

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/09/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	36.42	67.29	34.46	26.69	29.54	36.40	72.67	57.49	67.34	87.43	74.58	58.31	55.16	44.92	46.03	46.59	46.05	37.71	60.83	63.54	52.93	47.66	49.42	50.05
24138	1.43	2.38	1.12	0.82	0.87	1.16	2.74	2.07	3.88	4.82	4.09	3.36	3.57	3.00	3.18	3.19	3.06	2.58	4.36	4.20	3.33	2.71	2.62	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	36.42	67.29	34.46	26.69	29.54	36.40	72.67	57.49	67.34	87.43	74.58	58.31	55.16	44.92	46.03	46.59	46.05	37.71	60.83	63.54	52.93	47.66	49.42	50.05
24260	1.43	2.38	1.12	0.82	0.87	1.16	2.74	2.07	3.88	4.82	4.09	3.36	3.57	3.00	3.18	3.19	3.06	2.58	4.36	4.20	3.33	2.71	2.62	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	36.42	67.29	34.46	26.69	29.54	36.40	72.67	57.49	67.34	87.43	74.58	58.31	55.16	44.92	46.03	46.59	46.05	37.71	60.83	63.54	52.93	47.66	49.42	50.05
24261	1.43	2.38	1.12	0.82	0.87	1.16	2.74	2.07	3.88	4.82	4.09	3.36	3.57	3.00	3.18	3.19	3.06	2.58	4.36	4.20	3.33	2.71	2.62	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	39.14	72.34	37.13	28.73	31.89	39.16	78.22	62.66	70.74	91.17	76.44	59.53	55.78	45.38	46.39	47.05	46.59	37.87	62.49	66.19	55.26	50.24	52.63	52.70
24011	4.15	7.42	3.79	2.86	3.22	3.93	8.29	7.23	7.28	8.56	5.95	4.57	4.20	3.46	3.54	3.65	3.61	2.74	6.02	6.85	5.63	5.29	5.82	5.33
	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	-0.13	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	39.14	72.34	37.13	28.73	31.89	39.16	78.22	62.66	70.74	91.17	76.44	59.53	55.78	45.38	46.39	47.05	46.59	37.87	62.49	66.19	55.26	50.24	52.63	52.70
23798	4.15	7.42	3.79	2.86	3.22	3.93	8.29	7.23	7.28	8.56	5.95	4.57	4.20	3.46	3.54	3.65	3.61	2.74	6.02	6.85	5.63	5.29	5.82	5.33
	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	-0.13	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	39.14	72.34	37.13	28.73	31.89	39.16	78.22	62.66	70.74	91.17	76.44	59.53	55.78	45.38	46.39	47.05	46.59	37.87	62.49	66.19	55.26	50.24	52.63	52.70
24028	4.15	7.42	3.79	2.86	3.22	3.93	8.29	7.23	7.28	8.56	5.95	4.57	4.20	3.46	3.54	3.65	3.61	2.74	6.02	6.85	5.63	5.29	5.82	5.33
	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	-0.13	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	37.86	70.07	36.01	28.12	31.57	38.77	75.81	60.45	68.29	88.46	74.46	57.71	54.53	44.45	45.56	46.19	45.73	37.00	60.02	63.41	53.29	48.61	50.81	51.03
23527	2.87	5.15	2.67	2.24	2.91	3.53	5.88	5.03	4.83	5.85	3.97	2.75	2.95	2.53	2.71	2.79	2.75	1.87	3.55	4.07	3.67	3.65	4.00	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	37.53	69.68	35.68	27.63	30.72	37.72	74.87	59.61	67.62	87.55	74.23	57.92	54.39	44.29	45.28	45.86	45.40	37.06	60.14	63.47	52.98	48.19	50.39	50.59
24190	2.55	4.77	2.35	1.76	2.06	2.49	4.95	4.19	4.16	4.94	3.74	2.96	2.81	2.37	2.43	2.47	2.41	1.93	3.67	4.12	3.35	3.24	3.58	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	37.57	69.77	35.72	27.66	30.76	37.76	74.95	59.67	67.69	87.65	74.31	57.97	54.45	44.34	45.32	45.91	45.44	37.09	60.21	63.54	53.04	48.25	50.44	50.64
23571	2.58	4.85	2.39	1.79	2.10	2.53	5.02	4.25	4.24	5.04	3.82	3.02	2.86	2.41	2.47	2.51	2.45	1.96	3.74	4.19	3.42	3.29	3.63	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	37.57	69.77	35.72	27.66	30.76	37.76	74.95	59.67	67.69	87.65	74.31	57.97	54.45	44.34	45.32	45.91	45.44	37.09	60.21	63.54	53.04	48.25	50.44	50.64
23572	2.58	4.85	2.39	1.79	2.10	2.53	5.02	4.25	4.24	5.04	3.82	3.02	2.86	2.41	2.47	2.51	2.45	1.96	3.74	4.19	3.42	3.29	3.63	3.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	37.57 2.58 0.00 N	69.77 4.85 0.00 N	35.72 2.39 0.00 N	27.66 1.79 0.00 N	30.76 2.10 0.00 N	37.76 2.53 0.00 N	74.95 5.02 0.00 N	59.67 4.25 0.00 N	67.69 4.24 0.00 N	87.65 5.04 0.00 N	74.31 3.82 0.00 N	57.97 3.02 0.00 N	54.45 2.86 0.00 N	44.34 2.41 0.00 N	45.32 2.47 0.00 N	45.91 2.51 0.00 N	45.44 2.45 0.00 N	37.09 1.96 0.00 N	60.21 3.74 0.00 N	63.54 4.19 0.00 N	53.04 3.42 -0.13 N	48.25 3.29 0.00 N	50.44 3.63 0.00 N	50.64 3.27 0.00 N
ALBANY____4 23574	37.57 2.58 0.00 N	69.77 4.85 0.00 N	35.72 2.39 0.00 N	27.66 1.79 0.00 N	30.76 2.10 0.00 N	37.76 2.53 0.00 N	74.95 5.02 0.00 N	59.67 4.25 0.00 N	67.69 4.24 0.00 N	87.65 5.04 0.00 N	74.31 3.82 0.00 N	57.97 3.02 0.00 N	54.45 2.86 0.00 N	44.34 2.41 0.00 N	45.32 2.47 0.00 N	45.91 2.51 0.00 N	45.44 2.45 0.00 N	37.09 1.96 0.00 N	60.21 3.74 0.00 N	63.54 4.19 0.00 N	53.04 3.42 -0.13 N	48.25 3.29 0.00 N	50.44 3.63 0.00 N	50.64 3.27 0.00 N
ALCOA_RYNLDS____DRP 24188	34.80 -0.18 0.00 N	64.50 -0.42 0.00 N	33.12 -0.22 0.00 N	25.69 -0.18 0.00 N	28.44 -0.22 0.00 N	35.05 -0.19 0.00 N	69.78 -0.14 0.00 N	55.36 -0.07 0.00 N	62.45 -1.01 0.00 N	80.99 -1.62 0.00 N	68.96 -1.53 0.00 N	53.60 -1.36 0.00 N	50.23 -1.36 0.00 N	40.87 -1.06 0.00 N	41.69 -1.16 0.00 N	42.29 -1.11 0.00 N	41.98 -1.01 0.00 N	34.25 -0.88 0.00 N	54.96 -1.51 0.00 N	57.77 -1.57 0.00 N	48.19 -1.31 0.00 N	44.23 -0.72 0.00 N	46.31 -0.50 0.00 N	46.89 -0.48 0.00 N
ALLEGHENY____COGEN 23514	36.33 1.35 0.00 N	67.26 2.34 0.00 N	34.53 1.20 0.00 N	26.80 0.93 0.00 N	29.71 1.05 0.00 N	36.56 1.32 0.00 N	72.53 2.60 0.00 N	57.63 2.20 0.00 N	65.22 1.76 0.00 N	84.81 2.20 0.00 N	72.29 1.81 0.00 N	56.37 1.41 0.00 N	52.71 1.13 0.00 N	42.82 0.90 0.00 N	43.80 0.95 0.00 N	44.38 0.98 0.00 N	43.85 0.87 0.00 N	35.98 0.84 0.00 N	57.77 1.30 0.00 N	60.76 1.42 0.00 N	50.70 1.19 -0.02 N	46.18 1.23 0.00 N	48.20 1.39 0.00 N	48.64 1.27 0.00 N
AMERICAN_REF_FUEL 24010	33.51 -1.48 0.00 N	61.57 -3.34 0.00 N	31.86 -1.48 0.00 N	24.89 -0.98 0.00 N	27.43 -1.24 0.00 N	33.66 -1.57 0.00 N	65.78 -4.15 0.00 N	52.17 -3.26 0.00 N	59.39 -4.07 0.00 N	77.26 -5.35 0.00 N	66.63 -3.86 0.00 N	52.15 -2.81 0.00 N	48.70 -2.88 0.00 N	39.46 -2.46 0.00 N	40.34 -2.50 0.00 N	40.73 -2.67 0.00 N	40.45 -2.53 0.00 N	33.20 -1.93 0.00 N	52.64 -3.83 0.00 N	54.93 -4.41 0.00 N	46.35 -3.16 -0.02 N	42.11 -2.84 0.00 N	43.50 -3.30 0.00 N	44.27 -3.10 0.00 N
AMERICAN____BRASS 23903	33.51 -1.48 0.00 N	61.57 -3.34 0.00 N	31.86 -1.48 0.00 N	24.89 -0.98 0.00 N	27.43 -1.24 0.00 N	33.66 -1.57 0.00 N	65.78 -4.15 0.00 N	52.17 -3.26 0.00 N	59.39 -4.07 0.00 N	77.26 -5.35 0.00 N	66.63 -3.86 0.00 N	52.15 -2.81 0.00 N	48.70 -2.88 0.00 N	39.46 -2.46 0.00 N	40.34 -2.50 0.00 N	40.73 -2.67 0.00 N	40.45 -2.53 0.00 N	33.20 -1.93 0.00 N	52.64 -3.83 0.00 N	54.93 -4.41 0.00 N	46.36 -3.16 -0.02 N	42.11 -2.84 0.00 N	43.50 -3.30 0.00 N	44.27 -3.10 0.00 N
ARTHUR_KILL_GT_1 23520	36.37 1.38 0.00 N	67.19 2.27 0.00 N	34.41 1.07 0.00 N	26.66 0.78 0.00 N	29.49 0.83 0.00 N	36.34 1.11 0.00 N	72.50 2.57 0.00 N	57.40 1.98 0.00 N	67.23 3.78 0.00 N	87.21 4.60 0.00 N	74.34 3.85 0.00 N	58.24 3.28 0.00 N	55.10 3.52 0.00 N	44.88 2.96 0.00 N	45.99 3.14 0.00 N	46.55 3.15 0.00 N	46.01 3.02 0.00 N	37.67 2.54 0.00 N	60.72 4.25 0.00 N	63.42 4.08 0.00 N	52.86 3.26 -0.10 N	47.60 2.65 0.00 N	49.36 2.55 0.00 N	49.94 2.57 0.00 N
ARTHUR_KILL_2 23512	36.37 1.38 0.00 N	67.19 2.27 0.00 N	34.41 1.07 0.00 N	26.66 0.78 0.00 N	29.49 0.83 0.00 N	36.34 1.11 0.00 N	72.50 2.57 0.00 N	57.40 1.98 0.00 N	67.23 3.78 0.00 N	87.21 4.60 0.00 N	74.34 3.85 0.00 N	58.24 3.28 0.00 N	55.10 3.52 0.00 N	44.88 2.96 0.00 N	45.99 3.14 0.00 N	46.55 3.15 0.00 N	46.01 3.02 0.00 N	37.67 2.54 0.00 N	60.72 4.25 0.00 N	63.42 4.08 0.00 N	52.86 3.26 -0.10 N	47.60 2.65 0.00 N	49.36 2.55 0.00 N	49.94 2.57 0.00 N
ARTHUR_KILL_3 23513	36.35 1.36 0.00 N	67.16 2.24 0.00 N	34.39 1.05 0.00 N	26.65 0.78 0.00 N	29.48 0.82 0.00 N	36.33 1.10 0.00 N	72.53 2.61 0.00 N	57.37 1.94 0.00 N	67.18 3.72 0.00 N	87.23 4.62 0.00 N	74.40 3.91 0.00 N	58.18 3.22 0.00 N	55.04 3.45 0.00 N	44.82 2.90 0.00 N	45.94 3.09 0.00 N	46.50 3.11 0.00 N	45.96 2.98 0.00 N	37.61 2.48 0.00 N	60.67 4.20 0.00 N	63.37 4.03 0.00 N	52.79 3.20 -0.10 N	47.55 2.59 0.00 N	49.31 2.50 0.00 N	49.93 2.56 0.00 N
ASHOKAN____ 23654	36.25 1.27 0.00 N	67.32 2.40 0.00 N	34.54 1.20 0.00 N	26.79 0.92 0.00 N	29.68 1.01 0.00 N	36.45 1.21 0.00 N	72.37 2.44 0.00 N	57.38 1.96 0.00 N	66.38 2.93 0.00 N	86.70 4.09 0.00 N	74.04 3.55 0.00 N	57.66 2.71 0.00 N	54.25 2.67 0.00 N	44.05 2.12 0.00 N	45.09 2.24 0.00 N	45.66 2.26 0.00 N	45.20 2.21 0.00 N	36.92 1.78 0.00 N	59.58 3.11 0.00 N	62.59 3.25 0.00 N	52.27 2.66 -0.11 N	47.08 2.12 0.00 N	48.79 1.98 0.00 N	49.30 1.93 0.00 N
ASTORIA 5-9 ____ 23662	61.61 2.62 -24.00 N	69.83 3.73 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.91 -27.03 N	74.33 4.28 -0.12 N	60.67 3.26 -1.99 N	68.82 5.36 0.00 N	88.75 6.14 0.00 N	75.32 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.45 4.46 -16.14 N	61.58 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA GT2____ 23536	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA GT3____ 23731	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N

ASTORIA_GT4____ 23727	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT2_1 24094	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT2_2 24095	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT2_3 24096	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT2_4 24097	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT3_1 24098	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT3_2 24099	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT3_3 24100	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT3_4 24101	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT4_1 24102	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT4_2 24103	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT4_3 24104	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT4_4 24105	61.61 2.62 -24.00 N	69.82 3.72 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.90 -27.03 N	74.33 4.28 -0.12 N	60.67 3.25 -1.99 N	68.81 5.36 0.00 N	88.74 6.14 0.00 N	75.31 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.44 4.46 -16.14 N	61.57 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N

ASTORIA_GT_1 23523	70.96 1.75 -34.23 N	73.03 2.61 -5.51 N	69.28 1.25 -34.69 N	68.68 0.94 -41.87 N	68.34 0.98 -38.69 N	69.14 1.31 -32.60 N	75.34 3.02 -2.39 N	71.93 2.27 -14.23 N	74.14 4.11 -6.57 N	87.44 4.84 0.00 N	74.44 3.95 0.00 N	62.07 3.37 -3.74 N	64.17 3.74 -8.85 N	63.90 3.23 -18.75 N	64.26 3.43 -17.98 N	62.39 3.44 -15.54 N	54.77 3.32 -8.46 N	64.59 2.73 -26.73 N	70.23 4.60 -9.16 N	64.04 4.35 -0.34 N	64.71 3.38 -11.83 N	63.71 2.91 -15.84 N	63.56 2.89 -13.86 N	64.24 2.91 -13.96 N
ASTORIA_GT_10 24110	70.96 1.75 -34.23 N	73.03 2.61 -5.51 N	69.28 1.25 -34.69 N	68.68 0.94 -41.87 N	68.34 0.98 -38.69 N	69.14 1.31 -32.60 N	75.34 3.02 -2.39 N	71.93 2.27 -14.23 N	74.14 4.11 -6.57 N	87.44 4.84 0.00 N	74.44 3.95 0.00 N	62.07 3.37 -3.74 N	64.17 3.74 -8.85 N	63.90 3.23 -18.75 N	64.26 3.43 -17.98 N	62.39 3.44 -15.54 N	54.77 3.32 -8.46 N	64.59 2.73 -26.73 N	70.23 4.60 -9.16 N	64.04 4.35 -0.34 N	64.71 3.38 -11.83 N	63.71 2.91 -15.84 N	63.56 2.89 -13.86 N	64.24 2.91 -13.96 N
ASTORIA_GT_11 24225	70.96 1.75 -34.23 N	73.03 2.61 -5.51 N	69.28 1.25 -34.69 N	68.68 0.94 -41.87 N	68.34 0.98 -38.69 N	69.14 1.31 -32.60 N	75.34 3.02 -2.39 N	71.93 2.27 -14.23 N	74.14 4.11 -6.57 N	87.44 4.84 0.00 N	74.44 3.95 0.00 N	62.07 3.37 -3.74 N	64.17 3.74 -8.85 N	63.90 3.23 -18.75 N	64.26 3.43 -17.98 N	62.39 3.44 -15.54 N	54.77 3.32 -8.46 N	64.59 2.73 -26.73 N	70.23 4.60 -9.16 N	64.04 4.35 -0.34 N	64.71 3.38 -11.83 N	63.71 2.91 -15.84 N	63.56 2.89 -13.86 N	64.24 2.91 -13.96 N
ASTORIA_GT_12 24226	70.96 1.75 -34.23 N	73.03 2.61 -5.51 N	69.28 1.25 -34.69 N	68.68 0.94 -41.87 N	68.34 0.98 -38.69 N	69.14 1.31 -32.60 N	75.34 3.02 -2.39 N	71.93 2.27 -14.23 N	74.14 4.11 -6.57 N	87.44 4.84 0.00 N	74.44 3.95 0.00 N	62.07 3.37 -3.74 N	64.17 3.74 -8.85 N	63.90 3.23 -18.75 N	64.26 3.43 -17.98 N	62.39 3.44 -15.54 N	54.77 3.32 -8.46 N	64.59 2.73 -26.73 N	70.23 4.60 -9.16 N	64.04 4.35 -0.34 N	64.71 3.38 -11.83 N	63.71 2.91 -15.84 N	63.56 2.89 -13.86 N	64.24 2.91 -13.96 N
ASTORIA_GT_13 24227	70.96 1.75 -34.23 N	73.03 2.61 -5.51 N	69.28 1.25 -34.69 N	68.68 0.94 -41.87 N	68.34 0.98 -38.69 N	69.14 1.31 -32.60 N	75.34 3.02 -2.39 N	71.93 2.27 -14.23 N	74.14 4.11 -6.57 N	87.44 4.84 0.00 N	74.44 3.95 0.00 N	62.07 3.37 -3.74 N	64.17 3.74 -8.85 N	63.90 3.23 -18.75 N	64.26 3.43 -17.98 N	62.39 3.44 -15.54 N	54.77 3.32 -8.46 N	64.59 2.73 -26.73 N	70.23 4.60 -9.16 N	64.04 4.35 -0.34 N	64.71 3.38 -11.83 N	63.71 2.91 -15.84 N	63.56 2.89 -13.86 N	64.24 2.91 -13.96 N
ASTORIA_GT_5 24106	61.61 2.62 -24.00 N	69.83 3.73 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.91 -27.03 N	74.33 4.28 -0.12 N	60.67 3.26 -1.99 N	68.82 5.36 0.00 N	88.75 6.14 0.00 N	75.32 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.45 4.46 -16.14 N	61.58 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT_7 24107	61.61 2.62 -24.00 N	69.83 3.73 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.91 -27.03 N	74.33 4.28 -0.12 N	60.67 3.26 -1.99 N	68.82 5.36 0.00 N	88.75 6.14 0.00 N	75.32 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.45 4.46 -16.14 N	61.58 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT_8 24108	61.61 2.62 -24.00 N	69.83 3.73 -1.18 N	62.26 1.80 -27.12 N	54.37 1.33 -27.16 N	58.87 1.44 -28.77 N	64.17 1.91 -27.03 N	74.33 4.28 -0.12 N	60.67 3.26 -1.99 N	68.82 5.36 0.00 N	88.75 6.14 0.00 N	75.32 4.83 0.00 N	59.21 4.25 0.00 N	59.56 4.66 -3.32 N	63.01 4.16 -16.93 N	63.45 4.46 -16.14 N	61.58 4.48 -13.70 N	94.22 4.35 -46.89 N	70.93 3.53 -32.28 N	70.27 5.87 -7.93 N	65.10 5.62 -0.13 N	62.39 4.40 -8.49 N	68.72 3.90 -19.87 N	68.70 3.92 -17.97 N	60.80 3.89 -9.54 N
ASTORIA_GT_9 24109	37.61 2.62 0.00 N	68.65 3.73 0.00 N	35.14 1.80 0.00 N	27.21 1.33 0.00 N	30.10 1.44 0.00 N	37.14 1.91 0.00 N	74.21 4.28 0.00 N	58.68 3.26 0.00 N	68.82 5.36 0.00 N	88.75 6.14 0.00 N	75.32 4.83 0.00 N	59.21 4.25 0.00 N	56.25 4.66 0.00 N	46.08 4.16 0.00 N	47.31 4.46 0.00 N	47.88 4.48 0.00 N	47.33 4.35 0.00 N	38.66 3.53 0.00 N	62.34 5.87 0.00 N	64.96 5.62 0.00 N	53.92 4.40 -0.02 N	48.86 3.90 0.00 N	50.73 3.92 0.00 N	51.26 3.89 0.00 N
ASTORIA___2 24149	61.79 2.80 -24.00 N	70.10 4.00 -1.18 N	62.40 1.94 -27.12 N	54.50 1.46 -27.16 N	58.98 1.55 -28.77 N	64.32 2.05 -27.03 N	74.62 4.57 -0.12 N	60.92 3.50 -1.99 N	69.11 5.66 0.00 N	89.13 6.52 0.00 N	75.63 5.15 0.00 N	59.48 4.53 0.00 N	59.83 4.93 -3.32 N	63.24 4.38 -16.93 N	63.68 4.69 -16.14 N	61.81 4.71 -13.70 N	94.45 4.57 -46.89 N	71.13 3.72 -32.28 N	70.57 6.17 -7.93 N	65.42 5.93 -0.13 N	62.64 4.65 -8.49 N	68.96 4.14 -19.87 N	68.94 4.16 -17.97 N	61.02 4.11 -9.54 N
ASTORIA___3 23516	70.91 1.70 -34.23 N	72.97 2.54 -5.51 N	69.25 1.22 -34.69 N	68.64 0.90 -41.87 N	68.31 0.95 -38.69 N	69.11 1.28 -32.60 N	75.20 2.89 -2.39 N	71.77 2.12 -14.23 N	73.96 3.93 -6.57 N	87.09 4.48 0.00 N	74.13 3.65 0.00 N	61.84 3.15 -3.74 N	64.01 3.58 -8.85 N	63.75 3.08 -18.75 N	64.10 3.27 -17.98 N	62.23 3.29 -15.54 N	54.62 3.18 -8.46 N	64.49 2.63 -26.73 N	70.06 4.42 -9.16 N	63.80 4.11 -0.34 N	64.52 3.20 -11.83 N	63.60 2.81 -15.84 N	63.47 2.80 -13.86 N	64.15 2.82 -13.96 N
ASTORIA___4 23517	61.39 2.40 -24.00 N	69.48 3.38 -1.18 N	62.09 1.63 -27.12 N	54.27 1.23 -27.16 N	58.74 1.31 -28.77 N	64.01 1.74 -27.03 N	73.93 2.89 -0.12 N	60.31 2.90 -1.99 N	68.36 4.91 0.00 N	87.97 5.36 0.00 N	74.61 4.12 0.00 N	58.63 3.67 0.00 N	59.04 4.14 -3.32 N	62.66 3.81 -16.93 N	63.12 4.14 -16.14 N	61.25 4.15 -13.70 N	93.91 4.03 -46.89 N	70.67 3.26 -32.28 N	69.78 5.38 -7.93 N	64.54 5.06 -0.13 N	61.93 3.94 -8.49 N	68.37 3.56 -19.87 N	68.37 3.59 -17.97 N	60.47 3.55 -9.54 N
ASTORIA___5 23518	60.51 1.52 -24.00 N	68.31 2.21 -1.18 N	61.50 1.04 -27.12 N	53.80 0.76 -27.16 N	58.24 0.81 -28.77 N	63.36 1.10 -27.03 N	72.64 2.59 -0.12 N	59.35 1.93 -1.99 N	67.16 3.71 0.00 N	86.91 4.30 0.00 N	73.98 3.50 0.00 N	57.97 3.01 0.00 N	58.29 3.39 -3.32 N	61.81 2.96 -16.93 N	62.14 3.15 -16.14 N	60.26 3.16 -13.70 N	92.91 3.04 -46.89 N	69.92 2.51 -32.28 N	68.62 4.22 -7.93 N	63.42 3.94 -0.13 N	61.03 3.04 -8.49 N	67.45 2.63 -19.87 N	67.36 2.58 -17.97 N	59.51 2.60 -9.54 N

ASTRIA 10-13____ 23663	70.96 1.75 -34.23 N	73.03 2.61 -5.51 N	69.28 1.25 -34.69 N	68.68 0.94 -41.87 N	68.34 0.98 -38.69 N	69.14 1.31 -32.60 N	75.34 3.02 -2.39 N	71.93 2.27 -14.23 N	74.14 4.11 -6.57 N	87.44 4.84 0.00 N	74.44 3.95 0.00 N	62.07 3.37 -3.74 N	64.17 3.74 -8.85 N	63.90 3.23 -18.75 N	64.26 3.43 -17.98 N	62.39 3.44 -15.54 N	54.77 3.32 -8.46 N	64.59 2.73 -26.73 N	70.23 4.60 -9.16 N	64.04 4.35 -0.34 N	64.71 3.38 -11.83 N	63.71 2.91 -15.84 N	63.56 2.89 -13.86 N	64.24 2.91 -13.96 N
ATHENS_STG_1 23668	37.27 2.29 0.00 N	69.38 4.47 0.00 N	35.49 2.15 0.00 N	27.42 1.54 0.00 N	30.49 1.83 0.00 N	37.44 2.20 0.00 N	74.36 4.44 0.00 N	59.12 3.70 0.00 N	67.30 3.84 0.00 N	87.05 4.44 0.00 N	73.92 3.43 0.00 N	57.76 2.80 0.00 N	54.28 2.70 0.00 N	44.22 2.30 0.00 N	45.20 2.35 0.00 N	45.78 2.38 0.00 N	45.28 2.30 0.00 N	37.02 1.89 0.00 N	60.02 3.55 0.00 N	63.24 3.90 0.00 N	52.73 3.12 -0.11 N	47.95 3.00 0.00 N	50.13 3.32 0.00 N	50.35 2.98 0.00 N
ATHENS_STG_2 23670	37.27 2.28 0.00 N	69.38 4.47 0.00 N	35.49 2.15 0.00 N	27.42 1.54 0.00 N	30.49 1.83 0.00 N	37.44 2.20 0.00 N	74.36 4.43 0.00 N	59.12 3.69 0.00 N	67.30 3.84 0.00 N	87.05 4.44 0.00 N	73.92 3.43 0.00 N	57.75 2.80 0.00 N	54.28 2.69 0.00 N	44.22 2.30 0.00 N	45.19 2.34 0.00 N	45.78 2.38 0.00 N	45.28 2.29 0.00 N	37.02 1.89 0.00 N	60.01 3.54 0.00 N	63.24 3.89 0.00 N	52.73 3.12 -0.11 N	47.95 3.00 0.00 N	50.13 3.32 0.00 N	50.35 2.98 0.00 N
ATHENS_STG_3 23677	37.27 2.29 0.00 N	69.38 4.47 0.00 N	35.49 2.15 0.00 N	27.42 1.54 0.00 N	30.49 1.83 0.00 N	37.44 2.20 0.00 N	74.36 4.44 0.00 N	59.12 3.70 0.00 N	67.30 3.84 0.00 N	87.05 4.44 0.00 N	73.92 3.43 0.00 N	57.76 2.80 0.00 N	54.28 2.70 0.00 N	44.22 2.30 0.00 N	45.20 2.35 0.00 N	45.78 2.38 0.00 N	45.28 2.30 0.00 N	37.02 1.89 0.00 N	60.02 3.55 0.00 N	63.24 3.90 0.00 N	52.73 3.12 -0.11 N	47.95 3.00 0.00 N	50.13 3.32 0.00 N	50.35 2.98 0.00 N
BARRETT 1-8____GRP4 24034	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT 9-12____GRP3 24033	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_1 23704	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_10 23701	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_11 23702	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_12 23703	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_2 23705	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_3 23706	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_4 23707	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N

BARRETT_IC_5 23708	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_6 23709	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_7 23710	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_8 23711	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT_IC_9 23700	59.85 1.65 -23.22 N	67.66 2.75 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.08 3.15 0.00 N	58.21 2.40 -0.39 N	68.77 4.22 -1.09 N	86.74 4.13 0.00 N	74.39 3.91 0.00 N	58.44 3.48 0.00 N	59.62 3.66 -4.38 N	63.75 3.11 -18.72 N	64.73 3.32 -18.56 N	72.29 3.32 -25.58 N	55.60 3.11 -9.49 N	55.49 2.66 -17.69 N	67.72 4.50 -6.74 N	68.70 4.20 -5.15 N	66.35 3.38 -13.48 N	61.06 2.76 -13.34 N	56.00 2.69 -6.51 N	55.02 2.86 -4.79 N
BARRETT___1 23545	59.70 1.49 -23.22 N	67.34 2.42 0.00 N	34.53 1.19 0.00 N	26.81 0.93 0.00 N	29.76 1.10 0.00 N	50.72 1.44 -14.05 N	72.83 2.90 0.00 N	58.00 2.19 -0.39 N	68.51 3.96 -1.09 N	86.23 3.62 0.00 N	73.93 3.44 0.00 N	58.13 3.17 0.00 N	59.37 3.41 -4.38 N	63.60 2.95 -18.72 N	64.61 3.21 -18.56 N	72.17 3.19 -25.58 N	55.47 2.99 -9.49 N	55.39 2.56 -17.69 N	67.48 4.26 -6.74 N	68.31 3.81 -5.15 N	66.09 3.11 -13.48 N	60.85 2.55 -13.34 N	55.81 2.50 -6.51 N	54.90 2.74 -4.79 N
BARRETT___2 23546	59.85 1.65 -23.22 N	67.66 2.74 0.00 N	34.66 1.32 0.00 N	26.91 1.04 0.00 N	29.83 1.17 0.00 N	50.82 1.54 -14.05 N	73.07 3.14 0.00 N	58.21 2.39 -0.39 N	68.76 4.21 -1.09 N	86.73 4.13 0.00 N	74.38 3.89 0.00 N	58.42 3.46 0.00 N	59.61 3.64 -4.38 N	63.74 3.10 -18.72 N	64.71 3.31 -18.56 N	72.28 3.30 -25.58 N	55.58 3.10 -9.49 N	55.48 2.65 -17.69 N	67.70 4.48 -6.74 N	68.68 4.18 -5.15 N	66.34 3.36 -13.48 N	61.04 2.75 -13.34 N	55.99 2.67 -6.51 N	55.02 2.85 -4.79 N
BEAVER RIVER___HYD 24048	35.15 0.16 0.00 N	65.20 0.28 0.00 N	33.45 0.11 0.00 N	25.93 0.06 0.00 N	28.75 0.09 0.00 N	35.37 0.14 0.00 N	70.48 0.56 0.00 N	55.76 0.33 0.00 N	62.91 -0.55 0.00 N	81.21 -1.40 0.00 N	68.88 -1.61 0.00 N	53.69 -1.26 0.00 N	50.26 -1.33 0.00 N	40.78 -1.14 0.00 N	41.66 -1.19 0.00 N	42.28 -1.12 0.00 N	41.87 -1.12 0.00 N	34.31 -0.82 0.00 N	55.27 -1.20 0.00 N	58.43 -0.91 0.00 N	48.68 -0.82 0.00 N	44.42 -0.54 0.00 N	46.99 0.18 0.00 N	47.54 0.17 0.00 N
BEEBEE_GT_13 23619	35.95 0.96 0.00 N	66.25 1.33 0.00 N	33.99 0.65 0.00 N	26.33 0.46 0.00 N	29.19 0.52 0.00 N	35.91 0.68 0.00 N	71.14 1.21 0.00 N	56.87 1.44 0.00 N	64.02 0.57 0.00 N	83.16 0.55 0.00 N	71.06 0.57 0.00 N	55.73 0.77 0.00 N	52.07 0.49 0.00 N	42.29 0.37 0.00 N	43.10 0.25 0.00 N	43.51 0.11 0.00 N	43.07 0.08 0.00 N	35.26 0.13 0.00 N	56.71 0.24 0.00 N	60.01 0.66 0.00 N	50.14 0.63 -0.01 N	45.79 0.84 0.00 N	47.66 0.85 0.00 N	47.76 0.39 0.00 N
BETHLEHEM___STEEL 23779	33.35 -1.63 0.00 N	61.46 -3.46 0.00 N	31.77 -1.57 0.00 N	24.79 -1.08 0.00 N	27.35 -1.32 0.00 N	33.57 -1.66 0.00 N	65.81 -4.12 0.00 N	52.12 -3.31 0.00 N	59.48 -3.98 0.00 N	77.54 -5.07 0.00 N	66.83 -3.66 0.00 N	52.17 -2.79 0.00 N	48.75 -2.84 0.00 N	39.49 -2.43 0.00 N	40.40 -2.45 0.00 N	40.83 -2.57 0.00 N	40.52 -2.47 0.00 N	33.24 -1.89 0.00 N	52.74 -3.72 0.00 N	55.11 -4.24 0.00 N	46.41 -3.10 -0.02 N	42.08 -2.88 0.00 N	43.50 -3.30 0.00 N	44.31 -3.06 0.00 N
BINGHAMTON___COGEN 23790	34.99 0.01 0.00 N	65.29 0.37 0.00 N	33.34 0.00 0.00 N	25.93 0.06 0.00 N	28.84 0.18 0.00 N	35.47 0.23 0.00 N	70.56 0.63 0.00 N	55.50 0.08 0.00 N	64.51 1.05 0.00 N	84.24 1.63 0.00 N	72.04 1.55 0.00 N	56.03 1.07 0.00 N	52.70 1.12 0.00 N	42.70 0.78 0.00 N	43.88 1.03 0.00 N	44.47 1.07 0.00 N	43.91 0.92 0.00 N	35.95 0.82 0.00 N	57.79 1.32 0.00 N	60.41 1.07 0.00 N	50.43 0.90 -0.03 N	45.31 0.35 0.00 N	47.30 0.50 0.00 N	48.07 0.70 0.00 N
BLACK RIVER___HYD 24047	34.99 0.01 0.00 N	64.92 0.00 0.00 N	33.30 -0.04 0.00 N	25.83 -0.04 0.00 N	28.62 -0.04 0.00 N	35.22 -0.02 0.00 N	70.13 0.20 0.00 N	55.51 0.09 0.00 N	62.57 -0.88 0.00 N	80.75 -1.86 0.00 N	68.46 -2.03 0.00 N	53.33 -1.63 0.00 N	50.03 -1.56 0.00 N	40.63 -1.29 0.00 N	41.46 -1.39 0.00 N	42.04 -1.35 0.00 N	41.66 -1.33 0.00 N	34.17 -0.96 0.00 N	54.90 -1.57 0.00 N	58.13 -1.22 0.00 N	48.41 -1.09 0.00 N	44.11 -0.85 0.00 N	46.81 0.01 0.00 N	47.37 0.00 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.77 1.79 0.00 N	68.30 3.38 0.00 N	34.96 1.62 0.00 N	27.06 1.19 0.00 N	30.08 1.41 0.00 N	36.94 1.71 0.00 N	73.37 3.45 0.00 N	58.35 2.92 0.00 N	66.26 2.80 0.00 N	85.75 3.14 0.00 N	72.79 2.30 0.00 N	56.85 1.89 0.00 N	53.40 1.81 0.00 N	43.49 1.57 0.00 N	44.44 1.59 0.00 N	45.02 1.62 0.00 N	44.54 1.55 0.00 N	36.38 1.25 0.00 N	58.98 2.51 0.00 N	62.19 2.84 0.00 N	51.91 2.28 -0.13 N	47.22 2.27 0.00 N	49.41 2.60 0.00 N	49.67 2.30 0.00 N

