07 2.27 0.00 N	87.77 2.10 0.00 N	84.82 2.00 0.00 N	67.64 1.52 0.00 N	83.85 2.04 0.00 N	87.24 2.09 0.00 N	86.16 1.99 0.00 N	104.91 2.29 0.00 N	89.33 1.91 0.00 N	76.85 1.61 0.00 N	85.01 1.80 0.00 N	141.31 3.28 0.00 N	71.03 1.50 0.00 N	73.60 1.18 0.00 N	35.61 0.25 0.00 N	
FIBERTEK___ENERGY 23856	77.29 -1.16 -1.38 N	21.94 -0.31 -0.42 N	50.50 -0.74 -0.97 N	49.59 -0.60 -0.96 N	66.67 -0.61 -1.28 N	44.19 -0.24 -0.84 N	80.88 0.17 -1.59 N	90.67 0.85 -1.15 N	84.66 0.98 -1.10 N	94.05 1.15 -1.10 N	87.61 1.07 -0.86 N	84.49 0.90 -0.76 N	67.42 0.73 -0.57 N	83.74 1.12 -0.81 N	87.18 1.16 -0.86 N	86.03 1.09 -0.78 N	104.89 1.26 -1.02 N	89.16 0.91 -0.83 N	76.68 0.69 -0.74 N	84.75 0.74 -0.80 N	141.01 1.46 -1.51 N	70.77 0.63 -0.61 N	73.01 0.35 -0.24 N	35.38 -0.13 -0.15 N	
FITZPATRICK___ 23598	75.67 -2.25 -0.86 N	21.47 -0.62 -0.26 N	49.42 -1.45 -0.60 N	48.58 -1.25 -0.59 N	65.28 -1.52 -0.80 N	43.21 -0.90 -0.52 N	78.79 -1.32 -0.99 N	87.52 -1.15 0.00 N	81.55 -1.04 0.00 N	90.72 -1.09 0.00 N	84.60 -1.07 0.00 N	81.74 -1.08 0.00 N	65.26 -0.87 0.00 N	80.86 -0.95 0.00 N	84.16 -1.00 0.00 N	83.15 -1.02 0.00 N	101.35 -1.26 0.00 N	86.30 -1.12 0.00 N	74.23 -1.01 0.00 N	82.09 -1.12 0.00 N	136.28 -1.76 0.00 N	68.59 -0.94 0.00 N	71.34 -1.08 0.00 N	34.68 -0.68 0.00 N	
FORT ORANGE___ 23900	80.25 3.19 0.00 N	22.79 0.96 0.00 N	52.40 2.13 0.00 N	51.09 1.85 0.00 N	68.19 2.19 0.00 N	45.09 1.50 0.00 N	81.53 2.41 0.00 N	91.46 2.78 0.00 N	84.58 1.99 0.00 N	93.45 1.65 0.00 N	86.92 1.25 0.00 N	84.17 1.35 0.00 N	67.27 1.15 0.00 N	83.34 1.53 0.00 N	86.74 1.58 0.00 N	85.78 1.62 0.00 N	104.25 1.64 0.00 N	88.88 1.45 0.00 N	76.58 1.34 0.00 N	84.65 1.44 0.00 N	140.49 2.46 0.00 N	71.31 1.79 0.00 N	75.20 2.78 0.00 N	36.68 1.32 0.00 N	
FORT_DRUM_COGEN 23780	73.40 -3.66 0.00 N	20.79 -1.05 0.00 N	47.82 -2.45 0.00 N	47.01 -2.24 0.00 N	63.20 -2.80 0.00 N	41.84 -1.75 0.00 N	76.86 -2.26 0.00 N	86.32 -2.35 0.00 N	80.21 -2.38 0.00 N	89.23 -2.57 0.00 N	83.49 -2.18 0.00 N	80.66 -2.16 0.00 N	64.29 -1.84 0.00 N	79.24 -2.57 0.00 N	82.86 -2.30 0.00 N	81.58 -2.58 0.00 N	99.39 -3.22 0.00 N	84.59 -2.83 0.00 N	72.80 -2.44 0.00 N	80.60 -2.62 0.00 N	134.06 -3.98 0.00 N	67.52 -2.01 0.00 N	69.99 -2.43 0.00 N	34.04 -1.32 0.00 N	
FPL FAR_ROCK_GT1 24212	91.22 7.19 -6.97 N	48.82 2.08 -24.90 N	77.25 4.34 -22.64 N	75.48 3.86 -22.38 N	84.97 5.02 -13.96 N	80.06 3.71 -32.77 N	97.68 5.53 -13.03 N	96.44 7.04 -0.72 N	92.77 7.56 -2.63 N	100.54 8.74 0.00 N	94.29 8.62 0.00 N	93.26 9.20 -1.24 N	94.61 7.87 -20.62 N	95.97 9.17 -5.00 N	93.66 8.50 0.00 N	93.06 8.90 0.00 N	113.58 10.76 -0.20 N	96.74 9.31 0.00 N	92.78 8.62 -8.92 N	93.75 8.83 -1.70 N	153.15 14.19 -0.93 N	94.49 6.93 -18.03 N	90.88 6.60 -11.86 N	82.41 2.99 -44.06 N	
FPL FAR_ROCK_GT2 23815	91.22 7.19 -6.97 N	48.82 2.08 -24.90 N	77.25 4.34 -22.64 N	75.48 3.86 -22.38 N	84.97 5.02 -13.96 N	80.06 3.71 -32.77 N	97.68 5.53 -13.03 N	96.44 7.04 -0.72 N	92.77 7.56 -2.63 N	100.54 8.74 0.00 N	94.29 8.62 0.00 N	93.26 9.20 -1.24 N	94.61 7.87 -20.62 N	95.97 9.17 -5.00 N	93.66 8.50 0.00 N	93.06 8.90 0.00 N	113.58 10.76 -0.20 N	96.74 9.31 0.00 N	92.78 8.62 -8.92 N	93.75 8.83 -1.70 N	153.15 14.19 -0.93 N	94.49 6.93 -18.03 N	90.88 6.60 -11.86 N	82.41 2.99 -44.06 N	
FRANKLIN_FALL_HYD 24054	76.20 -0.86 0.00 N	21.52 -0.31 0.00 N	49.65 -0.62 0.00 N	48.67 -0.57 0.00 N	65.26 -0.74 0.00 N	43.09 -0.50 0.00 N	78.08 -1.05 0.00 N	86.71 -1.96 0.00 N	80.68 -1.91 0.00 N	89.42 -2.38 0.00 N	83.66 -2.01 0.00 N	81.07 -1.75 0.00 N	64.49 -1.64 0.00 N	79.11 -2.70 0.00 N	82.25 -2.90 0.00 N	81.17 -2.99 0.00 N	99.07 -3.54 0.00 N	84.38 -3.04 0.00 N	72.74 -2.50 0.00 N	80.63 -2.59 0.00 N	133.91 -4.12 0.00 N	67.55 -1.98 0.00 N	70.68 -1.74 0.00 N	34.74 -0.62 0.00 N	
FREEPORT_EQUS_GT1	91.03	48.78	77.09	75.32	84.66	79.76	98.64	98.00	93.79	101.51	95.00	93.64	94.83	96.28	93.87	93.17	114.23	97.17	92.93	94.08	154.01	95.02	91.76	82.68	

23764	7.00 -6.97 N	2.05 -24.90 N	4.18 -22.64 N	3.70 -22.38 N	4.74 -13.92 N	3.74 -32.43 N	6.55 -12.97 N	8.60 -0.72 N	8.58 -2.63 N	9.71 0.00 N	9.33 0.00 N	9.58 -1.24 N	8.09 -20.62 N	9.48 -5.00 N	8.71 0.00 N	9.00 0.00 N	11.42 -0.20 N	9.75 0.00 N	8.77 -8.92 N	9.16 -1.70 N	15.04 -0.93 N	7.46 -18.03 N	7.47 -11.86 N	3.26 -44.06 N
FULTON COGEN____ 23766	75.05 -3.11 -1.10 N	21.32 -0.85 -0.33 N	49.08 -1.96 -0.77 N	48.20 -1.80 -0.76 N	64.75 -2.27 -1.03 N	42.87 -1.39 -0.67 N	78.27 -2.12 -1.27 N	87.61 -1.99 -0.92 N	81.67 -1.84 -0.93 N	90.76 -1.92 -0.88 N	84.53 -1.84 -0.69 N	81.61 -1.82 -0.61 N	65.16 -1.41 -0.45 N	80.83 -1.62 -0.64 N	84.14 -1.70 -0.68 N	83.09 -1.69 -0.62 N	101.26 -2.16 -0.81 N	86.19 -1.89 -0.66 N	74.14 -1.69 -0.59 N	81.97 -1.88 -0.64 N	136.24 -3.00 -1.21 N	68.44 -1.58 -0.49 N	70.83 -1.78 -0.19 N	34.44 -1.04 -0.12 N
Freeport____CT2 23818	91.03 7.00 -6.97 N	48.78 2.05 -24.90 N	77.09 4.18 -22.64 N	75.32 3.70 -22.38 N	84.66 4.74 -13.92 N	79.76 3.74 -32.43 N	98.64 6.55 -12.97 N	98.00 8.60 -0.72 N	93.79 8.58 -2.63 N	101.51 9.71 0.00 N	95.00 9.33 0.00 N	93.64 9.58 -1.24 N	94.83 8.09 -20.62 N	96.28 9.48 -5.00 N	93.87 8.71 0.00 N	93.17 9.00 0.00 N	114.23 11.42 -0.20 N	97.17 9.75 0.00 N	92.93 8.77 -8.92 N	94.08 9.16 -1.70 N	154.01 15.04 -0.93 N	95.02 7.46 -18.03 N	91.76 7.47 -11.86 N	82.68 3.26 -44.06 N
G.F.CEMENT____DRP 24184	81.03 3.96 0.00 N	22.99 1.16 0.00 N	52.90 2.63 0.00 N	51.31 2.06 0.00 N	68.51 2.52 0.00 N	45.69 2.10 0.00 N	83.42 4.29 0.00 N	93.05 4.38 0.00 N	85.72 3.14 0.00 N	94.43 2.62 0.00 N	88.08 2.41 0.00 N	85.50 2.68 0.00 N	68.33 2.21 0.00 N	84.59 2.77 0.00 N	88.07 2.91 0.00 N	87.07 2.90 0.00 N	105.81 3.20 0.00 N	90.22 2.80 0.00 N	77.68 2.44 0.00 N	86.04 2.82 0.00 N	143.68 5.64 0.00 N	72.07 2.55 0.00 N	75.22 2.80 0.00 N	37.11 1.74 0.00 N
GARDENVILLE____LBMP 24039	9.42 -6.59 61.05 N	1.52 -1.84 18.48 N	3.20 -4.14 42.93 N	3.07 -4.01 42.16 N	4.02 -5.22 56.76 N	3.34 -3.27 36.98 N	3.46 -5.28 70.38 N	15.59 -5.13 67.96 N	7.01 -4.84 70.74 N	22.15 -5.21 64.45 N	30.24 -4.95 50.48 N	33.26 -4.95 44.60 N	29.09 -3.96 33.07 N	30.22 -4.62 46.97 N	30.19 -4.87 50.10 N	33.82 -4.83 45.50 N	36.98 -5.99 59.64 N	33.53 -5.09 48.81 N	27.30 -4.49 43.44 N	31.59 -4.90 46.73 N	41.67 -7.86 88.51 N	29.38 -4.15 36.00 N	54.47 -3.87 14.08 N	24.24 -2.40 8.72 N
GENERAL____MILLS 23808	10.82 -6.48 59.76 N	1.94 -1.81 18.09 N	4.17 -4.07 42.02 N	4.04 -3.93 41.27 N	5.31 -5.12 55.57 N	4.18 -3.21 36.20 N	4.98 -5.21 68.94 N	15.97 -5.09 67.61 N	7.40 -4.80 70.38 N	22.49 -5.17 64.14 N	30.54 -4.90 50.24 N	33.52 -4.91 44.39 N	29.30 -3.91 32.91 N	30.47 -4.60 46.74 N	30.45 -4.85 49.86 N	34.07 -4.81 45.29 N	37.29 -5.98 59.35 N	33.79 -5.06 48.58 N	27.53 -4.47 43.24 N	31.83 -4.88 46.50 N	42.08 -7.87 88.09 N	29.60 -4.10 35.82 N	54.65 -3.76 14.01 N	24.36 -2.32 8.68 N
GE_PLASTICS____DRP 24183	79.76 2.70 0.00 N	22.66 0.82 0.00 N	52.09 1.83 0.00 N	50.82 1.58 0.00 N	67.91 1.91 0.00 N	44.94 1.35 0.00 N	81.34 2.22 0.00 N	91.39 2.72 0.00 N	84.69 2.11 0.00 N	94.07 2.27 0.00 N	87.81 2.14 0.00 N	84.98 2.16 0.00 N	67.93 1.81 0.00 N	84.18 2.38 0.00 N	87.63 2.47 0.00 N	86.65 2.49 0.00 N	105.43 2.82 0.00 N	89.83 2.40 0.00 N	77.34 2.11 0.00 N	85.52 2.31 0.00 N	141.80 3.76 0.00 N	71.53 2.00 0.00 N	74.75 2.33 0.00 N	36.45 1.09 0.00 N
GILBOA____1 23756	78.63 2.65 1.08 N	22.40 0.90 0.33 N	51.41 1.91 0.76 N	50.14 1.65 0.75 N	67.06 2.07 1.01 N	44.31 1.38 0.66 N	80.17 2.29 1.25 N	90.78 3.02 0.91 N	84.13 2.50 0.95 N	93.58 2.64 0.87 N	87.28 2.29 0.68 N	84.54 2.32 0.60 N	67.62 1.94 0.44 N	83.86 2.68 0.63 N	87.30 2.82 0.67 N	86.41 2.85 0.61 N	105.11 3.29 0.80 N	89.57 2.80 0.65 N	77.12 2.46 0.58 N	85.41 2.83 0.63 N	140.98 4.13 1.19 N	71.26 2.22 0.48 N	74.64 2.40 0.19 N	36.31 1.07 0.12 N
GILBOA____2 23757	78.63 2.65 1.08 N	22.40 0.90 0.33 N	51.41 1.91 0.76 N	50.14 1.65 0.75 N	67.06 2.07 1.01 N	44.31 1.38 0.66 N	80.17 2.29 1.25 N	90.78 3.02 0.91 N	84.13 2.50 0.95 N	93.58 2.64 0.87 N	87.28 2.29 0.68 N	84.54 2.32 0.60 N	67.62 1.94 0.44 N	83.86 2.68 0.63 N	87.30 2.82 0.67 N	86.41 2.85 0.61 N	105.11 3.29 0.80 N	89.57 2.80 0.65 N	77.12 2.46 0.58 N	85.41 2.83 0.63 N	140.98 4.13 1.19 N	71.26 2.22 0.48 N	74.64 2.40 0.19 N	36.31 1.07 0.12 N
GILBOA____3 23758	78.63 2.65 1.08 N	22.40 0.90 0.33 N	51.41 1.91 0.76 N	50.14 1.65 0.75 N	67.06 2.07 1.01 N	44.31 1.38 0.66 N	80.17 2.29 1.25 N	90.78 3.02 0.91 N	84.13 2.50 0.95 N	93.58 2.64 0.87 N	87.28 2.29 0.68 N	84.54 2.32 0.60 N	67.62 1.94 0.44 N	83.86 2.68 0.63 N	87.30 2.82 0.67 N	86.41 2.85 0.61 N	105.11 3.29 0.80 N	89.57 2.80 0.65 N	77.12 2.46 0.58 N	85.41 2.83 0.63 N	140.98 4.13 1.19 N	71.26 2.22 0.48 N	74.64 2.40 0.19 N	36.31 1.07 0.12 N
GILBOA____4 23759	78.63 2.65 1.08 N	22.40 0.90 0.33 N	51.41 1.91 0.76 N	50.14 1.65 0.75 N	67.06 2.07 1.01 N	44.31 1.38 0.66 N	80.17 2.29 1.25 N	90.78 3.02 0.91 N	84.13 2.50 0.95 N	93.58 2.64 0.87 N	87.28 2.29 0.68 N	84.54 2.32 0.60 N	67.62 1.94 0.44 N	83.86 2.68 0.63 N	87.30 2.82 0.67 N	86.41 2.85 0.61 N	105.11 3.29 0.80 N	89.57 2.80 0.65 N	77.12 2.46 0.58 N	85.41 2.83 0.63 N	140.98 4.13 1.19 N	71.26 2.22 0.48 N	74.64 2.40 0.19 N	36.31 1.07 0.12 N
GILBOA____ 23599	78.63 2.65 1.08 N	22.40 0.90 0.33 N	51.41 1.91 0.76 N	50.14 1.65 0.75 N	67.06 2.07 1.01 N	44.31 1.38 0.66 N	80.17 2.29 1.25 N	90.78 3.02 0.91 N	84.13 2.50 0.95 N	93.58 2.64 0.87 N	87.28 2.29 0.68 N	84.54 2.32 0.60 N	67.62 1.94 0.44 N	83.86 2.68 0.63 N	87.30 2.82 0.67 N	86.41 2.85 0.61 N	105.11 3.29 0.80 N	89.57 2.80 0.65 N	77.12 2.46 0.58 N	85.41 2.83 0.63 N	140.98 4.13 1.19 N	71.26 2.22 0.48 N	74.64 2.40 0.19 N	36.31 1.07 0.12 N
GINNA____ 23603	-2.91 -8.61 71.36 N	-2.22 -2.45 21.60 N	-5.51 -5.59 50.18 N	-5.39 -5.34 49.28 N	-7.32 -6.96 66.35 N	-4.01 -4.37 43.23 N	-10.16 -7.06 82.23 N	4.76 -7.04 76.87 N	-3.83 -6.55 79.86 N	12.02 -6.80 72.98 N	22.11 -6.43 57.14 N	25.94 -6.39 50.49 N	23.69 -5.00 37.43 N	22.60 -6.05 53.16 N	22.07 -6.39 56.70 N	26.28 -6.38 51.50 N	27.16 -7.95 67.50 N	25.34 -6.84 55.25 N	20.01 -6.06 49.17 N	23.57 -6.75 52.89 N	27.04 -10.82 100.18 N	23.31 -5.48 40.74 N	50.65 -5.84 15.94 N	22.24 -3.25 9.87 N
GLEN PARK____ 23778	73.89 -3.17 0.00 N	20.92 -0.91 0.00 N	48.14 -2.12 0.00 N	47.34 -1.90 0.00 N	63.65 -2.35 0.00 N	42.16 -1.43 0.00 N	77.52 -1.60 0.00 N	87.16 -1.52 0.00 N	80.89 -1.69 0.00 N	89.97 -1.84 0.00 N	84.24 -1.43 0.00 N	81.30 -1.52 0.00 N	64.78 -1.34 0.00 N	79.86 -1.95 0.00 N	83.73 -1.43 0.00 N	82.36 -1.80 0.00 N	100.25 -2.36 0.00 N	85.32 -2.10 0.00 N	73.42 -1.82 0.00 N	81.31 -1.90 0.00 N	135.22 -2.81 0.00 N	68.14 -1.39 0.00 N	70.61 -1.82 0.00 N	34.29 -1.07 0.00 N

GLENWOOD_IC_1_G5 23712	90.18 6.15 -6.97 N	48.49 1.75 -24.90 N	76.48 3.57 -22.64 N	74.75 3.13 -22.38 N	82.64 4.02 -12.62 N	65.89 3.12 -19.18 N	95.77 5.88 -10.76 N	97.37 7.97 -0.72 N	93.01 7.80 -2.63 N	100.75 8.95 0.00 N	94.28 8.61 0.00 N	92.81 8.76 -1.24 N	94.00 7.26 -20.62 N	95.64 8.84 -5.00 N	93.60 8.44 0.00 N	92.71 8.55 0.00 N	113.46 10.65 -0.20 N	96.38 8.96 0.00 N	92.07 7.91 -8.92 N	93.05 8.13 -1.70 N	152.36 13.40 -0.93 N	94.11 6.55 -18.03 N	90.79 6.51 -11.86 N	82.20 2.77 -44.06 N
GLENWOOD_IC_2_G1 23688	89.74 5.71 -6.97 N	48.34 1.61 -24.90 N	76.18 3.27 -22.64 N	74.45 2.82 -22.38 N	80.16 3.62 -10.54 N	44.42 2.83 2.00 N	91.75 5.39 -7.23 N	96.76 7.36 -0.72 N	92.38 7.17 -2.63 N	100.06 8.26 0.00 N	93.63 7.96 0.00 N	92.11 8.06 -1.24 N	93.40 6.66 -20.62 N	95.03 8.23 -5.00 N	93.31 8.15 0.00 N	92.44 8.28 0.00 N	112.84 10.02 -0.20 N	95.94 8.51 0.00 N	91.64 7.48 -8.92 N	92.85 7.93 -1.70 N	152.13 13.16 -0.93 N	93.90 6.34 -18.03 N	90.39 6.11 -11.86 N	81.99 2.57 -44.06 N
GLENWOOD_IC_3_G1 23689	89.74 5.71 -6.97 N	48.34 1.61 -24.90 N	76.18 3.27 -22.64 N	74.45 2.82 -22.38 N	80.16 3.62 -10.54 N	44.42 2.83 2.00 N	91.75 5.39 -7.23 N	96.76 7.36 -0.72 N	92.38 7.17 -2.63 N	100.06 8.26 0.00 N	93.63 7.96 0.00 N	92.11 8.06 -1.24 N	93.40 6.66 -20.62 N	95.03 8.23 -5.00 N	93.31 8.15 0.00 N	92.44 8.28 0.00 N	112.84 10.02 -0.20 N	95.94 8.51 0.00 N	91.64 7.48 -8.92 N	92.85 7.93 -1.70 N	152.13 13.16 -0.93 N	93.90 6.34 -18.03 N	90.39 6.11 -11.86 N	81.99 2.57 -44.06 N
GLENWOOD___4 23550	90.19 6.16 -6.97 N	48.49 1.75 -24.90 N	76.48 3.57 -22.64 N	74.75 3.13 -22.38 N	82.66 4.03 -12.63 N	65.98 3.14 -19.26 N	95.79 5.89 -10.77 N	97.37 7.97 -0.72 N	93.02 7.81 -2.63 N	100.76 8.95 0.00 N	94.28 8.61 0.00 N	92.81 8.76 -1.24 N	94.02 7.28 -20.62 N	95.65 8.84 -5.00 N	93.68 8.53 0.00 N	92.79 8.63 0.00 N	113.46 10.65 -0.20 N	96.38 8.96 0.00 N	92.08 7.92 -8.92 N	93.13 8.21 -1.70 N	152.50 13.54 -0.93 N	94.16 6.60 -18.03 N	90.79 6.51 -11.86 N	82.20 2.77 -44.06 N
GLENWOOD___5 23614	90.19 6.16 -6.97 N	48.49 1.75 -24.90 N	76.48 3.57 -22.64 N	74.75 3.13 -22.38 N	82.66 4.03 -12.63 N	65.98 3.14 -19.26 N	95.79 5.89 -10.77 N	97.37 7.97 -0.72 N	93.02 7.81 -2.63 N	100.76 8.95 0.00 N	94.28 8.61 0.00 N	92.81 8.76 -1.24 N	94.02 7.28 -20.62 N	95.65 8.84 -5.00 N	93.68 8.53 0.00 N	92.79 8.63 0.00 N	113.46 10.65 -0.20 N	96.38 8.96 0.00 N	92.08 7.92 -8.92 N	93.13 8.21 -1.70 N	152.50 13.54 -0.93 N	94.16 6.60 -18.03 N	90.79 6.51 -11.86 N	82.20 2.77 -44.06 N
GLOBAL GREEN_PORT_GT1 23814	92.78 8.75 -6.97 N	49.41 2.68 -24.90 N	78.45 5.54 -22.64 N	76.70 5.08 -22.38 N	87.16 6.59 -14.56 N	87.59 5.04 -38.96 N	101.83 8.65 -14.06 N	100.21 10.81 -0.72 N	96.35 11.14 -2.63 N	104.29 12.49 0.00 N	97.80 12.13 0.00 N	96.48 12.43 -1.24 N	97.20 10.46 -20.62 N	99.32 12.52 -5.00 N	96.95 11.79 0.00 N	96.32 12.15 0.00 N	118.18 15.36 -0.20 N	100.62 13.20 0.00 N	96.06 11.91 -8.92 N	97.47 12.55 -1.70 N	159.77 20.81 -0.93 N	97.81 10.25 -18.03 N	94.03 9.74 -11.86 N	83.66 4.24 -44.06 N
GOETHSLN___LBMP 323567	81.21 5.04 0.90 N	22.92 1.36 0.27 N	52.30 2.67 0.63 N	50.81 2.19 0.62 N	68.01 2.85 0.83 N	45.38 2.33 0.54 N	82.89 4.80 1.03 N	95.52 6.85 0.00 N	89.31 6.73 0.00 N	99.61 7.80 0.00 N	93.21 7.54 0.00 N	90.25 7.43 0.00 N	72.20 6.08 0.00 N	89.54 7.73 0.00 N	93.11 7.95 0.00 N	92.12 7.95 0.00 N	111.96 9.35 0.00 N	95.39 7.97 0.00 N	82.03 6.79 0.00 N	90.43 7.21 0.00 N	150.14 12.10 0.00 N	75.25 5.72 0.00 N	77.74 5.32 0.00 N	37.45 2.09 0.00 N
GOUDEY___7 23579	70.52 -1.00 5.54 N	19.93 -0.22 1.68 N	45.84 -0.52 3.90 N	44.82 -0.59 3.83 N	60.11 -0.73 5.16 N	39.96 -0.27 3.36 N	73.10 0.35 6.37 N	85.30 1.34 4.71 N	78.75 1.07 4.91 N	88.78 1.44 4.47 N	83.39 1.22 3.50 N	80.88 1.15 3.09 N	64.70 0.87 2.29 N	80.29 1.73 3.25 N	83.46 1.78 3.47 N	82.85 1.84 3.15 N	100.72 2.24 4.13 N	85.77 1.73 3.38 N	73.64 1.42 3.01 N	81.52 1.54 3.24 N	134.85 2.94 6.13 N	68.06 1.03 2.50 N	72.12 0.67 0.98 N	34.49 -0.27 0.60 N
GOUDEY___8 23580	70.44 -1.07 5.54 N	19.91 -0.24 1.68 N	45.80 -0.57 3.90 N	44.78 -0.63 3.83 N	60.06 -0.78 5.16 N	39.93 -0.31 3.36 N	73.03 0.27 6.37 N	85.20 1.24 4.71 N	78.66 0.98 4.91 N	88.67 1.33 4.47 N	83.30 1.13 3.50 N	80.80 1.07 3.09 N	64.64 0.81 2.29 N	80.21 1.65 3.25 N	83.38 1.70 3.47 N	82.77 1.76 3.15 N	100.64 2.16 4.13 N	85.68 1.64 3.38 N	73.58 1.35 3.01 N	81.44 1.47 3.24 N	134.72 2.82 6.13 N	68.03 1.00 2.50 N	72.05 0.60 0.98 N	34.46 -0.30 0.60 N
GOWANUS_GT1_1 24077	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT1_2 24078	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT1_3 24079	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT1_4 24080	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT1_5 24084	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N

[illegible]

24124		5.76 0.90 N	1.55 0.27 N	3.08 0.63 N	2.56 0.62 N	3.37 0.83 N	2.64 0.54 N	5.22 1.03 N	7.34 0.00 N	7.21 0.00 N	8.28 0.00 N	8.00 0.00 N	7.91 0.00 N	6.45 0.00 N	8.13 0.00 N	8.37 0.00 N	8.35 0.00 N	9.73 0.00 N	8.33 0.00 N	7.03 0.00 N	7.53 0.00 N	12.52 0.00 N	6.05 0.00 N	5.85 0.00 N	2.38 0.00 N
GOWANUS_GT3_4 24125		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT3_5 24126		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT3_6 24127		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT3_7 24128		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT3_8 24129		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_1 24130		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_2 24131		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_3 24132		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_4 24133		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_5 24134		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_6 24135		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_7 24136		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
GOWANUS_GT4_8 24137		81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N

