

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/11/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	64.79	54.78	41.53	42.98	51.71	62.53	83.23	65.52	68.53	69.79	69.88	70.62	75.02	67.83	71.49	64.73	68.31	66.58	65.61	69.34	69.74	63.65	51.27	42.15
24138	4.91	4.21	3.02	3.00	3.77	4.77	6.86	5.31	5.58	6.07	6.12	6.16	6.24	5.53	3.81	5.78	6.05	5.93	5.97	6.15	6.03	5.45	4.41	3.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	0.00	0.00	0.00	0.00	-2.19	-23.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	64.83	54.81	41.54	42.99	51.73	62.55	83.23	65.49	68.59	69.73	69.76	70.52	74.93	67.75	71.42	64.65	68.20	66.48	65.55	69.29	69.72	63.66	51.31	42.17
24260	4.96	4.24	3.04	3.01	3.79	4.79	6.86	5.29	5.56	6.01	6.00	6.05	6.15	5.45	3.74	5.69	5.94	5.84	5.91	6.10	6.00	5.47	4.45	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	-2.19	-23.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	64.83	54.81	41.54	42.99	51.73	62.55	83.23	65.49	68.59	69.73	69.76	70.52	74.93	67.75	71.42	64.65	68.20	66.48	65.55	69.29	69.72	63.66	51.31	42.17
24261	4.96	4.24	3.04	3.01	3.79	4.79	6.86	5.29	5.56	6.01	6.00	6.05	6.15	5.45	3.74	5.69	5.94	5.84	5.91	6.10	6.00	5.47	4.45	3.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	0.00	0.00	0.00	0.00	-2.19	-23.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	62.59	53.26	40.71	42.30	50.97	61.74	82.41	65.26	66.93	68.79	69.04	69.69	73.71	64.46	48.62	62.89	66.60	65.65	65.06	69.31	69.44	62.42	50.08	41.23
24011	2.71	2.69	2.20	2.32	3.04	3.97	6.05	5.06	5.18	5.07	5.29	5.23	4.92	4.19	2.89	3.94	4.34	5.01	5.42	6.12	5.72	4.22	3.22	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	62.59	53.26	40.71	42.30	50.97	61.74	82.41	65.26	66.93	68.79	69.04	69.69	73.71	64.46	48.62	62.89	66.60	65.65	65.06	69.31	69.44	62.42	50.08	41.23
23798	2.71	2.69	2.20	2.32	3.04	3.97	6.05	5.06	5.18	5.07	5.29	5.23	4.92	4.19	2.89	3.94	4.34	5.01	5.42	6.12	5.72	4.22	3.22	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	62.59	53.26	40.71	42.30	50.97	61.74	82.41	65.26	66.93	68.79	69.04	69.69	73.71	64.46	48.62	62.89	66.60	65.65	65.06	69.31	69.44	62.42	50.08	41.23
24028	2.71	2.69	2.20	2.32	3.04	3.97	6.05	5.06	5.18	5.07	5.29	5.23	4.92	4.19	2.89	3.94	4.34	5.01	5.42	6.12	5.72	4.22	3.22	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	62.37	52.92	40.39	41.91	50.38	60.90	80.99	64.02	65.67	67.83	67.95	68.64	72.93	63.82	47.32	62.49	65.99	64.48	63.75	67.82	68.12	61.54	49.38	40.75
23527	2.50	2.34	1.88	1.94	2.45	3.14	4.62	3.82	3.93	4.11	4.19	4.18	4.14	3.65	2.56	3.54	3.73	3.84	4.11	4.64	4.41	3.35	2.52	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	60.61	51.50	39.37	40.82	48.96	59.03	78.18	61.67	63.21	65.35	65.49	66.18	70.42	61.64	45.16	60.51	63.81	62.23	61.44	65.22	65.52	59.44	47.87	39.59
24190	0.74	0.93	0.87	0.84	1.02	1.27	1.81	1.46	1.46	1.63	1.73	1.71	1.64	1.52	1.07	1.56	1.55	1.59	1.81	2.03	1.81	1.24	1.01	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	60.61	51.50	39.37	40.82	48.96	59.03	78.18	61.67	63.21	65.35	65.49	66.18	70.42	61.64	45.16	60.51	63.81	62.23	61.44	65.22	65.52	59.44	47.87	39.59
23571	0.74	0.93	0.87	0.84	1.02	1.27	1.81	1.46	1.46	1.63	1.73	1.71	1.64	1.52	1.07	1.56	1.55	1.59	1.81	2.03	1.81	1.24	1.01	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	60.61	51.50	39.37	40.82	48.96	59.03	78.18	61.67	63.21	65.35	65.49	66.18	70.42	61.64	45.16	60.51	63.81	62.23	61.44	65.22	65.52	59.44	47.87	39.59
23572	0.74	0.93	0.87	0.84	1.02	1.27	1.81	1.46	1.46	1.63	1.73	1.71	1.64	1.52	1.07	1.56	1.55	1.59	1.81	2.03	1.81	1.24	1.01	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	60.61	51.50	39.37	40.82	48.96	59.03	78.18	61.67	63.21	65.35	65.49	66.18	70.42	61.64	45.16	60.51	63.81	62.23	61.44	65.22	65.52	59.44	47.87	39.59

23573	0.74 0.00 N	0.93 0.00 N	0.87 0.00 N	0.84 0.00 N	1.02 0.00 N	1.27 0.00 N	1.81 0.00 N	1.46 0.00 N	1.46 0.00 N	1.63 0.00 N	1.73 0.00 N	1.71 0.00 N	1.64 0.00 N	1.52 0.00 N	1.07 0.00 N	1.56 0.00 N	1.55 0.00 N	1.59 0.00 N	1.81 0.00 N	2.03 0.00 N	1.81 0.00 N	1.24 0.00 N	1.01 0.00 N	0.56 0.00 N
ALBANY____4 23574	60.61 0.74 0.00 N	51.50 0.93 0.00 N	39.37 0.87 0.00 N	40.82 0.84 0.00 N	48.96 1.02 0.00 N	59.03 1.27 0.00 N	78.18 1.81 0.00 N	61.67 1.46 0.00 N	63.21 1.46 0.00 N	65.35 1.63 0.00 N	65.49 1.73 0.00 N	66.18 1.71 0.00 N	70.42 1.64 0.00 N	61.64 1.52 0.00 N	45.16 1.07 0.00 N	60.51 1.56 0.00 N	63.81 1.55 0.00 N	62.23 1.59 0.00 N	61.44 1.81 0.00 N	65.22 2.03 0.00 N	65.52 1.81 0.00 N	59.44 1.24 0.00 N	47.87 1.01 0.00 N	39.59 0.56 0.00 N
ALCOA_RYNLDS____DRP 24188	60.76 0.89 0.00 N	51.17 0.60 0.00 N	38.86 0.36 0.00 N	40.38 0.40 0.00 N	48.39 0.46 0.00 N	58.34 0.58 0.00 N	77.42 1.05 0.00 N	60.96 0.76 0.00 N	62.54 0.79 0.00 N	64.30 0.58 0.00 N	64.16 0.40 0.00 N	64.88 0.41 0.00 N	69.39 0.61 0.00 N	60.44 0.33 0.00 N	44.34 0.25 0.00 N	59.19 0.24 0.00 N	62.60 0.34 0.00 N	61.02 0.37 0.00 N	59.94 0.30 0.00 N	63.43 0.25 0.00 N	64.14 0.43 0.00 N	58.85 0.65 0.00 N	47.50 0.64 0.00 N	39.59 0.56 0.00 N
ALLEGHENY____COGEN 23514	58.20 -1.68 0.00 N	48.25 -2.32 0.00 N	36.82 -1.69 0.00 N	38.30 -1.68 0.00 N	45.84 -2.09 0.00 N	55.60 -2.17 0.00 N	73.55 -2.81 0.00 N	59.16 -1.05 0.00 N	61.49 -0.25 0.00 N	63.74 0.02 0.00 N	64.21 0.45 0.00 N	64.84 0.37 0.00 N	69.26 0.47 0.00 N	60.48 0.37 0.00 N	44.28 0.18 0.00 N	58.80 -0.15 0.00 N	62.49 0.23 0.00 N	60.55 -0.09 0.00 N	59.15 -0.49 0.00 N	62.69 -0.49 0.00 N	63.39 -0.33 0.00 N	57.61 -0.58 0.00 N	45.78 -1.08 0.00 N	37.65 -1.38 0.00 N
AMERICAN_REF_FUEL 24010	55.00 -4.88 0.00 N	45.52 -5.05 0.00 N	34.80 -3.71 0.00 N	36.31 -3.67 0.00 N	43.27 -4.66 0.00 N	52.44 -5.32 0.00 N	68.03 -8.34 0.00 N	54.52 -5.68 0.00 N	56.76 -4.99 0.00 N	58.28 -5.44 0.00 N	59.05 -4.71 0.00 N	59.80 -4.67 0.00 N	63.98 -4.80 0.00 N	55.87 -4.24 0.00 N	41.20 -2.90 0.00 N	54.39 -4.56 0.00 N	57.87 -4.38 0.00 N	56.21 -4.43 0.00 N	54.72 -4.92 0.00 N	57.77 -5.41 0.00 N	58.39 -5.32 0.00 N	53.41 -4.79 0.00 N	42.91 -3.95 0.00 N	35.41 -3.62 0.00 N
ARTHUR_KILL_GT_1 23520	65.40 4.87 -0.66 N	54.69 4.12 0.00 N	41.39 2.89 0.00 N	42.82 2.84 0.00 N	51.53 3.59 0.00 N	62.33 4.57 0.00 N	82.90 6.54 0.00 N	65.36 5.15 0.00 N	68.50 5.47 -1.29 N	69.61 5.89 0.00 N	79.39 5.87 -9.76 N	79.72 5.89 -9.36 N	75.78 5.97 -1.02 N	72.96 5.27 -7.58 N	78.19 3.63 -30.47 N	66.17 5.57 -1.65 N	67.98 5.72 -0.01 N	66.31 5.66 -0.01 N	65.37 5.72 -0.01 N	81.23 5.87 -12.18 N	92.05 5.88 -22.46 N	76.23 5.53 -12.50 N	60.28 4.53 -8.90 N	44.25 3.10 -2.13 N
ARTHUR_KILL_2 23512	65.40 4.87 -0.66 N	54.69 4.12 0.00 N	41.39 2.89 0.00 N	42.82 2.84 0.00 N	51.53 3.59 0.00 N	62.33 4.57 0.00 N	82.90 6.54 0.00 N	65.36 5.15 0.00 N	68.50 5.47 -1.29 N	69.61 5.89 0.00 N	79.39 5.87 -9.76 N	79.72 5.89 -9.36 N	75.78 5.97 -1.02 N	72.96 5.27 -7.58 N	78.19 3.63 -30.47 N	66.17 5.57 -1.65 N	67.98 5.72 -0.01 N	66.31 5.66 -0.01 N	65.37 5.72 -0.01 N	81.23 5.87 -12.18 N	92.05 5.88 -22.46 N	76.23 5.53 -12.50 N	60.28 4.53 -8.90 N	44.25 3.10 -2.13 N
ARTHUR_KILL_3 23513	65.23 4.70 -0.66 N	54.59 4.02 0.00 N	41.35 2.85 0.00 N	42.79 2.81 0.00 N	51.49 3.55 0.00 N	62.27 4.51 0.00 N	82.84 6.48 0.00 N	65.21 5.01 0.00 N	68.27 5.28 -1.25 N	69.46 5.74 0.00 N	79.24 5.71 -9.77 N	88.10 5.76 -17.88 N	77.30 5.78 -2.73 N	81.47 5.13 -16.23 N	78.09 3.53 -30.47 N	66.00 5.39 -1.65 N	67.94 5.68 0.00 N	66.21 5.57 0.00 N	65.28 5.64 0.00 N	81.17 5.81 -12.18 N	91.86 5.68 -22.47 N	82.94 5.13 -19.61 N	83.57 4.19 -32.52 N	48.36 2.94 -6.40 N
ASHOKAN____ 23654	64.39 4.51 0.00 N	55.06 4.49 0.00 N	41.97 3.46 0.00 N	43.52 3.54 0.00 N	52.31 4.37 0.00 N	63.37 5.61 0.00 N	84.37 8.00 0.00 N	66.51 6.30 0.00 N	68.21 6.46 0.00 N	70.71 6.99 0.00 N	70.85 7.09 0.00 N	71.47 7.00 0.00 N	75.95 7.17 0.00 N	67.86 6.19 -1.56 N	65.23 4.37 -16.78 N	65.06 6.11 0.00 N	68.73 6.47 0.00 N	66.82 6.18 0.00 N	66.01 6.37 0.00 N	70.06 6.88 0.00 N	70.64 6.93 0.00 N	64.17 5.97 0.00 N	51.34 4.48 0.00 N	42.27 3.25 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	64.91 5.04 0.00 N	54.87 4.30 0.00 N	41.55 3.05 0.00 N	42.99 3.01 0.00 N	51.74 3.81 0.00 N	62.59 4.83 0.00 N	83.11 6.74 0.00 N	65.53 5.32 0.00 N	68.60 5.56 -1.28 N	69.61 5.89 0.00 N	71.98 5.87 -2.35 N	73.05 5.93 -2.66 N	75.32 6.12 -0.42 N	71.15 5.38 -5.67 N	72.82 3.66 -25.06 N	66.15 5.55 -1.65 N	67.98 5.73 0.00 N	66.35 5.70 0.00 N	65.28 5.63 0.00 N	68.82 5.64 0.00 N	69.40 5.69 0.00 N	63.59 5.40 0.00 N	51.32 4.46 0.00 N	42.24 3.22 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	64.93 5.06 0.00 N	54.87 4.30 0.00 N	41.56 3.05 0.00 N	43.01 3.03 0.00 N	51.76 3.82 0.00 N	62.61 4.85 0.00 N	83.16 6.79 0.00 N	65.55 5.35 0.00 N	68.62 5.59 -1.28 N	69.63 5.91 0.00 N	72.00 5.90 -2.35 N	73.08 5.96 -2.66 N	75.34 6.14 -0.42 N	71.18 5.40 -5.67 N	72.84 3.68 -25.06 N	66.18 5.58 -1.65 N	68.01 5.75 0.00 N	66.37 5.72 0.00 N	65.30 5.66 0.00 N	68.84 5.66 0.00 N	69.42 5.71 0.00 N	63.62 5.42 0.00 N	51.33 4.47 0.00 N	42.26 3.23 0.00 N
ASTORIA_GT2_1 24094	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT2_2 24095	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT2_3 24096	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N

ASTORIA_GT2_4 24097	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT3_1 24098	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT3_2 24099	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT3_3 24100	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT3_4 24101	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT4_1 24102	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N
ASTORIA_GT4_2 24103	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N	
ASTORIA_GT_7 24107	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N	
ASTORIA_GT_8 24108	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N	
ASTORIA___2 24149	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.88 5.69 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N	
ASTORIA___3 23516	64.85 4.97 0.00 N	54.82 4.25 0.00 N	41.54 3.04 0.00 N	42.99 3.01 0.00 N	51.72 3.78 0.00 N	62.53 4.77 0.00 N	83.15 6.78 0.00 N	65.43 5.23 0.00 N	68.58 5.54 -1.28 N	69.69 5.97 0.00 N	72.11 6.00 -2.35 N	73.20 6.07 -2.66 N	75.83 6.15 -0.90 N	71.48 5.46 -5.91 N	78.28 3.72 -30.46 N	66.30 5.70 -1.65 N	68.17 5.91 0.00 N	66.49 5.85 0.00 N	65.51 5.87 0.00 N	69.09 5.90 0.00 N	69.58 5.86 0.00 N	63.67 5.47 0.00 N	51.34 4.48 0.00 N	42.19 3.16 0.00 N	
ASTORIA___4 23517	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.87 5.68 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N	
ASTORIA___5 23518	64.95 5.07 0.00 N	54.88 4.31 0.00 N	41.57 3.06 0.00 N	43.02 3.04 0.00 N	51.77 3.84 0.00 N	62.61 4.85 0.00 N	83.18 6.81 0.00 N	65.56 5.36 0.00 N	68.63 5.60 -1.28 N	69.66 5.94 0.00 N	72.01 5.90 -2.35 N	73.10 5.98 -2.66 N	75.37 6.16 -0.42 N	71.20 5.42 -5.67 N	72.85 3.70 -25.06 N	66.18 5.58 -1.65 N	68.02 5.76 0.00 N	66.38 5.74 0.00 N	65.32 5.68 0.00 N	68.87 5.68 0.00 N	69.46 5.75 0.00 N	63.63 5.43 0.00 N	51.34 4.48 0.00 N	42.27 3.24 0.00 N	
ATHENS_STG_1 23668	62.07 2.19 0.00 N	52.68 2.12 0.00 N	40.12 1.61 0.00 N	41.61 1.64 0.00 N	49.95 2.01 0.00 N	60.21 2.45 0.00 N	79.64 3.27 0.00 N	62.67 2.47 0.00 N	64.24 2.49 0.00 N	66.47 2.75 0.00 N	66.57 2.82 0.00 N	67.28 2.81 0.00 N	71.59 2.81 0.00 N	61.65 2.53 0.99 N	35.26 1.81 10.64 N	61.63 2.68 0.00 N	65.02 2.77 0.00 N	63.35 2.70 0.00 N	62.48 2.84 0.00 N	66.16 2.97 0.00 N	66.55 2.84 0.00 N	60.64 2.44 0.00 N	48.85 1.99 0.00 N	40.37 1.34 0.00 N	
ATHENS_STG_2 23670	62.07 2.19 0.00 N	52.68 2.12 0.00 N	40.12 1.61 0.00 N	41.61 1.64 0.00 N	49.95 2.01 0.00 N	60.21 2.45 0.00 N	79.64 3.27 0.00 N	62.67 2.47 0.00 N	64.24 2.49 0.00 N	66.47 2.75 0.00 N	66.57 2.82 0.00 N	67.28 2.81 0.00 N	71.59 2.81 0.00 N	61.65 2.53 0.99 N	35.26 1.81 10.64 N	61.63 2.68 0.00 N	65.02 2.77 0.00 N	63.35 2.70 0.00 N	62.48 2.84 0.00 N	66.16 2.97 0.00 N	66.55 2.84 0.00 N	60.64 2.44 0.00 N	48.85 1.99 0.00 N	40.37 1.34 0.00 N	
ATHENS_STG_3 23677	62.07 2.19 0.00 N	52.68 2.12 0.00 N	40.12 1.61 0.00 N	41.61 1.64 0.00 N	49.95 2.01 0.00 N	60.21 2.45 0.00 N	79.64 3.27 0.00 N	62.67 2.47 0.00 N	64.24 2.49 0.00 N	66.47 2.75 0.00 N	66.57 2.82 0.00 N	67.28 2.81 0.00 N	71.59 2.81 0.00 N	61.65 2.53 0.99 N	35.26 1.81 10.64 N	61.63 2.68 0.00 N	65.02 2.77 0.00 N	63.35 2.70 0.00 N	62.48 2.84 0.00 N	66.16 2.97 0.00 N	66.55 2.84 0.00 N	60.64 2.44 0.00 N	48.85 1.99 0.00 N	40.37 1.34 0.00 N	
BARRETT_IC_1 23704	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N	
BARRETT_IC_10 23701	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N	
BARRETT_IC_11 23702	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N	
BARRETT_IC_12	65.21	55.56	41.92	43.37	52.14	63.03	84.36	65.91	67.07	69.44	69.92	72.87	75.53	74.02	72.53	66.99	68.49	67.07	66.19	69.75	70.12	64.58	56.47	42.53	

23703	5.33 0.00 N	4.78 -0.21 N	3.41 0.00 N	3.39 0.00 N	4.20 0.00 N	5.27 0.00 N	7.28 -0.72 N	5.58 -0.12 N	5.32 0.00 N	5.72 0.00 N	6.16 0.00 N	6.62 -1.79 N	6.75 0.00 N	5.96 -7.95 N	4.02 -24.42 N	6.22 -1.82 N	6.20 -0.02 N	6.43 0.00 N	6.55 0.00 N	6.56 0.00 N	6.40 0.00 N	6.01 -0.38 N	4.96 -4.65 N	3.50 0.00 N
BARRETT_IC_2 23705	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT_IC_3 23706	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT_IC_4 23707	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT_IC_5 23708	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT_IC_6 23709	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT_IC_7 23710	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT_IC_8 23711	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT_IC_9 23700	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT___1 23545	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BARRETT___2 23546	65.21 5.33 0.00 N	55.56 4.78 -0.21 N	41.92 3.41 0.00 N	43.37 3.39 0.00 N	52.14 4.20 0.00 N	63.03 5.27 0.00 N	84.36 7.28 -0.72 N	65.91 5.58 -0.12 N	67.07 5.32 0.00 N	69.44 5.72 0.00 N	69.92 6.16 0.00 N	72.87 6.62 -1.79 N	75.53 6.75 0.00 N	74.02 5.96 -7.95 N	72.53 4.02 -24.42 N	66.99 6.22 -1.82 N	68.49 6.20 -0.02 N	67.07 6.43 0.00 N	66.19 6.55 0.00 N	69.75 6.56 0.00 N	70.12 6.40 0.00 N	64.58 6.01 -0.38 N	56.47 4.96 -4.65 N	42.53 3.50 0.00 N
BEAVER RIVER___HYD 24048	60.60 0.73 0.00 N	50.95 0.38 0.00 N	38.74 0.23 0.00 N	40.23 0.25 0.00 N	48.30 0.36 0.00 N	58.42 0.66 0.00 N	78.00 1.63 0.00 N	61.86 1.66 0.00 N	63.68 1.93 0.00 N	65.94 1.38 -0.83 N	65.53 1.00 -0.78 N	65.66 0.93 -0.27 N	69.78 0.99 0.00 N	60.62 0.50 0.00 N	44.44 0.35 0.00 N	58.99 0.04 0.00 N	62.33 0.01 -0.06 N	60.76 0.11 0.00 N	60.32 0.68 0.00 N	64.79 1.16 -0.44 N	65.66 1.31 -0.64 N	59.10 0.91 0.00 N	47.46 0.60 0.00 N	39.42 0.39 0.00 N
BEEBEE_GT_13 23619	56.34 -3.54 0.00 N	46.98 -3.59 0.00 N	35.94 -2.57 0.00 N	37.46 -2.52 0.00 N	44.77 -3.17 0.00 N	54.08 -3.68 0.00 N	71.55 -4.82 0.00 N	57.68 -2.52 0.00 N	59.91 -1.84 0.00 N	62.16 -1.56 0.00 N	62.84 -0.92 0.00 N	63.72 -0.74 0.00 N	68.20 -0.59 0.00 N	59.57 -0.54 0.00 N	43.78 -0.31 0.00 N	57.80 -1.15 0.00 N	61.27 -0.99 0.00 N	59.46 -1.18 0.00 N	57.93 -1.70 0.00 N	61.24 -1.95 0.00 N	61.95 -1.76 0.00 N	56.50 -1.70 0.00 N	44.97 -1.89 0.00 N	36.97 -2.05 0.00 N
BETHLEHEM___GRP 23843	60.61 0.74 0.00 N	51.50 0.93 0.00 N	39.37 0.87 0.00 N	40.82 0.84 0.00 N	48.96 1.02 0.00 N	59.03 1.27 0.00 N	78.18 1.81 0.00 N	61.67 1.46 0.00 N	63.21 1.46 0.00 N	65.35 1.63 0.00 N	65.49 1.73 0.00 N	66.18 1.71 0.00 N	70.42 1.64 0.00 N	61.64 1.52 0.00 N	45.16 1.07 0.00 N	60.51 1.56 0.00 N	63.81 1.55 0.00 N	62.23 1.59 0.00 N	61.44 1.81 0.00 N	65.22 2.03 0.00 N	65.52 1.81 0.00 N	59.44 1.24 0.00 N	47.87 1.01 0.00 N	39.59 0.56 0.00 N