BOC_GAS_DRP 24189	37.12 2.13 0.00 N	68.96 4.04 0.00 N	35.31 1.97 0.00 N	27.35 1.47 0.00 N	30.41 1.74 0.00 N	37.33 2.10 0.00 N	74.06 4.14 0.00 N	58.91 3.48 0.00 N	66.78 3.33 0.00 N	86.42 3.81 0.00 N	73.32 2.83 0.00 N	57.24 2.28 0.00 N	53.75 2.17 0.00 N	43.78 1.85 0.00 N	44.74 1.89 0.00 N	45.32 1.92 0.00 N	44.85 1.86 0.00 N	36.62 1.49 0.00 N	59.34 2.87 0.00 N	62.60 3.25 0.00 N	52.27 2.64 -0.13 N	47.57 2.62 0.00 N	49.79 2.98 0.00 N	50.03 2.66 0.00 N
BORALEX_4TH_BRANCH 23824	37.86 2.87 0.00 N	70.07 5.15 0.00 N	36.01 2.67 0.00 N	28.12 2.24 0.00 N	31.57 2.91 0.00 N	38.77 3.53 0.00 N	75.81 5.88 0.00 N	60.45 5.03 0.00 N	68.29 4.83 0.00 N	88.46 5.85 0.00 N	74.46 3.97 0.00 N	57.71 2.75 0.00 N	54.53 2.95 0.00 N	44.45 2.53 0.00 N	45.56 2.71 0.00 N	46.19 2.79 0.00 N	45.73 2.75 0.00 N	37.00 1.87 0.00 N	60.02 3.55 0.00 N	63.41 4.07 0.00 N	53.29 3.67 -0.13 N	48.61 3.65 0.00 N	50.81 4.00 0.00 N	51.03 3.66 0.00 N
BOWLINE___1 23526	35.58 0.59 0.00 N	66.01 1.10 0.00 N	33.86 0.52 0.00 N	26.23 0.35 0.00 N	29.05 0.38 0.00 N	35.75 0.52 0.00 N	71.33 1.40 0.00 N	56.58 1.15 0.00 N	66.00 2.54 0.00 N	86.11 3.51 0.00 N	73.75 3.26 0.00 N	57.50 2.54 0.00 N	54.12 2.54 0.00 N	43.94 2.02 0.00 N	44.94 2.09 0.00 N	45.48 2.08 0.00 N	44.97 1.99 0.00 N	36.83 1.70 0.00 N	59.41 2.94 0.00 N	62.21 2.86 0.00 N	51.87 2.27 -0.10 N	46.61 1.66 0.00 N	48.22 1.41 0.00 N	48.78 1.41 0.00 N
BOWLINE___2 23595	35.60 0.62 0.00 N	66.01 1.09 0.00 N	33.86 0.52 0.00 N	26.23 0.36 0.00 N	29.05 0.39 0.00 N	35.76 0.53 0.00 N	71.32 1.40 0.00 N	56.57 1.14 0.00 N	66.00 2.54 0.00 N	86.05 3.44 0.00 N	73.66 3.17 0.00 N	57.45 2.49 0.00 N	54.09 2.51 0.00 N	43.93 2.01 0.00 N	44.95 2.10 0.00 N	45.48 2.08 0.00 N	44.95 1.97 0.00 N	36.84 1.71 0.00 N	59.48 3.01 0.00 N	62.25 2.90 0.00 N	51.86 2.26 -0.10 N	46.60 1.65 0.00 N	48.20 1.40 0.00 N	48.76 1.39 0.00 N
BROOKHAVEN___DRP 24191	59.77 1.56 -23.22 N	67.69 2.77 0.00 N	34.62 1.28 0.00 N	26.82 0.95 0.00 N	29.80 1.13 0.00 N	50.82 1.54 -14.05 N	72.69 2.77 0.00 N	57.96 2.14 -0.39 N	68.30 3.75 -1.09 N	85.77 3.16 0.00 N	72.90 2.41 0.00 N	57.21 2.26 0.00 N	58.44 2.47 -4.38 N	62.60 1.96 -18.72 N	63.49 2.08 -18.56 N	71.04 2.06 -25.58 N	54.15 1.67 -9.49 N	54.38 1.55 -17.69 N	66.00 2.79 -6.74 N	67.00 2.51 -5.15 N	64.99 2.01 -13.48 N	59.75 1.45 -13.34 N	54.91 1.60 -6.51 N	54.33 2.16 -4.79 N
BROOKLYN_NAVY_YARD 23515	36.22 1.24 0.00 N	66.97 2.05 0.00 N	34.29 0.95 0.00 N	26.59 0.72 0.00 N	29.39 0.73 0.00 N	36.22 0.98 0.00 N	72.26 2.33 0.00 N	57.19 1.76 0.00 N	66.99 3.54 0.00 N	86.97 4.36 0.00 N	74.18 3.69 0.00 N	57.99 3.04 0.00 N	54.84 3.25 0.00 N	44.64 2.72 0.00 N	45.74 2.89 0.00 N	46.29 2.89 0.00 N	45.78 2.79 0.00 N	37.51 2.38 0.00 N	60.51 4.04 0.00 N	63.19 3.85 0.00 N	52.64 3.04 -0.10 N	47.37 2.42 0.00 N	49.15 2.35 0.00 N	49.82 2.44 0.00 N
BURROWS___LYONSDAL 23803	35.34 0.36 0.00 N	65.59 0.67 0.00 N	33.67 0.33 0.00 N	26.12 0.25 0.00 N	28.95 0.29 0.00 N	35.59 0.36 0.00 N	70.74 0.82 0.00 N	56.06 0.63 0.00 N	63.82 0.36 0.00 N	82.75 0.14 0.00 N	70.41 -0.08 0.00 N	55.00 0.04 0.00 N	51.54 -0.05 0.00 N	41.85 -0.08 0.00 N	42.78 -0.07 0.00 N	43.38 -0.02 0.00 N	42.93 -0.06 0.00 N	35.14 0.01 0.00 N	56.58 0.11 0.00 N	59.64 0.30 0.00 N	49.72 0.22 0.00 N	45.21 0.26 0.00 N	47.45 0.64 0.00 N	47.99 0.62 0.00 N
CALPINE BETH_PAGE_GT4 24209	59.79 1.59 -23.22 N	67.58 2.66 0.00 N	34.61 1.27 0.00 N	26.87 0.99 0.00 N	29.77 1.11 0.00 N	50.76 1.48 -14.05 N	72.95 3.03 0.00 N	58.12 2.30 -0.39 N	68.61 4.06 -1.09 N	86.98 4.37 0.00 N	74.37 3.88 0.00 N	58.31 3.35 0.00 N	59.47 3.50 -4.38 N	63.54 2.90 -18.72 N	64.48 3.07 -18.56 N	72.04 3.06 -25.58 N	55.36 2.88 -9.49 N	55.30 2.47 -17.69 N	67.44 4.23 -6.74 N	68.48 3.98 -5.15 N	66.17 3.19 -13.48 N	60.87 2.58 -13.34 N	55.83 2.52 -6.51 N	54.89 2.72 -4.79 N
CALPINE_BP_GT1 23823	59.79 1.59 -23.22 N	67.58 2.66 0.00 N	34.61 1.27 0.00 N	26.87 0.99 0.00 N	29.77 1.11 0.00 N	50.76 1.48 -14.05 N	72.95 3.03 0.00 N	58.12 2.30 -0.39 N	68.61 4.06 -1.09 N	86.98 4.37 0.00 N	74.37 3.88 0.00 N	58.31 3.35 0.00 N	59.47 3.50 -4.38 N	63.54 2.90 -18.72 N	64.48 3.07 -18.56 N	72.04 3.06 -25.58 N	55.36 2.88 -9.49 N	55.30 2.47 -17.69 N	67.44 4.23 -6.74 N	68.48 3.98 -5.15 N	66.17 3.19 -13.48 N	60.87 2.58 -13.34 N	55.83 2.52 -6.51 N	54.89 2.72 -4.79 N
CALSPAN___DRP 24200	33.35 -1.63 0.00 N	61.46 -3.46 0.00 N	31.77 -1.57 0.00 N	24.79 -1.08 0.00 N	27.35 -1.32 0.00 N	33.57 -1.66 0.00 N	65.81 -4.12 0.00 N	52.12 -3.31 0.00 N	59.48 -3.98 0.00 N	77.54 -5.07 0.00 N	66.83 -3.66 0.00 N	52.17 -2.79 0.00 N	48.75 -2.84 0.00 N	39.49 -2.43 0.00 N	40.40 -2.45 0.00 N	40.83 -2.57 0.00 N	40.52 -2.47 0.00 N	33.24 -1.89 0.00 N	52.74 -3.72 0.00 N	55.11 -4.24 0.00 N	46.41 -3.10 -0.02 N	42.08 -2.88 0.00 N	43.50 -3.30 0.00 N	44.31 -3.06 0.00 N
CARR STREET_E__SYR 24060	34.62 -0.36 0.00 N	64.25 -0.67 0.00 N	33.02 -0.32 0.00 N	25.63 -0.24 0.00 N	28.37 -0.29 0.00 N	34.84 -0.39 0.00 N	69.06 -0.87 0.00 N	54.70 -0.72 0.00 N	62.58 -0.87 0.00 N	81.43 -1.18 0.00 N	69.58 -0.91 0.00 N	54.34 -0.61 0.00 N	50.93 -0.66 0.00 N	41.36 -0.57 0.00 N	42.29 -0.56 0.00 N	42.82 -0.58 0.00 N	42.35 -0.63 0.00 N	34.68 -0.45 0.00 N	55.60 -0.87 0.00 N	58.47 -0.88 0.00 N	48.83 -0.68 -0.01 N	44.23 -0.72 0.00 N	46.15 -0.66 0.00 N	46.77 -0.60 0.00 N
CARTHAGE___PAPER 23857	34.99 0.01 0.00 N	64.92 0.00 0.00 N	33.30 -0.04 0.00 N	25.83 -0.04 0.00 N	28.62 -0.04 0.00 N	35.22 -0.02 0.00 N	70.13 0.20 0.00 N	55.51 0.09 0.00 N	62.57 -0.88 0.00 N	80.75 -1.86 0.00 N	68.46 -2.03 0.00 N	53.33 -1.63 0.00 N	50.03 -1.56 0.00 N	40.63 -1.29 0.00 N	41.46 -1.39 0.00 N	42.04 -1.35 0.00 N	41.66 -1.33 0.00 N	34.17 -0.96 0.00 N	54.90 -1.57 0.00 N	58.13 -1.22 0.00 N	48.41 -1.09 0.00 N	44.11 -0.85 0.00 N	46.81 0.01 0.00 N	47.37 0.00 0.00 N
CE_DUNWOOD___DRP 24194	36.06 1.08 0.00 N	66.76 1.85 0.00 N	34.21 0.87 0.00 N	26.53 0.66 0.00 N	29.34 0.68 0.00 N	36.14 0.90 0.00 N	72.09 2.16 0.00 N	57.06 1.64 0.00 N	66.67 3.22 0.00 N	86.66 4.05 0.00 N	74.01 3.52 0.00 N	57.82 2.86 0.00 N	54.60 3.01 0.00 N	44.43 2.51 0.00 N	45.50 2.65 0.00 N	46.06 2.66 0.00 N	45.53 2.55 0.00 N	37.28 2.15 0.00 N	60.10 3.63 0.00 N	62.84 3.49 0.00 N	52.38 2.78 -0.10 N	47.15 2.20 0.00 N	48.88 2.07 0.00 N	49.50 2.13 0.00 N

CE_MILLWOOD___DRP 24193	35.90 0.92 0.00 N	66.50 1.58 0.00 N	34.08 0.74 0.00 N	26.40 0.53 0.00 N	29.23 0.57 0.00 N	36.00 0.77 0.00 N	71.80 1.88 0.00 N	56.84 1.42 0.00 N	66.36 2.91 0.00 N	86.30 3.69 0.00 N	73.71 3.22 0.00 N	57.57 2.61 0.00 N	54.33 2.74 0.00 N	44.20 2.28 0.00 N	45.26 2.41 0.00 N	45.82 2.42 0.00 N	45.30 2.31 0.00 N	37.07 1.94 0.00 N	59.77 3.30 0.00 N	62.51 3.17 0.00 N	52.12 2.52 -0.10 N	46.92 1.96 0.00 N	48.63 1.83 0.00 N	49.25 1.88 0.00 N
CE_NYC2_DRP 24202	70.93 1.72 -34.23 N	73.02 2.60 -5.51 N	69.27 1.24 -34.69 N	68.67 0.93 -41.87 N	68.33 0.98 -38.69 N	69.13 1.30 -32.60 N	75.32 3.01 -2.39 N	71.92 2.27 -14.23 N	74.14 4.11 -6.57 N	87.48 4.87 0.00 N	74.48 4.00 0.00 N	62.09 3.39 -3.74 N	64.18 3.74 -8.85 N	63.89 3.22 -18.75 N	64.25 3.42 -17.98 N	62.38 3.43 -15.54 N	54.75 3.31 -8.46 N	64.58 2.72 -26.73 N	70.22 4.59 -9.16 N	64.05 4.36 -0.34 N	64.71 3.39 -11.83 N	63.69 2.90 -15.84 N	63.53 2.86 -13.86 N	64.23 2.90 -13.96 N
CE_NYC_DRP 24195	36.41 1.42 0.00 N	67.28 2.36 0.00 N	34.45 1.11 0.00 N	26.69 0.81 0.00 N	29.53 0.87 0.00 N	36.39 1.16 0.00 N	72.65 2.72 0.00 N	57.48 2.06 0.00 N	67.32 3.87 0.00 N	87.41 4.80 0.00 N	74.57 4.08 0.00 N	58.30 3.34 0.00 N	55.14 3.55 0.00 N	44.90 2.98 0.00 N	46.01 3.16 0.00 N	46.58 3.18 0.00 N	46.03 3.05 0.00 N	37.70 2.57 0.00 N	60.81 4.34 0.00 N	63.52 4.17 0.00 N	52.91 3.31 -0.10 N	47.65 2.70 0.00 N	49.41 2.60 0.00 N	50.03 2.66 0.00 N
CH_MIDHUDSON___DRP 24192	35.81 0.83 0.00 N	66.55 1.63 0.00 N	34.12 0.78 0.00 N	26.42 0.55 0.00 N	29.30 0.63 0.00 N	36.02 0.79 0.00 N	71.70 1.77 0.00 N	56.77 1.35 0.00 N	65.99 2.53 0.00 N	85.97 3.36 0.00 N	73.43 2.94 0.00 N	57.31 2.35 0.00 N	53.96 2.38 0.00 N	43.89 1.96 0.00 N	44.95 2.10 0.00 N	45.50 2.10 0.00 N	44.99 2.01 0.00 N	36.79 1.66 0.00 N	59.38 2.92 0.00 N	62.24 2.89 0.00 N	51.91 2.31 -0.11 N	46.72 1.76 0.00 N	48.41 1.60 0.00 N	48.94 1.57 0.00 N
CH_MISC_IPPS 23765	35.84 0.85 0.00 N	66.66 1.74 0.00 N	34.17 0.83 0.00 N	26.50 0.63 0.00 N	29.37 0.71 0.00 N	36.12 0.88 0.00 N	71.90 1.97 0.00 N	56.93 1.51 0.00 N	66.33 2.87 0.00 N	86.44 3.83 0.00 N	73.87 3.38 0.00 N	57.66 2.71 0.00 N	54.31 2.72 0.00 N	44.16 2.24 0.00 N	45.21 2.36 0.00 N	45.76 2.36 0.00 N	45.24 2.25 0.00 N	37.00 1.87 0.00 N	59.77 3.30 0.00 N	62.63 3.28 0.00 N	52.21 2.61 -0.10 N	46.96 2.00 0.00 N	48.62 1.82 0.00 N	49.13 1.76 0.00 N
CH_RES_BVR_FALLS 23983	34.97 -0.01 0.00 N	64.87 -0.05 0.00 N	33.31 -0.02 0.00 N	25.86 -0.01 0.00 N	28.65 -0.02 0.00 N	35.24 0.00 0.00 N	69.95 0.02 0.00 N	55.46 0.03 0.00 N	63.32 -0.13 0.00 N	82.43 -0.18 0.00 N	70.30 -0.19 0.00 N	54.78 -0.17 0.00 N	51.41 -0.18 0.00 N	41.79 -0.14 0.00 N	42.69 -0.16 0.00 N	43.25 -0.15 0.00 N	42.87 -0.12 0.00 N	35.02 -0.11 0.00 N	56.26 -0.21 0.00 N	59.15 -0.20 0.00 N	49.33 -0.16 0.01 N	44.89 -0.06 0.00 N	46.78 -0.03 0.00 N	47.34 -0.03 0.00 N
CH_RES_NIAGARA 23895	33.09 -1.89 0.00 N	60.74 -4.18 0.00 N	31.51 -1.83 0.00 N	24.65 -1.23 0.00 N	27.12 -1.55 0.00 N	33.26 -1.98 0.00 N	64.72 -5.21 0.00 N	51.39 -4.04 0.00 N	58.32 -5.14 0.00 N	75.60 -7.01 0.00 N	65.23 -5.25 0.00 N	51.15 -3.81 0.00 N	47.75 -3.84 0.00 N	38.69 -3.23 0.00 N	39.59 -3.25 0.00 N	39.95 -3.45 0.00 N	39.65 -3.34 0.00 N	32.55 -2.58 0.00 N	51.43 -5.04 0.00 N	53.50 -5.85 0.00 N	45.32 -4.19 -0.02 N	41.26 -3.69 0.00 N	42.62 -4.19 0.00 N	43.44 -3.93 0.00 N
CH_RES_SYRACUSE 23985	34.45 -0.54 0.00 N	63.94 -0.98 0.00 N	32.86 -0.48 0.00 N	25.54 -0.33 0.00 N	28.27 -0.39 0.00 N	34.73 -0.50 0.00 N	68.78 -1.15 0.00 N	54.47 -0.95 0.00 N	62.39 -1.07 0.00 N	81.23 -1.38 0.00 N	69.45 -1.04 0.00 N	54.22 -0.74 0.00 N	50.81 -0.78 0.00 N	41.24 -0.68 0.00 N	42.17 -0.68 0.00 N	42.61 -0.79 0.00 N	42.13 -0.85 0.00 N	34.43 -0.70 0.00 N	55.17 -1.30 0.00 N	57.99 -1.35 0.00 N	48.44 -1.07 -0.01 N	43.86 -1.09 0.00 N	45.72 -1.09 0.00 N	46.34 -1.03 0.00 N
CORNELL___ 23752	35.07 0.09 0.00 N	65.04 0.12 0.00 N	33.69 0.35 0.00 N	26.07 0.20 0.00 N	28.73 0.07 0.00 N	35.25 0.02 0.00 N	70.15 0.22 0.00 N	56.25 0.82 0.00 N	64.54 1.08 0.00 N	84.39 1.78 0.00 N	72.23 1.74 0.00 N	56.36 1.41 0.00 N	52.71 1.12 0.00 N	42.86 0.94 0.00 N	43.62 0.77 0.00 N	44.10 0.70 0.00 N	43.72 0.73 0.00 N	35.89 0.76 0.00 N	57.88 1.41 0.00 N	61.20 1.85 0.00 N	50.89 1.37 -0.02 N	46.13 1.18 0.00 N	47.44 0.64 0.00 N	47.57 0.20 0.00 N
COXSACKIE___GT 23611	36.47 1.49 0.00 N	67.70 2.79 0.00 N	34.78 1.44 0.00 N	26.98 1.11 0.00 N	29.96 1.30 0.00 N	36.76 1.52 0.00 N	72.73 2.81 0.00 N	57.72 2.30 0.00 N	66.48 3.03 0.00 N	86.82 4.21 0.00 N	74.01 3.52 0.00 N	57.54 2.58 0.00 N	54.13 2.55 0.00 N	43.93 2.01 0.00 N	45.00 2.15 0.00 N	45.58 2.18 0.00 N	45.14 2.16 0.00 N	36.80 1.67 0.00 N	59.42 2.95 0.00 N	62.50 3.15 0.00 N	52.25 2.64 -0.11 N	47.13 2.18 0.00 N	48.89 2.08 0.00 N	49.43 2.06 0.00 N
CRESCENT___HYD 24018	37.83 2.85 0.00 N	70.13 5.21 0.00 N	35.95 2.61 0.00 N	27.89 2.02 0.00 N	31.08 2.41 0.00 N	38.16 2.93 0.00 N	75.55 5.63 0.00 N	60.25 4.82 0.00 N	68.24 4.78 0.00 N	88.29 5.68 0.00 N	74.58 4.09 0.00 N	58.07 3.11 0.00 N	54.60 3.02 0.00 N	44.48 2.56 0.00 N	45.51 2.66 0.00 N	46.12 2.72 0.00 N	45.65 2.66 0.00 N	37.16 2.03 0.00 N	60.46 3.99 0.00 N	63.87 4.52 0.00 N	53.41 3.78 -0.13 N	48.60 3.65 0.00 N	50.80 3.99 0.00 N	50.97 3.60 0.00 N
CRUCIBLE_METL_DRP 24180	34.45 -0.54 0.00 N	63.94 -0.98 0.00 N	32.86 -0.48 0.00 N	25.54 -0.33 0.00 N	28.27 -0.39 0.00 N	34.73 -0.50 0.00 N	68.78 -1.15 0.00 N	54.47 -0.95 0.00 N	62.39 -1.07 0.00 N	81.23 -1.38 0.00 N	69.45 -1.04 0.00 N	54.22 -0.74 0.00 N	50.81 -0.78 0.00 N	41.24 -0.68 0.00 N	42.17 -0.68 0.00 N	42.61 -0.79 0.00 N	42.13 -0.85 0.00 N	34.43 -0.70 0.00 N	55.17 -1.30 0.00 N	57.99 -1.35 0.00 N	48.44 -1.07 -0.01 N	43.86 -1.09 0.00 N	45.72 -1.09 0.00 N	46.34 -1.03 0.00 N
CSC___481_PGEN 24222	59.75 1.54 -23.22 N	67.65 2.74 0.00 N	34.60 1.26 0.00 N	26.81 0.94 0.00 N	29.78 1.12 0.00 N	50.80 1.52 -14.05 N	72.66 2.73 0.00 N	57.93 2.12 -0.39 N	68.22 3.68 -1.09 N	85.55 2.94 0.00 N	72.59 2.10 0.00 N	56.97 2.01 0.00 N	58.20 2.24 -4.38 N	62.41 1.76 -18.72 N	63.29 1.89 -18.56 N	70.84 1.86 -25.58 N	53.90 1.42 -9.49 N	54.16 1.33 -17.69 N	65.67 2.46 -6.74 N	66.66 2.17 -5.15 N	64.71 1.73 -13.48 N	59.51 1.21 -13.34 N	54.74 1.42 -6.51 N	54.22 2.06 -4.79 N

DANSKAMMER___1 23586	35.47 0.48 0.00 N	66.09 1.17 0.00 N	33.87 0.53 0.00 N	26.27 0.40 0.00 N	29.13 0.47 0.00 N	35.84 0.61 0.00 N	71.32 1.39 0.00 N	56.41 0.99 0.00 N	65.73 2.27 0.00 N	85.61 3.00 0.00 N	73.18 2.69 0.00 N	57.14 2.18 0.00 N	53.81 2.23 0.00 N	43.76 1.84 0.00 N	44.80 1.95 0.00 N	45.34 1.94 0.00 N	44.83 1.85 0.00 N	36.67 1.54 0.00 N	59.22 2.75 0.00 N	62.03 2.68 0.00 N	51.71 2.11 -0.10 N	46.52 1.56 0.00 N	48.18 1.37 0.00 N	48.71 1.33 0.00 N
DANSKAMMER___2 23589	35.47 0.48 0.00 N	66.09 1.17 0.00 N	33.87 0.53 0.00 N	26.27 0.40 0.00 N	29.13 0.47 0.00 N	35.84 0.61 0.00 N	71.32 1.39 0.00 N	56.41 0.99 0.00 N	65.73 2.27 0.00 N	85.61 3.00 0.00 N	73.18 2.69 0.00 N	57.14 2.18 0.00 N	53.81 2.23 0.00 N	43.76 1.84 0.00 N	44.80 1.95 0.00 N	45.34 1.94 0.00 N	44.83 1.85 0.00 N	36.67 1.54 0.00 N	59.22 2.75 0.00 N	62.03 2.68 0.00 N	51.71 2.11 -0.10 N	46.52 1.56 0.00 N	48.18 1.37 0.00 N	48.71 1.33 0.00 N
DANSKAMMER___3 23590	35.47 0.48 0.00 N	66.09 1.17 0.00 N	33.87 0.53 0.00 N	26.27 0.40 0.00 N	29.13 0.47 0.00 N	35.84 0.61 0.00 N	71.32 1.39 0.00 N	56.41 0.99 0.00 N	65.73 2.27 0.00 N	85.61 3.00 0.00 N	73.18 2.69 0.00 N	57.14 2.18 0.00 N	53.81 2.23 0.00 N	43.76 1.84 0.00 N	44.80 1.95 0.00 N	45.34 1.94 0.00 N	44.83 1.85 0.00 N	36.67 1.54 0.00 N	59.22 2.75 0.00 N	62.03 2.68 0.00 N	51.71 2.11 -0.10 N	46.52 1.56 0.00 N	48.18 1.37 0.00 N	48.71 1.33 0.00 N
DANSKAMMER___4 23591	35.47 0.48 0.00 N	66.09 1.17 0.00 N	33.87 0.53 0.00 N	26.27 0.40 0.00 N	29.13 0.47 0.00 N	35.84 0.61 0.00 N	71.32 1.39 0.00 N	56.41 0.99 0.00 N	65.73 2.27 0.00 N	85.61 3.00 0.00 N	73.18 2.69 0.00 N	57.14 2.18 0.00 N	53.81 2.23 0.00 N	43.76 1.84 0.00 N	44.80 1.95 0.00 N	45.34 1.94 0.00 N	44.83 1.85 0.00 N	36.67 1.54 0.00 N	59.22 2.75 0.00 N	62.03 2.68 0.00 N	51.71 2.11 -0.10 N	46.52 1.56 0.00 N	48.18 1.37 0.00 N	48.71 1.33 0.00 N
DANSKAMMER___DIESEL 23592	35.47 0.48 0.00 N	66.09 1.17 0.00 N	33.87 0.53 0.00 N	26.27 0.40 0.00 N	29.13 0.47 0.00 N	35.84 0.61 0.00 N	71.32 1.39 0.00 N	56.41 0.99 0.00 N	65.73 2.27 0.00 N	85.61 3.00 0.00 N	73.18 2.69 0.00 N	57.14 2.18 0.00 N	53.81 2.23 0.00 N	43.76 1.84 0.00 N	44.80 1.95 0.00 N	45.34 1.94 0.00 N	44.83 1.85 0.00 N	36.67 1.54 0.00 N	59.22 2.75 0.00 N	62.03 2.68 0.00 N	51.71 2.11 -0.10 N	46.52 1.56 0.00 N	48.18 1.37 0.00 N	48.71 1.33 0.00 N
DASHVILLE___HYD 23610	35.67 0.68 0.00 N	66.36 1.44 0.00 N	34.02 0.68 0.00 N	26.34 0.47 0.00 N	29.19 0.52 0.00 N	35.89 0.66 0.00 N	71.49 1.56 0.00 N	56.57 1.15 0.00 N	65.75 2.29 0.00 N	85.61 3.01 0.00 N	73.19 2.70 0.00 N	57.21 2.26 0.00 N	53.84 2.25 0.00 N	43.81 1.89 0.00 N	44.85 2.00 0.00 N	45.40 2.00 0.00 N	44.89 1.90 0.00 N	36.74 1.61 0.00 N	59.25 2.78 0.00 N	62.06 2.72 0.00 N	51.76 2.15 -0.10 N	46.57 1.62 0.00 N	48.25 1.45 0.00 N	48.81 1.44 0.00 N
DOGLEVILLE___HYD 23807	36.78 1.80 0.00 N	68.21 3.29 0.00 N	34.97 1.63 0.00 N	27.16 1.28 0.00 N	30.26 1.59 0.00 N	37.18 1.95 0.00 N	73.64 3.71 0.00 N	58.64 3.22 0.00 N	68.37 4.92 0.00 N	89.20 6.59 0.00 N	75.89 5.40 0.00 N	58.99 4.03 0.00 N	55.66 4.07 0.00 N	45.25 3.32 0.00 N	46.35 3.50 0.00 N	46.89 3.49 0.00 N	46.39 3.40 0.00 N	37.85 2.72 0.00 N	61.45 4.98 0.00 N	64.49 5.14 0.00 N	53.76 4.26 0.00 N	48.46 3.50 0.00 N	49.96 3.15 0.00 N	50.30 2.93 0.00 N
DUNKIRK___1 23563	31.98 -3.00 0.00 N	59.44 -5.47 0.00 N	30.63 -2.71 0.00 N	23.95 -1.92 0.00 N	26.45 -2.22 0.00 N	32.51 -2.73 0.00 N	63.94 -5.98 0.00 N	50.31 -5.11 0.00 N	57.83 -5.62 0.00 N	75.97 -6.64 0.00 N	65.56 -4.93 0.00 N	50.78 -4.18 0.00 N	47.39 -4.20 0.00 N	38.36 -3.56 0.00 N	39.27 -3.58 0.00 N	39.82 -3.58 0.00 N	39.54 -3.45 0.00 N	32.38 -2.75 0.00 N	51.45 -5.02 0.00 N	54.00 -5.34 0.00 N	45.14 -4.37 -0.02 N	40.64 -4.31 0.00 N	42.12 -4.69 0.00 N	43.07 -4.30 0.00 N
DUNKIRK___2 23564	31.98 -3.00 0.00 N	59.44 -5.47 0.00 N	30.63 -2.71 0.00 N	23.95 -1.92 0.00 N	26.45 -2.22 0.00 N	32.51 -2.73 0.00 N	63.94 -5.98 0.00 N	50.31 -5.11 0.00 N	57.83 -5.62 0.00 N	75.97 -6.64 0.00 N	65.56 -4.93 0.00 N	50.78 -4.18 0.00 N	47.39 -4.20 0.00 N	38.36 -3.56 0.00 N	39.27 -3.58 0.00 N	39.82 -3.58 0.00 N	39.54 -3.45 0.00 N	32.38 -2.75 0.00 N	51.45 -5.02 0.00 N	54.00 -5.34 0.00 N	45.14 -4.37 -0.02 N	40.64 -4.31 0.00 N	42.12 -4.69 0.00 N	43.07 -4.30 0.00 N
DUNKIRK___3 23565	32.32 -2.66 0.00 N	59.97 -4.95 0.00 N	30.93 -2.41 0.00 N	24.17 -1.70 0.00 N	26.67 -1.99 0.00 N	32.77 -2.46 0.00 N	64.43 -5.49 0.00 N	50.77 -4.65 0.00 N	58.19 -5.26 0.00 N	76.29 -6.32 0.00 N	65.80 -4.68 0.00 N	51.07 -3.89 0.00 N	47.69 -3.89 0.00 N	38.62 -3.30 0.00 N	39.52 -3.33 0.00 N	40.04 -3.36 0.00 N	39.75 -3.24 0.00 N	32.58 -2.55 0.00 N	51.76 -4.71 0.00 N	54.27 -5.07 0.00 N	45.46 -4.06 -0.02 N	41.01 -3.95 0.00 N	42.47 -4.33 0.00 N	43.39 -3.98 0.00 N
DUNKIRK___4 23566	32.32 -2.66 0.00 N	59.97 -4.95 0.00 N	30.93 -2.41 0.00 N	24.17 -1.70 0.00 N	26.67 -1.99 0.00 N	32.77 -2.46 0.00 N	64.43 -5.49 0.00 N	50.77 -4.65 0.00 N	58.19 -5.26 0.00 N	76.29 -6.32 0.00 N	65.80 -4.68 0.00 N	51.07 -3.89 0.00 N	47.69 -3.89 0.00 N	38.62 -3.30 0.00 N	39.52 -3.33 0.00 N	40.04 -3.36 0.00 N	39.75 -3.24 0.00 N	32.58 -2.55 0.00 N	51.76 -4.71 0.00 N	54.27 -5.07 0.00 N	45.46 -4.06 -0.02 N	41.01 -3.95 0.00 N	42.47 -4.33 0.00 N	43.39 -3.98 0.00 N
EAST HAMPTON___GT 23717	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
EAST RIVER___6 23660	36.46 1.47 0.00 N	67.36 2.45 0.00 N	34.49 1.15 0.00 N	26.71 0.83 0.00 N	29.56 0.89 0.00 N	36.43 1.20 0.00 N	72.74 2.82 0.00 N	57.56 2.13 0.00 N	67.45 4.00 0.00 N	87.59 4.98 0.00 N	74.73 4.24 0.00 N	58.42 3.46 0.00 N	55.26 3.68 0.00 N	45.00 3.08 0.00 N	46.12 3.27 0.00 N	46.68 3.28 0.00 N	46.13 3.15 0.00 N	37.78 2.65 0.00 N	60.95 4.48 0.00 N	63.68 4.34 0.00 N	53.05 3.45 -0.10 N	47.75 2.80 0.00 N	49.52 2.71 0.00 N	50.13 2.76 0.00 N