GRAHMSVILLE___HY 23607	78.57 2.47 0.96 N	22.20 0.67 0.29 N	50.81 1.22 0.68 N	49.53 0.95 0.67 N	66.32 1.22 0.89 N	44.11 1.10 0.58 N	80.54 2.53 1.11 N	92.67 4.00 0.00 N	86.58 4.00 0.00 N	96.42 4.61 0.00 N	90.07 4.40 0.00 N	87.26 4.44 0.00 N	69.12 3.00 0.00 N	84.87 3.06 0.00 N	88.52 3.37 0.00 N	88.99 4.83 0.00 N	108.26 5.64 0.00 N	92.21 4.79 0.00 N	79.35 4.11 0.00 N	87.65 4.43 0.00 N	145.52 7.48 0.00 N	73.04 3.51 0.00 N	75.65 3.23 0.00 N	36.54 1.17 0.00 N
GREENIDGE___3 23582	74.29 -2.78 0.00 N	21.08 -0.75 0.00 N	48.58 -1.68 0.00 N	47.60 -1.64 0.00 N	64.02 -1.98 0.00 N	42.59 -1.00 0.00 N	78.76 -0.36 0.00 N	89.59 0.91 0.00 N	83.32 0.73 0.00 N	92.72 0.92 0.00 N	86.40 0.73 0.00 N	83.32 0.50 0.00 N	66.47 0.34 0.00 N	82.84 1.03 0.00 N	86.16 1.00 0.00 N	85.14 0.97 0.00 N	103.72 1.11 0.00 N	88.18 0.75 0.00 N	75.75 0.52 0.00 N	83.80 0.58 0.00 N	139.61 1.57 0.00 N	69.87 0.34 0.00 N	72.30 -0.12 0.00 N	34.53 -0.83 0.00 N
GREENIDGE___4 23583	74.29 -2.78 0.00 N	21.08 -0.75 0.00 N	48.58 -1.68 0.00 N	47.60 -1.64 0.00 N	64.02 -1.98 0.00 N	42.59 -1.00 0.00 N	78.76 -0.36 0.00 N	89.59 0.91 0.00 N	83.32 0.73 0.00 N	92.72 0.92 0.00 N	86.40 0.73 0.00 N	83.32 0.50 0.00 N	66.47 0.34 0.00 N	82.84 1.03 0.00 N	86.16 1.00 0.00 N	85.14 0.97 0.00 N	103.72 1.11 0.00 N	88.18 0.75 0.00 N	75.75 0.52 0.00 N	83.80 0.58 0.00 N	139.61 1.57 0.00 N	69.87 0.34 0.00 N	72.30 -0.12 0.00 N	34.53 -0.83 0.00 N
HAMPSHIRE___PAPER_HYD 323593	73.68 -3.38 0.00 N	20.84 -0.99 0.00 N	48.02 -2.25 0.00 N	47.14 -2.10 0.00 N	63.31 -2.69 0.00 N	41.81 -1.78 0.00 N	76.21 -2.91 0.00 N	84.47 -4.20 0.00 N	78.38 -4.21 0.00 N	87.12 -4.68 0.00 N	81.57 -4.10 0.00 N	79.26 -3.56 0.00 N	63.12 -3.00 0.00 N	77.28 -4.53 0.00 N	80.55 -4.61 0.00 N	79.41 -4.76 0.00 N	96.87 -5.74 0.00 N	82.55 -4.87 0.00 N	71.08 -4.16 0.00 N	78.72 -4.49 0.00 N	130.69 -7.34 0.00 N	65.95 -3.58 0.00 N	68.95 -3.48 0.00 N	33.79 -1.58 0.00 N
HARZA MOOSE___RIVER 24016	75.45 -1.61 0.00 N	21.39 -0.45 0.00 N	49.21 -1.06 0.00 N	48.26 -0.98 0.00 N	64.80 -1.20 0.00 N	42.91 -0.68 0.00 N	78.45 -0.67 0.00 N	88.11 -0.56 0.00 N	82.09 -0.49 0.00 N	91.29 -0.51 0.00 N	85.26 -0.41 0.00 N	82.51 -0.31 0.00 N	65.83 -0.29 0.00 N	81.30 -0.51 0.00 N	84.67 -0.48 0.00 N	83.55 -0.62 0.00 N	101.83 -0.78 0.00 N	86.72 -0.70 0.00 N	74.63 -0.61 0.00 N	82.57 -0.65 0.00 N	137.14 -0.90 0.00 N	69.01 -0.52 0.00 N	71.71 -0.72 0.00 N	34.87 -0.49 0.00 N
HEMPSTEAD___ 23647	90.33 6.30 -6.97 N	48.57 1.84 -24.90 N	76.64 3.73 -22.64 N	74.91 3.28 -22.38 N	83.71 4.21 -13.50 N	75.09 3.34 -28.16 N	97.35 5.96 -12.26 N	97.37 7.97 -0.72 N	93.12 7.91 -2.63 N	100.79 8.99 0.00 N	94.32 8.65 0.00 N	92.93 8.88 -1.24 N	94.19 7.46 -20.62 N	95.63 8.83 -5.00 N	93.47 8.31 0.00 N	92.71 8.55 0.00 N	113.57 10.75 -0.20 N	96.58 9.16 0.00 N	92.38 8.22 -8.92 N	93.46 8.54 -1.70 N	152.99 14.03 -0.93 N	94.47 6.91 -18.03 N	91.06 6.78 -11.86 N	82.35 2.93 -44.06 N
HICKLING___1 23621	69.70 -1.54 5.82 N	19.68 -0.38 1.76 N	45.32 -0.86 4.09 N	44.30 -0.92 4.02 N	59.53 -1.05 5.41 N	39.69 -0.37 3.53 N	73.45 1.01 6.69 N	86.34 2.67 5.01 N	79.64 2.27 5.21 N	90.03 2.97 4.74 N	84.61 2.65 3.71 N	82.03 2.49 3.28 N	65.57 1.87 2.43 N	81.80 3.44 3.45 N	84.99 3.52 3.68 N	84.39 3.57 3.35 N	102.69 4.46 4.38 N	87.27 3.43 3.59 N	74.86 2.81 3.19 N	82.87 3.09 3.43 N	137.56 6.02 6.50 N	69.07 2.18 2.65 N	72.87 1.49 1.03 N	34.34 -0.38 0.64 N
HICKLING___2 23622	69.71 -1.53 5.82 N	19.69 -0.38 1.76 N	45.33 -0.85 4.09 N	44.30 -0.92 4.02 N	59.54 -1.04 5.41 N	39.70 -0.36 3.53 N	73.47 1.03 6.69 N	86.35 2.68 5.01 N	79.66 2.29 5.21 N	90.05 2.99 4.74 N	84.64 2.68 3.71 N	82.05 2.50 3.28 N	65.58 1.88 2.43 N	81.82 3.46 3.45 N	85.00 3.53 3.68 N	84.42 3.60 3.35 N	102.71 4.49 4.38 N	87.31 3.47 3.59 N	74.88 2.84 3.19 N	82.89 3.11 3.43 N	137.58 6.05 6.50 N	69.10 2.21 2.65 N	72.89 1.50 1.03 N	34.35 -0.38 0.64 N
HIGH FALLS___HY 23754	80.90 4.72 0.89 N	22.87 1.30 0.27 N	52.24 2.60 0.62 N	50.84 2.21 0.61 N	68.06 2.90 0.82 N	45.33 2.28 0.54 N	82.77 4.66 1.02 N	95.29 6.62 0.00 N	89.09 6.51 0.00 N	99.11 7.31 0.00 N	92.55 6.88 0.00 N	89.85 7.03 0.00 N	71.78 5.66 0.00 N	88.88 7.07 0.00 N	92.48 7.32 0.00 N	91.67 7.50 0.00 N	111.35 8.74 0.00 N	94.87 7.45 0.00 N	81.66 6.42 0.00 N	90.17 6.96 0.00 N	149.71 11.68 0.00 N	75.09 5.56 0.00 N	77.80 5.38 0.00 N	37.55 2.19 0.00 N
HILLBURN___GT 23639	81.13 4.99 0.92 N	22.89 1.34 0.28 N	52.24 2.62 0.63 N	50.75 2.15 0.63 N	67.97 2.83 0.85 N	45.35 2.31 0.56 N	82.90 4.83 1.06 N	95.73 7.05 0.00 N	89.42 6.84 0.00 N	99.86 8.06 0.00 N	93.46 7.79 0.00 N	90.49 7.67 0.00 N	72.34 6.22 0.00 N	89.70 7.89 0.00 N	93.29 8.14 0.00 N	92.35 8.18 0.00 N	112.29 9.67 0.00 N	95.66 8.24 0.00 N	82.30 7.06 0.00 N	90.73 7.52 0.00 N	150.74 12.70 0.00 N	75.60 6.08 0.00 N	78.09 5.67 0.00 N	37.61 2.25 0.00 N
HOLTSVILLE_IC_1 23690	90.79 6.75 -6.97 N	48.82 2.09 -24.90 N	77.15 4.24 -22.64 N	75.44 3.82 -22.38 N	85.44 4.87 -14.57 N	86.43 3.84 -39.00 N	99.48 6.29 -14.06 N	97.36 7.96 -0.72 N	93.35 8.14 -2.63 N	100.75 8.94 0.00 N	94.40 8.73 0.00 N	93.17 9.11 -1.24 N	94.54 7.80 -20.62 N	95.89 9.09 -5.00 N	93.35 8.20 0.00 N	92.76 8.60 0.00 N	113.76 10.94 -0.20 N	96.84 9.42 0.00 N	92.83 8.67 -8.92 N	93.93 9.01 -1.70 N	153.68 14.71 -0.93 N	94.89 7.32 -18.03 N	91.42 7.14 -11.86 N	82.61 3.19 -44.06 N
HOLTSVILLE_IC_10 23699	91.15 7.12 -6.97 N	48.93 2.20 -24.90 N	77.38 4.47 -22.64 N	75.66 4.04 -22.38 N	85.70 5.15 -14.55 N	86.47 4.04 -38.84 N	99.84 6.67 -14.04 N	97.85 8.44 -0.72 N	93.89 8.68 -2.63 N	101.39 9.58 0.00 N	95.01 9.34 0.00 N	93.76 9.70 -1.24 N	95.03 8.29 -20.62 N	96.53 9.73 -5.00 N	93.99 8.84 0.00 N	93.40 9.23 0.00 N	114.55 11.73 -0.20 N	97.52 10.10 0.00 N	93.43 9.27 -8.92 N	94.58 9.66 -1.70 N	154.78 15.82 -0.93 N	95.44 7.88 -18.03 N	91.92 7.64 -11.86 N	82.83 3.40 -44.06 N
HOLTSVILLE_IC_2 23691	90.79 6.75 -6.97 N	48.82 2.09 -24.90 N	77.15 4.24 -22.64 N	75.44 3.82 -22.38 N	85.44 4.87 -14.57 N	86.43 3.84 -39.00 N	99.48 6.29 -14.06 N	97.36 7.96 -0.72 N	93.35 8.14 -2.63 N	100.75 8.94 0.00 N	94.40 8.73 0.00 N	93.17 9.11 -1.24 N	94.54 7.80 -20.62 N	95.89 9.09 -5.00 N	93.35 8.20 0.00 N	92.76 8.60 0.00 N	113.76 10.94 -0.20 N	96.84 9.42 0.00 N	92.83 8.67 -8.92 N	93.93 9.01 -1.70 N	153.68 14.71 -0.93 N	94.89 7.32 -18.03 N	91.42 7.14 -11.86 N	82.61 3.19 -44.06 N
HOLTSVILLE_IC_3 23692	90.79 6.75 -6.97 N	48.82 2.09 -24.90 N	77.15 4.24 -22.64 N	75.44 3.82 -22.38 N	85.44 4.87 -14.57 N	86.43 3.84 -39.00 N	99.48 6.29 -14.06 N	97.36 7.96 -0.72 N	93.35 8.14 -2.63 N	100.75 8.94 0.00 N	94.40 8.73 0.00 N	93.17 9.11 -1.24 N	94.54 7.80 -20.62 N	95.89 9.09 -5.00 N	93.35 8.20 0.00 N	92.76 8.60 0.00 N	113.76 10.94 -0.20 N	96.84 9.42 0.00 N	92.83 8.67 -8.92 N	93.93 9.01 -1.70 N	153.68 14.71 -0.93 N	94.89 7.32 -18.03 N	91.42 7.14 -11.86 N	82.61 3.19 -44.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	90.79 6.75 -6.97 N	48.82 2.09 -24.90 N	77.15 4.24 -22.64 N	75.44 3.82 -22.38 N	85.44 4.87 -14.57 N	86.43 3.84 -39.00 N	99.48 6.29 -14.06 N	97.36 7.96 -0.72 N	93.35 8.14 -2.63 N	100.75 8.94 0.00 N	94.40 8.73 0.00 N	93.17 9.11 -1.24 N	94.54 7.80 -20.62 N	95.89 9.09 -5.00 N	93.35 8.20 0.00 N	92.76 8.60 0.00 N	113.76 10.94 -0.20 N	96.84 9.42 0.00 N	92.83 8.67 -8.92 N	93.93 9.01 -1.70 N	153.68 14.71 -0.93 N	94.89 7.32 -18.03 N	91.42 7.14 -11.86 N	82.61 3.19 -44.06 N	
HOLTSVILLE_IC_5 23694	90.79 6.75 -6.97 N	48.82 2.09 -24.90 N	77.15 4.24 -22.64 N	75.44 3.82 -22.38 N	85.44 4.87 -14.57 N	86.43 3.84 -39.00 N	99.48 6.29 -14.06 N	97.36 7.96 -0.72 N	93.35 8.14 -2.63 N	100.75 8.94 0.00 N	94.40 8.73 0.00 N	93.17 9.11 -1.24 N	94.54 7.80 -20.62 N	95.89 9.09 -5.00 N	93.35 8.20 0.00 N	92.76 8.60 0.00 N	113.76 10.94 -0.20 N	96.84 9.42 0.00 N	92.83 8.67 -8.92 N	93.93 9.01 -1.70 N	153.68 14.71 -0.93 N	94.89 7.32 -18.03 N	91.42 7.14 -11.86 N	82.61 3.19 -44.06 N	
HOLTSVILLE_IC_6 23695	91.15 7.12 -6.97 N	48.93 2.20 -24.90 N	77.38 4.47 -22.64 N	75.66 4.04 -22.38 N	85.70 5.15 -14.55 N	86.47 4.04 -38.84 N	99.84 6.67 -14.04 N	97.85 8.44 -0.72 N	93.89 8.68 -2.63 N	101.39 9.58 0.00 N	95.01 9.34 0.00 N	93.76 9.70 -1.24 N	95.03 8.29 -20.62 N	96.53 9.73 -5.00 N	93.99 8.84 0.00 N	93.40 9.23 0.00 N	114.55 11.73 -0.20 N	97.52 10.10 0.00 N	93.43 9.27 -8.92 N	94.58 9.66 -1.70 N	154.78 15.82 -0.93 N	95.44 7.88 -18.03 N	91.92 7.64 -11.86 N	82.83 3.40 -44.06 N	
HOLTSVILLE_IC_7 23696	91.15 7.12 -6.97 N	48.93 2.20 -24.90 N	77.38 4.47 -22.64 N	75.66 4.04 -22.38 N	85.70 5.15 -14.55 N	86.47 4.04 -38.84 N	99.84 6.67 -14.04 N	97.85 8.44 -0.72 N	93.89 8.68 -2.63 N	101.39 9.58 0.00 N	95.01 9.34 0.00 N	93.76 9.70 -1.24 N	95.03 8.29 -20.62 N	96.53 9.73 -5.00 N	93.99 8.84 0.00 N	93.40 9.23 0.00 N	114.55 11.73 -0.20 N	97.52 10.10 0.00 N	93.43 9.27 -8.92 N	94.58 9.66 -1.70 N	154.78 15.82 -0.93 N	95.44 7.88 -18.03 N	91.92 7.64 -11.86 N	82.83 3.40 -44.06 N	
HOLTSVILLE_IC_8 23697	91.15 7.12 -6.97 N	48.93 2.20 -24.90 N	77.38 4.47 -22.64 N	75.66 4.04 -22.38 N	85.70 5.15 -14.55 N	86.47 4.04 -38.84 N	99.84 6.67 -14.04 N	97.85 8.44 -0.72 N	93.89 8.68 -2.63 N	101.39 9.58 0.00 N	95.01 9.34 0.00 N	93.76 9.70 -1.24 N	95.03 8.29 -20.62 N	96.53 9.73 -5.00 N	93.99 8.84 0.00 N	93.40 9.23 0.00 N	114.55 11.73 -0.20 N	97.52 10.10 0.00 N	93.43 9.27 -8.92 N	94.58 9.66 -1.70 N	154.78 15.82 -0.93 N	95.44 7.88 -18.03 N	91.92 7.64 -11.86 N	82.83 3.40 -44.06 N	
HOLTSVILLE_IC_9 23698	91.15 7.12 -6.97 N	48.93 2.20 -24.90 N	77.38 4.47 -22.64 N	75.66 4.04 -22.38 N	85.70 5.15 -14.55 N	86.47 4.04 -38.84 N	99.84 6.67 -14.04 N	97.85 8.44 -0.72 N	93.89 8.68 -2.63 N	101.39 9.58 0.00 N	95.01 9.34 0.00 N	93.76 9.70 -1.24 N	95.03 8.29 -20.62 N	96.53 9.73 -5.00 N	93.99 8.84 0.00 N	93.40 9.23 0.00 N	114.55 11.73 -0.20 N	97.52 10.10 0.00 N	93.43 9.27 -8.92 N	94.58 9.66 -1.70 N	154.78 15.82 -0.93 N	95.44 7.88 -18.03 N	91.92 7.64 -11.86 N	82.83 3.40 -44.06 N	
HQ_GEN_CEDARS 23644	76.55 -0.52 0.00 N	21.63 -0.21 0.00 N	49.88 -0.39 0.00 N	48.92 -0.32 0.00 N	65.61 -0.39 0.00 N	43.18 -0.41 0.00 N	77.68 -1.44 0.00 N	77.15 -11.53 0.00 N	72.06 -10.52 0.00 N	80.06 -11.74 0.00 N	75.83 -9.84 0.00 N	81.18 -1.64 0.00 N	64.08 -2.04 0.00 N	70.69 -11.12 0.00 N	73.62 -11.53 0.00 N	72.64 -11.52 0.00 N	88.75 -13.87 0.00 N	75.71 -11.71 0.00 N	65.21 -10.03 0.00 N	72.19 -11.02 0.00 N	119.58 -18.45 0.00 N	61.90 -7.63 0.00 N	71.23 -1.20 0.00 N	35.06 -0.30 0.00 N	
HQ_GEN_CHAT DC 23651	76.15 -0.91 0.00 N	71.21 -1.06 3.65 N	49.69 -0.58 0.00 N	48.74 -0.50 0.00 N	65.32 -0.68 0.00 N	42.94 -0.65 0.00 N	61.00 -1.12 -6.35 N	48.87 -1.71 3.99 N	63.00 -2.67 17.96 N	63.00 -2.54 16.36 N	61.00 -2.66 22.16 N	63.00 -2.38 22.56 N	63.00 -2.13 19.25 N	65.00 -2.21 9.14 N	65.50 -2.55 14.00 N	65.50 -2.46 12.53 N	99.70 -2.91 0.00 N	85.01 -2.42 0.00 N	73.16 -2.07 0.00 N	62.00 -2.37 17.27 N	134.22 -3.82 0.00 N	67.71 -1.82 0.00 N	60.01 -2.67 40.14 N	34.78 -0.59 0.00 N	
HUDSON AVE_GT_3 23810	81.62 5.45 0.90 N	23.03 1.48 0.27 N	52.57 2.94 0.63 N	51.07 2.44 0.62 N	68.37 3.21 0.83 N	45.59 2.55 0.54 N	83.27 5.18 1.03 N	95.94 7.26 0.00 N	89.71 7.12 0.00 N	100.10 8.30 0.00 N	93.68 8.01 0.00 N	90.74 7.92 0.00 N	72.59 6.47 0.00 N	90.00 8.19 0.00 N	93.58 8.42 0.00 N	92.60 8.44 0.00 N	112.57 9.96 0.00 N	95.89 8.47 0.00 N	82.48 7.24 0.00 N	90.92 7.71 0.00 N	150.97 12.93 0.00 N	75.63 6.11 0.00 N	78.18 5.75 0.00 N	37.71 2.34 0.00 N	
HUDSON AVE_GT_4 23540	81.62 5.45 0.90 N	23.03 1.48 0.27 N	52.57 2.94 0.63 N	51.07 2.44 0.62 N	68.37 3.21 0.83 N	45.59 2.55 0.54 N	83.27 5.18 1.03 N	95.94 7.26 0.00 N	89.71 7.12 0.00 N	100.10 8.30 0.00 N	93.68 8.01 0.00 N	90.74 7.92 0.00 N	72.59 6.47 0.00 N	90.00 8.19 0.00 N	93.58 8.42 0.00 N	92.60 8.44 0.00 N	112.57 9.96 0.00 N	95.89 8.47 0.00 N	82.48 7.24 0.00 N	90.92 7.71 0.00 N	150.97 12.93 0.00 N	75.63 6.11 0.00 N	78.18 5.75 0.00 N	37.71 2.34 0.00 N	
HUDSON AVE_GT_5 23657	81.62 5.45 0.90 N	23.03 1.48 0.27 N	52.57 2.94 0.63 N	51.07 2.44 0.62 N	68.37 3.21 0.83 N	45.59 2.55 0.54 N	83.27 5.18 1.03 N	95.94 7.26 0.00 N	89.71 7.12 0.00 N	100.10 8.30 0.00 N	93.68 8.01 0.00 N	90.74 7.92 0.00 N	72.59 6.47 0.00 N	90.00 8.19 0.00 N	93.58 8.42 0.00 N	92.60 8.44 0.00 N	112.57 9.96 0.00 N	95.89 8.47 0.00 N	82.48 7.24 0.00 N	90.92 7.71 0.00 N	150.97 12.93 0.00 N	75.63 6.11 0.00 N	78.18 5.75 0.00 N	37.71 2.34 0.00 N	
HUDSON_AVE_10 24168	81.28 5.12 0.90 N	22.96 1.40 0.27 N	52.35 2.71 0.63 N	50.83 2.21 0.62 N	68.03 2.88 0.84 N	45.35 2.31 0.55 N	82.78 4.69 1.04 N	95.42 6.75 0.01 N	89.32 6.73 0.00 N	99.77 7.97 0.00 N	93.44 7.77 0.00 N	90.46 7.63 0.00 N	72.39 6.27 0.00 N	89.73 7.92 0.00 N	93.24 8.08 0.00 N	92.27 8.11 0.00 N	112.18 9.56 0.00 N	95.52 8.09 0.00 N	82.17 6.93 0.00 N	90.58 7.36 0.00 N	150.40 12.37 0.00 N	75.36 5.83 0.00 N	77.94 5.52 0.00 N	37.62 2.26 0.00 N	
HUNTLEY___63 23557	8.25 -6.26 62.56 N	1.17 -1.73 18.94 N	2.41 -3.86 43.99 N	2.35 -3.69 43.20 N	3.03 -4.79 58.17 N	2.72 -2.98 37.90 N	2.17 -4.83 72.13 N	14.29 -4.70 69.69 N	5.67 -4.38 72.53 N	21.13 -4.49 66.18 N	29.54 -4.30 51.83 N	32.66 -4.36 45.80 N	28.73 -3.43 33.96 N	29.52 -4.07 48.22 N	29.42 -4.30 51.44 N	33.13 -4.31 46.72 N	35.94 -5.44 61.23 N	32.74 -4.57 50.12 N	26.59 -4.04 44.61 N	30.86 -4.38 47.98 N	40.13 -7.03 90.88 N	28.93 -3.64 36.96 N	54.69 -3.28 14.46 N	24.35 -2.05 8.96 N	
HUNTLEY___64	8.25	1.17	2.41	2.35	3.03	2.72	2.17	14.29	5.67	21.13	29.54	32.66	28.73	29.52	29.42	33.13	35.94	32.74	26.59	30.86	40.13	28.93	54.69	24.35	

23558	-6.26 62.56 N	-1.73 18.94 N	-3.86 43.99 N	-3.69 43.20 N	-4.79 58.17 N	-2.98 37.90 N	-4.83 72.13 N	-4.70 69.69 N	-4.38 72.53 N	-4.49 66.18 N	-4.30 51.83 N	-4.36 45.80 N	-3.43 33.96 N	-4.07 48.22 N	-4.30 51.44 N	-4.31 46.72 N	-5.44 61.23 N	-4.57 50.12 N	-4.04 44.61 N	-4.38 47.98 N	-7.03 90.88 N	-3.64 36.96 N	-3.28 14.46 N	-2.05 8.96 N
HUNTLEY___65 23559	8.25 -6.26 62.56 N	1.17 -1.73 18.94 N	2.41 -3.86 43.99 N	2.35 -3.69 43.20 N	3.03 -4.79 58.17 N	2.72 -2.98 37.90 N	2.17 -4.83 72.13 N	14.29 -4.70 69.69 N	5.67 -4.38 72.53 N	21.13 -4.49 66.18 N	29.54 -4.30 51.83 N	32.66 -4.36 45.80 N	28.73 -3.43 33.96 N	29.52 -4.07 48.22 N	29.42 -4.30 51.44 N	33.13 -4.31 46.72 N	35.94 -5.44 61.23 N	32.74 -4.57 50.12 N	26.59 -4.04 44.61 N	30.86 -4.38 47.98 N	40.13 -7.03 90.88 N	28.93 -3.64 36.96 N	54.69 -3.28 14.46 N	24.35 -2.05 8.96 N
HUNTLEY___66 23560	8.25 -6.26 62.56 N	1.17 -1.73 18.94 N	2.41 -3.86 43.99 N	2.35 -3.69 43.20 N	3.03 -4.79 58.17 N	2.72 -2.98 37.90 N	2.17 -4.83 72.13 N	14.29 -4.70 69.69 N	5.67 -4.38 72.53 N	21.13 -4.49 66.18 N	29.54 -4.30 51.83 N	32.66 -4.36 45.80 N	28.73 -3.43 33.96 N	29.52 -4.07 48.22 N	29.42 -4.30 51.44 N	33.13 -4.31 46.72 N	35.94 -5.44 61.23 N	32.74 -4.57 50.12 N	26.59 -4.04 44.61 N	30.86 -4.38 47.98 N	40.13 -7.03 90.88 N	28.93 -3.64 36.96 N	54.69 -3.28 14.46 N	24.35 -2.05 8.96 N
HUNTLEY___67 23561	8.28 -7.07 61.72 N	1.18 -1.97 18.68 N	2.44 -4.43 43.40 N	2.36 -4.26 42.63 N	3.04 -5.57 57.39 N	2.65 -3.56 37.39 N	2.00 -5.98 71.15 N	14.12 -6.02 68.54 N	5.58 -5.66 71.34 N	20.66 -6.14 65.00 N	28.93 -5.83 50.91 N	32.01 -5.82 44.99 N	28.15 -4.62 33.35 N	28.92 -5.52 47.37 N	28.85 -5.78 50.53 N	32.56 -5.71 45.90 N	35.37 -7.10 60.15 N	32.20 -6.00 49.23 N	26.18 -5.24 43.82 N	30.36 -5.72 47.13 N	39.46 -9.31 89.27 N	28.40 -4.82 36.31 N	53.76 -4.46 14.20 N	23.95 -2.61 8.80 N
HUNTLEY___68 23562	8.28 -7.07 61.72 N	1.18 -1.97 18.68 N	2.44 -4.43 43.40 N	2.36 -4.26 42.63 N	3.04 -5.57 57.39 N	2.65 -3.56 37.39 N	2.00 -5.98 71.15 N	14.12 -6.02 68.54 N	5.58 -5.66 71.34 N	20.66 -6.14 65.00 N	28.93 -5.83 50.91 N	32.01 -5.82 44.99 N	28.15 -4.62 33.35 N	28.92 -5.52 47.37 N	28.85 -5.78 50.53 N	32.56 -5.71 45.90 N	35.37 -7.10 60.15 N	32.20 -6.00 49.23 N	26.18 -5.24 43.82 N	30.36 -5.72 47.13 N	39.46 -9.31 89.27 N	28.40 -4.82 36.31 N	53.76 -4.46 14.20 N	23.95 -2.61 8.80 N
INDECK___CORINTH 23802	81.12 4.06 0.00 N	23.02 1.19 0.00 N	52.92 2.65 0.00 N	51.26 2.02 0.00 N	68.48 2.48 0.00 N	45.72 2.13 0.00 N	83.63 4.51 0.00 N	93.14 4.46 0.00 N	85.76 3.17 0.00 N	94.43 2.62 0.00 N	88.08 2.41 0.00 N	85.58 2.76 0.00 N	68.37 2.25 0.00 N	84.59 2.78 0.00 N	88.11 2.96 0.00 N	87.08 2.92 0.00 N	105.81 3.20 0.00 N	90.23 2.81 0.00 N	77.70 2.46 0.00 N	86.11 2.89 0.00 N	143.89 5.86 0.00 N	72.15 2.62 0.00 N	75.19 2.77 0.00 N	37.21 1.85 0.00 N
INDECK___ILION 23567	78.81 1.75 0.00 N	22.33 0.50 0.00 N	51.39 1.12 0.00 N	50.26 1.02 0.00 N	67.20 1.21 0.00 N	44.52 0.93 0.00 N	81.09 1.97 0.00 N	91.28 2.61 0.00 N	85.74 3.15 0.00 N	95.09 3.29 0.00 N	88.28 2.61 0.00 N	85.38 2.56 0.00 N	68.28 2.15 0.00 N	84.72 2.92 0.00 N	87.39 2.24 0.00 N	86.32 2.15 0.00 N	105.21 2.60 0.00 N	89.56 2.14 0.00 N	77.09 1.85 0.00 N	85.30 2.08 0.00 N	141.64 3.60 0.00 N	71.21 1.68 0.00 N	74.25 1.82 0.00 N	36.10 0.74 0.00 N
INDECK___OLEAN 23982	19.57 -3.84 53.65 N	4.50 -1.09 16.24 N	10.07 -2.47 37.73 N	9.72 -2.47 37.05 N	13.03 -3.08 49.89 N	9.30 -1.79 32.50 N	13.32 -2.26 63.54 N	24.56 -3.22 60.89 N	16.00 -3.20 63.38 N	31.06 -2.99 57.76 N	37.60 -2.83 45.24 N	40.33 -2.52 39.98 N	34.64 -1.84 29.64 N	38.04 -1.67 42.09 N	38.46 -1.80 44.90 N	41.56 -1.82 40.78 N	46.67 -2.50 53.45 N	41.39 -2.29 43.75 N	34.05 -2.25 38.94 N	38.74 -2.60 41.88 N	55.04 -3.67 79.33 N	35.65 -1.62 32.26 N	60.33 0.53 12.62 N	26.80 -0.74 7.82 N
INDECK___OSWEGO 23783	76.21 -1.73 -0.88 N	21.62 -0.48 -0.27 N	49.75 -1.13 -0.62 N	48.92 -0.93 -0.61 N	65.73 -1.08 -0.82 N	43.51 -0.61 -0.53 N	79.50 -0.63 -1.01 N	88.47 -0.20 0.00 N	82.46 -0.13 0.00 N	91.79 -0.01 0.00 N	85.67 0.00 0.00 N	82.71 -0.11 0.00 N	66.05 -0.07 0.00 N	81.86 0.05 0.00 N	85.22 0.06 0.00 N	84.18 0.01 0.00 N	102.58 -0.04 0.00 N	87.31 -0.12 0.00 N	75.10 -0.14 0.00 N	83.03 -0.18 0.00 N	137.92 -0.12 0.00 N	69.39 -0.13 0.00 N	72.10 -0.32 0.00 N	34.99 -0.38 0.00 N
INDECK___YERKES 23781	8.25 -6.26 62.56 N	1.17 -1.73 18.94 N	2.41 -3.86 43.99 N	2.35 -3.69 43.20 N	3.03 -4.79 58.17 N	2.72 -2.98 37.90 N	2.17 -4.83 72.13 N	14.29 -4.70 69.69 N	5.67 -4.38 72.53 N	21.13 -4.49 66.18 N	29.54 -4.30 51.83 N	32.66 -4.36 45.80 N	28.73 -3.43 33.96 N	29.52 -4.07 48.22 N	29.42 -4.30 51.44 N	33.13 -4.31 46.72 N	35.94 -5.44 61.23 N	32.74 -4.57 50.12 N	26.59 -4.04 44.61 N	30.86 -4.38 47.98 N	40.13 -7.03 90.88 N	28.93 -3.64 36.96 N	54.69 -3.28 14.46 N	24.35 -2.05 8.96 N
INDIAN POINT_GT_1 24139	81.01 4.84 0.90 N	22.88 1.32 0.27 N	52.26 2.62 0.63 N	50.79 2.17 0.62 N	67.97 2.81 0.83 N	45.31 2.26 0.54 N	82.69 4.59 1.03 N	95.15 6.48 0.00 N	88.84 6.25 0.00 N	99.06 7.25 0.00 N	92.70 7.03 0.00 N	89.80 6.99 0.00 N	71.84 5.72 0.00 N	89.02 7.21 0.00 N	92.56 7.40 0.00 N	91.61 7.44 0.00 N	111.43 8.81 0.00 N	94.95 7.53 0.00 N	81.70 6.46 0.00 N	90.11 6.89 0.00 N	149.65 11.61 0.00 N	75.03 5.50 0.00 N	77.63 5.20 0.00 N	37.47 2.11 0.00 N
INDIAN POINT_GT_2 23659	81.01 4.84 0.90 N	22.88 1.32 0.27 N	52.26 2.62 0.63 N	50.79 2.17 0.62 N	67.97 2.81 0.83 N	45.31 2.26 0.54 N	82.69 4.59 1.03 N	95.15 6.48 0.00 N	88.84 6.25 0.00 N	99.06 7.25 0.00 N	92.70 7.03 0.00 N	89.80 6.99 0.00 N	71.84 5.72 0.00 N	89.02 7.21 0.00 N	92.56 7.40 0.00 N	91.61 7.44 0.00 N	111.43 8.81 0.00 N	94.95 7.53 0.00 N	81.70 6.46 0.00 N	90.11 6.89 0.00 N	149.65 11.61 0.00 N	75.03 5.50 0.00 N	77.63 5.20 0.00 N	37.47 2.11 0.00 N
INDIAN POINT_GT_3 24019	81.01 4.84 0.90 N	22.88 1.32 0.27 N	52.26 2.62 0.63 N	50.79 2.17 0.62 N	67.97 2.81 0.83 N	45.31 2.26 0.54 N	82.69 4.59 1.03 N	95.15 6.48 0.00 N	88.84 6.25 0.00 N	99.06 7.25 0.00 N	92.70 7.03 0.00 N	89.80 6.99 0.00 N	71.84 5.72 0.00 N	89.02 7.21 0.00 N	92.56 7.40 0.00 N	91.61 7.44 0.00 N	111.43 8.81 0.00 N	94.95 7.53 0.00 N	81.70 6.46 0.00 N	90.11 6.89 0.00 N	149.65 11.61 0.00 N	75.03 5.50 0.00 N	77.63 5.20 0.00 N	37.47 2.11 0.00 N
INDIAN POINT___2 23530	80.69 4.53 0.91 N	22.79 1.23 0.27 N	52.01 2.38 0.64 N	50.55 1.93 0.63 N	67.67 2.52 0.84 N	45.13 2.09 0.55 N	82.41 4.33 1.04 N	94.99 6.31 0.00 N	88.71 6.12 0.00 N	98.98 7.18 0.00 N	92.64 6.97 0.00 N	89.74 6.91 0.00 N	71.75 5.63 0.00 N	88.92 7.11 0.00 N	92.47 7.32 0.00 N	91.52 7.36 0.00 N	111.32 8.70 0.00 N	94.83 7.41 0.00 N	81.59 6.36 0.00 N	89.97 6.76 0.00 N	149.41 11.37 0.00 N	74.93 5.40 0.00 N	77.48 5.06 0.00 N	37.36 2.00 0.00 N