BETHLEHEM___GS1 323560	60.61 0.74 0.00 N	51.50 0.93 0.00 N	39.37 0.87 0.00 N	40.82 0.84 0.00 N	48.96 1.02 0.00 N	59.03 1.27 0.00 N	78.18 1.81 0.00 N	61.67 1.46 0.00 N	63.21 1.46 0.00 N	65.35 1.63 0.00 N	65.49 1.73 0.00 N	66.18 1.71 0.00 N	70.42 1.64 0.00 N	61.64 1.52 0.00 N	45.16 1.07 0.00 N	60.51 1.56 0.00 N	63.81 1.55 0.00 N	62.23 1.59 0.00 N	61.44 1.81 0.00 N	65.22 2.03 0.00 N	65.52 1.81 0.00 N	59.44 1.24 0.00 N	47.87 1.01 0.00 N	39.59 0.56 0.00 N
BETHLEHEM___GS2 323561	60.61 0.74 0.00 N	51.50 0.93 0.00 N	39.37 0.87 0.00 N	40.82 0.84 0.00 N	48.96 1.02 0.00 N	59.03 1.27 0.00 N	78.18 1.81 0.00 N	61.67 1.46 0.00 N	63.21 1.46 0.00 N	65.35 1.63 0.00 N	65.49 1.73 0.00 N	66.18 1.71 0.00 N	70.42 1.64 0.00 N	61.64 1.52 0.00 N	45.16 1.07 0.00 N	60.51 1.56 0.00 N	63.81 1.55 0.00 N	62.23 1.59 0.00 N	61.44 1.81 0.00 N	65.22 2.03 0.00 N	65.52 1.81 0.00 N	59.44 1.24 0.00 N	47.87 1.01 0.00 N	39.59 0.56 0.00 N
BETHLEHEM___GS3 323562	60.61 0.74 0.00 N	51.50 0.93 0.00 N	39.37 0.87 0.00 N	40.82 0.84 0.00 N	48.96 1.02 0.00 N	59.03 1.27 0.00 N	78.18 1.81 0.00 N	61.67 1.46 0.00 N	63.21 1.46 0.00 N	65.35 1.63 0.00 N	65.49 1.73 0.00 N	66.18 1.71 0.00 N	70.42 1.64 0.00 N	61.64 1.52 0.00 N	45.16 1.07 0.00 N	60.51 1.56 0.00 N	63.81 1.55 0.00 N	62.23 1.59 0.00 N	61.44 1.81 0.00 N	65.22 2.03 0.00 N	65.52 1.81 0.00 N	59.44 1.24 0.00 N	47.87 1.01 0.00 N	39.59 0.56 0.00 N
BETHLEHEM___STEEL 23779	55.22 -4.66 0.00 N	45.66 -4.90 0.00 N	34.88 -3.62 0.00 N	36.36 -3.62 0.00 N	43.44 -4.50 0.00 N	52.62 -5.14 0.00 N	68.61 -7.76 0.00 N	55.05 -5.16 0.00 N	57.63 -4.12 0.00 N	59.68 -4.04 0.00 N	60.34 -3.42 0.00 N	61.02 -3.44 0.00 N	64.95 -3.42 0.00 N	56.70 -2.46 0.00 N	41.63 -3.83 0.00 N	55.12 -3.83 0.00 N	58.65 -3.61 0.00 N	56.81 -3.83 0.00 N	55.38 -4.26 0.00 N	58.56 -4.63 0.00 N	59.18 -4.54 0.00 N	54.05 -4.14 0.00 N	43.26 -3.60 0.00 N	35.61 -3.42 0.00 N
BETHPAGE_CC_5 323564	65.44 5.56 0.00 N	55.76 4.97 -0.21 N	42.05 3.55 0.00 N	43.50 3.52 0.00 N	52.32 4.38 0.00 N	63.29 5.53 0.00 N	84.93 7.85 -0.72 N	66.44 6.11 -0.12 N	67.66 5.91 0.00 N	70.17 6.45 0.00 N	70.64 6.88 0.00 N	73.27 7.02 -1.79 N	75.84 7.06 0.00 N	74.33 6.27 -7.95 N	72.69 4.18 -24.42 N	67.02 6.25 -1.82 N	68.54 6.26 -0.02 N	67.13 6.49 0.00 N	66.33 6.69 0.00 N	70.00 6.81 0.00 N	70.50 6.79 0.00 N	64.83 6.25 -0.38 N	56.60 5.09 -4.65 N	42.64 3.61 0.00 N
BINGHAMTON___COGEN 23790	58.99 -0.88 0.00 N	49.49 -1.08 0.00 N	37.73 -0.77 0.00 N	39.15 -0.83 0.00 N	46.99 -0.95 0.00 N	56.66 -1.10 0.00 N	75.03 -1.34 0.00 N	59.46 -0.74 0.00 N	61.18 -0.57 0.00 N	64.52 -0.14 -0.93 N	64.56 -0.07 -0.87 N	64.61 -0.16 -0.30 N	68.64 -0.14 0.00 N	60.09 -0.09 -0.08 N	44.63 -0.28 -0.82 N	58.65 -0.30 0.00 N	62.23 -0.10 -0.07 N	60.29 -0.35 0.00 N	59.27 -0.37 0.00 N	63.39 -0.30 -0.50 N	64.12 -0.32 -0.72 N	57.73 -0.46 0.00 N	46.17 -0.70 0.00 N	38.20 -0.83 0.00 N
BLACK RIVER___HYD 24047	60.94 1.07 0.00 N	51.17 0.60 0.00 N	38.93 0.42 0.00 N	40.41 0.43 0.00 N	48.51 0.57 0.00 N	58.74 0.98 0.00 N	78.56 2.19 0.00 N	62.45 2.25 0.00 N	64.30 2.55 0.00 N	66.91 1.87 -1.32 N	66.34 1.35 -1.24 N	66.17 1.27 -0.43 N	70.17 1.39 0.00 N	61.03 0.92 0.00 N	44.75 0.66 0.00 N	59.46 0.51 0.00 N	62.94 0.58 -0.10 N	61.32 0.68 0.00 N	61.10 1.46 0.00 N	66.07 2.18 -0.71 N	67.09 2.35 -1.02 N	59.88 1.68 0.00 N	47.89 1.03 0.00 N	39.70 0.68 0.00 N
BLUE_CIRC_CHEM_DRP 24182	61.22 1.34 0.00 N	52.00 1.43 0.00 N	39.65 1.15 0.00 N	41.15 1.17 0.00 N	49.37 1.43 0.00 N	59.52 1.76 0.00 N	78.61 2.24 0.00 N	61.91 1.71 0.00 N	63.41 1.66 0.00 N	65.55 1.83 0.00 N	65.62 1.87 0.00 N	66.30 1.84 0.00 N	70.57 1.78 0.00 N	61.73 1.62 0.00 N	45.23 1.14 0.00 N	60.67 1.72 0.00 N	63.98 1.73 0.00 N	62.37 1.73 0.00 N	61.53 1.89 0.00 N	65.24 2.05 0.00 N	65.60 1.89 0.00 N	59.67 1.47 0.00 N	48.07 1.21 0.00 N	39.78 0.76 0.00 N
BOC_GAS_DRP 24189	61.15 1.27 0.00 N	51.91 1.34 0.00 N	39.57 1.07 0.00 N	41.07 1.09 0.00 N	49.27 1.33 0.00 N	59.36 1.60 0.00 N	78.48 2.11 0.00 N	61.84 1.64 0.00 N	63.36 1.61 0.00 N	65.52 1.81 0.00 N	65.61 1.85 0.00 N	66.31 1.84 0.00 N	70.57 1.79 0.00 N	61.66 1.65 0.10 N	44.15 1.17 1.12 N	60.68 1.72 0.00 N	64.00 1.74 0.00 N	62.37 1.73 0.00 N	61.53 1.89 0.00 N	65.22 2.04 0.00 N	65.59 1.88 0.00 N	59.69 1.49 0.00 N	48.08 1.22 0.00 N	39.80 0.78 0.00 N
BORALEX_4TH_BRANCH 23824	62.37 2.50 0.00 N	52.92 2.34 0.00 N	40.39 1.88 0.00 N	41.91 1.94 0.00 N	50.38 2.45 0.00 N	60.90 3.14 0.00 N	80.99 4.62 0.00 N	64.02 3.82 0.00 N	65.67 3.93 0.00 N	67.83 4.11 0.00 N	67.95 4.19 0.00 N	68.64 4.18 0.00 N	72.93 4.14 0.00 N	63.82 3.65 -0.06 N	47.32 2.56 -0.67 N	62.49 3.54 0.00 N	65.99 3.73 0.00 N	64.48 3.84 0.00 N	63.75 4.11 0.00 N	67.82 4.64 0.00 N	68.12 4.41 0.00 N	61.54 3.35 0.00 N	49.38 2.52 0.00 N	40.75 1.72 0.00 N
BOWLINE___1 23526	63.72 3.85 0.00 N	53.94 3.37 0.00 N	40.91 2.40 0.00 N	42.34 2.37 0.00 N	50.95 3.01 0.00 N	61.60 3.84 0.00 N	81.95 5.58 0.00 N	64.32 4.12 0.00 N	65.91 4.16 0.00 N	68.29 4.57 0.00 N	68.45 4.70 0.00 N	69.20 4.73 0.00 N	73.59 4.80 -2.08 N	66.41 4.21 -22.46 N	69.46 2.91 0.00 N	63.57 4.62 0.00 N	67.04 4.78 0.00 N	65.27 4.63 0.00 N	64.30 4.66 0.00 N	68.01 4.82 0.00 N	68.46 4.75 0.00 N	62.59 4.39 0.00 N	50.49 3.63 0.00 N	41.55 2.52 0.00 N
BOWLINE___2 23595	63.76 3.88 0.00 N	53.96 3.39 0.00 N	40.92 2.41 0.00 N	42.36 2.38 0.00 N	50.97 3.03 0.00 N	61.63 3.87 0.00 N	81.96 5.59 0.00 N	64.39 4.18 0.00 N	66.01 4.26 0.00 N	68.39 4.67 0.00 N	68.57 4.81 0.00 N	69.31 4.85 0.00 N	73.71 4.92 -2.08 N	66.52 4.32 -22.46 N	69.54 2.99 0.00 N	63.66 4.71 0.00 N	67.16 4.90 0.00 N	65.36 4.72 0.00 N	64.39 4.74 0.00 N	68.13 4.94 0.00 N	68.57 4.86 0.00 N	62.65 4.46 0.00 N	50.50 3.64 0.00 N	41.55 2.52 0.00 N
BROOKHAVEN___DRP 24191	66.23 6.36 0.00 N	56.71 5.93 -0.21 N	42.74 4.24 0.00 N	44.22 4.24 0.00 N	53.22 5.28 0.00 N	64.44 6.67 0.00 N	86.63 9.55 -0.72 N	67.81 7.49 -0.12 N	68.51 6.76 0.00 N	71.03 7.31 0.00 N	71.71 7.95 0.00 N	74.48 8.21 -1.79 N	76.99 8.22 0.00 N	74.83 6.77 -7.95 N	72.77 4.26 -24.42 N	66.97 6.20 -1.82 N	68.49 6.21 -0.02 N	67.22 6.58 0.00 N	66.45 6.81 0.00 N	70.37 7.18 0.00 N	70.93 7.22 0.00 N	65.29 6.71 -0.38 N	56.92 5.41 -4.65 N	42.82 3.79 0.00 N
BROOKLYN_NAVY_YARD 23515	64.91 5.04 0.00 N	54.88 4.31 0.00 N	41.58 3.07 0.00 N	43.03 3.05 0.00 N	51.77 3.84 0.00 N	62.60 4.84 0.00 N	83.24 6.87 0.00 N	65.37 5.17 0.00 N	68.42 5.43 -1.25 N	69.59 5.87 0.00 N	69.56 5.80 0.00 N	70.30 5.84 0.00 N	74.66 5.87 0.00 N	67.56 5.25 -2.19 N	71.24 3.56 -23.59 N	64.47 5.52 0.00 N	68.08 5.83 0.00 N	66.36 5.72 0.00 N	65.42 5.79 0.00 N	69.14 5.95 0.00 N	69.49 5.78 0.00 N	63.46 5.26 0.00 N	51.19 4.33 0.00 N	42.09 3.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN___ARMY_DRP 323595	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 0.00 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N	
BROOME___LFGE 323600	58.99 -0.88 0.00 N	49.49 -1.08 0.00 N	37.73 -0.77 0.00 N	39.15 -0.83 0.00 N	46.99 -0.95 0.00 N	56.66 -1.10 0.00 N	75.03 -1.34 0.00 N	59.46 -0.74 0.00 N	61.18 -0.57 0.00 N	64.52 -0.14 -0.93 N	64.56 -0.07 -0.87 N	64.61 -0.16 -0.30 N	68.64 -0.14 0.00 N	60.09 -0.09 -0.08 N	44.63 -0.28 -0.82 N	58.65 -0.30 0.00 N	62.23 -0.10 -0.37 N	60.29 -0.35 -0.37 N	59.27 -0.37 0.00 N	63.39 -0.30 -0.50 N	64.12 -0.32 -0.72 N	57.73 -0.46 0.00 N	46.17 -0.70 0.00 N	38.20 -0.83 0.00 N	
BURROWS___LYONSDAL 23803	60.55 0.67 0.00 N	51.00 0.43 0.00 N	38.82 0.31 0.00 N	40.30 0.32 0.00 N	48.37 0.43 0.00 N	58.45 0.69 0.00 N	77.82 1.45 0.00 N	61.66 1.46 0.00 N	63.40 1.65 0.00 N	65.77 1.49 -0.56 N	65.61 1.33 -0.53 N	65.94 1.29 -0.18 N	70.16 1.37 0.00 N	61.12 1.01 0.00 N	44.81 0.72 0.00 N	59.66 0.71 0.00 N	63.04 0.74 -0.04 N	61.41 0.77 0.00 N	60.64 1.01 0.00 N	64.82 1.33 -0.30 N	65.55 1.40 -0.43 N	59.18 0.98 0.00 N	47.50 0.64 0.00 N	39.45 0.42 0.00 N	
CALPINE BETH_PAGE_GT4 24209	65.62 5.75 0.00 N	55.92 5.14 -0.21 N	42.19 3.68 0.00 N	43.63 3.65 0.00 N	52.47 4.53 0.00 N	63.48 5.71 0.00 N	85.22 8.14 -0.72 N	66.66 6.34 -0.12 N	67.90 6.16 0.00 N	70.43 6.71 0.00 N	70.87 7.11 0.00 N	73.46 7.21 -1.79 N	76.00 7.21 0.00 N	74.46 6.39 -7.95 N	72.80 4.29 -24.42 N	67.17 6.40 -1.82 N	68.73 6.44 -0.02 N	67.30 6.66 0.00 N	66.58 6.94 0.00 N	70.30 7.11 0.00 N	70.78 7.06 0.00 N	65.06 6.48 -0.38 N	56.79 5.28 -4.65 N	42.78 3.76 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	65.62 5.75 0.00 N	55.92 5.14 -0.21 N	42.19 3.68 0.00 N	43.63 3.65 0.00 N	52.47 4.53 0.00 N	63.48 5.71 0.00 N	85.22 8.14 -0.72 N	66.66 6.34 -0.12 N	67.90 6.16 0.00 N	70.43 6.71 0.00 N	70.87 7.11 0.00 N	73.46 7.21 -1.79 N	76.00 7.21 0.00 N	74.46 6.39 -7.95 N	72.80 4.29 -24.42 N	67.17 6.40 -1.82 N	68.73 6.44 -0.02 N	67.30 6.66 0.00 N	66.58 6.94 0.00 N	70.30 7.11 0.00 N	70.78 7.06 0.00 N	65.06 6.48 -0.38 N	56.79 5.28 -4.65 N	42.78 3.76 0.00 N	
CALPINE_BP_GT1 23823	65.62 5.75 0.00 N	55.92 5.14 -0.21 N	42.19 3.68 0.00 N	43.63 3.65 0.00 N	52.47 4.53 0.00 N	63.48 5.71 0.00 N	85.22 8.14 -0.72 N	66.66 6.34 -0.12 N	67.90 6.16 0.00 N	70.43 6.71 0.00 N	70.87 7.11 0.00 N	73.46 7.21 -1.79 N	76.00 7.21 0.00 N	74.46 6.39 -7.95 N	72.80 4.29 -24.42 N	67.17 6.40 -1.82 N	68.73 6.44 -0.02 N	67.30 6.66 0.00 N	66.58 6.94 0.00 N	70.30 7.11 0.00 N	70.78 7.06 0.00 N	65.06 6.48 -0.38 N	56.79 5.28 -4.65 N	42.78 3.76 0.00 N	
CALSPAN___DRP 24200	55.22 -4.66 0.00 N	45.66 -4.90 0.00 N	34.88 -3.62 0.00 N	36.36 -3.62 0.00 N	43.44 -4.50 0.00 N	52.62 -5.14 0.00 N	68.61 -7.76 0.00 N	55.05 -5.16 0.00 N	57.63 -4.12 0.00 N	59.68 -4.04 0.00 N	60.34 -3.42 0.00 N	61.02 -3.44 0.00 N	64.95 -3.83 0.00 N	56.70 -3.42 0.00 N	41.63 -2.46 0.00 N	55.12 -3.83 0.00 N	58.65 -3.61 0.00 N	56.81 -3.83 0.00 N	55.38 -4.26 0.00 N	58.56 -4.63 0.00 N	59.18 -4.54 0.00 N	54.05 -4.14 0.00 N	43.26 -3.60 0.00 N	35.61 -3.42 0.00 N	
CARR STREET_E_SYR 24060	58.49 -1.38 0.00 N	49.24 -1.33 0.00 N	37.53 -0.97 0.00 N	38.97 -1.01 0.00 N	46.71 -1.23 0.00 N	56.30 -1.46 0.00 N	74.38 -1.98 0.00 N	58.88 -1.32 0.00 N	60.45 -1.30 0.00 N	63.81 -1.25 -1.34 N	63.92 -1.09 -1.25 N	63.81 -1.10 -0.44 N	67.67 -1.12 0.00 N	59.17 -0.95 0.00 N	43.42 -0.68 0.00 N	57.89 -1.06 0.00 N	61.36 -1.00 -0.10 N	59.59 -1.06 0.00 N	58.51 -1.13 0.00 N	62.70 -1.20 -0.72 N	63.59 -1.16 -1.04 N	56.93 -1.27 0.00 N	45.72 -1.14 0.00 N	38.20 -0.83 0.00 N	
CARTHAGE___PAPER 23857	60.88 1.00 0.00 N	51.15 0.58 0.00 N	38.90 0.39 0.00 N	40.38 0.40 0.00 N	48.48 0.54 0.00 N	58.68 0.92 0.00 N	78.43 2.06 0.00 N	62.30 2.10 0.00 N	64.11 2.36 0.00 N	66.32 1.42 -1.19 N	65.58 0.72 -0.39 N	65.50 0.65 0.00 N	69.49 0.71 0.00 N	60.40 0.29 0.00 N	44.30 0.21 0.00 N	58.85 -0.10 0.00 N	62.25 -0.10 -0.09 N	60.71 0.07 0.00 N	60.75 1.11 0.00 N	65.68 1.86 -0.63 N	66.65 2.03 -0.91 N	59.65 1.46 0.00 N	47.79 0.93 0.00 N	39.64 0.61 0.00 N	
CE_DUNWOOD___DRP 24194	64.19 4.31 0.00 N	54.31 3.74 0.00 N	41.19 2.68 0.00 N	42.64 2.66 0.00 N	51.29 3.36 0.00 N	62.02 4.26 0.00 N	82.50 6.13 0.00 N	64.92 4.72 0.00 N	66.64 4.89 0.00 N	69.04 5.32 0.00 N	69.18 5.42 0.00 N	69.91 5.44 0.00 N	74.32 5.54 0.00 N	67.18 4.88 -2.18 N	71.00 3.37 -23.54 N	64.12 5.17 0.00 N	67.68 5.42 0.00 N	65.93 5.29 0.00 N	64.99 5.35 0.00 N	68.72 5.53 0.00 N	69.13 5.42 0.00 N	63.10 4.90 0.00 N	50.84 3.98 0.00 N	41.82 2.79 0.00 N	
CE_MILLWOOD___DRP 24193	63.97 4.10 0.00 N	54.13 3.56 0.00 N	41.06 2.56 0.00 N	42.50 2.53 0.00 N	51.13 3.19 0.00 N	61.82 4.06 0.00 N	82.24 5.87 0.00 N	64.69 4.48 0.00 N	66.39 4.64 0.00 N	68.78 5.06 0.00 N	68.92 5.17 0.00 N	69.66 5.19 0.00 N	74.05 5.27 0.00 N	66.94 4.66 -2.17 N	70.74 3.23 -23.42 N	63.91 4.96 0.00 N	67.44 5.18 0.00 N	65.69 5.05 0.00 N	64.74 5.11 0.00 N	68.47 5.28 0.00 N	68.90 5.19 0.00 N	62.89 4.69 0.00 N	50.68 3.82 0.00 N	41.70 2.67 0.00 N	
CE_NYC2_DRP 24202	64.86 4.99 0.00 N	54.84 4.27 0.00 N	41.57 3.06 0.00 N	43.01 3.03 0.00 N	51.74 3.80 0.00 N	62.56 4.80 0.00 N	83.23 6.86 0.00 N	65.50 5.30 0.00 N	68.63 5.60 -1.28 N	69.75 6.03 0.00 N	72.16 6.05 -2.35 N	73.22 6.10 -2.66 N	75.87 6.19 -0.90 N	71.51 5.49 -5.91 N	78.31 3.76 -30.46 N	66.32 5.72 -1.65 N	68.21 5.96 0.00 N	66.53 5.89 0.00 N	65.54 5.90 0.00 N	69.15 5.97 0.00 N	69.63 5.91 0.00 N	63.70 5.50 0.00 N	51.37 4.51 0.00 N	42.20 3.18 0.00 N	
CE_NYC_DRP 24195	64.85 4.97 0.00 N	54.82 4.25 0.00 N	41.55 3.04 0.00 N	43.00 3.02 0.00 N	51.74 3.81 0.00 N	62.55 4.79 0.00 N	83.23 6.86 0.00 N	65.52 5.31 0.00 N	68.58 5.59 -1.24 N	69.79 6.07 0.00 N	69.86 6.10 0.00 N	70.60 6.14 0.00 N	75.01 6.23 0.00 N	67.83 5.53 -2.19 N	71.48 3.79 -23.59 N	64.73 5.78 0.00 N	68.31 6.05 0.00 N	66.58 5.93 0.00 N	65.61 5.97 0.00 N	69.34 6.15 0.00 N	69.75 6.04 0.00 N	63.66 5.46 0.00 N	51.31 4.45 0.00 N	42.17 3.14 0.00 N	
CHAFFEE___LFGE	55.68	45.92	35.06	36.52	43.68	52.97	69.48	55.95	58.60	60.77	61.37	62.02	66.01	57.60	42.20	55.94	59.54	57.58	56.20	59.46	60.16	54.86	43.72	35.85	

323603	-4.20 0.00 N	-4.65 0.00 N	-3.45 0.00 N	-3.46 0.00 N	-4.26 0.00 N	-4.79 0.00 N	-6.88 0.00 N	-4.25 0.00 N	-3.15 0.00 N	-2.95 0.00 N	-2.38 0.00 N	-2.45 0.00 N	-2.78 0.00 N	-2.51 0.00 N	-1.89 0.00 N	-3.01 0.00 N	-2.71 0.00 N	-3.06 0.00 N	-3.44 0.00 N	-3.73 0.00 N	-3.55 0.00 N	-3.34 0.00 N	-3.14 0.00 N	-3.18 0.00 N
CHAT_HIGH_FALL_HYD 323578	59.91 0.04 0.00 N	50.51 -0.06 0.00 N	38.35 -0.16 0.00 N	39.75 -0.22 0.00 N	47.62 -0.31 0.00 N	57.26 -0.50 0.00 N	76.22 -0.14 0.00 N	60.17 -0.03 0.00 N	61.84 0.09 0.00 N	63.61 -0.11 0.00 N	63.49 -0.27 0.00 N	64.26 -0.20 0.00 N	68.72 -0.07 0.00 N	60.03 -0.08 0.00 N	44.01 -0.08 0.00 N	58.75 -0.20 0.00 N	62.00 -0.26 0.00 N	60.50 -0.15 0.00 N	59.48 -0.16 0.00 N	62.98 -0.20 0.00 N	63.55 -0.16 0.00 N	58.33 0.13 0.00 N	47.02 0.16 0.00 N	39.11 0.09 0.00 N
CH_MIDHUDSON___DRP 24192	63.73 3.86 0.00 N	53.98 3.41 0.00 N	40.99 2.48 0.00 N	42.45 2.47 0.00 N	51.04 3.10 0.00 N	61.67 3.91 0.00 N	81.91 5.55 0.00 N	64.50 4.29 0.00 N	66.23 4.48 0.00 N	68.61 4.90 0.00 N	68.79 5.04 0.00 N	69.54 5.08 0.00 N	73.96 5.18 0.00 N	66.50 4.59 0.00 N	66.55 3.20 0.00 N	63.77 4.82 0.00 N	67.30 5.05 0.00 N	65.56 4.91 0.00 N	64.64 5.00 0.00 N	68.39 5.20 0.00 N	68.79 5.07 0.00 N	62.70 4.50 0.00 N	50.47 3.61 0.00 N	41.58 2.55 0.00 N
CH_MISC_IPPS 23765	63.15 3.28 0.00 N	53.47 2.90 0.00 N	40.59 2.08 0.00 N	42.02 2.05 0.00 N	50.53 2.60 0.00 N	61.09 3.33 0.00 N	81.26 4.89 0.00 N	63.97 3.76 0.00 N	65.70 3.95 0.00 N	68.04 4.32 0.00 N	68.22 4.46 0.00 N	68.95 4.49 0.00 N	73.33 4.54 0.00 N	66.04 4.04 0.00 N	67.22 2.77 0.00 N	63.24 4.29 0.00 N	66.74 4.48 0.00 N	65.01 4.36 0.00 N	64.08 4.44 0.00 N	67.79 4.60 0.00 N	68.20 4.49 0.00 N	62.18 3.98 0.00 N	50.04 3.18 0.00 N	41.35 2.33 0.00 N
CH_RES_BVR_FALLS 23983	59.27 -0.61 0.00 N	49.96 -0.61 0.00 N	38.00 -0.51 0.00 N	39.44 -0.54 0.00 N	47.29 -0.64 0.00 N	56.92 -0.84 0.00 N	75.39 -0.98 0.00 N	59.59 -0.61 0.00 N	61.21 -0.54 0.00 N	63.06 -0.67 0.00 N	63.03 -0.72 0.00 N	63.74 -0.72 0.00 N	68.11 -0.68 0.00 N	59.50 -0.62 0.00 N	43.59 -0.50 0.00 N	58.19 -0.76 0.00 N	61.21 -1.05 0.00 N	59.61 -1.03 0.00 N	58.33 -1.31 0.00 N	61.87 -1.32 0.00 N	62.46 -1.25 0.00 N	57.28 -0.91 0.00 N	46.01 -0.85 0.00 N	38.55 -0.48 0.00 N
CH_RES_NIAGARA 23895	54.86 -5.02 0.00 N	45.42 -5.15 0.00 N	34.72 -3.78 0.00 N	36.26 -3.72 0.00 N	43.21 -4.72 0.00 N	52.34 -5.42 0.00 N	67.82 -8.54 0.00 N	54.34 -5.87 0.00 N	56.47 -5.28 0.00 N	57.74 -5.98 0.00 N	58.52 -5.24 0.00 N	59.30 -5.16 0.00 N	63.49 -5.30 0.00 N	55.44 -4.67 0.00 N	40.93 -3.17 0.00 N	53.98 -4.98 0.00 N	57.41 -4.84 0.00 N	55.83 -4.82 0.00 N	54.33 -5.31 0.00 N	57.32 -5.87 0.00 N	57.94 -5.77 0.00 N	53.02 -5.17 0.00 N	42.65 -4.21 0.00 N	35.24 -3.78 0.00 N
CH_RES_SYRACUSE 23985	58.10 -1.77 0.00 N	48.95 -1.62 0.00 N	37.31 -1.20 0.00 N	38.75 -1.23 0.00 N	46.45 -1.49 0.00 N	56.00 -1.76 0.00 N	74.10 -2.27 0.00 N	58.58 -1.63 0.00 N	60.10 -1.65 0.00 N	64.24 -1.69 0.00 N	64.29 -1.53 0.00 N	63.58 -1.61 0.00 N	67.08 -1.71 0.00 N	58.62 -1.49 0.00 N	43.03 -1.06 0.00 N	57.36 -1.59 0.00 N	60.85 -1.57 0.00 N	59.05 -1.60 0.00 N	58.02 -1.62 0.00 N	62.67 -1.71 0.00 N	63.77 -1.65 0.00 N	56.49 -1.70 0.00 N	45.42 -1.44 0.00 N	38.21 -0.82 0.00 N
COLONIE_LFGE___ 323577	62.16 2.29 0.00 N	52.79 2.22 0.00 N	40.31 1.81 0.00 N	41.84 1.86 0.00 N	50.28 2.34 0.00 N	60.75 2.99 0.00 N	80.75 4.39 0.00 N	63.78 3.58 0.00 N	65.41 3.66 0.00 N	67.54 3.82 0.00 N	67.67 3.92 0.00 N	68.37 3.91 0.00 N	72.66 3.87 0.00 N	63.58 3.41 0.00 N	47.16 2.40 0.00 N	62.29 3.33 0.00 N	65.75 3.49 0.00 N	64.26 3.61 0.00 N	63.53 3.89 0.00 N	67.55 4.36 0.00 N	67.84 4.13 0.00 N	61.32 3.13 0.00 N	49.26 2.40 0.00 N	40.65 1.62 0.00 N
CORNELL_____ 23752	57.12 -2.76 0.00 N	47.78 -2.79 0.00 N	36.44 -2.07 0.00 N	37.81 -2.17 0.00 N	45.40 -2.54 0.00 N	55.04 -2.72 0.00 N	73.63 -2.74 0.00 N	58.79 -1.42 0.00 N	60.59 -1.16 0.00 N	63.87 -0.91 0.00 N	64.06 -0.68 0.00 N	64.01 -0.79 0.00 N	67.94 -0.85 0.00 N	59.35 -0.77 0.00 N	43.40 -0.70 0.00 N	57.78 -1.17 0.00 N	61.41 -0.92 0.00 N	59.71 -0.93 0.00 N	58.53 -1.11 0.00 N	62.74 -1.02 0.00 N	63.68 -0.84 0.00 N	56.76 -1.44 0.00 N	45.05 -1.81 0.00 N	37.34 -1.69 0.00 N
COXSACKIE___GT 23611	63.29 3.42 0.00 N	53.47 2.90 0.00 N	40.68 2.18 0.00 N	42.17 2.19 0.00 N	50.65 2.71 0.00 N	61.19 3.43 0.00 N	81.03 4.67 0.00 N	63.87 3.67 0.00 N	65.57 3.82 0.00 N	68.02 4.30 0.00 N	68.24 4.48 0.00 N	68.93 4.46 0.00 N	73.35 4.56 0.00 N	65.51 4.04 0.00 N	61.54 2.85 0.00 N	63.02 4.08 0.00 N	66.48 4.22 0.00 N	64.61 3.97 0.00 N	63.81 4.17 0.00 N	67.68 4.50 0.00 N	68.23 4.51 0.00 N	62.00 3.81 0.00 N	49.60 2.74 0.00 N	40.98 1.95 0.00 N
CRESCENT___HYD 24018	62.16 2.29 0.00 N	52.79 2.22 0.00 N	40.31 1.81 0.00 N	41.84 1.86 0.00 N	50.28 2.34 0.00 N	60.75 2.99 0.00 N	80.75 4.39 0.00 N	63.78 3.58 0.00 N	65.41 3.66 0.00 N	67.54 3.82 0.00 N	67.67 3.92 0.00 N	68.37 3.91 0.00 N	72.66 3.87 0.00 N	63.58 3.41 0.00 N	47.16 2.40 0.00 N	62.29 3.33 0.00 N	65.75 3.49 0.00 N	64.26 3.61 0.00 N	63.53 3.89 0.00 N	67.55 4.36 0.00 N	67.84 4.13 0.00 N	61.32 3.13 0.00 N	49.26 2.40 0.00 N	40.65 1.62 0.00 N
CRUCIBLE_METL_DRP 24180	58.10 -1.77 0.00 N	48.95 -1.62 0.00 N	37.31 -1.20 0.00 N	38.75 -1.23 0.00 N	46.45 -1.49 0.00 N	56.00 -1.76 0.00 N	74.10 -2.27 0.00 N	58.58 -1.63 0.00 N	60.10 -1.65 0.00 N	64.24 -1.69 0.00 N	64.29 -1.53 0.00 N	63.58 -1.61 0.00 N	67.08 -1.71 0.00 N	58.62 -1.49 0.00 N	43.03 -1.06 0.00 N	57.36 -1.59 0.00 N	60.85 -1.57 0.00 N	59.05 -1.60 0.00 N	58.02 -1.62 0.00 N	62.67 -1.71 0.00 N	63.77 -1.65 0.00 N	56.49 -1.70 0.00 N	45.42 -1.44 0.00 N	38.21 -0.82 0.00 N
DANSKAMMER___1 23586	63.15 3.28 0.00 N	53.47 2.90 0.00 N	40.59 2.08 0.00 N	42.02 2.05 0.00 N	50.53 2.60 0.00 N	61.09 3.33 0.00 N	81.26 4.89 0.00 N	63.97 3.76 0.00 N	65.70 3.95 0.00 N	68.04 4.32 0.00 N	68.22 4.46 0.00 N	68.95 4.49 0.00 N	73.33 4.54 0.00 N	66.04 4.04 0.00 N	67.22 2.77 0.00 N	63.24 4.29 0.00 N	66.74 4.48 0.00 N	65.01 4.36 0.00 N	64.08 4.44 0.00 N	67.79 4.60 0.00 N	68.20 4.49 0.00 N	62.18 3.98 0.00 N	50.04 3.18 0.00 N	41.35 2.33 0.00 N
DANSKAMMER___2 23589	63.15 3.28 0.00 N	53.47 2.90 0.00 N	40.59 2.08 0.00 N	42.02 2.05 0.00 N	50.53 2.60 0.00 N	61.09 3.33 0.00 N	81.26 4.89 0.00 N	63.97 3.76 0.00 N	65.70 3.95 0.00 N	68.04 4.32 0.00 N	68.22 4.46 0.00 N	68.95 4.49 0.00 N	73.33 4.54 0.00 N	66.04 4.04 0.00 N	67.22 2.77 0.00 N	63.24 4.29 0.00 N	66.74 4.48 0.00 N	65.01 4.36 0.00 N	64.08 4.44 0.00 N	67.79 4.60 0.00 N	68.20 4.49 0.00 N	62.18 3.98 0.00 N	50.04 3.18 0.00 N	41.35 2.33 0.00 N