EAST RIVER___7 23524	36.46 1.47 0.00 N	67.36 2.45 0.00 N	34.49 1.15 0.00 N	26.71 0.83 0.00 N	29.56 0.89 0.00 N	36.43 1.20 0.00 N	72.74 2.82 0.00 N	57.56 2.13 0.00 N	67.45 4.00 0.00 N	87.59 4.98 0.00 N	74.73 4.24 0.00 N	58.42 3.46 0.00 N	55.26 3.68 0.00 N	45.00 3.08 0.00 N	46.12 3.27 0.00 N	46.68 3.28 0.00 N	46.13 3.15 0.00 N	37.78 2.65 0.00 N	60.95 4.48 0.00 N	63.68 4.34 0.00 N	53.05 3.45 -0.10 N	47.75 2.80 0.00 N	49.52 2.71 0.00 N	50.13 2.76 0.00 N
EAST_HAMPTON___DIESEL 23722	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 0.00 N	63.26 1.85 -18.72 N	70.80 1.83 -18.56 N	53.86 1.38 -25.58 N	54.13 1.31 -9.49 N	65.63 2.42 -17.69 N	66.61 2.12 -6.74 N	64.67 1.69 -5.15 N	59.47 1.18 -13.48 N	54.70 1.39 -13.34 N	54.18 2.02 -4.79 N
ELEC_TRO_TEK 24086	59.76 1.56 -23.22 N	67.53 2.61 0.00 N	34.58 1.24 0.00 N	26.80 0.93 0.00 N	29.73 1.07 0.00 N	50.70 1.42 -14.05 N	72.90 2.97 0.00 N	58.08 2.26 -0.39 N	68.57 4.03 -1.09 N	87.04 4.44 0.00 N	74.44 3.95 0.00 N	58.33 3.38 0.00 N	59.50 3.53 -4.38 N	63.57 2.93 -18.72 N	64.51 3.10 -18.56 N	72.07 3.10 -25.58 N	55.41 2.92 -9.49 N	55.34 2.51 -17.69 N	67.48 4.26 -6.74 N	68.54 4.05 -5.15 N	66.22 3.24 -13.48 N	60.91 2.62 -13.34 N	55.85 2.54 -6.51 N	54.87 2.70 -4.79 N
E_CANADA_CAP_HY 24051	36.36 1.38 0.00 N	67.47 2.55 0.00 N	34.59 1.25 0.00 N	26.85 0.98 0.00 N	29.76 1.09 0.00 N	36.59 1.36 0.00 N	72.66 2.73 0.00 N	57.63 2.20 0.00 N	64.32 0.86 0.00 N	83.43 0.82 0.00 N	71.29 0.80 0.00 N	55.67 0.71 0.00 N	51.87 0.28 0.00 N	42.10 0.18 0.00 N	42.85 0.00 0.00 N	43.45 0.05 0.00 N	43.13 0.14 0.00 N	35.40 0.27 0.00 N	56.50 0.03 0.00 N	59.78 0.44 0.00 N	50.01 0.35 -0.17 N	45.87 0.92 0.00 N	48.34 1.53 0.00 N	48.64 1.27 0.00 N
E_CANADA_MHWK_HY 24050	36.78 1.80 0.00 N	68.21 3.29 0.00 N	34.97 1.63 0.00 N	27.16 1.28 0.00 N	30.26 1.59 0.00 N	37.18 1.95 0.00 N	73.64 3.71 0.00 N	58.64 3.22 0.00 N	68.37 4.92 0.00 N	89.20 6.59 0.00 N	75.89 5.40 0.00 N	58.99 4.03 0.00 N	55.66 4.07 0.00 N	45.25 3.32 0.00 N	46.35 3.50 0.00 N	46.89 3.49 0.00 N	46.39 3.40 0.00 N	37.85 2.72 0.00 N	61.45 4.98 0.00 N	64.49 5.14 0.00 N	53.76 4.26 0.00 N	48.46 3.50 0.00 N	49.96 3.15 0.00 N	50.30 2.93 0.00 N
E_FISHKILL___LBMP 23776	35.37 0.39 0.00 N	65.75 0.83 0.00 N	33.74 0.41 0.00 N	26.14 0.27 0.00 N	28.98 0.31 0.00 N	35.61 0.38 0.00 N	70.82 0.89 0.00 N	56.07 0.65 0.00 N	64.94 1.48 0.00 N	84.71 2.10 0.00 N	72.38 1.89 0.00 N	56.42 1.47 0.00 N	53.07 1.48 0.00 N	43.13 1.21 0.00 N	44.16 1.31 0.00 N	44.71 1.31 0.00 N	44.23 1.25 0.00 N	36.16 1.03 0.00 N	58.27 1.80 0.00 N	61.11 1.76 0.00 N	51.02 1.42 -0.10 N	45.94 0.99 0.00 N	47.65 0.84 0.00 N	48.23 0.86 0.00 N
FAR ROCKAWAY___4 23548	59.76 1.55 -23.22 N	67.44 2.53 0.00 N	34.53 1.19 0.00 N	26.77 0.90 0.00 N	29.70 1.03 0.00 N	50.60 1.32 -14.05 N	72.25 2.32 0.00 N	57.34 1.52 -0.39 N	67.82 3.28 -1.09 N	85.45 2.84 0.00 N	73.02 2.53 0.00 N	57.30 2.35 0.00 N	58.53 2.56 -4.38 N	62.87 2.23 -18.72 N	63.86 2.45 -18.56 N	71.40 2.43 -25.58 N	54.72 2.24 -9.49 N	54.78 1.96 -17.69 N	66.71 3.49 -6.74 N	67.73 3.24 -5.15 N	65.49 2.51 -13.48 N	60.24 1.95 -13.34 N	55.10 1.78 -6.51 N	54.01 1.85 -4.79 N
FENNER___WINDPWR 24204	35.32 0.34 0.00 N	65.58 0.67 0.00 N	33.68 0.34 0.00 N	26.13 0.26 0.00 N	28.96 0.29 0.00 N	35.58 0.35 0.00 N	70.66 0.74 0.00 N	56.01 0.59 0.00 N	63.93 0.48 0.00 N	83.03 0.43 0.00 N	70.76 0.28 0.00 N	55.40 0.45 0.00 N	51.90 0.31 0.00 N	42.12 0.20 0.00 N	43.12 0.27 0.00 N	43.71 0.31 0.00 N	43.23 0.25 0.00 N	35.42 0.29 0.00 N	56.94 0.47 0.00 N	59.94 0.59 0.00 N	50.03 0.53 0.00 N	45.41 0.46 0.00 N	47.56 0.75 0.00 N	48.11 0.74 0.00 N
FIBERTEK___ENERGY 23856	34.45 -0.54 0.00 N	63.94 -0.98 0.00 N	32.86 -0.48 0.00 N	25.54 -0.33 0.00 N	28.27 -0.39 0.00 N	34.73 -0.50 0.00 N	68.78 -1.15 0.00 N	54.47 -0.95 0.00 N	62.39 -1.07 0.00 N	81.23 -1.38 0.00 N	69.45 -1.04 0.00 N	54.22 -0.74 0.00 N	50.81 -0.78 0.00 N	41.24 -0.68 0.00 N	42.17 -0.68 0.00 N	42.61 -0.79 0.00 N	42.13 -0.85 0.00 N	34.43 -0.70 0.00 N	55.17 -1.30 0.00 N	57.99 -1.35 0.00 N	48.44 -1.07 -0.01 N	43.86 -1.09 0.00 N	45.72 -1.09 0.00 N	46.34 -1.03 0.00 N
FITZPATRICK___ 23598	34.13 -0.85 0.00 N	63.32 -1.60 0.00 N	32.54 -0.80 0.00 N	25.28 -0.59 0.00 N	27.99 -0.68 0.00 N	34.38 -0.85 0.00 N	68.11 -1.81 0.00 N	53.96 -1.47 0.00 N	61.89 -1.57 0.00 N	80.65 -1.96 0.00 N	68.93 -1.55 0.00 N	53.76 -1.19 0.00 N	50.45 -1.14 0.00 N	40.97 -0.95 0.00 N	41.89 -0.96 0.00 N	42.41 -0.99 0.00 N	41.99 -1.00 0.00 N	34.34 -0.79 0.00 N	55.09 -1.37 0.00 N	57.88 -1.47 0.00 N	48.33 -1.18 -0.01 N	43.79 -1.16 0.00 N	45.54 -1.26 0.00 N	46.13 -1.25 0.00 N
FORT ORANGE___ 23900	37.62 2.64 0.00 N	69.89 4.98 0.00 N	35.74 2.40 0.00 N	27.63 1.75 0.00 N	30.68 2.02 0.00 N	37.69 2.46 0.00 N	75.04 5.11 0.00 N	59.70 4.27 0.00 N	68.03 4.57 0.00 N	88.09 5.48 0.00 N	74.78 4.29 0.00 N	58.45 3.50 0.00 N	54.92 3.33 0.00 N	44.73 2.81 0.00 N	45.72 2.87 0.00 N	46.30 2.90 0.00 N	45.80 2.81 0.00 N	37.45 2.32 0.00 N	60.80 4.33 0.00 N	64.09 4.75 0.00 N	53.43 3.80 -0.13 N	48.53 3.58 0.00 N	50.72 3.92 0.00 N	51.01 3.64 0.00 N
FORT_DRUM_COGEN 23780	34.89 -0.10 0.00 N	64.73 -0.19 0.00 N	33.20 -0.14 0.00 N	25.72 -0.15 0.00 N	28.54 -0.13 0.00 N	35.11 -0.12 0.00 N	69.93 0.00 0.00 N	55.35 -0.08 0.00 N	62.40 -1.06 0.00 N	80.52 -2.09 0.00 N	68.26 -2.23 0.00 N	53.17 -1.78 0.00 N	49.87 -1.71 0.00 N	40.51 -1.42 0.00 N	41.33 -1.51 0.00 N	41.92 -1.48 0.00 N	41.53 -1.45 0.00 N	34.07 -1.06 0.00 N	54.75 -1.72 0.00 N	57.97 -1.38 0.00 N	48.27 -1.23 0.00 N	43.99 -0.97 0.00 N	46.68 -0.13 0.00 N	47.24 -0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	59.76 1.55 -23.22 N	67.44 2.53 0.00 N	34.53 1.19 0.00 N	26.77 0.90 0.00 N	29.70 1.03 0.00 N	50.60 1.32 -14.05 N	72.25 2.32 0.00 N	57.34 1.52 -0.39 N	67.82 3.28 -1.09 N	85.45 2.84 0.00 N	73.02 2.53 0.00 N	57.30 2.35 0.00 N	58.53 2.56 -4.38 N	62.87 2.23 -18.72 N	63.86 2.45 -18.56 N	71.40 2.43 -25.58 N	54.72 2.24 -9.49 N	54.78 1.96 -17.69 N	66.71 3.49 -6.74 N	67.73 3.24 -5.15 N	65.49 2.51 -13.48 N	60.24 1.95 -13.34 N	55.10 1.78 -6.51 N	54.01 1.85 -4.79 N

FPL FAR_ROCK_GT2 23815	59.76 1.55 -23.22 N	67.44 2.53 0.00 N	34.53 1.19 0.00 N	26.77 0.90 0.00 N	29.70 1.03 0.00 N	50.60 1.32 -14.05 N	72.25 2.32 0.00 N	57.34 1.52 -0.39 N	67.82 3.28 -1.09 N	85.45 2.84 0.00 N	73.02 2.53 0.00 N	57.30 2.35 0.00 N	58.53 2.56 -4.38 N	62.87 2.23 -18.72 N	63.86 2.45 -18.56 N	71.40 2.43 -25.58 N	54.72 2.24 -9.49 N	54.78 1.96 -17.69 N	66.71 3.49 -6.74 N	67.73 3.24 -5.15 N	65.49 2.51 -13.48 N	60.24 1.95 -13.34 N	55.10 1.78 -6.51 N	54.01 1.85 -4.79 N
FRANKLIN_FALL_HYD 24054	34.99 0.01 0.00 N	64.83 -0.09 0.00 N	33.29 -0.05 0.00 N	25.82 -0.05 0.00 N	28.57 -0.10 0.00 N	35.21 -0.02 0.00 N	70.22 0.30 0.00 N	55.81 0.39 0.00 N	62.91 -0.54 0.00 N	81.48 -1.13 0.00 N	69.12 -1.37 0.00 N	53.78 -1.18 0.00 N	50.33 -1.26 0.00 N	40.92 -1.00 0.00 N	41.84 -1.01 0.00 N	42.48 -0.92 0.00 N	42.09 -0.90 0.00 N	34.36 -0.77 0.00 N	55.43 -1.04 0.00 N	58.41 -0.93 0.00 N	48.64 -0.86 0.00 N	44.63 -0.32 0.00 N	46.75 -0.06 0.00 N	47.34 -0.03 0.00 N
FREEPORT_EQUS_GT1 23764	59.86 1.66 -23.22 N	67.68 2.77 0.00 N	34.67 1.33 0.00 N	26.91 1.04 0.00 N	29.82 1.16 0.00 N	50.82 1.53 -14.05 N	73.08 3.16 0.00 N	58.22 2.41 -0.39 N	68.75 4.20 -1.09 N	87.08 4.47 0.00 N	74.51 4.02 0.00 N	58.43 3.48 0.00 N	59.61 3.64 -4.38 N	63.68 3.04 -18.72 N	64.63 3.22 -18.56 N	72.19 3.21 -25.58 N	55.50 3.02 -9.49 N	55.42 2.59 -17.69 N	67.61 4.40 -6.74 N	68.64 4.15 -5.15 N	66.31 3.33 -13.48 N	61.01 2.71 -13.34 N	55.96 2.65 -6.51 N	55.01 2.84 -4.79 N
FULTON COGEN____ 23766	34.46 -0.52 0.00 N	63.93 -0.99 0.00 N	32.84 -0.49 0.00 N	25.52 -0.35 0.00 N	28.25 -0.41 0.00 N	34.71 -0.53 0.00 N	68.82 -1.10 0.00 N	54.55 -0.88 0.00 N	62.45 -1.01 0.00 N	81.30 -1.31 0.00 N	69.44 -1.05 0.00 N	54.18 -0.77 0.00 N	50.79 -0.79 0.00 N	41.25 -0.67 0.00 N	42.17 -0.68 0.00 N	42.70 -0.70 0.00 N	42.25 -0.73 0.00 N	34.56 -0.57 0.00 N	55.45 -1.02 0.00 N	58.33 -1.02 0.00 N	48.68 -0.83 -0.01 N	44.12 -0.84 0.00 N	46.06 -0.75 0.00 N	46.65 -0.72 0.00 N
Freeport____CT2 23818	59.86 1.66 -23.22 N	67.68 2.77 0.00 N	34.67 1.33 0.00 N	26.91 1.04 0.00 N	29.82 1.16 0.00 N	50.82 1.53 -14.05 N	73.08 3.16 0.00 N	58.22 2.41 -0.39 N	68.75 4.20 -1.09 N	87.08 4.47 0.00 N	74.51 4.02 0.00 N	58.43 3.48 0.00 N	59.61 3.64 -4.38 N	63.68 3.04 -18.72 N	64.63 3.22 -18.56 N	72.19 3.21 -25.58 N	55.50 3.02 -9.49 N	55.42 2.59 -17.69 N	67.61 4.40 -6.74 N	68.64 4.15 -5.15 N	66.31 3.33 -13.48 N	61.01 2.71 -13.34 N	55.96 2.65 -6.51 N	55.01 2.84 -4.79 N
G.F.CEMENT____DRP 24184	39.14 4.15 0.00 N	72.34 7.42 0.00 N	37.13 3.79 0.00 N	28.73 2.86 0.00 N	31.89 3.22 0.00 N	39.16 3.93 0.00 N	78.22 8.29 0.00 N	62.66 7.23 0.00 N	70.74 7.28 0.00 N	91.17 8.56 0.00 N	76.44 5.95 0.00 N	59.53 4.57 0.00 N	55.78 4.20 0.00 N	45.38 3.46 0.00 N	46.39 3.54 0.00 N	47.05 3.65 0.00 N	46.59 3.61 0.00 N	37.87 2.74 0.00 N	62.49 6.02 0.00 N	66.19 6.85 0.00 N	55.26 5.63 -0.13 N	50.24 5.29 0.00 N	52.63 5.82 0.00 N	52.70 5.33 0.00 N
GARDENVILLE____LBMP 24039	32.17 -2.81 0.00 N	59.70 -5.22 0.00 N	30.74 -2.60 0.00 N	24.04 -1.83 0.00 N	26.61 -2.05 0.00 N	32.69 -2.54 0.00 N	63.95 -5.98 0.00 N	50.24 -5.19 0.00 N	57.54 -5.92 0.00 N	75.07 -7.54 0.00 N	64.72 -5.77 0.00 N	50.43 -4.52 0.00 N	47.15 -4.43 0.00 N	38.10 -3.82 0.00 N	39.08 -3.77 0.00 N	39.52 -3.87 0.00 N	39.22 -3.77 0.00 N	32.09 -3.04 0.00 N	50.66 -5.81 0.00 N	52.78 -6.57 0.00 N	44.50 -5.01 -0.02 N	40.26 -4.69 0.00 N	41.87 -4.94 0.00 N	42.93 -4.44 0.00 N
GENERAL____MILLS 23808	33.35 -1.63 0.00 N	61.46 -3.46 0.00 N	31.77 -1.57 0.00 N	24.79 -1.08 0.00 N	27.35 -1.32 0.00 N	33.57 -1.66 0.00 N	65.81 -4.12 0.00 N	52.12 -3.31 0.00 N	59.48 -3.98 0.00 N	77.54 -5.07 0.00 N	66.83 -3.66 0.00 N	52.17 -2.79 0.00 N	48.75 -2.84 0.00 N	39.49 -2.43 0.00 N	40.40 -2.45 0.00 N	40.83 -2.57 0.00 N	40.52 -2.47 0.00 N	33.24 -1.89 0.00 N	52.74 -3.72 0.00 N	55.11 -4.24 0.00 N	46.41 -3.10 -0.02 N	42.08 -2.88 0.00 N	43.50 -3.30 0.00 N	44.31 -3.06 0.00 N
GE_PLASTICS____DRP 24183	37.28 2.29 0.00 N	69.23 4.32 0.00 N	35.45 2.11 0.00 N	27.43 1.56 0.00 N	30.51 1.85 0.00 N	37.47 2.24 0.00 N	74.39 4.46 0.00 N	59.19 3.76 0.00 N	67.16 3.70 0.00 N	86.93 4.32 0.00 N	73.75 3.26 0.00 N	57.58 2.62 0.00 N	54.07 2.48 0.00 N	44.04 2.11 0.00 N	45.00 2.15 0.00 N	45.59 2.19 0.00 N	45.11 2.13 0.00 N	36.83 1.70 0.00 N	59.73 3.26 0.00 N	63.01 3.67 0.00 N	52.60 2.97 -0.13 N	47.85 2.90 0.00 N	50.05 3.25 0.00 N	50.27 2.90 0.00 N
GILBOA____1 23756	37.08 2.09 0.00 N	69.10 4.18 0.00 N	35.37 2.03 0.00 N	27.37 1.50 0.00 N	30.50 1.83 0.00 N	37.36 2.13 0.00 N	74.01 4.08 0.00 N	58.69 3.27 0.00 N	66.64 3.19 0.00 N	86.20 3.59 0.00 N	73.24 2.75 0.00 N	57.19 2.24 0.00 N	53.71 2.13 0.00 N	43.74 1.82 0.00 N	44.70 1.85 0.00 N	45.28 1.88 0.00 N	44.80 1.81 0.00 N	36.62 1.49 0.00 N	59.29 2.82 0.00 N	62.51 3.17 0.00 N	52.14 2.54 -0.10 N	47.46 2.51 0.00 N	49.65 2.85 0.00 N	49.90 2.53 0.00 N
GILBOA____2 23757	37.08 2.09 0.00 N	69.10 4.18 0.00 N	35.37 2.03 0.00 N	27.37 1.50 0.00 N	30.50 1.83 0.00 N	37.36 2.13 0.00 N	74.01 4.08 0.00 N	58.69 3.27 0.00 N	66.64 3.19 0.00 N	86.20 3.59 0.00 N	73.24 2.75 0.00 N	57.19 2.24 0.00 N	53.71 2.13 0.00 N	43.74 1.82 0.00 N	44.70 1.85 0.00 N	45.28 1.88 0.00 N	44.80 1.81 0.00 N	36.62 1.49 0.00 N	59.29 2.82 0.00 N	62.51 3.17 0.00 N	52.14 2.54 -0.10 N	47.46 2.51 0.00 N	49.65 2.85 0.00 N	49.90 2.53 0.00 N
GILBOA____3 23758	37.08 2.09 0.00 N	69.10 4.18 0.00 N	35.37 2.03 0.00 N	27.37 1.50 0.00 N	30.50 1.83 0.00 N	37.36 2.13 0.00 N	74.01 4.08 0.00 N	58.69 3.27 0.00 N	66.64 3.19 0.00 N	86.20 3.59 0.00 N	73.24 2.75 0.00 N	57.19 2.24 0.00 N	53.71 2.13 0.00 N	43.74 1.82 0.00 N	44.70 1.85 0.00 N	45.28 1.88 0.00 N	44.80 1.81 0.00 N	36.62 1.49 0.00 N	59.29 2.82 0.00 N	62.51 3.17 0.00 N	52.14 2.54 -0.10 N	47.46 2.51 0.00 N	49.65 2.85 0.00 N	49.90 2.53 0.00 N
GILBOA____4 23759	37.08 2.09 0.00 N	69.10 4.18 0.00 N	35.37 2.03 0.00 N	27.37 1.50 0.00 N	30.50 1.83 0.00 N	37.36 2.13 0.00 N	74.01 4.08 0.00 N	58.69 3.27 0.00 N	66.64 3.19 0.00 N	86.20 3.59 0.00 N	73.24 2.75 0.00 N	57.19 2.24 0.00 N	53.71 2.13 0.00 N	43.74 1.82 0.00 N	44.70 1.85 0.00 N	45.28 1.88 0.00 N	44.80 1.81 0.00 N	36.62 1.49 0.00 N	59.29 2.82 0.00 N	62.51 3.17 0.00 N	52.14 2.54 -0.10 N	47.46 2.51 0.00 N	49.65 2.85 0.00 N	49.90 2.53 0.00 N

GILBOA____ 23599	37.08 2.09 0.00 N	69.10 4.18 0.00 N	35.37 2.03 0.00 N	27.37 1.50 0.00 N	30.50 1.83 0.00 N	37.36 2.13 0.00 N	74.01 4.08 0.00 N	58.69 3.27 0.00 N	66.64 3.19 0.00 N	86.20 3.59 0.00 N	73.24 2.75 0.00 N	57.19 2.24 0.00 N	53.71 2.13 0.00 N	43.74 1.82 0.00 N	44.70 1.85 0.00 N	45.28 1.88 0.00 N	44.80 1.81 0.00 N	36.62 1.49 0.00 N	59.29 2.82 0.00 N	62.51 3.17 0.00 N	52.14 2.54 -0.10 N	47.46 2.51 0.00 N	49.65 2.85 0.00 N	49.90 2.53 0.00 N
GINNA____ 23603	34.19 -0.79 0.00 N	63.07 -1.85 0.00 N	32.38 -0.96 0.00 N	25.12 -0.75 0.00 N	27.84 -0.82 0.00 N	34.22 -1.01 0.00 N	67.74 -2.19 0.00 N	53.99 -1.43 0.00 N	60.63 -2.82 0.00 N	78.58 -4.03 0.00 N	66.97 -3.51 0.00 N	52.45 -2.50 0.00 N	49.04 -2.54 0.00 N	39.85 -2.07 0.00 N	40.65 -2.20 0.00 N	41.10 -2.30 0.00 N	40.68 -2.31 0.00 N	33.29 -1.84 0.00 N	53.61 -2.86 0.00 N	56.62 -2.73 0.00 N	47.28 -2.23 -0.01 N	43.26 -1.70 0.00 N	45.24 -1.57 0.00 N	45.49 -1.89 0.00 N
GLEN PARK____ 23778	35.26 0.28 0.00 N	65.43 0.51 0.00 N	33.56 0.22 0.00 N	26.02 0.15 0.00 N	28.84 0.18 0.00 N	35.49 0.26 0.00 N	70.65 0.73 0.00 N	55.94 0.51 0.00 N	63.05 -0.41 0.00 N	81.37 -1.23 0.00 N	68.97 -1.52 0.00 N	53.72 -1.24 0.00 N	50.44 -1.14 0.00 N	41.00 -0.92 0.00 N	41.80 -1.05 0.00 N	42.37 -1.03 0.00 N	41.99 -1.00 0.00 N	34.47 -0.66 0.00 N	55.29 -1.18 0.00 N	58.57 -0.78 0.00 N	48.77 -0.73 0.00 N	44.42 -0.54 0.00 N	47.19 0.38 0.00 N	47.75 0.38 0.00 N
GLENWOOD_IC_1_G5 23712	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
GLENWOOD_IC_2_G1 23688	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
GLENWOOD_IC_3_G1 23689	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
GLENWOOD____4 23550	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
GLENWOOD____5 23614	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
GLOBAL GREEN_PORT_GT1 23814	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
GOUDEY____7 23579	35.38 0.39 0.00 N	65.90 0.98 0.00 N	33.62 0.28 0.00 N	26.18 0.31 0.00 N	29.14 0.47 0.00 N	35.84 0.60 0.00 N	71.26 1.33 0.00 N	56.05 0.62 0.00 N	65.27 1.81 0.00 N	85.28 2.67 0.00 N	72.91 2.43 0.00 N	56.71 1.75 0.00 N	53.37 1.78 0.00 N	43.24 1.32 0.00 N	44.49 1.64 0.00 N	45.05 1.65 0.00 N	44.43 1.45 0.00 N	36.42 1.29 0.00 N	58.64 2.17 0.00 N	61.22 1.87 0.00 N	51.09 1.56 -0.03 N	45.85 0.89 0.00 N	47.87 1.06 0.00 N	48.62 1.25 0.00 N
GOUDEY____8 23580	35.26 0.28 0.00 N	65.57 0.65 0.00 N	33.45 0.11 0.00 N	26.09 0.22 0.00 N	29.05 0.38 0.00 N	35.71 0.48 0.00 N	70.86 0.93 0.00 N	55.68 0.26 0.00 N	64.82 1.36 0.00 N	84.68 2.07 0.00 N	72.40 1.91 0.00 N	56.32 1.37 0.00 N	53.03 1.44 0.00 N	42.98 1.06 0.00 N	44.28 1.43 0.00 N	44.78 1.38 0.00 N	44.14 1.15 0.00 N	36.23 1.10 0.00 N	58.36 1.89 0.00 N	60.79 1.44 0.00 N	50.74 1.21 -0.03 N	45.53 0.58 0.00 N	47.56 0.75 0.00 N	48.31 0.94 0.00 N
GOWANUS_GT_1_GRP 23732	36.77 1.79 0.00 N	67.71 2.79 0.00 N	34.67 1.33 0.00 N	26.86 0.99 0.00 N	29.71 1.04 0.00 N	36.63 1.39 0.00 N	73.14 3.21 0.00 N	57.86 2.43 0.00 N	69.40 4.35 -1.60 N	89.06 5.28 -1.17 N	76.31 4.34 -1.48 N	73.77 3.65 -15.16 N	136.78 3.97 -81.22 N	68.07 3.40 -22.75 N	72.54 3.60 -26.09 N	66.93 3.62 -19.91 N	67.49 3.49 -21.02 N	117.17 2.86 -79.18 N	139.22 4.77 -77.98 N	131.66 4.57 -67.74 N	141.11 3.62 -87.99 N	139.26 3.06 -91.25 N	50.86 3.04 -1.02 N	50.37 2.99 0.00 N
GOWANUS_GT_2_GRP 23617	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N

23618	GOWANUS_GT_3_GRP	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
		1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
		1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
		1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
		1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
		1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
	1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
	1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
	1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
	1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	36.80	67.75	34.69	26.88	29.73	36.64	73.18	57.90	69.45	89.12	76.36	73.81	136.82	68.11	72.57	66.97	67.53	117.22	139.27	131.71	141.15	139.29	50.90	49.96
	1.81	2.83	1.35	1.00	1.06	1.41	3.25	2.47	4.40	5.35	4.39	3.69	4.01	3.43	3.64	3.66	3.52	2.91	4.81	4.62	3.66	3.09	3.07	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	36.77	67.71	34.67	26.86	29.71	36.63	73.14	57.86	69.40	89.06	76.31	73.77	136.78	68.07	72.54	66.93	67.49	117.17	139.22	131.66	141.11	139.26	50.86	50.37
	1.79	2.79	1.33	0.99	1.04	1.39	3.21	2.43	4.35	5.28	4.34	3.65	3.97	3.40	3.60	3.62	3.49	2.86	4.77	4.57	3.62	3.06	3.04	2.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GOWANUS_GT4_2 24131	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GOWANUS_GT4_3 24132	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GOWANUS_GT4_4 24133	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GOWANUS_GT4_5 24134	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GOWANUS_GT4_6 24135	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GOWANUS_GT4_7 24136	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GOWANUS_GT4_8 24137	36.80 1.81 0.00 N	67.75 2.83 0.00 N	34.69 1.35 0.00 N	26.88 1.00 0.00 N	29.73 1.06 0.00 N	36.64 1.41 0.00 N	73.18 3.25 0.00 N	57.90 2.47 0.00 N	69.45 4.40 -1.60 N	89.12 5.35 -1.17 N	76.36 4.39 -1.48 N	73.81 3.69 -15.16 N	136.82 4.01 -81.22 N	68.11 3.43 -22.75 N	72.57 3.64 -26.09 N	66.97 3.66 -19.91 N	67.53 3.52 -21.02 N	117.22 2.91 -79.18 N	139.27 4.81 -77.98 N	131.71 4.62 -67.74 N	141.15 3.66 -87.99 N	139.29 3.09 -91.25 N	50.90 3.07 -1.02 N	49.96 2.58 0.00 N
GRAHMSVILLE___HY 23607	36.20 1.21 0.00 N	67.05 2.13 0.00 N	34.37 1.03 0.00 N	26.64 0.77 0.00 N	29.48 0.82 0.00 N	36.30 1.06 0.00 N	72.44 2.52 0.00 N	57.51 2.09 0.00 N	67.20 3.74 0.00 N	87.73 5.12 0.00 N	75.15 4.66 0.00 N	58.60 3.65 0.00 N	55.18 3.60 0.00 N	44.80 2.88 0.00 N	45.82 2.97 0.00 N	46.36 2.97 0.00 N	45.84 2.85 0.00 N	37.55 2.42 0.00 N	60.73 4.26 0.00 N	63.61 4.27 0.00 N	52.96 3.38 -0.09 N	47.57 2.62 0.00 N	49.13 2.32 0.00 N	49.62 2.25 0.00 N
GREENIDGE___3 23582	34.05 -0.94 0.00 N	62.83 -2.09 0.00 N	32.24 -1.10 0.00 N	25.20 -0.67 0.00 N	27.93 -0.74 0.00 N	34.36 -0.87 0.00 N	67.68 -2.25 0.00 N	53.26 -2.16 0.00 N	61.18 -2.27 0.00 N	79.77 -2.84 0.00 N	68.37 -2.12 0.00 N	53.35 -1.61 0.00 N	50.03 -1.55 0.00 N	40.58 -1.34 0.00 N	41.97 -0.88 0.00 N	42.47 -0.93 0.00 N	41.65 -1.34 0.00 N	34.28 -0.85 0.00 N	55.30 -1.16 0.00 N	57.41 -1.94 0.00 N	47.78 -1.74 -0.02 N	43.10 -1.86 0.00 N	44.75 -2.06 0.00 N	45.33 -2.04 0.00 N
GREENIDGE___4 23583	33.95 -1.03 0.00 N	62.56 -2.36 0.00 N	32.11 -1.23 0.00 N	25.12 -0.75 0.00 N	27.85 -0.82 0.00 N	34.27 -0.97 0.00 N	67.38 -2.55 0.00 N	52.95 -2.47 0.00 N	60.76 -2.69 0.00 N	79.16 -3.44 0.00 N	67.84 -2.65 0.00 N	52.96 -2.00 0.00 N	49.68 -1.90 0.00 N	40.31 -1.61 0.00 N	41.80 -1.05 0.00 N	42.29 -1.11 0.00 N	41.38 -1.61 0.00 N	34.10 -1.04 0.00 N	55.11 -1.36 0.00 N	57.04 -2.30 0.00 N	47.42 -2.10 -0.02 N	42.78 -2.17 0.00 N	44.43 -2.38 0.00 N	45.00 -2.37 0.00 N
HARZA MOOSE___RIVER 24016	35.34 0.36 0.00 N	65.59 0.67 0.00 N	33.67 0.33 0.00 N	26.12 0.25 0.00 N	28.95 0.29 0.00 N	35.59 0.36 0.00 N	70.74 0.82 0.00 N	56.06 0.63 0.00 N	63.82 0.36 0.00 N	82.75 0.14 0.00 N	70.41 -0.08 0.00 N	55.00 0.04 0.00 N	51.54 -0.05 0.00 N	41.85 -0.08 0.00 N	42.78 -0.07 0.00 N	43.38 -0.02 0.00 N	42.93 -0.06 0.00 N	35.14 0.01 0.00 N	56.58 0.11 0.00 N	59.64 0.30 0.00 N	49.72 0.22 0.00 N	45.21 0.26 0.00 N	47.45 0.64 0.00 N	47.99 0.62 0.00 N
HEMPSTEAD____ 23647	59.76 1.56 -23.22 N	67.53 2.61 0.00 N	34.58 1.24 0.00 N	26.80 0.93 0.00 N	29.73 1.07 0.00 N	50.70 1.42 -14.05 N	72.90 2.97 0.00 N	58.08 2.26 -0.39 N	68.57 4.03 -1.09 N	87.04 4.44 0.00 N	74.44 3.95 0.00 N	58.33 3.38 0.00 N	59.50 3.53 -4.38 N	63.57 2.93 -18.72 N	64.51 3.10 -18.56 N	72.07 3.10 -25.58 N	55.41 2.92 -9.49 N	55.34 2.51 -17.69 N	67.48 4.26 -6.74 N	68.54 4.05 -5.15 N	66.22 3.24 -13.48 N	60.91 2.62 -13.34 N	55.85 2.54 -6.51 N	54.87 2.70 -4.79 N