INDIAN POINT____3 23531	80.62 4.46 0.90 N	22.77 1.21 0.27 N	52.00 2.37 0.63 N	50.53 1.92 0.62 N	67.64 2.48 0.84 N	45.09 2.05 0.55 N	82.32 4.23 1.03 N	94.79 6.12 0.00 N	88.51 5.92 0.00 N	98.73 6.92 0.00 N	92.38 6.71 0.00 N	89.49 6.67 0.00 N	71.57 5.44 0.00 N	88.69 6.88 0.00 N	92.22 7.06 0.00 N	91.27 7.10 0.00 N	111.01 8.40 0.00 N	94.58 7.16 0.00 N	81.38 6.15 0.00 N	89.75 6.53 0.00 N	149.05 11.02 0.00 N	74.74 5.22 0.00 N	77.33 4.91 0.00 N	37.32 1.96 0.00 N
IP CORINTH____1 23988	81.21 4.14 0.00 N	23.04 1.21 0.00 N	52.98 2.72 0.00 N	51.31 2.06 0.00 N	68.56 2.56 0.00 N	45.78 2.19 0.00 N	83.73 4.61 0.00 N	93.28 4.61 0.00 N	85.89 3.30 0.00 N	94.58 2.77 0.00 N	88.22 2.55 0.00 N	85.71 2.89 0.00 N	68.48 2.36 0.00 N	84.73 2.92 0.00 N	88.25 3.09 0.00 N	87.24 3.08 0.00 N	105.98 3.37 0.00 N	90.40 2.98 0.00 N	77.83 2.60 0.00 N	86.27 3.05 0.00 N	144.11 6.07 0.00 N	72.24 2.71 0.00 N	75.32 2.89 0.00 N	37.25 1.89 0.00 N
IP____TICONDEROGA 23804	83.19 6.12 0.00 N	23.60 1.77 0.00 N	54.49 4.22 0.00 N	52.91 3.67 0.00 N	70.49 4.49 0.00 N	47.11 3.52 0.00 N	85.87 6.75 0.00 N	95.42 6.74 0.00 N	87.58 5.00 0.00 N	95.89 4.09 0.00 N	89.33 3.66 0.00 N	86.44 3.62 0.00 N	69.09 2.97 0.00 N	85.37 3.56 0.00 N	88.89 3.74 0.00 N	87.99 3.82 0.00 N	107.00 4.39 0.00 N	91.29 3.87 0.00 N	78.72 3.48 0.00 N	87.28 4.06 0.00 N	146.05 8.01 0.00 N	72.98 3.46 0.00 N	76.42 3.99 0.00 N	37.83 2.47 0.00 N
JARVIS____ 23743	77.64 0.58 0.00 N	22.01 0.17 0.00 N	50.66 0.39 0.00 N	49.59 0.34 0.00 N	66.46 0.46 0.00 N	43.94 0.35 0.00 N	79.82 0.70 0.00 N	89.57 0.90 0.00 N	83.42 0.83 0.00 N	92.72 0.92 0.00 N	86.46 0.79 0.00 N	83.57 0.74 0.00 N	66.73 0.61 0.00 N	82.63 0.82 0.00 N	85.93 0.77 0.00 N	84.92 0.76 0.00 N	103.54 0.92 0.00 N	88.21 0.79 0.00 N	75.92 0.68 0.00 N	83.97 0.75 0.00 N	139.29 1.26 0.00 N	70.15 0.63 0.00 N	73.02 0.60 0.00 N	35.61 0.25 0.00 N
JENNISON____1 23625	74.30 0.60 3.36 N	21.04 0.23 1.02 N	48.38 0.47 2.36 N	47.34 0.42 2.32 N	63.59 0.72 3.13 N	42.34 0.79 2.04 N	78.01 2.75 3.86 N	90.23 4.42 2.86 N	83.79 4.23 3.03 N	93.77 4.67 2.71 N	87.78 4.23 2.12 N	84.77 3.82 1.87 N	67.70 2.97 1.39 N	83.94 4.10 1.97 N	87.18 4.13 2.10 N	86.33 4.07 1.91 N	104.99 4.88 2.50 N	89.36 3.99 2.05 N	76.79 3.37 1.82 N	85.01 3.76 1.96 N	141.02 6.69 3.72 N	71.01 2.99 1.51 N	74.28 2.45 0.59 N	35.59 0.59 0.37 N
JENNISON____2 23626	74.23 0.53 3.36 N	21.03 0.22 1.02 N	48.33 0.43 2.36 N	47.31 0.39 2.32 N	63.54 0.67 3.13 N	42.30 0.75 2.04 N	77.92 2.66 3.86 N	90.11 4.30 2.86 N	83.67 4.12 3.03 N	93.63 4.54 2.71 N	87.66 4.11 2.12 N	84.67 3.73 1.87 N	67.63 2.89 1.39 N	83.84 4.00 1.97 N	87.08 4.03 2.10 N	86.24 3.99 1.91 N	104.87 4.76 2.50 N	89.27 3.90 2.05 N	76.71 3.29 1.82 N	84.92 3.67 1.96 N	140.82 6.50 3.72 N	70.94 2.93 1.51 N	74.21 2.38 0.59 N	35.56 0.56 0.37 N
KEDC PORT_JEFF_GT2 24210	91.02 6.98 -6.97 N	48.91 2.18 -24.90 N	77.29 4.37 -22.64 N	75.58 3.96 -22.38 N	85.59 5.04 -14.56 N	86.42 3.93 -38.90 N	99.59 6.42 -14.05 N	97.51 8.11 -0.72 N	93.60 8.39 -2.63 N	101.00 9.19 0.00 N	94.68 9.01 0.00 N	93.46 9.40 -1.24 N	94.77 8.03 -20.62 N	96.21 9.41 -5.00 N	93.65 8.49 0.00 N	93.07 8.90 0.00 N	114.12 11.30 -0.20 N	97.18 9.75 0.00 N	93.15 8.99 -8.92 N	94.26 9.34 -1.70 N	154.16 15.20 -0.93 N	95.16 7.60 -18.03 N	91.65 7.37 -11.86 N	82.74 3.32 -44.06 N
KEDC PORT_JEFF_GT3 24211	91.02 6.98 -6.97 N	48.91 2.18 -24.90 N	77.29 4.37 -22.64 N	75.58 3.96 -22.38 N	85.59 5.04 -14.56 N	86.42 3.93 -38.90 N	99.59 6.42 -14.05 N	97.51 8.11 -0.72 N	93.60 8.39 -2.63 N	101.00 9.19 0.00 N	94.68 9.01 0.00 N	93.46 9.40 -1.24 N	94.77 8.03 -20.62 N	96.21 9.41 -5.00 N	93.65 8.49 0.00 N	93.07 8.90 0.00 N	114.12 11.30 -0.20 N	97.18 9.75 0.00 N	93.15 8.99 -8.92 N	94.26 9.34 -1.70 N	154.16 15.20 -0.93 N	95.16 7.60 -18.03 N	91.65 7.37 -11.86 N	82.74 3.32 -44.06 N
KEDC_GLWD_GT4 24219	90.18 6.15 -6.97 N	48.49 1.75 -24.90 N	76.48 3.57 -22.64 N	74.75 3.13 -22.38 N	82.64 4.02 -12.62 N	65.89 3.12 -19.18 N	95.77 5.88 -10.76 N	97.37 7.97 -0.72 N	93.01 7.80 -2.63 N	100.75 8.95 0.00 N	94.28 8.61 0.00 N	92.81 8.76 -1.24 N	94.00 7.26 -20.62 N	95.64 8.84 -5.00 N	93.60 8.44 0.00 N	92.71 8.55 0.00 N	113.46 10.65 -0.20 N	96.38 8.96 0.00 N	92.07 7.91 -8.92 N	93.05 8.13 -1.70 N	152.36 13.40 -0.93 N	94.11 6.55 -18.03 N	90.79 6.51 -11.86 N	82.20 2.77 -44.06 N
KEDC_GLWD_GT5 24220	90.18 6.15 -6.97 N	48.49 1.75 -24.90 N	76.48 3.57 -22.64 N	74.75 3.13 -22.38 N	82.64 4.02 -12.62 N	65.89 3.12 -19.18 N	95.77 5.88 -10.76 N	97.37 7.97 -0.72 N	93.01 7.80 -2.63 N	100.75 8.95 0.00 N	94.28 8.61 0.00 N	92.81 8.76 -1.24 N	94.00 7.26 -20.62 N	95.64 8.84 -5.00 N	93.60 8.44 0.00 N	92.71 8.55 0.00 N	113.46 10.65 -0.20 N	96.38 8.96 0.00 N	92.07 7.91 -8.92 N	93.05 8.13 -1.70 N	152.36 13.40 -0.93 N	94.11 6.55 -18.03 N	90.79 6.51 -11.86 N	82.20 2.77 -44.06 N
KENSICO____ 23655	81.17 5.01 0.90 N	22.94 1.38 0.27 N	52.36 2.72 0.63 N	50.89 2.27 0.62 N	68.11 2.95 0.83 N	45.39 2.35 0.54 N	82.86 4.76 1.03 N	95.34 6.67 0.00 N	89.05 6.47 0.00 N	99.33 7.53 0.00 N	92.96 7.29 0.00 N	90.05 7.23 0.00 N	72.03 5.91 0.00 N	89.26 7.45 0.00 N	92.78 7.63 0.00 N	91.83 7.67 0.00 N	111.71 9.10 0.00 N	95.17 7.75 0.00 N	81.90 6.66 0.00 N	90.31 7.09 0.00 N	149.96 11.93 0.00 N	75.18 5.66 0.00 N	77.78 5.36 0.00 N	37.55 2.18 0.00 N
KIAC_JFK_GT1 23816	81.53 5.37 0.90 N	23.04 1.48 0.27 N	52.47 2.83 0.63 N	50.92 2.30 0.62 N	68.12 2.97 0.84 N	45.39 2.35 0.55 N	82.76 4.68 1.04 N	95.51 6.84 0.01 N	89.40 6.81 0.00 N	99.82 8.02 0.00 N	93.53 7.86 0.00 N	90.41 7.59 0.00 N	72.37 6.24 0.00 N	89.68 7.87 0.00 N	93.12 7.97 0.00 N	92.17 8.01 0.00 N	112.04 9.43 0.00 N	95.29 7.87 0.00 N	81.99 6.76 0.00 N	90.45 7.24 0.00 N	150.16 12.13 0.00 N	75.37 5.84 0.00 N	78.20 5.78 0.00 N	37.81 2.45 0.00 N
KIAC_JFK_GT2 23817	81.53 5.37 0.90 N	23.04 1.48 0.27 N	52.47 2.83 0.63 N	50.92 2.30 0.62 N	68.12 2.97 0.84 N	45.39 2.35 0.55 N	82.76 4.68 1.04 N	95.51 6.84 0.01 N	89.40 6.81 0.00 N	99.82 8.02 0.00 N	93.53 7.86 0.00 N	90.41 7.59 0.00 N	72.37 6.24 0.00 N	89.68 7.87 0.00 N	93.12 7.97 0.00 N	92.17 8.01 0.00 N	112.04 9.43 0.00 N	95.29 7.87 0.00 N	81.99 6.76 0.00 N	90.45 7.24 0.00 N	150.16 12.13 0.00 N	75.37 5.84 0.00 N	78.20 5.78 0.00 N	37.81 2.45 0.00 N
KINTIGH____ 23543	2.18 -7.99 66.90	-0.65 -2.23 20.25	-1.82 -5.05 47.04	-1.78 -4.82 46.20	-2.56 -6.35 62.20	-1.04 -4.11 40.53	-5.04 -7.06 77.10	8.19 -7.39 73.09	-0.41 -6.93 76.07	14.96 -7.51 69.33	24.01 -7.34 54.32	27.60 -7.22 48.00	24.88 -5.65 35.59	24.39 -6.88 50.54	24.07 -7.18 53.91	28.09 -7.11 48.97	29.65 -8.79 64.17	27.50 -7.40 52.52	22.07 -6.42 46.75	25.88 -7.06 50.28	31.23 -11.57 95.24	24.90 -5.89 38.74	51.60 -5.67 15.15	22.91 -3.07 9.39

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LEDERLE____ 23769	81.53 5.38 0.91 N	23.01 1.46 0.28 N	52.52 2.89 0.64 N	51.04 2.43 0.63 N	68.35 3.21 0.85 N	45.59 2.55 0.55 N	83.37 5.29 1.05 N	96.18 7.50 0.00 N	89.83 7.25 0.00 N	100.29 8.49 0.00 N	93.89 8.23 0.00 N	90.91 8.09 0.00 N	72.68 6.56 0.00 N	90.13 8.32 0.00 N	93.74 8.59 0.00 N	92.79 8.62 0.00 N	112.82 10.21 0.00 N	96.13 8.70 0.00 N	82.69 7.45 0.00 N	91.16 7.95 0.00 N	151.48 13.44 0.00 N	75.97 6.44 0.00 N	78.48 6.06 0.00 N	37.80 2.43 0.00 N	
LINDEN COGEN____ 23786	81.23 5.06 0.90 N	22.92 1.36 0.27 N	52.30 2.67 0.63 N	50.81 2.19 0.62 N	68.01 2.85 0.83 N	45.37 2.33 0.54 N	82.88 4.79 1.03 N	95.50 6.83 0.00 N	89.31 6.72 0.00 N	99.58 7.78 0.00 N	93.13 7.46 0.00 N	90.19 7.37 0.00 N	72.17 6.05 0.00 N	89.46 7.65 0.00 N	93.02 7.86 0.00 N	92.03 7.87 0.00 N	111.86 9.25 0.00 N	95.31 7.88 0.00 N	81.96 6.72 0.00 N	90.36 7.14 0.00 N	150.00 11.96 0.00 N	75.19 5.67 0.00 N	77.67 5.25 0.00 N	37.44 2.08 0.00 N	
LIPA_MISC_IPP 23656	90.82 6.79 -6.97 N	48.86 2.12 -24.90 N	77.23 4.32 -22.64 N	75.52 3.90 -22.38 N	85.54 4.98 -14.57 N	86.49 3.92 -38.97 N	99.57 6.39 -14.06 N	97.37 7.97 -0.72 N	93.40 8.18 -2.63 N	100.83 9.03 0.00 N	94.48 8.81 0.00 N	93.24 9.18 -1.24 N	94.60 7.86 -20.62 N	95.98 9.17 -5.00 N	93.44 8.28 0.00 N	92.86 8.69 0.00 N	113.87 11.06 -0.20 N	96.96 9.53 0.00 N	92.94 8.78 -8.92 N	94.03 9.12 -1.70 N	153.87 14.90 -0.93 N	94.98 7.42 -18.03 N	91.47 7.18 -11.86 N	82.60 3.18 -44.06 N	
LITTLE FALLS___HYD 24013	80.26 3.20 0.00 N	22.76 0.92 0.00 N	52.35 2.08 0.00 N	51.09 1.84 0.00 N	68.12 2.13 0.00 N	45.22 1.64 0.00 N	82.64 3.52 0.00 N	93.31 4.63 0.00 N	88.67 6.08 0.00 N	98.01 6.20 0.00 N	90.37 4.70 0.00 N	87.47 4.65 0.00 N	70.09 3.97 0.00 N	87.25 5.44 0.00 N	88.83 3.67 0.00 N	87.66 3.50 0.00 N	106.86 4.24 0.00 N	90.90 3.48 0.00 N	78.20 2.96 0.00 N	86.57 3.36 0.00 N	143.91 5.87 0.00 N	72.25 2.72 0.00 N	75.60 3.18 0.00 N	36.63 1.27 0.00 N	
LONG_LAKE_PHOENIX 24014	76.99 -0.95 -0.88 N	21.84 -0.26 -0.27 N	50.25 -0.64 -0.62 N	49.36 -0.49 -0.61 N	66.37 -0.45 -0.82 N	43.97 -0.15 -0.53 N	80.45 0.31 -1.01 N	89.66 0.98 0.00 N	83.68 1.09 0.00 N	93.27 1.47 0.00 N	87.07 1.40 0.00 N	83.93 1.11 0.00 N	67.05 0.93 0.00 N	83.14 1.33 0.00 N	86.57 1.42 0.00 N	85.52 1.36 0.00 N	104.21 1.60 0.00 N	88.70 1.28 0.00 N	76.27 1.04 0.00 N	84.31 1.10 0.00 N	140.06 2.02 0.00 N	70.45 0.92 0.00 N	73.06 0.63 0.00 N	35.40 0.03 0.00 N	
LOVETT___3 23632	79.85 3.70 0.91 N	22.55 1.00 0.28 N	51.47 1.84 0.64 N	50.00 1.39 0.63 N	66.93 1.78 0.85 N	44.65 1.61 0.55 N	81.55 3.47 1.05 N	93.97 5.30 0.00 N	87.77 5.18 0.00 N	97.93 6.13 0.00 N	91.66 5.99 0.00 N	88.75 5.93 0.00 N	70.96 4.84 0.00 N	87.93 6.12 0.00 N	91.47 6.31 0.00 N	90.53 6.37 0.00 N	110.07 7.45 0.00 N	93.79 6.37 0.00 N	80.70 5.46 0.00 N	88.98 5.77 0.00 N	147.79 9.75 0.00 N	74.13 4.60 0.00 N	76.65 4.23 0.00 N	37.01 1.65 0.00 N	
LOVETT___4 23642	80.60 4.45 0.91 N	22.75 1.20 0.28 N	51.94 2.31 0.64 N	50.46 1.85 0.63 N	67.56 2.41 0.85 N	45.07 2.03 0.55 N	82.34 4.27 1.05 N	94.93 6.25 0.00 N	88.66 6.07 0.00 N	98.94 7.13 0.00 N	92.62 6.95 0.00 N	89.69 6.87 0.00 N	71.70 5.58 0.00 N	88.89 7.08 0.00 N	92.44 7.29 0.00 N	91.51 7.34 0.00 N	111.25 8.64 0.00 N	94.78 7.36 0.00 N	81.57 6.33 0.00 N	89.91 6.70 0.00 N	149.37 11.34 0.00 N	74.91 5.38 0.00 N	77.45 5.02 0.00 N	37.35 1.99 0.00 N	
LOVETT___5 23593	80.60 4.45 0.91 N	22.75 1.20 0.28 N	51.94 2.31 0.64 N	50.46 1.85 0.63 N	67.56 2.41 0.85 N	45.07 2.03 0.55 N	82.34 4.27 1.05 N	94.93 6.25 0.00 N	88.66 6.07 0.00 N	98.94 7.13 0.00 N	92.62 6.95 0.00 N	89.69 6.87 0.00 N	71.70 5.58 0.00 N	88.89 7.08 0.00 N	92.44 7.29 0.00 N	91.51 7.34 0.00 N	111.25 8.64 0.00 N	94.78 7.36 0.00 N	81.57 6.33 0.00 N	89.91 6.70 0.00 N	149.37 11.34 0.00 N	74.91 5.38 0.00 N	77.45 5.02 0.00 N	37.35 1.99 0.00 N	
LOWER RAQUET___HYD 24057	73.56 -3.50 0.00 N	20.78 -1.06 0.00 N	47.94 -2.33 0.00 N	47.04 -2.20 0.00 N	63.13 -2.87 0.00 N	41.58 -2.01 0.00 N	75.32 -3.80 0.00 N	82.74 -5.93 0.00 N	77.05 -5.53 0.00 N	85.58 -6.23 0.00 N	80.27 -5.40 0.00 N	78.37 -4.45 0.00 N	62.36 -3.76 0.00 N	75.86 -5.95 0.00 N	78.99 -6.17 0.00 N	77.90 -6.26 0.00 N	95.17 -7.44 0.00 N	81.14 -6.28 0.00 N	69.89 -5.35 0.00 N	77.39 -5.82 0.00 N	128.37 -9.67 0.00 N	64.95 -4.58 0.00 N	68.35 -4.07 0.00 N	33.66 -1.71 0.00 N	
LOWER___HUDSON 24059	80.30 3.24 0.00 N	22.79 0.96 0.00 N	52.48 2.22 0.00 N	51.14 1.90 0.00 N	68.26 2.27 0.00 N	45.28 1.69 0.00 N	82.10 2.98 0.00 N	91.98 3.31 0.00 N	84.96 2.37 0.00 N	93.91 2.11 0.00 N	87.62 1.95 0.00 N	84.93 2.11 0.00 N	67.91 1.79 0.00 N	84.13 2.32 0.00 N	87.56 2.40 0.00 N	86.59 2.43 0.00 N	105.24 2.62 0.00 N	89.65 2.23 0.00 N	77.17 1.93 0.00 N	85.33 2.12 0.00 N	141.94 3.90 0.00 N	71.53 2.00 0.00 N	74.94 2.52 0.00 N	36.67 1.31 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	73.68 -3.38 0.00 N	20.84 -0.99 0.00 N	48.02 -2.25 0.00 N	47.14 -2.10 0.00 N	63.31 -2.69 0.00 N	41.81 -1.78 0.00 N	76.21 -2.91 0.00 N	84.47 -4.20 0.00 N	78.38 -4.21 0.00 N	87.12 -4.68 0.00 N	81.57 -4.10 0.00 N	79.26 -3.56 0.00 N	63.12 -3.00 0.00 N	77.28 -4.53 0.00 N	80.55 -4.61 0.00 N	79.41 -4.76 0.00 N	96.87 -5.74 0.00 N	82.55 -4.87 0.00 N	71.08 -4.16 0.00 N	78.72 -4.49 0.00 N	130.69 -7.34 0.00 N	65.95 -3.58 0.00 N	68.95 -3.48 0.00 N	33.79 -1.58 0.00 N	
LYONS_FALL_HYD 23570	75.45 -1.61 0.00 N	21.39 -0.45 0.00 N	49.21 -1.06 0.00 N	48.26 -0.98 0.00 N	64.80 -1.20 0.00 N	42.91 -0.68 0.00 N	78.45 -0.67 0.00 N	88.11 -0.56 0.00 N	82.09 -0.49 0.00 N	91.29 -0.51 0.00 N	85.26 -0.41 0.00 N	82.51 -0.31 0.00 N	65.83 -0.29 0.00 N	81.30 -0.51 0.00 N	84.67 -0.48 0.00 N	83.55 -0.62 0.00 N	101.83 -0.78 0.00 N	86.72 -0.70 0.00 N	74.63 -0.61 0.00 N	82.57 -0.65 0.00 N	137.14 -0.90 0.00 N	69.01 -0.52 0.00 N	71.71 -0.72 0.00 N	34.87 -0.49 0.00 N	
MAPLE RIDGE_WT_1 323574	76.52 -0.55 0.00 N	21.67 -0.16 0.00 N	49.97 -0.30 0.00 N	48.93 -0.32 0.00 N	65.55 -0.45 0.00 N	43.26 -0.33 0.00 N	78.53 -0.59 0.00 N	88.03 -0.64 0.00 N	82.43 -0.15 0.00 N	91.62 -0.18 0.00 N	85.11 -0.56 0.00 N	82.19 -0.63 0.00 N	65.49 -0.63 0.00 N	80.92 -0.89 0.00 N	84.23 -0.92 0.00 N	83.29 -0.87 0.00 N	101.68 -0.93 0.00 N	86.66 -0.76 0.00 N	74.75 -0.49 0.00 N	82.73 -0.48 0.00 N	137.15 -0.89 0.00 N	69.05 -0.48 0.00 N	71.90 -0.52 0.00 N	35.16 -0.20 0.00 N	
MG INDUSTRY___DRP	80.13	22.76	52.28	50.99	68.17	45.14	81.84	92.13	85.44	94.93	88.61	85.73	68.51	84.93	88.40	87.43	106.39	90.63	78.02	86.27	143.05	72.10	75.25	36.64	