DANSKAMMER___3 23590	63.15 3.28 0.00 N	53.47 2.90 0.00 N	40.59 2.08 0.00 N	42.02 2.05 0.00 N	50.53 2.60 0.00 N	61.09 3.33 0.00 N	81.26 4.89 0.00 N	63.97 3.76 0.00 N	65.70 3.95 0.00 N	68.04 4.32 0.00 N	68.22 4.46 0.00 N	68.95 4.49 0.00 N	73.33 4.54 0.00 N	66.04 4.04 -1.89 N	67.22 2.77 -20.35 N	63.24 4.29 0.00 N	66.74 4.48 0.00 N	65.01 4.36 0.00 N	64.08 4.44 0.00 N	67.79 4.60 0.00 N	68.20 4.49 0.00 N	62.18 3.98 0.00 N	50.04 3.18 0.00 N	41.35 2.33 0.00 N
DANSKAMMER___4 23591	63.15 3.28 0.00 N	53.47 2.90 0.00 N	40.59 2.08 0.00 N	42.02 2.05 0.00 N	50.53 2.60 0.00 N	61.09 3.33 0.00 N	81.26 4.89 0.00 N	63.97 3.76 0.00 N	65.70 3.95 0.00 N	68.04 4.32 0.00 N	68.22 4.46 0.00 N	68.95 4.49 0.00 N	73.33 4.54 0.00 N	66.04 4.04 -1.89 N	67.22 2.77 -20.35 N	63.24 4.29 0.00 N	66.74 4.48 0.00 N	65.01 4.36 0.00 N	64.08 4.44 0.00 N	67.79 4.60 0.00 N	68.20 4.49 0.00 N	62.18 3.98 0.00 N	50.04 3.18 0.00 N	41.35 2.33 0.00 N
DANSKAMMER___DIESEL 23592	63.15 3.28 0.00 N	53.47 2.90 0.00 N	40.59 2.08 0.00 N	42.02 2.05 0.00 N	50.53 2.60 0.00 N	61.09 3.33 0.00 N	81.26 4.89 0.00 N	63.97 3.76 0.00 N	65.70 3.95 0.00 N	68.04 4.32 0.00 N	68.22 4.46 0.00 N	68.95 4.49 0.00 N	73.33 4.54 0.00 N	66.04 4.04 -1.89 N	67.22 2.77 -20.35 N	63.24 4.29 0.00 N	66.74 4.48 0.00 N	65.01 4.36 0.00 N	64.08 4.44 0.00 N	67.79 4.60 0.00 N	68.20 4.49 0.00 N	62.18 3.98 0.00 N	50.04 3.18 0.00 N	41.35 2.33 0.00 N
DASHVILLE___HYD 23610	63.17 3.30 0.00 N	53.55 2.98 0.00 N	40.62 2.12 0.00 N	42.00 2.03 0.00 N	50.46 2.52 0.00 N	60.90 3.13 0.00 N	80.82 4.45 0.00 N	63.63 3.43 0.00 N	65.43 3.68 0.00 N	67.69 3.97 0.00 N	67.88 4.12 0.00 N	68.67 4.21 0.00 N	73.11 4.32 0.00 N	65.73 3.87 -1.75 N	65.57 2.66 -18.81 N	63.12 4.17 0.00 N	66.66 4.40 0.00 N	64.91 4.27 0.00 N	63.92 4.28 0.00 N	67.53 4.35 0.00 N	67.89 4.18 0.00 N	61.96 3.76 0.00 N	49.95 3.09 0.00 N	41.23 2.20 0.00 N
DOGLEVILLE___HYD 23807	62.07 2.19 0.00 N	52.71 2.14 0.00 N	40.22 1.71 0.00 N	41.75 1.77 0.00 N	50.17 2.23 0.00 N	60.59 2.82 0.00 N	80.27 3.90 0.00 N	63.53 3.33 0.00 N	65.17 3.42 0.00 N	67.55 3.83 0.00 N	67.68 3.92 0.00 N	68.36 3.90 0.00 N	72.72 3.93 0.00 N	63.62 3.51 0.00 N	46.60 2.51 0.00 N	62.41 3.46 0.00 N	65.96 3.70 0.00 N	64.32 3.67 0.00 N	63.56 3.92 0.00 N	67.59 4.40 0.00 N	67.76 4.05 0.00 N	61.40 3.21 0.00 N	49.25 2.40 0.00 N	40.60 1.57 0.00 N
DUNKIRK___1 23563	53.61 -6.27 0.00 N	44.15 -6.42 0.00 N	33.74 -4.77 0.00 N	35.08 -4.89 0.00 N	42.10 -5.83 0.00 N	50.97 -6.79 0.00 N	67.01 -9.36 0.00 N	53.73 -6.48 0.00 N	56.08 -5.66 0.00 N	58.53 -5.19 0.00 N	58.91 -4.84 0.00 N	59.41 -5.06 0.00 N	63.30 -5.49 0.00 N	55.21 -4.90 0.00 N	40.18 -3.91 0.00 N	53.56 -5.39 0.00 N	57.11 -5.14 0.00 N	55.06 -5.58 0.00 N	53.88 -5.76 0.00 N	57.28 -5.90 0.00 N	57.85 -5.87 0.00 N	52.83 -5.37 0.00 N	42.07 -4.79 0.00 N	34.43 -4.60 0.00 N
DUNKIRK___2 23564	53.61 -6.27 0.00 N	44.15 -6.42 0.00 N	33.74 -4.77 0.00 N	35.08 -4.89 0.00 N	42.10 -5.83 0.00 N	50.97 -6.79 0.00 N	67.01 -9.36 0.00 N	53.73 -6.48 0.00 N	56.08 -5.66 0.00 N	58.53 -5.19 0.00 N	58.91 -4.84 0.00 N	59.41 -5.06 0.00 N	63.30 -5.49 0.00 N	55.21 -4.90 0.00 N	40.18 -3.91 0.00 N	53.56 -5.39 0.00 N	57.11 -5.14 0.00 N	55.06 -5.58 0.00 N	53.88 -5.76 0.00 N	57.28 -5.90 0.00 N	57.85 -5.87 0.00 N	52.83 -5.37 0.00 N	42.07 -4.79 0.00 N	34.43 -4.60 0.00 N
DUNKIRK___3 23565	54.07 -5.80 0.00 N	44.58 -5.99 0.00 N	34.05 -4.46 0.00 N	35.43 -4.55 0.00 N	42.49 -5.45 0.00 N	51.43 -6.33 0.00 N	67.56 -8.81 0.00 N	54.13 -6.07 0.00 N	56.50 -5.25 0.00 N	58.91 -4.81 0.00 N	59.32 -4.44 0.00 N	59.83 -4.63 0.00 N	63.79 -5.00 0.00 N	55.65 -4.46 0.00 N	40.55 -3.54 0.00 N	54.02 -4.93 0.00 N	57.60 -4.66 0.00 N	55.56 -5.08 0.00 N	54.34 -5.30 0.00 N	57.72 -5.47 0.00 N	58.27 -5.45 0.00 N	53.19 -5.00 0.00 N	42.37 -4.49 0.00 N	34.71 -4.32 0.00 N
DUNKIRK___4 23566	54.07 -5.80 0.00 N	44.58 -5.99 0.00 N	34.05 -4.46 0.00 N	35.43 -4.55 0.00 N	42.49 -5.45 0.00 N	51.43 -6.33 0.00 N	67.56 -8.81 0.00 N	54.13 -6.07 0.00 N	56.50 -5.25 0.00 N	58.91 -4.81 0.00 N	59.32 -4.44 0.00 N	59.83 -4.63 0.00 N	63.79 -5.00 0.00 N	55.65 -4.46 0.00 N	40.55 -3.54 0.00 N	54.02 -4.93 0.00 N	57.60 -4.66 0.00 N	55.56 -5.08 0.00 N	54.34 -5.30 0.00 N	57.72 -5.47 0.00 N	58.27 -5.45 0.00 N	53.19 -5.00 0.00 N	42.37 -4.49 0.00 N	34.71 -4.32 0.00 N
EAST HAMPTON___GT 23717	70.07 10.20 0.00 N	59.69 8.90 -0.21 N	44.98 6.47 0.00 N	46.55 6.57 0.00 N	56.08 8.14 0.00 N	68.06 10.30 0.00 N	91.96 14.87 -0.72 N	72.29 11.97 -0.12 N	73.36 11.61 0.00 N	75.99 12.27 0.00 N	77.03 13.27 0.00 N	80.08 13.83 -1.79 N	83.13 14.34 0.00 N	80.11 12.05 -7.95 N	76.47 7.96 -24.42 N	70.60 9.83 -1.82 N	73.37 11.09 -0.02 N	72.16 11.51 0.00 N	71.23 11.58 0.00 N	75.64 12.45 0.00 N	76.80 13.08 0.00 N	70.33 11.75 -0.38 N	60.44 8.93 -4.65 N	45.35 6.32 0.00 N
EAST RIVER___6 23660	64.98 5.11 0.00 N	54.94 4.37 0.00 N	41.64 3.14 0.00 N	43.08 3.11 0.00 N	51.84 3.91 0.00 N	62.69 4.93 0.00 N	83.36 6.99 0.00 N	65.63 5.42 0.00 N	68.71 5.71 -1.25 N	69.93 6.21 0.00 N	69.98 6.22 0.00 N	70.79 6.33 0.00 N	75.12 6.34 0.00 N	67.88 5.57 -2.19 N	71.52 3.83 -23.59 N	64.79 5.84 0.00 N	68.38 6.13 0.00 N	66.66 6.02 0.00 N	65.71 6.07 0.00 N	69.43 6.24 0.00 N	69.84 6.13 0.00 N	63.76 5.57 0.00 N	51.39 4.54 0.00 N	42.23 3.20 0.00 N
EAST RIVER___7 23524	64.98 5.11 0.00 N	54.94 4.37 0.00 N	41.64 3.14 0.00 N	43.08 3.11 0.00 N	51.84 3.91 0.00 N	62.69 4.93 0.00 N	83.36 6.99 0.00 N	65.63 5.42 0.00 N	68.71 5.71 -1.25 N	69.93 6.21 0.00 N	69.98 6.22 0.00 N	70.79 6.33 0.00 N	75.12 6.34 0.00 N	67.88 5.57 -2.19 N	71.52 3.83 -23.59 N	64.79 5.84 0.00 N	68.38 6.13 0.00 N	66.66 6.02 0.00 N	65.71 6.07 0.00 N	69.43 6.24 0.00 N	69.84 6.13 0.00 N	63.76 5.57 0.00 N	51.39 4.54 0.00 N	42.23 3.20 0.00 N
EAST_HAMPTON___DIESEL 23722	70.07 10.20 0.00 N	59.69 8.90 -0.21 N	44.98 6.47 0.00 N	46.55 6.57 0.00 N	56.08 8.14 0.00 N	68.06 10.30 0.00 N	91.96 14.87 -0.72 N	72.29 11.97 -0.12 N	73.36 11.61 0.00 N	75.99 12.27 0.00 N	77.03 13.27 0.00 N	80.08 13.83 -1.79 N	83.13 14.34 0.00 N	80.11 12.05 -7.95 N	76.47 7.96 -24.42 N	70.60 9.83 -1.82 N	73.37 11.09 -0.02 N	72.16 11.51 0.00 N	71.23 11.58 0.00 N	75.64 12.45 0.00 N	76.80 13.08 0.00 N	70.33 11.75 -0.38 N	60.44 8.93 -4.65 N	45.35 6.32 0.00 N
EAST_RIVER___1 323558	64.85 4.97 0.00 N	54.82 4.25 0.00 N	41.55 3.04 0.00 N	43.00 3.02 0.00 N	51.74 3.81 0.00 N	62.55 4.79 0.00 N	83.23 6.86 0.00 N	65.52 5.31 0.00 N	68.58 5.59 -1.24 N	69.79 6.07 0.00 N	69.86 6.10 0.00 N	70.60 6.14 0.00 N	75.01 6.23 0.00 N	67.83 5.53 -2.19 N	71.48 3.79 -23.59 N	64.73 5.78 0.00 N	68.31 6.05 0.00 N	66.58 5.93 0.00 N	65.61 5.97 0.00 N	69.34 6.15 0.00 N	69.75 6.04 0.00 N	63.66 5.46 0.00 N	51.31 4.45 0.00 N	42.17 3.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_RIVER___2 323559	64.98 5.11 0.00 N	54.94 4.37 0.00 N	41.64 3.14 0.00 N	43.08 3.11 0.00 N	51.84 3.91 0.00 N	62.69 4.93 0.00 N	83.36 6.99 0.00 N	65.63 5.42 0.00 N	68.71 5.71 -1.25 N	69.93 6.21 0.00 N	69.98 6.22 0.00 N	70.79 6.33 0.00 N	75.12 6.34 0.00 N	67.88 5.57 -2.19 N	71.52 3.83 -23.59 N	64.79 5.84 0.00 N	68.38 6.13 0.00 N	66.66 6.02 0.00 N	65.71 6.07 0.00 N	69.43 6.24 0.00 N	69.84 6.13 0.00 N	63.76 5.57 0.00 N	51.39 4.54 0.00 N	42.23 3.20 0.00 N	
EAST___DELAWARE_HYD 23607	61.74 1.86 0.00 N	51.99 1.42 0.00 N	39.52 1.01 0.00 N	41.01 1.03 0.00 N	49.31 1.38 0.00 N	59.65 1.88 0.00 N	79.21 2.85 0.00 N	62.34 2.14 0.00 N	63.75 2.00 0.00 N	66.41 2.69 0.00 N	66.52 2.76 0.00 N	67.10 2.64 0.00 N	71.40 2.61 0.00 N	63.90 2.29 -1.49 N	61.66 1.48 -16.09 N	61.03 2.08 0.00 N	64.41 2.15 0.00 N	62.76 2.12 0.00 N	61.94 2.30 0.00 N	65.68 2.49 0.00 N	66.27 2.56 0.00 N	60.39 2.19 0.00 N	48.54 1.69 0.00 N	40.01 0.98 0.00 N	
ELEC_TRO_TEK 24086	64.76 4.89 0.00 N	55.14 4.36 -0.21 N	41.59 3.09 0.00 N	43.03 3.05 0.00 N	51.74 3.81 0.00 N	62.59 4.83 0.00 N	83.93 6.84 -0.72 N	65.58 5.26 -0.12 N	66.88 5.13 0.00 N	69.35 5.63 0.00 N	69.84 6.07 0.00 N	72.51 6.25 -1.79 N	75.14 6.36 0.00 N	73.76 5.70 -7.95 N	72.37 3.86 -24.42 N	66.56 5.79 -1.82 N	68.15 5.87 -0.02 N	66.66 6.02 0.00 N	65.76 6.12 0.00 N	69.39 6.20 0.00 N	69.81 6.10 0.00 N	64.20 5.62 -0.38 N	56.06 4.56 -4.65 N	42.20 3.17 0.00 N	
E_CANADA_CAP_HY 24051	59.75 -0.13 0.00 N	49.95 -0.62 0.00 N	37.93 -0.58 0.00 N	39.40 -0.58 0.00 N	47.10 -0.83 0.00 N	56.74 -1.02 0.00 N	75.44 -0.93 0.00 N	59.72 -0.49 0.00 N	61.65 -0.10 0.00 N	63.54 -0.18 0.00 N	63.49 -0.27 0.00 N	64.19 -0.27 0.00 N	68.86 0.08 0.00 N	60.12 -0.06 -0.06 N	44.74 0.00 -0.65 N	58.81 -0.14 0.00 N	62.06 -0.20 0.00 N	60.25 -0.39 0.00 N	58.86 -0.77 0.00 N	62.32 -0.86 0.00 N	63.40 -0.31 0.00 N	58.08 -0.12 0.00 N	46.52 -0.34 0.00 N	38.87 -0.16 0.00 N	
E_CANADA_MHWK_HY 24050	62.07 2.19 0.00 N	52.71 2.14 0.00 N	40.22 1.71 0.00 N	41.75 1.77 0.00 N	50.17 2.23 0.00 N	60.59 2.82 0.00 N	80.27 3.90 0.00 N	63.53 3.33 0.00 N	65.17 3.42 0.00 N	67.55 3.83 0.00 N	67.68 3.92 0.00 N	68.36 3.90 0.00 N	72.72 3.93 0.00 N	63.62 3.51 0.00 N	46.60 2.51 0.00 N	62.41 3.46 0.00 N	65.96 3.70 0.00 N	64.32 3.67 0.00 N	63.56 3.92 0.00 N	67.59 4.40 0.00 N	67.76 4.05 0.00 N	61.40 3.21 0.00 N	49.25 2.40 0.00 N	40.60 1.57 0.00 N	
E_FISHKILL___LBMP 23776	63.63 3.76 0.00 N	53.87 3.30 0.00 N	40.91 2.40 0.00 N	42.37 2.39 0.00 N	50.95 3.01 0.00 N	61.56 3.80 0.00 N	81.79 5.43 0.00 N	64.37 4.17 0.00 N	66.07 4.32 0.00 N	68.43 4.71 0.00 N	68.59 4.83 0.00 N	69.32 4.86 0.00 N	73.71 4.92 0.00 N	66.75 4.39 -2.24 N	71.28 3.05 -24.13 N	63.58 4.63 0.00 N	67.08 4.82 0.00 N	65.36 4.72 0.00 N	64.44 4.80 0.00 N	68.17 4.99 0.00 N	68.57 4.86 0.00 N	62.53 4.33 0.00 N	50.37 3.51 0.00 N	41.49 2.46 0.00 N	
FAR ROCKAWAY___4 23548	66.00 6.12 0.00 N	56.21 5.43 -0.21 N	42.44 3.93 0.00 N	43.90 3.91 0.00 N	52.73 4.80 0.00 N	63.58 5.82 0.00 N	84.83 7.75 -0.72 N	66.42 6.09 -0.12 N	67.70 5.94 0.00 N	70.15 6.43 0.00 N	70.75 6.98 0.00 N	73.63 7.37 -1.79 N	75.77 6.99 0.00 N	74.20 6.14 -7.95 N	72.46 3.95 -24.42 N	67.18 6.42 -1.82 N	68.63 6.34 -0.02 N	67.30 6.65 0.00 N	66.42 6.78 0.00 N	69.87 6.68 0.00 N	70.23 6.51 0.00 N	64.81 6.23 -0.38 N	57.06 5.56 -4.65 N	43.07 4.05 0.00 N	
FARRAGUT___LBMP 323566	64.78 4.91 0.00 N	54.77 4.20 0.00 N	41.51 3.00 0.00 N	42.96 2.98 0.00 N	51.69 3.76 0.00 N	62.50 4.74 0.00 N	83.15 6.78 0.00 N	65.44 5.24 0.00 N	68.50 5.51 -1.25 N	69.68 5.96 0.00 N	69.73 5.97 0.00 N	70.48 6.02 0.00 N	74.87 6.08 0.00 N	67.70 5.40 -2.19 N	71.39 3.71 -23.59 N	64.61 5.66 0.00 N	68.19 5.93 0.00 N	66.46 5.82 0.00 N	65.51 5.87 0.00 N	69.23 6.04 0.00 N	69.65 5.94 0.00 N	63.58 5.38 0.00 N	51.25 4.39 0.00 N	42.13 3.10 0.00 N	
FENNER___WINDPWR 24204	60.07 0.19 0.00 N	50.50 -0.07 0.00 N	38.45 -0.06 0.00 N	39.87 -0.11 0.00 N	47.79 -0.15 0.00 N	57.79 0.03 0.00 N	76.80 0.43 0.00 N	60.95 0.75 0.00 N	62.76 1.01 0.00 N	65.70 1.18 -0.80 N	65.79 1.29 -0.75 N	66.02 1.29 -0.26 N	70.17 1.39 0.00 N	61.30 1.18 0.00 N	44.92 0.82 0.00 N	59.79 0.84 0.00 N	63.23 0.92 -0.06 N	61.57 0.92 0.00 N	60.32 0.68 0.00 N	64.45 0.83 -0.43 N	65.26 0.92 -0.62 N	58.65 0.45 0.00 N	46.99 0.13 0.00 N	39.08 0.06 0.00 N	
FIBERTEK___ENERGY 23856	58.10 -1.77 0.00 N	48.95 -1.62 0.00 N	37.31 -1.20 0.00 N	38.75 -1.23 0.00 N	46.45 -1.49 0.00 N	56.00 -1.76 0.00 N	74.10 -2.27 0.00 N	58.58 -1.63 0.00 N	60.10 -1.65 0.00 N	64.24 -1.69 -2.21 N	64.29 -1.53 -2.07 N	63.58 -1.61 -0.72 N	67.08 -1.71 0.00 N	58.62 -1.49 0.00 N	43.03 -1.06 0.00 N	57.36 -1.59 0.00 N	60.85 -1.57 -0.16 N	59.05 -1.60 0.00 N	58.02 -1.62 0.00 N	62.67 -1.71 -1.19 N	63.77 -1.65 -1.71 N	56.49 -1.70 0.00 N	45.42 -1.44 0.00 N	38.21 -0.82 0.00 N	
FITZPATRICK____ 23598	57.66 -2.21 0.00 N	48.62 -1.95 0.00 N	37.06 -1.45 0.00 N	38.50 -1.48 0.00 N	46.12 -1.82 0.00 N	55.50 -2.26 0.00 N	73.14 -3.23 0.00 N	57.77 -2.43 0.00 N	59.27 -2.48 0.00 N	49.06 -2.56 12.10 N	50.00 -2.45 11.31 N	58.06 -2.46 3.95 N	66.17 -2.61 0.00 N	57.85 -2.26 0.00 N	42.50 -1.60 0.00 N	56.66 -2.29 0.00 N	59.00 -2.38 0.88 N	58.31 -2.33 0.00 N	57.29 -2.35 0.00 N	54.17 -2.52 6.50 N	51.85 -2.50 9.36 N	55.84 -2.36 0.00 N	44.97 -1.89 0.00 N	37.66 -1.37 0.00 N	
FORT ORANGE____ 23900	61.42 1.55 0.00 N	52.16 1.59 0.00 N	39.83 1.32 0.00 N	41.29 1.31 0.00 N	49.56 1.62 0.00 N	59.79 2.03 0.00 N	79.27 2.90 0.00 N	62.53 2.32 0.00 N	64.12 2.37 0.00 N	66.30 2.59 0.00 N	66.46 2.70 0.00 N	67.16 2.70 0.00 N	71.47 2.68 0.00 N	62.77 2.43 -0.22 N	48.19 1.71 -2.40 N	61.40 2.45 0.00 N	64.76 2.50 0.00 N	63.14 2.49 0.00 N	62.37 2.73 0.00 N	66.20 3.01 0.00 N	66.50 2.79 0.00 N	60.33 2.13 0.00 N	48.54 1.69 0.00 N	40.12 1.09 0.00 N	
FORT_DRUM_COGEN 23780	60.82 0.95 0.00 N	51.10 0.53 0.00 N	38.86 0.35 0.00 N	40.34 0.36 0.00 N	48.43 0.50 0.00 N	58.65 0.89 0.00 N	78.42 2.06 0.00 N	62.36 2.15 0.00 N	64.19 2.44 0.00 N	66.74 1.73 -1.29 N	66.18 1.22 -1.20 N	66.02 1.14 -0.42 N	70.04 1.25 0.00 N	60.91 0.79 0.00 N	44.66 0.56 0.00 N	59.34 0.39 0.00 N	62.79 0.44 -0.09 N	61.19 0.55 0.00 N	60.97 1.33 0.00 N	65.89 2.02 -0.69 N	66.89 2.19 -0.99 N	59.73 1.54 0.00 N	47.79 0.93 0.00 N	39.62 0.59 0.00 N	
FPL_FAR_ROCK_GT1	66.00	56.21	42.44	43.90	52.73	63.58	84.83	66.42	67.70	70.15	70.75	73.63	75.77	74.20	72.46	67.18	68.63	67.30	66.42	69.87	70.23	64.81	57.06	43.07	