HICKLING___1 23621	34.93 -0.05 0.00 N	65.14 0.23 0.00 N	33.30 -0.04 0.00 N	25.87 0.00 0.00 N	28.74 0.07 0.00 N	35.40 0.16 0.00 N	70.62 0.69 0.00 N	55.66 0.24 0.00 N	64.81 1.35 0.00 N	84.89 2.28 0.00 N	72.71 2.22 0.00 N	56.44 1.48 0.00 N	53.00 1.41 0.00 N	42.89 0.97 0.00 N	44.07 1.22 0.00 N	44.69 1.29 0.00 N	44.12 1.14 0.00 N	36.16 1.03 0.00 N	58.05 1.58 0.00 N	60.80 1.46 0.00 N	50.69 1.17 -0.03 N	45.48 0.52 0.00 N	47.31 0.50 0.00 N	48.02 0.65 0.00 N
HICKLING___2 23622	34.94 -0.05 0.00 N	65.16 0.24 0.00 N	33.31 -0.03 0.00 N	25.87 0.00 0.00 N	28.74 0.08 0.00 N	35.40 0.17 0.00 N	70.64 0.71 0.00 N	55.67 0.25 0.00 N	64.82 1.37 0.00 N	84.91 2.30 0.00 N	72.73 2.24 0.00 N	56.45 1.50 0.00 N	53.02 1.43 0.00 N	42.90 0.98 0.00 N	44.08 1.23 0.00 N	44.71 1.31 0.00 N	44.13 1.15 0.00 N	36.17 1.04 0.00 N	58.07 1.60 0.00 N	60.82 1.48 0.00 N	50.71 1.18 -0.03 N	45.49 0.54 0.00 N	47.32 0.51 0.00 N	48.03 0.66 0.00 N
HIGH FALLS___HY 23754	35.55 0.56 0.00 N	66.01 1.10 0.00 N	33.87 0.53 0.00 N	26.27 0.40 0.00 N	29.10 0.44 0.00 N	35.75 0.51 0.00 N	70.99 1.06 0.00 N	56.24 0.82 0.00 N	64.99 1.53 0.00 N	84.93 2.32 0.00 N	72.56 2.07 0.00 N	56.50 1.54 0.00 N	53.15 1.56 0.00 N	43.12 1.20 0.00 N	44.13 1.28 0.00 N	44.70 1.30 0.00 N	44.26 1.27 0.00 N	36.16 1.02 0.00 N	58.26 1.79 0.00 N	61.21 1.86 0.00 N	51.13 1.53 -0.10 N	46.08 1.13 0.00 N	47.80 0.99 0.00 N	48.33 0.96 0.00 N
HILLBURN___GT 23639	35.30 0.32 0.00 N	65.58 0.66 0.00 N	33.65 0.31 0.00 N	26.08 0.21 0.00 N	28.87 0.20 0.00 N	35.52 0.29 0.00 N	70.89 0.96 0.00 N	56.20 0.78 0.00 N	65.52 2.06 0.00 N	85.52 2.91 0.00 N	73.25 2.76 0.00 N	57.08 2.12 0.00 N	53.71 2.12 0.00 N	43.60 1.68 0.00 N	44.56 1.71 0.00 N	45.12 1.72 0.00 N	44.62 1.64 0.00 N	36.52 1.39 0.00 N	58.82 2.35 0.00 N	61.58 2.24 0.00 N	51.40 1.80 -0.10 N	46.21 1.25 0.00 N	47.83 1.02 0.00 N	48.44 1.06 0.00 N
HOLTSVIL 1-5___GRP1 24031	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE6-10___GRP2 24032	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_1 23690	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_10 23699	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_2 23691	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_3 23692	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_4 23693	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_5 23694	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_6 23695	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N

HOLTSVILLE_IC_7 23696	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_8 23697	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HOLTSVILLE_IC_9 23698	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
HQ_GEN_CEDARS 23644	35.53 0.55 0.00 N	65.72 0.81 0.00 N	33.68 0.34 0.00 N	26.13 0.25 0.00 N	28.90 0.24 0.00 N	35.65 0.42 0.00 N	71.22 1.29 0.00 N	56.40 0.97 0.00 N	62.88 -0.57 0.00 N	81.35 -1.26 0.00 N	69.18 -1.31 0.00 N	50.72 -4.23 0.00 N	45.53 -6.05 0.00 N	37.00 -4.93 0.00 N	37.67 -5.18 0.00 N	38.22 -5.18 0.00 N	37.87 -5.11 0.00 N	30.86 -4.27 0.00 N	49.64 -6.83 0.00 N	52.42 -6.93 0.00 N	43.64 -5.86 0.00 N	40.10 -4.86 0.00 N	42.33 -4.47 0.00 N	42.70 -4.67 0.00 N
HQ_GEN_CHAT DC 23651	34.55 -0.44 0.00 N	64.03 -0.89 0.00 N	32.88 -0.46 0.00 N	25.54 -0.33 0.00 N	28.25 -0.42 0.00 N	34.79 -0.44 0.00 N	69.22 -0.71 0.00 N	42.33 -0.34 25.89 N	56.23 -0.98 12.50 N	42.67 -0.90 6.68 N	54.00 -2.47 34.94 N	60.62 -1.35 5.30 N	50.32 -1.27 0.00 N	40.92 -1.00 0.00 N	41.74 -1.11 0.00 N	42.32 -1.08 0.00 N	42.02 -0.96 0.00 N	34.30 -0.83 0.00 N	54.99 -1.48 0.00 N	57.82 -1.52 0.00 N	48.22 -1.28 0.00 N	44.16 -0.80 0.00 N	46.10 -0.71 0.00 N	46.69 -0.68 0.00 N
HUDAV+59+74_TH_GRP 23620	36.42 1.43 0.00 N	67.29 2.38 0.00 N	34.46 1.12 0.00 N	26.69 0.82 0.00 N	29.54 0.87 0.00 N	36.40 1.16 0.00 N	72.67 2.74 0.00 N	57.49 2.07 0.00 N	67.34 3.88 0.00 N	87.43 4.82 0.00 N	74.58 4.09 0.00 N	58.31 3.36 0.00 N	55.16 3.57 0.00 N	44.92 3.00 0.00 N	46.03 3.18 0.00 N	46.59 3.19 0.00 N	46.05 3.06 0.00 N	37.71 2.58 0.00 N	60.83 4.36 0.00 N	63.54 4.20 0.00 N	52.93 3.33 -0.10 N	47.66 2.71 0.00 N	49.42 2.62 0.00 N	50.05 2.68 0.00 N
HUDSON AVE_GT_3 23810	36.42 1.43 0.00 N	67.29 2.38 0.00 N	34.46 1.12 0.00 N	26.69 0.82 0.00 N	29.54 0.87 0.00 N	36.40 1.16 0.00 N	72.67 2.74 0.00 N	57.49 2.07 0.00 N	67.34 3.88 0.00 N	87.43 4.82 0.00 N	74.58 4.09 0.00 N	58.31 3.36 0.00 N	55.16 3.57 0.00 N	44.92 3.00 0.00 N	46.03 3.18 0.00 N	46.59 3.19 0.00 N	46.05 3.06 0.00 N	37.71 2.58 0.00 N	60.83 4.36 0.00 N	63.54 4.20 0.00 N	52.93 3.33 -0.10 N	47.66 2.71 0.00 N	49.42 2.62 0.00 N	50.05 2.68 0.00 N
HUDSON AVE_GT_4 23540	36.42 1.43 0.00 N	67.29 2.38 0.00 N	34.46 1.12 0.00 N	26.69 0.82 0.00 N	29.54 0.87 0.00 N	36.40 1.16 0.00 N	72.67 2.74 0.00 N	57.49 2.07 0.00 N	67.34 3.88 0.00 N	87.43 4.82 0.00 N	74.58 4.09 0.00 N	58.31 3.36 0.00 N	55.16 3.57 0.00 N	44.92 3.00 0.00 N	46.03 3.18 0.00 N	46.59 3.19 0.00 N	46.05 3.06 0.00 N	37.71 2.58 0.00 N	60.83 4.36 0.00 N	63.54 4.20 0.00 N	52.93 3.33 -0.10 N	47.66 2.71 0.00 N	49.42 2.62 0.00 N	50.05 2.68 0.00 N
HUDSON AVE_GT_5 23657	36.42 1.43 0.00 N	67.29 2.38 0.00 N	34.46 1.12 0.00 N	26.69 0.82 0.00 N	29.54 0.87 0.00 N	36.40 1.16 0.00 N	72.67 2.74 0.00 N	57.49 2.07 0.00 N	67.34 3.88 0.00 N	87.43 4.82 0.00 N	74.58 4.09 0.00 N	58.31 3.36 0.00 N	55.16 3.57 0.00 N	44.92 3.00 0.00 N	46.03 3.18 0.00 N	46.59 3.19 0.00 N	46.05 3.06 0.00 N	37.71 2.58 0.00 N	60.83 4.36 0.00 N	63.54 4.20 0.00 N	52.93 3.33 -0.10 N	47.66 2.71 0.00 N	49.42 2.62 0.00 N	50.05 2.68 0.00 N
HUDSON_AVE_10 24168	36.22 1.24 0.00 N	66.97 2.05 0.00 N	34.29 0.95 0.00 N	26.59 0.72 0.00 N	29.39 0.73 0.00 N	36.22 0.98 0.00 N	72.26 2.33 0.00 N	57.19 1.76 0.00 N	66.99 3.54 0.00 N	86.97 4.36 0.00 N	74.18 3.69 0.00 N	57.99 3.04 0.00 N	54.84 3.25 0.00 N	44.64 2.72 0.00 N	45.74 2.89 0.00 N	46.29 2.89 0.00 N	45.78 2.79 0.00 N	37.51 2.38 0.00 N	60.51 4.04 0.00 N	63.19 3.85 0.00 N	52.64 3.04 -0.10 N	47.37 2.42 0.00 N	49.15 2.35 0.00 N	49.82 2.44 0.00 N
HUNTLEY___63 23557	33.52 -1.47 0.00 N	61.60 -3.32 0.00 N	31.87 -1.47 0.00 N	24.90 -0.97 0.00 N	27.44 -1.23 0.00 N	33.67 -1.56 0.00 N	65.81 -4.12 0.00 N	52.19 -3.23 0.00 N	59.43 -4.03 0.00 N	77.33 -5.28 0.00 N	66.69 -3.80 0.00 N	52.19 -2.77 0.00 N	48.74 -2.85 0.00 N	39.49 -2.43 0.00 N	40.37 -2.47 0.00 N	40.76 -2.64 0.00 N	40.48 -2.50 0.00 N	33.22 -1.91 0.00 N	52.67 -3.80 0.00 N	54.97 -4.37 0.00 N	46.38 -3.13 -0.02 N	42.14 -2.82 0.00 N	43.53 -3.28 0.00 N	44.29 -3.08 0.00 N
HUNTLEY___64 23558	33.52 -1.47 0.00 N	61.60 -3.32 0.00 N	31.87 -1.47 0.00 N	24.90 -0.97 0.00 N	27.44 -1.23 0.00 N	33.67 -1.56 0.00 N	65.81 -4.12 0.00 N	52.19 -3.23 0.00 N	59.43 -4.03 0.00 N	77.33 -5.28 0.00 N	66.69 -3.80 0.00 N	52.19 -2.77 0.00 N	48.74 -2.85 0.00 N	39.49 -2.43 0.00 N	40.37 -2.47 0.00 N	40.76 -2.64 0.00 N	40.48 -2.50 0.00 N	33.22 -1.91 0.00 N	52.67 -3.80 0.00 N	54.97 -4.37 0.00 N	46.38 -3.13 -0.02 N	42.14 -2.82 0.00 N	43.53 -3.28 0.00 N	44.29 -3.08 0.00 N
HUNTLEY___65 23559	33.52 -1.47 0.00 N	61.60 -3.32 0.00 N	31.87 -1.47 0.00 N	24.90 -0.97 0.00 N	27.44 -1.23 0.00 N	33.67 -1.56 0.00 N	65.81 -4.12 0.00 N	52.19 -3.23 0.00 N	59.43 -4.03 0.00 N	77.33 -5.28 0.00 N	66.69 -3.80 0.00 N	52.19 -2.77 0.00 N	48.74 -2.85 0.00 N	39.49 -2.43 0.00 N	40.37 -2.47 0.00 N	40.76 -2.64 0.00 N	40.48 -2.50 0.00 N	33.22 -1.91 0.00 N	52.67 -3.80 0.00 N	54.97 -4.37 0.00 N	46.38 -3.13 -0.02 N	42.14 -2.82 0.00 N	43.53 -3.28 0.00 N	44.29 -3.08 0.00 N

HUNTLEY___66 23560	33.52 -1.47 0.00 N	61.60 -3.32 0.00 N	31.87 -1.47 0.00 N	24.90 -0.97 0.00 N	27.44 -1.23 0.00 N	33.67 -1.56 0.00 N	65.81 -4.12 0.00 N	52.19 -3.23 0.00 N	59.43 -4.03 0.00 N	77.33 -5.28 0.00 N	66.69 -3.80 0.00 N	52.19 -2.77 0.00 N	48.74 -2.85 0.00 N	39.49 -2.43 0.00 N	40.37 -2.47 0.00 N	40.76 -2.64 0.00 N	40.48 -2.50 0.00 N	33.22 -1.91 0.00 N	52.67 -3.80 0.00 N	54.97 -4.37 0.00 N	46.38 -3.13 -0.02 N	42.14 -2.82 0.00 N	43.53 -3.28 0.00 N	44.29 -3.08 0.00 N
HUNTLEY___67 23561	33.02 -1.96 0.00 N	60.73 -4.19 0.00 N	31.45 -1.89 0.00 N	24.60 -1.27 0.00 N	27.09 -1.58 0.00 N	33.22 -2.01 0.00 N	64.84 -5.08 0.00 N	51.41 -4.02 0.00 N	58.49 -4.96 0.00 N	76.03 -6.58 0.00 N	65.58 -4.91 0.00 N	51.31 -3.65 0.00 N	47.91 -3.68 0.00 N	38.82 -3.10 0.00 N	39.72 -3.13 0.00 N	40.11 -3.29 0.00 N	39.81 -3.18 0.00 N	32.66 -2.47 0.00 N	51.71 -4.76 0.00 N	53.89 -5.45 0.00 N	45.52 -3.99 -0.02 N	41.37 -3.59 0.00 N	42.76 -4.05 0.00 N	43.58 -3.80 0.00 N
HUNTLEY___68 23562	33.02 -1.97 0.00 N	60.73 -4.19 0.00 N	31.45 -1.89 0.00 N	24.60 -1.28 0.00 N	27.08 -1.58 0.00 N	33.22 -2.01 0.00 N	64.84 -5.09 0.00 N	51.40 -4.02 0.00 N	58.49 -4.97 0.00 N	76.03 -6.58 0.00 N	65.58 -4.91 0.00 N	51.30 -3.65 0.00 N	47.91 -3.68 0.00 N	38.82 -3.10 0.00 N	39.72 -3.13 0.00 N	40.11 -3.29 0.00 N	39.81 -3.18 0.00 N	32.66 -2.47 0.00 N	51.71 -4.76 0.00 N	53.89 -5.46 0.00 N	45.52 -3.99 -0.02 N	41.37 -3.59 0.00 N	42.75 -4.05 0.00 N	43.58 -3.80 0.00 N
INDECK___CORINTH 23802	39.14 -4.16 0.00 N	72.35 -7.43 0.00 N	37.12 -3.78 0.00 N	28.76 -2.89 0.00 N	31.96 -3.29 0.00 N	39.27 -4.04 0.00 N	78.26 -8.33 0.00 N	62.66 -7.24 0.00 N	70.79 -7.33 0.00 N	90.98 -8.37 0.00 N	76.39 -5.90 0.00 N	59.47 -4.51 0.00 N	55.70 -4.11 0.00 N	45.29 -3.36 0.00 N	46.19 -3.34 0.00 N	46.85 -3.45 0.00 N	46.42 -3.43 0.00 N	37.76 -2.63 0.00 N	62.45 -5.98 0.00 N	66.18 -6.83 0.00 N	55.35 -5.72 -0.13 N	50.36 -5.41 0.00 N	52.70 -5.89 0.00 N	52.75 -5.37 0.00 N
INDECK___ILION 23567	35.82 0.84 0.00 N	66.46 1.54 0.00 N	34.11 0.77 0.00 N	26.46 0.59 0.00 N	29.41 0.74 0.00 N	36.14 0.90 0.00 N	71.64 1.71 0.00 N	56.89 1.47 0.00 N	65.64 2.19 0.00 N	85.53 2.92 0.00 N	72.87 2.38 0.00 N	56.75 1.80 0.00 N	53.38 1.79 0.00 N	43.38 1.46 0.00 N	44.38 1.53 0.00 N	44.94 1.54 0.00 N	44.48 1.50 0.00 N	36.34 1.21 0.00 N	58.66 2.19 0.00 N	61.63 2.28 0.00 N	51.38 1.89 0.00 N	46.51 1.55 0.00 N	48.24 1.44 0.00 N	48.71 1.34 0.00 N
INDECK___OLEAN 23982	34.57 -0.42 0.00 N	64.34 -0.58 0.00 N	33.08 -0.25 0.00 N	25.74 -0.13 0.00 N	28.41 -0.25 0.00 N	35.00 -0.23 0.00 N	69.65 -0.28 0.00 N	55.00 -0.42 0.00 N	64.48 1.02 0.00 N	84.93 2.32 0.00 N	73.08 2.59 0.00 N	56.57 1.62 0.00 N	52.93 1.35 0.00 N	42.85 0.93 0.00 N	43.85 1.00 0.00 N	44.45 1.05 0.00 N	44.09 1.11 0.00 N	35.81 0.68 0.00 N	56.71 0.24 0.00 N	59.85 0.51 0.00 N	49.89 0.38 -0.02 N	44.82 -0.13 0.00 N	46.36 -0.45 0.00 N	47.15 -0.23 0.00 N
INDECK___OSWEGO 23783	34.45 -0.53 0.00 N	63.92 -1.00 0.00 N	32.84 -0.50 0.00 N	25.51 -0.36 0.00 N	28.24 -0.43 0.00 N	34.70 -0.54 0.00 N	68.79 -1.13 0.00 N	54.50 -0.93 0.00 N	62.29 -1.17 0.00 N	81.02 -1.59 0.00 N	69.17 -1.32 0.00 N	53.90 -1.06 0.00 N	50.58 -1.01 0.00 N	41.07 -0.85 0.00 N	41.99 -0.86 0.00 N	42.51 -0.88 0.00 N	42.10 -0.89 0.00 N	34.44 -0.69 0.00 N	55.25 -1.22 0.00 N	58.12 -1.22 0.00 N	48.51 -0.99 -0.01 N	44.00 -0.95 0.00 N	45.96 -0.85 0.00 N	46.55 -0.82 0.00 N
INDECK___YERKES 23781	33.51 -1.48 0.00 N	61.57 -3.34 0.00 N	31.86 -1.48 0.00 N	24.89 -0.98 0.00 N	27.43 -1.24 0.00 N	33.66 -1.57 0.00 N	65.78 -4.15 0.00 N	52.17 -3.26 0.00 N	59.39 -4.07 0.00 N	77.26 -5.35 0.00 N	66.63 -3.86 0.00 N	52.15 -2.81 0.00 N	48.70 -2.88 0.00 N	39.46 -2.46 0.00 N	40.34 -2.50 0.00 N	40.73 -2.67 0.00 N	40.45 -2.53 0.00 N	33.20 -1.93 0.00 N	52.64 -3.83 0.00 N	54.93 -4.41 0.00 N	46.35 -3.16 -0.02 N	42.11 -2.84 0.00 N	43.50 -3.30 0.00 N	44.27 -3.10 0.00 N
INDIAN POINT_GT_1 24139	35.81 0.83 0.00 N	66.34 1.42 0.00 N	34.00 0.66 0.00 N	26.35 0.48 0.00 N	29.16 0.50 0.00 N	35.91 0.68 0.00 N	71.65 1.72 0.00 N	56.72 1.29 0.00 N	66.23 2.77 0.00 N	86.15 3.54 0.00 N	73.59 3.10 0.00 N	57.47 2.51 0.00 N	54.22 2.64 0.00 N	44.11 2.18 0.00 N	45.16 2.32 0.00 N	45.72 2.32 0.00 N	45.20 2.21 0.00 N	37.00 1.87 0.00 N	59.64 3.17 0.00 N	62.37 3.03 0.00 N	52.00 2.40 -0.10 N	46.81 1.85 0.00 N	48.52 1.71 0.00 N	49.14 1.77 0.00 N
INDIAN POINT_GT_2 23659	35.81 0.83 0.00 N	66.34 1.42 0.00 N	34.00 0.66 0.00 N	26.35 0.48 0.00 N	29.16 0.50 0.00 N	35.91 0.68 0.00 N	71.65 1.72 0.00 N	56.72 1.29 0.00 N	66.23 2.77 0.00 N	86.15 3.54 0.00 N	73.59 3.10 0.00 N	57.47 2.51 0.00 N	54.22 2.64 0.00 N	44.11 2.18 0.00 N	45.16 2.32 0.00 N	45.72 2.32 0.00 N	45.20 2.21 0.00 N	37.00 1.87 0.00 N	59.64 3.17 0.00 N	62.37 3.03 0.00 N	52.00 2.40 -0.10 N	46.81 1.85 0.00 N	48.52 1.71 0.00 N	49.14 1.77 0.00 N
INDIAN POINT_GT_3 24019	35.81 0.83 0.00 N	66.34 1.42 0.00 N	34.00 0.66 0.00 N	26.35 0.48 0.00 N	29.16 0.50 0.00 N	35.91 0.68 0.00 N	71.65 1.72 0.00 N	56.72 1.29 0.00 N	66.23 2.77 0.00 N	86.15 3.54 0.00 N	73.59 3.10 0.00 N	57.47 2.51 0.00 N	54.22 2.64 0.00 N	44.11 2.18 0.00 N	45.16 2.32 0.00 N	45.72 2.32 0.00 N	45.20 2.21 0.00 N	37.00 1.87 0.00 N	59.64 3.17 0.00 N	62.37 3.03 0.00 N	52.00 2.40 -0.10 N	46.81 1.85 0.00 N	48.52 1.71 0.00 N	49.14 1.77 0.00 N
INDIAN POINT___2 23530	35.59 0.61 0.00 N	65.93 1.02 0.00 N	33.79 0.46 0.00 N	26.18 0.30 0.00 N	28.99 0.32 0.00 N	35.70 0.46 0.00 N	71.23 1.30 0.00 N	56.40 0.97 0.00 N	65.87 2.41 0.00 N	85.68 3.07 0.00 N	73.20 2.72 0.00 N	57.16 2.20 0.00 N	53.93 2.35 0.00 N	43.86 1.94 0.00 N	44.91 2.06 0.00 N	45.46 2.06 0.00 N	44.95 1.96 0.00 N	36.78 1.65 0.00 N	59.30 2.83 0.00 N	62.01 2.66 0.00 N	51.69 2.10 -0.10 N	46.53 1.58 0.00 N	48.23 1.42 0.00 N	48.84 1.47 0.00 N
INDIAN POINT___3 23531	35.56 0.57 0.00 N	65.88 0.96 0.00 N	33.77 0.43 0.00 N	26.16 0.29 0.00 N	28.97 0.30 0.00 N	35.67 0.44 0.00 N	71.16 1.23 0.00 N	56.33 0.90 0.00 N	65.75 2.30 0.00 N	85.54 2.93 0.00 N	73.07 2.59 0.00 N	57.05 2.09 0.00 N	53.83 2.24 0.00 N	43.78 1.86 0.00 N	44.83 1.98 0.00 N	45.38 1.98 0.00 N	44.86 1.88 0.00 N	36.72 1.59 0.00 N	59.19 2.72 0.00 N	61.91 2.56 0.00 N	51.61 2.02 -0.10 N	46.46 1.51 0.00 N	48.16 1.35 0.00 N	48.78 1.40 0.00 N

INDIAN PT_GT_GRP 23687	35.81 0.83 0.00 N	66.34 1.42 0.00 N	34.00 0.66 0.00 N	26.35 0.48 0.00 N	29.16 0.50 0.00 N	35.91 0.68 0.00 N	71.65 1.72 0.00 N	56.72 1.29 0.00 N	66.23 2.77 0.00 N	86.15 3.54 0.00 N	73.59 3.10 0.00 N	57.47 2.51 0.00 N	54.22 2.64 0.00 N	44.11 2.18 0.00 N	45.16 2.32 0.00 N	45.72 2.32 0.00 N	45.20 2.21 0.00 N	37.00 1.87 0.00 N	59.64 3.17 0.00 N	62.37 3.03 0.00 N	52.00 2.40 -0.10 N	46.81 1.85 0.00 N	48.52 1.71 0.00 N	49.14 1.77 0.00 N
IP CORINTH___1 23988	39.14 4.16 0.00 N	72.35 7.43 0.00 N	37.12 3.78 0.00 N	28.76 2.89 0.00 N	31.96 3.29 0.00 N	39.27 4.04 0.00 N	78.26 8.33 0.00 N	62.66 7.24 0.00 N	70.79 7.33 0.00 N	90.98 8.37 0.00 N	76.39 5.90 0.00 N	59.47 4.51 0.00 N	55.70 4.11 0.00 N	45.29 3.36 0.00 N	46.19 3.34 0.00 N	46.85 3.45 0.00 N	46.42 3.43 0.00 N	37.76 2.63 0.00 N	62.45 5.98 0.00 N	66.18 6.83 0.00 N	55.35 5.72 -0.13 N	50.36 5.41 0.00 N	52.70 5.89 0.00 N	52.75 5.37 0.00 N
IP___TICONDEROGA 23804	38.94 3.95 0.00 N	71.83 6.91 0.00 N	37.02 3.69 0.00 N	28.52 2.65 0.00 N	31.46 2.80 0.00 N	38.60 3.36 0.00 N	77.82 7.89 0.00 N	62.44 7.02 0.00 N	69.71 6.25 0.00 N	90.06 7.45 0.00 N	74.70 4.22 0.00 N	58.37 3.41 0.00 N	54.63 3.04 0.00 N	44.48 2.56 0.00 N	45.69 2.85 0.00 N	46.42 3.02 0.00 N	45.86 2.88 0.00 N	37.13 2.00 0.00 N	61.47 5.00 0.00 N	65.05 5.70 0.00 N	54.06 4.43 -0.13 N	49.17 4.22 0.00 N	51.90 5.09 0.00 N	52.21 4.84 0.00 N
JARVIS____ 23743	35.18 0.19 0.00 N	65.28 0.37 0.00 N	33.52 0.19 0.00 N	26.03 0.16 0.00 N	28.85 0.18 0.00 N	35.44 0.21 0.00 N	70.30 0.37 0.00 N	55.72 0.30 0.00 N	63.96 0.51 0.00 N	83.29 0.68 0.00 N	71.06 0.57 0.00 N	55.40 0.44 0.00 N	52.03 0.45 0.00 N	42.29 0.36 0.00 N	43.24 0.39 0.00 N	43.79 0.39 0.00 N	43.36 0.37 0.00 N	35.43 0.30 0.00 N	57.02 0.55 0.00 N	59.91 0.57 0.00 N	49.97 0.47 0.00 N	45.32 0.37 0.00 N	47.14 0.33 0.00 N	47.68 0.31 0.00 N
JENNISON___1 23625	36.41 1.43 0.00 N	67.90 2.98 0.00 N	34.74 1.40 0.00 N	26.94 1.07 0.00 N	29.97 1.30 0.00 N	36.84 1.60 0.00 N	73.31 3.38 0.00 N	57.94 2.51 0.00 N	67.24 3.79 0.00 N	87.78 5.17 0.00 N	75.05 4.56 0.00 N	58.49 3.53 0.00 N	55.00 3.42 0.00 N	44.61 2.69 0.00 N	45.75 2.90 0.00 N	46.37 2.97 0.00 N	45.79 2.81 0.00 N	37.48 2.35 0.00 N	60.32 3.85 0.00 N	63.34 4.00 0.00 N	52.83 3.30 -0.04 N	47.53 2.58 0.00 N	49.46 2.65 0.00 N	49.98 2.61 0.00 N
JENNISON___2 23626	36.37 1.39 0.00 N	67.83 2.91 0.00 N	34.70 1.36 0.00 N	26.92 1.05 0.00 N	29.94 1.27 0.00 N	36.80 1.56 0.00 N	73.24 3.31 0.00 N	57.87 2.44 0.00 N	67.16 3.71 0.00 N	87.67 5.06 0.00 N	74.95 4.46 0.00 N	58.41 3.46 0.00 N	54.94 3.35 0.00 N	44.56 2.64 0.00 N	45.70 2.85 0.00 N	46.32 2.92 0.00 N	45.74 2.76 0.00 N	37.44 2.31 0.00 N	60.25 3.78 0.00 N	63.26 3.92 0.00 N	52.77 3.24 -0.04 N	47.47 2.52 0.00 N	49.41 2.60 0.00 N	49.93 2.56 0.00 N
KEDC PORT_JEFF_GT2 24210	59.56 1.36 -23.22 N	67.56 2.64 0.00 N	34.55 1.21 0.00 N	26.78 0.90 0.00 N	29.74 1.07 0.00 N	50.70 1.42 -14.05 N	72.13 2.21 0.00 N	57.54 1.73 -0.39 N	67.78 3.24 -1.09 N	85.00 2.39 0.00 N	72.38 1.89 0.00 N	56.87 1.91 0.00 N	58.05 2.09 -4.38 N	62.28 1.63 -18.72 N	63.15 1.74 -18.56 N	70.73 1.75 -25.58 N	53.90 1.42 -9.49 N	54.17 1.35 -17.69 N	65.62 2.40 -6.74 N	66.60 2.10 -5.15 N	64.67 1.69 -13.48 N	59.42 1.12 -13.34 N	54.52 1.20 -6.51 N	53.90 1.74 -4.79 N
KEDC PORT_JEFF_GT3 24211	59.56 1.36 -23.22 N	67.56 2.64 0.00 N	34.55 1.21 0.00 N	26.78 0.90 0.00 N	29.74 1.07 0.00 N	50.70 1.42 -14.05 N	72.13 2.21 0.00 N	57.54 1.73 -0.39 N	67.78 3.24 -1.09 N	85.00 2.39 0.00 N	72.38 1.89 0.00 N	56.87 1.91 0.00 N	58.05 2.09 -4.38 N	62.28 1.63 -18.72 N	63.15 1.74 -18.56 N	70.73 1.75 -25.58 N	53.90 1.42 -9.49 N	54.17 1.35 -17.69 N	65.62 2.40 -6.74 N	66.60 2.10 -5.15 N	64.67 1.69 -13.48 N	59.42 1.12 -13.34 N	54.52 1.20 -6.51 N	53.90 1.74 -4.79 N
KEDC_GLWD_GRP 24221	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
KEDC_GLWD_GT4 24219	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
KEDC_GLWD_GT5 24220	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
KENSICO____ 23655	36.06 1.08 0.00 N	66.76 1.85 0.00 N	34.21 0.87 0.00 N	26.53 0.66 0.00 N	29.34 0.68 0.00 N	36.14 0.90 0.00 N	72.09 2.16 0.00 N	57.06 1.64 0.00 N	66.67 3.22 0.00 N	86.66 4.05 0.00 N	74.01 3.52 0.00 N	57.82 2.86 0.00 N	54.60 3.01 0.00 N	44.43 2.51 0.00 N	45.50 2.65 0.00 N	46.06 2.66 0.00 N	45.53 2.55 0.00 N	37.28 2.15 0.00 N	60.10 3.63 0.00 N	62.84 3.49 0.00 N	52.38 2.78 -0.10 N	47.15 2.20 0.00 N	48.88 2.07 0.00 N	49.50 2.13 0.00 N
KIAC_JFK_AIRPORT 23541	60.17 1.18 -24.00 N	68.10 2.00 -1.18 N	61.38 0.92 -27.12 N	53.75 0.72 -27.16 N	58.13 0.69 -28.77 N	63.22 0.95 -27.03 N	72.24 2.19 0.12 N	59.08 1.66 -1.99 N	66.92 3.46 0.00 N	86.82 4.21 0.00 N	74.02 3.53 0.00 N	57.84 2.89 0.00 N	57.98 3.08 -3.32 N	61.40 2.54 -16.93 N	61.68 2.70 -16.14 N	59.78 2.68 -13.70 N	92.51 2.64 -46.89 N	69.73 2.32 -32.28 N	68.37 3.97 -7.93 N	63.22 3.74 -0.13 N	60.93 2.94 -8.49 N	67.09 2.27 -19.87 N	67.06 2.28 -17.97 N	59.38 2.47 -9.54 N