24185	3.06 0.00 N	0.92 0.00 N	2.01 0.00 N	1.75 0.00 N	2.17 0.00 N	1.55 0.00 N	2.72 0.00 N	3.45 0.00 N	2.86 0.00 N	3.13 0.00 N	2.94 0.00 N	2.91 0.00 N	2.39 0.00 N	3.12 0.00 N	3.24 0.00 N	3.27 0.00 N	3.77 0.00 N	3.20 0.00 N	2.79 0.00 N	3.06 0.00 N	5.01 0.00 N	2.57 0.00 N	2.83 0.00 N	1.28 0.00 N
MID___OSWEGATCHIE_HYD 23849	73.68 -3.38 0.00 N	20.84 -0.99 0.00 N	48.02 -2.25 0.00 N	47.14 -2.10 0.00 N	63.31 -2.69 0.00 N	41.81 -1.78 0.00 N	76.21 -2.91 0.00 N	84.47 -4.20 0.00 N	78.38 -4.21 0.00 N	87.12 -4.68 0.00 N	81.57 -4.10 0.00 N	79.26 -3.56 0.00 N	63.12 -3.00 0.00 N	77.28 -4.53 0.00 N	80.55 -4.61 0.00 N	79.41 -4.76 0.00 N	96.87 -5.74 0.00 N	82.55 -4.87 0.00 N	71.08 -4.16 0.00 N	78.72 -4.49 0.00 N	130.69 -7.34 0.00 N	65.95 -3.58 0.00 N	68.95 -3.48 0.00 N	33.79 -1.58 0.00 N
MID___RAQUETTE_HYD 23851	73.56 -3.50 0.00 N	20.78 -1.06 0.00 N	47.94 -2.33 0.00 N	47.04 -2.20 0.00 N	63.13 -2.87 0.00 N	41.58 -2.01 0.00 N	75.32 -3.80 0.00 N	82.74 -5.93 0.00 N	77.05 -5.53 0.00 N	85.58 -6.23 0.00 N	80.27 -5.40 0.00 N	78.37 -4.45 0.00 N	62.36 -3.76 0.00 N	75.86 -5.95 0.00 N	78.99 -6.17 0.00 N	77.90 -6.26 0.00 N	95.17 -7.44 0.00 N	81.14 -6.28 0.00 N	69.89 -5.35 0.00 N	77.39 -5.82 0.00 N	128.37 -9.67 0.00 N	64.95 -4.58 0.00 N	68.35 -4.07 0.00 N	33.66 -1.71 0.00 N
MILLIKEN___1 23584	70.10 -6.96 0.00 N	19.95 -1.88 0.00 N	45.93 -4.34 0.00 N	44.99 -4.25 0.00 N	60.54 -5.46 0.00 N	40.28 -3.32 0.00 N	74.44 -4.68 0.00 N	84.65 -4.03 0.00 N	79.91 -2.67 0.00 N	88.00 -3.80 0.00 N	82.14 -3.53 0.00 N	79.20 -3.62 0.00 N	63.19 -2.93 0.00 N	78.39 -3.42 0.00 N	81.32 -3.83 0.00 N	80.43 -3.73 0.00 N	97.85 -4.76 0.00 N	83.29 -4.13 0.00 N	71.58 -3.66 0.00 N	79.15 -4.06 0.00 N	131.77 -6.26 0.00 N	66.19 -3.34 0.00 N	68.39 -4.03 0.00 N	32.97 -2.40 0.00 N
MILLIKEN___2 23585	70.10 -6.96 0.00 N	19.95 -1.88 0.00 N	45.93 -4.34 0.00 N	44.99 -4.25 0.00 N	60.54 -5.46 0.00 N	40.28 -3.32 0.00 N	74.44 -4.68 0.00 N	84.65 -4.03 0.00 N	79.91 -2.67 0.00 N	88.00 -3.80 0.00 N	82.14 -3.53 0.00 N	79.20 -3.62 0.00 N	63.19 -2.93 0.00 N	78.39 -3.42 0.00 N	81.32 -3.83 0.00 N	80.43 -3.73 0.00 N	97.85 -4.76 0.00 N	83.29 -4.13 0.00 N	71.58 -3.66 0.00 N	79.15 -4.06 0.00 N	131.77 -6.26 0.00 N	66.19 -3.34 0.00 N	68.39 -4.03 0.00 N	32.97 -2.40 0.00 N
MILLIKEN___DIESEL 23629	70.10 -6.96 0.00 N	19.95 -1.88 0.00 N	45.93 -4.34 0.00 N	44.99 -4.25 0.00 N	60.54 -5.46 0.00 N	40.28 -3.32 0.00 N	74.44 -4.68 0.00 N	84.65 -4.03 0.00 N	79.91 -2.67 0.00 N	88.00 -3.80 0.00 N	82.14 -3.53 0.00 N	79.20 -3.62 0.00 N	63.19 -2.93 0.00 N	78.39 -3.42 0.00 N	81.32 -3.83 0.00 N	80.43 -3.73 0.00 N	97.85 -4.76 0.00 N	83.29 -4.13 0.00 N	71.58 -3.66 0.00 N	79.15 -4.06 0.00 N	131.77 -6.26 0.00 N	66.19 -3.34 0.00 N	68.39 -4.03 0.00 N	32.97 -2.40 0.00 N
MODEL_CITY_ENERGY 24167	6.40 -7.17 63.50 N	0.62 -1.99 19.22 N	1.15 -4.47 44.65 N	1.13 -4.25 43.85 N	1.37 -5.59 59.04 N	1.55 -3.58 38.46 N	-0.19 -6.11 73.20 N	11.87 -6.30 70.50 N	3.33 -5.88 73.38 N	18.83 -5.98 66.99 N	27.51 -5.70 52.46 N	30.71 -5.75 46.36 N	27.25 -4.51 34.37 N	27.53 -5.47 48.81 N	27.38 -5.71 52.06 N	31.21 -5.66 47.29 N	33.58 -7.05 61.98 N	30.78 -5.92 50.73 N	24.89 -5.20 45.15 N	28.99 -5.66 48.57 N	36.84 -9.21 91.99 N	27.41 -4.70 37.41 N	53.48 -4.31 14.64 N	23.82 -2.48 9.06 N
MODERN_LFGE___ 323580	6.40 -7.17 63.50 N	0.62 -1.99 19.22 N	1.15 -4.47 44.65 N	1.13 -4.25 43.85 N	1.37 -5.59 59.04 N	1.55 -3.58 38.46 N	-0.19 -6.11 73.20 N	11.87 -6.30 70.50 N	3.33 -5.88 73.38 N	18.83 -5.98 66.99 N	27.51 -5.70 52.46 N	30.71 -5.75 46.36 N	27.25 -4.51 34.37 N	27.53 -5.47 48.81 N	27.38 -5.71 52.06 N	31.21 -5.66 47.29 N	33.58 -7.05 61.98 N	30.78 -5.92 50.73 N	24.89 -5.20 45.15 N	28.99 -5.66 48.57 N	36.84 -9.21 91.99 N	27.41 -4.70 37.41 N	53.48 -4.31 14.64 N	23.82 -2.48 9.06 N
MOHAWK_PAPER___DRP 24187	80.45 3.38 0.00 N	22.85 1.01 0.00 N	52.56 2.29 0.00 N	51.25 2.01 0.00 N	68.45 2.45 0.00 N	45.31 1.72 0.00 N	82.10 2.97 0.00 N	92.15 3.48 0.00 N	85.29 2.71 0.00 N	94.53 2.73 0.00 N	88.20 2.53 0.00 N	85.33 2.51 0.00 N	68.19 2.07 0.00 N	84.49 2.68 0.00 N	87.93 2.78 0.00 N	86.95 2.79 0.00 N	105.74 3.13 0.00 N	90.11 2.69 0.00 N	77.58 2.34 0.00 N	85.76 2.55 0.00 N	142.46 4.42 0.00 N	71.91 2.39 0.00 N	75.40 2.98 0.00 N	36.79 1.43 0.00 N
MONGAUP___HYD 23641	81.38 5.26 0.94 N	22.99 1.45 0.28 N	52.56 2.96 0.66 N	51.13 2.54 0.65 N	68.49 3.37 0.88 N	45.61 2.59 0.57 N	83.38 5.34 1.08 N	96.07 7.40 0.00 N	89.78 7.20 0.00 N	100.18 8.37 0.00 N	93.74 8.07 0.00 N	90.79 7.97 0.00 N	72.57 6.45 0.00 N	90.02 8.20 0.00 N	93.66 8.50 0.00 N	92.69 8.53 0.00 N	112.80 10.19 0.00 N	96.07 8.65 0.00 N	82.65 7.41 0.00 N	91.21 8.00 0.00 N	151.54 13.50 0.00 N	76.01 6.48 0.00 N	78.51 6.09 0.00 N	37.84 2.47 0.00 N
MONTAUK___DIESEL 23721	92.85 8.82 -6.97 N	49.42 2.69 -24.90 N	78.50 5.58 -22.64 N	76.75 5.13 -22.38 N	87.22 6.66 -14.56 N	87.63 5.08 -38.96 N	101.87 8.69 -14.06 N	100.25 10.85 -0.72 N	96.38 11.17 -2.63 N	104.31 12.50 0.00 N	97.83 12.16 0.00 N	96.51 12.45 -1.24 N	97.21 10.47 -20.62 N	99.32 12.52 -5.00 N	96.96 11.80 0.00 N	96.34 12.17 0.00 N	118.18 15.36 -0.20 N	100.62 13.20 0.00 N	96.06 11.91 -8.92 N	97.49 12.57 -1.70 N	159.78 20.81 -0.93 N	97.80 10.24 -18.03 N	94.03 9.75 -11.86 N	83.68 4.26 -44.06 N
N SALMON___HYD 24042	76.20 -0.86 0.00 N	21.52 -0.31 0.00 N	49.65 -0.62 0.00 N	48.67 -0.57 0.00 N	65.26 -0.74 0.00 N	43.09 -0.50 0.00 N	78.08 -1.05 0.00 N	86.71 -1.96 0.00 N	80.68 -1.91 0.00 N	89.42 -2.38 0.00 N	83.66 -2.01 0.00 N	81.07 -1.75 0.00 N	64.49 -1.64 0.00 N	79.11 -2.70 0.00 N	82.25 -2.90 0.00 N	81.17 -2.99 0.00 N	99.07 -3.54 0.00 N	84.38 -3.04 0.00 N	72.74 -2.50 0.00 N	80.63 -2.59 0.00 N	133.91 -4.12 0.00 N	67.55 -1.98 0.00 N	70.68 -1.74 0.00 N	34.74 -0.62 0.00 N
N.E._GEN_SANDY PD 24062	80.88 3.81 0.00 N	75.99 3.72 3.65 N	52.65 2.38 0.00 N	51.28 2.04 0.00 N	68.48 2.49 0.00 N	45.54 1.94 0.00 N	82.68 3.55 0.00 N	92.89 4.21 0.00 N	72.84 4.04 14.84 N	75.32 2.99 9.57 N	75.32 3.17 13.67 N	83.00 3.08 8.01 N	84.96 3.03 2.46 N	77.00 2.96 2.31 N	69.99 3.10 15.15 N	69.00 3.13 14.62 N	72.74 3.60 18.65 N	71.42 3.09 7.02 N	76.50 3.32 16.62 N	78.12 3.16 6.69 N	143.74 5.71 0.00 N	72.24 2.71 0.00 N	68.00 4.35 39.17 N	71.00 3.47 18.71 N
NARROWS_GT1_1 24228	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N

NARROWS_GT1_2 24229	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT1_3 24230	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT1_4 24231	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT1_5 24232	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT1_6 24233	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT1_7 24234	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT1_8 24235	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT2_1 24236	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT2_2 24237	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT2_3 24238	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT2_4 24239	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT2_5 24240	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT2_6 24241	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N
NARROWS_GT2_7 24242	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_8 24243	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N	
NEG CAPITAL___MECHNVIL 23645	80.55 3.49 0.00 N	22.86 1.03 0.00 N	52.63 2.36 0.00 N	51.23 1.99 0.00 N	68.39 2.40 0.00 N	45.44 1.85 0.00 N	82.59 3.47 0.00 N	92.54 3.87 0.00 N	85.50 2.91 0.00 N	94.49 2.69 0.00 N	88.17 2.50 0.00 N	85.49 2.67 0.00 N	68.33 2.21 0.00 N	84.68 2.87 0.00 N	88.13 2.97 0.00 N	87.10 2.94 0.00 N	105.87 3.25 0.00 N	90.23 2.81 0.00 N	77.66 2.42 0.00 N	85.91 2.70 0.00 N	143.00 4.96 0.00 N	71.99 2.46 0.00 N	75.28 2.86 0.00 N	36.85 1.48 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	78.04 -6.48 -7.46 N	22.25 -1.84 -2.26 N	51.35 -4.16 -5.25 N	50.43 -3.96 -5.15 N	67.82 -5.11 -6.94 N	44.91 -3.20 -4.52 N	82.64 -5.05 -8.57 N	90.10 -4.89 -6.32 N	84.92 -4.70 -7.03 N	93.00 -4.73 -5.93 N	85.85 -4.48 -4.66 N	82.48 -4.46 -4.12 N	65.68 -3.50 -3.06 N	81.98 -4.18 -4.34 N	85.40 -4.38 -4.63 N	83.98 -4.39 -4.21 N	102.62 -5.50 -5.51 N	87.22 -4.71 -4.51 N	75.07 -4.19 -4.01 N	82.89 -4.65 -4.32 N	138.81 -7.41 -8.18 N	69.06 -3.79 -3.33 N	69.76 -3.97 -1.30 N	33.85 -2.32 -0.81 N	
NEG CENTRAL___DRP 24199	76.73 -2.76 -2.43 N	21.82 -0.75 -0.73 N	50.27 -1.71 -1.71 N	49.32 -1.60 -1.68 N	66.32 -1.93 -2.26 N	44.02 -1.04 -1.47 N	81.07 -0.85 -2.79 N	90.74 0.04 -2.02 N	84.81 0.15 -2.07 N	93.86 0.14 -1.92 N	87.23 0.05 -1.51 N	84.03 -0.13 -1.34 N	66.99 -0.12 -0.99 N	83.47 0.25 -1.41 N	86.84 0.18 -1.50 N	85.69 0.16 -1.36 N	104.52 0.12 -1.79 N	88.83 -0.06 -1.46 N	76.38 -0.16 -1.30 N	84.43 -0.19 -1.40 N	140.81 0.12 -2.65 N	70.42 -0.19 -1.08 N	72.27 -0.57 -0.42 N	34.81 -0.81 -0.26 N	
NEG CENTRAL___INDECK 23768	79.42 -2.90 -5.26 N	22.60 -0.82 -1.59 N	52.13 -1.84 -3.70 N	51.12 -1.75 -3.63 N	68.80 -2.09 -4.89 N	45.73 -1.05 -3.19 N	84.65 -0.52 -6.04 N	93.88 0.76 -4.44 N	88.01 0.65 -4.78 N	96.99 1.00 -4.20 N	89.56 0.58 -3.31 N	86.00 0.25 -2.93 N	68.47 0.17 -2.17 N	85.57 0.68 -3.08 N	89.02 0.57 -3.29 N	87.67 0.52 -2.99 N	107.04 0.51 -3.91 N	90.95 0.32 -3.20 N	78.19 0.10 -2.85 N	86.40 0.12 -3.07 N	144.73 0.88 -5.81 N	72.04 0.15 -2.36 N	73.28 -0.07 -0.92 N	35.15 -0.78 -0.57 N	
NEG CENTRAL___SENECA 23627	77.03 -3.01 -2.97 N	21.90 -0.83 -0.90 N	50.51 -1.85 -2.09 N	49.51 -1.79 -2.05 N	66.59 -2.16 -2.76 N	44.26 -1.13 -1.80 N	81.77 -0.76 -3.41 N	91.47 0.31 -2.48 N	85.45 0.18 -2.68 N	94.46 0.31 -2.34 N	87.66 0.14 -1.85 N	84.38 -0.08 -1.63 N	67.25 -0.08 -1.21 N	83.94 0.40 -1.72 N	87.33 0.34 -1.83 N	86.14 0.31 -1.67 N	105.07 0.28 -2.18 N	89.29 0.08 -1.78 N	76.78 -0.05 -1.59 N	84.84 -0.08 -1.71 N	141.65 0.37 -3.24 N	70.72 -0.13 -1.32 N	72.41 -0.53 -0.51 N	34.76 -0.92 -0.32 N	
NEG CENTRAL___STATE_STREET 24147	75.66 -3.62 -2.21 N	21.52 -0.98 -0.67 N	49.60 -2.22 -1.56 N	48.70 -2.07 -1.53 N	65.50 -2.56 -2.06 N	43.47 -1.47 -1.34 N	80.10 -1.57 -2.54 N	89.71 -0.74 -1.78 N	84.44 0.59 -1.27 N	92.95 -0.61 -1.75 N	86.43 -0.62 -1.38 N	83.21 -0.83 -1.22 N	66.32 -0.71 -0.91 N	82.49 -0.61 -1.29 N	85.81 -0.72 -1.37 N	84.69 -0.72 -1.24 N	103.23 -1.02 -1.63 N	87.78 -0.98 -1.33 N	75.46 -0.97 -1.19 N	83.41 -1.08 -1.28 N	139.14 -1.32 -2.42 N	69.64 -0.87 -0.98 N	71.51 -1.30 -0.38 N	34.52 -1.08 -0.24 N	
NEG MILLWOOD___DRP 24198	81.27 5.08 0.88 N	22.96 1.40 0.27 N	52.43 2.78 0.62 N	50.98 2.35 0.61 N	68.21 3.04 0.82 N	45.47 2.41 0.53 N	83.15 5.03 1.01 N	95.69 7.01 0.00 N	89.33 6.75 0.00 N	99.51 7.71 0.00 N	93.09 7.42 0.00 N	90.15 7.33 0.00 N	72.11 5.99 0.00 N	89.36 7.55 0.00 N	92.90 7.74 0.00 N	91.94 7.77 0.00 N	111.84 9.23 0.00 N	95.29 7.87 0.00 N	82.00 6.76 0.00 N	90.48 7.26 0.00 N	150.31 12.27 0.00 N	75.34 5.81 0.00 N	77.91 5.49 0.00 N	37.59 2.22 0.00 N	
NEG NORTH_FLCN_SEA 23793	74.50 -2.56 0.00 N	21.07 -0.76 0.00 N	48.59 -1.68 0.00 N	47.55 -1.69 0.00 N	63.67 -2.33 0.00 N	42.13 -1.46 0.00 N	76.00 -3.13 0.00 N	84.38 -4.30 0.00 N	78.49 -4.09 0.00 N	87.05 -4.75 0.00 N	81.54 -4.13 0.00 N	79.13 -3.69 0.00 N	63.06 -3.06 0.00 N	77.76 -4.05 0.00 N	80.86 -4.29 0.00 N	79.84 -4.32 0.00 N	97.46 -5.15 0.00 N	82.91 -4.52 0.00 N	71.38 -3.86 0.00 N	79.18 -4.04 0.00 N	131.54 -6.50 0.00 N	66.15 -3.38 0.00 N	69.22 -3.21 0.00 N	34.10 -1.26 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	75.27 -1.79 0.00 N	21.27 -0.56 0.00 N	49.09 -1.18 0.00 N	48.09 -1.16 0.00 N	64.42 -1.58 0.00 N	42.51 -1.08 0.00 N	76.74 -2.38 0.00 N	85.15 -3.53 0.00 N	79.33 -3.26 0.00 N	88.02 -3.78 0.00 N	82.44 -3.24 0.00 N	79.88 -2.94 0.00 N	63.60 -2.52 0.00 N	78.28 -3.53 0.00 N	81.45 -3.70 0.00 N	80.44 -3.72 0.00 N	98.21 -4.40 0.00 N	83.66 -3.76 0.00 N	72.05 -3.19 0.00 N	79.86 -3.36 0.00 N	132.54 -5.50 0.00 N	66.79 -2.74 0.00 N	69.86 -2.56 0.00 N	34.42 -0.95 0.00 N	
NEG NORTH___ALICE_FALLS 23915	75.03 -2.04 0.00 N	21.21 -0.62 0.00 N	48.92 -1.35 0.00 N	47.88 -1.37 0.00 N	64.13 -1.86 0.00 N	42.43 -1.16 0.00 N	76.55 -2.57 0.00 N	85.03 -3.65 0.00 N	79.15 -3.44 0.00 N	87.82 -3.99 0.00 N	82.24 -3.43 0.00 N	79.76 -3.06 0.00 N	63.57 -2.56 0.00 N	78.34 -3.47 0.00 N	81.48 -3.68 0.00 N	80.45 -3.71 0.00 N	98.20 -4.41 0.00 N	83.57 -3.85 0.00 N	71.95 -3.28 0.00 N	79.79 -3.43 0.00 N	132.58 -5.46 0.00 N	66.68 -2.85 0.00 N	69.76 -2.67 0.00 N	34.35 -1.01 0.00 N	
NEG NORTH___LWR_SARANAC 23913	75.03 -2.04 0.00 N	21.21 -0.62 0.00 N	48.92 -1.35 0.00 N	47.88 -1.37 0.00 N	64.14 -1.86 0.00 N	42.43 -1.16 0.00 N	76.55 -2.57 0.00 N	85.04 -3.64 0.00 N	79.16 -3.42 0.00 N	87.82 -3.98 0.00 N	82.25 -3.43 0.00 N	79.76 -3.06 0.00 N	63.57 -2.55 0.00 N	78.34 -3.47 0.00 N	81.48 -3.68 0.00 N	80.45 -3.71 0.00 N	98.20 -4.41 0.00 N	83.57 -3.85 0.00 N	71.96 -3.28 0.00 N	79.79 -3.43 0.00 N	132.58 -5.46 0.00 N	66.68 -2.84 0.00 N	69.76 -2.67 0.00 N	34.35 -1.01 0.00 N	
NEG NORTH___PLATTSBURG 23628	75.03 -2.04 0.00 N	21.21 -0.62 0.00 N	48.92 -1.35 0.00 N	47.88 -1.37 0.00 N	64.13 -1.86 0.00 N	42.43 -1.16 0.00 N	76.55 -2.57 0.00 N	85.03 -3.65 0.00 N	79.15 -3.44 0.00 N	87.82 -3.99 0.00 N	82.24 -3.43 0.00 N	79.76 -3.06 0.00 N	63.57 -2.56 0.00 N	78.34 -3.47 0.00 N	81.48 -3.68 0.00 N	80.45 -3.71 0.00 N	98.20 -4.41 0.00 N	83.57 -3.85 0.00 N	71.95 -3.28 0.00 N	79.79 -3.43 0.00 N	132.58 -5.46 0.00 N	66.68 -2.85 0.00 N	69.76 -2.67 0.00 N	34.35 -1.01 0.00 N	
NEG WEST_LEA_LOCKPORT	5.77	0.43	0.70	0.67	0.78	1.18	-0.83	11.71	3.16	19.28	27.97	31.21	27.65	28.01	27.84	31.67	34.10	31.20	25.23	29.38	37.40	27.79	54.05	24.01	