24212	6.12 0.00 N	5.43 -0.21 N	3.93 0.00 N	3.91 0.00 N	4.80 0.00 N	5.82 0.00 N	7.75 -0.72 N	6.09 -0.12 N	5.94 0.00 N	6.43 0.00 N	6.98 0.00 N	7.37 -1.79 N	6.99 0.00 N	6.14 -7.95 N	3.95 -24.42 N	6.42 -1.82 N	6.34 -0.02 N	6.65 0.00 N	6.78 0.00 N	6.68 0.00 N	6.51 0.00 N	6.23 -0.38 N	5.56 -4.65 N	4.05 0.00 N
FPL_FAR_ROCK_GT2 23815	66.00 6.12 0.00 N	56.21 5.43 -0.21 N	42.44 3.93 0.00 N	43.90 3.91 0.00 N	52.73 4.80 0.00 N	63.58 5.82 0.00 N	84.83 7.75 -0.72 N	66.42 6.09 -0.12 N	67.70 5.94 0.00 N	70.15 6.43 0.00 N	70.75 6.98 0.00 N	73.63 7.37 -1.79 N	75.77 6.99 0.00 N	74.20 6.14 -7.95 N	72.46 3.95 -24.42 N	67.18 6.42 -1.82 N	68.63 6.34 -0.02 N	67.30 6.65 0.00 N	66.42 6.78 0.00 N	69.87 6.68 0.00 N	70.23 6.51 0.00 N	64.81 6.23 -0.38 N	57.06 5.56 -4.65 N	43.07 4.05 0.00 N
FRANKLIN_FALL_HYD 24054	60.99 1.11 0.00 N	51.31 0.74 0.00 N	38.94 0.43 0.00 N	40.36 0.38 0.00 N	48.37 0.43 0.00 N	58.24 0.48 0.00 N	77.66 1.29 0.00 N	61.43 1.22 0.00 N	63.31 1.56 0.00 N	65.19 1.47 0.00 N	65.09 1.33 0.00 N	65.85 1.39 0.00 N	70.43 1.64 0.00 N	61.36 1.25 0.00 N	44.98 0.89 0.00 N	59.99 1.03 0.00 N	63.26 1.01 0.00 N	61.73 1.09 0.00 N	60.73 1.09 0.00 N	64.31 1.12 0.00 N	64.93 1.22 0.00 N	59.53 1.34 0.00 N	47.96 1.10 0.00 N	39.82 0.80 0.00 N
FREEPORT_EQUS_GT1 23764	65.59 5.71 0.00 N	55.84 5.06 -0.21 N	42.11 3.61 0.00 N	43.56 3.58 0.00 N	52.39 4.45 0.00 N	63.39 5.63 0.00 N	85.04 7.96 -0.72 N	66.54 6.21 -0.12 N	67.79 6.05 0.00 N	70.10 6.38 0.00 N	70.39 6.63 0.00 N	73.06 6.81 -1.79 N	75.66 6.87 0.00 N	74.20 6.14 -7.95 N	72.65 4.14 -24.42 N	66.98 6.21 -1.82 N	68.54 6.26 -0.02 N	67.10 6.45 0.00 N	66.28 6.64 0.00 N	69.99 6.80 0.00 N	70.44 6.72 0.00 N	64.79 6.20 -0.38 N	56.68 5.17 -4.65 N	42.75 3.72 0.00 N
FULTON COGEN ____ 23766	58.35 -1.53 0.00 N	49.01 -1.56 0.00 N	37.32 -1.19 0.00 N	38.77 -1.21 0.00 N	46.45 -1.49 0.00 N	55.94 -1.82 0.00 N	73.80 -2.57 0.00 N	58.36 -1.84 0.00 N	59.89 -1.86 0.00 N	65.85 -1.88 -4.02 N	65.76 -1.75 -3.75 N	64.01 -1.76 -1.31 N	66.92 -1.86 0.00 N	58.49 -1.62 0.00 N	42.95 -1.14 0.00 N	57.26 -1.69 0.00 N	60.83 -1.72 -0.29 N	58.94 -1.71 0.00 N	57.91 -1.73 0.00 N	63.53 -1.82 -2.16 N	65.04 -1.78 -3.11 N	56.46 -1.74 0.00 N	45.40 -1.46 0.00 N	38.00 -1.02 0.00 N
Freeport ____CT2 23818	65.59 5.71 0.00 N	55.84 5.06 -0.21 N	42.11 3.61 0.00 N	43.56 3.58 0.00 N	52.39 4.45 0.00 N	63.39 5.63 0.00 N	85.04 7.96 -0.72 N	66.54 6.21 -0.12 N	67.79 6.05 0.00 N	70.10 6.38 0.00 N	70.39 6.63 0.00 N	73.06 6.81 -1.79 N	75.66 6.87 0.00 N	74.20 6.14 -7.95 N	72.65 4.14 -24.42 N	66.98 6.21 -1.82 N	68.54 6.26 -0.02 N	67.10 6.45 0.00 N	66.28 6.64 0.00 N	69.99 6.80 0.00 N	70.44 6.72 0.00 N	64.79 6.20 -0.38 N	56.68 5.17 -4.65 N	42.75 3.72 0.00 N
G.F.CEMENT ____DRP 24184	62.59 2.71 0.00 N	53.26 2.69 0.00 N	40.71 2.20 0.00 N	42.30 2.32 0.00 N	50.97 3.04 0.00 N	61.74 3.97 0.00 N	82.41 6.05 0.00 N	65.26 5.06 0.00 N	66.93 5.18 0.00 N	68.79 5.07 0.00 N	69.04 5.29 0.00 N	69.69 5.23 0.00 N	73.71 4.92 0.00 N	64.46 4.19 -0.15 N	48.62 2.89 -1.63 N	62.89 3.94 0.00 N	66.60 4.34 0.00 N	65.65 5.01 0.00 N	65.06 5.42 0.00 N	69.31 6.12 0.00 N	69.44 5.72 0.00 N	62.42 4.22 0.00 N	50.08 3.22 0.00 N	41.23 2.20 0.00 N
GARDENVILLE ____LBMP 24039	55.04 -4.83 0.00 N	45.49 -5.07 0.00 N	34.76 -3.75 0.00 N	36.23 -3.75 0.00 N	43.30 -4.64 0.00 N	52.45 -5.31 0.00 N	68.39 -7.97 0.00 N	54.87 -5.34 0.00 N	57.44 -4.31 0.00 N	59.49 -4.23 0.00 N	60.13 -3.63 0.00 N	60.81 -3.65 0.00 N	64.73 -4.06 0.00 N	56.50 -3.62 0.00 N	41.47 -2.62 0.00 N	54.93 -4.02 0.00 N	58.45 -3.81 0.00 N	56.60 -4.04 0.00 N	55.19 -4.45 0.00 N	58.38 -4.81 0.00 N	58.99 -4.73 0.00 N	53.88 -4.31 0.00 N	43.11 -3.75 0.00 N	35.47 -3.55 0.00 N
GENERAL ____MILLS 23808	55.22 -4.66 0.00 N	45.66 -4.90 0.00 N	34.88 -3.62 0.00 N	36.36 -3.62 0.00 N	43.44 -4.50 0.00 N	52.62 -5.14 0.00 N	68.61 -7.76 0.00 N	55.05 -5.16 0.00 N	57.63 -4.12 0.00 N	59.68 -4.04 0.00 N	60.34 -3.42 0.00 N	61.02 -3.44 0.00 N	64.95 -3.83 0.00 N	56.70 -3.42 0.00 N	41.63 -2.46 0.00 N	55.12 -3.83 0.00 N	58.65 -3.61 0.00 N	56.81 -3.83 0.00 N	55.38 -4.26 0.00 N	58.56 -4.63 0.00 N	59.18 -4.54 0.00 N	54.05 -4.14 0.00 N	43.26 -3.60 0.00 N	35.61 -3.42 0.00 N
GE_PLASTICS ____DRP 24183	60.83 0.95 0.00 N	51.59 1.02 0.00 N	39.34 0.83 0.00 N	40.83 0.85 0.00 N	48.98 1.04 0.00 N	59.02 1.26 0.00 N	78.12 1.75 0.00 N	61.59 1.39 0.00 N	63.10 1.36 0.00 N	65.27 1.55 0.00 N	65.35 1.59 0.00 N	66.04 1.58 0.00 N	70.29 1.51 0.00 N	61.51 1.40 0.00 N	45.08 0.99 0.00 N	60.44 1.49 0.00 N	63.74 1.48 0.00 N	62.13 1.49 0.00 N	61.30 1.67 0.00 N	64.99 1.80 0.00 N	65.34 1.63 0.00 N	59.43 1.23 0.00 N	47.86 1.00 0.00 N	39.62 0.59 0.00 N
GILBOA ____1 23756	61.64 1.77 0.00 N	52.48 1.91 0.00 N	40.00 1.50 0.00 N	41.57 1.59 0.00 N	49.77 1.84 0.00 N	59.85 2.09 0.00 N	78.80 2.43 0.00 N	62.08 1.87 0.00 N	63.62 1.87 0.00 N	65.85 2.13 0.00 N	65.88 2.12 0.00 N	66.56 2.09 0.00 N	70.87 2.08 0.00 N	61.56 1.88 0.44 N	40.75 1.37 4.72 N	60.94 1.99 0.00 N	64.29 2.03 0.00 N	62.63 1.99 0.00 N	61.73 2.09 0.00 N	65.39 2.21 0.00 N	65.80 2.08 0.00 N	60.05 1.85 0.00 N	48.34 1.48 0.00 N	40.00 0.97 0.00 N
GILBOA ____2 23757	61.64 1.77 0.00 N	52.48 1.91 0.00 N	40.00 1.50 0.00 N	41.57 1.59 0.00 N	49.77 1.84 0.00 N	59.85 2.09 0.00 N	78.80 2.43 0.00 N	62.08 1.87 0.00 N	63.62 1.87 0.00 N	65.85 2.13 0.00 N	65.88 2.12 0.00 N	66.56 2.09 0.00 N	70.87 2.08 0.00 N	61.56 1.88 0.44 N	40.75 1.37 4.72 N	60.94 1.99 0.00 N	64.29 2.03 0.00 N	62.63 1.99 0.00 N	61.73 2.09 0.00 N	65.39 2.21 0.00 N	65.80 2.08 0.00 N	60.05 1.85 0.00 N	48.34 1.48 0.00 N	40.00 0.97 0.00 N
GILBOA ____3 23758	61.64 1.77 0.00 N	52.48 1.91 0.00 N	40.00 1.50 0.00 N	41.57 1.59 0.00 N	49.77 1.84 0.00 N	59.85 2.09 0.00 N	78.80 2.43 0.00 N	62.08 1.87 0.00 N	63.62 1.87 0.00 N	65.85 2.13 0.00 N	65.88 2.12 0.00 N	66.56 2.09 0.00 N	70.87 2.08 0.00 N	61.56 1.88 0.44 N	40.75 1.37 4.72 N	60.94 1.99 0.00 N	64.29 2.03 0.00 N	62.63 1.99 0.00 N	61.73 2.09 0.00 N	65.39 2.21 0.00 N	65.80 2.08 0.00 N	60.05 1.85 0.00 N	48.34 1.48 0.00 N	40.00 0.97 0.00 N
GILBOA ____4 23759	61.64 1.77 0.00 N	52.48 1.91 0.00 N	40.00 1.50 0.00 N	41.57 1.59 0.00 N	49.77 1.84 0.00 N	59.85 2.09 0.00 N	78.80 2.43 0.00 N	62.08 1.87 0.00 N	63.62 1.87 0.00 N	65.85 2.13 0.00 N	65.88 2.12 0.00 N	66.56 2.09 0.00 N	70.87 2.08 0.00 N	61.56 1.88 0.44 N	40.75 1.37 4.72 N	60.94 1.99 0.00 N	64.29 2.03 0.00 N	62.63 1.99 0.00 N	61.73 2.09 0.00 N	65.39 2.21 0.00 N	65.80 2.08 0.00 N	60.05 1.85 0.00 N	48.34 1.48 0.00 N	40.00 0.97 0.00 N

GILBOA____ 23599	61.64 1.77 0.00 N	52.48 1.91 0.00 N	40.00 1.50 0.00 N	41.57 1.59 0.00 N	49.77 1.84 0.00 N	59.85 2.09 0.00 N	78.80 2.43 0.00 N	62.08 1.87 0.00 N	63.62 1.87 0.00 N	65.85 2.13 0.00 N	65.88 2.12 0.00 N	66.56 2.09 0.00 N	70.87 2.08 0.00 N	61.56 1.88 0.44 N	40.75 1.37 4.72 N	60.94 1.99 0.00 N	64.29 2.03 0.00 N	62.63 1.99 0.00 N	61.73 2.09 0.00 N	65.39 2.21 0.00 N	65.80 2.08 0.00 N	60.05 1.85 0.00 N	48.34 1.48 0.00 N	40.00 0.97 0.00 N
GINNA____ 23603	54.30 -5.58 0.00 N	45.39 -5.17 0.00 N	34.66 -3.84 0.00 N	36.09 -3.89 0.00 N	43.13 -4.80 0.00 N	52.17 -5.59 0.00 N	68.76 -7.60 0.00 N	54.94 -5.27 0.00 N	56.81 -4.94 0.00 N	58.51 -5.21 0.00 N	58.99 -4.77 0.00 N	59.76 -4.70 0.00 N	63.89 -4.90 0.00 N	55.82 -4.29 0.00 N	41.09 -3.00 0.00 N	54.48 -4.47 0.00 N	57.74 -4.52 0.00 N	56.14 -4.50 0.00 N	54.84 -4.80 0.00 N	58.00 -5.19 0.00 N	58.63 -5.08 0.00 N	53.41 -4.79 0.00 N	42.72 -4.14 0.00 N	35.38 -3.64 0.00 N
GLEN PARK____ 23778	61.29 1.42 0.00 N	51.44 0.87 0.00 N	39.13 0.62 0.00 N	40.62 0.65 0.00 N	48.78 0.85 0.00 N	59.09 1.33 0.00 N	79.04 2.67 0.00 N	62.90 2.70 0.00 N	64.75 3.01 0.00 N	67.55 2.42 -1.41 N	67.01 1.93 -1.32 N	66.77 1.85 -0.46 N	70.75 1.96 0.00 N	61.55 1.44 0.00 N	45.12 1.02 0.00 N	59.95 1.00 0.00 N	63.48 1.12 0.00 N	61.80 1.16 0.00 N	61.54 1.90 0.00 N	66.54 2.60 -0.76 N	67.63 2.83 -1.09 N	60.27 2.07 0.00 N	48.17 1.32 0.00 N	39.93 0.90 0.00 N
GLENWOOD_IC_1_G5 23712	64.97 5.10 0.00 N	55.32 4.54 -0.21 N	41.75 3.24 0.00 N	43.20 3.22 0.00 N	51.95 4.02 0.00 N	62.73 4.97 0.00 N	84.06 6.98 -0.72 N	65.75 5.43 -0.12 N	67.16 5.41 0.00 N	69.54 5.82 0.00 N	69.92 6.15 0.00 N	72.54 6.29 -1.79 N	74.78 5.99 0.00 N	73.41 5.35 -7.95 N	72.16 3.65 -24.42 N	66.40 5.63 -1.82 N	68.00 5.72 -0.02 N	66.47 5.82 0.00 N	65.55 5.91 0.00 N	69.13 5.94 0.00 N	69.59 5.87 0.00 N	64.21 5.63 -0.38 N	56.16 4.66 -4.65 N	42.39 3.36 0.00 N
GLENWOOD_IC_2_G1 23688	64.76 4.88 0.00 N	55.06 4.27 -0.21 N	41.56 3.05 0.00 N	43.02 3.04 0.00 N	51.73 3.80 0.00 N	62.56 4.80 0.00 N	83.91 6.82 -0.72 N	65.61 5.28 -0.12 N	67.10 5.35 0.00 N	69.53 5.81 0.00 N	69.82 6.06 0.00 N	72.40 6.15 -1.79 N	74.99 6.20 0.00 N	73.58 5.52 -7.95 N	72.29 3.78 -24.42 N	66.49 5.73 -1.82 N	68.18 5.90 -0.02 N	66.54 5.89 0.00 N	65.62 5.98 0.00 N	69.30 6.11 0.00 N	69.73 6.02 0.00 N	64.09 5.51 -0.38 N	55.99 4.49 -4.65 N	42.19 3.16 0.00 N
GLENWOOD_IC_3_G1 23689	64.76 4.88 0.00 N	55.06 4.27 -0.21 N	41.56 3.05 0.00 N	43.02 3.04 0.00 N	51.73 3.80 0.00 N	62.56 4.80 0.00 N	83.91 6.82 -0.72 N	65.61 5.28 -0.12 N	67.10 5.35 0.00 N	69.53 5.81 0.00 N	69.82 6.06 0.00 N	72.40 6.15 -1.79 N	74.99 6.20 0.00 N	73.58 5.52 -7.95 N	72.29 3.78 -24.42 N	66.49 5.73 -1.82 N	68.18 5.90 -0.02 N	66.54 5.89 0.00 N	65.62 5.98 0.00 N	69.30 6.11 0.00 N	69.73 6.02 0.00 N	64.09 5.51 -0.38 N	55.99 4.49 -4.65 N	42.19 3.16 0.00 N
GLENWOOD____4 23550	64.97 5.10 0.00 N	55.32 4.54 -0.21 N	41.75 3.24 0.00 N	43.20 3.22 0.00 N	51.95 4.02 0.00 N	62.72 4.96 0.00 N	84.05 6.97 -0.72 N	65.75 5.43 -0.12 N	67.16 5.41 0.00 N	69.53 5.81 0.00 N	69.91 6.15 0.00 N	72.54 6.29 -1.79 N	74.87 6.08 0.00 N	73.52 5.46 -7.95 N	72.24 3.73 -24.42 N	66.51 5.74 -1.82 N	68.13 5.85 -0.02 N	66.59 5.94 0.00 N	65.67 6.03 0.00 N	69.25 6.06 0.00 N	69.70 5.99 0.00 N	64.24 5.66 -0.38 N	56.16 4.66 -4.65 N	42.39 3.36 0.00 N
GLENWOOD____5 23614	64.97 5.10 0.00 N	55.32 4.54 -0.21 N	41.75 3.24 0.00 N	43.20 3.22 0.00 N	51.95 4.02 0.00 N	62.72 4.96 0.00 N	84.05 6.97 -0.72 N	65.75 5.43 -0.12 N	67.16 5.41 0.00 N	69.53 5.81 0.00 N	69.91 6.15 0.00 N	72.54 6.29 -1.79 N	74.87 6.08 0.00 N	73.52 5.46 -7.95 N	72.24 3.73 -24.42 N	66.51 5.74 -1.82 N	68.13 5.85 -0.02 N	66.59 5.94 0.00 N	65.67 6.03 0.00 N	69.25 6.06 0.00 N	69.70 5.99 0.00 N	64.24 5.66 -0.38 N	56.16 4.66 -4.65 N	42.39 3.36 0.00 N
GLOBAL GREEN_PORT_GT1 23814	70.12 10.24 0.00 N	60.00 9.22 -0.21 N	45.28 6.77 0.00 N	46.87 6.89 0.00 N	56.48 8.54 0.00 N	68.57 10.81 0.00 N	92.70 15.62 -0.72 N	72.91 12.58 -0.12 N	73.96 12.21 0.00 N	76.61 12.89 0.00 N	77.61 13.85 0.00 N	80.64 14.38 -1.79 N	83.69 14.90 0.00 N	80.59 12.53 -7.95 N	76.80 8.29 -24.42 N	70.69 9.93 -1.82 N	73.74 11.46 -0.02 N	72.64 11.99 0.00 N	71.71 12.07 0.00 N	76.18 13.00 0.00 N	77.23 13.52 0.00 N	70.69 12.12 -0.38 N	60.71 9.21 -4.65 N	45.57 6.55 0.00 N
GOETHSLN____LBMP 323567	64.74 4.70 -0.17 N	54.59 4.02 0.00 N	41.35 2.85 0.00 N	42.79 2.81 0.00 N	51.49 3.55 0.00 N	62.26 4.50 0.00 N	82.84 6.48 0.00 N	65.20 5.00 0.00 N	68.27 5.28 -1.25 N	69.46 5.74 0.00 N	73.35 5.71 -3.88 N	77.76 5.76 -7.53 N	75.70 5.78 -1.13 N	73.08 5.13 -7.83 N	74.11 3.53 -26.49 N	65.03 5.39 -0.69 N	67.93 5.68 0.00 N	66.21 5.57 0.00 N	65.27 5.63 0.00 N	72.12 5.80 -3.14 N	76.31 5.66 -6.93 N	70.76 5.13 -7.43 N	63.29 4.18 -12.25 N	44.31 2.93 -2.35 N
GOUDEY____7 23579	58.85 -1.03 0.00 N	49.34 -1.23 0.00 N	37.63 -0.88 0.00 N	39.03 -0.95 0.00 N	46.86 -1.07 0.00 N	56.50 -1.26 0.00 N	74.78 -1.59 0.00 N	59.29 -0.92 0.00 N	61.04 -0.71 0.00 N	64.38 -0.27 -0.93 N	64.43 -0.19 -0.87 N	64.46 -0.31 -0.30 N	68.49 -0.30 0.00 N	59.96 -0.23 -0.07 N	44.51 -0.39 -0.81 N	58.49 -0.46 0.00 N	62.08 -0.25 -0.07 N	60.14 -0.50 0.00 N	59.11 -0.53 0.00 N	63.25 -0.43 -0.50 N	63.96 -0.47 -0.71 N	57.60 -0.60 0.00 N	46.03 -0.83 0.00 N	38.08 -0.95 0.00 N
GOUDEY____8 23580	58.79 -1.08 0.00 N	49.29 -1.28 0.00 N	37.60 -0.91 0.00 N	39.00 -0.98 0.00 N	46.82 -1.12 0.00 N	56.45 -1.31 0.00 N	74.70 -1.66 0.00 N	59.23 -0.98 0.00 N	60.96 -0.79 0.00 N	64.29 -0.36 -0.93 N	64.35 -0.28 -0.87 N	64.37 -0.40 -0.30 N	68.40 -0.39 0.00 N	59.88 -0.31 -0.07 N	44.44 -0.46 -0.81 N	58.41 -0.54 0.00 N	62.01 -0.31 -0.07 N	60.06 -0.58 0.00 N	59.03 -0.61 0.00 N	63.18 -0.51 -0.50 N	63.88 -0.55 -0.71 N	57.51 -0.69 0.00 N	45.98 -0.88 0.00 N	38.04 -0.99 0.00 N
GOWANUS_GT1_1 24077	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT1_2 24078	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3 24079	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT1_4 24080	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT1_5 24084	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT1_6 24111	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT1_7 24112	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT1_8 24113	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_1 24114	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_2 24115	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_3 24116	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_4 24117	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_5 24118	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_6 24119	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_7 24120	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N			
GOWANUS_GT2_8	65.81	55.03	41.67	43.11	51.87	62.76	83.49	65.81	68.97	70.11	79.93	80.25	76.29	73.41	78.51	66.58	68.49	66.80	65.83	81.64	92.43	76.50	60.52	44.50			

24121		5.28 -0.66 N	4.46 0.00 N	3.16 0.00 N	3.13 0.00 N	3.93 0.00 N	5.00 0.00 N	7.13 0.00 N	5.60 0.00 N	5.93 -1.29 N	6.39 0.00 N	6.41 -9.76 N	6.42 -9.36 N	6.48 -1.02 N	5.72 -7.58 N	3.95 -30.47 N	5.98 -1.65 N	6.22 -0.01 N	6.15 -0.01 N	6.18 -0.01 N	6.28 -12.18 N	6.25 -22.46 N	5.81 -12.50 N	4.77 -8.90 N	3.34 -2.13 N
GOWANUS_GT3_1	24122	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT3_2	24123	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT3_3	24124	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT3_4	24125	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT3_5	24126	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT3_6	24127	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT3_7	24128	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT3_8	24129	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT4_1	24130	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT4_2	24131	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT4_3	24132	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT4_4	24133	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT4_5	24134	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N