KIAC_JFK_GT1 23816	60.17 1.18 -24.00 N	68.10 2.00 -1.18 N	61.38 0.92 -27.12 N	53.75 0.72 -27.16 N	58.13 0.69 -28.77 N	63.22 0.95 -27.03 N	72.24 2.19 -0.12 N	59.08 1.66 -1.99 N	66.92 3.46 0.00 N	86.82 4.21 0.00 N	74.02 3.53 0.00 N	57.84 2.89 0.00 N	57.98 3.08 -3.32 N	61.40 2.54 -16.93 N	61.68 2.70 -16.14 N	59.78 2.68 -13.70 N	92.51 2.64 -46.89 N	69.73 2.32 -32.28 N	68.37 3.97 -7.93 N	63.22 3.74 -0.13 N	60.93 2.94 -8.49 N	67.09 2.27 -19.87 N	67.06 2.28 -17.97 N	59.38 2.47 -9.54 N
KIAC_JFK_GT2 23817	60.17 1.18 -24.00 N	68.10 2.00 -1.18 N	61.38 0.92 -27.12 N	53.75 0.72 -27.16 N	58.13 0.69 -28.77 N	63.22 0.95 -27.03 N	72.24 2.19 -0.12 N	59.08 1.66 -1.99 N	66.92 3.46 0.00 N	86.82 4.21 0.00 N	74.02 3.53 0.00 N	57.84 2.89 0.00 N	57.98 3.08 -3.32 N	61.40 2.54 -16.93 N	61.68 2.70 -16.14 N	59.78 2.68 -13.70 N	92.51 2.64 -46.89 N	69.73 2.32 -32.28 N	68.37 3.97 -7.93 N	63.22 3.74 -0.13 N	60.93 2.94 -8.49 N	67.09 2.27 -19.87 N	67.06 2.28 -17.97 N	59.38 2.47 -9.54 N
KINTIGH____ 23543	32.38 -2.60 0.00 N	60.03 -4.88 0.00 N	30.92 -2.42 0.00 N	24.17 -1.70 0.00 N	26.75 -1.91 0.00 N	32.85 -2.38 0.00 N	64.29 -5.64 0.00 N	50.55 -4.87 0.00 N	57.87 -5.58 0.00 N	75.46 -7.15 0.00 N	65.01 -5.47 0.00 N	50.71 -4.24 0.00 N	47.43 -4.16 0.00 N	38.34 -3.58 0.00 N	39.32 -3.53 0.00 N	39.76 -3.64 0.00 N	39.44 -3.55 0.00 N	32.29 -2.84 0.00 N	51.02 -5.45 0.00 N	53.15 -6.19 0.00 N	44.81 -4.70 -0.02 N	40.56 -4.39 0.00 N	42.18 -4.63 0.00 N	43.19 -4.18 0.00 N
LEDERLE____ 23769	35.56 0.58 0.00 N	65.98 1.06 0.00 N	33.83 0.49 0.00 N	26.21 0.33 0.00 N	29.02 0.36 0.00 N	35.72 0.49 0.00 N	71.31 1.38 0.00 N	56.58 1.16 0.00 N	66.04 2.59 0.00 N	86.24 3.64 0.00 N	73.88 3.39 0.00 N	57.60 2.64 0.00 N	54.19 2.61 0.00 N	44.00 2.08 0.00 N	44.98 2.13 0.00 N	45.53 2.13 0.00 N	45.01 2.02 0.00 N	36.86 1.73 0.00 N	59.50 3.03 0.00 N	62.32 2.97 0.00 N	51.96 2.37 -0.10 N	46.69 1.73 0.00 N	48.28 1.47 0.00 N	48.82 1.44 0.00 N
LINDEN COGEN____ 23786	36.30 1.32 0.00 N	67.07 2.15 0.00 N	34.35 1.01 0.00 N	26.62 0.75 0.00 N	29.44 0.78 0.00 N	36.29 1.05 0.00 N	72.45 2.52 0.00 N	57.30 1.87 0.00 N	67.10 3.65 0.00 N	87.12 4.51 0.00 N	74.31 3.82 0.00 N	58.11 3.15 0.00 N	54.97 3.38 0.00 N	44.77 2.85 0.00 N	45.88 3.03 0.00 N	46.44 3.04 0.00 N	45.90 2.92 0.00 N	37.57 2.44 0.00 N	60.60 4.13 0.00 N	63.30 3.95 0.00 N	52.73 3.13 -0.10 N	47.49 2.53 0.00 N	49.25 2.44 0.00 N	49.87 2.50 0.00 N
LIPA_MISC_IPP 23656	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
LITTLE FALLS____HYD 24013	36.78 1.80 0.00 N	68.21 3.29 0.00 N	34.97 1.63 0.00 N	27.16 1.28 0.00 N	30.26 1.59 0.00 N	37.18 1.95 0.00 N	73.64 3.71 0.00 N	58.64 3.22 0.00 N	68.37 4.92 0.00 N	89.20 6.59 0.00 N	75.89 5.40 0.00 N	58.99 4.03 0.00 N	55.66 4.07 0.00 N	45.25 3.32 0.00 N	46.35 3.50 0.00 N	46.89 3.49 0.00 N	46.39 3.40 0.00 N	37.85 2.72 0.00 N	61.45 4.98 0.00 N	64.49 5.14 0.00 N	53.76 4.26 0.00 N	48.46 3.50 0.00 N	49.96 3.15 0.00 N	50.30 2.93 0.00 N
LONG LAKE PHOENIX 24014	34.48 -0.50 0.00 N	63.97 -0.95 0.00 N	32.87 -0.47 0.00 N	25.53 -0.34 0.00 N	28.27 -0.40 0.00 N	34.73 -0.50 0.00 N	68.87 -1.06 0.00 N	54.58 -0.84 0.00 N	62.48 -0.97 0.00 N	81.34 -1.26 0.00 N	69.48 -1.01 0.00 N	54.21 -0.75 0.00 N	50.82 -0.76 0.00 N	41.27 -0.65 0.00 N	42.19 -0.66 0.00 N	42.72 -0.68 0.00 N	42.28 -0.71 0.00 N	34.58 -0.55 0.00 N	55.48 -0.99 0.00 N	58.36 -0.98 0.00 N	48.71 -0.80 -0.01 N	44.14 -0.81 0.00 N	46.09 -0.72 0.00 N	46.68 -0.69 0.00 N
LOVETT____3 23632	35.63 0.65 0.00 N	66.07 1.15 0.00 N	33.89 0.55 0.00 N	26.25 0.38 0.00 N	29.08 0.41 0.00 N	35.79 0.56 0.00 N	71.39 1.46 0.00 N	56.62 1.19 0.00 N	66.06 2.61 0.00 N	86.13 3.53 0.00 N	73.74 3.25 0.00 N	57.51 2.55 0.00 N	54.15 2.56 0.00 N	43.97 2.05 0.00 N	44.99 2.15 0.00 N	45.53 2.13 0.00 N	45.00 2.01 0.00 N	36.88 1.75 0.00 N	59.54 3.07 0.00 N	62.32 2.97 0.00 N	51.91 2.32 -0.10 N	46.65 1.70 0.00 N	48.25 1.44 0.00 N	48.81 1.44 0.00 N
LOVETT____4 23642	35.64 0.65 0.00 N	66.07 1.15 0.00 N	33.89 0.55 0.00 N	26.25 0.38 0.00 N	29.08 0.41 0.00 N	35.80 0.56 0.00 N	71.39 1.46 0.00 N	56.62 1.19 0.00 N	66.06 2.61 0.00 N	86.13 3.52 0.00 N	73.74 3.25 0.00 N	57.51 2.55 0.00 N	54.15 2.56 0.00 N	43.97 2.05 0.00 N	44.99 2.15 0.00 N	45.53 2.13 0.00 N	45.00 2.01 0.00 N	36.88 1.75 0.00 N	59.55 3.08 0.00 N	62.32 2.97 0.00 N	51.91 2.32 -0.10 N	46.65 1.70 0.00 N	48.25 1.44 0.00 N	48.80 1.43 0.00 N
LOVETT____5 23593	35.64 0.65 0.00 N	66.08 1.16 0.00 N	33.90 0.56 0.00 N	26.25 0.38 0.00 N	29.08 0.42 0.00 N	35.80 0.57 0.00 N	71.40 1.47 0.00 N	56.63 1.20 0.00 N	66.07 2.61 0.00 N	86.15 3.54 0.00 N	73.76 3.27 0.00 N	57.52 2.56 0.00 N	54.16 2.58 0.00 N	43.98 2.06 0.00 N	45.00 2.15 0.00 N	45.54 2.14 0.00 N	45.01 2.02 0.00 N	36.88 1.75 0.00 N	59.55 3.08 0.00 N	62.33 2.98 0.00 N	51.93 2.33 -0.10 N	46.66 1.71 0.00 N	48.26 1.45 0.00 N	48.82 1.45 0.00 N
LOWER RAQUET____HYD 24057	35.04 0.06 0.00 N	64.93 0.01 0.00 N	33.33 -0.01 0.00 N	25.86 -0.02 0.00 N	28.62 -0.05 0.00 N	35.27 0.04 0.00 N	70.52 0.60 0.00 N	56.00 0.58 0.00 N	62.83 -0.63 0.00 N	80.63 -1.98 0.00 N	68.32 -2.17 0.00 N	52.82 -2.14 0.00 N	49.34 -2.25 0.00 N	40.12 -1.80 0.00 N	41.06 -1.79 0.00 N	41.71 -1.69 0.00 N	41.39 -1.60 0.00 N	33.78 -1.35 0.00 N	54.84 -1.63 0.00 N	57.80 -1.54 0.00 N	48.18 -1.32 0.00 N	44.28 -0.67 0.00 N	46.63 -0.17 0.00 N	47.20 -0.17 0.00 N
LOWER____HUDSON 24059	37.83 2.85 0.00 N	70.13 5.21 0.00 N	35.95 2.61 0.00 N	27.89 2.02 0.00 N	31.08 2.41 0.00 N	38.16 2.93 0.00 N	75.55 5.63 0.00 N	60.25 4.82 0.00 N	68.24 4.78 0.00 N	88.29 5.68 0.00 N	74.58 4.09 0.00 N	58.07 3.11 0.00 N	54.60 3.02 0.00 N	44.48 2.56 0.00 N	45.51 2.66 0.00 N	46.12 2.72 0.00 N	45.65 2.66 0.00 N	37.16 2.03 0.00 N	60.46 3.99 0.00 N	63.87 4.52 0.00 N	53.41 3.78 -0.13 N	48.60 3.65 0.00 N	50.80 3.99 0.00 N	50.97 3.60 0.00 N

LWR___OSWEGATCHIE_HYD 23850	35.13 0.15 0.00 N	65.14 0.22 0.00 N	33.43 0.09 0.00 N	25.92 0.05 0.00 N	28.72 0.06 0.00 N	35.36 0.13 0.00 N	70.60 0.68 0.00 N	55.95 0.53 0.00 N	62.94 -0.52 0.00 N	80.99 -1.62 0.00 N	68.65 -1.84 0.00 N	53.32 -1.64 0.00 N	49.85 -1.74 0.00 N	40.49 -1.43 0.00 N	41.41 -1.44 0.00 N	42.04 -1.36 0.00 N	41.66 -1.33 0.00 N	34.07 -1.06 0.00 N	55.10 -1.37 0.00 N	58.20 -1.15 0.00 N	48.49 -1.01 0.00 N	44.40 -0.55 0.00 N	46.89 0.08 0.00 N	47.47 0.09 0.00 N
MG INDUSTRY___DRP 24185	36.77 1.79 0.00 N	68.30 3.38 0.00 N	34.96 1.62 0.00 N	27.06 1.19 0.00 N	30.08 1.41 0.00 N	36.94 1.71 0.00 N	73.37 3.45 0.00 N	58.35 2.92 0.00 N	66.26 2.80 0.00 N	85.75 3.14 0.00 N	72.79 2.30 0.00 N	56.85 1.89 0.00 N	53.40 1.81 0.00 N	43.49 1.57 0.00 N	44.44 1.59 0.00 N	45.02 1.62 0.00 N	44.54 1.55 0.00 N	36.38 1.25 0.00 N	58.98 2.51 0.00 N	62.19 2.84 0.00 N	51.91 2.28 -0.13 N	47.22 2.27 0.00 N	49.41 2.60 0.00 N	49.67 2.30 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.13 0.15 0.00 N	65.14 0.22 0.00 N	33.43 0.09 0.00 N	25.92 0.05 0.00 N	28.72 0.06 0.00 N	35.36 0.13 0.00 N	70.60 0.68 0.00 N	55.95 0.53 0.00 N	62.94 -0.52 0.00 N	80.99 -1.62 0.00 N	68.65 -1.84 0.00 N	53.32 -1.64 0.00 N	49.85 -1.74 0.00 N	40.49 -1.43 0.00 N	41.41 -1.44 0.00 N	42.04 -1.36 0.00 N	41.66 -1.33 0.00 N	34.07 -1.06 0.00 N	55.10 -1.37 0.00 N	58.20 -1.15 0.00 N	48.49 -1.01 0.00 N	44.40 -0.55 0.00 N	46.89 0.08 0.00 N	47.47 0.09 0.00 N
MID___RAQUETTE_HYD 23851	35.04 0.06 0.00 N	64.93 0.01 0.00 N	33.33 -0.01 0.00 N	25.86 -0.02 0.00 N	28.62 -0.05 0.00 N	35.27 0.04 0.00 N	70.52 0.60 0.00 N	56.00 0.58 0.00 N	62.83 -0.63 0.00 N	80.63 -1.98 0.00 N	68.32 -2.17 0.00 N	52.82 -2.14 0.00 N	49.34 -2.25 0.00 N	40.12 -1.80 0.00 N	41.06 -1.79 0.00 N	41.71 -1.69 0.00 N	41.39 -1.60 0.00 N	33.78 -1.35 0.00 N	54.84 -1.63 0.00 N	57.80 -1.54 0.00 N	48.18 -1.32 0.00 N	44.28 -0.67 0.00 N	46.63 -0.17 0.00 N	47.20 -0.17 0.00 N
MILLIKEN___1 23584	34.46 -0.52 0.00 N	64.04 -0.88 0.00 N	33.31 -0.03 0.00 N	25.76 -0.11 0.00 N	28.32 -0.34 0.00 N	34.69 -0.55 0.00 N	69.00 -0.93 0.00 N	55.53 0.11 0.00 N	63.54 0.08 0.00 N	83.07 0.47 0.00 N	71.11 0.62 0.00 N	55.52 0.57 0.00 N	51.88 0.29 0.00 N	42.23 0.31 0.00 N	42.88 0.03 0.00 N	43.32 -0.08 0.00 N	42.99 0.01 0.00 N	35.32 0.19 0.00 N	56.95 0.48 0.00 N	60.32 0.97 0.00 N	50.13 0.62 -0.02 N	45.54 0.59 0.00 N	46.71 -0.10 0.00 N	46.76 -0.61 0.00 N
MILLIKEN___2 23585	34.31 -0.68 0.00 N	63.64 -1.28 0.00 N	33.13 -0.21 0.00 N	25.62 -0.25 0.00 N	28.17 -0.49 0.00 N	34.48 -0.75 0.00 N	68.57 -1.36 0.00 N	55.20 -0.23 0.00 N	63.14 -0.31 0.00 N	82.56 -0.05 0.00 N	70.67 0.18 0.00 N	55.18 0.23 0.00 N	51.56 -0.03 0.00 N	41.97 0.05 0.00 N	42.62 -0.23 0.00 N	43.05 -0.35 0.00 N	42.73 -0.26 0.00 N	35.10 -0.03 0.00 N	56.60 0.13 0.00 N	59.95 0.60 0.00 N	49.83 0.31 -0.02 N	45.27 0.31 0.00 N	46.42 -0.38 0.00 N	46.46 -0.91 0.00 N
MILLIKEN___DIESEL 23629	34.31 -0.68 0.00 N	63.64 -1.28 0.00 N	33.13 -0.21 0.00 N	25.62 -0.25 0.00 N	28.17 -0.49 0.00 N	34.48 -0.75 0.00 N	68.57 -1.36 0.00 N	55.20 -0.23 0.00 N	63.14 -0.31 0.00 N	82.56 -0.05 0.00 N	70.67 0.18 0.00 N	55.18 0.23 0.00 N	51.56 -0.03 0.00 N	41.97 0.05 0.00 N	42.62 -0.23 0.00 N	43.05 -0.35 0.00 N	42.73 -0.26 0.00 N	35.10 -0.03 0.00 N	56.60 0.13 0.00 N	59.95 0.60 0.00 N	49.83 0.31 -0.02 N	45.27 0.31 0.00 N	46.42 -0.38 0.00 N	46.46 -0.91 0.00 N
MODEL_CITY_ENERGY 24167	33.14 -1.84 0.00 N	60.89 -4.03 0.00 N	31.52 -1.82 0.00 N	24.64 -1.23 0.00 N	27.14 -1.52 0.00 N	33.29 -1.94 0.00 N	64.94 -4.99 0.00 N	51.46 -3.96 0.00 N	58.47 -4.98 0.00 N	75.96 -6.65 0.00 N	65.49 -5.00 0.00 N	51.32 -3.64 0.00 N	47.95 -3.63 0.00 N	38.87 -3.05 0.00 N	39.74 -3.11 0.00 N	40.09 -3.31 0.00 N	39.77 -3.21 0.00 N	32.64 -2.49 0.00 N	51.73 -4.74 0.00 N	53.90 -5.45 0.00 N	45.53 -3.98 -0.02 N	41.43 -3.52 0.00 N	42.82 -3.99 0.00 N	43.61 -3.76 0.00 N
MOHAWK_PAPER___DRP 24187	37.73 2.75 0.00 N	70.02 5.11 0.00 N	35.86 2.53 0.00 N	27.79 1.92 0.00 N	30.91 2.25 0.00 N	37.96 2.72 0.00 N	75.28 5.35 0.00 N	59.97 4.55 0.00 N	67.99 4.53 0.00 N	88.06 5.45 0.00 N	74.63 4.14 0.00 N	58.19 3.23 0.00 N	54.65 3.06 0.00 N	44.49 2.57 0.00 N	45.48 2.63 0.00 N	46.08 2.68 0.00 N	45.62 2.63 0.00 N	37.23 2.10 0.00 N	60.41 3.94 0.00 N	63.78 4.43 0.00 N	53.27 3.64 -0.13 N	48.46 3.51 0.00 N	50.66 3.85 0.00 N	50.84 3.47 0.00 N
MONGAUP___HYD 23641	35.07 0.09 0.00 N	65.20 0.28 0.00 N	33.46 0.12 0.00 N	25.92 0.05 0.00 N	28.72 0.05 0.00 N	35.32 0.09 0.00 N	70.42 0.49 0.00 N	55.78 0.36 0.00 N	64.91 1.46 0.00 N	84.62 2.01 0.00 N	72.46 1.97 0.00 N	56.48 1.53 0.00 N	53.13 1.54 0.00 N	43.14 1.22 0.00 N	44.10 1.25 0.00 N	44.64 1.24 0.00 N	44.16 1.17 0.00 N	36.13 1.00 0.00 N	58.16 1.69 0.00 N	60.90 1.56 0.00 N	50.84 1.26 -0.09 N	45.74 0.79 0.00 N	47.39 0.58 0.00 N	48.02 0.64 0.00 N
MONTAUK___DIESEL 23721	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
N SALMON___HYD 24042	34.79 -0.20 0.00 N	64.54 -0.38 0.00 N	33.14 -0.20 0.00 N	25.71 -0.17 0.00 N	28.49 -0.17 0.00 N	35.02 -0.21 0.00 N	69.53 -0.40 0.00 N	55.00 -0.43 0.00 N	62.55 -0.90 0.00 N	81.16 -1.45 0.00 N	69.14 -1.35 0.00 N	53.49 -1.47 0.00 N	50.47 -1.11 0.00 N	40.99 -0.93 0.00 N	41.87 -0.98 0.00 N	42.42 -0.98 0.00 N	42.08 -0.91 0.00 N	34.46 -0.67 0.00 N	55.20 -1.27 0.00 N	58.20 -1.15 0.00 N	48.54 -0.96 0.00 N	44.08 -0.88 0.00 N	46.36 -0.45 0.00 N	46.95 -0.42 0.00 N
N.E_GEN_SANDY PD 24062	36.15 1.16 0.00 N	67.09 2.17 0.00 N	34.41 1.07 0.00 N	26.63 0.76 0.00 N	29.57 0.90 0.00 N	36.31 1.08 0.00 N	72.18 2.25 0.00 N	45.00 2.33 25.89 N	60.00 2.79 12.50 N	45.93 2.36 6.68 N	60.31 3.84 34.94 N	65.00 3.03 5.30 N	52.83 1.24 0.00 N	42.99 1.07 0.00 N	44.00 1.16 0.00 N	44.58 1.18 0.00 N	44.11 1.12 0.00 N	35.98 0.85 0.00 N	58.35 1.88 0.00 N	61.45 2.11 0.00 N	51.29 1.67 -0.12 N	46.49 1.54 0.00 N	48.52 1.71 0.00 N	48.88 1.51 0.00 N

NARROWS_GT1_1 24228	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	36.81	67.77	34.70	26.88	29.73	36.65	73.20	57.91	69.47	89.15	76.39	73.83	136.78	68.12	72.59	66.98	67.54	117.14	139.11	131.54	141.01	139.17	50.89	50.41
	1.82	2.85	1.36	1.01	1.07	1.42	3.27	2.48	4.42	5.37	4.41	3.71	3.97	3.44	3.65	3.67	3.54	2.83	4.66	4.46	3.52	2.97	3.06	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-1.17	-1.48	-15.16	-81.22	-22.75	-26.09	-19.91	-21.02	-79.18	-77.98	-67.74	-87.99	-91.25	-1.02	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.48 0.00 N	69.47 4.42 -1.60 N	89.15 5.37 -1.17 N	76.39 4.41 -1.48 N	73.83 3.71 -15.16 N	136.78 3.97 -81.22 N	68.12 3.44 -22.75 N	72.59 3.65 -26.09 N	66.98 3.67 -19.91 N	67.54 3.54 -21.02 N	117.14 2.83 -79.18 N	139.11 4.66 -77.98 N	131.54 4.46 -67.74 N	141.01 3.52 -87.99 N	139.17 2.97 -91.25 N	50.89 3.06 -1.02 N	50.41 3.04 0.00 N
NARROWS_GT2_6 24241	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.48 0.00 N	69.47 4.42 -1.60 N	89.15 5.37 -1.17 N	76.39 4.41 -1.48 N	73.83 3.71 -15.16 N	136.78 3.97 -81.22 N	68.12 3.44 -22.75 N	72.59 3.65 -26.09 N	66.98 3.67 -19.91 N	67.54 3.54 -21.02 N	117.14 2.83 -79.18 N	139.11 4.66 -77.98 N	131.54 4.46 -67.74 N	141.01 3.52 -87.99 N	139.17 2.97 -91.25 N	50.89 3.06 -1.02 N	50.41 3.04 0.00 N
NARROWS_GT2_7 24242	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.48 0.00 N	69.47 4.42 -1.60 N	89.15 5.37 -1.17 N	76.39 4.41 -1.48 N	73.83 3.71 -15.16 N	136.78 3.97 -81.22 N	68.12 3.44 -22.75 N	72.59 3.65 -26.09 N	66.98 3.67 -19.91 N	67.54 3.54 -21.02 N	117.14 2.83 -79.18 N	139.11 4.66 -77.98 N	131.54 4.46 -67.74 N	141.01 3.52 -87.99 N	139.17 2.97 -91.25 N	50.89 3.06 -1.02 N	50.41 3.04 0.00 N
NARROWS_GT2_8 24243	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.48 0.00 N	69.47 4.42 -1.60 N	89.15 5.37 -1.17 N	76.39 4.41 -1.48 N	73.83 3.71 -15.16 N	136.78 3.97 -81.22 N	68.12 3.44 -22.75 N	72.59 3.65 -26.09 N	66.98 3.67 -19.91 N	67.54 3.54 -21.02 N	117.14 2.83 -79.18 N	139.11 4.66 -77.98 N	131.54 4.46 -67.74 N	141.01 3.52 -87.99 N	139.17 2.97 -91.25 N	50.89 3.06 -1.02 N	50.41 3.04 0.00 N
NARROWS_GT2_GRP 23741	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.48 0.00 N	69.47 4.42 -1.60 N	89.15 5.37 -1.17 N	76.39 4.41 -1.48 N	73.83 3.71 -15.16 N	136.78 3.97 -81.22 N	68.12 3.44 -22.75 N	72.59 3.65 -26.09 N	66.98 3.67 -19.91 N	67.54 3.54 -21.02 N	117.14 2.83 -79.18 N	139.11 4.66 -77.98 N	131.54 4.46 -67.74 N	141.01 3.52 -87.99 N	139.17 2.97 -91.25 N	50.89 3.06 -1.02 N	50.41 3.04 0.00 N
NEG CAPITAL___MECHNVIL 23645	37.83 2.85 0.00 N	70.13 5.21 0.00 N	35.95 2.61 0.00 N	27.89 2.02 0.00 N	31.08 2.41 0.00 N	38.16 2.93 0.00 N	75.55 5.63 0.00 N	60.25 4.82 0.00 N	68.24 4.78 0.00 N	88.29 5.68 0.00 N	74.58 4.09 0.00 N	58.07 3.11 0.00 N	54.60 3.02 0.00 N	44.48 2.56 0.00 N	45.51 2.66 0.00 N	46.12 2.72 0.00 N	45.65 2.66 0.00 N	37.16 2.03 0.00 N	60.46 3.99 0.00 N	63.87 4.52 0.00 N	53.41 3.78 -0.13 N	48.60 3.65 0.00 N	50.80 3.99 0.00 N	50.97 3.60 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	33.09 -1.89 0.00 N	59.70 -5.22 0.00 N	31.47 -1.87 0.00 N	24.29 -1.58 0.00 N	26.33 -2.34 0.00 N	32.24 -3.00 0.00 N	63.54 -6.39 0.00 N	51.86 -3.56 0.00 N	58.19 -5.27 0.00 N	76.17 -6.44 0.00 N	65.71 -4.78 0.00 N	51.51 -3.45 0.00 N	47.74 -3.84 0.00 N	39.06 -2.86 0.00 N	39.17 -3.67 0.00 N	39.40 -4.00 0.00 N	39.43 -3.56 0.00 N	32.36 -2.77 0.00 N	51.73 -4.74 0.00 N	55.03 -4.32 0.00 N	45.94 -3.57 -0.01 N	42.33 -2.63 0.00 N	42.66 -4.15 0.00 N	42.62 -4.75 0.00 N
NEG CENTRAL___DRP 24199	34.24 -0.75 0.00 N	63.29 -1.63 0.00 N	32.42 -0.92 0.00 N	25.27 -0.60 0.00 N	28.01 -0.65 0.00 N	34.47 -0.77 0.00 N	68.02 -1.91 0.00 N	53.68 -1.74 0.00 N	61.49 -1.96 0.00 N	80.00 -2.60 0.00 N	68.41 -2.08 0.00 N	53.48 -1.48 0.00 N	50.14 -1.45 0.00 N	40.67 -1.25 0.00 N	41.85 -1.00 0.00 N	42.32 -1.08 0.00 N	41.65 -1.34 0.00 N	34.17 -0.96 0.00 N	55.14 -1.32 0.00 N	57.59 -1.76 0.00 N	47.99 -1.52 -0.01 N	43.43 -1.52 0.00 N	45.22 -1.58 0.00 N	45.74 -1.63 0.00 N
NEG CENTRAL___INDECK 23768	33.54 -1.44 0.00 N	62.17 -2.75 0.00 N	31.89 -1.45 0.00 N	24.89 -0.99 0.00 N	27.58 -1.08 0.00 N	33.92 -1.31 0.00 N	66.83 -3.10 0.00 N	52.72 -2.70 0.00 N	60.66 -2.79 0.00 N	79.12 -3.49 0.00 N	68.08 -2.41 0.00 N	53.13 -1.83 0.00 N	49.75 -1.84 0.00 N	40.22 -1.70 0.00 N	41.25 -1.60 0.00 N	41.70 -1.70 0.00 N	41.30 -1.69 0.00 N	33.82 -1.32 0.00 N	53.87 -2.60 0.00 N	56.35 -3.00 0.00 N	47.30 -2.22 -0.02 N	42.69 -2.26 0.00 N	44.38 -2.43 0.00 N	45.12 -2.25 0.00 N
NEG CENTRAL___SENECA 23627	34.98 0.00 0.00 N	64.92 0.00 0.00 N	33.34 0.00 0.00 N	25.87 0.00 0.00 N	28.67 0.00 0.00 N	35.23 0.00 0.00 N	69.93 0.00 0.00 N	55.43 0.00 0.00 N	63.46 0.00 0.00 N	82.61 0.00 0.00 N	70.49 0.00 0.00 N	54.96 0.00 0.00 N	51.59 0.00 0.00 N	41.92 0.00 0.00 N	42.85 0.00 0.00 N	43.40 0.00 0.00 N	42.99 0.00 0.00 N	35.13 0.00 0.00 N	56.47 0.00 0.00 N	59.35 0.00 0.00 N	49.50 0.00 0.00 N	44.95 0.00 0.00 N	46.81 0.00 0.00 N	47.37 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.33 0.35 0.00 N	64.59 -0.33 0.00 N	33.76 0.42 0.00 N	26.03 0.16 0.00 N	28.42 -0.25 0.00 N	34.84 -0.39 0.00 N	69.35 -0.58 0.00 N	56.30 0.87 0.00 N	63.87 0.42 0.00 N	83.52 0.91 0.00 N	71.54 1.05 0.00 N	55.93 0.97 0.00 N	52.11 0.53 0.00 N	42.57 0.65 0.00 N	42.92 0.07 0.00 N	43.26 -0.14 0.00 N	43.08 0.10 0.00 N	35.35 0.22 0.00 N	57.08 0.61 0.00 N	60.69 1.35 0.00 N	50.39 0.88 -0.01 N	46.10 1.14 0.00 N	46.91 0.11 0.00 N	46.81 -0.56 0.00 N
NEG MILLWOOD___DRP 24198	35.86 0.88 0.00 N	66.50 1.58 0.00 N	34.09 0.75 0.00 N	26.41 0.54 0.00 N	29.26 0.59 0.00 N	36.00 0.77 0.00 N	71.72 1.80 0.00 N	56.76 1.33 0.00 N	66.10 2.65 0.00 N	86.03 3.42 0.00 N	73.49 3.00 0.00 N	57.38 2.42 0.00 N	54.11 2.53 0.00 N	44.02 2.09 0.00 N	45.08 2.23 0.00 N	45.65 2.25 0.00 N	45.13 2.15 0.00 N	36.93 1.80 0.00 N	59.52 3.05 0.00 N	62.29 2.95 0.00 N	51.95 2.35 -0.10 N	46.78 1.83 0.00 N	48.51 1.70 0.00 N	49.11 1.74 0.00 N
NEG NORTH_FLCN_SEA 23793	36.80 1.82 0.00 N	68.41 3.49 0.00 N	35.12 1.78 0.00 N	27.24 1.36 0.00 N	30.18 1.51 0.00 N	37.09 1.86 0.00 N	73.93 4.01 0.00 N	58.83 3.40 0.00 N	68.20 4.75 0.00 N	89.21 6.60 0.00 N	76.36 5.87 0.00 N	59.52 4.57 0.00 N	55.86 4.27 0.00 N	45.33 3.41 0.00 N	46.39 3.54 0.00 N	46.98 3.58 0.00 N	46.42 3.44 0.00 N	38.07 2.94 0.00 N	61.44 4.97 0.00 N	64.69 5.34 0.00 N	53.85 4.36 0.00 N	48.54 3.59 0.00 N	50.22 3.42 0.00 N	50.48 3.11 0.00 N