23791	-7.00 64.29 N	-1.94 19.46 N	-4.36 45.21 N	-4.16 44.40 N	-5.44 59.78 N	-3.46 38.95 N	-5.83 74.12 N	-5.92 71.05 N	-5.46 73.97 N	-4.80 67.71 N	-4.68 53.02 N	-4.75 46.85 N	-3.73 34.74 N	-4.47 49.34 N	-4.69 52.62 N	-4.69 47.80 N	-5.87 62.64 N	-4.95 51.27 N	-4.37 45.63 N	-4.75 49.08 N	-7.67 92.97 N	-3.93 37.81 N	-3.59 14.79 N	-2.19 9.16 N
NEG WEST___LANCASTR 23811	16.84 -6.33 53.90 N	3.76 -1.76 16.32 N	8.40 -3.97 37.90 N	8.10 -3.92 37.22 N	10.84 -5.04 50.11 N	7.87 -3.07 32.65 N	12.55 -4.43 62.14 N	16.95 -3.88 67.84 N	8.38 -3.59 70.61 N	23.67 -3.77 64.36 N	31.66 -3.60 50.41 N	34.63 -3.64 44.54 N	30.20 -2.89 33.02 N	31.56 -3.35 46.90 N	31.59 -3.54 50.03 N	35.19 -3.54 45.44 N	38.61 -4.45 59.55 N	34.89 -3.79 48.74 N	28.48 -3.38 43.38 N	32.87 -3.69 46.66 N	43.83 -5.83 88.39 N	30.54 -3.04 35.95 N	55.62 -2.74 14.06 N	24.78 -1.87 8.71 N
NEG_PENN_ALLEGHNY 23528	71.35 -0.42 5.29 N	20.16 -0.07 1.60 N	46.39 -0.16 3.72 N	45.35 -0.24 3.65 N	60.87 -0.21 4.92 N	40.50 0.11 3.21 N	74.15 1.10 6.08 N	86.41 2.23 4.49 N	79.79 1.89 4.68 N	89.84 2.30 4.26 N	84.37 2.03 3.33 N	81.85 1.97 2.94 N	65.47 1.53 2.18 N	81.19 2.48 3.10 N	84.40 2.55 3.31 N	83.75 2.59 3.01 N	101.82 3.14 3.94 N	86.66 2.46 3.22 N	74.43 2.06 2.87 N	82.38 2.25 3.09 N	136.33 4.14 5.84 N	68.83 1.68 2.38 N	72.76 1.27 0.93 N	34.81 0.02 0.58 N
NEG___GEN_MONROE 24207	2.73 -5.03 69.29 N	-0.56 -1.42 20.98 N	-1.69 -3.24 48.73 N	-1.65 -3.04 47.86 N	-2.29 -3.85 64.43 N	-0.68 -2.29 41.98 N	-3.98 -3.24 79.86 N	10.81 -2.68 75.18 N	1.93 -2.43 78.22 N	18.25 -2.15 71.40 N	27.42 -2.37 55.88 N	31.01 -2.43 49.38 N	27.62 -1.89 36.61 N	27.69 -2.14 51.99 N	27.39 -2.31 55.45 N	31.44 -2.35 50.37 N	33.52 -3.08 66.01 N	30.71 -2.68 54.03 N	24.71 -2.44 48.09 N	28.77 -2.72 51.73 N	35.96 -4.10 97.97 N	27.53 -2.15 39.85 N	54.64 -2.19 15.59 N	24.14 -1.57 9.66 N
NEPA___ENERGY 23901	26.37 -6.07 44.63 N	6.63 -1.69 13.51 N	15.12 -3.77 31.38 N	14.54 -3.88 30.82 N	19.58 -4.92 41.50 N	13.61 -2.95 27.04 N	24.21 -3.62 51.29 N	40.87 -2.43 45.37 N	32.61 -2.75 47.23 N	46.39 -2.38 43.03 N	49.54 -2.43 33.70 N	50.56 -2.48 29.78 N	41.79 -2.25 22.08 N	49.17 -1.28 31.36 N	50.30 -1.41 33.45 N	52.66 -1.13 30.38 N	61.61 -1.18 39.82 N	53.46 -1.37 32.59 N	44.84 -1.39 29.01 N	50.41 -1.61 31.20 N	77.55 -1.39 59.10 N	43.64 -1.85 24.04 N	60.37 -2.65 9.40 N	26.83 -2.71 5.82 N
NEVERSINK___HYD 23608	78.80 2.70 0.97 N	22.28 0.74 0.29 N	50.97 1.38 0.68 N	49.68 1.11 0.67 N	66.53 1.43 0.90 N	44.25 1.24 0.58 N	80.81 2.79 1.11 N	92.97 4.30 0.00 N	86.83 4.25 0.00 N	96.72 4.92 0.00 N	90.33 4.66 0.00 N	87.51 4.69 0.00 N	69.26 3.14 0.00 N	84.99 3.18 0.00 N	88.68 3.53 0.00 N	89.26 5.10 0.00 N	108.57 5.96 0.00 N	92.48 5.06 0.00 N	79.58 4.33 0.00 N	87.91 4.69 0.00 N	146.00 7.96 0.00 N	73.25 3.72 0.00 N	75.86 3.44 0.00 N	36.65 1.29 0.00 N
NEWTON___FALLS_HYD 23847	73.68 -3.38 0.00 N	20.84 -0.99 0.00 N	48.02 -2.25 0.00 N	47.14 -2.10 0.00 N	63.31 -2.69 0.00 N	41.81 -1.78 0.00 N	76.21 -2.91 0.00 N	84.47 -4.20 0.00 N	78.38 -4.21 0.00 N	87.12 -4.68 0.00 N	81.57 -4.10 0.00 N	79.26 -3.56 0.00 N	63.12 -3.00 0.00 N	77.28 -4.53 0.00 N	80.55 -4.61 0.00 N	79.41 -4.76 0.00 N	96.87 -5.74 0.00 N	82.55 -4.87 0.00 N	71.08 -4.16 0.00 N	78.72 -4.49 0.00 N	130.69 -7.34 0.00 N	65.95 -3.58 0.00 N	68.95 -3.48 0.00 N	33.79 -1.58 0.00 N
NIAGARA____ 23760	5.43 -7.76 63.88 N	0.34 -2.15 19.34 N	0.50 -4.85 44.92 N	0.50 -4.62 44.12 N	0.50 -6.10 59.40 N	0.93 -3.96 38.70 N	-1.48 -6.97 73.63 N	10.77 -7.38 70.53 N	2.23 -6.94 73.41 N	17.34 -7.58 66.88 N	26.08 -7.20 52.39 N	29.33 -7.19 46.30 N	26.17 -5.63 34.32 N	26.17 -6.90 48.75 N	26.00 -7.16 51.99 N	29.86 -7.08 47.23 N	31.97 -8.74 61.89 N	29.45 -7.31 50.66 N	23.79 -6.36 45.09 N	27.77 -6.95 48.50 N	34.72 -11.45 91.86 N	26.34 -5.82 37.36 N	52.44 -5.37 14.62 N	23.40 -2.92 9.05 N
NINE_MILE_1 23575	75.69 -2.27 -0.90 N	21.48 -0.62 -0.27 N	49.45 -1.45 -0.63 N	48.61 -1.25 -0.62 N	65.31 -1.52 -0.84 N	43.23 -0.91 -0.55 N	78.82 -1.33 -1.03 N	87.52 -1.15 0.00 N	81.55 -1.04 0.00 N	90.72 -1.09 0.00 N	84.60 -1.07 0.00 N	81.74 -1.08 0.00 N	65.26 -0.87 0.00 N	80.86 -0.95 0.00 N	84.16 -1.00 0.00 N	83.15 -1.01 0.00 N	101.35 -1.26 0.00 N	86.30 -1.12 0.00 N	74.23 -1.01 0.00 N	82.09 -1.12 0.00 N	136.28 -1.76 0.00 N	68.59 -0.94 0.00 N	71.34 -1.08 0.00 N	34.68 -0.68 0.00 N
NINE_MILE_2 23744	75.70 -2.25 -0.88 N	21.47 -0.62 -0.27 N	49.44 -1.45 -0.62 N	48.60 -1.25 -0.61 N	65.30 -1.52 -0.82 N	43.22 -0.90 -0.53 N	78.81 -1.33 -1.01 N	87.52 -1.15 0.00 N	81.55 -1.04 0.00 N	90.72 -1.09 0.00 N	84.60 -1.07 0.00 N	81.74 -1.08 0.00 N	65.26 -0.87 0.00 N	80.86 -0.95 0.00 N	84.16 -1.00 0.00 N	83.15 -1.02 0.00 N	101.35 -1.26 0.00 N	86.30 -1.12 0.00 N	74.23 -1.01 0.00 N	82.09 -1.12 0.00 N	136.28 -1.76 0.00 N	68.59 -0.94 0.00 N	71.34 -1.08 0.00 N	34.68 -0.68 0.00 N
NM_CAPITAL___DRP 24208	80.15 3.09 0.00 N	22.77 0.93 0.00 N	52.39 2.12 0.00 N	51.08 1.84 0.00 N	68.19 2.20 0.00 N	45.09 1.50 0.00 N	81.51 2.38 0.00 N	91.39 2.71 0.00 N	84.49 1.91 0.00 N	93.61 1.81 0.00 N	87.34 1.67 0.00 N	84.55 1.72 0.00 N	67.58 1.46 0.00 N	83.72 1.91 0.00 N	87.11 1.95 0.00 N	86.16 1.99 0.00 N	104.76 2.15 0.00 N	89.27 1.85 0.00 N	76.88 1.64 0.00 N	85.00 1.79 0.00 N	141.07 3.03 0.00 N	71.32 1.80 0.00 N	75.00 2.58 0.00 N	36.63 1.26 0.00 N
NM_CENTRAL___DRP 24181	76.43 -1.47 -0.84 N	21.71 -0.37 -0.25 N	49.97 -0.89 -0.59 N	49.09 -0.73 -0.58 N	65.98 -0.80 -0.78 N	43.71 -0.39 -0.51 N	79.89 -0.20 -0.97 N	89.07 0.40 0.00 N	83.02 0.43 0.00 N	92.40 0.59 0.00 N	86.20 0.53 0.00 N	83.30 0.48 0.00 N	66.57 0.45 0.00 N	82.54 0.73 0.00 N	85.89 0.74 0.00 N	84.86 0.70 0.00 N	103.38 0.76 0.00 N	87.98 0.55 0.00 N	75.64 0.40 0.00 N	83.59 0.38 0.00 N	138.84 0.80 0.00 N	69.82 0.29 0.00 N	72.47 0.04 0.00 N	35.12 -0.24 0.00 N
NM_FRONTIER___DRP 24179	6.52 -7.22 63.33 N	0.66 -2.01 19.17 N	1.24 -4.50 44.53 N	1.22 -4.29 43.74 N	1.47 -5.64 58.89 N	1.60 -3.63 38.36 N	-0.23 -6.33 73.03 N	11.90 -6.62 70.16 N	3.32 -6.24 73.03 N	18.40 -6.83 66.57 N	27.08 -6.45 52.14 N	30.23 -6.51 46.07 N	26.86 -5.10 34.16 N	27.06 -6.23 48.51 N	26.92 -6.49 51.75 N	30.75 -6.41 47.00 N	33.07 -7.95 61.60 N	30.36 -6.64 50.42 N	24.57 -5.80 44.88 N	28.64 -6.31 48.27 N	36.26 -10.35 91.42 N	27.08 -5.27 37.18 N	53.05 -4.83 14.55 N	23.68 -2.67 9.01 N
NM_ST_REGIS___HYD 24053	74.22 -2.84 0.00 N	20.97 -0.86 0.00 N	48.36 -1.91 0.00 N	47.45 -1.80 0.00 N	63.66 -2.34 0.00 N	41.94 -1.65 0.00 N	76.00 -3.13 0.00 N	83.70 -4.98 0.00 N	77.94 -4.64 0.00 N	86.49 -5.31 0.00 N	81.08 -4.59 0.00 N	79.03 -3.79 0.00 N	62.86 -3.26 0.00 N	76.62 -5.19 0.00 N	79.75 -5.40 0.00 N	78.69 -5.48 0.00 N	96.09 -6.52 0.00 N	81.92 -5.50 0.00 N	70.57 -4.67 0.00 N	78.16 -5.05 0.00 N	129.71 -8.33 0.00 N	65.58 -3.95 0.00 N	68.91 -3.51 0.00 N	33.93 -1.44 0.00 N

NORTHPORT___1 23551	90.42 6.39 -6.97 N	48.69 1.95 -24.90 N	76.87 3.95 -22.64 N	75.16 3.54 -22.38 N	85.05 4.46 -14.59 N	86.38 3.54 -39.25 N	98.98 5.74 -14.11 N	96.70 7.30 -0.72 N	92.65 7.44 -2.63 N	99.92 8.12 0.00 N	93.58 7.92 0.00 N	92.39 8.33 -1.24 N	93.92 7.18 -20.62 N	95.11 8.30 -5.00 N	92.47 7.32 0.00 N	91.93 7.76 0.00 N	112.67 9.85 -0.20 N	95.92 8.49 0.00 N	92.08 7.92 -8.92 N	93.09 8.18 -1.70 N	152.12 13.16 -0.93 N	94.16 6.60 -18.03 N	90.87 6.59 -11.86 N	82.45 3.03 -44.06 N
NORTHPORT___2 23552	90.42 6.39 -6.97 N	48.69 1.95 -24.90 N	76.87 3.95 -22.64 N	75.16 3.54 -22.38 N	85.05 4.46 -14.59 N	86.38 3.54 -39.25 N	98.98 5.74 -14.11 N	96.70 7.30 -0.72 N	92.65 7.44 -2.63 N	99.92 8.12 0.00 N	93.58 7.92 0.00 N	92.39 8.33 -1.24 N	93.92 7.18 -20.62 N	95.11 8.30 -5.00 N	92.47 7.32 0.00 N	91.93 7.76 0.00 N	112.67 9.85 -0.20 N	95.92 8.49 0.00 N	92.08 7.92 -8.92 N	93.09 8.18 -1.70 N	152.12 13.16 -0.93 N	94.16 6.60 -18.03 N	90.87 6.59 -11.86 N	82.45 3.03 -44.06 N
NORTHPORT___3 23553	89.92 5.89 -6.97 N	48.58 1.86 -24.90 N	76.63 3.71 -22.64 N	74.92 3.30 -22.38 N	84.66 4.08 -14.58 N	85.97 3.27 -39.11 N	98.42 5.21 -14.08 N	96.06 6.66 -0.72 N	92.08 6.87 -2.63 N	99.20 7.40 0.00 N	92.91 7.24 0.00 N	91.82 7.76 -1.24 N	93.49 6.75 -20.62 N	94.54 7.74 -5.00 N	91.99 6.83 0.00 N	91.39 7.22 0.00 N	111.88 9.06 -0.20 N	95.32 7.89 0.00 N	91.54 7.39 -8.92 N	92.57 7.66 -1.70 N	151.01 12.04 -0.93 N	93.68 6.12 -18.03 N	90.47 6.19 -11.86 N	82.29 2.87 -44.06 N
NORTHPORT___4 23650	89.92 5.89 -6.97 N	48.58 1.86 -24.90 N	76.63 3.71 -22.64 N	74.92 3.30 -22.38 N	84.66 4.08 -14.58 N	85.97 3.27 -39.11 N	98.42 5.21 -14.08 N	96.06 6.66 -0.72 N	92.08 6.87 -2.63 N	99.20 7.40 0.00 N	92.91 7.24 0.00 N	91.82 7.76 -1.24 N	93.49 6.75 -20.62 N	94.54 7.74 -5.00 N	91.99 6.83 0.00 N	91.39 7.22 0.00 N	111.88 9.06 -0.20 N	95.32 7.89 0.00 N	91.54 7.39 -8.92 N	92.57 7.66 -1.70 N	151.01 12.04 -0.93 N	93.68 6.12 -18.03 N	90.47 6.19 -11.86 N	82.29 2.87 -44.06 N
NORTHPORT___IC 23718	90.42 6.39 -6.97 N	48.69 1.95 -24.90 N	76.87 3.95 -22.64 N	75.16 3.54 -22.38 N	85.05 4.46 -14.59 N	86.38 3.54 -39.25 N	98.98 5.74 -14.11 N	96.70 7.30 -0.72 N	92.65 7.44 -2.63 N	99.92 8.12 0.00 N	93.58 7.92 0.00 N	92.39 8.33 -1.24 N	93.92 7.18 -20.62 N	95.11 8.30 -5.00 N	92.47 7.32 0.00 N	91.93 7.76 0.00 N	112.67 9.85 -0.20 N	95.92 8.49 0.00 N	92.08 7.92 -8.92 N	93.09 8.18 -1.70 N	152.12 13.16 -0.93 N	94.16 6.60 -18.03 N	90.87 6.59 -11.86 N	82.45 3.03 -44.06 N
NPX_GEN_CSC 323557	90.59 6.56 -6.97 N	77.73 6.94 5.12 N	77.14 4.23 -22.64 N	75.44 3.81 -22.38 N	85.43 4.87 -14.57 N	86.41 3.85 -38.97 N	99.29 6.11 -14.06 N	96.99 7.59 -0.72 N	80.30 8.60 11.93 N	100.45 8.65 0.00 N	94.12 8.45 0.00 N	95.58 8.62 0.97 N	94.34 7.60 -20.62 N	95.63 8.83 -5.00 N	93.10 7.94 0.00 N	92.51 8.35 0.00 N	113.45 10.63 -0.20 N	96.60 9.18 0.00 N	92.63 8.46 -8.92 N	93.68 8.77 -1.70 N	153.31 14.34 -0.93 N	94.68 7.12 -18.03 N	91.17 6.89 -11.86 N	82.46 3.04 -44.06 N
NSINS_S_GLNS_FALLS 23858	81.09 4.03 0.00 N	23.01 1.18 0.00 N	52.92 2.65 0.00 N	51.31 2.06 0.00 N	68.52 2.52 0.00 N	45.72 2.13 0.00 N	83.53 4.41 0.00 N	93.13 4.45 0.00 N	85.79 3.21 0.00 N	94.47 2.67 0.00 N	88.13 2.46 0.00 N	85.59 2.77 0.00 N	68.40 2.28 0.00 N	84.66 2.85 0.00 N	88.15 2.99 0.00 N	87.15 2.99 0.00 N	105.90 3.28 0.00 N	90.31 2.88 0.00 N	77.74 2.51 0.00 N	86.13 2.91 0.00 N	143.83 5.80 0.00 N	72.16 2.63 0.00 N	75.25 2.83 0.00 N	37.17 1.80 0.00 N
NUCOR_STEEL___DRP 24197	75.10 -4.08 -2.12 N	21.36 -1.11 -0.64 N	49.24 -2.52 -1.49 N	48.35 -2.36 -1.47 N	65.05 -2.92 -1.97 N	43.17 -1.71 -1.29 N	79.53 -2.03 -2.44 N	89.08 -1.22 -1.62 N	83.35 0.35 -0.41 N	92.34 -1.14 -1.68 N	85.91 -1.08 -1.32 N	82.68 -1.31 -1.17 N	65.89 -1.10 -0.87 N	81.92 -1.12 -1.23 N	85.21 -1.26 -1.31 N	84.12 -1.24 -1.19 N	102.50 -1.68 -1.56 N	87.19 -1.52 -1.28 N	74.94 -1.44 -1.14 N	82.82 -1.62 -1.22 N	138.17 -2.19 -2.32 N	69.16 -1.30 -0.94 N	71.06 -1.74 -0.37 N	34.32 -1.28 -0.23 N
NYISO_LBMP_REFERENCE 24008	77.06 0.00 0.00 N	21.83 0.00 0.00 N	50.27 0.00 0.00 N	49.24 0.00 0.00 N	66.00 0.00 0.00 N	43.59 0.00 0.00 N	79.12 0.00 0.00 N	88.67 0.00 0.00 N	82.59 0.00 0.00 N	91.80 0.00 0.00 N	85.67 0.00 0.00 N	82.82 0.00 0.00 N	66.12 0.00 0.00 N	81.81 0.00 0.00 N	85.15 0.00 0.00 N	84.16 0.00 0.00 N	102.61 0.00 0.00 N	87.42 0.00 0.00 N	75.24 0.00 0.00 N	83.21 0.00 0.00 N	138.04 0.00 0.00 N	69.53 0.00 0.00 N	72.42 0.00 0.00 N	35.36 0.00 0.00 N
NYPA_BRENTWD____GT 24164	91.23 7.20 -6.97 N	48.90 2.17 -24.90 N	77.34 4.43 -22.64 N	75.63 4.00 -22.38 N	85.65 5.12 -14.53 N	86.24 4.01 -38.64 N	99.87 6.74 -14.00 N	98.01 8.62 -0.72 N	94.01 8.80 -2.63 N	101.54 9.74 0.00 N	95.12 9.45 0.00 N	93.86 9.81 -1.24 N	95.10 8.36 -20.62 N	96.56 9.75 -5.00 N	93.59 8.43 0.00 N	92.99 8.82 0.00 N	114.05 11.23 -0.20 N	97.08 9.66 0.00 N	93.03 8.87 -8.92 N	94.13 9.21 -1.70 N	154.15 15.19 -0.93 N	95.28 7.72 -18.03 N	92.02 7.74 -11.86 N	82.88 3.46 -44.06 N
NYPA_GOWANUS____GT5 24156	81.88 5.72 0.90 N	23.09 1.54 0.27 N	52.69 3.05 0.63 N	51.16 2.54 0.62 N	68.51 3.34 0.83 N	45.66 2.61 0.54 N	83.25 5.16 1.03 N	95.97 7.30 0.00 N	89.75 7.17 0.00 N	100.04 8.24 0.00 N	93.61 7.94 0.00 N	90.69 7.87 0.00 N	72.54 6.42 0.00 N	89.90 8.09 0.00 N	93.49 8.34 0.00 N	92.47 8.30 0.00 N	112.27 9.66 0.00 N	95.73 8.30 0.00 N	82.24 7.00 0.00 N	90.71 7.50 0.00 N	150.46 12.42 0.00 N	75.54 6.01 0.00 N	78.23 5.81 0.00 N	37.73 2.37 0.00 N
NYPA_GOWANUS____GT6 24157	81.88 5.72 0.90 N	23.09 1.54 0.27 N	52.69 3.05 0.63 N	51.16 2.54 0.62 N	68.51 3.34 0.83 N	45.66 2.61 0.54 N	83.25 5.16 1.03 N	95.97 7.30 0.00 N	89.75 7.17 0.00 N	100.04 8.24 0.00 N	93.61 7.94 0.00 N	90.69 7.87 0.00 N	72.54 6.42 0.00 N	89.90 8.09 0.00 N	93.49 8.34 0.00 N	92.47 8.30 0.00 N	112.27 9.66 0.00 N	95.73 8.30 0.00 N	82.24 7.00 0.00 N	90.71 7.50 0.00 N	150.46 12.42 0.00 N	75.54 6.01 0.00 N	78.23 5.81 0.00 N	37.73 2.37 0.00 N
NYPA_HARLEM__RVR__GT1 24160	81.62 5.46 0.90 N	23.06 1.50 0.27 N	52.66 3.02 0.63 N	51.12 2.50 0.62 N	68.40 3.23 0.83 N	45.49 2.45 0.54 N	82.72 4.62 1.03 N	95.21 6.54 0.00 N	89.31 6.72 0.00 N	99.59 7.79 0.00 N	93.23 7.56 0.00 N	90.39 7.57 0.00 N	72.34 6.22 0.00 N	89.54 7.73 0.00 N	93.17 8.01 0.00 N	92.14 7.97 0.00 N	111.85 9.24 0.00 N	95.47 8.04 0.00 N	82.14 6.91 0.00 N	90.52 7.31 0.00 N	149.66 11.62 0.00 N	75.20 5.67 0.00 N	78.08 5.65 0.00 N	37.74 2.38 0.00 N
NYPA_HARLEM__RVR__GT2 24161	81.62 5.46 0.90 N	23.06 1.50 0.27 N	52.66 3.02 0.63 N	51.12 2.50 0.62 N	68.40 3.23 0.83 N	45.49 2.45 0.54 N	82.72 4.62 1.03 N	95.21 6.54 0.00 N	89.31 6.72 0.00 N	99.59 7.79 0.00 N	93.23 7.56 0.00 N	90.39 7.57 0.00 N	72.34 6.22 0.00 N	89.54 7.73 0.00 N	93.17 8.01 0.00 N	92.14 7.97 0.00 N	111.85 9.24 0.00 N	95.47 8.04 0.00 N	82.14 6.91 0.00 N	90.52 7.31 0.00 N	149.66 11.62 0.00 N	75.20 5.67 0.00 N	78.08 5.65 0.00 N	37.74 2.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	81.84 5.67 0.90 N	23.09 1.53 0.27 N	52.69 3.05 0.63 N	51.17 2.55 0.62 N	68.50 3.33 0.83 N	45.66 2.61 0.54 N	83.26 5.17 1.03 N	95.91 7.23 0.00 N	89.70 7.11 0.00 N	99.98 8.18 0.00 N	93.58 7.91 0.00 N	90.65 7.83 0.00 N	72.55 6.43 0.00 N	89.87 8.06 0.00 N	93.44 8.29 0.00 N	92.44 8.28 0.00 N	112.26 9.65 0.00 N	95.72 8.30 0.00 N	82.25 7.01 0.00 N	90.67 7.45 0.00 N	150.36 12.33 0.00 N	75.49 5.96 0.00 N	78.19 5.76 0.00 N	37.72 2.35 0.00 N	
NYPA_POUCH1____GT 24155	81.65 5.49 0.90 N	23.06 1.50 0.27 N	52.63 2.99 0.63 N	51.11 2.49 0.62 N	68.42 3.26 0.83 N	45.66 2.61 0.54 N	83.15 5.06 1.03 N	95.82 7.15 0.00 N	89.56 6.98 0.00 N	99.80 7.99 0.00 N	93.38 7.71 0.00 N	90.43 7.61 0.00 N	72.28 6.15 0.00 N	89.60 7.79 0.00 N	93.21 8.05 0.00 N	92.14 7.97 0.00 N	111.84 9.22 0.00 N	95.38 7.95 0.00 N	81.95 6.71 0.00 N	90.43 7.22 0.00 N	150.08 12.04 0.00 N	75.41 5.88 0.00 N	78.10 5.67 0.00 N	37.63 2.27 0.00 N	
NYPA_VERNON____GT2 24162	81.73 5.56 0.90 N	23.07 1.52 0.27 N	52.65 3.01 0.63 N	51.14 2.52 0.62 N	68.45 3.29 0.83 N	45.62 2.57 0.54 N	83.21 5.12 1.03 N	95.75 7.08 0.00 N	89.61 7.02 0.00 N	99.87 8.06 0.00 N	93.48 7.81 0.00 N	90.57 7.74 0.00 N	72.50 6.38 0.00 N	89.81 8.00 0.00 N	93.37 8.21 0.00 N	92.36 8.20 0.00 N	112.20 9.58 0.00 N	95.65 8.22 0.00 N	82.30 7.06 0.00 N	90.71 7.50 0.00 N	150.34 12.30 0.00 N	75.42 5.89 0.00 N	78.11 5.68 0.00 N	37.70 2.33 0.00 N	
NYPA_VERNON____GT3 24163	81.73 5.56 0.90 N	23.07 1.52 0.27 N	52.65 3.01 0.63 N	51.14 2.52 0.62 N	68.45 3.29 0.83 N	45.62 2.57 0.54 N	83.21 5.12 1.03 N	95.75 7.08 0.00 N	89.61 7.02 0.00 N	99.87 8.06 0.00 N	93.48 7.81 0.00 N	90.57 7.74 0.00 N	72.50 6.38 0.00 N	89.81 8.00 0.00 N	93.37 8.21 0.00 N	92.36 8.20 0.00 N	112.20 9.58 0.00 N	95.65 8.22 0.00 N	82.30 7.06 0.00 N	90.71 7.50 0.00 N	150.34 12.30 0.00 N	75.42 5.89 0.00 N	78.11 5.68 0.00 N	37.70 2.33 0.00 N	
NYPA____ASTORIA_CC1 323568	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.25 8.10 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N	
NYPA____ASTORIA_CC2 323569	81.69 5.52 0.90 N	23.07 1.51 0.27 N	52.63 3.00 0.63 N	51.13 2.51 0.62 N	68.43 3.27 0.83 N	45.58 2.53 0.54 N	83.02 4.92 1.03 N	95.58 6.91 0.00 N	89.49 6.91 0.00 N	99.74 7.94 0.00 N	93.34 7.67 0.00 N	90.47 7.65 0.00 N	72.43 6.31 0.00 N	89.69 7.88 0.00 N	93.25 8.10 0.00 N	92.25 8.09 0.00 N	112.02 9.41 0.00 N	95.51 8.09 0.00 N	82.23 6.99 0.00 N	90.59 7.37 0.00 N	150.09 12.05 0.00 N	75.30 5.77 0.00 N	78.01 5.59 0.00 N	37.66 2.30 0.00 N	
NYPA____HOLTSVILL 23794	90.79 6.75 -6.97 N	48.82 2.09 -24.90 N	77.15 4.24 -22.64 N	75.44 3.82 -22.38 N	85.44 4.87 -14.57 N	86.43 3.84 -39.00 N	99.48 6.29 -14.06 N	97.36 7.96 -0.72 N	93.35 8.14 -2.63 N	100.75 8.94 0.00 N	94.40 8.73 0.00 N	93.17 9.11 -1.24 N	94.54 7.80 -20.62 N	95.89 9.09 -5.00 N	93.35 8.20 0.00 N	92.76 8.60 0.00 N	113.76 10.94 -0.20 N	96.84 9.42 0.00 N	92.83 8.67 -8.92 N	93.93 9.01 -1.70 N	153.68 14.71 -0.93 N	94.89 7.32 -18.03 N	91.42 7.14 -11.86 N	82.61 3.19 -44.06 N	
NYPA____HELLGATE_GT1 24158	81.62 5.46 0.90 N	23.06 1.50 0.27 N	52.66 3.02 0.63 N	51.12 2.50 0.62 N	68.40 3.23 0.83 N	45.49 2.45 0.54 N	82.72 4.62 1.03 N	95.21 6.54 0.00 N	89.31 6.72 0.00 N	99.59 7.79 0.00 N	93.23 7.56 0.00 N	90.39 7.57 0.00 N	72.34 6.22 0.00 N	89.54 7.73 0.00 N	93.17 8.01 0.00 N	92.14 7.97 0.00 N	111.85 9.24 0.00 N	95.47 8.04 0.00 N	82.14 6.91 0.00 N	90.52 7.31 0.00 N	149.66 11.62 0.00 N	75.20 5.67 0.00 N	78.08 5.65 0.00 N	37.74 2.38 0.00 N	
NYPA____HELLGATE_GT2 24159	81.62 5.46 0.90 N	23.06 1.50 0.27 N	52.66 3.02 0.63 N	51.12 2.50 0.62 N	68.40 3.23 0.83 N	45.49 2.45 0.54 N	82.72 4.62 1.03 N	95.21 6.54 0.00 N	89.31 6.72 0.00 N	99.59 7.79 0.00 N	93.23 7.56 0.00 N	90.39 7.57 0.00 N	72.34 6.22 0.00 N	89.54 7.73 0.00 N	93.17 8.01 0.00 N	92.14 7.97 0.00 N	111.85 9.24 0.00 N	95.47 8.04 0.00 N	82.14 6.91 0.00 N	90.52 7.31 0.00 N	149.66 11.62 0.00 N	75.20 5.67 0.00 N	78.08 5.65 0.00 N	37.74 2.38 0.00 N	
NYS_BARGE____HYD 23848	5.81 -6.87 64.39 N	0.44 -1.90 19.49 N	0.71 -4.28 45.28 N	0.69 -4.09 44.47 N	0.78 -5.35 59.87 N	1.20 -3.38 39.00 N	-0.78 -5.68 74.22 N	11.80 -5.71 71.17 N	3.22 -5.29 74.08 N	19.19 -4.90 67.71 N	27.91 -4.73 53.02 N	31.14 -4.83 46.85 N	27.60 -3.79 34.74 N	27.96 -4.52 49.34 N	27.77 -4.76 52.62 N	31.62 -4.74 47.80 N	34.04 -5.93 62.64 N	31.15 -5.01 51.27 N	25.19 -4.42 45.63 N	29.33 -4.81 49.08 N	37.32 -7.74 92.97 N	27.72 -4.00 37.81 N	54.00 -3.63 14.79 N	23.99 -2.21 9.16 N	
O.H_GEN_BRUCE 24063	4.97 -7.78 64.31 N	-37.98 -4.55 109.35 N	0.18 -4.87 45.22 N	0.17 -4.65 44.41 N	0.06 -6.14 59.80 N	0.64 -4.00 38.96 N	-2.01 -7.01 74.13 N	10.41 -7.38 70.89 N	-10.31 -3.88 90.06 N	17.01 -7.56 67.23 N	25.86 -7.15 52.66 N	20.16 -3.67 64.10 N	26.00 -5.62 34.50 N	25.96 -6.85 49.00 N	25.77 -7.12 52.27 N	29.65 -7.03 47.48 N	31.72 -8.68 62.22 N	29.21 -7.29 50.93 N	23.58 -6.33 45.33 N	27.57 -6.90 48.75 N	34.36 -11.34 92.34 N	26.19 -5.78 37.56 N	52.37 -5.36 14.69 N	-999.70 -5.22 1080.71 N	
OAK_ORCHARD____HYD 24046	1.21 -5.47 70.38 N	-1.03 -1.55 21.30 N	-2.74 -3.51 49.49 N	-2.68 -3.31 48.61 N	-3.69 -4.25 65.44 N	-1.65 -2.60 42.64 N	-5.90 -3.92 81.11 N	9.06 -3.53 76.08 N	0.17 -3.27 79.15 N	16.33 -3.24 72.22 N	25.72 -3.43 56.52 N	29.43 -3.46 49.94 N	26.42 -2.68 37.02 N	26.07 -3.17 52.58 N	25.74 -3.34 56.08 N	29.87 -3.35 50.94 N	31.60 -4.25 66.76 N	29.13 -3.65 54.64 N	23.33 -3.27 48.64 N	27.28 -3.62 52.31 N	33.28 -5.67 99.09 N	26.28 -2.95 40.30 N	53.64 -3.02 15.76 N	23.70 -1.89 9.77 N	
OCC_CHEM____DRP 24175	6.64 -7.16 63.26 N	0.70 -1.98 19.15 N	1.33 -4.45 44.48 N	1.32 -4.24 43.69 N	1.61 -5.56 58.82 N	1.70 -3.57 38.32 N	0.04 -6.16 72.92 N	12.13 -6.44 70.10 N	3.54 -6.08 72.96 N	18.63 -6.66 66.51 N	27.29 -6.28 52.09 N	30.42 -6.36 46.03 N	27.00 -4.99 34.13 N	27.26 -6.07 48.47 N	27.12 -6.34 51.70 N	30.93 -6.27 46.96 N	33.30 -7.76 61.54 N	30.56 -6.49 50.38 N	24.75 -5.65 44.84 N	28.83 -6.16 48.22 N	36.60 -10.09 91.34 N	27.24 -5.14 37.15 N	53.20 -4.69 14.53 N	23.75 -2.62 9.00 N	
OLIN_CORP_DRP	7.09	0.83	1.64	1.60	2.00	1.95	0.52	12.16	3.61	18.82	27.45	30.59	27.13	27.42	27.29	31.10	33.50	30.70	24.86	28.96	36.79	27.32	53.23	23.75	