GOWANUS_GT4_6 24135	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT4_7 24136	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GOWANUS_GT4_8 24137	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
GREENIDGE___3 23582	56.43 -3.45 0.00 N	47.02 -3.54 0.00 N	35.93 -2.58 0.00 N	37.28 -2.71 0.00 N	44.73 -3.20 0.00 N	54.12 -3.63 0.00 N	71.82 -4.55 0.00 N	57.34 -2.86 0.00 N	59.31 -2.44 0.00 N	62.30 -2.15 -0.73 N	62.54 -1.90 -0.68 N	62.70 -2.00 -0.24 N	66.72 -2.07 0.00 N	58.29 -1.82 0.00 N	42.59 -1.50 0.00 N	56.71 -2.24 0.00 N	60.24 -2.07 -0.05 N	58.39 -2.26 0.00 N	57.22 -2.22 0.00 N	61.12 -2.45 -0.39 N	61.90 -2.38 -0.56 N	55.68 -2.52 0.00 N	44.30 -2.56 0.00 N	36.61 -2.42 0.00 N
GREENIDGE___4 23583	56.43 -3.45 0.00 N	47.02 -3.54 0.00 N	35.93 -2.58 0.00 N	37.28 -2.71 0.00 N	44.73 -3.20 0.00 N	54.12 -3.63 0.00 N	71.82 -4.55 0.00 N	57.34 -2.86 0.00 N	59.31 -2.44 0.00 N	62.30 -2.15 -0.73 N	62.54 -1.90 -0.68 N	62.70 -2.00 -0.24 N	66.72 -2.07 0.00 N	58.29 -1.82 0.00 N	42.59 -1.50 0.00 N	56.71 -2.24 0.00 N	60.24 -2.07 -0.05 N	58.39 -2.26 0.00 N	57.22 -2.42 0.00 N	61.12 -2.45 -0.39 N	61.90 -2.38 -0.56 N	55.68 -2.52 0.00 N	44.30 -2.56 0.00 N	36.61 -2.42 0.00 N
GROVEVILLE___HYD 323602	63.59 3.72 0.00 N	53.84 3.27 0.00 N	40.87 2.36 0.00 N	42.31 2.33 0.00 N	50.89 2.95 0.00 N	61.52 3.76 0.00 N	81.86 5.49 0.00 N	64.43 4.23 0.00 N	66.19 4.45 0.00 N	68.55 4.83 0.00 N	68.73 4.97 0.00 N	69.46 5.00 0.00 N	73.86 5.07 0.00 N	66.55 4.52 -1.92 N	67.89 3.12 -20.67 N	63.69 4.74 0.00 N	67.21 4.96 0.00 N	65.47 4.83 0.00 N	64.53 4.89 0.00 N	68.28 5.09 0.00 N	68.71 4.99 0.00 N	62.61 4.41 0.00 N	50.40 3.54 0.00 N	41.59 2.56 0.00 N
HAMPSHIRE___PAPER_HYD 323593	60.82 0.95 0.00 N	51.16 0.59 0.00 N	38.89 0.38 0.00 N	40.38 0.40 0.00 N	48.45 0.52 0.00 N	58.57 0.81 0.00 N	78.21 1.84 0.00 N	61.90 1.69 0.00 N	63.86 2.11 0.00 N	65.98 1.67 -0.59 N	65.69 1.38 -0.55 N	65.95 1.29 -0.19 N	70.17 1.38 0.00 N	60.76 0.64 0.00 N	44.55 0.45 0.00 N	58.94 -0.01 0.00 N	62.15 -0.15 -0.04 N	60.59 -0.05 0.00 N	59.94 0.30 0.00 N	64.03 0.53 -0.31 N	64.87 0.71 -0.44 N	58.79 0.59 0.00 N	47.48 0.62 0.00 N	39.49 0.46 0.00 N
HARZA MOOSE___RIVER 24016	60.55 0.67 0.00 N	51.00 0.43 0.00 N	38.82 0.31 0.00 N	40.30 0.32 0.00 N	48.37 0.43 0.00 N	58.45 0.69 0.00 N	77.82 1.45 0.00 N	61.66 1.46 0.00 N	63.40 1.65 0.00 N	65.77 1.49 -0.56 N	65.61 1.33 -0.53 N	65.94 1.29 -0.18 N	70.16 1.37 0.00 N	61.12 1.01 0.00 N	44.81 0.72 0.00 N	59.66 0.71 0.00 N	63.04 0.74 -0.04 N	61.41 0.77 0.00 N	60.64 1.01 0.00 N	64.82 1.33 -0.30 N	65.55 1.40 -0.43 N	59.18 0.98 0.00 N	47.50 0.64 0.00 N	39.45 0.42 0.00 N
HEMPSTEAD___ 23647	65.10 5.23 0.00 N	55.44 4.66 -0.21 N	41.83 3.32 0.00 N	43.27 3.29 0.00 N	52.05 4.11 0.00 N	62.93 5.16 0.00 N	84.41 7.32 -0.72 N	66.04 5.72 -0.12 N	67.36 5.61 0.00 N	69.78 6.06 0.00 N	70.19 6.43 0.00 N	72.87 6.61 -1.79 N	75.37 6.58 0.00 N	73.95 5.88 -7.95 N	72.49 3.98 -24.42 N	66.77 6.00 -1.82 N	68.35 6.07 -0.02 N	66.86 6.22 0.00 N	66.00 6.35 0.00 N	69.64 6.45 0.00 N	70.10 6.39 0.00 N	64.48 5.90 -0.38 N	56.34 4.84 -4.65 N	42.46 3.43 0.00 N
HICKLING___1 23621	58.39 -1.49 0.00 N	48.44 -2.13 0.00 N	36.98 -1.53 0.00 N	38.38 -1.60 0.00 N	46.19 -1.75 0.00 N	55.84 -1.92 0.00 N	74.24 -2.13 0.00 N	59.25 -0.96 0.00 N	61.35 -0.40 0.00 N	64.89 0.39 -0.79 N	65.03 0.53 -0.73 N	65.03 0.31 -0.26 N	69.23 0.45 0.00 N	60.58 0.41 -0.06 N	44.61 -0.09 -0.62 N	58.85 -0.10 0.00 N	61.97 -0.34 -0.06 N	59.80 -0.84 0.00 N	58.71 -0.93 0.00 N	62.88 -0.73 -0.42 N	63.58 -0.74 -0.60 N	57.16 -1.04 0.00 N	45.31 -1.55 0.00 N	37.21 -1.82 0.00 N
HICKLING___2 23622	58.39 -1.49 0.00 N	48.44 -2.13 0.00 N	36.98 -1.53 0.00 N	38.38 -1.60 0.00 N	46.19 -1.75 0.00 N	55.84 -1.92 0.00 N	74.24 -2.13 0.00 N	59.25 -0.96 0.00 N	61.35 -0.40 0.00 N	64.89 0.39 -0.79 N	65.03 0.53 -0.73 N	65.03 0.31 -0.26 N	69.23 0.45 0.00 N	60.58 0.41 -0.06 N	44.61 -0.09 -0.62 N	58.85 -0.10 0.00 N	61.97 -0.34 -0.06 N	59.80 -0.84 0.00 N	58.71 -0.93 0.00 N	62.88 -0.73 -0.42 N	63.58 -0.74 -0.60 N	57.16 -1.04 0.00 N	45.31 -1.55 0.00 N	37.21 -1.82 0.00 N
HIGH FALLS___HY 23754	64.76 4.89 0.00 N	55.33 4.76 0.00 N	42.17 3.66 0.00 N	43.73 3.75 0.00 N	52.60 4.67 0.00 N	63.71 5.95 0.00 N	84.82 8.45 0.00 N	66.79 6.59 0.00 N	68.53 6.78 0.00 N	71.15 7.43 0.00 N	71.24 7.48 0.00 N	71.86 7.40 0.00 N	76.34 7.55 0.00 N	68.25 6.46 -1.68 N	66.61 4.46 -18.06 N	65.29 6.33 0.00 N	68.96 6.70 0.00 N	67.12 6.47 0.00 N	66.17 6.52 0.00 N	70.18 6.99 0.00 N	70.71 6.99 0.00 N	64.32 6.12 0.00 N	51.56 4.70 0.00 N	42.55 3.53 0.00 N
HILLBURN___GT 23639	63.86 3.99 0.00 N	54.02 3.46 0.00 N	40.96 2.45 0.00 N	42.41 2.43 0.00 N	51.05 3.11 0.00 N	61.74 3.98 0.00 N	82.16 5.79 0.00 N	64.55 4.34 0.00 N	66.15 4.40 0.00 N	68.57 4.85 0.00 N	68.78 5.02 0.00 N	69.52 5.05 0.00 N	73.96 5.17 0.00 N	66.62 4.50 -2.01 N	68.83 3.10 -21.63 N	63.82 4.87 0.00 N	67.37 5.11 0.00 N	65.55 4.90 0.00 N	64.55 4.91 0.00 N	68.32 5.13 0.00 N	68.78 5.06 0.00 N	62.84 4.64 0.00 N	50.61 3.75 0.00 N	41.63 2.60 0.00 N
HOLTSVILLE_IC_1 23690	65.91 6.04 0.00 N	56.38 5.60 -0.21 N	42.50 3.99 0.00 N	43.95 3.97 0.00 N	52.90 4.96 0.00 N	64.01 6.25 0.00 N	85.99 8.91 -0.72 N	67.30 6.97 -0.12 N	68.09 6.34 0.00 N	70.59 6.87 0.00 N	71.27 7.51 0.00 N	74.01 7.75 -1.79 N	76.51 7.73 0.00 N	74.53 6.48 -7.95 N	72.61 4.11 -24.42 N	66.95 6.18 -1.82 N	68.37 6.08 -0.02 N	67.10 6.45 0.00 N	66.28 6.64 0.00 N	70.08 6.90 0.00 N	70.63 6.91 0.00 N	65.02 6.44 -0.38 N	56.76 5.25 -4.65 N	42.73 3.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	66.41 6.54 0.00 N	56.79 6.00 -0.21 N	42.80 4.29 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.50 6.74 0.00 N	86.70 9.62 -0.72 N	67.88 7.55 -0.12 N	68.70 6.95 0.00 N	71.26 7.54 0.00 N	71.95 8.19 0.00 N	74.73 8.48 -1.79 N	77.25 8.46 0.00 N	75.23 7.17 -7.95 N	73.05 4.54 -24.42 N	67.59 6.82 -1.82 N	69.03 6.75 -0.02 N	67.75 7.11 0.00 N	66.92 7.27 0.00 N	70.73 7.54 0.00 N	71.28 7.57 0.00 N	65.67 7.09 -0.38 N	57.23 5.73 -4.65 N	43.07 4.04 0.00 N	
HOLTSVILLE_IC_2 23691	65.91 6.04 0.00 N	56.38 5.60 -0.21 N	42.50 3.99 0.00 N	43.95 3.97 0.00 N	52.90 4.96 0.00 N	64.01 6.25 0.00 N	85.99 8.91 -0.72 N	67.30 6.97 -0.12 N	68.09 6.34 0.00 N	70.59 6.87 0.00 N	71.27 7.51 0.00 N	74.01 7.75 -1.79 N	76.51 7.73 0.00 N	74.53 6.48 -7.95 N	72.61 4.11 -24.42 N	66.95 6.18 -1.82 N	68.37 6.08 -0.02 N	67.10 6.45 0.00 N	66.28 6.64 0.00 N	70.08 6.90 0.00 N	70.63 6.91 0.00 N	65.02 6.44 -0.38 N	56.76 5.25 -4.65 N	42.73 3.70 0.00 N	
HOLTSVILLE_IC_3 23692	65.91 6.04 0.00 N	56.38 5.60 -0.21 N	42.50 3.99 0.00 N	43.95 3.97 0.00 N	52.90 4.96 0.00 N	64.01 6.25 0.00 N	85.99 8.91 -0.72 N	67.30 6.97 -0.12 N	68.09 6.34 0.00 N	70.59 6.87 0.00 N	71.27 7.51 0.00 N	74.01 7.75 -1.79 N	76.51 7.73 0.00 N	74.53 6.48 -7.95 N	72.61 4.11 -24.42 N	66.95 6.18 -1.82 N	68.37 6.08 -0.02 N	67.10 6.45 0.00 N	66.28 6.64 0.00 N	70.08 6.90 0.00 N	70.63 6.91 0.00 N	65.02 6.44 -0.38 N	56.76 5.25 -4.65 N	42.73 3.70 0.00 N	
HOLTSVILLE_IC_4 23693	65.91 6.04 0.00 N	56.38 5.60 -0.21 N	42.50 3.99 0.00 N	43.95 3.97 0.00 N	52.90 4.96 0.00 N	64.01 6.25 0.00 N	85.99 8.91 -0.72 N	67.30 6.97 -0.12 N	68.09 6.34 0.00 N	70.59 6.87 0.00 N	71.27 7.51 0.00 N	74.01 7.75 -1.79 N	76.51 7.73 0.00 N	74.53 6.48 -7.95 N	72.61 4.11 -24.42 N	66.95 6.18 -1.82 N	68.37 6.08 -0.02 N	67.10 6.45 0.00 N	66.28 6.64 0.00 N	70.08 6.90 0.00 N	70.63 6.91 0.00 N	65.02 6.44 -0.38 N	56.76 5.25 -4.65 N	42.73 3.70 0.00 N	
HOLTSVILLE_IC_5 23694	65.91 6.04 0.00 N	56.38 5.60 -0.21 N	42.50 3.99 0.00 N	43.95 3.97 0.00 N	52.90 4.96 0.00 N	64.01 6.25 0.00 N	85.99 8.91 -0.72 N	67.30 6.97 -0.12 N	68.09 6.34 0.00 N	70.59 6.87 0.00 N	71.27 7.51 0.00 N	74.01 7.75 -1.79 N	76.51 7.73 0.00 N	74.53 6.48 -7.95 N	72.61 4.11 -24.42 N	66.95 6.18 -1.82 N	68.37 6.08 -0.02 N	67.10 6.45 0.00 N	66.28 6.64 0.00 N	70.08 6.90 0.00 N	70.63 6.91 0.00 N	65.02 6.44 -0.38 N	56.76 5.25 -4.65 N	42.73 3.70 0.00 N	
HOLTSVILLE_IC_6 23695	66.41 6.54 0.00 N	56.79 6.00 -0.21 N	42.80 4.29 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.50 6.74 0.00 N	86.70 9.62 -0.72 N	67.88 7.55 -0.12 N	68.70 6.95 0.00 N	71.26 7.54 0.00 N	71.95 8.19 0.00 N	74.73 8.48 -1.79 N	77.25 8.46 0.00 N	75.23 7.17 -7.95 N	73.05 4.54 -24.42 N	67.59 6.82 -1.82 N	69.03 6.75 -0.02 N	67.75 7.11 0.00 N	66.92 7.27 0.00 N	70.73 7.54 0.00 N	71.28 7.57 0.00 N	65.67 7.09 -0.38 N	57.23 5.73 -4.65 N	43.07 4.04 0.00 N	
HOLTSVILLE_IC_7 23696	66.41 6.54 0.00 N	56.79 6.00 -0.21 N	42.80 4.29 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.50 6.74 0.00 N	86.70 9.62 -0.72 N	67.88 7.55 -0.12 N	68.70 6.95 0.00 N	71.26 7.54 0.00 N	71.95 8.19 0.00 N	74.73 8.48 -1.79 N	77.25 8.46 0.00 N	75.23 7.17 -7.95 N	73.05 4.54 -24.42 N	67.59 6.82 -1.82 N	69.03 6.75 -0.02 N	67.75 7.11 0.00 N	66.92 7.27 0.00 N	70.73 7.54 0.00 N	71.28 7.57 0.00 N	65.67 7.09 -0.38 N	57.23 5.73 -4.65 N	43.07 4.04 0.00 N	
HOLTSVILLE_IC_8 23697	66.41 6.54 0.00 N	56.79 6.00 -0.21 N	42.80 4.29 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.50 6.74 0.00 N	86.70 9.62 -0.72 N	67.88 7.55 -0.12 N	68.70 6.95 0.00 N	71.26 7.54 0.00 N	71.95 8.19 0.00 N	74.73 8.48 -1.79 N	77.25 8.46 0.00 N	75.23 7.17 -7.95 N	73.05 4.54 -24.42 N	67.59 6.82 -1.82 N	69.03 6.75 -0.02 N	67.75 7.11 0.00 N	66.92 7.27 0.00 N	70.73 7.54 0.00 N	71.28 7.57 0.00 N	65.67 7.09 -0.38 N	57.23 5.73 -4.65 N	43.07 4.04 0.00 N	
HOLTSVILLE_IC_9 23698	66.41 6.54 0.00 N	56.79 6.00 -0.21 N	42.80 4.29 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.50 6.74 0.00 N	86.70 9.62 -0.72 N	67.88 7.55 -0.12 N	68.70 6.95 0.00 N	71.26 7.54 0.00 N	71.95 8.19 0.00 N	74.73 8.48 -1.79 N	77.25 8.46 0.00 N	75.23 7.17 -7.95 N	73.05 4.54 -24.42 N	67.59 6.82 -1.82 N	69.03 6.75 -0.02 N	67.75 7.11 0.00 N	66.92 7.27 0.00 N	70.73 7.54 0.00 N	71.28 7.57 0.00 N	65.67 7.09 -0.38 N	57.23 5.73 -4.65 N	43.07 4.04 0.00 N	
HQ_GEN_CEDARS 23644	60.73 0.85 0.00 N	51.36 0.79 0.00 N	39.09 0.58 0.00 N	40.61 0.63 0.00 N	48.70 0.76 0.00 N	58.75 0.99 0.00 N	77.98 1.61 0.00 N	61.32 1.12 0.00 N	62.87 1.12 0.00 N	64.31 0.59 0.00 N	64.04 0.28 0.00 N	64.69 0.23 0.00 N	69.09 0.30 0.00 N	60.04 -0.07 0.00 N	44.10 0.00 0.00 N	59.10 0.15 0.00 N	62.47 0.21 0.00 N	60.82 0.18 0.00 N	59.81 0.17 0.00 N	63.37 0.18 0.00 N	64.09 0.38 0.00 N	58.57 0.37 0.00 N	47.37 0.51 0.00 N	39.73 0.71 0.00 N	
HQ_GEN_IMPORT 323601	60.03 0.16 0.00 N	50.62 0.05 0.00 N	38.50 0.00 0.00 N	39.98 0.00 0.00 N	47.91 -0.02 0.00 N	57.71 -0.05 0.00 N	76.40 0.03 0.00 N	60.12 -0.08 0.00 N	61.70 -0.05 0.00 N	63.46 -0.26 0.00 N	63.36 -0.39 0.00 N	64.07 -0.39 0.00 N	68.48 -0.30 0.00 N	59.79 -0.33 0.00 N	43.87 -0.22 0.00 N	58.60 -0.35 0.00 N	61.92 -0.34 0.00 N	60.34 -0.30 0.00 N	59.29 -0.35 0.00 N	62.78 -0.40 0.00 N	63.40 -0.31 0.00 N	58.16 -0.04 0.00 N	45.70 0.17 10.87 N	45.10 0.27 0.78 N	
HQ_GEN_WHEEL 23651	60.03 0.16 0.00 N	50.62 0.05 0.00 N	38.50 0.00 0.00 N	39.98 0.00 0.00 N	47.91 -0.02 0.00 N	57.71 -0.05 0.00 N	76.40 0.03 0.00 N	60.12 -0.08 0.00 N	61.70 -0.05 0.00 N	63.46 -0.26 0.00 N	63.36 -0.39 0.00 N	64.07 -0.39 0.00 N	68.48 -0.30 0.00 N	59.79 -0.33 0.00 N	43.87 -0.22 0.00 N	58.60 -0.35 0.00 N	61.92 -0.34 0.00 N	60.34 -0.30 0.00 N	59.29 -0.35 0.00 N	62.78 -0.40 0.00 N	63.40 -0.31 0.00 N	58.16 -0.04 0.00 N	45.70 0.17 10.87 N	45.10 0.27 0.78 N	
HUDSON AVE_GT_3 23810	64.92 5.05 0.00 N	54.89 4.32 0.00 N	41.60 3.09 0.00 N	43.04 3.06 0.00 N	51.80 3.86 0.00 N	62.65 4.89 0.00 N	83.34 6.97 0.00 N	65.58 5.37 0.00 N	68.66 5.67 -1.25 N	69.87 6.15 0.00 N	69.92 6.16 0.00 N	70.67 6.21 0.00 N	75.07 6.29 0.00 N	67.89 5.58 -2.19 N	71.52 3.83 -23.59 N	64.78 5.83 0.00 N	68.37 6.11 0.00 N	66.63 5.99 0.00 N	65.67 6.03 0.00 N	69.41 6.23 0.00 N	69.84 6.13 0.00 N	63.75 5.55 0.00 N	51.37 4.51 0.00 N	42.22 3.19 0.00 N	
HUDSON AVE_GT_4	64.92	54.89	41.60	43.04	51.80	62.65	83.34	65.58	68.66	69.87	69.92	70.67	75.07	67.89	71.52	64.78	68.37	66.63	65.67	69.41	69.84	63.75	51.37	42.22	



23540	5.05 0.00 N	4.32 0.00 N	3.09 0.00 N	3.06 0.00 N	3.86 0.00 N	4.89 0.00 N	6.97 0.00 N	5.37 0.00 N	5.67 -1.25 N	6.15 0.00 N	6.16 0.00 N	6.21 0.00 N	6.29 0.00 N	5.58 -2.19 N	3.83 -23.59 N	5.83 0.00 N	6.11 0.00 N	5.99 0.00 N	6.03 0.00 N	6.23 0.00 N	6.13 0.00 N	5.55 0.00 N	4.51 0.00 N	3.19 0.00 N
HUDSON_AVE_GT_5 23657	64.92 5.05 0.00 N	54.89 4.32 0.00 N	41.60 3.09 0.00 N	43.04 3.06 0.00 N	51.80 3.86 0.00 N	62.65 4.89 0.00 N	83.34 6.97 0.00 N	65.58 5.37 0.00 N	68.66 5.67 -1.25 N	69.87 6.15 0.00 N	69.92 6.16 0.00 N	70.67 6.21 0.00 N	75.07 6.29 0.00 N	67.89 5.58 -2.19 N	71.52 3.83 -23.59 N	64.78 5.83 0.00 N	68.37 6.11 0.00 N	66.63 5.99 0.00 N	65.67 6.03 0.00 N	69.41 6.23 0.00 N	69.84 6.13 0.00 N	63.75 5.55 0.00 N	51.37 4.51 0.00 N	42.22 3.19 0.00 N
HUDSON_AVE_10 24168	64.91 5.04 0.00 N	54.88 4.31 0.00 N	41.58 3.07 0.00 N	43.03 3.05 0.00 N	51.77 3.84 0.00 N	62.60 4.84 0.00 N	83.24 6.87 0.00 N	65.37 5.17 0.00 N	68.42 5.43 -1.25 N	69.59 5.87 0.00 N	69.56 5.80 0.00 N	70.30 5.84 0.00 N	74.66 5.87 0.00 N	67.56 5.25 -2.19 N	71.24 3.56 -23.59 N	64.47 5.52 0.00 N	68.08 5.83 0.00 N	66.36 5.72 0.00 N	65.42 5.79 0.00 N	69.14 5.95 0.00 N	69.49 5.78 0.00 N	63.46 5.26 0.00 N	51.19 4.33 0.00 N	42.09 3.06 0.00 N
HUNTLEY___63 23557	55.58 -4.30 0.00 N	45.99 -4.58 0.00 N	35.15 -3.36 0.00 N	36.76 -3.22 0.00 N	43.94 -4.00 0.00 N	53.30 -4.46 0.00 N	69.37 -7.00 0.00 N	55.65 -4.55 0.00 N	58.00 -3.76 0.00 N	59.83 -3.90 0.00 N	60.57 -3.19 0.00 N	61.32 -3.15 0.00 N	65.48 -3.31 0.00 N	57.14 -2.97 0.00 N	42.05 -2.04 0.00 N	55.58 -3.37 0.00 N	59.11 -3.15 0.00 N	57.36 -3.28 0.00 N	55.85 -3.79 0.00 N	59.03 -4.16 0.00 N	59.71 -4.01 0.00 N	54.49 -3.71 0.00 N	43.66 -3.20 0.00 N	36.00 -3.03 0.00 N
HUNTLEY___64 23558	55.58 -4.30 0.00 N	45.99 -4.58 0.00 N	35.15 -3.36 0.00 N	36.76 -3.22 0.00 N	43.94 -4.00 0.00 N	53.30 -4.46 0.00 N	69.37 -7.00 0.00 N	55.65 -4.55 0.00 N	58.00 -3.76 0.00 N	59.83 -3.90 0.00 N	60.57 -3.19 0.00 N	61.32 -3.15 0.00 N	65.48 -3.31 0.00 N	57.14 -2.97 0.00 N	42.05 -2.04 0.00 N	55.58 -3.37 0.00 N	59.11 -3.15 0.00 N	57.36 -3.28 0.00 N	55.85 -3.79 0.00 N	59.03 -4.16 0.00 N	59.71 -4.01 0.00 N	54.49 -3.71 0.00 N	43.66 -3.20 0.00 N	36.00 -3.03 0.00 N
HUNTLEY___65 23559	55.58 -4.30 0.00 N	45.99 -4.58 0.00 N	35.15 -3.36 0.00 N	36.76 -3.22 0.00 N	43.94 -4.00 0.00 N	53.30 -4.46 0.00 N	69.37 -7.00 0.00 N	55.65 -4.55 0.00 N	58.00 -3.76 0.00 N	59.83 -3.90 0.00 N	60.57 -3.19 0.00 N	61.32 -3.15 0.00 N	65.48 -3.31 0.00 N	57.14 -2.97 0.00 N	42.05 -2.04 0.00 N	55.58 -3.37 0.00 N	59.11 -3.15 0.00 N	57.36 -3.28 0.00 N	55.85 -3.79 0.00 N	59.03 -4.16 0.00 N	59.71 -4.01 0.00 N	54.49 -3.71 0.00 N	43.66 -3.20 0.00 N	36.00 -3.03 0.00 N
HUNTLEY___66 23560	55.58 -4.30 0.00 N	45.99 -4.58 0.00 N	35.15 -3.36 0.00 N	36.76 -3.22 0.00 N	43.94 -4.00 0.00 N	53.30 -4.46 0.00 N	69.37 -7.00 0.00 N	55.65 -4.55 0.00 N	58.00 -3.76 0.00 N	59.83 -3.90 0.00 N	60.57 -3.19 0.00 N	61.32 -3.15 0.00 N	65.48 -3.31 0.00 N	57.14 -2.97 0.00 N	42.05 -2.04 0.00 N	55.58 -3.37 0.00 N	59.11 -3.15 0.00 N	57.36 -3.28 0.00 N	55.85 -3.79 0.00 N	59.03 -4.16 0.00 N	59.71 -4.01 0.00 N	54.49 -3.71 0.00 N	43.66 -3.20 0.00 N	36.00 -3.03 0.00 N
HUNTLEY___67 23561	54.73 -5.15 0.00 N	45.29 -5.28 0.00 N	34.61 -3.90 0.00 N	36.10 -3.88 0.00 N	43.07 -4.86 0.00 N	52.16 -5.60 0.00 N	67.87 -8.50 0.00 N	54.43 -5.77 0.00 N	57.01 -4.74 0.00 N	58.83 -4.89 0.00 N	59.52 -4.24 0.00 N	60.23 -4.24 0.00 N	64.03 -4.75 0.00 N	55.88 -4.24 0.00 N	41.13 -2.96 0.00 N	54.38 -4.57 0.00 N	57.87 -4.39 0.00 N	56.18 -4.46 0.00 N	54.73 -4.91 0.00 N	57.83 -5.36 0.00 N	58.44 -5.27 0.00 N	53.41 -4.79 0.00 N	42.82 -4.03 0.00 N	35.31 -3.72 0.00 N
HUNTLEY___68 23562	54.73 -5.15 0.00 N	45.29 -5.28 0.00 N	34.61 -3.90 0.00 N	36.10 -3.88 0.00 N	43.07 -4.86 0.00 N	52.16 -5.60 0.00 N	67.87 -8.50 0.00 N	54.43 -5.77 0.00 N	57.01 -4.74 0.00 N	58.83 -4.89 0.00 N	59.52 -4.24 0.00 N	60.23 -4.24 0.00 N	64.03 -4.75 0.00 N	55.88 -4.24 0.00 N	41.13 -2.96 0.00 N	54.38 -4.57 0.00 N	57.87 -4.39 0.00 N	56.18 -4.46 0.00 N	54.73 -4.91 0.00 N	57.83 -5.36 0.00 N	58.44 -5.27 0.00 N	53.41 -4.79 0.00 N	42.82 -4.03 0.00 N	35.31 -3.72 0.00 N
INDECK___CORINTH 23802	61.72 1.84 0.00 N	52.53 1.96 0.00 N	40.16 1.66 0.00 N	41.72 1.74 0.00 N	50.29 2.35 0.00 N	60.93 3.16 0.00 N	81.35 4.98 0.00 N	64.41 4.21 0.00 N	66.09 4.34 0.00 N	67.71 3.99 0.00 N	67.96 4.20 0.00 N	68.55 4.09 0.00 N	72.34 3.56 0.00 N	63.16 2.90 -0.14 N	47.58 1.95 -1.55 N	61.63 2.68 0.00 N	65.38 3.12 0.00 N	64.76 4.11 0.00 N	64.19 4.55 0.00 N	68.38 5.20 0.00 N	68.59 4.88 0.00 N	61.65 3.45 0.00 N	49.43 2.57 0.00 N	40.70 1.67 0.00 N
INDECK___ILION 23567	61.14 1.27 0.00 N	51.76 1.19 0.00 N	39.44 0.93 0.00 N	40.95 0.97 0.00 N	49.14 1.20 0.00 N	59.28 1.52 0.00 N	78.51 2.14 0.00 N	62.04 1.84 0.00 N	63.66 1.91 0.00 N	65.86 2.14 0.00 N	65.96 2.21 0.00 N	66.68 2.21 0.00 N	71.05 2.27 0.00 N	62.12 2.01 0.00 N	45.53 1.44 0.00 N	60.93 1.97 0.00 N	64.34 2.09 0.00 N	62.68 2.04 0.00 N	61.79 2.15 0.00 N	65.58 2.39 0.00 N	65.94 2.22 0.00 N	59.95 1.75 0.00 N	48.15 1.29 0.00 N	39.91 0.88 0.00 N
INDECK___OLEAN 23982	55.51 -4.36 0.00 N	45.59 -4.97 0.00 N	34.77 -3.74 0.00 N	36.14 -3.84 0.00 N	43.40 -4.54 0.00 N	52.72 -5.04 0.00 N	70.00 -6.37 0.00 N	56.66 -3.54 0.00 N	59.37 -2.39 0.00 N	61.97 -1.75 0.00 N	62.40 -1.36 0.00 N	62.85 -1.62 0.00 N	66.86 -1.92 0.00 N	58.26 -1.85 0.00 N	42.42 -1.67 0.00 N	56.35 -2.61 0.00 N	59.96 -2.29 0.00 N	57.71 -2.93 0.00 N	56.60 -3.04 0.00 N	59.88 -3.31 0.00 N	60.64 -3.07 0.00 N	55.22 -2.98 0.00 N	43.69 -3.17 0.00 N	35.61 -3.42 0.00 N
INDECK___OSWEGO 23783	57.96 -1.91 0.00 N	48.83 -1.74 0.00 N	37.23 -1.28 0.00 N	38.66 -1.32 0.00 N	46.31 -1.62 0.00 N	55.77 -1.99 0.00 N	73.53 -2.84 0.00 N	58.09 -2.12 0.00 N	59.58 -2.17 0.00 N	67.26 -2.23 -5.78 N	67.04 -2.12 -5.40 N	64.21 -2.14 -1.89 N	66.51 -2.27 0.00 N	58.15 -1.97 0.00 N	42.71 -1.38 0.00 N	56.93 -2.02 0.00 N	60.61 -2.06 -0.42 N	58.61 -2.03 0.00 N	57.59 -2.05 0.00 N	64.11 -2.18 -3.11 N	66.05 -2.14 -4.47 N	56.13 -2.07 0.00 N	45.18 -1.68 0.00 N	37.86 -1.17 0.00 N
INDECK___YERKES 23781	55.58 -4.30 0.00 N	45.99 -4.58 0.00 N	35.15 -3.36 0.00 N	36.76 -3.22 0.00 N	43.94 -4.00 0.00 N	53.30 -4.46 0.00 N	69.37 -7.00 0.00 N	55.65 -4.55 0.00 N	58.00 -3.76 0.00 N	59.83 -3.90 0.00 N	60.57 -3.19 0.00 N	61.32 -3.15 0.00 N	65.48 -3.31 0.00 N	57.14 -2.97 0.00 N	42.05 -2.04 0.00 N	55.58 -3.37 0.00 N	59.11 -3.15 0.00 N	57.36 -3.28 0.00 N	55.85 -3.79 0.00 N	59.03 -4.16 0.00 N	59.71 -4.01 0.00 N	54.49 -3.71 0.00 N	43.66 -3.20 0.00 N	36.00 -3.03 0.00 N