NEG NORTH_KES_CHATEGAY 23792	34.56 -0.42 0.00 N	64.02 -0.90 0.00 N	32.88 -0.46 0.00 N	25.52 -0.35 0.00 N	28.22 -0.44 0.00 N	34.78 -0.46 0.00 N	69.27 -0.65 0.00 N	55.05 -0.37 0.00 N	62.15 -1.31 0.00 N	80.73 -1.88 0.00 N	68.55 -1.94 0.00 N	53.39 -1.57 0.00 N	50.01 -1.58 0.00 N	40.66 -1.26 0.00 N	41.56 -1.29 0.00 N	42.18 -1.22 0.00 N	41.79 -1.20 0.00 N	34.10 -1.03 0.00 N	54.89 -1.58 0.00 N	57.79 -1.55 0.00 N	48.13 -1.36 0.00 N	44.17 -0.78 0.00 N	46.14 -0.67 0.00 N	46.74 -0.64 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.71 -0.27 0.00 N	64.28 -0.64 0.00 N	33.02 -0.32 0.00 N	25.59 -0.28 0.00 N	28.32 -0.34 0.00 N	34.90 -0.33 0.00 N	69.60 -0.33 0.00 N	55.41 -0.02 0.00 N	62.34 -1.12 0.00 N	80.77 -1.84 0.00 N	68.34 -2.15 0.00 N	53.31 -1.65 0.00 N	49.90 -1.69 0.00 N	40.57 -1.36 0.00 N	41.55 -1.30 0.00 N	42.21 -1.19 0.00 N	41.71 -1.28 0.00 N	34.04 -1.09 0.00 N	54.97 -1.50 0.00 N	57.92 -1.42 0.00 N	48.20 -1.30 0.00 N	44.31 -0.65 0.00 N	46.36 -0.45 0.00 N	46.95 -0.42 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.71 -0.27 0.00 N	64.28 -0.64 0.00 N	33.02 -0.32 0.00 N	25.59 -0.28 0.00 N	28.32 -0.34 0.00 N	34.90 -0.33 0.00 N	69.60 -0.33 0.00 N	55.41 -0.02 0.00 N	62.34 -1.12 0.00 N	80.77 -1.84 0.00 N	68.34 -2.15 0.00 N	53.31 -1.65 0.00 N	49.90 -1.69 0.00 N	40.57 -1.36 0.00 N	41.55 -1.30 0.00 N	42.21 -1.19 0.00 N	41.71 -1.28 0.00 N	34.04 -1.09 0.00 N	54.97 -1.50 0.00 N	57.92 -1.42 0.00 N	48.20 -1.30 0.00 N	44.31 -0.65 0.00 N	46.36 -0.45 0.00 N	46.95 -0.42 0.00 N
NEG NORTH___PLATTSBURG 23628	34.41 -0.57 0.00 N	63.72 -1.20 0.00 N	32.73 -0.60 0.00 N	25.37 -0.51 0.00 N	28.08 -0.58 0.00 N	34.60 -0.64 0.00 N	68.98 -0.94 0.00 N	54.92 -0.51 0.00 N	61.85 -1.60 0.00 N	80.19 -2.42 0.00 N	67.84 -2.64 0.00 N	52.89 -2.06 0.00 N	49.55 -2.03 0.00 N	40.28 -1.64 0.00 N	41.28 -1.57 0.00 N	41.92 -1.48 0.00 N	41.42 -1.57 0.00 N	33.79 -1.34 0.00 N	54.58 -1.88 0.00 N	57.48 -1.86 0.00 N	47.84 -1.66 0.00 N	43.98 -0.97 0.00 N	45.92 -0.88 0.00 N	46.52 -0.85 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.36 -2.62 0.00 N	59.91 -5.01 0.00 N	30.90 -2.44 0.00 N	24.16 -1.71 0.00 N	26.74 -1.93 0.00 N	32.84 -2.39 0.00 N	64.12 -5.81 0.00 N	50.51 -4.92 0.00 N	57.76 -5.70 0.00 N	75.12 -7.49 0.00 N	64.70 -5.78 0.00 N	50.56 -4.40 0.00 N	47.27 -4.32 0.00 N	38.21 -3.71 0.00 N	39.21 -3.64 0.00 N	39.63 -3.77 0.00 N	39.32 -3.67 0.00 N	32.21 -2.92 0.00 N	50.84 -5.63 0.00 N	52.90 -6.45 0.00 N	44.71 -4.81 -0.02 N	40.51 -4.44 0.00 N	42.11 -4.70 0.00 N	43.09 -4.28 0.00 N
NEG WEST___LANCASTR 23811	32.12 -2.86 0.00 N	59.87 -5.05 0.00 N	30.77 -2.57 0.00 N	24.03 -1.85 0.00 N	26.61 -2.05 0.00 N	32.72 -2.52 0.00 N	64.51 -5.42 0.00 N	50.59 -4.83 0.00 N	58.31 -5.15 0.00 N	76.25 -6.35 0.00 N	65.55 -4.94 0.00 N	50.88 -4.08 0.00 N	47.66 -3.93 0.00 N	38.52 -3.41 0.00 N	39.55 -3.30 0.00 N	40.08 -3.32 0.00 N	39.74 -3.25 0.00 N	32.53 -2.60 0.00 N	51.55 -4.92 0.00 N	53.79 -5.56 0.00 N	45.14 -4.37 -0.02 N	40.68 -4.27 0.00 N	42.42 -4.39 0.00 N	43.51 -3.86 0.00 N
NEG_PENN_ALLEGHNY 23528	34.99 0.01 0.00 N	65.29 0.37 0.00 N	33.34 0.00 0.00 N	25.93 0.06 0.00 N	28.84 0.18 0.00 N	35.47 0.23 0.00 N	70.56 0.63 0.00 N	55.50 0.08 0.00 N	64.51 1.05 0.00 N	84.24 1.63 0.00 N	72.04 1.55 0.00 N	56.03 1.07 0.00 N	52.70 1.12 0.00 N	42.70 0.78 0.00 N	43.88 1.03 0.00 N	44.47 1.07 0.00 N	43.91 0.92 0.00 N	35.95 0.82 0.00 N	57.79 1.32 0.00 N	60.41 1.07 0.00 N	50.43 0.90 -0.03 N	45.31 0.35 0.00 N	47.30 0.50 0.00 N	48.07 0.70 0.00 N
NEG___GEN_MONROE 24207	35.32 0.34 0.00 N	65.29 0.37 0.00 N	33.35 0.01 0.00 N	25.91 0.03 0.00 N	28.70 0.04 0.00 N	35.27 0.04 0.00 N	70.08 0.15 0.00 N	55.34 -0.08 0.00 N	63.37 -0.09 0.00 N	82.82 0.21 0.00 N	70.88 0.39 0.00 N	55.45 0.49 0.00 N	52.20 0.61 0.00 N	42.41 0.48 0.00 N	43.20 0.35 0.00 N	43.60 0.20 0.00 N	43.09 0.10 0.00 N	35.31 0.17 0.00 N	57.16 0.69 0.00 N	60.17 0.82 0.00 N	50.03 0.52 -0.01 N	45.34 0.39 0.00 N	47.09 0.28 0.00 N	47.50 0.13 0.00 N
NEPA___ENERGY 23901	31.61 -3.37 0.00 N	59.10 -5.82 0.00 N	30.45 -2.89 0.00 N	23.76 -2.11 0.00 N	26.22 -2.45 0.00 N	32.26 -2.97 0.00 N	64.03 -5.90 0.00 N	50.21 -5.22 0.00 N	57.44 -6.01 0.00 N	75.76 -6.85 0.00 N	65.20 -5.29 0.00 N	50.28 -4.68 0.00 N	47.07 -4.52 0.00 N	38.09 -3.83 0.00 N	38.99 -3.86 0.00 N	39.61 -3.79 0.00 N	39.35 -3.64 0.00 N	32.30 -2.83 0.00 N	51.49 -4.98 0.00 N	54.21 -5.14 0.00 N	45.16 -4.35 -0.02 N	40.54 -4.42 0.00 N	42.10 -4.71 0.00 N	43.17 -4.21 0.00 N
NEVERSINK___HYD 23608	31.44 -3.54 0.00 N	58.39 -6.53 0.00 N	29.97 -3.37 0.00 N	23.26 -2.61 0.00 N	25.73 -2.94 0.00 N	31.64 -3.59 0.00 N	62.79 -7.14 0.00 N	49.55 -5.87 0.00 N	56.79 -6.66 0.00 N	74.45 -8.16 0.00 N	63.69 -6.80 0.00 N	49.50 -5.45 0.00 N	46.55 -5.03 0.00 N	37.64 -4.29 0.00 N	38.48 -4.37 0.00 N	39.03 -4.37 0.00 N	38.70 -4.29 0.00 N	31.63 -3.50 0.00 N	50.52 -5.95 0.00 N	53.12 -6.23 0.00 N	44.52 -5.07 -0.09 N	40.24 -4.72 0.00 N	41.99 -4.82 0.00 N	42.58 -4.79 0.00 N
NEWTON___FALLS_HYD 23847	35.13 0.15 0.00 N	65.14 0.22 0.00 N	33.43 0.09 0.00 N	25.92 0.05 0.00 N	28.72 0.06 0.00 N	35.36 0.13 0.00 N	70.60 0.68 0.00 N	55.95 0.53 0.00 N	62.94 -0.52 0.00 N	80.99 -1.62 0.00 N	68.65 -1.84 0.00 N	53.32 -1.64 0.00 N	49.85 -1.74 0.00 N	40.49 -1.43 0.00 N	41.41 -1.44 0.00 N	42.04 -1.36 0.00 N	41.66 -1.33 0.00 N	34.07 -1.06 0.00 N	55.10 -1.37 0.00 N	58.20 -1.15 0.00 N	48.49 -1.01 0.00 N	44.40 -0.55 0.00 N	46.89 0.08 0.00 N	47.47 0.09 0.00 N
NIAGARA____ 23760	32.87 -2.12 0.00 N	60.33 -4.59 0.00 N	31.31 -2.03 0.00 N	24.48 -1.39 0.00 N	26.95 -1.72 0.00 N	33.04 -2.19 0.00 N	64.26 -5.67 0.00 N	51.00 -4.42 0.00 N	57.85 -5.60 0.00 N	74.95 -7.65 0.00 N	64.68 -5.81 0.00 N	50.72 -4.23 0.00 N	47.35 -4.23 0.00 N	38.38 -3.54 0.00 N	39.28 -3.57 0.00 N	39.63 -3.77 0.00 N	39.33 -3.66 0.00 N	32.29 -2.84 0.00 N	51.00 -5.47 0.00 N	53.01 -6.33 0.00 N	44.93 -4.58 -0.02 N	40.92 -4.04 0.00 N	42.28 -4.53 0.00 N	43.11 -4.26 0.00 N
NINE_MILE_1 23575	34.21 -0.77 0.00 N	63.47 -1.45 0.00 N	32.61 -0.72 0.00 N	25.33 -0.54 0.00 N	28.05 -0.62 0.00 N	34.46 -0.77 0.00 N	68.29 -1.64 0.00 N	54.10 -1.32 0.00 N	61.98 -1.48 0.00 N	80.72 -1.89 0.00 N	68.97 -1.52 0.00 N	53.79 -1.17 0.00 N	50.46 -1.13 0.00 N	40.98 -0.94 0.00 N	41.90 -0.95 0.00 N	42.42 -0.98 0.00 N	42.00 -0.99 0.00 N	34.35 -0.78 0.00 N	55.11 -1.36 0.00 N	57.91 -1.43 0.00 N	48.35 -1.15 -0.01 N	43.85 -1.11 0.00 N	45.64 -1.17 0.00 N	46.23 -1.14 0.00 N

NINE_MILE_2 23744	34.14 -0.84 0.00 N	63.34 -1.58 0.00 N	32.55 -0.79 0.00 N	25.29 -0.59 0.00 N	27.99 -0.67 0.00 N	34.39 -0.84 0.00 N	68.15 -1.78 0.00 N	53.99 -1.43 0.00 N	61.85 -1.60 0.00 N	80.56 -2.05 0.00 N	68.83 -1.66 0.00 N	53.68 -1.28 0.00 N	50.36 -1.22 0.00 N	40.90 -1.02 0.00 N	41.82 -1.03 0.00 N	42.34 -1.06 0.00 N	41.92 -1.07 0.00 N	34.27 -0.86 0.00 N	55.01 -1.46 0.00 N	57.80 -1.54 0.00 N	48.26 -1.25 -0.01 N	43.76 -1.19 0.00 N	45.55 -1.26 0.00 N	46.13 -1.24 0.00 N
NM_CAPITAL___DRP 24208	37.59 2.61 0.00 N	69.79 4.87 0.00 N	35.74 2.41 0.00 N	27.67 1.80 0.00 N	30.78 2.11 0.00 N	37.78 2.55 0.00 N	74.99 5.06 0.00 N	59.72 4.29 0.00 N	67.72 4.27 0.00 N	87.70 5.09 0.00 N	74.33 3.84 0.00 N	57.98 3.03 0.00 N	54.46 2.87 0.00 N	44.35 2.42 0.00 N	45.34 2.49 0.00 N	45.93 2.53 0.00 N	45.46 2.48 0.00 N	37.10 1.96 0.00 N	60.23 3.76 0.00 N	63.57 4.23 0.00 N	53.07 3.44 -0.13 N	48.27 3.32 0.00 N	50.46 3.65 0.00 N	50.66 3.29 0.00 N
NM_CENTRAL___DRP 24181	34.71 -0.27 0.00 N	64.42 -0.50 0.00 N	33.10 -0.24 0.00 N	25.69 -0.19 0.00 N	28.44 -0.23 0.00 N	34.91 -0.32 0.00 N	69.22 -0.71 0.00 N	54.83 -0.60 0.00 N	62.69 -0.77 0.00 N	81.54 -1.07 0.00 N	69.66 -0.83 0.00 N	54.43 -0.53 0.00 N	51.00 -0.59 0.00 N	41.42 -0.51 0.00 N	42.35 -0.50 0.00 N	42.89 -0.51 0.00 N	42.41 -0.58 0.00 N	34.73 -0.40 0.00 N	55.68 -0.79 0.00 N	58.57 -0.78 0.00 N	48.92 -0.59 -0.01 N	44.31 -0.64 0.00 N	46.26 -0.55 0.00 N	46.89 -0.48 0.00 N
NM_FRONTIER___DRP 24179	33.05 -1.93 0.00 N	60.65 -4.26 0.00 N	31.47 -1.87 0.00 N	24.62 -1.25 0.00 N	27.09 -1.58 0.00 N	33.21 -2.02 0.00 N	64.62 -5.30 0.00 N	51.31 -4.12 0.00 N	58.22 -5.23 0.00 N	75.46 -7.15 0.00 N	65.12 -5.37 0.00 N	51.06 -3.89 0.00 N	47.66 -3.92 0.00 N	38.63 -3.29 0.00 N	39.53 -3.32 0.00 N	39.88 -3.52 0.00 N	39.58 -3.40 0.00 N	32.48 -2.65 0.00 N	51.34 -5.13 0.00 N	53.39 -5.95 0.00 N	45.24 -4.27 -0.02 N	41.19 -3.76 0.00 N	42.55 -4.26 0.00 N	43.37 -4.00 0.00 N
NM_ST_REGIS___HYD 24053	34.98 0.00 0.00 N	64.92 0.00 0.00 N	33.34 0.00 0.00 N	25.87 0.00 0.00 N	28.67 0.00 0.00 N	35.23 0.00 0.00 N	69.93 0.00 0.00 N	55.43 0.00 0.00 N	63.46 0.00 0.00 N	82.61 0.00 0.00 N	70.49 0.00 0.00 N	54.96 0.00 0.00 N	51.59 0.00 0.00 N	41.92 0.00 0.00 N	42.85 0.00 0.00 N	43.40 0.00 0.00 N	42.99 0.00 0.00 N	35.13 0.00 0.00 N	56.47 0.00 0.00 N	59.35 0.00 0.00 N	49.50 0.00 0.00 N	44.95 0.00 0.00 N	46.81 0.00 0.00 N	47.37 0.00 0.00 N
NORTHPORT___1 23551	59.60 1.40 -23.22 N	67.26 2.35 0.00 N	34.42 1.08 0.00 N	26.70 0.83 0.00 N	29.66 1.00 0.00 N	50.70 1.42 -14.05 N	72.58 2.65 0.00 N	57.80 1.98 -0.39 N	68.15 3.60 -1.09 N	86.00 3.39 0.00 N	73.37 2.88 0.00 N	57.51 2.55 0.00 N	58.76 2.79 -4.38 N	62.91 2.26 -18.72 N	63.83 2.42 -18.56 N	71.38 2.40 -25.58 N	54.63 2.15 -9.49 N	54.73 1.91 -17.69 N	66.52 3.31 -6.74 N	67.54 3.04 -5.15 N	65.44 2.46 -13.48 N	60.15 1.85 -13.34 N	55.19 1.88 -6.51 N	54.46 2.30 -4.79 N
NORTHPORT___2 23552	59.45 1.24 -23.22 N	66.96 2.04 0.00 N	34.27 0.93 0.00 N	26.60 0.73 0.00 N	29.55 0.89 0.00 N	50.59 1.31 -14.05 N	72.33 2.41 0.00 N	57.58 1.76 -0.39 N	67.85 3.31 -1.09 N	85.60 2.99 0.00 N	73.04 2.55 0.00 N	57.24 2.28 0.00 N	58.51 2.54 -4.38 N	62.70 2.06 -18.72 N	63.62 2.22 -18.56 N	71.17 2.19 -25.58 N	54.43 1.95 -9.49 N	54.58 1.75 -17.69 N	66.24 3.03 -6.74 N	67.25 2.75 -5.15 N	65.20 2.22 -13.48 N	59.94 1.64 -13.34 N	54.97 1.66 -6.51 N	54.29 2.12 -4.79 N
NORTHPORT___3 23553	59.64 1.43 -23.22 N	67.23 2.31 0.00 N	34.49 1.15 0.00 N	26.81 0.94 0.00 N	29.76 1.09 0.00 N	50.74 1.46 -14.05 N	72.79 2.87 0.00 N	57.88 2.06 -0.39 N	68.21 3.67 -1.09 N	86.12 3.51 0.00 N	73.67 3.18 0.00 N	57.89 2.93 0.00 N	58.98 3.01 -4.38 N	63.14 2.49 -18.72 N	64.06 2.66 -18.56 N	71.62 2.64 -25.58 N	55.02 2.53 -9.49 N	55.10 2.27 -17.69 N	66.99 3.78 -6.74 N	67.94 3.45 -5.15 N	65.72 2.74 -13.48 N	60.46 2.16 -13.34 N	55.48 2.16 -6.51 N	54.67 2.51 -4.79 N
NORTHPORT___4 23650	59.55 1.34 -23.22 N	67.05 2.13 0.00 N	34.41 1.08 0.00 N	26.79 0.91 0.00 N	29.72 1.06 0.00 N	50.70 1.42 -14.05 N	72.66 2.73 0.00 N	57.74 1.92 -0.39 N	68.00 3.46 -1.09 N	85.75 3.14 0.00 N	73.36 2.87 0.00 N	57.68 2.73 0.00 N	58.76 2.79 -4.38 N	62.95 2.31 -18.72 N	63.88 2.47 -18.56 N	71.43 2.45 -25.58 N	54.85 2.37 -9.49 N	54.99 2.17 -17.69 N	66.76 3.55 -6.74 N	67.68 3.19 -5.15 N	65.51 2.53 -13.48 N	60.27 1.97 -13.34 N	55.30 1.99 -6.51 N	54.55 2.39 -4.79 N
NORTHPORT___IC 23718	59.55 1.34 -23.22 N	67.05 2.13 0.00 N	34.41 1.08 0.00 N	26.79 0.91 0.00 N	29.72 1.06 0.00 N	50.70 1.42 -14.05 N	72.66 2.73 0.00 N	57.74 1.92 -0.39 N	68.00 3.46 -1.09 N	85.75 3.14 0.00 N	73.36 2.87 0.00 N	57.68 2.73 0.00 N	58.76 2.79 -4.38 N	62.95 2.31 -18.72 N	63.88 2.47 -18.56 N	71.43 2.45 -25.58 N	54.85 2.37 -9.49 N	54.99 2.17 -17.69 N	66.76 3.55 -6.74 N	67.68 3.19 -5.15 N	65.51 2.53 -13.48 N	60.27 1.97 -13.34 N	55.30 1.99 -6.51 N	54.55 2.39 -4.79 N
NSINS_S_GLNS_FALLS 23858	39.14 4.15 0.00 N	72.34 7.42 0.00 N	37.13 3.79 0.00 N	28.73 2.86 0.00 N	31.89 3.22 0.00 N	39.16 3.93 0.00 N	78.22 8.29 0.00 N	62.66 7.23 0.00 N	70.74 7.28 0.00 N	91.17 8.56 0.00 N	76.44 5.95 0.00 N	59.53 4.57 0.00 N	55.78 4.20 0.00 N	45.38 3.46 0.00 N	46.39 3.54 0.00 N	47.05 3.65 0.00 N	46.59 3.61 0.00 N	37.87 2.74 0.00 N	62.49 6.02 0.00 N	66.19 6.85 0.00 N	55.26 5.63 -0.13 N	50.24 5.29 0.00 N	52.63 5.82 0.00 N	52.70 5.33 0.00 N
NUCOR_STEEL___DRP 24197	35.33 0.35 0.00 N	64.59 -0.33 0.00 N	33.76 0.42 0.00 N	26.03 0.16 0.00 N	28.42 -0.25 0.00 N	34.84 -0.39 0.00 N	69.35 -0.58 0.00 N	56.30 0.87 0.00 N	63.87 0.42 0.00 N	83.52 0.91 0.00 N	71.54 1.05 0.00 N	55.93 0.97 0.00 N	52.11 0.53 0.00 N	42.57 0.65 0.00 N	42.92 0.07 0.00 N	43.26 -0.14 0.00 N	43.08 0.10 0.00 N	35.35 0.22 0.00 N	57.08 0.61 0.00 N	60.69 1.35 0.00 N	50.39 0.88 -0.01 N	46.10 1.14 0.00 N	46.91 0.11 0.00 N	46.81 -0.56 0.00 N
NYISO_LBMP_REFERENCE 24008	34.98 0.00 0.00 N	64.92 0.00 0.00 N	33.34 0.00 0.00 N	25.87 0.00 0.00 N	28.67 0.00 0.00 N	35.23 0.00 0.00 N	69.93 0.00 0.00 N	55.43 0.00 0.00 N	63.46 0.00 0.00 N	82.61 0.00 0.00 N	70.49 0.00 0.00 N	54.96 0.00 0.00 N	51.59 0.00 0.00 N	41.92 0.00 0.00 N	42.85 0.00 0.00 N	43.40 0.00 0.00 N	42.99 0.00 0.00 N	35.13 0.00 0.00 N	56.47 0.00 0.00 N	59.35 0.00 0.00 N	49.50 0.00 0.00 N	44.95 0.00 0.00 N	46.81 0.00 0.00 N	47.37 0.00 0.00 N

NYPA_BRENTWD____GT 24164	59.69 1.48 -23.22 N	67.43 2.51 0.00 N	34.50 1.16 0.00 N	26.75 0.88 0.00 N	29.72 1.06 0.00 N	50.76 1.48 -14.05 N	72.71 2.79 0.00 N	57.92 2.11 -0.39 N	68.31 3.76 -1.09 N	86.22 3.61 0.00 N	73.56 3.07 0.00 N	57.65 2.70 0.00 N	58.90 2.93 -4.38 N	63.02 2.38 -18.72 N	63.94 2.53 -18.56 N	71.49 2.52 -25.58 N	54.74 2.26 -9.49 N	54.82 1.99 -17.69 N	66.66 3.45 -6.74 N	67.69 3.19 -5.15 N	65.57 2.59 -13.48 N	60.28 1.98 -13.34 N	55.31 2.00 -6.51 N	54.56 2.40 -4.79 N
NYPA_GOWANUS____GT5 24156	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.48 0.00 N	67.87 4.41 0.00 N	87.98 5.37 0.00 N	74.90 4.41 0.00 N	58.66 3.70 0.00 N	55.62 4.03 0.00 N	45.37 3.45 0.00 N	46.50 3.65 0.00 N	47.07 3.67 0.00 N	46.52 3.54 0.00 N	38.05 2.92 0.00 N	61.30 4.83 0.00 N	63.99 4.64 0.00 N	53.28 3.68 -0.10 N	48.06 3.10 0.00 N	49.89 3.08 0.00 N	50.41 3.04 0.00 N
NYPA_GOWANUS____GT6 24157	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.48 0.00 N	67.87 4.41 0.00 N	87.98 5.37 0.00 N	74.90 4.41 0.00 N	58.66 3.70 0.00 N	55.62 4.03 0.00 N	45.37 3.45 0.00 N	46.50 3.65 0.00 N	47.07 3.67 0.00 N	46.52 3.54 0.00 N	38.05 2.92 0.00 N	61.30 4.83 0.00 N	63.99 4.64 0.00 N	53.28 3.68 -0.10 N	48.06 3.10 0.00 N	49.89 3.08 0.00 N	50.41 3.04 0.00 N
NYPA_HARLEM_RVR_GT1 24160	61.41 2.42 -24.00 N	69.52 3.42 -1.18 N	62.10 1.65 -27.12 N	54.27 1.23 -27.16 N	58.74 1.31 -28.77 N	64.01 1.74 -27.03 N	74.01 3.96 -0.12 N	60.41 3.00 -1.99 N	68.49 5.03 0.00 N	88.37 5.77 0.00 N	75.02 4.53 0.00 N	58.96 4.00 0.00 N	59.30 4.39 -3.32 N	62.76 3.90 -16.93 N	63.18 4.19 -16.14 N	61.31 4.21 -13.70 N	93.95 4.08 -46.89 N	70.74 3.33 -32.28 N	69.93 5.53 -7.93 N	64.76 5.28 -0.13 N	62.12 4.13 -8.49 N	68.46 3.64 -19.87 N	68.43 3.65 -17.97 N	60.55 3.64 -9.54 N
NYPA_HARLEM_RVR_GT2 24161	61.41 2.42 -24.00 N	69.52 3.42 -1.18 N	62.10 1.65 -27.12 N	54.27 1.23 -27.16 N	58.74 1.31 -28.77 N	64.01 1.74 -27.03 N	74.01 3.96 -0.12 N	60.41 3.00 -1.99 N	68.49 5.03 0.00 N	88.37 5.77 0.00 N	75.02 4.53 0.00 N	58.96 4.00 0.00 N	59.30 4.39 -3.32 N	62.76 3.90 -16.93 N	63.18 4.19 -16.14 N	61.31 4.21 -13.70 N	93.95 4.08 -46.89 N	70.74 3.33 -32.28 N	69.93 5.53 -7.93 N	64.76 5.28 -0.13 N	62.12 4.13 -8.49 N	68.46 3.64 -19.87 N	68.43 3.65 -17.97 N	60.55 3.64 -9.54 N
NYPA_KENT____GT 24152	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.49 0.00 N	69.47 4.42 -1.60 N	89.15 5.37 -1.17 N	76.39 4.42 -1.48 N	73.83 3.71 -15.16 N	126.96 4.03 -71.35 N	68.12 3.45 -22.75 N	72.59 3.65 -26.09 N	66.98 3.67 -19.91 N	67.54 3.54 -21.02 N	72.00 2.92 -33.95 N	71.68 4.83 -10.37 N	72.98 4.64 -8.99 N	55.21 3.68 -2.04 N	48.06 3.11 0.00 N	49.89 3.09 0.00 N	50.41 3.04 0.00 N
NYPA_POUCH1____GT 24155	36.63 1.64 0.00 N	67.55 2.63 0.00 N	34.59 1.25 0.00 N	26.81 0.94 0.00 N	29.64 0.98 0.00 N	36.53 1.30 0.00 N	72.94 3.01 0.00 N	57.71 2.29 0.00 N	67.63 4.17 0.00 N	87.73 5.12 0.00 N	74.75 4.26 0.00 N	58.52 3.56 0.00 N	68.62 3.84 -13.19 N	62.11 3.26 -16.93 N	62.44 3.45 -16.14 N	60.57 3.47 -13.70 N	53.64 3.34 -7.31 N	90.01 2.76 -52.12 N	131.43 4.62 -70.34 N	122.67 4.45 -58.88 N	141.03 3.53 -87.99 N	139.13 2.93 -91.25 N	50.70 2.88 -1.02 N	50.24 2.87 0.00 N
NYPA_VERNON____GT2 24162	70.76 1.70 -34.08 N	73.01 2.58 -5.51 N	69.26 1.23 -34.69 N	68.67 0.93 -41.87 N	68.33 0.97 -38.69 N	69.13 1.30 -32.60 N	75.31 2.99 -2.39 N	71.91 2.26 -14.23 N	75.72 4.09 -8.17 N	88.64 4.87 -1.17 N	75.97 4.00 -1.48 N	75.27 3.39 -16.92 N	132.06 3.73 -76.74 N	69.70 3.21 -24.57 N	73.02 3.40 -26.77 N	68.55 3.42 -21.73 N	67.96 3.29 -21.68 N	71.79 2.71 -33.95 N	72.15 4.57 -11.11 N	72.68 4.34 -8.99 N	54.91 3.38 -2.04 N	47.83 2.88 0.00 N	49.65 2.84 0.00 N	50.25 2.88 0.00 N
NYPA_VERNON____GT3 24163	70.76 1.70 -34.08 N	73.01 2.58 -5.51 N	69.26 1.23 -34.69 N	68.67 0.93 -41.87 N	68.33 0.97 -38.69 N	69.13 1.30 -32.60 N	75.31 2.99 -2.39 N	71.91 2.26 -14.23 N	75.72 4.09 -8.17 N	88.64 4.87 -1.17 N	75.97 4.00 -1.48 N	75.27 3.39 -16.92 N	132.06 3.73 -76.74 N	69.70 3.21 -24.57 N	73.02 3.40 -26.77 N	68.55 3.42 -21.73 N	67.96 3.29 -21.68 N	71.79 2.71 -33.95 N	72.15 4.57 -11.11 N	72.68 4.34 -8.99 N	54.91 3.38 -2.04 N	47.83 2.88 0.00 N	49.65 2.84 0.00 N	50.25 2.88 0.00 N
NYPA____HOLTSVILL 23794	59.72 1.52 -23.22 N	67.62 2.70 0.00 N	34.58 1.25 0.00 N	26.80 0.93 0.00 N	29.77 1.11 0.00 N	50.79 1.51 -14.05 N	72.62 2.69 0.00 N	57.89 2.08 -0.39 N	68.25 3.70 -1.09 N	85.80 3.19 0.00 N	73.03 2.54 0.00 N	57.31 2.35 0.00 N	58.53 2.57 -4.38 N	62.68 2.03 -18.72 N	63.57 2.16 -18.56 N	71.12 2.15 -25.58 N	54.28 1.80 -9.49 N	54.48 1.65 -17.69 N	66.16 2.94 -6.74 N	67.17 2.67 -5.15 N	65.13 2.15 -13.48 N	59.86 1.56 -13.34 N	54.97 1.66 -6.51 N	54.33 2.17 -4.79 N
NYPA____HELLGATE_GT1 24158	61.41 2.42 -24.00 N	69.52 3.42 -1.18 N	62.10 1.64 -27.12 N	54.27 1.23 -27.16 N	58.74 1.31 -28.77 N	64.01 1.74 -27.03 N	74.01 3.96 -0.12 N	60.41 2.99 -1.99 N	68.49 5.03 0.00 N	88.37 5.77 0.00 N	75.02 4.53 0.00 N	58.96 4.00 0.00 N	59.30 4.39 -3.32 N	62.76 3.90 -16.93 N	63.18 4.19 -16.14 N	61.31 4.21 -13.70 N	93.95 4.07 -46.89 N	70.73 3.33 -32.28 N	69.93 5.53 -7.93 N	64.76 5.28 -0.13 N	62.12 4.13 -8.49 N	68.46 3.64 -19.87 N	68.43 3.65 -17.97 N	60.55 3.64 -9.54 N
NYPA____HELLGATE_GT2 24159	61.41 2.42 -24.00 N	69.52 3.42 -1.18 N	62.10 1.64 -27.12 N	54.27 1.23 -27.16 N	58.74 1.31 -28.77 N	64.01 1.74 -27.03 N	74.01 3.96 -0.12 N	60.41 2.99 -1.99 N	68.49 5.03 0.00 N	88.37 5.77 0.00 N	75.02 4.53 0.00 N	58.96 4.00 0.00 N	59.30 4.39 -3.32 N	62.76 3.90 -16.93 N	63.18 4.19 -16.14 N	61.31 4.21 -13.70 N	93.95 4.07 -46.89 N	70.73 3.33 -32.28 N	69.93 5.53 -7.93 N	64.76 5.28 -0.13 N	62.12 4.13 -8.49 N	68.46 3.64 -19.87 N	68.43 3.65 -17.97 N	60.55 3.64 -9.54 N
NYS_BARGE____HYD 23848	33.42 -1.57 0.00 N	61.44 -3.48 0.00 N	31.72 -1.62 0.00 N	24.76 -1.11 0.00 N	27.33 -1.33 0.00 N	33.53 -1.70 0.00 N	65.59 -4.34 0.00 N	51.89 -3.54 0.00 N	59.03 -4.43 0.00 N	76.86 -5.75 0.00 N	66.22 -4.26 0.00 N	51.86 -3.10 0.00 N	48.51 -3.08 0.00 N	39.33 -2.60 0.00 N	40.16 -2.69 0.00 N	40.51 -2.89 0.00 N	40.17 -2.81 0.00 N	32.96 -2.17 0.00 N	52.41 -4.06 0.00 N	54.72 -4.63 0.00 N	46.08 -3.43 -0.02 N	41.90 -3.05 0.00 N	43.32 -3.49 0.00 N	44.07 -3.30 0.00 N