24177	-7.26 62.72 N	-2.02 18.99 N	-4.52 44.11 N	-4.33 43.32 N	-5.68 58.32 N	-3.64 37.99 N	-6.29 72.31 N	-6.55 69.96 N	-6.15 72.82 N	-6.55 66.43 N	-6.19 52.03 N	-6.25 45.97 N	-4.91 34.08 N	-5.99 48.41 N	-6.23 51.63 N	-6.17 46.90 N	-7.65 61.46 N	-6.42 50.31 N	-5.60 44.78 N	-6.09 48.16 N	-10.02 91.22 N	-5.11 37.10 N	-4.68 14.51 N	-2.63 8.99 N
ONONDAGA_REF_OCCRA 23987	76.64 -1.34 -0.92 N	21.77 -0.34 -0.28 N	50.07 -0.85 -0.65 N	49.16 -0.72 -0.63 N	66.08 -0.76 -0.85 N	43.81 -0.34 -0.56 N	80.12 -0.06 -1.06 N	89.29 0.62 0.00 N	83.28 0.69 0.00 N	92.65 0.85 0.00 N	86.48 0.81 0.00 N	83.59 0.77 0.00 N	66.76 0.64 0.00 N	82.79 0.98 0.00 N	86.15 0.99 0.00 N	85.13 0.97 0.00 N	103.67 1.06 0.00 N	88.21 0.79 0.00 N	75.83 0.59 0.00 N	83.83 0.62 0.00 N	139.23 1.19 0.00 N	70.03 0.51 0.00 N	72.62 0.20 0.00 N	35.20 -0.17 0.00 N
ONONDAGA___COGEN 23986	77.29 -1.16 -1.38 N	21.94 -0.31 -0.42 N	50.50 -0.74 -0.97 N	49.59 -0.60 -0.96 N	66.67 -0.61 -1.28 N	44.19 -0.24 -0.84 N	80.88 0.17 -1.59 N	90.67 0.85 -1.15 N	84.66 0.98 -1.10 N	94.05 1.15 -1.10 N	87.61 1.07 -0.86 N	84.49 0.90 -0.76 N	67.42 0.73 -0.57 N	83.74 1.12 -0.81 N	87.18 1.16 -0.86 N	86.03 1.09 -1.02 N	104.89 1.26 -0.83 N	89.16 0.91 -0.74 N	76.68 0.69 -0.74 N	84.75 0.74 -0.80 N	141.01 1.46 -1.51 N	70.77 0.63 -0.61 N	73.01 0.35 -0.24 N	35.38 -0.13 -0.15 N
ONTARIO___LFGE 23819	77.03 -3.01 -2.97 N	21.90 -0.83 -0.90 N	50.51 -1.85 -2.09 N	49.51 -1.79 -2.05 N	66.59 -2.16 -2.76 N	44.26 -1.13 -1.80 N	81.77 -0.76 -3.41 N	91.47 0.31 -2.48 N	85.45 0.18 -2.68 N	94.46 0.31 -2.34 N	87.66 0.14 -1.85 N	84.38 -0.08 -1.63 N	67.25 -0.08 -1.21 N	83.94 0.40 -1.72 N	87.33 0.34 -1.83 N	86.14 0.31 -1.67 N	105.07 0.28 -2.18 N	89.29 0.08 -1.78 N	76.78 -0.05 -1.59 N	84.84 -0.08 -1.71 N	141.65 0.37 -3.24 N	70.72 -0.13 -1.32 N	72.41 -0.53 -0.51 N	34.76 -0.92 -0.32 N
OSWEGATCHIE___HYD 24044	73.68 -3.38 0.00 N	20.84 -0.99 0.00 N	48.02 -2.25 0.00 N	47.14 -2.10 0.00 N	63.31 -2.69 0.00 N	41.81 -1.78 0.00 N	76.21 -2.91 0.00 N	84.47 -4.20 0.00 N	78.38 -4.21 0.00 N	87.12 -4.68 0.00 N	81.57 -4.10 0.00 N	79.26 -3.56 0.00 N	63.12 -3.00 0.00 N	77.28 -4.53 0.00 N	80.55 -4.61 0.00 N	79.41 -4.76 0.00 N	96.87 -5.74 0.00 N	82.55 -4.87 0.00 N	71.08 -4.16 0.00 N	78.72 -4.49 0.00 N	130.69 -7.34 0.00 N	65.95 -3.58 0.00 N	68.95 -3.48 0.00 N	33.79 -1.58 0.00 N
OSWEGO___5 23606	75.16 -1.91 0.00 N	21.31 -0.52 0.00 N	49.05 -1.22 0.00 N	48.19 -1.05 0.00 N	64.73 -1.27 0.00 N	42.85 -0.73 0.00 N	78.15 -0.98 0.00 N	87.96 -0.71 0.00 N	81.96 -0.62 0.00 N	91.20 -0.61 0.00 N	85.06 -0.61 0.00 N	82.17 -0.66 0.00 N	65.60 -0.52 0.00 N	81.31 -0.50 0.00 N	84.62 -0.53 0.00 N	83.63 -0.53 0.00 N	101.91 -0.71 0.00 N	86.76 -0.66 0.00 N	74.62 -0.61 0.00 N	82.53 -0.69 0.00 N	137.01 -1.03 0.00 N	68.94 -0.58 0.00 N	71.67 -0.75 0.00 N	34.82 -0.54 0.00 N
OSWEGO___6 23613	75.16 -1.91 0.00 N	21.31 -0.52 0.00 N	49.05 -1.22 0.00 N	48.19 -1.05 0.00 N	64.73 -1.27 0.00 N	42.85 -0.73 0.00 N	78.15 -0.98 0.00 N	87.96 -0.71 0.00 N	81.96 -0.62 0.00 N	91.20 -0.61 0.00 N	85.06 -0.61 0.00 N	82.17 -0.66 0.00 N	65.60 -0.52 0.00 N	81.31 -0.50 0.00 N	84.62 -0.53 0.00 N	83.63 -0.53 0.00 N	101.91 -0.71 0.00 N	86.76 -0.66 0.00 N	74.62 -0.61 0.00 N	82.53 -0.69 0.00 N	137.01 -1.03 0.00 N	68.94 -0.58 0.00 N	71.67 -0.75 0.00 N	34.82 -0.54 0.00 N
OUTOKUMPU-AB___DRP 24206	8.25 -6.26 62.56 N	1.17 -1.73 18.94 N	2.41 -3.86 43.99 N	2.35 -3.69 43.20 N	3.03 -4.79 58.17 N	2.72 -2.98 37.90 N	2.17 -4.83 72.13 N	14.29 -4.70 69.69 N	5.67 -4.38 72.53 N	21.13 -4.49 66.18 N	29.54 -4.30 51.83 N	32.66 -4.36 45.80 N	28.73 -3.43 33.96 N	29.52 -4.07 48.22 N	29.42 -4.30 51.44 N	33.13 -4.31 46.72 N	35.94 -5.44 61.23 N	32.74 -4.57 50.12 N	26.59 -4.04 44.61 N	30.86 -4.38 47.98 N	40.13 -7.03 90.88 N	28.93 -3.64 36.96 N	54.69 -3.28 14.46 N	24.35 -2.05 8.96 N
OXBOW___ 24026	7.55 -6.61 62.90 N	0.97 -1.82 19.04 N	1.94 -4.10 44.23 N	1.90 -3.90 43.44 N	2.42 -5.09 58.49 N	2.28 -3.21 38.10 N	1.25 -5.36 72.51 N	13.38 -5.41 69.89 N	4.80 -5.05 72.74 N	20.11 -5.36 66.34 N	28.62 -5.09 51.96 N	31.75 -5.16 45.91 N	28.03 -4.05 34.04 N	28.59 -4.88 48.34 N	28.49 -5.10 51.57 N	32.24 -5.08 46.84 N	34.86 -6.36 61.38 N	31.85 -5.33 50.24 N	25.84 -4.68 44.72 N	30.04 -5.08 48.10 N	38.69 -8.24 91.10 N	28.24 -4.24 37.05 N	54.10 -3.83 14.49 N	24.12 -2.27 8.98 N
PEEKSKILL___ 23653	81.01 4.84 0.90 N	22.88 1.32 0.27 N	52.26 2.62 0.63 N	50.79 2.17 0.62 N	67.97 2.81 0.83 N	45.31 2.26 0.54 N	82.69 4.59 1.03 N	95.15 6.48 0.00 N	88.84 6.25 0.00 N	99.06 7.25 0.00 N	92.70 7.03 0.00 N	89.80 6.99 0.00 N	71.84 5.72 0.00 N	89.02 7.21 0.00 N	92.56 7.40 0.00 N	91.61 7.44 0.00 N	111.43 8.81 0.00 N	94.95 7.53 0.00 N	81.70 6.46 0.00 N	90.11 6.89 0.00 N	149.65 11.61 0.00 N	75.03 5.50 0.00 N	77.63 5.20 0.00 N	37.47 2.11 0.00 N
PGE MADISON___WINDPWR 24146	74.70 0.26 2.62 N	21.19 0.15 0.79 N	48.79 0.37 1.84 N	47.83 0.39 1.81 N	64.34 0.78 2.44 N	43.01 1.01 1.59 N	80.08 3.96 3.01 N	92.75 6.32 2.25 N	86.37 6.23 2.44 N	96.08 6.39 2.12 N	89.68 5.67 1.65 N	86.49 5.13 1.46 N	68.97 3.93 1.08 N	85.37 5.10 1.54 N	88.53 5.01 1.64 N	87.62 4.95 1.49 N	106.52 5.87 1.96 N	90.63 4.81 1.60 N	77.89 4.08 1.42 N	86.27 4.59 1.53 N	143.52 8.38 2.90 N	72.15 3.80 1.18 N	74.97 3.01 0.46 N	35.81 0.73 0.29 N
PIERCEFIELD___HYD 23852	73.56 -3.50 0.00 N	20.78 -1.06 0.00 N	47.94 -2.33 0.00 N	47.04 -2.20 0.00 N	63.13 -2.87 0.00 N	41.58 -2.01 0.00 N	75.32 -3.80 0.00 N	82.74 -5.93 0.00 N	77.05 -5.53 0.00 N	85.58 -6.23 0.00 N	80.27 -5.40 0.00 N	78.37 -4.45 0.00 N	62.36 -3.76 0.00 N	75.86 -5.95 0.00 N	78.99 -6.17 0.00 N	77.90 -6.26 0.00 N	95.17 -7.44 0.00 N	81.14 -6.28 0.00 N	69.89 -5.35 0.00 N	77.39 -5.82 0.00 N	128.37 -9.67 0.00 N	64.95 -4.58 0.00 N	68.35 -4.07 0.00 N	33.66 -1.71 0.00 N
PINELAWN_CC_1 323563	91.24 7.21 -6.97 N	48.82 2.09 -24.90 N	77.13 4.21 -22.64 N	75.41 3.78 -22.38 N	85.19 4.84 -14.35 N	84.25 3.85 -36.81 N	99.44 6.61 -13.70 N	98.17 8.77 -0.72 N	94.20 8.98 -2.63 N	101.83 10.03 0.00 N	95.32 9.65 0.00 N	93.98 9.93 -1.24 N	95.15 8.41 -20.62 N	96.63 9.83 -5.00 N	94.29 9.13 0.00 N	93.64 9.48 0.00 N	114.84 12.03 -0.20 N	97.71 10.28 0.00 N	93.47 9.31 -8.92 N	94.47 9.55 -1.70 N	154.50 15.53 -0.93 N	95.38 7.81 -18.03 N	92.03 7.75 -11.86 N	82.86 3.43 -44.06 N
PJM_GEN_KEystone 24065	27.00 -6.61 42.38 N	15.00 -6.43 54.48 N	25.11 -3.41 21.75 N	24.40 -3.48 21.36 N	32.79 -4.45 28.76 N	22.22 -2.64 18.74 N	21.00 -1.21 33.56 N	48.91 0.45 6.10 N	37.05 -3.41 43.18 N	65.05 -1.43 25.33 N	64.30 -1.53 19.84 N	59.95 -3.23 24.75 N	51.61 -1.51 13.00 N	62.99 -0.37 18.46 N	65.06 -0.41 19.69 N	66.00 0.22 14.71 N	79.22 0.04 23.44 N	71.00 0.32 4.67 N	56.66 -1.89 31.26 N	55.00 -1.90 24.74 N	103.43 0.17 34.78 N	72.00 -1.78 -3.93 N	64.97 -1.92 5.53 N	29.67 -2.26 3.43 N

PJM_GEN_NEPTUNE_PROXY 323594	90.18 6.15 -6.97 N	76.83 6.03 5.12 N	76.66 3.74 -22.64 N	74.93 3.30 -22.38 N	84.94 4.21 -14.73 N	87.62 3.38 -40.65 N	99.22 5.76 -14.34 N	96.96 7.56 -0.72 N	79.83 8.13 11.93 N	100.29 8.48 0.00 N	93.78 8.11 0.00 N	95.21 8.24 0.97 N	93.96 7.22 -20.62 N	95.07 8.27 -5.00 N	92.87 7.71 0.00 N	92.19 8.02 0.00 N	113.16 10.34 -0.20 N	96.31 8.88 0.00 N	92.23 8.07 -8.92 N	93.33 8.41 -1.70 N	152.64 13.68 -0.93 N	94.34 6.78 -18.03 N	90.95 6.67 -11.86 N	82.34 2.92 -44.06 N
PLEASANTVLY___LBMP 24000	80.71 4.52 0.88 N	22.82 1.26 0.27 N	52.19 2.54 0.62 N	50.76 2.13 0.61 N	67.91 2.73 0.82 N	45.21 2.16 0.53 N	82.36 4.24 1.01 N	94.50 5.83 0.00 N	88.09 5.51 0.00 N	98.06 6.26 0.00 N	91.70 6.03 0.00 N	88.82 6.00 0.00 N	71.04 4.92 0.00 N	88.03 6.22 0.00 N	91.54 6.39 0.00 N	90.59 6.42 0.00 N	110.20 7.58 0.00 N	93.89 6.47 0.00 N	80.80 5.56 0.00 N	89.18 5.96 0.00 N	148.07 10.03 0.00 N	74.29 4.77 0.00 N	77.05 4.63 0.00 N	37.29 1.93 0.00 N
POLETTI_____ 23519	81.43 5.26 0.90 N	22.99 1.43 0.27 N	52.47 2.83 0.63 N	50.97 2.35 0.62 N	68.23 3.07 0.83 N	45.50 2.46 0.54 N	83.06 4.97 1.03 N	95.66 6.98 0.00 N	89.45 6.87 0.00 N	99.78 7.98 0.00 N	93.33 7.66 0.00 N	90.43 7.61 0.00 N	72.38 6.26 0.00 N	89.77 7.96 0.00 N	93.31 8.16 0.00 N	92.33 8.17 0.00 N	112.18 9.56 0.00 N	95.49 8.06 0.00 N	82.19 6.95 0.00 N	90.66 7.44 0.00 N	150.49 12.45 0.00 N	75.38 5.85 0.00 N	77.92 5.49 0.00 N	37.61 2.25 0.00 N
PORT_JEFF_3 23555	90.80 6.76 -6.97 N	48.85 2.11 -24.90 N	77.16 4.25 -22.64 N	75.46 3.84 -22.38 N	85.42 4.86 -14.57 N	86.36 3.80 -38.97 N	99.33 6.15 -14.06 N	97.11 7.71 -0.72 N	93.21 8.00 -2.63 N	100.54 8.74 0.00 N	94.25 8.58 0.00 N	93.04 8.98 -1.24 N	94.43 7.69 -20.62 N	95.78 8.97 -5.00 N	93.19 8.04 0.00 N	92.62 8.46 0.00 N	113.55 10.73 -0.20 N	96.70 9.27 0.00 N	92.74 8.58 -8.92 N	93.82 8.90 -1.70 N	153.39 14.43 -0.93 N	94.79 7.23 -18.03 N	91.34 7.06 -11.86 N	82.61 3.19 -44.06 N
PORT_JEFF_4 23616	90.80 6.76 -6.97 N	48.85 2.11 -24.90 N	77.16 4.25 -22.64 N	75.46 3.84 -22.38 N	85.42 4.86 -14.57 N	86.36 3.80 -38.97 N	99.33 6.15 -14.06 N	97.11 7.71 -0.72 N	93.21 8.00 -2.63 N	100.54 8.74 0.00 N	94.25 8.58 0.00 N	93.04 8.98 -1.24 N	94.43 7.69 -20.62 N	95.78 8.97 -5.00 N	93.19 8.04 0.00 N	92.62 8.46 0.00 N	113.55 10.73 -0.20 N	96.70 9.27 0.00 N	92.74 8.58 -8.92 N	93.82 8.90 -1.70 N	153.39 14.43 -0.93 N	94.79 7.23 -18.03 N	91.34 7.06 -11.86 N	82.61 3.19 -44.06 N
PORT_JEFF_IC 23713	91.02 6.98 -6.97 N	48.91 2.18 -24.90 N	77.29 4.37 -22.64 N	75.58 3.96 -22.38 N	85.59 5.04 -14.56 N	86.42 3.93 -38.90 N	99.59 6.42 -14.05 N	97.51 8.11 -0.72 N	93.60 8.39 -2.63 N	101.00 9.19 0.00 N	94.68 9.01 0.00 N	93.46 9.40 -1.24 N	94.77 8.03 -20.62 N	96.21 9.41 -5.00 N	93.65 8.49 0.00 N	93.07 8.90 0.00 N	114.12 11.30 -0.20 N	97.18 9.75 0.00 N	93.15 8.99 -8.92 N	94.26 9.34 -1.70 N	154.16 15.20 -0.93 N	95.16 7.60 -18.03 N	91.65 7.37 -11.86 N	82.74 3.32 -44.06 N
PPL PILGRIM_ST_GT1 24216	91.23 7.20 -6.97 N	48.90 2.17 -24.90 N	77.34 4.43 -22.64 N	75.63 4.00 -22.38 N	85.65 5.12 -14.53 N	86.24 4.01 -38.64 N	99.87 6.74 -14.00 N	98.01 8.62 -0.72 N	94.01 8.80 -2.63 N	101.54 9.74 0.00 N	95.12 9.45 0.00 N	93.86 9.81 -1.24 N	95.10 8.36 -20.62 N	96.56 9.75 -5.00 N	93.59 8.43 0.00 N	92.99 8.82 0.00 N	114.05 11.23 -0.20 N	97.08 9.66 0.00 N	93.03 8.87 -8.92 N	94.13 9.21 -1.70 N	154.15 15.19 -0.93 N	95.28 7.72 -18.03 N	92.02 7.74 -11.86 N	82.88 3.46 -44.06 N
PPL PILGRIM_ST_GT2 24217	91.23 7.20 -6.97 N	48.90 2.17 -24.90 N	77.34 4.43 -22.64 N	75.63 4.00 -22.38 N	85.65 5.12 -14.53 N	86.24 4.01 -38.64 N	99.87 6.74 -14.00 N	98.01 8.62 -0.72 N	94.01 8.80 -2.63 N	101.54 9.74 0.00 N	95.12 9.45 0.00 N	93.86 9.81 -1.24 N	95.10 8.36 -20.62 N	96.56 9.75 -5.00 N	93.59 8.43 0.00 N	92.99 8.82 0.00 N	114.05 11.23 -0.20 N	97.08 9.66 0.00 N	93.03 8.87 -8.92 N	94.13 9.21 -1.70 N	154.15 15.19 -0.93 N	95.28 7.72 -18.03 N	92.02 7.74 -11.86 N	82.88 3.46 -44.06 N
PPL_SHRM_GT3 24213	90.77 6.74 -6.97 N	48.88 2.15 -24.90 N	77.28 4.37 -22.64 N	75.57 3.95 -22.38 N	85.60 5.05 -14.56 N	86.50 3.97 -38.94 N	99.50 6.32 -14.06 N	97.22 7.82 -0.72 N	93.31 8.10 -2.63 N	100.74 8.94 0.00 N	94.43 8.76 0.00 N	93.19 9.13 -1.24 N	94.56 7.82 -20.62 N	95.95 9.15 -5.00 N	93.43 8.27 0.00 N	92.82 8.65 0.00 N	113.87 11.05 -0.20 N	96.95 9.53 0.00 N	92.91 8.75 -8.92 N	94.02 9.10 -1.70 N	153.86 14.89 -0.93 N	94.97 7.41 -18.03 N	91.40 7.12 -11.86 N	82.56 3.13 -44.06 N
PPL_SHRM_GT4 24214	90.77 6.74 -6.97 N	48.88 2.15 -24.90 N	77.28 4.37 -22.64 N	75.57 3.95 -22.38 N	85.60 5.05 -14.56 N	86.50 3.97 -38.94 N	99.50 6.32 -14.06 N	97.22 7.82 -0.72 N	93.31 8.10 -2.63 N	100.74 8.94 0.00 N	94.43 8.76 0.00 N	93.19 9.13 -1.24 N	94.56 7.82 -20.62 N	95.95 9.15 -5.00 N	93.43 8.27 0.00 N	92.82 8.65 0.00 N	113.87 11.05 -0.20 N	96.95 9.53 0.00 N	92.91 8.75 -8.92 N	94.02 9.10 -1.70 N	153.86 14.89 -0.93 N	94.97 7.41 -18.03 N	91.40 7.12 -11.86 N	82.56 3.13 -44.06 N
PROJECT___ORANGE 1 24174	76.42 -1.48 -0.84 N	21.72 -0.37 -0.25 N	49.99 -0.86 -0.59 N	49.10 -0.72 -0.58 N	65.99 -0.78 -0.78 N	43.71 -0.39 -0.51 N	79.86 -0.23 -0.96 N	89.07 0.39 0.00 N	83.00 0.41 0.00 N	92.38 0.58 0.00 N	86.20 0.53 0.00 N	83.30 0.48 0.00 N	66.57 0.45 0.00 N	82.54 0.73 0.00 N	85.89 0.74 0.00 N	84.86 0.70 0.00 N	103.38 0.76 0.00 N	87.97 0.55 0.00 N	75.63 0.39 0.00 N	83.58 0.37 0.00 N	138.82 0.78 0.00 N	69.82 0.29 0.00 N	72.43 0.01 0.00 N	35.13 -0.24 0.00 N
PROJECT___ORANGE 2 24166	76.42 -1.48 -0.84 N	21.72 -0.37 -0.25 N	49.99 -0.86 -0.59 N	49.10 -0.72 -0.58 N	65.99 -0.78 -0.78 N	43.71 -0.39 -0.51 N	79.86 -0.23 -0.96 N	89.07 0.39 0.00 N	83.00 0.41 0.00 N	92.38 0.58 0.00 N	86.20 0.53 0.00 N	83.30 0.48 0.00 N	66.57 0.45 0.00 N	82.54 0.73 0.00 N	85.89 0.74 0.00 N	84.86 0.70 0.00 N	103.38 0.76 0.00 N	87.97 0.55 0.00 N	75.63 0.39 0.00 N	83.58 0.37 0.00 N	138.82 0.78 0.00 N	69.82 0.29 0.00 N	72.43 0.01 0.00 N	35.13 -0.24 0.00 N
PYRITES___HYD 24023	74.50 -2.57 0.00 N	21.03 -0.80 0.00 N	48.52 -1.75 0.00 N	47.63 -1.61 0.00 N	63.92 -2.08 0.00 N	42.10 -1.49 0.00 N	76.38 -2.75 0.00 N	83.97 -4.70 0.00 N	78.36 -4.23 0.00 N	87.05 -4.75 0.00 N	81.66 -4.01 0.00 N	79.73 -3.09 0.00 N	63.43 -2.69 0.00 N	77.25 -4.56 0.00 N	80.41 -4.75 0.00 N	79.30 -4.86 0.00 N	96.86 -5.75 0.00 N	82.58 -4.85 0.00 N	71.14 -4.10 0.00 N	78.76 -4.46 0.00 N	130.67 -7.36 0.00 N	66.08 -3.45 0.00 N	69.43 -2.99 0.00 N	34.16 -1.21 0.00 N
RAMAPO___LBMP 323565	80.83 4.68 0.91 N	22.82 1.27 0.28 N	52.09 2.47 0.64 N	50.61 2.00 0.63 N	67.78 2.63 0.85 N	45.20 2.16 0.55 N	82.61 4.54 1.05 N	95.28 6.61 0.00 N	88.99 6.41 0.00 N	99.31 7.51 0.00 N	92.96 7.29 0.00 N	90.01 7.18 0.00 N	71.95 5.83 0.00 N	89.19 7.38 0.00 N	92.78 7.63 0.00 N	91.84 7.68 0.00 N	111.66 9.04 0.00 N	95.14 7.71 0.00 N	81.85 6.61 0.00 N	90.25 7.03 0.00 N	149.93 11.89 0.00 N	75.19 5.66 0.00 N	77.72 5.30 0.00 N	37.46 2.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RANKINE_____	10.83	1.94	4.17	4.04	5.31	4.18	4.98	15.97	7.40	22.51	30.54	33.52	29.30	30.47	30.47	34.07	37.29	33.79	27.53	31.84	42.08	29.60	54.65	24.36	
23646	-6.48	-1.81	-4.07	-3.93	-5.12	-3.21	-5.21	-5.09	-4.80	-5.15	-4.90	-4.91	-3.91	-4.60	-4.83	-4.81	-5.98	-5.06	-4.47	-4.87	-7.87	-4.10	-3.76	-2.32	
	59.76	18.09	42.02	41.27	55.57	36.20	68.94	67.61	70.38	64.14	50.24	44.39	32.91	46.74	49.86	45.29	59.35	48.58	43.24	46.50	88.09	35.82	14.01	8.68	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_1	81.51	23.01	52.53	51.03	68.31	45.55	83.14	95.73	89.50	99.86	93.44	90.52	72.43	89.78	93.32	92.36	112.26	95.64	82.28	90.73	150.56	75.47	78.05	37.65	
24244	5.34	1.45	2.89	2.41	3.14	2.50	5.04	7.05	6.92	8.06	7.77	7.69	6.30	7.97	8.17	8.19	9.65	8.22	7.04	7.51	12.52	5.95	5.63	2.29	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_2	81.51	23.01	52.53	51.03	68.31	45.55	83.14	95.73	89.50	99.86	93.44	90.52	72.43	89.78	93.32	92.36	112.26	95.64	82.28	90.73	150.56	75.47	78.05	37.65	
24245	5.34	1.45	2.89	2.41	3.14	2.50	5.04	7.05	6.92	8.06	7.77	7.69	6.30	7.97	8.17	8.19	9.65	8.22	7.04	7.51	12.52	5.95	5.63	2.29	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_3	81.52	23.02	52.54	51.05	68.32	45.55	83.14	95.76	89.53	99.88	93.47	90.54	72.46	89.81	93.35	92.40	112.31	95.67	82.33	90.75	150.63	75.48	78.08	37.66	
24246	5.35	1.46	2.90	2.43	3.15	2.50	5.04	7.09	6.95	8.08	7.80	7.72	6.34	8.00	8.20	8.24	9.70	8.24	7.09	7.54	12.59	5.96	5.65	2.30	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_4	81.52	23.02	52.54	51.05	68.32	45.55	83.14	95.76	89.53	99.88	93.47	90.54	72.46	89.81	93.35	92.40	112.31	95.67	82.33	90.75	150.63	75.48	78.08	37.66	
24247	5.35	1.46	2.90	2.43	3.15	2.50	5.04	7.09	6.95	8.08	7.80	7.72	6.34	8.00	8.20	8.24	9.70	8.24	7.09	7.54	12.59	5.96	5.65	2.30	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_1	81.52	23.01	52.54	51.04	68.31	45.55	83.14	95.75	89.52	99.87	93.45	90.53	72.44	89.80	93.32	92.36	112.26	95.64	82.28	90.73	150.57	75.48	78.05	37.66	
24248	5.35	1.45	2.90	2.42	3.14	2.50	5.04	7.07	6.94	8.07	7.78	7.71	6.31	7.99	8.17	8.20	9.65	8.22	7.04	7.51	12.53	5.95	5.63	2.29	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_2	81.52	23.01	52.54	51.04	68.31	45.55	83.14	95.75	89.52	99.87	93.45	90.53	72.44	89.80	93.32	92.36	112.26	95.64	82.28	90.73	150.57	75.48	78.05	37.66	
24249	5.35	1.45	2.90	2.42	3.14	2.50	5.04	7.07	6.94	8.07	7.78	7.71	6.31	7.99	8.17	8.20	9.65	8.22	7.04	7.51	12.53	5.95	5.63	2.29	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_3	81.58	23.04	52.61	51.11	68.40	45.62	83.29	95.92	89.69	100.07	93.64	90.70	72.59	89.97	93.53	92.56	112.51	95.83	82.45	90.90	150.90	75.62	78.20	37.71	
24250	5.41	1.48	2.97	2.49	3.24	2.57	5.20	7.25	7.11	8.26	7.97	7.88	6.47	8.16	8.37	8.40	9.90	8.41	7.21	7.68	12.86	6.09	5.77	2.35	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT3_4	81.58	23.04	52.61	51.11	68.40	45.62	83.29	95.92	89.69	100.07	93.64	90.70	72.59	89.97	93.53	92.56	112.51	95.83	82.45	90.90	150.90	75.62	78.20	37.71	
24251	5.41	1.48	2.97	2.49	3.24	2.57	5.20	7.25	7.11	8.26	7.97	7.88	6.47	8.16	8.37	8.40	9.90	8.41	7.21	7.68	12.86	6.09	5.77	2.35	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_1	81.73	23.07	52.65	51.14	68.45	45.62	83.21	95.75	89.61	99.87	93.48	90.57	72.50	89.81	93.37	92.36	112.20	95.65	82.30	90.71	150.34	75.42	78.11	37.70	
23729	5.56	1.52	3.01	2.52	3.29	2.57	5.12	7.08	7.02	8.06	7.81	7.74	6.38	8.00	8.21	8.20	9.58	8.22	7.06	7.50	12.30	5.89	5.68	2.33	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_10	81.51	23.01	52.53	51.03	68.31	45.55	83.14	95.75	89.53	99.88	93.47	90.54	72.44	89.80	93.34	92.37	112.27	95.64	82.29	90.73	150.60	75.48	78.05	37.65	
24258	5.34	1.45	2.89	2.41	3.14	2.50	5.04	7.07	6.94	8.08	7.80	7.72	6.31	7.99	8.18	8.21	9.66	8.22	7.04	7.51	12.56	5.95	5.63	2.29	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_11	81.51	23.01	52.53	51.03	68.31	45.55	83.14	95.75	89.53	99.88	93.47	90.54	72.44	89.80	93.34	92.37	112.27	95.64	82.29	90.73	150.60	75.48	78.05	37.65	
24259	5.34	1.45	2.89	2.41	3.14	2.50	5.04	7.07	6.94	8.08	7.80	7.72	6.31	7.99	8.18	8.21	9.66	8.22	7.04	7.51	12.56	5.95	5.63	2.29	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_4	81.48	23.01	52.51	51.02	68.29	45.54	83.16	95.79	89.53	99.88	93.47	90.54	72.45	89.80	93.36	92.40	112.32	95.68	82.31	90.74	150.69	75.51	78.05	37.65	
24252	5.31	1.45	2.87	2.40	3.13	2.49	5.07	7.11	6.94	8.08	7.80	7.72	6.33	7.99	8.20	8.24	9.71	8.26	7.07	7.53	12.65	5.98	5.63	2.29	
	0.90	0.27	0.63	0.62	0.83	0.54	1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT_5	81.48	23.01	52.51	51.02	68.29	45.54	83.16	95.79	89.53	99.88	93.47	90.54	72.45	89.80	93.36	92.40	112.32	95.68	82.31	90.74	150.69	75.51	78.05	37.65	