INDIAN POINT_GT_1 24139	63.85 3.98 0.00 N	54.02 3.46 0.00 N	40.97 2.47 0.00 N	42.42 2.45 0.00 N	51.03 3.10 0.00 N	61.71 3.95 0.00 N	82.10 5.73 0.00 N	64.57 4.36 0.00 N	66.25 4.50 0.00 N	68.62 4.90 0.00 N	68.79 5.04 0.00 N	69.52 5.05 0.00 N	73.91 5.13 0.00 N	66.80 4.53 -2.16 N	70.40 3.10 -23.21 N	63.79 4.84 0.00 N	67.32 5.06 0.00 N	65.56 4.92 0.00 N	64.61 4.97 0.00 N	68.34 5.15 0.00 N	68.77 5.06 0.00 N	62.77 4.57 0.00 N	50.54 3.69 0.00 N	41.58 2.55 0.00 N
INDIAN POINT_GT_2 23659	63.85 3.98 0.00 N	54.02 3.46 0.00 N	40.97 2.47 0.00 N	42.42 2.45 0.00 N	51.03 3.10 0.00 N	61.71 3.95 0.00 N	82.10 5.73 0.00 N	64.57 4.36 0.00 N	66.25 4.50 0.00 N	68.62 4.90 0.00 N	68.79 5.04 0.00 N	69.52 5.05 0.00 N	73.91 5.13 0.00 N	66.80 4.53 -2.16 N	70.40 3.10 -23.21 N	63.79 4.84 0.00 N	67.32 5.06 0.00 N	65.56 4.92 0.00 N	64.61 4.97 0.00 N	68.34 5.15 0.00 N	68.77 5.06 0.00 N	62.77 4.57 0.00 N	50.54 3.69 0.00 N	41.58 2.55 0.00 N
INDIAN POINT_GT_3 24019	63.85 3.98 0.00 N	54.02 3.46 0.00 N	40.97 2.47 0.00 N	42.42 2.45 0.00 N	51.03 3.10 0.00 N	61.71 3.95 0.00 N	82.10 5.73 0.00 N	64.57 4.36 0.00 N	66.25 4.50 0.00 N	68.62 4.90 0.00 N	68.79 5.04 0.00 N	69.52 5.05 0.00 N	73.91 5.13 0.00 N	66.80 4.53 -2.16 N	70.40 3.10 -23.21 N	63.79 4.84 0.00 N	67.32 5.06 0.00 N	65.56 4.92 0.00 N	64.61 4.97 0.00 N	68.34 5.15 0.00 N	68.77 5.06 0.00 N	62.77 4.57 0.00 N	50.54 3.69 0.00 N	41.58 2.55 0.00 N
INDIAN POINT___2 23530	63.72 3.84 0.00 N	53.91 3.34 0.00 N	40.88 2.38 0.00 N	42.33 2.36 0.00 N	50.94 3.00 0.00 N	61.59 3.83 0.00 N	81.94 5.57 0.00 N	64.40 4.20 0.00 N	66.05 4.30 0.00 N	68.42 4.71 0.00 N	68.60 4.85 0.00 N	69.32 4.86 0.00 N	73.71 4.92 0.00 N	66.55 4.33 -2.11 N	69.78 2.99 -22.70 N	63.64 4.69 0.00 N	67.15 4.89 0.00 N	65.39 4.74 0.00 N	64.42 4.78 0.00 N	68.14 4.96 0.00 N	68.58 4.87 0.00 N	62.62 4.42 0.00 N	50.46 3.60 0.00 N	41.52 2.49 0.00 N
INDIAN POINT___3 23531	63.65 3.77 0.00 N	53.86 3.29 0.00 N	40.85 2.34 0.00 N	42.30 2.32 0.00 N	50.89 2.95 0.00 N	61.52 3.76 0.00 N	81.82 5.46 0.00 N	64.33 4.12 0.00 N	65.97 4.22 0.00 N	68.36 4.64 0.00 N	68.52 4.76 0.00 N	69.25 4.79 0.00 N	73.63 4.85 0.00 N	66.56 4.28 -2.16 N	70.30 2.94 -23.27 N	63.56 4.61 0.00 N	67.06 4.80 0.00 N	65.31 4.67 0.00 N	64.36 4.72 0.00 N	68.08 4.90 0.00 N	68.50 4.79 0.00 N	62.55 4.36 0.00 N	50.42 3.56 0.00 N	41.48 2.45 0.00 N
IP CORINTH___1 23988	62.39 2.51 0.00 N	53.07 2.50 0.00 N	40.56 2.06 0.00 N	42.15 2.17 0.00 N	50.79 2.86 0.00 N	61.56 3.80 0.00 N	82.24 5.87 0.00 N	65.14 4.93 0.00 N	66.84 5.09 0.00 N	68.34 4.62 0.00 N	68.48 4.72 0.00 N	69.01 4.55 0.00 N	72.79 4.00 0.00 N	63.48 3.23 -0.14 N	47.80 2.16 -1.55 N	61.93 2.98 0.00 N	65.69 3.43 0.00 N	65.05 4.41 0.00 N	64.54 4.89 0.00 N	68.97 5.78 0.00 N	69.35 5.64 0.00 N	62.38 4.18 0.00 N	49.99 3.13 0.00 N	41.14 2.11 0.00 N
IP___TICONDEROGA 23804	63.90 4.02 0.00 N	54.26 3.69 0.00 N	41.55 3.05 0.00 N	43.26 3.28 0.00 N	52.35 4.42 0.00 N	63.36 5.60 0.00 N	84.19 7.82 0.00 N	66.51 6.30 0.00 N	68.24 6.49 0.00 N	70.32 6.60 0.00 N	70.60 6.84 0.00 N	71.21 6.75 0.00 N	75.46 6.68 0.00 N	66.44 6.02 -0.31 N	51.58 4.19 -3.31 N	64.49 5.54 0.00 N	67.93 5.67 0.00 N	66.60 5.96 0.00 N	66.33 6.70 0.00 N	70.68 7.49 0.00 N	70.43 6.72 0.00 N	62.96 4.77 0.00 N	50.80 3.94 0.00 N	41.93 2.90 0.00 N
JARVIS____ 23743	60.27 0.40 0.00 N	50.93 0.36 0.00 N	38.80 0.29 0.00 N	40.27 0.29 0.00 N	48.31 0.37 0.00 N	58.22 0.46 0.00 N	77.02 0.65 0.00 N	60.76 0.56 0.00 N	62.31 0.56 0.00 N	64.36 0.64 0.00 N	64.40 0.64 0.00 N	65.11 0.65 0.00 N	69.43 0.65 0.00 N	60.70 0.59 0.00 N	44.50 0.41 0.00 N	59.52 0.57 0.00 N	62.81 0.55 0.00 N	61.19 0.55 0.00 N	60.18 0.54 0.00 N	63.82 0.63 0.00 N	64.30 0.58 0.00 N	58.65 0.46 0.00 N	47.18 0.32 0.00 N	39.27 0.24 0.00 N
JENNISON___1 23625	60.98 1.10 0.00 N	51.17 0.60 0.00 N	39.00 0.49 0.00 N	40.47 0.49 0.00 N	48.61 0.67 0.00 N	58.80 1.03 0.00 N	78.42 2.06 0.00 N	62.44 2.23 0.00 N	64.28 2.54 0.00 N	67.49 2.99 -0.78 N	67.48 2.99 -0.73 N	67.58 2.86 -0.26 N	71.80 3.01 0.00 N	62.79 2.60 -0.08 N	46.69 1.70 -0.89 N	61.19 2.24 0.00 N	64.95 2.64 -0.06 N	63.01 2.37 0.00 N	61.93 2.29 0.00 N	66.27 2.66 -0.42 N	67.06 2.74 -0.61 N	60.19 2.00 0.00 N	47.94 1.08 0.00 N	39.58 0.55 0.00 N
JENNISON___2 23626	60.89 1.02 0.00 N	51.10 0.53 0.00 N	38.95 0.45 0.00 N	40.43 0.45 0.00 N	48.54 0.61 0.00 N	58.72 0.95 0.00 N	78.30 1.94 0.00 N	62.33 2.12 0.00 N	64.18 2.43 0.00 N	67.37 2.87 -0.78 N	67.36 2.87 -0.73 N	67.45 2.73 -0.26 N	71.67 2.89 0.00 N	62.68 2.48 -0.08 N	46.61 1.62 -0.89 N	61.09 2.14 0.00 N	64.83 2.52 -0.06 N	62.89 2.25 0.00 N	61.81 2.17 0.00 N	66.15 2.54 -0.42 N	66.93 2.61 -0.61 N	60.09 1.89 0.00 N	47.86 1.00 0.00 N	39.53 0.50 0.00 N
KEDC PORT_JEFF_GT2 24210	66.18 6.30 0.00 N	56.60 5.81 -0.21 N	42.65 4.14 0.00 N	44.11 4.14 0.00 N	53.09 5.15 0.00 N	64.24 6.48 0.00 N	86.28 9.20 -0.72 N	67.47 7.15 -0.12 N	68.22 6.47 0.00 N	70.71 6.99 0.00 N	71.44 7.68 0.00 N	74.21 7.96 -1.79 N	76.70 7.91 0.00 N	74.79 6.73 -7.95 N	72.48 3.97 -24.42 N	66.96 6.19 -1.82 N	68.37 6.09 -0.02 N	67.15 6.50 0.00 N	66.34 6.70 0.00 N	70.02 6.83 0.00 N	70.58 6.87 0.00 N	65.33 6.75 -0.38 N	57.04 5.53 -4.65 N	42.92 3.89 0.00 N
KEDC PORT_JEFF_GT3 24211	66.18 6.30 0.00 N	56.60 5.81 -0.21 N	42.65 4.14 0.00 N	44.11 4.14 0.00 N	53.09 5.15 0.00 N	64.24 6.48 0.00 N	86.28 9.20 -0.72 N	67.47 7.15 -0.12 N	68.22 6.47 0.00 N	70.71 6.99 0.00 N	71.44 7.68 0.00 N	74.21 7.96 -1.79 N	76.70 7.91 0.00 N	74.79 6.73 -7.95 N	72.48 3.97 -24.42 N	66.96 6.19 -1.82 N	68.37 6.09 -0.02 N	67.15 6.50 0.00 N	66.34 6.70 0.00 N	70.02 6.83 0.00 N	70.58 6.87 0.00 N	65.33 6.75 -0.38 N	57.04 5.53 -4.65 N	42.92 3.89 0.00 N
KEDC_GLWD_GT4 24219	64.97 5.10 0.00 N	55.32 4.54 -0.21 N	41.75 3.24 0.00 N	43.20 3.22 0.00 N	51.95 4.02 0.00 N	62.73 4.97 0.00 N	84.06 6.98 -0.72 N	65.75 5.43 -0.12 N	67.16 5.41 0.00 N	69.54 5.82 0.00 N	69.92 6.15 0.00 N	72.54 6.29 -1.79 N	74.78 5.99 0.00 N	73.41 5.35 -7.95 N	72.16 3.65 -24.42 N	66.40 5.63 -1.82 N	68.00 5.72 -0.02 N	66.47 5.82 0.00 N	65.55 5.91 0.00 N	69.13 5.94 0.00 N	69.59 5.87 0.00 N	64.21 5.63 -0.38 N	56.16 4.66 -4.65 N	42.39 3.36 0.00 N
KEDC_GLWD_GT5 24220	64.97 5.10 0.00 N	55.32 4.54 -0.21 N	41.75 3.24 0.00 N	43.20 3.22 0.00 N	51.95 4.02 0.00 N	62.73 4.97 0.00 N	84.06 6.98 -0.72 N	65.75 5.43 -0.12 N	67.16 5.41 0.00 N	69.54 5.82 0.00 N	69.92 6.15 0.00 N	72.54 6.29 -1.79 N	74.78 5.99 0.00 N	73.41 5.35 -7.95 N	72.16 3.65 -24.42 N	66.40 5.63 -1.82 N	68.00 5.72 -0.02 N	66.47 5.82 0.00 N	65.55 5.91 0.00 N	69.13 5.94 0.00 N	69.59 5.87 0.00 N	64.21 5.63 -0.38 N	56.16 4.66 -4.65 N	42.39 3.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KENSICO____ 23655	64.19 4.31 0.00 N	54.31 3.74 0.00 N	41.19 2.68 0.00 N	42.64 2.66 0.00 N	51.29 3.36 0.00 N	62.02 4.26 0.00 N	82.50 6.13 0.00 N	64.92 4.72 0.00 N	66.64 4.89 0.00 N	69.04 5.32 0.00 N	69.18 5.42 0.00 N	69.91 5.44 0.00 N	74.32 5.54 0.00 N	67.18 4.88 -2.18 N	71.00 3.37 -23.54 N	64.12 5.17 0.00 N	67.68 5.42 0.00 N	65.93 5.29 0.00 N	64.99 5.35 0.00 N	68.72 5.53 0.00 N	69.13 5.42 0.00 N	63.10 4.90 0.00 N	50.84 3.98 0.00 N	41.82 2.79 0.00 N	
KIAC_JFK_GT1 23816	65.13 5.26 0.00 N	55.06 4.49 0.00 N	41.70 3.19 0.00 N	43.15 3.17 0.00 N	51.92 3.98 0.00 N	62.76 5.00 0.00 N	83.26 6.89 0.00 N	65.12 4.91 0.00 N	68.06 5.06 -1.25 N	69.13 5.41 0.00 N	68.90 5.14 0.00 N	69.51 5.04 0.00 N	73.78 5.00 0.00 N	66.92 4.62 -2.19 N	69.27 2.96 -22.22 N	63.84 4.88 0.00 N	67.57 5.31 0.00 N	66.01 5.37 0.00 N	65.13 5.49 0.00 N	68.82 5.64 0.00 N	69.11 5.40 0.00 N	63.20 5.00 0.00 N	51.19 4.33 0.00 N	42.14 3.11 0.00 N	
KIAC_JFK_GT2 23817	65.13 5.26 0.00 N	55.06 4.49 0.00 N	41.70 3.19 0.00 N	43.15 3.17 0.00 N	51.92 3.98 0.00 N	62.76 5.00 0.00 N	83.26 6.89 0.00 N	65.12 4.91 0.00 N	68.06 5.06 -1.25 N	69.13 5.41 0.00 N	68.90 5.14 0.00 N	69.51 5.04 0.00 N	73.78 5.00 0.00 N	66.92 4.62 -2.19 N	69.27 2.96 -22.22 N	63.84 4.88 0.00 N	67.57 5.31 0.00 N	66.01 5.37 0.00 N	65.13 5.49 0.00 N	68.82 5.64 0.00 N	69.11 5.40 0.00 N	63.20 5.00 0.00 N	51.19 4.33 0.00 N	42.14 3.11 0.00 N	
KINTIGH____ 23543	54.35 -5.52 0.00 N	45.21 -5.36 0.00 N	34.54 -3.97 0.00 N	36.01 -3.97 0.00 N	42.95 -4.98 0.00 N	51.96 -5.80 0.00 N	67.68 -8.68 0.00 N	54.10 -6.11 0.00 N	56.10 -5.65 0.00 N	57.51 -6.21 0.00 N	58.15 -5.61 0.00 N	58.94 -5.53 0.00 N	63.05 -5.74 0.00 N	55.07 -5.05 0.00 N	40.62 -3.47 0.00 N	53.72 -5.24 0.00 N	57.05 -5.21 0.00 N	55.48 -5.17 0.00 N	54.09 -5.55 0.00 N	57.11 -6.08 0.00 N	57.70 -6.01 0.00 N	52.76 -5.43 0.00 N	42.41 -4.45 0.00 N	35.11 -3.92 0.00 N	
LEDERLE____ 23769	64.60 4.73 0.00 N	54.61 4.04 0.00 N	41.40 2.89 0.00 N	42.85 2.86 0.00 N	51.55 3.62 0.00 N	62.33 4.57 0.00 N	82.94 6.57 0.00 N	65.19 4.98 0.00 N	66.84 5.09 0.00 N	69.31 5.59 0.00 N	69.50 5.74 0.00 N	70.24 5.78 0.00 N	74.73 5.94 0.00 N	67.38 5.21 -2.05 N	69.85 3.63 -22.13 N	64.54 5.59 0.00 N	68.10 5.84 0.00 N	66.28 5.64 0.00 N	65.28 5.64 0.00 N	69.05 5.86 0.00 N	69.52 5.80 0.00 N	63.50 5.30 0.00 N	51.17 4.31 0.00 N	42.07 3.04 0.00 N	
LINDEN COGEN____ 23786	64.36 4.66 0.17 N	54.56 3.99 0.00 N	41.34 2.83 0.00 N	42.77 2.79 0.00 N	51.47 3.53 0.00 N	62.24 4.48 0.00 N	82.81 6.44 0.00 N	65.16 4.96 0.00 N	68.24 5.24 -1.25 N	69.41 5.69 0.00 N	65.54 5.66 3.88 N	62.63 5.70 7.53 N	73.39 5.73 1.13 N	61.75 5.09 3.45 N	68.28 3.49 -20.69 N	63.60 5.34 0.69 N	67.87 5.61 0.00 N	66.15 5.50 0.00 N	65.24 5.60 0.00 N	65.81 5.76 3.14 N	62.41 5.62 6.93 N	55.87 5.10 7.43 N	38.78 4.17 12.25 N	39.60 2.92 2.35 N	
LIPA_MISC_IPP 23656	66.23 6.36 0.00 N	56.71 5.93 -0.21 N	42.74 4.24 0.00 N	44.22 4.24 0.00 N	53.22 5.28 0.00 N	64.44 6.67 0.00 N	86.63 9.55 -0.72 N	67.81 7.49 -0.12 N	68.51 6.76 0.00 N	71.03 7.31 0.00 N	71.71 7.95 0.00 N	74.48 8.22 -1.79 N	76.99 8.21 0.00 N	74.83 6.77 -7.95 N	72.77 4.26 -24.42 N	66.97 6.20 -1.82 N	68.49 6.21 -0.02 N	67.22 6.58 0.00 N	66.45 6.81 0.00 N	70.37 7.18 0.00 N	70.93 7.22 0.00 N	65.29 6.71 -0.38 N	56.92 5.41 -4.65 N	42.82 3.79 0.00 N	
LITTLE FALLS___HYD 24013	62.07 2.19 0.00 N	52.71 2.14 0.00 N	40.22 1.71 0.00 N	41.75 1.77 0.00 N	50.17 2.23 0.00 N	60.59 2.82 0.00 N	80.27 3.90 0.00 N	63.53 3.33 0.00 N	65.17 3.42 0.00 N	67.55 3.83 0.00 N	67.68 3.92 0.00 N	68.36 3.90 0.00 N	72.72 3.93 0.00 N	63.62 3.51 0.00 N	46.60 2.51 0.00 N	62.41 3.46 0.00 N	65.96 3.70 0.00 N	64.32 3.67 0.00 N	63.56 3.92 0.00 N	67.59 4.40 0.00 N	67.76 4.05 0.00 N	61.40 3.21 0.00 N	49.25 2.40 0.00 N	40.60 1.57 0.00 N	
LONG_LAKE_PHOENIX 24014	58.38 -1.50 0.00 N	49.02 -1.55 0.00 N	37.34 -1.17 0.00 N	38.78 -1.20 0.00 N	46.46 -1.48 0.00 N	55.94 -1.82 0.00 N	73.80 -2.57 0.00 N	58.36 -1.84 0.00 N	59.92 -1.84 0.00 N	66.11 -1.85 -4.24 N	65.99 -1.73 -3.97 N	64.10 -1.74 -1.39 N	66.93 -1.85 0.00 N	58.50 -1.61 0.00 N	42.97 -1.12 0.00 N	57.28 -1.68 0.00 N	60.87 -1.70 -0.31 N	58.97 -1.68 0.00 N	57.94 -1.70 0.00 N	63.66 -1.80 -2.28 N	65.24 -1.75 -3.29 N	56.47 -1.73 0.00 N	45.41 -1.45 0.00 N	38.02 -1.01 0.00 N	
LOVETT___3 23632	63.26 3.38 0.00 N	53.57 3.00 0.00 N	40.63 2.12 0.00 N	41.98 2.01 0.00 N	50.48 2.54 0.00 N	61.04 3.28 0.00 N	81.14 4.77 0.00 N	63.67 3.46 0.00 N	65.23 3.48 0.00 N	67.55 3.83 0.00 N	67.71 3.95 0.00 N	68.42 3.96 0.00 N	72.76 3.97 0.00 N	65.65 3.48 -2.07 N	68.73 2.38 -22.25 N	62.88 3.93 0.00 N	66.30 4.04 0.00 N	64.55 3.90 0.00 N	63.60 3.96 0.00 N	67.26 4.08 0.00 N	67.71 4.00 0.00 N	61.91 3.71 0.00 N	49.97 3.11 0.00 N	41.14 2.11 0.00 N	
LOVETT___4 23642	63.77 3.90 0.00 N	53.97 3.39 0.00 N	40.92 2.41 0.00 N	42.31 2.32 0.00 N	50.87 2.93 0.00 N	61.52 3.76 0.00 N	81.80 5.43 0.00 N	64.24 4.04 0.00 N	65.83 4.08 0.00 N	68.22 4.50 0.00 N	68.41 4.65 0.00 N	69.14 4.67 0.00 N	73.54 4.75 0.00 N	66.34 4.16 -2.07 N	69.22 2.87 -22.26 N	63.52 4.57 0.00 N	67.00 4.75 0.00 N	65.23 4.59 0.00 N	64.26 4.62 0.00 N	67.96 4.77 0.00 N	68.41 4.70 0.00 N	62.53 4.34 0.00 N	50.44 3.58 0.00 N	41.50 2.47 0.00 N	
LOVETT___5 23593	63.77 3.90 0.00 N	53.97 3.39 0.00 N	40.92 2.41 0.00 N	42.31 2.32 0.00 N	50.87 2.93 0.00 N	61.52 3.76 0.00 N	81.80 5.43 0.00 N	64.24 4.04 0.00 N	65.83 4.08 0.00 N	68.22 4.50 0.00 N	68.41 4.65 0.00 N	69.14 4.67 0.00 N	73.54 4.75 0.00 N	66.34 4.16 -2.07 N	69.22 2.87 -22.26 N	63.52 4.57 0.00 N	67.00 4.75 0.00 N	65.23 4.59 0.00 N	64.26 4.62 0.00 N	67.96 4.77 0.00 N	68.41 4.70 0.00 N	62.53 4.34 0.00 N	50.44 3.58 0.00 N	41.50 2.47 0.00 N	
LOWER RAQUET___HYD 24057	61.06 1.18 0.00 N	51.38 0.81 0.00 N	39.02 0.51 0.00 N	40.54 0.56 0.00 N	48.60 0.67 0.00 N	58.66 0.90 0.00 N	78.15 1.78 0.00 N	61.69 1.49 0.00 N	63.82 2.08 0.00 N	65.84 1.79 -0.33 N	65.57 1.50 -0.31 N	66.05 1.48 -0.11 N	70.47 1.69 0.00 N	60.83 0.72 0.00 N	44.67 0.58 0.00 N	59.31 0.36 0.00 N	62.45 0.19 0.00 N	60.90 0.26 0.00 N	59.97 0.33 0.00 N	63.50 0.32 0.00 N	64.21 0.50 0.00 N	58.84 0.64 0.00 N	47.75 0.89 0.00 N	39.74 0.71 0.00 N	
LOWER___HUDSON	62.16	52.79	40.31	41.84	50.28	60.75	80.75	63.78	65.41	67.54	67.67	68.37	72.66	63.58	47.16	62.29	65.75	64.26	63.53	67.55	67.84	61.32	49.26	40.65	