O.H_GEN_BRUCE 24063	33.26 -1.72 0.00 N	61.28 -3.64 0.00 N	31.69 -1.65 0.00 N	24.75 -1.12 0.00 N	27.30 -1.36 0.00 N	33.50 -1.73 0.00 N	65.53 -4.40 0.00 N	36.43 -6.24 25.89 N	51.35 -5.86 12.50 N	39.35 -4.22 6.68 N	50.99 -5.48 34.94 N	55.71 -6.26 5.30 N	48.47 -3.12 0.00 N	39.27 -2.65 0.00 N	40.22 -2.62 0.00 N	40.63 -2.76 0.00 N	40.28 -2.70 0.00 N	33.04 -2.09 0.00 N	52.39 -4.08 0.00 N	54.54 -4.81 0.00 N	46.06 -3.46 -0.02 N	41.81 -3.15 0.00 N	43.29 -3.52 0.00 N	44.12 -3.25 0.00 N
OAK_ORCHARD___HYD 24046	33.42 -1.57 0.00 N	61.44 -3.48 0.00 N	31.72 -1.62 0.00 N	24.76 -1.11 0.00 N	27.33 -1.33 0.00 N	33.53 -1.70 0.00 N	65.59 -4.34 0.00 N	51.89 -3.54 0.00 N	59.03 -4.43 0.00 N	76.86 -5.75 0.00 N	66.22 -4.26 0.00 N	51.86 -3.10 0.00 N	48.51 -3.08 0.00 N	39.33 -2.60 0.00 N	40.16 -2.69 0.00 N	40.51 -2.89 0.00 N	40.17 -2.81 0.00 N	32.96 -2.17 0.00 N	52.41 -4.06 0.00 N	54.72 -4.63 0.00 N	46.08 -3.43 -0.01 N	41.90 -3.05 0.00 N	43.32 -3.49 0.00 N	44.07 -3.30 0.00 N
OCC_CHEM___DRP 24175	33.09 -1.89 0.00 N	60.74 -4.18 0.00 N	31.51 -1.83 0.00 N	24.65 -1.23 0.00 N	27.12 -1.55 0.00 N	33.26 -1.98 0.00 N	64.72 -5.21 0.00 N	51.39 -4.04 0.00 N	58.32 -5.14 0.00 N	75.60 -7.01 0.00 N	65.23 -5.25 0.00 N	51.15 -3.81 0.00 N	47.75 -3.84 0.00 N	38.69 -3.23 0.00 N	39.59 -3.25 0.00 N	39.95 -3.45 0.00 N	39.65 -3.34 0.00 N	32.55 -2.58 0.00 N	51.43 -5.04 0.00 N	53.50 -5.85 0.00 N	45.32 -4.19 -0.02 N	41.26 -3.69 0.00 N	42.62 -4.19 0.00 N	43.44 -3.93 0.00 N
OLIN_CORP_DRP 24177	33.06 -1.92 0.00 N	60.72 -4.20 0.00 N	31.46 -1.87 0.00 N	24.61 -1.26 0.00 N	27.09 -1.58 0.00 N	33.22 -2.01 0.00 N	64.75 -5.18 0.00 N	51.35 -4.08 0.00 N	58.32 -5.14 0.00 N	75.69 -6.92 0.00 N	65.28 -5.21 0.00 N	51.15 -3.80 0.00 N	47.78 -3.81 0.00 N	38.72 -3.20 0.00 N	39.61 -3.24 0.00 N	39.97 -3.43 0.00 N	39.66 -3.33 0.00 N	32.55 -2.58 0.00 N	51.51 -4.96 0.00 N	53.63 -5.72 0.00 N	45.36 -4.15 -0.02 N	41.28 -3.67 0.00 N	42.66 -4.15 0.00 N	43.47 -3.90 0.00 N
ONONDAGA_REF_OCCRA 23987	34.59 -0.40 0.00 N	64.24 -0.68 0.00 N	33.01 -0.33 0.00 N	25.63 -0.24 0.00 N	28.38 -0.29 0.00 N	34.84 -0.39 0.00 N	69.07 -0.86 0.00 N	54.72 -0.71 0.00 N	62.60 -0.85 0.00 N	81.46 -1.15 0.00 N	69.59 -0.90 0.00 N	54.36 -0.60 0.00 N	50.93 -0.66 0.00 N	41.35 -0.58 0.00 N	42.28 -0.57 0.00 N	42.80 -0.60 0.00 N	42.32 -0.67 0.00 N	34.63 -0.50 0.00 N	55.56 -0.91 0.00 N	58.43 -0.91 0.00 N	48.79 -0.72 -0.01 N	44.18 -0.77 0.00 N	46.12 -0.68 0.00 N	46.74 -0.63 0.00 N
ONONDAGA___COGEN 23986	34.45 -0.54 0.00 N	63.94 -0.98 0.00 N	32.86 -0.48 0.00 N	25.54 -0.33 0.00 N	28.27 -0.39 0.00 N	34.73 -0.50 0.00 N	68.78 -1.15 0.00 N	54.47 -0.95 0.00 N	62.39 -1.07 0.00 N	81.23 -1.38 0.00 N	69.45 -1.04 0.00 N	54.22 -0.74 0.00 N	50.81 -0.78 0.00 N	41.24 -0.68 0.00 N	42.17 -0.68 0.00 N	42.61 -0.79 0.00 N	42.13 -0.85 0.00 N	34.43 -0.70 0.00 N	55.17 -1.30 0.00 N	57.99 -1.35 0.00 N	48.44 -1.07 -0.01 N	43.86 -1.09 0.00 N	45.72 -1.09 0.00 N	46.34 -1.03 0.00 N
ONTARIO___LFGE 23819	33.67 -1.31 0.00 N	62.12 -2.79 0.00 N	31.88 -1.46 0.00 N	24.90 -0.97 0.00 N	27.57 -1.09 0.00 N	33.93 -1.31 0.00 N	66.75 -3.18 0.00 N	52.62 -2.81 0.00 N	60.27 -3.19 0.00 N	78.50 -4.10 0.00 N	67.31 -3.18 0.00 N	52.61 -2.35 0.00 N	49.29 -2.30 0.00 N	39.96 -1.96 0.00 N	41.20 -1.65 0.00 N	41.66 -1.74 0.00 N	40.96 -2.03 0.00 N	33.65 -1.48 0.00 N	54.18 -2.29 0.00 N	56.42 -2.92 0.00 N	47.06 -2.45 -0.02 N	42.55 -2.40 0.00 N	44.20 -2.61 0.00 N	44.75 -2.62 0.00 N
OSWEGATCHIE___HYD 24044	35.13 0.15 0.00 N	65.14 0.22 0.00 N	33.43 0.09 0.00 N	25.92 0.05 0.00 N	28.72 0.06 0.00 N	35.36 0.13 0.00 N	70.60 0.68 0.00 N	55.95 0.53 0.00 N	62.94 -0.52 0.00 N	80.99 -1.62 0.00 N	68.65 -1.84 0.00 N	53.32 -1.64 0.00 N	49.85 -1.74 0.00 N	40.49 -1.43 0.00 N	41.41 -1.44 0.00 N	42.04 -1.36 0.00 N	41.66 -1.33 0.00 N	34.07 -1.06 0.00 N	55.10 -1.37 0.00 N	58.20 -1.15 0.00 N	48.49 -1.01 0.00 N	44.40 -0.55 0.00 N	46.89 0.08 0.00 N	47.47 0.09 0.00 N
OSWEGO___5 23606	34.37 -0.62 0.00 N	63.76 -1.16 0.00 N	32.76 -0.58 0.00 N	25.43 -0.44 0.00 N	28.18 -0.49 0.00 N	34.62 -0.61 0.00 N	68.61 -1.31 0.00 N	54.36 -1.07 0.00 N	62.24 -1.22 0.00 N	81.04 -1.57 0.00 N	69.23 -1.25 0.00 N	54.00 -0.96 0.00 N	50.65 -0.94 0.00 N	41.13 -0.79 0.00 N	42.06 -0.79 0.00 N	42.58 -0.82 0.00 N	42.16 -0.83 0.00 N	34.47 -0.66 0.00 N	55.32 -1.15 0.00 N	58.13 -1.21 0.00 N	48.54 -0.97 -0.01 N	44.02 -0.94 0.00 N	45.84 -0.96 0.00 N	46.43 -0.94 0.00 N
OSWEGO___6 23613	34.36 -0.62 0.00 N	63.75 -1.17 0.00 N	32.76 -0.58 0.00 N	25.43 -0.44 0.00 N	28.17 -0.49 0.00 N	34.62 -0.62 0.00 N	68.61 -1.32 0.00 N	54.35 -1.07 0.00 N	62.24 -1.22 0.00 N	81.04 -1.56 0.00 N	69.24 -1.25 0.00 N	54.00 -0.96 0.00 N	50.65 -0.93 0.00 N	41.14 -0.78 0.00 N	42.06 -0.79 0.00 N	42.58 -0.81 0.00 N	42.16 -0.83 0.00 N	34.48 -0.65 0.00 N	55.32 -1.15 0.00 N	58.14 -1.21 0.00 N	48.54 -0.97 -0.01 N	44.02 -0.94 0.00 N	45.84 -0.97 0.00 N	46.43 -0.94 0.00 N
OUTOKUMPU-AB___DRP 24206	33.51 -1.48 0.00 N	61.57 -3.34 0.00 N	31.86 -1.48 0.00 N	24.89 -0.98 0.00 N	27.43 -1.24 0.00 N	33.66 -1.57 0.00 N	65.78 -4.15 0.00 N	52.17 -3.26 0.00 N	59.39 -4.07 0.00 N	77.26 -5.35 0.00 N	66.63 -3.86 0.00 N	52.15 -2.81 0.00 N	48.70 -2.88 0.00 N	39.46 -2.46 0.00 N	40.34 -2.50 0.00 N	40.73 -2.67 0.00 N	40.45 -2.53 0.00 N	33.20 -1.93 0.00 N	52.64 -3.83 0.00 N	54.93 -4.41 0.00 N	46.35 -3.16 -0.02 N	42.11 -2.84 0.00 N	43.50 -3.30 0.00 N	44.27 -3.10 0.00 N
OXBOW___ 24026	33.36 -1.62 0.00 N	61.27 -3.65 0.00 N	31.74 -1.60 0.00 N	24.81 -1.07 0.00 N	27.32 -1.35 0.00 N	33.52 -1.72 0.00 N	65.37 -4.56 0.00 N	51.88 -3.55 0.00 N	58.97 -4.48 0.00 N	76.60 -6.01 0.00 N	66.08 -4.41 0.00 N	51.77 -3.19 0.00 N	48.33 -3.25 0.00 N	39.16 -2.76 0.00 N	40.06 -2.79 0.00 N	40.42 -2.98 0.00 N	40.14 -2.85 0.00 N	32.94 -2.19 0.00 N	52.15 -4.32 0.00 N	54.34 -5.00 0.00 N	45.94 -3.57 -0.02 N	41.78 -3.17 0.00 N	43.16 -3.65 0.00 N	43.94 -3.43 0.00 N
PEEKSKILL___ 23653	35.81 0.83 0.00 N	66.34 1.42 0.00 N	34.00 0.66 0.00 N	26.35 0.48 0.00 N	29.16 0.50 0.00 N	35.91 0.68 0.00 N	71.65 1.72 0.00 N	56.72 1.29 0.00 N	66.23 2.77 0.00 N	86.15 3.54 0.00 N	73.59 3.10 0.00 N	57.47 2.51 0.00 N	54.22 2.64 0.00 N	44.11 2.18 0.00 N	45.16 2.32 0.00 N	45.72 2.32 0.00 N	45.20 2.21 0.00 N	37.00 1.87 0.00 N	59.64 3.17 0.00 N	62.37 3.03 0.00 N	52.00 2.40 -0.10 N	46.81 1.85 0.00 N	48.52 1.71 0.00 N	49.14 1.77 0.00 N

PGE MADISON___WINDPWR 24146	36.68 1.70 0.00 N	68.26 3.34 0.00 N	35.05 1.71 0.00 N	27.19 1.32 0.00 N	30.10 1.43 0.00 N	36.99 1.75 0.00 N	73.77 3.84 0.00 N	58.70 3.28 0.00 N	68.07 4.62 0.00 N	89.09 6.49 0.00 N	76.31 5.82 0.00 N	59.47 4.51 0.00 N	55.80 4.22 0.00 N	45.28 3.36 0.00 N	46.30 3.45 0.00 N	46.91 3.51 0.00 N	46.39 3.40 0.00 N	38.00 2.87 0.00 N	61.32 4.85 0.00 N	64.62 5.27 0.00 N	53.85 4.32 -0.03 N	48.51 3.56 0.00 N	50.20 3.40 0.00 N	50.46 3.09 0.00 N
PIERCEFIELD___HYD 23852	35.04 0.06 0.00 N	64.93 0.01 0.00 N	33.33 -0.01 0.00 N	25.86 -0.02 0.00 N	28.62 -0.05 0.00 N	35.27 0.04 0.00 N	70.52 0.60 0.00 N	56.00 0.58 0.00 N	62.83 -0.63 0.00 N	80.63 -1.98 0.00 N	68.32 -2.17 0.00 N	52.82 -2.14 0.00 N	49.34 -2.25 0.00 N	40.12 -1.80 0.00 N	41.06 -1.79 0.00 N	41.71 -1.69 0.00 N	41.39 -1.60 0.00 N	33.78 -1.35 0.00 N	54.84 -1.63 0.00 N	57.80 -1.54 0.00 N	48.18 -1.32 0.00 N	44.28 -0.67 0.00 N	46.63 -0.17 0.00 N	47.20 -0.17 0.00 N
PJM_GEN_KEystone 24065	25.00 -2.72 5.48 N	19.00 -2.19 5.18 N	31.36 -1.98 0.00 N	24.42 -1.45 0.00 N	27.06 -1.61 0.00 N	33.27 -1.96 0.00 N	65.95 -3.97 0.00 N	37.18 -5.49 0.00 N	52.47 -4.74 12.50 N	39.00 -4.57 6.68 N	57.29 0.82 34.94 N	57.60 -4.37 5.30 N	49.09 -2.50 0.00 N	39.74 -2.18 0.00 N	40.78 -2.07 0.00 N	41.33 -2.07 0.00 N	40.89 -2.10 0.00 N	33.51 -1.62 0.00 N	53.53 -2.94 0.00 N	55.97 -3.37 0.00 N	46.85 -2.67 -0.02 N	42.17 -2.79 0.00 N	29.75 -7.94 11.61 N	44.72 -2.65 0.00 N
PLEASANTVLY___LBMP 24000	35.48 0.49 0.00 N	65.91 0.99 0.00 N	33.82 0.48 0.00 N	26.19 0.32 0.00 N	29.03 0.37 0.00 N	35.69 0.46 0.00 N	71.00 1.07 0.00 N	56.22 0.79 0.00 N	65.17 1.72 0.00 N	84.98 2.37 0.00 N	72.60 2.11 0.00 N	56.62 1.66 0.00 N	53.28 1.69 0.00 N	43.30 1.38 0.00 N	44.35 1.50 0.00 N	44.90 1.50 0.00 N	44.41 1.43 0.00 N	36.31 1.17 0.00 N	58.52 2.05 0.00 N	61.36 2.01 0.00 N	51.21 1.61 -0.10 N	46.12 1.16 0.00 N	47.83 1.02 0.00 N	48.41 1.04 0.00 N
POLETTI___ 23519	36.34 1.36 0.00 N	67.15 2.23 0.00 N	34.39 1.05 0.00 N	26.65 0.78 0.00 N	29.48 0.82 0.00 N	36.33 1.10 0.00 N	72.51 2.58 0.00 N	57.37 1.95 0.00 N	67.17 3.71 0.00 N	87.11 4.50 0.00 N	74.23 3.74 0.00 N	58.03 3.07 0.00 N	54.92 3.34 0.00 N	44.74 2.82 0.00 N	45.85 3.00 0.00 N	46.40 3.00 0.00 N	45.82 2.84 0.00 N	37.53 2.40 0.00 N	60.57 4.10 0.00 N	63.20 3.86 0.00 N	52.62 3.03 -0.10 N	47.46 2.51 0.00 N	49.24 2.43 0.00 N	49.87 2.50 0.00 N
PORT_JEFF_3 23555	59.44 1.24 -23.22 N	67.44 2.53 0.00 N	34.50 1.16 0.00 N	26.74 0.87 0.00 N	29.69 1.03 0.00 N	50.61 1.33 -14.05 N	71.83 1.90 0.00 N	57.31 1.49 -0.39 N	67.47 2.92 -1.09 N	84.51 1.90 0.00 N	71.97 1.48 0.00 N	56.58 1.62 0.00 N	57.75 1.79 -4.38 N	62.03 1.39 -18.72 N	62.90 1.49 -18.56 N	70.50 1.52 -25.58 N	53.68 1.20 -9.49 N	54.00 1.18 -17.69 N	65.29 2.08 -6.74 N	66.25 1.75 -5.15 N	64.39 1.41 -13.48 N	59.16 0.86 -13.34 N	54.25 0.93 -6.51 N	53.64 1.48 -4.79 N
PORT_JEFF_4 23616	59.51 1.30 -23.22 N	67.43 2.51 0.00 N	34.48 1.14 0.00 N	26.73 0.85 0.00 N	29.68 1.01 0.00 N	50.63 1.35 -14.05 N	72.00 2.07 0.00 N	57.40 1.58 -0.39 N	67.60 3.06 -1.09 N	84.65 2.05 0.00 N	72.02 1.53 0.00 N	56.65 1.69 0.00 N	57.86 1.90 -4.38 N	62.01 1.37 -18.72 N	62.86 1.46 -18.56 N	70.41 1.43 -25.58 N	53.59 1.10 -9.49 N	54.00 1.17 -17.69 N	65.34 2.12 -6.74 N	66.27 1.78 -5.15 N	64.42 1.44 -13.48 N	59.17 0.88 -13.34 N	54.27 0.95 -6.51 N	53.66 1.49 -4.79 N
PORT_JEFF_IC 23713	59.56 1.36 -23.22 N	67.56 2.64 0.00 N	34.55 1.21 0.00 N	26.78 0.90 0.00 N	29.74 1.07 0.00 N	50.70 1.42 -14.05 N	72.13 2.21 0.00 N	57.54 1.73 -0.39 N	67.78 3.24 -1.09 N	85.00 2.39 0.00 N	72.38 1.89 0.00 N	56.87 1.91 0.00 N	58.05 2.09 -4.38 N	62.28 1.63 -18.72 N	63.15 1.74 -18.56 N	70.73 1.75 -25.58 N	53.90 1.42 -9.49 N	54.17 1.35 -17.69 N	65.62 2.40 -6.74 N	66.60 2.10 -5.15 N	64.67 1.69 -13.48 N	59.42 1.12 -13.34 N	54.52 1.20 -6.51 N	53.90 1.74 -4.79 N
PPL PILGRIM_ST_GT1 24216	59.69 1.48 -23.22 N	67.43 2.51 0.00 N	34.50 1.16 0.00 N	26.75 0.88 0.00 N	29.72 1.06 0.00 N	50.76 1.48 -14.05 N	72.71 2.79 0.00 N	57.92 2.11 -0.39 N	68.31 3.76 -1.09 N	86.22 3.61 0.00 N	73.56 3.07 0.00 N	57.65 2.70 0.00 N	58.90 2.93 -4.38 N	63.02 2.38 -18.72 N	63.94 2.53 -18.56 N	71.49 2.52 -25.58 N	54.74 2.26 -9.49 N	54.82 1.99 -17.69 N	66.66 3.45 -6.74 N	67.69 3.19 -5.15 N	65.57 2.59 -13.48 N	60.28 1.98 -13.34 N	55.31 2.00 -6.51 N	54.56 2.40 -4.79 N
PPL PILGRIM_ST_GT2 24217	59.69 1.48 -23.22 N	67.43 2.51 0.00 N	34.50 1.16 0.00 N	26.75 0.88 0.00 N	29.72 1.06 0.00 N	50.76 1.48 -14.05 N	72.71 2.79 0.00 N	57.92 2.11 -0.39 N	68.31 3.76 -1.09 N	86.22 3.61 0.00 N	73.56 3.07 0.00 N	57.65 2.70 0.00 N	58.90 2.93 -4.38 N	63.02 2.38 -18.72 N	63.94 2.53 -18.56 N	71.49 2.52 -25.58 N	54.74 2.26 -9.49 N	54.82 1.99 -17.69 N	66.66 3.45 -6.74 N	67.69 3.19 -5.15 N	65.57 2.59 -13.48 N	60.28 1.98 -13.34 N	55.31 2.00 -6.51 N	54.56 2.40 -4.79 N
PPL_SHRM_GT3 24213	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
PPL_SHRM_GT4 24214	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
PROJECT___ORANGE 23990	34.98 0.00 0.00 N	64.92 0.00 0.00 N	33.34 0.00 0.00 N	25.87 0.00 0.00 N	28.67 0.00 0.00 N	35.23 0.00 0.00 N	69.93 0.00 0.00 N	55.43 0.00 0.00 N	63.46 0.00 0.00 N	82.61 0.00 0.00 N	70.49 0.00 0.00 N	54.96 0.00 0.00 N	51.59 0.00 0.00 N	41.92 0.00 0.00 N	42.85 0.00 0.00 N	43.40 0.00 0.00 N	42.99 0.00 0.00 N	35.13 0.00 0.00 N	56.47 0.00 0.00 N	59.35 0.00 0.00 N	49.50 0.00 0.00 N	44.95 0.00 0.00 N	46.81 0.00 0.00 N	47.37 0.00 0.00 N

PROJECT___ORANGE 1 24174	34.72 -0.26 0.00 N	64.44 -0.48 0.00 N	33.11 -0.23 0.00 N	25.69 -0.18 0.00 N	28.44 -0.22 0.00 N	34.91 -0.32 0.00 N	69.21 -0.71 0.00 N	54.82 -0.60 0.00 N	62.68 -0.78 0.00 N	81.53 -1.08 0.00 N	69.66 -0.83 0.00 N	54.44 -0.52 0.00 N	51.01 -0.58 0.00 N	41.42 -0.50 0.00 N	42.36 -0.49 0.00 N	42.89 -0.51 0.00 N	42.41 -0.58 0.00 N	34.73 -0.40 0.00 N	55.68 -0.79 0.00 N	58.56 -0.78 0.00 N	48.92 -0.58 -0.01 N	44.31 -0.65 0.00 N	46.25 -0.56 0.00 N	46.89 -0.48 0.00 N
PROJECT___ORANGE 2 24166	34.72 -0.26 0.00 N	64.44 -0.48 0.00 N	33.11 -0.23 0.00 N	25.69 -0.18 0.00 N	28.44 -0.22 0.00 N	34.91 -0.32 0.00 N	69.21 -0.71 0.00 N	54.82 -0.60 0.00 N	62.68 -0.78 0.00 N	81.53 -1.08 0.00 N	69.66 -0.83 0.00 N	54.44 -0.52 0.00 N	51.01 -0.58 0.00 N	41.42 -0.50 0.00 N	42.36 -0.49 0.00 N	42.89 -0.51 0.00 N	42.41 -0.58 0.00 N	34.73 -0.40 0.00 N	55.68 -0.79 0.00 N	58.56 -0.78 0.00 N	48.92 -0.58 -0.01 N	44.31 -0.65 0.00 N	46.25 -0.56 0.00 N	46.89 -0.48 0.00 N
PYRITES___HYD 24023	35.95 0.97 0.00 N	66.62 1.70 0.00 N	34.17 0.83 0.00 N	26.48 0.61 0.00 N	29.33 0.67 0.00 N	36.17 0.94 0.00 N	72.35 2.42 0.00 N	57.48 2.06 0.00 N	63.66 0.20 0.00 N	81.06 -1.55 0.00 N	68.59 -1.90 0.00 N	53.36 -1.59 0.00 N	50.22 -1.36 0.00 N	40.94 -0.98 0.00 N	41.85 -1.00 0.00 N	42.54 -0.86 0.00 N	42.17 -0.82 0.00 N	34.34 -0.79 0.00 N	55.42 -1.05 0.00 N	58.09 -1.26 0.00 N	48.55 -0.95 0.00 N	45.08 0.12 0.00 N	47.84 1.03 0.00 N	48.42 1.04 0.00 N
RANKINE____ 23646	33.37 -1.62 0.00 N	61.49 -3.43 0.00 N	31.79 -1.55 0.00 N	24.80 -1.07 0.00 N	27.36 -1.31 0.00 N	33.59 -1.64 0.00 N	65.85 -4.08 0.00 N	52.15 -3.28 0.00 N	59.53 -3.93 0.00 N	77.61 -5.00 0.00 N	66.90 -3.59 0.00 N	52.22 -2.74 0.00 N	48.79 -2.79 0.00 N	39.53 -2.39 0.00 N	40.44 -2.41 0.00 N	40.86 -2.53 0.00 N	40.55 -2.43 0.00 N	33.27 -1.86 0.00 N	52.79 -3.68 0.00 N	55.16 -4.19 0.00 N	46.45 -3.06 -0.02 N	42.11 -2.85 0.00 N	43.54 -3.27 0.00 N	44.34 -3.03 0.00 N
RAVENS GT4-7____ 23728	36.66 1.67 0.00 N	67.47 2.56 0.00 N	34.56 1.22 0.00 N	26.79 0.92 0.00 N	29.62 0.96 0.00 N	36.51 1.28 0.00 N	72.89 2.97 0.00 N	57.66 2.23 0.00 N	67.52 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.33 3.38 0.00 N	55.29 3.71 0.00 N	45.11 3.18 0.00 N	46.23 3.38 0.00 N	46.79 3.39 0.00 N	46.25 3.26 0.00 N	37.83 2.69 0.00 N	61.01 4.54 0.00 N	63.66 4.32 0.00 N	52.96 3.36 -0.10 N	47.81 2.86 0.00 N	49.63 2.82 0.00 N	50.23 2.85 0.00 N
RAVENSWD GT2____ 23730	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWD GT3____ 23733	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT2_1 24244	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT2_2 24245	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT2_3 24246	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT2_4 24247	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT3_1 24248	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT3_2 24249	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N

RAVENSWOOD_GT3_3 24250	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT3_4 24251	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT_1 23729	70.44 1.38 -34.08 N	72.71 2.28 -5.51 N	69.11 1.08 -34.69 N	68.53 0.79 -41.87 N	68.20 0.84 -38.69 N	68.95 1.12 -32.60 N	74.92 2.61 -2.39 N	71.63 1.97 -14.23 N	75.36 3.74 -8.17 N	88.33 4.56 -1.17 N	75.83 3.85 -1.48 N	75.08 3.20 -16.92 N	131.77 3.44 -76.74 N	69.40 2.91 -24.57 N	72.70 3.08 -26.77 N	68.22 3.09 -21.73 N	67.63 2.96 -21.68 N	71.56 2.48 -33.95 N	71.79 4.21 -11.11 N	72.38 4.04 -8.99 N	54.74 3.20 -2.04 N	47.57 2.61 0.00 N	49.32 2.51 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT_10 24258	36.67 1.68 0.00 N	67.48 2.56 0.00 N	34.56 1.23 0.00 N	26.80 0.92 0.00 N	29.63 0.96 0.00 N	36.52 1.29 0.00 N	72.90 2.98 0.00 N	57.67 2.24 0.00 N	67.53 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.34 3.38 0.00 N	55.30 3.71 0.00 N	45.12 3.19 0.00 N	46.24 3.39 0.00 N	46.80 3.40 0.00 N	46.26 3.27 0.00 N	37.83 2.70 0.00 N	61.02 4.55 0.00 N	63.67 4.33 0.00 N	52.97 3.37 -0.10 N	47.82 2.86 0.00 N	49.63 2.83 0.00 N	50.23 2.86 0.00 N
RAVENSWOOD_GT_11 24259	36.67 1.68 0.00 N	67.48 2.56 0.00 N	34.56 1.23 0.00 N	26.80 0.92 0.00 N	29.63 0.96 0.00 N	36.52 1.29 0.00 N	72.90 2.98 0.00 N	57.67 2.24 0.00 N	67.53 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.34 3.38 0.00 N	55.30 3.71 0.00 N	45.12 3.19 0.00 N	46.24 3.39 0.00 N	46.80 3.40 0.00 N	46.26 3.27 0.00 N	37.83 2.70 0.00 N	61.02 4.55 0.00 N	63.67 4.33 0.00 N	52.97 3.37 -0.10 N	47.82 2.86 0.00 N	49.63 2.83 0.00 N	50.23 2.86 0.00 N
RAVENSWOOD_GT_4 24252	36.66 1.67 0.00 N	67.47 2.56 0.00 N	34.56 1.22 0.00 N	26.79 0.92 0.00 N	29.62 0.96 0.00 N	36.51 1.28 0.00 N	72.89 2.97 0.00 N	57.66 2.23 0.00 N	67.52 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.33 3.38 0.00 N	55.29 3.71 0.00 N	45.11 3.18 0.00 N	46.23 3.38 0.00 N	46.79 3.39 0.00 N	46.25 3.26 0.00 N	37.83 2.69 0.00 N	61.01 4.54 0.00 N	63.66 4.32 0.00 N	52.96 3.36 -0.10 N	47.81 2.86 0.00 N	49.63 2.82 0.00 N	50.23 2.85 0.00 N
RAVENSWOOD_GT_5 24254	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT_6 24253	36.66 1.67 0.00 N	67.47 2.56 0.00 N	34.56 1.22 0.00 N	26.79 0.92 0.00 N	29.62 0.96 0.00 N	36.51 1.28 0.00 N	72.89 2.97 0.00 N	57.66 2.23 0.00 N	67.52 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.33 3.38 0.00 N	55.29 3.71 0.00 N	45.11 3.18 0.00 N	46.23 3.38 0.00 N	46.79 3.39 0.00 N	46.25 3.26 0.00 N	37.83 2.69 0.00 N	61.01 4.54 0.00 N	63.66 4.32 0.00 N	52.96 3.36 -0.10 N	47.81 2.86 0.00 N	49.63 2.82 0.00 N	50.23 2.85 0.00 N
RAVENSWOOD_GT_7 24255	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.55 2.63 0.00 N	57.41 1.99 0.00 N	67.21 3.75 0.00 N	87.23 4.62 0.00 N	74.41 3.92 0.00 N	58.19 3.23 0.00 N	55.04 3.46 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.10 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.05 0.00 N	52.81 3.21 -0.10 N	47.57 2.61 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.67 1.68 0.00 N	67.48 2.56 0.00 N	34.56 1.23 0.00 N	26.80 0.92 0.00 N	29.63 0.96 0.00 N	36.52 1.29 0.00 N	72.90 2.98 0.00 N	57.67 2.24 0.00 N	67.53 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.34 3.38 0.00 N	55.30 3.71 0.00 N	45.12 3.19 0.00 N	46.24 3.39 0.00 N	46.80 3.40 0.00 N	46.26 3.27 0.00 N	37.83 2.70 0.00 N	61.02 4.55 0.00 N	63.67 4.33 0.00 N	52.97 3.37 -0.10 N	47.82 2.86 0.00 N	49.63 2.83 0.00 N	50.23 2.86 0.00 N
RAVENSWOOD_GT_9 24257	36.67 1.68 0.00 N	67.48 2.56 0.00 N	34.56 1.23 0.00 N	26.80 0.92 0.00 N	29.63 0.96 0.00 N	36.52 1.29 0.00 N	72.90 2.98 0.00 N	57.67 2.24 0.00 N	67.53 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.34 3.38 0.00 N	55.30 3.71 0.00 N	45.12 3.19 0.00 N	46.24 3.39 0.00 N	46.80 3.40 0.00 N	46.26 3.27 0.00 N	37.83 2.70 0.00 N	61.02 4.55 0.00 N	63.67 4.33 0.00 N	52.97 3.37 -0.10 N	47.82 2.86 0.00 N	49.63 2.83 0.00 N	50.23 2.86 0.00 N
RAVENSWOOD___1 23533	70.59 1.52 -34.08 N	72.66 2.24 -5.51 N	69.12 1.08 -34.69 N	68.53 0.79 -41.87 N	68.21 0.85 -38.69 N	68.98 1.15 -32.60 N	75.01 2.70 -2.39 N	71.68 2.02 -14.23 N	75.37 3.75 -8.17 N	88.14 4.37 -1.17 N	75.54 3.57 -1.48 N	74.94 3.06 -16.92 N	131.75 3.42 -76.74 N	69.47 2.98 -24.57 N	72.77 3.15 -26.77 N	68.29 3.16 -21.73 N	67.70 3.03 -21.68 N	71.59 2.51 -33.95 N	71.81 4.24 -11.11 N	72.34 4.00 -8.99 N	54.65 3.11 -2.04 N	47.63 2.68 0.00 N	49.46 2.65 0.00 N	50.05 2.68 0.00 N
RAVENSWOOD___2 23534	70.75 1.69 -34.08 N	73.00 2.58 -5.51 N	69.26 1.23 -34.69 N	68.67 0.93 -41.87 N	68.33 0.97 -38.69 N	69.12 1.29 -32.60 N	75.30 2.99 -2.39 N	71.91 2.25 -14.23 N	75.70 4.08 -8.17 N	88.64 4.86 -1.17 N	75.98 4.00 -1.48 N	75.27 3.39 -16.92 N	132.05 3.72 -76.74 N	69.69 3.20 -24.57 N	73.01 3.39 -26.77 N	68.54 3.41 -21.73 N	67.94 3.28 -21.68 N	71.79 2.70 -33.95 N	72.13 4.56 -11.11 N	72.68 4.33 -8.99 N	54.91 3.37 -2.04 N	47.83 2.87 0.00 N	49.64 2.83 0.00 N	50.24 2.87 0.00 N

RAVENSWOOD___3 23535	36.37 1.38 0.00 N	67.20 2.28 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.54 2.61 0.00 N	57.40 1.97 0.00 N	67.19 3.74 0.00 N	87.16 4.56 0.00 N	74.34 3.85 0.00 N	58.15 3.20 0.00 N	55.03 3.44 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.09 0.00 N	45.95 2.96 0.00 N	37.61 2.48 0.00 N	60.68 4.21 0.00 N	63.39 4.04 0.00 N	52.80 3.20 -0.10 N	47.57 2.61 0.00 N	49.32 2.51 0.00 N	49.94 2.57 0.00 N
RAVENSWOOD___4 23820	70.76 1.70 -34.08 N	73.01 2.58 -5.51 N	69.27 1.24 -34.69 N	68.67 0.93 -41.87 N	68.33 0.97 -38.69 N	69.13 1.30 -32.60 N	75.31 3.00 -2.39 N	71.92 2.26 -14.23 N	75.72 4.09 -8.17 N	88.65 4.87 -1.17 N	75.98 4.01 -1.48 N	75.27 3.39 -16.92 N	132.06 3.73 -76.74 N	69.70 3.21 -24.57 N	73.02 3.41 -26.77 N	68.55 3.42 -21.73 N	67.96 3.29 -21.68 N	71.79 2.71 -33.95 N	72.15 4.57 -11.11 N	72.69 4.34 -8.99 N	54.91 3.38 -2.04 N	47.83 2.88 0.00 N	49.65 2.84 0.00 N	50.25 2.88 0.00 N
RAVNSWD 8-11___ 23667	36.67 1.68 0.00 N	67.48 2.56 0.00 N	34.56 1.23 0.00 N	26.80 0.92 0.00 N	29.63 0.96 0.00 N	36.52 1.29 0.00 N	72.90 2.98 0.00 N	57.67 2.24 0.00 N	67.53 4.07 0.00 N	87.46 4.85 0.00 N	74.49 4.00 0.00 N	58.34 3.38 0.00 N	55.30 3.71 0.00 N	45.12 3.19 0.00 N	46.24 3.39 0.00 N	46.80 3.40 0.00 N	46.26 3.27 0.00 N	37.83 2.70 0.00 N	61.02 4.55 0.00 N	63.67 4.33 0.00 N	52.97 3.37 -0.10 N	47.82 2.86 0.00 N	49.63 2.83 0.00 N	50.23 2.86 0.00 N
RCPL_TRUST___DRP 24196	36.36 1.37 0.00 N	67.20 2.29 0.00 N	34.42 1.08 0.00 N	26.66 0.79 0.00 N	29.51 0.84 0.00 N	36.36 1.12 0.00 N	72.56 2.64 0.00 N	57.42 1.99 0.00 N	67.22 3.76 0.00 N	87.28 4.67 0.00 N	74.47 3.99 0.00 N	58.23 3.27 0.00 N	55.06 3.47 0.00 N	44.83 2.91 0.00 N	45.93 3.08 0.00 N	46.49 3.09 0.00 N	45.95 2.97 0.00 N	37.61 2.48 0.00 N	60.69 4.22 0.00 N	63.41 4.06 0.00 N	52.82 3.23 -0.10 N	47.57 2.62 0.00 N	49.32 2.52 0.00 N	49.94 2.57 0.00 N
RENSSELAER___COGEN 23796	37.54 2.56 0.00 N	69.70 4.79 0.00 N	35.70 2.36 0.00 N	27.63 1.76 0.00 N	30.72 2.06 0.00 N	37.72 2.49 0.00 N	74.89 4.96 0.00 N	59.63 4.20 0.00 N	67.64 4.19 0.00 N	87.59 4.98 0.00 N	74.25 3.76 0.00 N	57.94 2.98 0.00 N	54.42 2.83 0.00 N	44.31 2.39 0.00 N	45.30 2.45 0.00 N	45.89 2.49 0.00 N	45.42 2.43 0.00 N	37.07 1.94 0.00 N	60.18 3.71 0.00 N	63.51 4.16 0.00 N	53.01 3.38 -0.13 N	48.21 3.26 0.00 N	50.41 3.60 0.00 N	50.62 3.25 0.00 N
REVERE_CPPR_DRP 24186	35.63 0.65 0.00 N	66.16 1.24 0.00 N	33.96 0.62 0.00 N	26.35 0.48 0.00 N	29.20 0.53 0.00 N	35.89 0.65 0.00 N	71.32 1.39 0.00 N	56.54 1.11 0.00 N	64.41 0.95 0.00 N	83.54 0.93 0.00 N	71.11 0.62 0.00 N	55.67 0.72 0.00 N	52.13 0.55 0.00 N	42.31 0.39 0.00 N	43.30 0.45 0.00 N	43.90 0.50 0.00 N	43.42 0.44 0.00 N	35.57 0.44 0.00 N	57.24 0.77 0.00 N	60.32 0.98 0.00 N	50.31 0.81 0.00 N	45.70 0.75 0.00 N	47.98 1.17 0.00 N	48.53 1.16 0.00 N
ROCHESTER_9_IC 23652	35.25 0.27 0.00 N	65.08 0.16 0.00 N	33.46 0.12 0.00 N	25.98 0.11 0.00 N	28.78 0.11 0.00 N	35.36 0.12 0.00 N	69.74 -0.18 0.00 N	55.60 0.17 0.00 N	62.35 -1.10 0.00 N	80.42 -2.19 0.00 N	68.85 -1.64 0.00 N	54.02 -0.94 0.00 N	50.47 -1.11 0.00 N	41.02 -0.91 0.00 N	41.83 -1.02 0.00 N	42.27 -1.13 0.00 N	41.86 -1.13 0.00 N	34.28 -0.85 0.00 N	54.95 -1.52 0.00 N	57.95 -1.39 0.00 N	48.53 -0.98 -0.01 N	44.44 -0.51 0.00 N	46.42 -0.39 0.00 N	46.74 -0.63 0.00 N
ROSETON___1 23587	35.81 0.83 0.00 N	66.54 1.62 0.00 N	34.11 0.77 0.00 N	26.40 0.53 0.00 N	29.24 0.58 0.00 N	35.96 0.73 0.00 N	71.66 1.74 0.00 N	56.72 1.29 0.00 N	65.98 2.52 0.00 N	85.91 3.30 0.00 N	73.44 2.95 0.00 N	57.34 2.39 0.00 N	54.01 2.42 0.00 N	43.93 2.01 0.00 N	44.97 2.12 0.00 N	45.52 2.12 0.00 N	45.00 2.02 0.00 N	36.83 1.70 0.00 N	59.38 2.91 0.00 N	62.18 2.83 0.00 N	51.86 2.26 -0.10 N	46.68 1.72 0.00 N	48.39 1.58 0.00 N	48.99 1.62 0.00 N
ROSETON___2 23588	35.81 0.83 0.00 N	66.54 1.62 0.00 N	34.11 0.77 0.00 N	26.40 0.53 0.00 N	29.24 0.58 0.00 N	35.96 0.73 0.00 N	71.66 1.74 0.00 N	56.72 1.29 0.00 N	65.98 2.52 0.00 N	85.91 3.30 0.00 N	73.44 2.95 0.00 N	57.34 2.39 0.00 N	54.01 2.42 0.00 N	43.93 2.01 0.00 N	44.97 2.12 0.00 N	45.52 2.12 0.00 N	45.00 2.02 0.00 N	36.83 1.70 0.00 N	59.38 2.91 0.00 N	62.18 2.83 0.00 N	51.86 2.26 -0.10 N	46.68 1.72 0.00 N	48.39 1.58 0.00 N	48.99 1.62 0.00 N
RUSSELL___STATION 23914	34.78 -0.21 0.00 N	64.36 -0.56 0.00 N	33.07 -0.27 0.00 N	25.67 -0.20 0.00 N	28.43 -0.24 0.00 N	34.94 -0.29 0.00 N	68.91 -1.02 0.00 N	54.97 -0.46 0.00 N	61.69 -1.76 0.00 N	79.73 -2.87 0.00 N	68.10 -2.38 0.00 N	53.45 -1.50 0.00 N	49.99 -1.60 0.00 N	40.64 -1.29 0.00 N	41.45 -1.40 0.00 N	41.85 -1.55 0.00 N	41.43 -1.56 0.00 N	33.92 -1.21 0.00 N	54.40 -2.06 0.00 N	57.40 -1.95 0.00 N	48.06 -1.45 -0.01 N	43.99 -0.97 0.00 N	45.90 -0.91 0.00 N	46.16 -1.21 0.00 N
S SALMON___HYD 24043	34.79 -0.20 0.00 N	64.54 -0.38 0.00 N	33.14 -0.20 0.00 N	25.71 -0.17 0.00 N	28.49 -0.17 0.00 N	35.02 -0.21 0.00 N	69.53 -0.40 0.00 N	55.00 -0.43 0.00 N	62.55 -0.90 0.00 N	81.16 -1.45 0.00 N	69.14 -1.35 0.00 N	53.49 -1.47 0.00 N	50.47 -1.11 0.00 N	40.99 -0.93 0.00 N	41.87 -0.98 0.00 N	42.42 -0.98 0.00 N	42.08 -0.91 0.00 N	34.46 -0.67 0.00 N	55.20 -1.27 0.00 N	58.20 -1.15 0.00 N	48.54 -0.96 -0.01 N	44.08 -0.88 0.00 N	46.36 -0.45 0.00 N	46.95 -0.42 0.00 N
SELKIRK___II 23799	37.28 2.29 0.00 N	69.23 4.32 0.00 N	35.45 2.11 0.00 N	27.43 1.56 0.00 N	30.51 1.85 0.00 N	37.47 2.24 0.00 N	74.39 4.46 0.00 N	59.19 3.76 0.00 N	67.16 3.70 0.00 N	86.93 4.32 0.00 N	73.75 3.26 0.00 N	57.58 2.62 0.00 N	54.07 2.48 0.00 N	44.04 2.11 0.00 N	45.00 2.15 0.00 N	45.59 2.19 0.00 N	45.11 2.13 0.00 N	36.83 1.70 0.00 N	59.73 3.26 0.00 N	63.01 3.67 0.00 N	52.60 2.97 -0.13 N	47.85 2.90 0.00 N	50.05 3.25 0.00 N	50.27 2.90 0.00 N
SELKIRK___I 23801	36.77 1.79 0.00 N	68.30 3.38 0.00 N	34.96 1.62 0.00 N	27.06 1.19 0.00 N	30.08 1.41 0.00 N	36.94 1.71 0.00 N	73.37 3.45 0.00 N	58.35 2.92 0.00 N	66.26 2.80 0.00 N	85.75 3.14 0.00 N	72.79 2.30 0.00 N	56.85 1.89 0.00 N	53.40 1.81 0.00 N	43.49 1.57 0.00 N	44.44 1.59 0.00 N	45.02 1.62 0.00 N	44.54 1.55 0.00 N	36.38 1.25 0.00 N	58.98 2.51 0.00 N	62.19 2.84 0.00 N	51.91 2.28 -0.13 N	47.22 2.27 0.00 N	49.41 2.60 0.00 N	49.67 2.30 0.00 N