24254	5.31 0.90 N	1.45 0.27 N	2.87 0.63 N	2.40 0.62 N	3.13 0.83 N	2.49 0.54 N	5.07 1.03 N	7.11 0.00 N	6.94 0.00 N	8.08 0.00 N	7.80 0.00 N	7.72 0.00 N	6.33 0.00 N	7.99 0.00 N	8.20 0.00 N	8.24 0.00 N	9.71 0.00 N	8.26 0.00 N	7.07 0.00 N	7.53 0.00 N	12.65 0.00 N	5.98 0.00 N	5.63 0.00 N	2.29 0.00 N
RAVENSWOOD_GT_6 24253	81.48 5.31 0.90 N	23.01 1.45 0.27 N	52.51 2.87 0.63 N	51.02 2.40 0.62 N	68.29 3.13 0.83 N	45.54 2.49 0.54 N	83.16 5.07 1.03 N	95.79 7.11 0.00 N	89.53 6.94 0.00 N	99.88 8.08 0.00 N	93.47 7.80 0.00 N	90.54 7.72 0.00 N	72.45 6.33 0.00 N	89.80 7.99 0.00 N	93.36 8.20 0.00 N	92.40 8.24 0.00 N	112.32 9.71 0.00 N	95.68 8.26 0.00 N	82.31 7.07 0.00 N	90.74 7.53 0.00 N	150.69 12.65 0.00 N	75.51 5.98 0.00 N	78.05 5.63 0.00 N	37.65 2.29 0.00 N
RAVENSWOOD_GT_7 24255	81.48 5.31 0.90 N	23.01 1.45 0.27 N	52.51 2.87 0.63 N	51.02 2.40 0.62 N	68.29 3.13 0.83 N	45.54 2.49 0.54 N	83.16 5.07 1.03 N	95.79 7.11 0.00 N	89.53 6.94 0.00 N	99.88 8.08 0.00 N	93.47 7.80 0.00 N	90.54 7.72 0.00 N	72.45 6.33 0.00 N	89.80 7.99 0.00 N	93.36 8.20 0.00 N	92.40 8.24 0.00 N	112.32 9.71 0.00 N	95.68 8.26 0.00 N	82.31 7.07 0.00 N	90.74 7.53 0.00 N	150.69 12.65 0.00 N	75.51 5.98 0.00 N	78.05 5.63 0.00 N	37.65 2.29 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	81.51 5.34 0.90 N	23.01 1.45 0.27 N	52.53 2.89 0.63 N	51.03 2.41 0.62 N	68.31 3.14 0.83 N	45.55 2.50 0.54 N	83.14 5.04 1.03 N	95.75 7.07 0.00 N	89.53 6.94 0.00 N	99.88 8.08 0.00 N	93.47 7.80 0.00 N	90.54 7.72 0.00 N	72.44 6.31 0.00 N	89.80 7.99 0.00 N	93.34 8.18 0.00 N	92.37 8.21 0.00 N	112.27 9.66 0.00 N	95.64 8.22 0.00 N	82.29 7.04 0.00 N	90.73 7.51 0.00 N	150.60 12.56 0.00 N	75.48 5.95 0.00 N	78.05 5.63 0.00 N	37.65 2.29 0.00 N
RAVENSWOOD_GT_9 24257	81.51 5.34 0.90 N	23.01 1.45 0.27 N	52.53 2.89 0.63 N	51.03 2.41 0.62 N	68.31 3.14 0.83 N	45.55 2.50 0.54 N	83.14 5.04 1.03 N	95.75 7.07 0.00 N	89.53 6.94 0.00 N	99.88 8.08 0.00 N	93.47 7.80 0.00 N	90.54 7.72 0.00 N	72.44 6.31 0.00 N	89.80 7.99 0.00 N	93.34 8.18 0.00 N	92.37 8.21 0.00 N	112.27 9.66 0.00 N	95.64 8.22 0.00 N	82.29 7.04 0.00 N	90.73 7.51 0.00 N	150.60 12.56 0.00 N	75.48 5.95 0.00 N	78.05 5.63 0.00 N	37.65 2.29 0.00 N
RAVENSWOOD___1 23533	81.73 5.56 0.90 N	23.07 1.52 0.27 N	52.65 3.01 0.63 N	51.14 2.52 0.62 N	68.45 3.29 0.83 N	45.62 2.57 0.54 N	83.15 5.06 1.03 N	95.72 7.05 0.00 N	89.57 6.99 0.00 N	99.84 8.04 0.00 N	93.44 7.77 0.00 N	90.54 7.72 0.00 N	72.48 6.36 0.00 N	89.79 7.97 0.00 N	93.32 8.17 0.00 N	92.35 8.19 0.00 N	112.17 9.56 0.00 N	95.61 8.19 0.00 N	82.28 7.04 0.00 N	90.67 7.46 0.00 N	150.29 12.25 0.00 N	75.41 5.88 0.00 N	78.08 5.65 0.00 N	37.68 2.31 0.00 N
RAVENSWOOD___2 23534	81.74 5.57 0.90 N	23.07 1.52 0.27 N	52.66 3.02 0.63 N	51.15 2.53 0.62 N	68.45 3.29 0.83 N	45.61 2.56 0.54 N	83.12 5.03 1.03 N	95.68 7.00 0.00 N	89.53 6.95 0.00 N	99.84 8.04 0.00 N	93.43 7.76 0.00 N	90.53 7.71 0.00 N	72.48 6.36 0.00 N	89.76 7.94 0.00 N	93.31 8.15 0.00 N	92.32 8.16 0.00 N	112.14 9.52 0.00 N	95.58 8.16 0.00 N	82.28 7.04 0.00 N	90.66 7.44 0.00 N	150.27 12.24 0.00 N	75.36 5.83 0.00 N	78.06 5.64 0.00 N	37.67 2.31 0.00 N
RAVENSWOOD___3 23535	81.52 5.35 0.90 N	23.02 1.46 0.27 N	52.54 2.90 0.63 N	51.05 2.43 0.62 N	68.32 3.15 0.83 N	45.55 2.50 0.54 N	83.14 5.04 1.03 N	95.76 7.09 0.00 N	89.53 6.95 0.00 N	99.88 8.08 0.00 N	93.47 7.80 0.00 N	90.54 7.72 0.00 N	72.45 6.33 0.00 N	89.80 7.99 0.00 N	93.34 8.19 0.00 N	92.39 8.23 0.00 N	112.28 9.67 0.00 N	95.65 8.22 0.00 N	82.30 7.06 0.00 N	90.73 7.51 0.00 N	150.61 12.57 0.00 N	75.48 5.95 0.00 N	78.05 5.63 0.00 N	37.66 2.30 0.00 N
RAVENSWOOD___4 23820	81.74 5.57 0.90 N	23.07 1.52 0.27 N	52.66 3.02 0.63 N	51.15 2.53 0.62 N	68.45 3.29 0.83 N	45.60 2.55 0.54 N	83.08 4.99 1.03 N	95.66 6.99 0.00 N	89.53 6.95 0.00 N	99.82 8.02 0.00 N	93.42 7.75 0.00 N	90.53 7.71 0.00 N	72.47 6.35 0.00 N	89.75 7.94 0.00 N	93.29 8.14 0.00 N	92.30 8.14 0.00 N	112.13 9.51 0.00 N	95.58 8.15 0.00 N	82.28 7.04 0.00 N	90.66 7.44 0.00 N	150.27 12.24 0.00 N	75.35 5.82 0.00 N	78.05 5.62 0.00 N	37.67 2.31 0.00 N
RCPL_TRUST___DRP 24196	81.54 5.38 0.90 N	23.03 1.47 0.27 N	52.56 2.92 0.63 N	51.07 2.44 0.62 N	68.36 3.20 0.83 N	45.58 2.53 0.54 N	83.22 5.13 1.03 N	95.88 7.20 0.00 N	89.64 7.06 0.00 N	100.04 8.24 0.00 N	93.62 7.95 0.00 N	90.69 7.87 0.00 N	72.56 6.44 0.00 N	89.96 8.15 0.00 N	93.49 8.34 0.00 N	92.56 8.40 0.00 N	112.51 9.90 0.00 N	95.83 8.40 0.00 N	82.43 7.20 0.00 N	90.88 7.67 0.00 N	150.83 12.79 0.00 N	75.58 6.05 0.00 N	78.12 5.70 0.00 N	37.69 2.32 0.00 N
RENSSELAER___COGEN 23796	80.04 2.98 0.00 N	22.74 0.91 0.00 N	52.32 2.05 0.00 N	51.01 1.77 0.00 N	68.08 2.09 0.00 N	44.99 1.40 0.00 N	81.27 2.14 0.00 N	91.10 2.42 0.00 N	84.23 1.65 0.00 N	93.28 1.48 0.00 N	86.99 1.32 0.00 N	84.21 1.39 0.00 N	67.31 1.19 0.00 N	83.37 1.56 0.00 N	86.76 1.60 0.00 N	85.82 1.66 0.00 N	104.34 1.73 0.00 N	88.94 1.52 0.00 N	76.61 1.37 0.00 N	84.67 1.46 0.00 N	140.52 2.48 0.00 N	71.14 1.61 0.00 N	74.92 2.50 0.00 N	36.59 1.23 0.00 N
REVERE_CPPR_DRP 24186	77.25 0.19 0.00 N	21.89 0.06 0.00 N	50.37 0.10 0.00 N	49.39 0.15 0.00 N	66.35 0.36 0.00 N	44.05 0.46 0.00 N	80.79 1.67 0.00 N	91.23 2.55 0.00 N	85.10 2.52 0.00 N	94.74 2.94 0.00 N	88.40 2.73 0.00 N	85.49 2.66 0.00 N	68.22 2.10 0.00 N	84.48 2.67 0.00 N	87.89 2.74 0.00 N	86.77 2.60 0.00 N	105.73 3.11 0.00 N	89.98 2.56 0.00 N	77.37 2.14 0.00 N	85.59 2.37 0.00 N	142.26 4.22 0.00 N	71.46 1.93 0.00 N	74.04 1.62 0.00 N	35.82 0.45 0.00 N
ROCHESTER_9_IC 23652	1.86 -4.77 70.44 N	-0.84 -1.35 21.32 N	-2.33 -3.07 49.53 N	-2.28 -2.88 48.65 N	-3.13 -3.63 65.49 N	-1.26 -2.18 42.67 N	-5.08 -3.04 81.17 N	10.11 -2.45 76.12 N	1.21 -2.19 79.18 N	17.56 -1.99 72.26 N	26.90 -2.22 56.55 N	30.54 -2.31 49.97 N	27.32 -1.76 37.04 N	27.23 -1.97 52.61 N	26.92 -2.11 56.12 N	31.01 -2.17 50.97 N	32.99 -2.82 66.80 N	30.30 -2.45 54.68 N	24.29 -2.28 48.67 N	28.34 -2.53 52.34 N	35.07 -3.82 99.14 N	27.17 -2.03 40.33 N	54.49 -2.16 15.78 N	24.08 -1.52 9.77 N
ROSETON___1 23587	80.54 4.38 0.90 N	22.77 1.21 0.27 N	52.07 2.44 0.63 N	50.65 2.03 0.62 N	67.77 2.61 0.84 N	45.12 2.08 0.55 N	82.22 4.14 1.03 N	94.42 5.75 0.00 N	88.05 5.47 0.00 N	98.04 6.24 0.00 N	91.70 6.03 0.00 N	88.80 5.98 0.00 N	71.03 4.90 0.00 N	88.01 6.20 0.00 N	91.54 6.38 0.00 N	90.57 6.41 0.00 N	110.19 7.58 0.00 N	93.86 6.43 0.00 N	80.79 5.55 0.00 N	89.14 5.92 0.00 N	147.98 9.95 0.00 N	74.29 4.76 0.00 N	77.00 4.57 0.00 N	37.24 1.88 0.00 N

ROSETON___2 23588	80.54 4.38 0.90 N	22.77 1.21 0.27 N	52.07 2.44 0.63 N	50.65 2.03 0.62 N	67.77 2.61 0.84 N	45.12 2.08 0.55 N	82.22 4.14 1.03 N	94.42 5.75 0.00 N	88.05 5.47 0.00 N	98.04 6.24 0.00 N	91.70 6.03 0.00 N	88.80 5.98 0.00 N	71.03 4.90 0.00 N	88.01 6.20 0.00 N	91.54 6.38 0.00 N	90.57 6.41 0.00 N	110.19 7.58 0.00 N	93.86 6.43 0.00 N	80.79 5.55 0.00 N	89.14 5.92 0.00 N	147.98 9.95 0.00 N	74.29 4.76 0.00 N	77.00 4.57 0.00 N	37.24 1.88 0.00 N
RUSSELL___1 23602	0.50 -5.72 70.85 N	-1.27 -1.66 21.44 N	-3.35 -3.79 49.82 N	-3.30 -3.61 48.93 N	-4.39 -4.52 65.87 N	-1.96 -2.63 42.92 N	-5.91 -3.39 81.64 N	9.59 -2.63 76.45 N	0.83 -2.27 79.48 N	17.31 -1.92 72.58 N	26.87 -1.99 56.81 N	30.45 -2.17 50.20 N	27.30 -1.61 37.22 N	27.22 -1.73 52.86 N	26.85 -1.93 56.38 N	30.91 -2.04 51.21 N	32.80 -2.70 67.11 N	30.06 -2.43 54.93 N	24.00 -2.35 48.89 N	27.94 -2.69 52.59 N	34.58 -3.85 99.60 N	27.01 -2.01 40.51 N	53.85 -2.73 15.85 N	23.74 -1.81 9.82 N
RUSSELL___2 23532	0.50 -5.72 70.85 N	-1.27 -1.66 21.44 N	-3.35 -3.79 49.82 N	-3.30 -3.61 48.93 N	-4.39 -4.52 65.87 N	-1.96 -2.63 42.92 N	-5.91 -3.39 81.64 N	9.59 -2.63 76.45 N	0.83 -2.27 79.48 N	17.31 -1.92 72.58 N	26.87 -1.99 56.81 N	30.45 -2.17 50.20 N	27.30 -1.61 37.22 N	27.22 -1.73 52.86 N	26.85 -1.93 56.38 N	30.91 -2.04 51.21 N	32.80 -2.70 67.11 N	30.06 -2.43 54.93 N	24.00 -2.35 48.89 N	27.94 -2.69 52.59 N	34.58 -3.85 99.60 N	27.01 -2.01 40.51 N	53.85 -2.73 15.85 N	23.74 -1.81 9.82 N
RUSSELL___3 23549	1.42 -5.21 70.43 N	-0.97 -1.48 21.32 N	-2.64 -3.38 49.53 N	-2.59 -3.19 48.64 N	-3.53 -4.03 65.49 N	-1.48 -2.40 42.67 N	-5.36 -3.32 81.16 N	9.85 -2.71 76.11 N	0.98 -2.43 79.17 N	17.36 -2.19 72.25 N	26.77 -2.36 56.55 N	30.38 -2.48 49.96 N	27.20 -1.88 37.04 N	27.09 -2.11 52.61 N	26.75 -2.29 56.12 N	30.85 -2.34 50.97 N	32.77 -3.04 66.80 N	30.09 -2.66 54.68 N	24.09 -2.49 48.66 N	28.09 -2.78 52.34 N	34.71 -4.19 99.14 N	27.00 -2.21 40.32 N	54.11 -2.54 15.77 N	23.90 -1.69 9.77 N
RUSSELL___4 23556	0.49 -5.73 70.85 N	-1.27 -1.66 21.44 N	-3.35 -3.80 49.82 N	-3.30 -3.61 48.93 N	-4.40 -4.52 65.87 N	-1.97 -2.64 42.92 N	-5.95 -3.43 81.64 N	9.56 -2.66 76.45 N	0.80 -2.31 79.48 N	17.30 -1.93 72.58 N	26.84 -2.02 56.81 N	30.42 -2.20 50.20 N	27.28 -1.63 37.22 N	27.21 -1.75 52.85 N	26.82 -1.96 56.38 N	30.89 -2.06 51.21 N	32.77 -2.73 67.11 N	30.05 -2.45 54.93 N	23.98 -2.37 48.89 N	27.92 -2.71 52.59 N	34.56 -3.88 99.60 N	26.96 -2.05 40.51 N	53.84 -2.73 15.85 N	23.74 -1.81 9.82 N
RUSSELL___STATION 23914	1.42 -5.21 70.43 N	-0.97 -1.48 21.32 N	-2.64 -3.38 49.53 N	-2.59 -3.19 48.64 N	-3.53 -4.03 65.49 N	-1.48 -2.40 42.67 N	-5.36 -3.32 81.16 N	9.85 -2.71 76.11 N	0.98 -2.43 79.17 N	17.36 -2.19 72.25 N	26.77 -2.36 56.55 N	30.38 -2.48 49.96 N	27.20 -1.88 37.04 N	27.09 -2.11 52.61 N	26.75 -2.29 56.12 N	30.85 -2.34 50.97 N	32.77 -3.04 66.80 N	30.09 -2.66 54.68 N	24.09 -2.49 48.66 N	28.09 -2.78 52.34 N	34.71 -4.19 99.14 N	27.00 -2.21 40.32 N	54.11 -2.54 15.77 N	23.90 -1.69 9.77 N
S SALMON___HYD 24043	75.92 -2.00 -0.86 N	21.54 -0.56 -0.26 N	49.55 -1.32 -0.61 N	48.69 -1.14 -0.59 N	65.44 -1.35 -0.80 N	43.23 -0.88 -0.52 N	79.18 -0.93 -0.99 N	88.12 -0.55 0.00 N	82.17 -0.41 0.00 N	91.55 -0.25 0.00 N	85.48 -0.19 0.00 N	82.53 -0.29 0.00 N	65.91 -0.22 0.00 N	81.61 -0.20 0.00 N	84.87 -0.28 0.00 N	83.71 -0.46 0.00 N	101.94 -0.67 0.00 N	86.77 -0.65 0.00 N	74.64 -0.60 0.00 N	82.58 -0.63 0.00 N	137.22 -0.82 0.00 N	69.11 -0.41 0.00 N	71.94 -0.48 0.00 N	34.90 -0.47 0.00 N
SELKIRK___II 23799	79.76 2.70 0.00 N	22.66 0.82 0.00 N	52.09 1.83 0.00 N	50.82 1.58 0.00 N	67.91 1.91 0.00 N	44.94 1.35 0.00 N	81.34 2.22 0.00 N	91.39 2.72 0.00 N	84.69 2.11 0.00 N	94.07 2.27 0.00 N	87.81 2.14 0.00 N	84.98 2.16 0.00 N	67.93 1.81 0.00 N	84.18 2.38 0.00 N	87.63 2.47 0.00 N	86.65 2.49 0.00 N	105.43 2.82 0.00 N	89.83 2.40 0.00 N	77.34 2.11 0.00 N	85.52 2.31 0.00 N	141.80 3.76 0.00 N	71.53 2.00 0.00 N	74.75 2.33 0.00 N	36.45 1.09 0.00 N
SELKIRK___I 23801	80.13 3.06 0.00 N	22.76 0.92 0.00 N	52.28 2.01 0.00 N	50.99 1.75 0.00 N	68.17 2.17 0.00 N	45.14 1.55 0.00 N	81.84 2.72 0.00 N	92.13 3.45 0.00 N	85.44 2.86 0.00 N	94.93 3.13 0.00 N	88.61 2.94 0.00 N	85.73 2.91 0.00 N	68.51 2.39 0.00 N	84.93 3.12 0.00 N	88.40 3.24 0.00 N	87.43 3.27 0.00 N	106.39 3.77 0.00 N	90.63 3.20 0.00 N	78.02 2.79 0.00 N	86.27 3.06 0.00 N	143.05 5.01 0.00 N	72.10 2.57 0.00 N	75.25 2.83 0.00 N	36.64 1.28 0.00 N
SENECA OSWGO___HYD 24041	75.05 -3.11 -1.10 N	21.32 -0.85 -0.33 N	49.08 -1.96 -0.77 N	48.20 -1.80 -0.76 N	64.75 -2.27 -1.03 N	42.87 -1.39 -0.67 N	78.27 -2.12 -1.27 N	87.61 -1.99 -0.92 N	81.67 -1.84 -0.93 N	90.76 -1.92 -0.88 N	84.53 -1.84 -0.69 N	81.61 -1.82 -0.61 N	65.16 -1.41 -0.45 N	80.83 -1.62 -0.64 N	84.14 -1.70 -0.68 N	83.09 -1.69 -0.62 N	101.26 -2.16 -0.81 N	86.19 -1.89 -0.66 N	74.14 -1.69 -0.59 N	81.97 -1.88 -0.64 N	136.24 -3.00 -1.21 N	68.44 -1.58 -0.49 N	70.83 -1.78 -0.19 N	34.44 -1.04 -0.12 N
SENECA___ENERGY 23797	76.18 -3.22 -2.33 N	21.66 -0.88 -0.71 N	49.91 -2.00 -1.64 N	48.96 -1.89 -1.61 N	65.86 -2.30 -2.17 N	43.72 -1.28 -1.41 N	80.55 -0.38 -2.68 N	90.21 0.02 -1.91 N	84.32 0.02 -1.71 N	93.40 -0.24 -1.85 N	86.83 -0.29 -1.45 N	83.65 -0.46 -1.29 N	66.69 -0.39 -0.95 N	83.04 -0.12 -1.35 N	86.43 -0.17 -1.44 N	85.28 -0.20 -1.31 N	103.99 -0.34 -1.71 N	88.41 -0.42 -1.40 N	76.00 -0.49 -1.25 N	83.99 -0.57 -1.34 N	140.07 -0.51 -2.55 N	70.07 -0.49 -1.04 N	71.92 -0.91 -0.40 N	34.65 -0.97 -0.25 N
SHOEMAKER___GT 23640	80.13 4.01 0.94 N	22.66 1.11 0.28 N	51.80 2.19 0.66 N	50.42 1.83 0.65 N	67.51 2.39 0.88 N	44.93 1.91 0.57 N	81.97 3.93 1.08 N	94.30 5.62 0.00 N	87.95 5.37 0.00 N	98.03 6.23 0.00 N	91.65 5.98 0.00 N	88.73 5.91 0.00 N	70.92 4.80 0.00 N	87.93 6.11 0.00 N	91.47 6.31 0.00 N	90.51 6.35 0.00 N	110.10 7.49 0.00 N	93.81 6.39 0.00 N	80.73 5.49 0.00 N	89.09 5.87 0.00 N	147.94 9.90 0.00 N	74.24 4.72 0.00 N	76.90 4.48 0.00 N	37.16 1.80 0.00 N
SHOREHAM_IC_1 23715	90.77 6.74 -6.97 N	48.88 2.15 -24.90 N	77.28 4.37 -22.64 N	75.57 3.95 -22.38 N	85.60 5.05 -14.56 N	86.50 3.97 -38.94 N	99.50 6.32 -14.06 N	97.22 7.82 -0.72 N	93.31 8.10 -2.63 N	100.74 8.94 0.00 N	94.43 8.76 0.00 N	93.19 9.13 -1.24 N	94.56 7.82 -20.62 N	95.95 9.15 -5.00 N	93.43 8.27 0.00 N	92.82 8.65 0.00 N	113.87 11.05 -0.20 N	96.95 9.53 0.00 N	92.91 8.75 -8.92 N	94.02 9.10 -1.70 N	153.86 14.89 -0.93 N	94.97 7.41 -18.03 N	91.40 7.12 -11.86 N	82.56 3.13 -44.06 N
SHOREHAM_IC_2 23716	90.77 6.74 -6.97 N	48.88 2.15 -24.90 N	77.28 4.37 -22.64 N	75.57 3.95 -22.38 N	85.60 5.05 -14.56 N	86.50 3.97 -38.94 N	99.50 6.32 -14.06 N	97.22 7.82 -0.72 N	93.31 8.10 -2.63 N	100.74 8.94 0.00 N	94.43 8.76 0.00 N	93.19 9.13 -1.24 N	94.56 7.82 -20.62 N	95.95 9.15 -5.00 N	93.43 8.27 0.00 N	92.82 8.65 0.00 N	113.87 11.05 -0.20 N	96.95 9.53 0.00 N	92.91 8.75 -8.92 N	94.02 9.10 -1.70 N	153.86 14.89 -0.93 N	94.97 7.41 -18.03 N	91.40 7.12 -11.86 N	82.56 3.13 -44.06 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SISSONVILLE____ 23735	73.56 -3.50 0.00 N	20.78 -1.06 0.00 N	47.94 -2.33 0.00 N	47.04 -2.20 0.00 N	63.13 -2.87 0.00 N	41.58 -2.01 0.00 N	75.32 -3.80 0.00 N	82.74 -5.93 0.00 N	77.05 -5.53 0.00 N	85.58 -6.23 0.00 N	80.27 -5.40 0.00 N	78.37 -4.45 0.00 N	62.36 -3.76 0.00 N	75.86 -5.95 0.00 N	78.99 -6.17 0.00 N	77.90 -6.26 0.00 N	95.17 -7.44 0.00 N	81.14 -6.28 0.00 N	69.89 -5.35 0.00 N	77.39 -5.82 0.00 N	128.37 -9.67 0.00 N	64.95 -4.58 0.00 N	68.35 -4.07 0.00 N	33.66 -1.71 0.00 N	
SITHE_IND_GS1 24169	75.75 -2.23 -0.92 N	21.50 -0.61 -0.28 N	49.49 -1.43 -0.65 N	48.65 -1.23 -0.64 N	65.34 -1.52 -0.86 N	43.25 -0.90 -0.56 N	78.88 -1.30 -1.06 N	87.56 -1.11 0.00 N	81.57 -1.02 0.00 N	90.75 -1.05 0.00 N	84.63 -1.04 0.00 N	81.77 -1.05 0.00 N	65.31 -0.81 0.00 N	80.92 -0.89 0.00 N	84.22 -0.94 0.00 N	83.23 -0.93 0.00 N	101.40 -1.21 0.00 N	86.33 -1.09 0.00 N	74.27 -0.97 0.00 N	82.13 -1.08 0.00 N	136.38 -1.66 0.00 N	68.61 -0.91 0.00 N	71.37 -1.05 0.00 N	34.69 -0.68 0.00 N	
SITHE_IND_GS2 24170	75.75 -2.23 -0.92 N	21.50 -0.61 -0.28 N	49.49 -1.43 -0.65 N	48.65 -1.23 -0.64 N	65.34 -1.52 -0.86 N	43.25 -0.90 -0.56 N	78.88 -1.30 -1.06 N	87.56 -1.11 0.00 N	81.57 -1.02 0.00 N	90.75 -1.05 0.00 N	84.63 -1.04 0.00 N	81.77 -1.05 0.00 N	65.31 -0.81 0.00 N	80.92 -0.89 0.00 N	84.22 -0.94 0.00 N	83.23 -0.93 0.00 N	101.40 -1.21 0.00 N	86.33 -1.09 0.00 N	74.27 -0.97 0.00 N	82.13 -1.08 0.00 N	136.38 -1.66 0.00 N	68.61 -0.91 0.00 N	71.37 -1.05 0.00 N	34.69 -0.68 0.00 N	
SITHE_IND_GS3 24171	75.75 -2.23 -0.92 N	21.50 -0.61 -0.28 N	49.49 -1.43 -0.65 N	48.65 -1.23 -0.64 N	65.34 -1.52 -0.86 N	43.25 -0.90 -0.56 N	78.88 -1.30 -1.06 N	87.56 -1.11 0.00 N	81.57 -1.02 0.00 N	90.75 -1.05 0.00 N	84.63 -1.04 0.00 N	81.77 -1.05 0.00 N	65.31 -0.81 0.00 N	80.92 -0.89 0.00 N	84.22 -0.94 0.00 N	83.23 -0.93 0.00 N	101.40 -1.21 0.00 N	86.33 -1.09 0.00 N	74.27 -0.97 0.00 N	82.13 -1.08 0.00 N	136.38 -1.66 0.00 N	68.61 -0.91 0.00 N	71.37 -1.05 0.00 N	34.69 -0.68 0.00 N	
SITHE_IND_GS4 24172	75.75 -2.23 -0.92 N	21.50 -0.61 -0.28 N	49.49 -1.43 -0.65 N	48.65 -1.23 -0.64 N	65.34 -1.52 -0.86 N	43.25 -0.90 -0.56 N	78.88 -1.30 -1.06 N	87.56 -1.11 0.00 N	81.57 -1.02 0.00 N	90.75 -1.05 0.00 N	84.63 -1.04 0.00 N	81.77 -1.05 0.00 N	65.31 -0.81 0.00 N	80.92 -0.89 0.00 N	84.22 -0.94 0.00 N	83.23 -0.93 0.00 N	101.40 -1.21 0.00 N	86.33 -1.09 0.00 N	74.27 -0.97 0.00 N	82.13 -1.08 0.00 N	136.38 -1.66 0.00 N	68.61 -0.91 0.00 N	71.37 -1.05 0.00 N	34.69 -0.68 0.00 N	
SITHE____BATAVIA 24024	5.14 -5.65 66.27 N	0.19 -1.58 20.06 N	0.12 -3.55 46.60 N	0.12 -3.35 45.77 N	0.07 -4.31 61.62 N	0.85 -2.60 40.14 N	-1.14 -3.89 76.38 N	12.49 -3.48 72.71 N	3.75 -3.17 75.67 N	19.96 -2.71 69.13 N	28.79 -2.76 54.12 N	32.12 -2.88 47.82 N	28.41 -2.26 35.45 N	28.86 -2.60 50.35 N	28.65 -2.80 53.71 N	32.55 -2.83 48.79 N	34.97 -3.71 63.93 N	31.88 -3.21 52.33 N	25.77 -2.90 46.58 N	29.98 -3.14 50.09 N	38.31 -4.84 94.89 N	28.40 -2.54 38.59 N	54.95 -2.37 15.10 N	24.33 -1.69 9.35 N	
SITHE____INDEPEND 23800	75.75 -2.23 -0.92 N	21.50 -0.61 -0.28 N	49.49 -1.43 -0.65 N	48.65 -1.23 -0.64 N	65.34 -1.52 -0.86 N	43.25 -0.90 -0.56 N	78.88 -1.30 -1.06 N	87.56 -1.11 0.00 N	81.57 -1.02 0.00 N	90.75 -1.05 0.00 N	84.63 -1.04 0.00 N	81.77 -1.05 0.00 N	65.31 -0.81 0.00 N	80.92 -0.89 0.00 N	84.22 -0.94 0.00 N	83.23 -0.93 0.00 N	101.40 -1.21 0.00 N	86.33 -1.09 0.00 N	74.27 -0.97 0.00 N	82.13 -1.08 0.00 N	136.38 -1.66 0.00 N	68.61 -0.91 0.00 N	71.37 -1.05 0.00 N	34.69 -0.68 0.00 N	
SITHE____MASSENA 23902	75.61 -1.46 0.00 N	21.36 -0.47 0.00 N	49.29 -0.98 0.00 N	48.33 -0.91 0.00 N	64.80 -1.20 0.00 N	42.60 -0.99 0.00 N	76.93 -2.20 0.00 N	84.81 -3.87 0.00 N	79.19 -3.40 0.00 N	88.02 -3.79 0.00 N	82.46 -3.21 0.00 N	80.25 -2.57 0.00 N	63.90 -2.22 0.00 N	78.15 -3.66 0.00 N	81.37 -3.78 0.00 N	80.36 -3.80 0.00 N	98.17 -4.44 0.00 N	83.76 -3.66 0.00 N	72.11 -3.13 0.00 N	79.80 -3.42 0.00 N	132.27 -5.77 0.00 N	66.87 -2.66 0.00 N	70.21 -2.21 0.00 N	34.58 -0.78 0.00 N	
SITHE____OGDNSBRG 24021	75.82 -1.24 0.00 N	21.39 -0.44 0.00 N	49.37 -0.90 0.00 N	48.45 -0.79 0.00 N	64.99 -1.01 0.00 N	42.75 -0.84 0.00 N	77.38 -1.75 0.00 N	85.16 -3.52 0.00 N	79.54 -3.05 0.00 N	88.45 -3.35 0.00 N	82.99 -2.69 0.00 N	80.88 -1.94 0.00 N	64.37 -1.76 0.00 N	78.52 -3.30 0.00 N	81.75 -3.41 0.00 N	80.67 -3.49 0.00 N	98.59 -4.02 0.00 N	84.08 -3.34 0.00 N	72.41 -2.83 0.00 N	80.14 -3.07 0.00 N	132.89 -5.15 0.00 N	67.19 -2.34 0.00 N	70.58 -1.84 0.00 N	34.75 -0.62 0.00 N	
SITHE____STERLING 23777	77.04 -0.02 0.00 N	21.85 0.02 0.00 N	50.26 0.00 0.00 N	49.29 0.05 0.00 N	66.22 0.22 0.00 N	43.95 0.36 0.00 N	80.49 1.37 0.00 N	90.89 2.21 0.00 N	84.79 2.21 0.00 N	94.33 2.53 0.00 N	87.99 2.32 0.00 N	85.06 2.24 0.00 N	67.89 1.77 0.00 N	84.13 2.32 0.00 N	87.51 2.36 0.00 N	86.42 2.26 0.00 N	105.28 2.67 0.00 N	89.63 2.21 0.00 N	77.08 1.84 0.00 N	85.27 2.05 0.00 N	141.71 3.67 0.00 N	71.22 1.69 0.00 N	73.82 1.40 0.00 N	35.74 0.38 0.00 N	
SOUTH CAIRO____GT 23612	81.50 5.25 0.81 N	23.07 1.49 0.25 N	52.89 3.20 0.57 N	51.52 2.84 0.56 N	68.92 3.68 0.76 N	45.80 2.70 0.49 N	83.43 5.24 0.94 N	95.47 6.79 0.00 N	88.85 6.26 0.00 N	98.66 6.86 0.00 N	92.07 6.40 0.00 N	89.12 6.30 0.00 N	71.27 5.15 0.00 N	88.41 6.60 0.00 N	91.97 6.82 0.00 N	90.94 6.77 0.00 N	110.67 8.05 0.00 N	94.27 6.85 0.00 N	81.14 5.90 0.00 N	89.70 6.48 0.00 N	149.00 10.96 0.00 N	74.91 5.38 0.00 N	77.96 5.53 0.00 N	37.75 2.39 0.00 N	
SOUTH HAMPTN____IC 23720	91.52 7.49 -6.97 N	49.06 2.33 -24.90 N	77.69 4.78 -22.64 N	75.96 4.34 -22.38 N	86.16 5.60 -14.56 N	86.91 4.36 -38.96 N	100.40 7.22 -14.06 N	98.40 9.00 -0.72 N	94.44 9.23 -2.63 N	102.04 10.24 0.00 N	95.64 9.97 0.00 N	94.39 10.33 -1.24 N	95.51 8.77 -20.62 N	97.17 10.37 -5.00 N	94.69 9.53 0.00 N	94.08 9.91 0.00 N	115.41 12.59 -0.20 N	98.27 10.84 0.00 N	94.04 9.88 -8.92 N	95.25 10.33 -1.70 N	156.01 17.05 -0.93 N	95.99 8.43 -18.03 N	92.38 8.09 -11.86 N	82.97 3.55 -44.06 N	
SOUTHOLD____IC 23719	92.78 8.75 -6.97 N	49.41 2.68 -24.90 N	78.45 5.54 -22.64 N	76.70 5.08 -22.38 N	87.16 6.59 -14.56 N	87.59 5.04 -38.96 N	101.83 8.65 -14.06 N	100.21 10.81 -0.72 N	96.35 11.14 -2.63 N	104.29 12.49 0.00 N	97.80 12.13 0.00 N	96.48 12.43 -1.24 N	97.20 10.46 -20.62 N	99.32 12.52 -5.00 N	96.95 11.79 0.00 N	96.32 12.15 0.00 N	118.18 15.36 -0.20 N	100.62 13.20 0.00 N	96.06 11.91 -8.92 N	97.47 12.55 -1.70 N	159.77 20.81 -0.93 N	97.81 10.25 -18.03 N	94.03 9.74 -11.86 N	83.66 4.24 -44.06 N	
ST LAWRENCE____	75.35	21.28	49.11	48.16	64.54	42.43	76.56	84.78	79.19	87.99	82.39	79.83	63.59	78.15	81.39	80.37	98.19	83.78	72.12	79.83	132.30	66.83	69.90	34.44	