24059	2.29 0.00 N	2.22 0.00 N	1.81 0.00 N	1.86 0.00 N	2.34 0.00 N	2.99 0.00 N	4.39 0.00 N	3.58 0.00 N	3.66 0.00 N	3.82 0.00 N	3.92 0.00 N	3.91 0.00 N	3.87 0.00 N	3.41 -0.06 N	2.40 -0.67 N	3.33 0.00 N	3.49 0.00 N	3.61 0.00 N	3.89 0.00 N	4.36 0.00 N	4.13 0.00 N	3.13 0.00 N	2.40 0.00 N	1.62 0.00 N
LWR___OSWEGATCHIE_HYD 23850	60.82 0.95 0.00 N	51.16 0.59 0.00 N	38.89 0.38 0.00 N	40.38 0.40 0.00 N	48.45 0.52 0.00 N	58.57 0.81 0.00 N	78.21 1.84 0.00 N	61.90 1.69 0.00 N	63.86 2.11 0.00 N	65.98 1.67 -0.59 N	65.69 1.38 -0.55 N	65.95 1.29 -0.19 N	70.17 1.38 0.00 N	60.76 0.64 0.00 N	44.55 0.45 0.00 N	58.94 -0.01 0.00 N	62.15 -0.15 -0.05 N	60.59 -0.05 0.00 N	59.94 0.30 0.00 N	64.03 0.53 -0.31 N	64.87 0.71 -0.44 N	58.79 0.59 0.00 N	47.48 0.62 0.00 N	39.49 0.46 0.00 N
LYONS_FALL_HYD 23570	60.55 0.67 0.00 N	51.00 0.43 0.00 N	38.82 0.31 0.00 N	40.30 0.32 0.00 N	48.37 0.43 0.00 N	58.45 0.69 0.00 N	77.82 1.45 0.00 N	61.66 1.46 0.00 N	63.40 1.65 0.00 N	65.77 1.49 -0.56 N	65.61 1.33 -0.53 N	65.94 1.29 -0.18 N	70.16 1.37 0.00 N	61.12 1.01 0.00 N	44.81 0.72 0.00 N	59.66 0.71 0.00 N	63.04 0.74 -0.04 N	61.41 0.77 0.00 N	60.64 1.01 0.00 N	64.82 1.33 -0.30 N	65.55 1.40 -0.43 N	59.18 0.98 0.00 N	47.50 0.64 0.00 N	39.45 0.42 0.00 N
MAPLE RIDGE_WT_1 323574	59.38 -0.49 0.00 N	50.04 -0.52 0.00 N	38.05 -0.46 0.00 N	39.50 -0.48 0.00 N	47.38 -0.56 0.00 N	56.99 -0.77 0.00 N	75.50 -0.86 0.00 N	59.75 -0.45 0.00 N	61.41 -0.34 0.00 N	63.27 -0.45 0.00 N	63.24 -0.52 0.00 N	63.96 -0.51 0.00 N	68.34 -0.44 0.00 N	59.71 -0.40 0.00 N	43.71 -0.38 0.00 N	58.33 -0.62 0.00 N	61.26 -1.00 0.00 N	59.64 -1.01 0.00 N	58.26 -1.39 0.00 N	61.84 -1.35 0.00 N	62.40 -1.31 0.00 N	57.28 -0.91 0.00 N	45.94 -0.92 0.00 N	38.54 -0.49 0.00 N
MG INDUSTRY___DRP 24185	61.22 1.34 0.00 N	52.00 1.43 0.00 N	39.65 1.15 0.00 N	41.15 1.17 0.00 N	49.37 1.43 0.00 N	59.52 1.76 0.00 N	78.61 2.24 0.00 N	61.91 1.71 0.00 N	63.41 1.66 0.00 N	65.55 1.83 0.00 N	65.62 1.87 0.00 N	66.30 1.84 0.00 N	70.57 1.78 0.00 N	61.73 1.62 0.00 N	45.23 1.14 0.00 N	60.67 1.72 0.00 N	63.98 1.73 0.00 N	62.37 1.73 0.00 N	61.53 1.89 0.00 N	65.24 2.05 0.00 N	65.60 1.89 0.00 N	59.67 1.47 0.00 N	48.07 1.21 0.00 N	39.78 0.76 0.00 N
MID___OSWEGATCHIE_HYD 23849	60.82 0.95 0.00 N	51.16 0.59 0.00 N	38.89 0.38 0.00 N	40.38 0.40 0.00 N	48.45 0.52 0.00 N	58.57 0.81 0.00 N	78.21 1.84 0.00 N	61.90 1.69 0.00 N	63.86 2.11 0.00 N	65.98 1.67 -0.59 N	65.69 1.38 -0.55 N	65.95 1.29 -0.19 N	70.17 1.38 0.00 N	60.76 0.64 0.00 N	44.55 0.45 0.00 N	58.94 -0.01 0.00 N	62.15 -0.15 -0.05 N	60.59 -0.05 0.00 N	59.94 0.30 0.00 N	64.03 0.53 -0.31 N	64.87 0.71 -0.44 N	58.79 0.59 0.00 N	47.48 0.62 0.00 N	39.49 0.46 0.00 N
MID___RAQUETTE_HYD 23851	61.06 1.18 0.00 N	51.38 0.81 0.00 N	39.02 0.51 0.00 N	40.54 0.56 0.00 N	48.60 0.67 0.00 N	58.66 0.90 0.00 N	78.15 1.78 0.00 N	61.69 1.49 0.00 N	63.82 2.08 0.00 N	65.84 1.79 -0.33 N	65.57 1.50 -0.31 N	66.05 1.48 -0.11 N	70.47 1.69 0.00 N	60.83 0.72 0.00 N	44.67 0.58 0.00 N	59.31 0.36 0.00 N	62.45 0.19 0.00 N	60.90 0.26 0.00 N	59.97 0.33 0.00 N	63.50 0.32 0.00 N	64.21 0.50 0.00 N	58.84 0.64 0.00 N	47.75 0.89 0.00 N	39.74 0.71 0.00 N
MILLIKEN___1 23584	55.37 -4.51 0.00 N	46.36 -4.21 0.00 N	35.36 -3.15 0.00 N	36.69 -3.29 0.00 N	44.04 -3.90 0.00 N	53.40 -4.37 0.00 N	71.38 -4.99 0.00 N	56.97 -3.24 0.00 N	58.67 -3.08 0.00 N	61.92 -2.98 -1.19 N	62.08 -2.79 -1.11 N	61.98 -2.87 -0.39 N	65.70 -3.08 0.00 N	57.39 -2.73 0.00 N	42.03 -2.07 0.00 N	55.93 -3.02 0.00 N	59.46 -2.88 -0.09 N	57.88 -2.76 0.00 N	56.73 -2.91 0.00 N	60.86 -2.96 -0.64 N	61.81 -2.82 -0.92 N	55.01 -3.19 0.00 N	43.67 -3.19 0.00 N	36.28 -2.75 0.00 N
MILLIKEN___2 23585	55.37 -4.51 0.00 N	46.36 -4.21 0.00 N	35.36 -3.15 0.00 N	36.69 -3.29 0.00 N	44.04 -3.90 0.00 N	53.40 -4.37 0.00 N	71.38 -4.99 0.00 N	56.97 -3.24 0.00 N	58.67 -3.08 0.00 N	61.92 -2.98 -1.19 N	62.08 -2.79 -1.11 N	61.98 -2.87 -0.39 N	65.70 -3.08 0.00 N	57.39 -2.73 0.00 N	42.03 -2.07 0.00 N	55.93 -3.02 0.00 N	59.46 -2.88 -0.09 N	57.88 -2.76 0.00 N	56.73 -2.91 0.00 N	60.86 -2.96 -0.64 N	61.81 -2.82 -0.92 N	55.01 -3.19 0.00 N	43.67 -3.19 0.00 N	36.28 -2.75 0.00 N
MILLIKEN___DIESEL 23629	55.37 -4.51 0.00 N	46.36 -4.21 0.00 N	35.36 -3.15 0.00 N	36.69 -3.29 0.00 N	44.04 -3.90 0.00 N	53.40 -4.37 0.00 N	71.38 -4.99 0.00 N	56.97 -3.24 0.00 N	58.67 -3.08 0.00 N	61.92 -2.98 -1.19 N	62.08 -2.79 -1.11 N	61.98 -2.87 -0.39 N	65.70 -3.08 0.00 N	57.39 -2.73 0.00 N	42.03 -2.07 0.00 N	55.93 -3.02 0.00 N	59.46 -2.88 -0.09 N	57.88 -2.76 0.00 N	56.73 -2.91 0.00 N	60.86 -2.96 -0.64 N	61.81 -2.82 -0.92 N	55.01 -3.19 0.00 N	43.67 -3.19 0.00 N	36.28 -2.75 0.00 N
MILLSEAT___LFGE 323607	56.20 -3.68 0.00 N	46.53 -4.05 0.00 N	35.51 -3.00 0.00 N	37.05 -2.93 0.00 N	44.22 -3.71 0.00 N	53.65 -4.11 0.00 N	70.04 -6.33 0.00 N	56.22 -3.99 0.00 N	58.57 -3.18 0.00 N	60.71 -3.01 0.00 N	61.43 -2.33 0.00 N	62.20 -2.27 0.00 N	66.44 -2.35 0.00 N	57.98 -2.14 0.00 N	42.64 -1.45 0.00 N	56.38 -2.57 0.00 N	59.93 -2.32 0.00 N	58.11 -2.53 0.00 N	56.61 -3.03 0.00 N	59.86 -3.32 0.00 N	60.56 -3.15 0.00 N	55.25 -2.95 0.00 N	44.41 -2.45 0.00 N	36.61 -2.42 0.00 N
MODEL_CITY_ENERGY 24167	55.13 -4.75 0.00 N	45.63 -4.94 0.00 N	34.86 -3.65 0.00 N	36.38 -3.59 0.00 N	43.38 -4.56 0.00 N	52.57 -5.19 0.00 N	68.24 -8.13 0.00 N	54.73 -5.47 0.00 N	56.98 -4.77 0.00 N	58.76 -4.96 0.00 N	59.50 -4.26 0.00 N	60.27 -4.19 0.00 N	64.43 -4.35 0.00 N	56.26 -3.86 0.00 N	41.45 -2.64 0.00 N	54.75 -4.20 0.00 N	58.26 -4.00 0.00 N	56.56 -4.08 0.00 N	55.07 -4.57 0.00 N	58.15 -5.04 0.00 N	58.80 -4.92 0.00 N	53.74 -4.45 0.00 N	43.15 -3.71 0.00 N	35.60 -3.43 0.00 N
MODERN_LFGE___ 323580	55.13 -4.75 0.00 N	45.63 -4.94 0.00 N	34.86 -3.65 0.00 N	36.38 -3.59 0.00 N	43.38 -4.56 0.00 N	52.57 -5.19 0.00 N	68.24 -8.13 0.00 N	54.73 -5.47 0.00 N	56.98 -4.77 0.00 N	58.76 -4.96 0.00 N	59.50 -4.26 0.00 N	60.27 -4.19 0.00 N	64.43 -4.35 0.00 N	56.26 -3.86 0.00 N	41.45 -2.64 0.00 N	54.75 -4.20 0.00 N	58.26 -4.00 0.00 N	56.56 -4.08 0.00 N	55.07 -4.57 0.00 N	58.15 -5.04 0.00 N	58.80 -4.92 0.00 N	53.74 -4.45 0.00 N	43.15 -3.71 0.00 N	35.60 -3.43 0.00 N
MOHAWK_PAPER___DRP 24187	61.73 1.86 0.00 N	52.40 1.83 0.00 N	40.01 1.50 0.00 N	41.51 1.53 0.00 N	49.84 1.91 0.00 N	60.15 2.39 0.00 N	79.80 3.43 0.00 N	62.97 2.77 0.00 N	64.58 2.83 0.00 N	66.79 3.08 0.00 N	66.91 3.16 0.00 N	67.63 3.17 0.00 N	71.97 3.19 0.00 N	62.97 2.86 0.00 N	46.14 2.04 0.00 N	61.80 2.85 0.00 N	65.21 2.96 0.00 N	63.58 2.94 0.00 N	62.80 3.16 0.00 N	66.72 3.53 0.00 N	67.02 3.31 0.00 N	60.70 2.50 0.00 N	48.81 1.95 0.00 N	40.34 1.31 0.00 N

MONGAUP___HYD 23641	63.57 3.70 0.00 N	53.72 3.15 0.00 N	40.79 2.28 0.00 N	42.26 2.28 0.00 N	50.80 2.87 0.00 N	61.41 3.65 0.00 N	81.65 5.28 0.00 N	64.31 4.11 0.00 N	65.99 4.23 0.00 N	68.40 4.68 0.00 N	68.57 4.82 0.00 N	69.32 4.86 0.00 N	73.75 4.96 0.00 N	66.29 4.36 -1.82 N	66.74 3.05 -19.60 N	63.54 4.59 0.00 N	67.10 4.84 0.00 N	65.31 4.67 0.00 N	64.34 4.70 0.00 N	68.13 4.94 0.00 N	68.59 4.87 0.00 N	62.53 4.33 0.00 N	50.29 3.43 0.00 N	41.41 2.38 0.00 N
MONTAUK___DIESEL 23721	70.07 10.20 0.00 N	59.69 8.90 -0.21 N	44.98 6.47 0.00 N	46.55 6.57 0.00 N	56.08 8.14 0.00 N	68.06 10.30 0.00 N	91.96 14.87 -0.72 N	72.29 11.97 -0.12 N	73.36 11.61 0.00 N	75.99 12.27 0.00 N	77.03 13.27 0.00 N	80.08 13.83 -1.79 N	83.13 14.34 0.00 N	80.11 12.05 -7.95 N	76.47 7.96 -24.42 N	70.60 9.83 -1.82 N	73.37 11.09 -0.02 N	72.16 11.51 0.00 N	71.23 11.58 0.00 N	75.64 12.45 0.00 N	76.80 13.08 0.00 N	70.33 11.75 -0.38 N	60.44 8.93 -4.65 N	45.35 6.32 0.00 N
N SALMON___HYD 24042	60.99 1.11 0.00 N	51.31 0.74 0.00 N	38.94 0.43 0.00 N	40.36 0.38 0.00 N	48.37 0.43 0.00 N	58.24 0.48 0.00 N	77.66 1.29 0.00 N	61.43 1.22 0.00 N	63.31 1.56 0.00 N	65.19 1.47 0.00 N	65.09 1.33 0.00 N	65.85 1.39 0.00 N	70.43 1.64 0.00 N	61.36 1.25 0.00 N	44.98 0.89 0.00 N	59.99 1.03 0.00 N	63.26 1.01 0.00 N	61.73 1.09 0.00 N	60.73 1.09 0.00 N	64.31 1.12 0.00 N	64.93 1.22 0.00 N	59.53 1.34 0.00 N	47.96 1.10 0.00 N	39.82 0.80 0.00 N
N.E_GEN_SANDY PD 24062	62.47 2.59 0.00 N	53.11 2.55 0.00 N	40.53 2.02 0.00 N	42.07 2.10 0.00 N	50.64 2.70 0.00 N	61.11 3.35 0.00 N	80.96 4.60 0.00 N	63.72 3.51 0.00 N	65.32 3.57 0.00 N	67.52 3.80 0.00 N	67.68 3.92 0.00 N	68.37 3.91 0.00 N	72.70 3.91 0.00 N	64.44 3.54 -0.79 N	55.04 2.48 -8.47 N	62.51 3.56 0.00 N	65.89 3.64 0.00 N	64.27 3.63 0.00 N	63.58 3.94 0.00 N	67.46 4.27 0.00 N	67.67 3.96 0.00 N	61.35 3.16 0.00 N	48.55 3.02 10.87 N	46.99 2.17 0.78 N
NARROWS_GT1_1 24228	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT1_2 24229	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT1_3 24230	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT1_4 24231	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT1_5 24232	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT1_6 24233	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT1_7 24234	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT1_8 24235	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT2_1 24236	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N
NARROWS_GT2_2 24237	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N	
NARROWS_GT2_4 24239	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N	
NARROWS_GT2_5 24240	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N	
NARROWS_GT2_6 24241	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N	
NARROWS_GT2_7 24242	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N	
NARROWS_GT2_8 24243	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N	
NEG CAPITAL___MECHNVIL 23645	62.53 2.66 0.00 N	53.11 2.54 0.00 N	40.54 2.04 0.00 N	42.09 2.10 0.00 N	50.60 2.67 0.00 N	61.19 3.43 0.00 N	81.51 5.14 0.00 N	64.44 4.23 0.00 N	66.11 4.36 0.00 N	68.25 4.53 0.00 N	68.42 4.66 0.00 N	69.11 4.65 0.00 N	73.41 4.62 0.00 N	64.25 4.06 -0.08 N	47.82 2.86 -0.87 N	62.89 3.94 0.00 N	66.44 4.19 0.00 N	65.06 4.41 0.00 N	64.34 4.70 0.00 N	68.45 5.27 0.00 N	68.68 4.97 0.00 N	61.97 3.78 0.00 N	49.72 2.86 0.00 N	40.97 1.94 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	55.92 -3.96 0.00 N	46.76 -3.81 0.00 N	35.69 -2.82 0.00 N	37.15 -2.83 0.00 N	44.42 -3.52 0.00 N	53.69 -4.07 0.00 N	70.66 -5.71 0.00 N	56.34 -3.86 0.00 N	58.20 -3.55 0.00 N	59.93 -3.78 0.00 N	60.38 -3.37 0.00 N	61.17 -3.30 0.00 N	65.37 -3.42 0.00 N	57.11 -3.00 0.00 N	42.03 -2.07 0.00 N	55.77 -3.18 0.00 N	59.12 -3.14 0.00 N	57.49 -3.15 0.00 N	56.20 -3.44 0.00 N	59.44 -3.74 0.00 N	60.08 -3.64 0.00 N	54.74 -3.46 0.00 N	43.84 -3.02 0.00 N	36.36 -2.67 0.00 N	
NEG CENTRAL___DRP 24199	57.23 -2.65 0.00 N	47.94 -2.63 0.00 N	36.59 -1.92 0.00 N	37.99 -1.99 0.00 N	45.56 -2.38 0.00 N	55.04 -2.72 0.00 N	72.84 -3.53 0.00 N	57.94 -2.27 0.00 N	59.68 -2.07 0.00 N	63.08 -1.97 -1.33 N	63.22 -1.79 -1.24 N	63.11 -1.79 -0.43 N	66.97 -1.82 0.00 N	58.55 -1.56 0.00 N	42.94 -1.16 0.00 N	57.17 -1.78 0.00 N	60.71 -1.65 -0.10 N	58.89 -1.75 0.00 N	57.72 -1.92 0.00 N	61.90 -2.01 -0.72 N	62.74 -2.00 -1.03 N	56.11 -2.09 0.00 N	44.84 -2.02 0.00 N	37.26 -1.77 0.00 N	
NEG CENTRAL___INDECK 23768	57.95 -1.92 0.00 N	48.08 -2.49 0.00 N	36.68 -1.83 0.00 N	38.17 -1.81 0.00 N	45.70 -2.24 0.00 N	55.41 -2.35 0.00 N	73.22 -3.15 0.00 N	58.85 -1.36 0.00 N	61.15 -0.60 0.00 N	63.40 -0.33 0.00 N	63.88 0.12 0.00 N	64.54 0.07 0.00 N	68.93 0.14 0.00 N	60.19 0.08 0.00 N	44.08 -0.01 0.00 N	58.53 -0.43 0.00 N	62.20 -0.06 0.00 N	60.29 -0.36 0.00 N	58.90 -0.74 0.00 N	62.41 -0.77 0.00 N	63.10 -0.61 0.00 N	57.35 -0.85 0.00 N	45.60 -1.26 0.00 N	37.51 -1.52 0.00 N	
NEG CENTRAL___SENECA 23627	57.07 -2.81 0.00 N	47.67 -2.90 0.00 N	36.40 -2.10 0.00 N	37.81 -2.17 0.00 N	45.34 -2.60 0.00 N	54.84 -2.92 0.00 N	72.66 -3.71 0.00 N	57.97 -2.24 0.00 N	59.85 -1.90 0.00 N	62.74 -1.73 -0.74 N	62.99 -1.47 -0.69 N	63.20 -1.51 -0.24 N	67.25 -1.54 0.00 N	58.76 -1.35 0.00 N	43.03 -1.06 0.00 N	57.29 -1.67 0.00 N	60.82 -1.49 -0.05 N	58.98 -1.66 0.00 N	57.77 -1.87 0.00 N	61.68 -1.91 -0.40 N	62.43 -1.86 -0.57 N	56.19 -2.01 0.00 N	44.80 -2.06 0.00 N	37.07 -1.95 0.00 N	
NEG CENTRAL___STATE_STREET 24147	57.77 -2.10 0.00 N	48.42 -2.15 0.00 N	36.94 -1.56 0.00 N	38.36 -1.62 0.00 N	46.01 -1.93 0.00 N	55.67 -2.09 0.00 N	74.00 -2.37 0.00 N	58.95 -1.26 0.00 N	60.70 -1.05 0.00 N	64.31 -0.90 -1.50 N	64.51 -0.64 -1.40 N	64.28 -0.68 -0.49 N	68.08 -0.70 0.00 N	59.51 -0.61 0.00 N	43.63 -0.46 0.00 N	58.09 -0.86 0.00 N	61.75 -0.62 -0.11 N	59.95 -0.69 0.00 N	58.77 -0.87 0.00 N	63.10 -0.89 -0.80 N	64.14 -0.73 -1.16 N	57.06 -1.13 0.00 N	45.47 -1.39 0.00 N	37.76 -1.27 0.00 N	
NEG MILLWOOD___DRP 24198	64.28 4.41 0.00 N	54.37 3.80 0.00 N	41.25 2.75 0.00 N	42.70 2.72 0.00 N	51.36 3.43 0.00 N	62.11 4.35 0.00 N	82.71 6.35 0.00 N	65.19 4.98 0.00 N	66.95 5.20 0.00 N	69.39 5.68 0.00 N	69.52 5.77 0.00 N	70.30 5.83 0.00 N	74.72 5.93 0.00 N	67.41 5.25 -2.04 N	69.77 3.66 -22.02 N	64.45 5.50 0.00 N	68.01 5.75 0.00 N	66.23 5.59 0.00 N	65.31 5.67 0.00 N	69.10 5.92 0.00 N	69.54 5.82 0.00 N	63.36 5.17 0.00 N	50.97 4.11 0.00 N	41.93 2.91 0.00 N	
NEG NORTH_FLCN_SEA	59.26	50.04	37.98	39.30	47.08	56.48	75.44	59.49	61.03	62.84	62.70	63.52	67.89	59.36	43.51	58.19	61.43	60.00	59.06	62.56	62.93	57.76	46.59	38.72	