SENECA OSWGO___HYD 24041	34.46 -0.52 0.00 N	63.93 -0.99 0.00 N	32.84 -0.49 0.00 N	25.52 -0.35 0.00 N	28.25 -0.41 0.00 N	34.71 -0.53 0.00 N	68.82 -1.10 0.00 N	54.55 -0.88 0.00 N	62.45 -1.01 0.00 N	81.30 -1.31 0.00 N	69.44 -1.05 0.00 N	54.18 -0.77 0.00 N	50.79 -0.79 0.00 N	41.25 -0.67 0.00 N	42.17 -0.68 0.00 N	42.70 -0.70 0.00 N	42.25 -0.73 0.00 N	34.56 -0.57 0.00 N	55.45 -1.02 0.00 N	58.33 -1.02 0.00 N	48.68 -0.83 -0.01 N	44.12 -0.84 0.00 N	46.06 -0.75 0.00 N	46.65 -0.72 0.00 N
SENECA___ENERGY 23797	34.27 -0.71 0.00 N	63.35 -1.57 0.00 N	32.45 -0.89 0.00 N	25.29 -0.58 0.00 N	28.04 -0.62 0.00 N	34.51 -0.73 0.00 N	68.09 -1.83 0.00 N	53.74 -1.68 0.00 N	61.57 -1.88 0.00 N	80.12 -2.49 0.00 N	68.51 -1.98 0.00 N	53.55 -1.41 0.00 N	50.21 -1.38 0.00 N	40.72 -1.20 0.00 N	41.91 -0.94 0.00 N	42.39 -1.01 0.00 N	41.70 -1.28 0.00 N	34.22 -0.91 0.00 N	55.23 -1.24 0.00 N	57.67 -1.68 0.00 N	48.05 -1.46 -0.01 N	43.48 -1.47 0.00 N	45.27 -1.54 0.00 N	45.79 -1.58 0.00 N
SHOEMAKER___GT 23640	35.07 0.09 0.00 N	65.20 0.28 0.00 N	33.46 0.12 0.00 N	25.92 0.05 0.00 N	28.72 0.05 0.00 N	35.32 0.09 0.00 N	70.42 0.49 0.00 N	55.78 0.36 0.00 N	64.91 1.46 0.00 N	84.62 2.01 0.00 N	72.46 1.97 0.00 N	56.48 1.53 0.00 N	53.13 1.54 0.00 N	43.14 1.22 0.00 N	44.10 1.25 0.00 N	44.64 1.24 0.00 N	44.16 1.17 0.00 N	36.13 1.00 0.00 N	58.16 1.69 0.00 N	60.90 1.56 0.00 N	50.84 1.26 -0.09 N	45.74 0.79 0.00 N	47.39 0.58 0.00 N	48.02 0.64 0.00 N
SHOREHAM_IC_1 23715	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
SHOREHAM_IC_2 23716	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
SISSONVILLE____ 23735	35.04 0.06 0.00 N	64.93 0.01 0.00 N	33.33 -0.01 0.00 N	25.86 -0.02 0.00 N	28.62 -0.05 0.00 N	35.27 0.04 0.00 N	70.52 0.60 0.00 N	56.00 0.58 0.00 N	62.83 -0.63 0.00 N	80.63 -1.98 0.00 N	68.32 -2.17 0.00 N	52.82 -2.14 0.00 N	49.34 -2.25 0.00 N	40.12 -1.80 0.00 N	41.06 -1.79 0.00 N	41.71 -1.69 0.00 N	41.39 -1.60 0.00 N	33.78 -1.35 0.00 N	54.84 -1.63 0.00 N	57.80 -1.54 0.00 N	48.18 -1.32 0.00 N	44.28 -0.67 0.00 N	46.63 -0.17 0.00 N	47.20 -0.17 0.00 N
SITHE_IND_GS1 24169	34.23 -0.75 0.00 N	63.50 -1.42 0.00 N	32.63 -0.71 0.00 N	25.34 -0.53 0.00 N	28.07 -0.60 0.00 N	34.48 -0.75 0.00 N	68.33 -1.60 0.00 N	54.13 -1.29 0.00 N	62.01 -1.45 0.00 N	80.76 -1.85 0.00 N	69.01 -1.48 0.00 N	53.82 -1.14 0.00 N	50.49 -1.10 0.00 N	41.01 -0.92 0.00 N	41.92 -0.92 0.00 N	42.44 -0.96 0.00 N	42.03 -0.96 0.00 N	34.37 -0.76 0.00 N	55.14 -1.33 0.00 N	57.94 -1.40 0.00 N	48.38 -1.13 -0.01 N	43.87 -1.08 0.00 N	45.67 -1.14 0.00 N	46.25 -1.12 0.00 N
SITHE_IND_GS2 24170	34.23 -0.75 0.00 N	63.50 -1.42 0.00 N	32.63 -0.71 0.00 N	25.34 -0.53 0.00 N	28.07 -0.60 0.00 N	34.48 -0.75 0.00 N	68.33 -1.60 0.00 N	54.13 -1.29 0.00 N	62.01 -1.45 0.00 N	80.76 -1.85 0.00 N	69.01 -1.48 0.00 N	53.82 -1.14 0.00 N	50.49 -1.10 0.00 N	41.01 -0.92 0.00 N	41.92 -0.92 0.00 N	42.44 -0.96 0.00 N	42.03 -0.96 0.00 N	34.37 -0.76 0.00 N	55.14 -1.33 0.00 N	57.94 -1.40 0.00 N	48.38 -1.13 -0.01 N	43.87 -1.08 0.00 N	45.67 -1.14 0.00 N	46.25 -1.12 0.00 N
SITHE_IND_GS3 24171	34.23 -0.75 0.00 N	63.50 -1.42 0.00 N	32.63 -0.71 0.00 N	25.34 -0.53 0.00 N	28.07 -0.60 0.00 N	34.48 -0.75 0.00 N	68.33 -1.60 0.00 N	54.13 -1.29 0.00 N	62.01 -1.45 0.00 N	80.76 -1.85 0.00 N	69.01 -1.48 0.00 N	53.82 -1.14 0.00 N	50.49 -1.10 0.00 N	41.01 -0.92 0.00 N	41.92 -0.92 0.00 N	42.44 -0.96 0.00 N	42.03 -0.96 0.00 N	34.37 -0.76 0.00 N	55.14 -1.33 0.00 N	57.94 -1.40 0.00 N	48.38 -1.13 -0.01 N	43.87 -1.08 0.00 N	45.67 -1.14 0.00 N	46.25 -1.12 0.00 N
SITHE_IND_GS4 24172	34.23 -0.75 0.00 N	63.50 -1.42 0.00 N	32.63 -0.71 0.00 N	25.34 -0.53 0.00 N	28.07 -0.60 0.00 N	34.48 -0.75 0.00 N	68.33 -1.60 0.00 N	54.13 -1.29 0.00 N	62.01 -1.45 0.00 N	80.76 -1.85 0.00 N	69.01 -1.48 0.00 N	53.82 -1.14 0.00 N	50.49 -1.10 0.00 N	41.01 -0.92 0.00 N	41.92 -0.92 0.00 N	42.44 -0.96 0.00 N	42.03 -0.96 0.00 N	34.37 -0.76 0.00 N	55.14 -1.33 0.00 N	57.94 -1.40 0.00 N	48.38 -1.13 -0.01 N	43.87 -1.08 0.00 N	45.67 -1.14 0.00 N	46.25 -1.12 0.00 N
SITHE___BATAVIA 24024	34.34 -0.64 0.00 N	63.21 -1.71 0.00 N	32.51 -0.83 0.00 N	25.36 -0.51 0.00 N	28.01 -0.66 0.00 N	34.37 -0.86 0.00 N	67.61 -2.32 0.00 N	53.50 -1.93 0.00 N	61.04 -2.42 0.00 N	79.60 -3.01 0.00 N	68.44 -2.05 0.00 N	53.57 -1.38 0.00 N	50.23 -1.36 0.00 N	40.74 -1.18 0.00 N	41.54 -1.31 0.00 N	41.90 -1.50 0.00 N	41.51 -1.48 0.00 N	34.05 -1.08 0.00 N	54.50 -1.97 0.00 N	57.11 -2.23 0.00 N	47.89 -1.62 -0.02 N	43.49 -1.46 0.00 N	45.01 -1.80 0.00 N	45.62 -1.75 0.00 N
SITHE___INDEPEND 23800	34.23 -0.75 0.00 N	63.50 -1.42 0.00 N	32.63 -0.71 0.00 N	25.34 -0.53 0.00 N	28.07 -0.60 0.00 N	34.48 -0.75 0.00 N	68.33 -1.60 0.00 N	54.13 -1.29 0.00 N	62.01 -1.45 0.00 N	80.76 -1.85 0.00 N	69.01 -1.48 0.00 N	53.82 -1.14 0.00 N	50.49 -1.10 0.00 N	41.01 -0.92 0.00 N	41.92 -0.92 0.00 N	42.44 -0.96 0.00 N	42.03 -0.96 0.00 N	34.37 -0.76 0.00 N	55.14 -1.33 0.00 N	57.94 -1.40 0.00 N	48.38 -1.13 -0.01 N	43.87 -1.08 0.00 N	45.67 -1.14 0.00 N	46.25 -1.12 0.00 N
SITHE___MASSENA 23902	34.80 -0.18 0.00 N	64.50 -0.42 0.00 N	33.12 -0.22 0.00 N	25.69 -0.18 0.00 N	28.44 -0.22 0.00 N	35.05 -0.19 0.00 N	69.79 -0.14 0.00 N	55.36 -0.06 0.00 N	62.44 -1.02 0.00 N	80.98 -1.63 0.00 N	68.94 -1.54 0.00 N	53.59 -1.37 0.00 N	50.22 -1.37 0.00 N	40.86 -1.06 0.00 N	41.69 -1.16 0.00 N	42.29 -1.11 0.00 N	41.98 -1.01 0.00 N	34.25 -0.88 0.00 N	54.95 -1.52 0.00 N	57.76 -1.58 0.00 N	48.18 -1.32 0.00 N	44.22 -0.73 0.00 N	46.31 -0.50 0.00 N	46.89 -0.48 0.00 N

SITHE___OGDNSBRG 24021	35.83 0.85 0.00 N	66.40 1.48 0.00 N	34.07 0.73 0.00 N	26.42 0.55 0.00 N	29.24 0.58 0.00 N	36.06 0.83 0.00 N	71.94 2.02 0.00 N	57.09 1.67 0.00 N	61.96 -1.49 0.00 N	77.94 -4.66 0.00 N	66.11 -4.37 0.00 N	52.17 -2.78 0.00 N	50.43 -1.16 0.00 N	41.38 -0.54 0.00 N	42.19 -0.66 0.00 N	42.85 -0.55 0.00 N	42.47 -0.52 0.00 N	34.28 -0.86 0.00 N	54.34 -2.12 0.00 N	55.76 -3.59 0.00 N	47.05 -2.45 0.00 N	44.75 -0.21 0.00 N	47.65 0.84 0.00 N	48.24 0.87 0.00 N
SITHE___STERLING 23777	35.32 0.34 0.00 N	65.58 0.67 0.00 N	33.68 0.34 0.00 N	26.13 0.26 0.00 N	28.96 0.29 0.00 N	35.58 0.35 0.00 N	70.66 0.74 0.00 N	56.01 0.59 0.00 N	63.93 0.48 0.00 N	83.03 0.43 0.00 N	70.76 0.28 0.00 N	55.40 0.45 0.00 N	51.90 0.31 0.00 N	42.12 0.20 0.00 N	43.12 0.27 0.00 N	43.71 0.31 0.00 N	43.23 0.25 0.00 N	35.42 0.29 0.00 N	56.94 0.47 0.00 N	59.94 0.59 0.00 N	50.03 0.53 0.00 N	45.41 0.46 0.00 N	47.56 0.75 0.00 N	48.11 0.74 0.00 N
SOUTH CAIRO___GT 23612	36.47 1.49 0.00 N	67.70 2.79 0.00 N	34.78 1.44 0.00 N	26.98 1.11 0.00 N	29.96 1.30 0.00 N	36.76 1.52 0.00 N	72.73 2.81 0.00 N	57.72 2.30 0.00 N	66.48 3.03 0.00 N	86.82 4.21 0.00 N	74.01 3.52 0.00 N	57.54 2.58 0.00 N	54.13 2.55 0.00 N	43.93 2.01 0.00 N	45.00 2.15 0.00 N	45.58 2.18 0.00 N	45.14 2.16 0.00 N	36.80 1.67 0.00 N	59.42 2.95 0.00 N	62.50 3.15 0.00 N	52.25 2.64 -0.11 N	47.13 2.18 0.00 N	48.89 2.08 0.00 N	49.43 2.06 0.00 N
SOUTH HAMPTN___IC 23720	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -6.74 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
SOUTHOLD___IC 23719	59.72 1.51 -23.22 N	67.60 2.68 0.00 N	34.57 1.24 0.00 N	26.79 0.92 0.00 N	29.76 1.10 0.00 N	50.78 1.49 -14.05 N	72.60 2.68 0.00 N	57.89 2.07 -0.39 N	68.17 3.63 -1.09 N	85.48 2.87 0.00 N	72.53 2.05 0.00 N	56.92 1.97 0.00 N	58.16 2.20 -4.38 N	62.37 1.73 -18.72 N	63.26 1.85 -18.56 N	70.80 1.83 -25.58 N	53.86 1.38 -9.49 N	54.13 1.31 -17.69 N	65.63 2.42 -5.15 N	66.61 2.12 -5.15 N	64.67 1.69 -13.48 N	59.47 1.18 -13.34 N	54.70 1.39 -6.51 N	54.18 2.02 -4.79 N
ST LAWRENCE___ 23600	34.55 -0.43 0.00 N	64.04 -0.88 0.00 N	32.89 -0.45 0.00 N	25.54 -0.33 0.00 N	28.25 -0.42 0.00 N	34.79 -0.44 0.00 N	69.23 -0.70 0.00 N	54.90 -0.52 0.00 N	62.18 -1.28 0.00 N	80.90 -1.71 0.00 N	68.96 -1.53 0.00 N	53.67 -1.29 0.00 N	50.32 -1.27 0.00 N	40.92 -1.00 0.00 N	41.74 -1.11 0.00 N	42.32 -1.08 0.00 N	42.03 -0.96 0.00 N	34.30 -0.83 0.00 N	54.99 -1.48 0.00 N	57.83 -1.52 0.00 N	48.22 -1.27 0.00 N	44.16 -0.79 0.00 N	46.10 -0.71 0.00 N	46.69 -0.68 0.00 N
STATION 5_MISC_HYD 23604	35.99 1.01 0.00 N	66.25 1.33 0.00 N	33.96 0.62 0.00 N	26.28 0.41 0.00 N	29.12 0.45 0.00 N	35.85 0.61 0.00 N	71.07 1.14 0.00 N	56.86 1.44 0.00 N	64.08 0.63 0.00 N	83.42 0.81 0.00 N	71.30 0.81 0.00 N	55.95 0.99 0.00 N	52.27 0.68 0.00 N	42.44 0.51 0.00 N	43.23 0.38 0.00 N	43.60 0.21 0.00 N	43.19 0.20 0.00 N	35.33 0.20 0.00 N	56.85 0.38 0.00 N	60.20 0.86 0.00 N	50.30 0.79 -0.01 N	45.93 0.97 0.00 N	47.74 0.93 0.00 N	47.76 0.39 0.00 N
STURGEON_POOL_HYD 23609	35.92 0.94 0.00 N	66.81 1.89 0.00 N	34.24 0.90 0.00 N	26.53 0.65 0.00 N	29.37 0.71 0.00 N	36.11 0.87 0.00 N	71.89 1.96 0.00 N	56.92 1.50 0.00 N	65.88 2.43 0.00 N	85.76 3.15 0.00 N	73.32 2.83 0.00 N	57.26 2.31 0.00 N	53.90 2.31 0.00 N	43.92 1.99 0.00 N	44.95 2.10 0.00 N	45.50 2.10 0.00 N	45.00 2.01 0.00 N	36.82 1.69 0.00 N	59.41 2.94 0.00 N	62.27 2.93 0.00 N	51.93 2.33 -0.10 N	46.72 1.77 0.00 N	48.40 1.59 0.00 N	48.93 1.56 0.00 N
SYRACUSE___POWER 24017	34.59 -0.40 0.00 N	64.24 -0.68 0.00 N	33.01 -0.33 0.00 N	25.63 -0.24 0.00 N	28.38 -0.29 0.00 N	34.84 -0.39 0.00 N	69.07 -0.86 0.00 N	54.72 -0.71 0.00 N	62.60 -0.85 0.00 N	81.46 -1.15 0.00 N	69.59 -0.90 0.00 N	54.36 -0.60 0.00 N	50.93 -0.66 0.00 N	41.35 -0.58 0.00 N	42.28 -0.57 0.00 N	42.80 -0.60 0.00 N	42.32 -0.67 0.00 N	34.63 -0.50 0.00 N	55.56 -0.91 0.00 N	58.43 -0.91 0.00 N	48.79 -0.72 -0.01 N	44.18 -0.77 0.00 N	46.12 -0.68 0.00 N	46.74 -0.63 0.00 N
Stony___Brook 24151	59.56 1.36 -23.22 N	67.56 2.64 0.00 N	34.55 1.21 0.00 N	26.78 0.90 0.00 N	29.74 1.07 0.00 N	50.70 1.42 -14.05 N	72.13 2.21 0.00 N	57.54 1.73 -0.39 N	67.78 3.24 -1.09 N	85.00 2.39 0.00 N	72.38 1.89 0.00 N	56.87 1.91 0.00 N	58.05 2.09 -4.38 N	62.28 1.63 -18.72 N	63.15 1.74 -18.56 N	70.73 1.75 -25.58 N	53.90 1.42 -9.49 N	54.17 1.35 -17.69 N	65.62 2.40 -6.74 N	66.60 2.10 -5.15 N	64.67 1.69 -13.48 N	59.42 1.12 -13.34 N	54.52 1.20 -6.51 N	53.90 1.74 -4.79 N
UPPER HUDSON___HYD 24058	39.12 4.13 0.00 N	72.32 7.40 0.00 N	37.11 3.77 0.00 N	28.75 2.87 0.00 N	31.94 3.28 0.00 N	39.25 4.02 0.00 N	78.21 8.29 0.00 N	62.63 7.20 0.00 N	70.74 7.28 0.00 N	90.90 8.29 0.00 N	76.31 5.82 0.00 N	59.41 4.45 0.00 N	55.64 4.06 0.00 N	45.24 3.32 0.00 N	46.15 3.30 0.00 N	46.81 3.41 0.00 N	46.38 3.39 0.00 N	37.72 2.59 0.00 N	62.39 5.92 0.00 N	66.12 6.77 0.00 N	55.30 5.67 -0.13 N	50.32 5.36 0.00 N	52.66 5.85 0.00 N	52.71 5.34 0.00 N
UPPER RAQUET___HYD 24056	35.04 0.06 0.00 N	64.93 0.01 0.00 N	33.33 -0.01 0.00 N	25.86 -0.02 0.00 N	28.62 -0.05 0.00 N	35.27 0.04 0.00 N	70.52 0.60 0.00 N	56.00 0.58 0.00 N	62.83 -0.63 0.00 N	80.63 -1.98 0.00 N	68.32 -2.17 0.00 N	52.82 -2.14 0.00 N	49.34 -2.25 0.00 N	40.12 -1.80 0.00 N	41.06 -1.79 0.00 N	41.71 -1.69 0.00 N	41.39 -1.60 0.00 N	33.78 -1.35 0.00 N	54.84 -1.63 0.00 N	57.80 -1.54 0.00 N	48.18 -1.32 0.00 N	44.28 -0.67 0.00 N	46.63 -0.17 0.00 N	47.20 -0.17 0.00 N
VISCHER___FERRY HYD 24020	37.83 2.85 0.00 N	70.13 5.21 0.00 N	35.95 2.61 0.00 N	27.89 2.02 0.00 N	31.08 2.41 0.00 N	38.16 2.93 0.00 N	75.55 5.63 0.00 N	60.25 4.82 0.00 N	68.24 4.78 0.00 N	88.29 5.68 0.00 N	74.58 4.09 0.00 N	58.07 3.11 0.00 N	54.60 3.02 0.00 N	44.48 2.56 0.00 N	45.51 2.66 0.00 N	46.12 2.72 0.00 N	45.65 2.66 0.00 N	37.16 2.03 0.00 N	60.46 3.99 0.00 N	63.87 4.52 0.00 N	53.41 3.78 -0.13 N	48.60 3.65 0.00 N	50.80 3.99 0.00 N	50.97 3.60 0.00 N

WADING RIVER_1-3_GRP5 24038	59.75 1.55 -23.22 N	67.66 2.74 0.00 N	34.60 1.27 0.00 N	26.81 0.94 0.00 N	29.79 1.12 0.00 N	50.81 1.53 -14.05 N	72.68 2.75 0.00 N	57.94 2.13 -0.39 N	68.24 3.70 -1.09 N	85.60 2.99 0.00 N	72.66 2.17 0.00 N	57.02 2.07 0.00 N	58.26 2.29 -4.38 N	62.45 1.81 -18.72 N	63.34 1.94 -18.56 N	70.89 1.91 -25.58 N	53.96 1.47 -9.49 N	54.22 1.40 -17.69 N	65.75 2.53 -6.74 N	66.74 2.24 -5.15 N	64.77 1.79 -13.48 N	59.56 1.27 -13.34 N	54.78 1.47 -6.51 N	54.25 2.09 -4.79 N
WADING RIVER_IC_1 23522	59.75 1.55 -23.22 N	67.66 2.74 0.00 N	34.60 1.27 0.00 N	26.81 0.94 0.00 N	29.79 1.12 0.00 N	50.81 1.53 -14.05 N	72.68 2.75 0.00 N	57.94 2.13 -0.39 N	68.24 3.70 -1.09 N	85.60 2.99 0.00 N	72.66 2.17 0.00 N	57.02 2.07 0.00 N	58.26 2.29 -4.38 N	62.45 1.81 -18.72 N	63.34 1.94 -18.56 N	70.89 1.91 -25.58 N	53.96 1.47 -9.49 N	54.22 1.40 -17.69 N	65.75 2.53 -6.74 N	66.74 2.24 -5.15 N	64.77 1.79 -13.48 N	59.56 1.27 -13.34 N	54.78 1.47 -6.51 N	54.25 2.09 -4.79 N
WADING RIVER_IC_2 23547	59.75 1.55 -23.22 N	67.66 2.74 0.00 N	34.60 1.27 0.00 N	26.81 0.94 0.00 N	29.79 1.12 0.00 N	50.81 1.53 -14.05 N	72.68 2.75 0.00 N	57.94 2.13 -0.39 N	68.24 3.70 -1.09 N	85.60 2.99 0.00 N	72.66 2.17 0.00 N	57.02 2.07 0.00 N	58.26 2.29 -4.38 N	62.45 1.81 -18.72 N	63.34 1.94 -18.56 N	70.89 1.91 -25.58 N	53.96 1.47 -9.49 N	54.22 1.40 -17.69 N	65.75 2.53 -6.74 N	66.74 2.24 -5.15 N	64.77 1.79 -13.48 N	59.56 1.27 -13.34 N	54.78 1.47 -6.51 N	54.25 2.09 -4.79 N
WADING RIVER_IC_3 23601	59.75 1.55 -23.22 N	67.66 2.74 0.00 N	34.61 1.27 0.00 N	26.81 0.94 0.00 N	29.79 1.12 0.00 N	50.81 1.53 -14.05 N	72.68 2.75 0.00 N	57.95 2.13 -0.39 N	68.24 3.70 -1.09 N	85.62 3.01 0.00 N	72.68 2.19 0.00 N	57.04 2.08 0.00 N	58.27 2.31 -4.38 N	62.47 1.83 -18.72 N	63.35 1.95 -18.56 N	70.90 1.92 -25.58 N	53.97 1.49 -9.49 N	54.24 1.41 -17.69 N	65.77 2.55 -6.74 N	66.76 2.26 -5.15 N	64.79 1.81 -13.48 N	59.58 1.28 -13.34 N	54.79 1.48 -6.51 N	54.26 2.10 -4.79 N
WALDEN___HYDRO 24148	35.66 0.68 0.00 N	66.31 1.40 0.00 N	33.99 0.66 0.00 N	26.34 0.46 0.00 N	29.18 0.51 0.00 N	35.89 0.66 0.00 N	71.52 1.60 0.00 N	56.61 1.18 0.00 N	65.91 2.45 0.00 N	85.87 3.26 0.00 N	73.43 2.94 0.00 N	57.32 2.37 0.00 N	53.97 2.38 0.00 N	43.88 1.96 0.00 N	44.90 2.05 0.00 N	45.45 2.05 0.00 N	44.94 1.95 0.00 N	36.79 1.66 0.00 N	59.31 2.84 0.00 N	62.12 2.77 0.00 N	51.80 2.20 -0.10 N	46.61 1.65 0.00 N	48.29 1.48 0.00 N	48.87 1.49 0.00 N
WARRENSBURG____ 23737	39.14 4.16 0.00 N	72.35 7.43 0.00 N	37.12 3.78 0.00 N	28.76 2.89 0.00 N	31.96 3.29 0.00 N	39.27 4.04 0.00 N	78.26 8.33 0.00 N	62.66 7.24 0.00 N	70.79 7.33 0.00 N	90.98 8.37 0.00 N	76.39 5.90 0.00 N	59.47 4.51 0.00 N	55.70 4.11 0.00 N	45.29 3.36 0.00 N	46.19 3.34 0.00 N	46.85 3.45 0.00 N	46.42 3.43 0.00 N	37.76 2.63 0.00 N	62.45 5.98 0.00 N	66.18 6.83 0.00 N	55.35 5.72 -0.13 N	50.36 5.41 0.00 N	52.70 5.89 0.00 N	52.75 5.37 0.00 N
WATERSIDE____6 8 9 23538	70.75 1.68 -34.08 N	72.98 2.55 -5.51 N	69.25 1.22 -34.69 N	68.66 0.92 -41.87 N	68.32 0.96 -38.69 N	69.11 1.28 -32.60 N	75.27 2.96 -2.39 N	71.88 2.22 -14.23 N	75.67 4.05 -8.17 N	88.58 4.81 -1.17 N	75.92 3.95 -1.48 N	75.23 3.35 -16.92 N	132.02 3.70 -76.74 N	69.68 3.19 -24.57 N	73.00 3.39 -26.77 N	68.53 3.40 -21.73 N	67.94 3.27 -21.68 N	71.78 2.70 -33.95 N	72.12 4.54 -11.11 N	72.66 4.32 -8.99 N	54.89 3.36 -2.04 N	47.82 2.86 0.00 N	49.64 2.83 0.00 N	50.23 2.86 0.00 N
WEST BABYLON___IC 23714	60.15 1.95 -23.22 N	68.18 3.26 0.00 N	34.91 1.57 0.00 N	27.03 1.16 0.00 N	29.97 1.30 0.00 N	50.91 1.63 -14.05 N	73.31 3.39 0.00 N	58.51 2.69 -0.39 N	69.15 4.60 -1.09 N	87.90 5.29 0.00 N	75.26 4.77 0.00 N	59.06 4.10 0.00 N	60.30 4.34 -4.38 N	64.25 3.61 -18.72 N	65.15 3.75 -18.56 N	72.72 3.74 -25.58 N	56.10 3.62 -9.49 N	55.86 3.04 -17.69 N	68.30 5.08 -6.74 N	69.27 4.77 -5.15 N	66.96 3.98 -13.48 N	61.60 3.31 -13.34 N	56.45 3.13 -6.51 N	55.47 3.31 -4.79 N
WEST CANADA___HYD 24049	35.18 0.19 0.00 N	65.29 0.37 0.00 N	33.53 0.19 0.00 N	26.03 0.16 0.00 N	28.85 0.18 0.00 N	35.45 0.21 0.00 N	70.30 0.38 0.00 N	55.73 0.30 0.00 N	63.97 0.52 0.00 N	83.30 0.69 0.00 N	71.06 0.58 0.00 N	55.41 0.45 0.00 N	52.04 0.45 0.00 N	42.29 0.37 0.00 N	43.24 0.40 0.00 N	43.79 0.39 0.00 N	43.36 0.38 0.00 N	35.44 0.31 0.00 N	57.03 0.56 0.00 N	59.92 0.57 0.00 N	49.98 0.48 0.00 N	45.32 0.37 0.00 N	47.14 0.34 0.00 N	47.68 0.31 0.00 N
WESTERN_NY_WIND 24143	34.34 -0.64 0.00 N	63.21 -1.71 0.00 N	32.51 -0.83 0.00 N	25.36 -0.51 0.00 N	28.01 -0.66 0.00 N	34.37 -0.86 0.00 N	67.61 -2.32 0.00 N	53.50 -1.93 0.00 N	61.04 -2.42 0.00 N	79.60 -3.01 0.00 N	68.44 -2.05 0.00 N	53.57 -1.38 0.00 N	50.23 -1.36 0.00 N	40.74 -1.18 0.00 N	41.54 -1.31 0.00 N	41.90 -1.50 0.00 N	41.51 -1.48 0.00 N	34.05 -1.08 0.00 N	54.50 -1.97 0.00 N	57.11 -2.23 0.00 N	47.89 -1.62 -0.02 N	43.49 -1.46 0.00 N	45.01 -1.80 0.00 N	45.62 -1.75 0.00 N
YORK___WARBASSE 23770	36.81 1.82 0.00 N	67.77 2.85 0.00 N	34.70 1.36 0.00 N	26.88 1.01 0.00 N	29.73 1.07 0.00 N	36.65 1.42 0.00 N	73.20 3.27 0.00 N	57.91 2.49 0.00 N	69.47 4.42 -1.60 N	89.15 5.37 -1.17 N	76.39 4.42 -1.48 N	73.83 3.71 -15.16 N	136.84 4.03 -81.22 N	68.12 3.45 -22.75 N	72.59 3.65 -26.09 N	66.98 3.67 -19.91 N	67.54 3.54 -21.02 N	117.23 2.92 -79.18 N	139.29 4.83 -77.98 N	131.73 4.64 -67.74 N	141.17 3.68 -87.99 N	139.31 3.11 -91.25 N	50.91 3.09 -1.02 N	50.41 3.04 0.00 N