23600	-1.71 0.00 N	-0.55 0.00 N	-1.15 0.00 N	-1.08 0.00 N	-1.46 0.00 N	-1.16 0.00 N	-2.57 0.00 N	-3.90 0.00 N	-3.40 0.00 N	-3.81 0.00 N	-3.28 0.00 N	-2.99 0.00 N	-2.53 0.00 N	-3.66 0.00 N	-3.77 0.00 N	-3.79 0.00 N	-4.43 0.00 N	-3.64 0.00 N	-3.11 0.00 N	-3.38 0.00 N	-5.74 0.00 N	-2.70 0.00 N	-2.52 0.00 N	-0.93 0.00 N
STATION 5_MISC_HYD 23604	-0.72 -6.81 70.97 N	-1.63 -1.98 21.48 N	-4.18 -4.55 49.91 N	-4.11 -4.34 49.01 N	-5.47 -5.48 65.99 N	-2.61 -3.20 42.99 N	-6.85 -4.19 81.78 N	8.87 -3.25 76.56 N	0.32 -2.69 79.57 N	16.89 -2.24 72.67 N	26.63 -2.15 56.89 N	30.11 -2.44 50.27 N	27.06 -1.79 37.27 N	26.98 -1.90 52.93 N	26.53 -2.17 56.45 N	30.58 -2.31 51.28 N	32.37 -3.04 67.20 N	29.65 -2.77 55.01 N	23.52 -2.75 48.96 N	27.39 -3.16 52.66 N	34.19 -4.11 99.74 N	26.87 -2.09 40.57 N	53.69 -2.87 15.87 N	23.48 -2.06 9.83 N
STEEL___WIND 323596	10.87 -6.43 59.76 N	1.96 -1.79 18.09 N	4.22 -4.02 42.02 N	4.09 -3.88 41.27 N	5.38 -5.05 55.57 N	4.24 -3.15 36.20 N	5.08 -5.10 68.94 N	16.07 -5.00 67.61 N	7.52 -4.69 70.38 N	22.61 -5.05 64.14 N	30.62 -4.81 50.24 N	33.61 -4.81 44.39 N	29.38 -3.83 32.91 N	30.56 -4.50 46.74 N	30.56 -4.74 49.86 N	34.16 -4.71 45.29 N	37.39 -5.87 59.35 N	33.88 -4.97 48.58 N	27.61 -4.39 43.24 N	31.91 -4.80 46.50 N	42.21 -7.74 88.09 N	29.67 -4.04 35.82 N	54.72 -3.69 14.01 N	24.40 -2.28 8.68 N
STURGEON_POOL_HYD 23609	80.87 4.69 0.88 N	22.86 1.30 0.27 N	52.24 2.59 0.62 N	50.81 2.18 0.60 N	68.02 2.84 0.81 N	45.30 2.24 0.53 N	82.64 4.52 1.01 N	95.07 6.40 0.00 N	88.81 6.22 0.00 N	98.72 6.92 0.00 N	92.18 6.51 0.00 N	89.52 6.70 0.00 N	71.57 5.45 0.00 N	88.67 6.85 0.00 N	92.22 7.07 0.00 N	91.28 7.12 0.00 N	110.84 8.23 0.00 N	94.42 7.00 0.00 N	81.31 6.07 0.00 N	89.78 6.56 0.00 N	149.03 10.99 0.00 N	74.78 5.26 0.00 N	77.59 5.16 0.00 N	37.48 2.11 0.00 N
SYRACUSE___ENERGY_ST1 323597	77.29 -1.16 -1.38 N	21.94 -0.31 -0.42 N	50.50 -0.74 -0.97 N	49.59 -0.60 -0.96 N	66.67 -0.61 -1.28 N	44.19 -0.24 -0.84 N	80.88 0.17 -1.59 N	90.67 0.85 -1.15 N	84.66 0.98 -1.10 N	94.05 1.15 -1.10 N	87.61 1.07 -0.86 N	84.49 0.90 -0.76 N	67.42 0.73 -0.57 N	83.74 1.12 -0.81 N	87.18 1.16 -0.86 N	86.03 1.09 -0.78 N	104.89 1.26 -1.02 N	89.16 0.91 -0.83 N	76.68 0.69 -0.74 N	84.75 0.74 -0.80 N	141.01 1.46 -1.51 N	70.77 0.63 -0.61 N	73.01 0.35 -0.24 N	35.38 -0.13 -0.15 N
SYRACUSE___ENERGY_ST2 323598	77.29 -1.16 -1.38 N	21.94 -0.31 -0.42 N	50.50 -0.74 -0.97 N	49.59 -0.60 -0.96 N	66.67 -0.61 -1.28 N	44.19 -0.24 -0.84 N	80.88 0.17 -1.59 N	90.67 0.85 -1.15 N	84.66 0.98 -1.10 N	94.05 1.15 -1.10 N	87.61 1.07 -0.86 N	84.49 0.90 -0.76 N	67.42 0.73 -0.57 N	83.74 1.12 -0.81 N	87.18 1.16 -0.86 N	86.03 1.09 -0.78 N	104.89 1.26 -1.02 N	89.16 0.91 -0.83 N	76.68 0.69 -0.74 N	84.75 0.74 -0.80 N	141.01 1.46 -1.51 N	70.77 0.63 -0.61 N	73.01 0.35 -0.24 N	35.38 -0.13 -0.15 N
SYRACUSE___POWER 24017	76.64 -1.34 -0.92 N	21.77 -0.34 -0.28 N	50.07 -0.85 -0.65 N	49.16 -0.72 -0.63 N	66.08 -0.76 -0.85 N	43.81 -0.34 -0.56 N	80.12 -0.06 -1.06 N	89.29 0.62 0.00 N	83.28 0.69 0.00 N	92.65 0.85 0.00 N	86.48 0.81 0.00 N	83.59 0.77 0.00 N	66.76 0.64 0.00 N	82.79 0.98 0.00 N	86.15 0.99 0.00 N	85.13 0.97 0.00 N	103.67 1.06 0.00 N	88.21 0.79 0.00 N	75.83 0.59 0.00 N	83.83 0.62 0.00 N	139.23 1.19 0.00 N	70.03 0.51 0.00 N	72.62 0.20 0.00 N	35.20 -0.17 0.00 N
Stony___Brook 24151	91.02 6.98 -6.97 N	48.91 2.18 -24.90 N	77.29 4.37 -22.64 N	75.58 3.96 -22.38 N	85.59 5.04 -14.56 N	86.42 3.93 -38.90 N	99.59 6.42 -14.05 N	97.51 8.11 -0.72 N	93.60 8.39 -2.63 N	101.00 9.19 0.00 N	94.68 9.01 0.00 N	93.46 9.40 -1.24 N	94.77 8.03 -20.62 N	96.21 9.41 -5.00 N	93.65 8.49 0.00 N	93.07 8.90 0.00 N	114.12 11.30 -0.20 N	97.18 9.75 0.00 N	93.15 8.99 -8.92 N	94.26 9.34 -1.70 N	154.16 15.20 -0.93 N	95.16 7.60 -18.03 N	91.65 7.37 -11.86 N	82.74 3.32 -44.06 N
UNION___PROCESSING_DRP 323587	1.21 -5.47 70.38 N	-1.03 -1.55 21.30 N	-2.74 -3.51 49.49 N	-2.68 -3.31 48.61 N	-3.69 -4.25 65.44 N	-1.65 -2.60 42.64 N	-5.90 -3.92 81.11 N	9.06 -3.53 76.08 N	0.17 -3.27 79.15 N	16.33 -3.24 72.22 N	25.72 -3.43 56.52 N	29.43 -3.46 49.94 N	26.42 -2.68 37.02 N	26.07 -3.17 52.58 N	25.74 -3.34 56.08 N	29.87 -3.35 50.94 N	31.60 -4.25 66.76 N	29.13 -3.65 54.64 N	23.33 -3.27 48.64 N	27.28 -3.62 52.31 N	33.28 -5.67 99.09 N	26.28 -2.95 40.30 N	53.64 -3.02 15.76 N	23.70 -1.89 9.77 N
UPPER HUDSON___HYD 24058	81.12 4.06 0.00 N	23.02 1.19 0.00 N	52.92 2.65 0.00 N	51.26 2.02 0.00 N	68.48 2.48 0.00 N	45.72 2.13 0.00 N	83.63 4.51 0.00 N	93.14 4.46 0.00 N	85.76 3.17 0.00 N	94.43 2.62 0.00 N	88.08 2.41 0.00 N	85.58 2.76 0.00 N	68.37 2.25 0.00 N	84.59 2.78 0.00 N	88.11 2.96 0.00 N	87.08 2.92 0.00 N	105.81 3.20 0.00 N	90.23 2.81 0.00 N	77.70 2.46 0.00 N	86.11 2.89 0.00 N	143.89 5.86 0.00 N	72.15 2.62 0.00 N	75.19 2.77 0.00 N	37.21 1.85 0.00 N
UPPER RAQUET___HYD 24056	73.56 -3.50 0.00 N	20.78 -1.06 0.00 N	47.94 -2.33 0.00 N	47.04 -2.20 0.00 N	63.13 -2.87 0.00 N	41.58 -2.01 0.00 N	75.32 -3.80 0.00 N	82.74 -5.93 0.00 N	77.05 -5.53 0.00 N	85.58 -6.23 0.00 N	80.27 -5.40 0.00 N	78.37 -4.45 0.00 N	62.36 -3.76 0.00 N	75.86 -5.95 0.00 N	78.99 -6.17 0.00 N	77.90 -6.26 0.00 N	95.17 -7.44 0.00 N	81.14 -6.28 0.00 N	69.89 -5.35 0.00 N	77.39 -5.82 0.00 N	128.37 -9.67 0.00 N	64.95 -4.58 0.00 N	68.35 -4.07 0.00 N	33.66 -1.71 0.00 N
VISCHER___FERRY HYD 24020	80.30 3.24 0.00 N	22.79 0.96 0.00 N	52.48 2.22 0.00 N	51.14 1.90 0.00 N	68.26 2.27 0.00 N	45.28 1.69 0.00 N	82.10 2.98 0.00 N	91.98 3.31 0.00 N	84.96 2.37 0.00 N	93.91 2.11 0.00 N	87.62 1.95 0.00 N	84.93 2.11 0.00 N	67.91 1.79 0.00 N	84.13 2.32 0.00 N	87.56 2.40 0.00 N	86.59 2.43 0.00 N	105.24 2.62 0.00 N	89.65 2.23 0.00 N	77.17 1.93 0.00 N	85.33 2.12 0.00 N	141.94 3.90 0.00 N	71.53 2.00 0.00 N	74.94 2.52 0.00 N	36.67 1.31 0.00 N
WADING RIVER_IC_1 23522	90.60 6.56 -6.97 N	48.82 2.09 -24.90 N	77.14 4.23 -22.64 N	75.44 3.81 -22.38 N	85.43 4.87 -14.57 N	86.42 3.85 -38.97 N	99.30 6.12 -14.06 N	96.99 7.59 -0.72 N	93.06 7.85 -2.63 N	100.45 8.65 0.00 N	94.12 8.45 0.00 N	92.91 8.85 -1.24 N	94.34 7.60 -20.62 N	95.65 8.85 -5.00 N	93.10 7.94 0.00 N	92.51 8.35 0.00 N	113.45 10.63 -0.20 N	96.60 9.18 0.00 N	92.64 8.48 -8.92 N	93.69 8.78 -1.70 N	153.31 14.34 -0.93 N	94.70 7.14 -18.03 N	91.17 6.89 -11.86 N	82.47 3.05 -44.06 N
WADING RIVER_IC_2 23547	90.60 6.56 -6.97 N	48.82 2.09 -24.90 N	77.14 4.23 -22.64 N	75.44 3.81 -22.38 N	85.43 4.87 -14.57 N	86.42 3.85 -38.97 N	99.30 6.12 -14.06 N	96.99 7.59 -0.72 N	93.06 7.85 -2.63 N	100.45 8.65 0.00 N	94.12 8.45 0.00 N	92.91 8.85 -1.24 N	94.34 7.60 -20.62 N	95.65 8.85 -5.00 N	93.10 7.94 0.00 N	92.51 8.35 0.00 N	113.45 10.63 -0.20 N	96.60 9.18 0.00 N	92.64 8.48 -8.92 N	93.69 8.78 -1.70 N	153.31 14.34 -0.93 N	94.70 7.14 -18.03 N	91.17 6.89 -11.86 N	82.47 3.05 -44.06 N

WADING RIVER_IC_3 23601	90.60 6.56 -6.97 N	48.82 2.09 -24.90 N	77.14 4.23 -22.64 N	75.44 3.81 -22.38 N	85.43 4.87 -14.57 N	86.42 3.85 -38.97 N	99.30 6.12 -14.06 N	96.99 7.59 -0.72 N	93.06 7.85 -2.63 N	100.45 8.65 0.00 N	94.12 8.45 0.00 N	92.91 8.85 -1.24 N	94.34 7.60 -20.62 N	95.65 8.85 -5.00 N	93.10 7.94 0.00 N	92.51 8.35 0.00 N	113.45 10.63 -0.20 N	96.60 9.18 0.00 N	92.64 8.48 -8.92 N	93.69 8.78 -1.70 N	153.31 14.34 -0.93 N	94.70 7.14 -18.03 N	91.17 6.89 -11.86 N	82.47 3.05 -44.06 N
WALDEN___HYDRO 24148	80.71 4.55 0.90 N	22.78 1.23 0.27 N	52.00 2.37 0.64 N	50.58 1.96 0.63 N	67.69 2.53 0.84 N	45.07 2.03 0.55 N	82.27 4.19 1.04 N	94.87 6.19 0.00 N	88.64 6.06 0.00 N	98.85 7.05 0.00 N	92.44 6.77 0.00 N	89.50 6.68 0.00 N	71.53 5.41 0.00 N	88.64 6.83 0.00 N	92.16 7.00 0.00 N	91.23 7.07 0.00 N	110.92 8.31 0.00 N	94.53 7.11 0.00 N	81.44 6.20 0.00 N	89.91 6.70 0.00 N	149.42 11.38 0.00 N	74.95 5.42 0.00 N	77.55 5.12 0.00 N	37.42 2.06 0.00 N
WARRENSBURG___ 23737	81.21 4.14 0.00 N	23.04 1.21 0.00 N	52.98 2.72 0.00 N	51.31 2.06 0.00 N	68.56 2.56 0.00 N	45.78 2.19 0.00 N	83.73 4.61 0.00 N	93.28 4.61 0.00 N	85.89 3.30 0.00 N	94.58 2.77 0.00 N	88.22 2.55 0.00 N	85.71 2.89 0.00 N	68.48 2.36 0.00 N	84.73 2.92 0.00 N	88.25 3.09 0.00 N	87.24 3.08 0.00 N	105.98 8.37 0.00 N	90.40 2.98 0.00 N	77.83 2.60 0.00 N	86.27 6.70 0.00 N	144.11 6.07 0.00 N	72.24 2.71 0.00 N	75.32 2.89 0.00 N	37.25 1.89 0.00 N
WATERSIDE___6 8 9 23538	81.74 5.57 0.90 N	23.07 1.52 0.27 N	52.66 3.02 0.63 N	51.15 2.53 0.62 N	68.45 3.29 0.83 N	45.60 2.55 0.54 N	83.08 4.99 1.03 N	95.66 6.99 0.00 N	89.53 6.95 0.00 N	99.82 8.02 0.00 N	93.42 7.75 0.00 N	90.53 7.71 0.00 N	72.47 6.35 0.00 N	89.75 7.94 0.00 N	93.29 8.14 0.00 N	92.30 8.14 0.00 N	112.13 9.51 0.00 N	95.58 8.15 0.00 N	82.28 7.04 0.00 N	90.66 7.44 0.00 N	150.27 12.24 0.00 N	75.35 5.82 0.00 N	78.05 5.62 0.00 N	37.67 2.31 0.00 N
WEST BABYLON___IC 23714	91.40 7.37 -6.97 N	48.90 2.17 -24.90 N	77.33 4.42 -22.64 N	75.60 3.98 -22.38 N	85.46 5.11 -14.36 N	84.46 4.03 -36.85 N	99.78 6.96 -13.71 N	98.47 9.07 -0.72 N	94.39 9.18 -2.63 N	102.08 10.28 0.00 N	95.58 9.91 0.00 N	94.25 10.19 -1.24 N	95.37 8.63 -20.62 N	96.93 10.12 -5.00 N	94.48 9.32 0.00 N	93.86 9.69 0.00 N	115.13 12.31 -0.20 N	97.95 10.52 0.00 N	93.68 9.52 -8.92 N	94.82 9.91 -1.70 N	155.18 16.22 -0.93 N	95.68 8.12 -18.03 N	92.27 7.99 -11.86 N	82.96 3.54 -44.06 N
WEST CANADA___HYD 24049	77.64 0.58 0.00 N	22.01 0.17 0.00 N	50.66 0.39 0.00 N	49.59 0.34 0.00 N	66.46 0.46 0.00 N	43.94 0.35 0.00 N	79.82 0.70 0.00 N	89.57 0.90 0.00 N	83.42 0.83 0.00 N	92.72 0.92 0.00 N	86.46 0.79 0.00 N	83.57 0.74 0.00 N	66.73 0.61 0.00 N	82.63 0.82 0.00 N	85.93 0.77 0.00 N	84.92 0.76 0.00 N	103.54 0.92 0.00 N	88.21 0.79 0.00 N	75.92 0.68 0.00 N	83.97 0.75 0.00 N	139.29 1.26 0.00 N	70.15 0.63 0.00 N	73.02 0.60 0.00 N	35.61 0.25 0.00 N
WESTERN_NY_WIND 24143	5.53 -5.67 65.86 N	0.30 -1.59 19.94 N	0.39 -3.57 46.31 N	0.38 -3.37 45.49 N	0.43 -4.33 61.24 N	1.09 -2.61 39.90 N	-0.72 -3.93 75.92 N	12.80 -3.50 72.38 N	4.05 -3.21 75.33 N	20.23 -2.75 68.82 N	28.99 -2.80 53.88 N	32.29 -2.92 47.61 N	28.54 -2.28 35.30 N	29.02 -2.66 50.14 N	28.84 -2.85 53.47 N	32.71 -2.88 48.57 N	35.19 -3.77 63.65 N	32.09 -3.23 52.10 N	25.95 -2.92 46.37 N	30.15 -3.19 49.88 N	38.61 -4.95 94.47 N	28.54 -2.56 38.42 N	55.00 -2.40 15.03 N	24.37 -1.69 9.31 N
YORK___WARBASSE 23770	81.93 5.76 0.90 N	23.11 1.55 0.27 N	52.72 3.08 0.63 N	51.19 2.56 0.62 N	68.53 3.37 0.83 N	45.69 2.64 0.54 N	83.31 5.22 1.03 N	96.02 7.34 0.00 N	89.80 7.21 0.00 N	100.08 8.28 0.00 N	93.67 8.00 0.00 N	90.72 7.91 0.00 N	72.57 6.45 0.00 N	89.94 8.13 0.00 N	93.52 8.37 0.00 N	92.52 8.35 0.00 N	112.35 9.73 0.00 N	95.76 8.33 0.00 N	82.27 7.03 0.00 N	90.75 7.53 0.00 N	150.56 12.52 0.00 N	75.58 6.05 0.00 N	78.27 5.85 0.00 N	37.75 2.38 0.00 N