23793	-0.61 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.68 0.00 N	-0.86 0.00 N	-1.28 0.00 N	-0.92 0.00 N	-0.72 0.00 N	-0.71 0.00 N	-0.88 0.00 N	-1.06 0.00 N	-0.94 0.00 N	-0.89 0.00 N	-0.75 0.00 N	-0.58 0.00 N	-0.76 0.00 N	-0.83 0.00 N	-0.65 0.00 N	-0.57 0.00 N	-0.63 0.00 N	-0.78 0.00 N	-0.43 0.00 N	-0.27 0.00 N	-0.31 0.00 N
NEG NORTH_KES_CHATEGAY 23792	59.91 0.04 0.00 N	50.51 -0.06 0.00 N	38.35 -0.16 0.00 N	39.75 -0.22 0.00 N	47.62 -0.31 0.00 N	57.26 -0.50 0.00 N	76.22 -0.14 0.00 N	60.17 -0.03 0.00 N	61.84 0.09 0.00 N	63.61 -0.11 0.00 N	63.49 -0.27 0.00 N	64.26 -0.20 0.00 N	68.72 -0.07 0.00 N	60.03 -0.08 0.00 N	44.01 -0.08 0.00 N	58.75 -0.20 0.00 N	62.00 -0.26 0.00 N	60.50 -0.15 0.00 N	59.48 -0.16 0.00 N	62.98 -0.20 0.00 N	63.55 -0.16 0.00 N	58.33 0.13 0.00 N	47.02 0.16 0.00 N	39.11 0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	60.13 0.25 0.00 N	50.68 0.11 0.00 N	38.46 -0.05 0.00 N	39.80 -0.18 0.00 N	47.69 -0.24 0.00 N	57.24 -0.52 0.00 N	76.52 0.15 0.00 N	61.26 1.05 0.00 N	62.94 1.20 0.00 N	64.85 1.13 0.00 N	64.70 0.95 0.00 N	65.52 1.06 0.00 N	70.06 1.27 0.00 N	61.20 1.08 0.00 N	44.84 0.74 0.00 N	59.40 0.44 0.00 N	62.32 0.07 0.00 N	60.86 0.22 0.00 N	59.92 0.28 0.00 N	63.47 0.28 0.00 N	63.90 0.19 0.00 N	58.63 0.44 0.00 N	47.26 0.40 0.00 N	39.24 0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	60.13 0.25 0.00 N	50.68 0.11 0.00 N	38.46 -0.05 0.00 N	39.80 -0.18 0.00 N	47.69 -0.24 0.00 N	57.24 -0.52 0.00 N	76.51 0.14 0.00 N	61.26 1.06 0.00 N	62.94 1.20 0.00 N	64.85 1.13 0.00 N	64.70 0.95 0.00 N	65.52 1.06 0.00 N	70.06 1.27 0.00 N	61.20 1.08 0.00 N	44.84 0.74 0.00 N	59.40 0.44 0.00 N	62.32 0.06 0.00 N	60.86 0.22 0.00 N	59.92 0.28 0.00 N	63.47 0.28 0.00 N	63.90 0.19 0.00 N	58.63 0.44 0.00 N	47.26 0.40 0.00 N	39.24 0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	60.13 0.25 0.00 N	50.68 0.11 0.00 N	38.46 -0.05 0.00 N	39.80 -0.18 0.00 N	47.69 -0.24 0.00 N	57.24 -0.52 0.00 N	76.52 0.15 0.00 N	61.26 1.05 0.00 N	62.94 1.20 0.00 N	64.85 1.13 0.00 N	64.70 0.95 0.00 N	65.52 1.06 0.00 N	70.06 1.27 0.00 N	61.20 1.08 0.00 N	44.84 0.74 0.00 N	59.40 0.44 0.00 N	62.32 0.07 0.00 N	60.86 0.22 0.00 N	59.92 0.28 0.00 N	63.47 0.28 0.00 N	63.90 0.19 0.00 N	58.63 0.44 0.00 N	47.26 0.40 0.00 N	39.24 0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	55.27 -4.61 0.00 N	45.73 -4.84 0.00 N	34.94 -3.57 0.00 N	36.47 -3.51 0.00 N	43.50 -4.43 0.00 N	52.73 -5.03 0.00 N	68.52 -7.85 0.00 N	54.96 -5.24 0.00 N	57.31 -4.44 0.00 N	59.67 -4.05 0.00 N	60.39 -3.37 0.00 N	61.13 -3.34 0.00 N	65.28 -3.51 0.00 N	56.98 -3.13 0.00 N	41.91 -2.18 0.00 N	55.42 -3.53 0.00 N	58.97 -3.29 0.00 N	57.19 -3.46 0.00 N	55.71 -3.94 0.00 N	58.89 -4.30 0.00 N	59.52 -4.19 0.00 N	54.36 -3.84 0.00 N	43.58 -3.28 0.00 N	35.90 -3.13 0.00 N
NEG WEST___LANCASTR 23811	55.20 -4.68 0.00 N	45.54 -5.03 0.00 N	34.77 -3.74 0.00 N	36.18 -3.80 0.00 N	43.37 -4.57 0.00 N	52.52 -5.25 0.00 N	68.90 -7.47 0.00 N	55.20 -5.01 0.00 N	57.60 -4.14 0.00 N	59.99 -3.73 0.00 N	60.49 -3.27 0.00 N	61.06 -3.41 0.00 N	65.18 -3.61 0.00 N	56.89 -3.23 0.00 N	41.50 -2.59 0.00 N	55.22 -3.73 0.00 N	58.88 -3.37 0.00 N	56.82 -3.82 0.00 N	55.51 -4.12 0.00 N	58.92 -4.27 0.00 N	59.50 -4.21 0.00 N	54.22 -3.98 0.00 N	43.13 -3.73 0.00 N	35.38 -3.65 0.00 N
NEG_PENN_ALLEGHNY 23528	59.20 -0.68 0.00 N	49.65 -0.93 0.00 N	37.86 -0.65 0.00 N	39.27 -0.71 0.00 N	47.14 -0.80 0.00 N	56.86 -0.91 0.00 N	75.33 -1.04 0.00 N	59.74 -0.46 0.00 N	61.48 -0.27 0.00 N	64.82 0.17 -0.93 N	64.88 0.25 -0.87 N	64.93 0.16 -0.30 N	68.99 0.20 0.00 N	60.39 0.20 -0.08 N	44.83 -0.07 -0.82 N	58.92 -0.03 0.00 N	62.54 0.22 -0.07 N	60.57 -0.07 0.00 N	59.53 -0.11 0.00 N	63.70 0.01 -0.50 N	64.43 0.00 -0.72 N	57.97 -0.23 0.00 N	46.33 -0.53 0.00 N	38.31 -0.71 0.00 N
NEG___GEN_MONROE 24207	56.96 -2.91 0.00 N	47.41 -3.16 0.00 N	36.18 -2.32 0.00 N	37.69 -2.28 0.00 N	45.03 -2.91 0.00 N	54.57 -3.20 0.00 N	71.67 -4.70 0.00 N	57.41 -2.79 0.00 N	59.57 -2.18 0.00 N	61.49 -2.23 0.00 N	62.09 -1.67 0.00 N	62.90 -1.56 0.00 N	67.22 -1.56 0.00 N	58.70 -1.41 0.00 N	43.19 -0.90 0.00 N	57.25 -1.70 0.00 N	60.73 -1.53 0.00 N	58.97 -1.67 0.00 N	57.54 -2.10 0.00 N	60.86 -2.33 0.00 N	61.53 -2.18 0.00 N	56.07 -2.12 0.00 N	45.71 -1.15 0.00 N	37.91 -1.11 0.00 N
NEPA___ENERGY 23901	54.24 -5.63 0.00 N	44.59 -5.98 0.00 N	34.05 -4.46 0.00 N	35.35 -4.62 0.00 N	42.59 -5.35 0.00 N	51.45 -6.31 0.00 N	68.07 -8.30 0.00 N	54.36 -5.84 0.00 N	56.50 -5.25 0.00 N	59.71 -4.35 -0.34 N	59.82 -4.26 -0.31 N	59.98 -4.59 -0.11 N	63.98 -4.81 0.00 N	55.85 -4.26 0.00 N	40.35 -3.74 0.00 N	54.14 -4.81 0.00 N	57.87 -4.38 0.00 N	55.56 -5.08 0.00 N	54.54 -5.10 0.00 N	58.20 -4.99 0.00 N	58.60 -5.12 0.00 N	53.39 -4.80 0.00 N	42.23 -4.63 0.00 N	34.49 -4.54 0.00 N
NEVERSINK___HYD 23608	61.80 1.92 0.00 N	52.00 1.43 0.00 N	39.53 1.02 0.00 N	41.03 1.05 0.00 N	49.35 1.41 0.00 N	59.69 1.93 0.00 N	79.24 2.87 0.00 N	62.34 2.14 0.00 N	63.73 1.98 0.00 N	66.39 2.67 0.00 N	66.52 2.76 0.00 N	67.08 2.61 0.00 N	71.35 2.57 0.00 N	63.89 2.28 -1.49 N	61.63 1.45 -16.09 N	60.97 2.02 0.00 N	64.34 2.08 0.00 N	62.70 2.06 0.00 N	61.88 2.25 0.00 N	65.64 2.45 0.00 N	66.24 2.53 0.00 N	60.38 2.18 0.00 N	48.54 1.68 0.00 N	40.00 0.98 0.00 N
NEWTON___FALLS_HYD 23847	60.82 0.95 0.00 N	51.16 0.59 0.00 N	38.89 0.38 0.00 N	40.38 0.40 0.00 N	48.45 0.52 0.00 N	58.57 0.81 0.00 N	78.21 1.84 0.00 N	61.90 1.69 0.00 N	63.86 2.11 0.00 N	65.98 1.67 -0.59 N	65.69 1.38 -0.55 N	65.95 1.29 -0.19 N	70.17 1.38 0.00 N	60.76 0.64 0.00 N	44.55 0.45 0.00 N	58.94 -0.01 0.00 N	62.15 -0.15 -0.04 N	60.59 -0.05 0.00 N	59.94 0.30 0.00 N	64.03 0.53 -0.31 N	64.87 0.71 -0.44 N	58.79 0.59 0.00 N	47.48 0.62 0.00 N	39.49 0.46 0.00 N
NIAGARA____ 23760	54.58 -5.29 0.00 N	45.22 -5.35 0.00 N	34.57 -3.94 0.00 N	36.08 -3.90 0.00 N	42.98 -4.95 0.00 N	52.05 -5.71 0.00 N	67.41 -8.96 0.00 N	53.99 -6.21 0.00 N	56.13 -5.62 0.00 N	57.39 -6.33 0.00 N	58.14 -5.62 0.00 N	58.93 -5.53 0.00 N	63.07 -5.71 0.00 N	55.09 -5.02 0.00 N	40.68 -3.42 0.00 N	53.67 -5.28 0.00 N	57.08 -5.18 0.00 N	55.51 -5.13 0.00 N	54.02 -5.62 0.00 N	56.99 -6.19 0.00 N	57.60 -6.12 0.00 N	52.74 -5.46 0.00 N	42.45 -4.41 0.00 N	35.10 -3.93 0.00 N
NINE_MILE_1 23575	57.66 -2.21 0.00 N	48.61 -1.96 0.00 N	37.05 -1.45 0.00 N	38.49 -1.49 0.00 N	46.10 -1.84 0.00 N	55.49 -2.27 0.00 N	73.11 -3.25 0.00 N	57.77 -2.43 0.00 N	59.26 -2.49 0.00 N	49.34 -2.57 11.82 N	50.25 -2.47 11.04 N	58.14 -2.47 3.86 N	66.17 -2.61 0.00 N	57.85 -2.27 0.00 N	42.49 -1.60 0.00 N	56.64 -2.31 0.00 N	59.00 -2.39 0.86 N	58.30 -2.34 0.00 N	57.27 -2.37 0.00 N	54.30 -2.53 6.35 N	52.06 -2.51 9.14 N	55.82 -2.37 0.00 N	44.95 -1.91 0.00 N	37.65 -1.38 0.00 N

NINE_MILE_2 23744	57.66 -2.21 0.00 N	48.62 -1.95 0.00 N	37.05 -1.45 0.00 N	38.50 -1.48 0.00 N	46.11 -1.82 0.00 N	55.50 -2.26 0.00 N	73.13 -3.24 0.00 N	57.77 -2.43 0.00 N	59.27 -2.48 0.00 N	48.73 -2.56 12.44 N	49.68 -2.45 11.62 N	57.95 -2.46 4.06 N	66.17 -2.61 0.00 N	57.85 -2.27 0.00 N	42.49 -1.60 0.00 N	56.65 -2.30 0.00 N	58.97 -2.38 0.91 N	58.31 -2.33 0.00 N	57.28 -2.36 0.00 N	53.99 -2.52 6.68 N	51.58 -2.51 9.62 N	55.84 -2.36 0.00 N	44.96 -1.90 0.00 N	37.66 -1.37 0.00 N
NM_CAPITAL___DRP 24208	61.28 1.40 0.00 N	52.06 1.49 0.00 N	39.78 1.27 0.00 N	41.25 1.27 0.00 N	49.51 1.57 0.00 N	59.73 1.97 0.00 N	79.17 2.80 0.00 N	62.44 2.24 0.00 N	64.03 2.28 0.00 N	66.21 2.49 0.00 N	66.33 2.57 0.00 N	67.03 2.57 0.00 N	71.33 2.54 0.00 N	62.43 2.32 0.00 N	45.73 1.63 0.00 N	61.28 2.33 0.00 N	64.62 2.36 0.00 N	63.02 2.37 0.00 N	62.24 2.60 0.00 N	66.08 2.89 0.00 N	66.37 2.66 0.00 N	60.17 1.97 0.00 N	48.43 1.57 0.00 N	40.03 1.00 0.00 N
NM_CENTRAL___DRP 24181	58.54 -1.33 0.00 N	49.28 -1.29 0.00 N	37.55 -0.96 0.00 N	38.99 -0.99 0.00 N	46.74 -1.20 0.00 N	56.34 -1.42 0.00 N	74.45 -1.92 0.00 N	58.94 -1.27 0.00 N	60.51 -1.23 0.00 N	63.89 -1.19 -1.35 N	64.00 -1.03 -1.26 N	63.88 -1.03 -0.44 N	67.74 -1.05 0.00 N	59.23 -0.89 0.00 N	43.46 -0.63 0.00 N	57.95 -1.00 0.00 N	61.42 -0.93 -0.10 N	59.65 -0.99 0.00 N	58.57 -1.07 0.00 N	62.76 -1.15 -0.73 N	63.65 -1.11 -1.05 N	56.97 -1.22 0.00 N	45.76 -1.10 0.00 N	38.23 -0.80 0.00 N
NM_FRONTIER___DRP 24179	54.80 -5.08 0.00 N	45.37 -5.20 0.00 N	34.69 -3.82 0.00 N	36.22 -3.76 0.00 N	43.16 -4.77 0.00 N	52.27 -5.49 0.00 N	67.69 -8.68 0.00 N	54.23 -5.97 0.00 N	56.37 -5.38 0.00 N	57.62 -6.10 0.00 N	58.40 -5.36 0.00 N	59.18 -5.29 0.00 N	63.35 -5.43 0.00 N	55.34 -4.77 0.00 N	40.86 -3.24 0.00 N	53.89 -5.06 0.00 N	57.32 -4.93 0.00 N	55.74 -4.91 0.00 N	54.24 -5.40 0.00 N	57.21 -5.97 0.00 N	57.84 -5.88 0.00 N	52.93 -5.27 0.00 N	42.60 -4.26 0.00 N	35.20 -3.83 0.00 N
NM_ST_REGIS___HYD 24053	61.05 1.17 0.00 N	51.38 0.81 0.00 N	39.01 0.50 0.00 N	40.49 0.51 0.00 N	48.55 0.62 0.00 N	58.55 0.79 0.00 N	78.02 1.65 0.00 N	61.62 1.41 0.00 N	63.69 1.94 0.00 N	65.43 1.71 0.00 N	65.21 1.45 0.00 N	65.92 1.45 0.00 N	70.44 1.65 0.00 N	60.93 0.82 0.00 N	44.75 0.65 0.00 N	59.46 0.51 0.00 N	62.63 0.37 0.00 N	61.09 0.45 0.00 N	60.14 0.50 0.00 N	63.68 0.50 0.00 N	64.36 0.65 0.00 N	59.01 0.81 0.00 N	47.79 0.93 0.00 N	39.76 0.73 0.00 N
NORTHPORT___1 23551	65.29 5.41 0.00 N	55.77 4.99 -0.21 N	42.06 3.56 0.00 N	43.51 3.53 0.00 N	52.34 4.40 0.00 N	63.27 5.51 0.00 N	84.78 7.70 -0.72 N	66.24 5.91 -0.12 N	67.20 5.45 0.00 N	69.65 5.93 0.00 N	70.25 6.49 0.00 N	72.95 6.70 -1.79 N	75.46 6.67 0.00 N	73.87 5.81 -7.95 N	72.29 3.78 -24.42 N	66.54 5.77 -1.82 N	67.91 5.63 -0.02 N	66.59 5.94 0.00 N	65.78 6.14 0.00 N	69.39 6.20 0.00 N	69.90 6.19 0.00 N	64.36 5.77 -0.38 N	56.37 4.86 -4.65 N	42.53 3.50 0.00 N
NORTHPORT___2 23552	65.29 5.41 0.00 N	55.77 4.99 -0.21 N	42.06 3.56 0.00 N	43.51 3.53 0.00 N	52.34 4.40 0.00 N	63.27 5.51 0.00 N	84.78 7.70 -0.72 N	66.24 5.91 -0.12 N	67.20 5.45 0.00 N	69.65 5.93 0.00 N	70.25 6.49 0.00 N	72.95 6.70 -1.79 N	75.46 6.67 0.00 N	73.87 5.81 -7.95 N	72.29 3.78 -24.42 N	66.54 5.77 -1.82 N	67.91 5.63 -0.02 N	66.59 5.94 0.00 N	65.78 6.14 0.00 N	69.39 6.20 0.00 N	69.90 6.19 0.00 N	64.36 5.77 -0.38 N	56.37 4.86 -4.65 N	42.53 3.50 0.00 N
NORTHPORT___3 23553	65.10 5.23 0.00 N	55.60 4.82 -0.21 N	41.96 3.45 0.00 N	43.39 3.41 0.00 N	52.18 4.24 0.00 N	63.09 5.33 0.00 N	84.49 7.41 -0.72 N	65.99 5.67 -0.12 N	66.94 5.19 0.00 N	69.43 5.71 0.00 N	70.07 6.31 0.00 N	72.78 6.53 -1.79 N	75.30 6.52 0.00 N	73.79 5.73 -7.95 N	72.21 3.70 -24.42 N	66.56 5.79 -1.82 N	67.89 5.61 -0.02 N	66.60 5.96 0.00 N	65.77 6.13 0.00 N	69.32 6.13 0.00 N	69.76 6.05 0.00 N	64.27 5.70 -0.38 N	56.30 4.80 -4.65 N	42.45 3.42 0.00 N
NORTHPORT___4 23650	65.10 5.23 0.00 N	55.60 4.82 -0.21 N	41.96 3.45 0.00 N	43.39 3.41 0.00 N	52.18 4.24 0.00 N	63.09 5.33 0.00 N	84.49 7.41 -0.72 N	65.99 5.67 -0.12 N	66.94 5.19 0.00 N	69.43 5.71 0.00 N	70.07 6.31 0.00 N	72.78 6.53 -1.79 N	75.30 6.52 0.00 N	73.79 5.73 -7.95 N	72.21 3.70 -24.42 N	66.56 5.79 -1.82 N	67.89 5.61 -0.02 N	66.60 5.96 0.00 N	65.77 6.13 0.00 N	69.32 6.13 0.00 N	69.76 6.05 0.00 N	64.27 5.70 -0.38 N	56.30 4.80 -4.65 N	42.45 3.42 0.00 N
NORTHPORT___IC 23718	65.29 5.41 0.00 N	55.77 4.99 -0.21 N	42.06 3.56 0.00 N	43.51 3.53 0.00 N	52.34 4.40 0.00 N	63.27 5.51 0.00 N	84.78 7.70 -0.72 N	66.24 5.91 -0.12 N	67.20 5.45 0.00 N	69.65 5.93 0.00 N	70.25 6.49 0.00 N	72.95 6.70 -1.79 N	75.46 6.67 0.00 N	73.87 5.81 -7.95 N	72.29 3.78 -24.42 N	66.54 5.77 -1.82 N	67.91 5.63 -0.02 N	66.59 5.94 0.00 N	65.78 6.14 0.00 N	69.39 6.20 0.00 N	69.90 6.19 0.00 N	64.36 5.77 -0.38 N	56.37 4.86 -4.65 N	42.53 3.50 0.00 N
NPX_GEN_1385_PROXY 323591	65.39 5.52 0.00 N	55.85 5.07 -0.21 N	42.13 3.62 0.00 N	43.57 3.59 0.00 N	52.41 4.48 0.00 N	63.36 5.60 0.00 N	84.90 7.81 -0.72 N	66.35 6.02 -0.12 N	67.30 5.55 0.00 N	69.75 6.03 0.00 N	70.36 6.60 0.00 N	73.08 6.82 0.00 N	75.58 6.79 0.00 N	73.97 5.91 -7.95 N	72.37 3.86 -24.42 N	66.65 5.88 -1.82 N	68.03 5.75 -0.02 N	66.69 6.05 0.00 N	65.88 6.24 0.00 N	69.51 6.32 0.00 N	69.99 6.28 0.00 N	64.46 5.88 -0.38 N	54.03 5.37 7.76 N	55.54 4.35 -5.58 N
NPX_GEN_CSC 323557	66.14 6.26 0.00 N	56.75 5.97 -0.21 N	42.76 4.25 0.00 N	44.23 4.25 0.00 N	53.24 5.31 0.00 N	64.46 6.70 0.00 N	86.66 9.58 -0.72 N	67.84 7.51 -0.12 N	68.41 6.66 0.00 N	70.91 7.19 0.00 N	71.61 7.85 0.00 N	74.37 8.12 -1.79 N	76.87 8.08 0.00 N	74.58 6.51 -7.95 N	72.56 4.05 -24.42 N	66.57 5.80 -1.82 N	68.07 5.78 -0.02 N	66.84 6.20 0.00 N	66.09 6.45 0.00 N	70.08 6.90 0.00 N	70.66 6.94 0.00 N	65.05 6.47 -0.38 N	54.41 5.76 7.76 N	55.67 4.49 -5.58 N
NSINS_S_GLNS_FALLS 23858	62.57 2.70 0.00 N	53.23 2.66 0.00 N	40.70 2.20 0.00 N	42.28 2.30 0.00 N	50.96 3.03 0.00 N	61.74 3.97 0.00 N	82.45 6.08 0.00 N	65.29 5.09 0.00 N	66.97 5.22 0.00 N	68.74 5.02 0.00 N	68.99 5.23 0.00 N	69.62 5.16 0.00 N	73.57 4.79 0.00 N	64.30 4.04 -0.15 N	48.47 2.77 -1.60 N	62.72 3.77 0.00 N	66.47 4.21 0.00 N	65.65 5.01 0.00 N	65.06 5.42 0.00 N	69.31 6.12 0.00 N	69.48 5.76 0.00 N	62.44 4.24 0.00 N	50.07 3.21 0.00 N	41.22 2.19 0.00 N
NUCOR_STEEL___DRP 24197	57.43 -2.44 0.00 N	48.15 -2.42 0.00 N	36.74 -1.77 0.00 N	38.16 -1.82 0.00 N	45.76 -2.18 0.00 N	55.37 -2.39 0.00 N	73.56 -2.81 0.00 N	58.56 -1.65 0.00 N	60.27 -1.48 0.00 N	63.87 -1.41 -1.57 N	64.04 -1.18 -1.46 N	63.74 -1.24 -0.51 N	67.42 -1.37 0.00 N	58.96 -1.15 0.00 N	43.23 -0.86 0.00 N	57.59 -1.36 0.00 N	61.20 -1.17 -0.11 N	59.47 -1.17 0.00 N	58.28 -1.36 0.00 N	62.62 -1.41 -0.84 N	63.68 -1.25 -1.21 N	56.61 -1.59 0.00 N	45.10 -1.76 0.00 N	37.50 -1.53 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYISO_LBMP_REFERENCE 24008	59.88 0.00 0.00 N	50.57 0.00 0.00 N	38.51 0.00 0.00 N	39.98 0.00 0.00 N	47.94 0.00 0.00 N	57.76 0.00 0.00 N	76.37 0.00 0.00 N	60.20 0.00 0.00 N	61.75 0.00 0.00 N	63.72 0.00 0.00 N	63.76 0.00 0.00 N	64.46 0.00 0.00 N	68.79 0.00 0.00 N	60.11 0.00 0.00 N	44.09 0.00 0.00 N	58.95 0.00 0.00 N	62.26 0.00 0.00 N	60.64 0.00 0.00 N	59.64 0.00 0.00 N	63.19 0.00 0.00 N	63.71 0.00 0.00 N	58.20 0.00 0.00 N	46.86 0.00 0.00 N	39.03 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	66.16 6.29 0.00 N	56.45 5.66 -0.21 N	42.53 4.02 0.00 N	43.99 4.01 0.00 N	52.91 4.98 0.00 N	64.02 6.26 0.00 N	85.97 8.89 -0.72 N	67.32 6.99 -0.12 N	68.36 6.61 0.00 N	70.90 7.18 0.00 N	71.39 7.63 0.00 N	74.09 7.84 -1.79 N	76.30 7.52 0.00 N	74.57 6.51 -7.95 N	73.01 4.50 -24.42 N	67.35 6.59 -1.82 N	68.60 6.31 -0.02 N	67.24 6.60 0.00 N	66.41 6.77 0.00 N	70.15 6.96 0.00 N	70.66 6.94 0.00 N	64.98 6.40 -0.38 N	56.96 5.45 -4.65 N	43.04 4.01 0.00 N	
NYPA_GOWANUS____GT5 24156	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.27 6.46 -1.02 N	73.40 5.71 -7.58 N	78.49 3.93 -30.47 N	66.56 5.95 -1.65 N	68.48 6.21 -0.01 N	66.78 6.13 -0.01 N	65.82 6.17 -0.01 N	81.62 6.25 -12.18 N	92.41 6.24 -22.46 N	76.47 5.78 -12.50 N	60.52 4.76 -8.90 N	44.50 3.34 -2.13 N	
NYPA_GOWANUS____GT6 24157	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.27 6.46 -1.02 N	73.40 5.71 -7.58 N	78.49 3.93 -30.47 N	66.56 5.95 -1.65 N	68.48 6.21 -0.01 N	66.78 6.13 -0.01 N	65.82 6.17 -0.01 N	81.62 6.25 -12.18 N	92.41 6.24 -22.46 N	76.47 5.78 -12.50 N	60.52 4.76 -8.90 N	44.50 3.34 -2.13 N	
NYPA_HARLEM_RVR_GT1 24160	64.91 5.04 0.00 N	54.86 4.29 0.00 N	41.57 3.06 0.00 N	43.01 3.03 0.00 N	51.76 3.82 0.00 N	62.61 4.85 0.00 N	83.16 6.79 0.00 N	65.54 5.33 0.00 N	68.61 5.57 -1.28 N	69.63 5.91 0.00 N	72.04 5.94 -2.35 N	73.12 6.00 -2.66 N	74.97 6.19 0.01 N	71.00 5.44 -5.45 N	67.98 3.72 -20.17 N	66.19 5.59 -1.65 N	68.01 5.75 0.00 N	66.36 5.72 0.00 N	65.29 5.65 0.00 N	68.87 5.68 0.00 N	69.46 5.75 0.00 N	63.62 5.42 0.00 N	51.33 4.47 0.00 N	42.24 3.21 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	64.91 5.04 0.00 N	54.86 4.29 0.00 N	41.57 3.06 0.00 N	43.01 3.03 0.00 N	51.76 3.82 0.00 N	62.61 4.85 0.00 N	83.16 6.79 0.00 N	65.54 5.33 0.00 N	68.61 5.57 -1.28 N	69.63 5.91 0.00 N	72.04 5.94 -2.35 N	73.12 6.00 -2.66 N	74.97 6.19 0.01 N	71.00 5.44 -5.45 N	67.98 3.72 -20.17 N	66.19 5.59 -1.65 N	68.01 5.75 0.00 N	66.36 5.72 0.00 N	65.29 5.65 0.00 N	68.87 5.68 0.00 N	69.46 5.75 0.00 N	63.62 5.42 0.00 N	51.33 4.47 0.00 N	42.24 3.21 0.00 N	
NYPA_KENT____GT 24152	65.42 5.15 -0.40 N	54.94 4.37 0.00 N	41.63 3.12 0.00 N	43.07 3.09 0.00 N	51.82 3.88 0.00 N	62.67 4.90 0.00 N	83.37 7.01 0.00 N	65.67 5.47 0.00 N	68.83 5.79 -1.28 N	69.94 6.22 0.00 N	81.35 6.23 -11.36 N	82.50 6.27 -11.77 N	75.83 6.31 -0.73 N	70.22 5.58 -4.53 N	77.79 3.83 -29.87 N	66.26 5.82 -1.49 N	68.32 6.07 0.00 N	66.62 5.98 0.00 N	65.65 6.02 0.00 N	61.91 6.09 7.37 N	56.16 6.06 13.60 N	64.20 5.62 -0.39 N	56.86 4.63 -5.37 N	43.58 3.27 -1.28 N	
NYPA_POUCH1____GT 24155	65.69 5.16 -0.66 N	54.92 4.35 0.00 N	41.58 3.07 0.00 N	43.02 3.04 0.00 N	51.75 3.82 0.00 N	62.61 4.85 0.00 N	83.30 6.93 0.00 N	65.67 5.46 0.00 N	68.83 5.80 -1.29 N	69.94 6.22 0.00 N	79.76 6.25 -9.76 N	80.04 6.21 -9.36 N	76.11 6.30 -1.02 N	73.24 5.55 -7.58 N	78.38 3.82 -30.47 N	66.42 5.82 -1.65 N	68.29 6.03 -0.01 N	66.60 5.95 -0.01 N	65.65 6.00 -0.01 N	81.50 6.13 -12.18 N	92.30 6.12 -22.46 N	76.41 5.71 -12.50 N	60.43 4.68 -8.90 N	44.40 3.24 -2.13 N	
NYPA_VERNON____GT2 24162	65.03 5.02 -0.14 N	54.86 4.29 0.00 N	41.58 3.07 0.00 N	43.02 3.04 0.00 N	51.76 3.82 0.00 N	62.59 4.83 0.00 N	83.23 6.87 0.00 N	65.53 5.32 0.00 N	68.65 5.62 -1.28 N	69.76 6.04 0.00 N	70.76 6.07 -0.94 N	71.31 6.11 -0.74 N	75.67 6.19 -0.69 N	70.43 5.48 -4.83 N	77.12 3.75 -29.28 N	66.00 5.72 -1.33 N	68.22 5.97 0.00 N	66.53 5.89 0.00 N	65.54 5.90 0.00 N	66.63 5.98 2.53 N	64.96 5.92 4.67 N	63.84 5.51 -0.13 N	53.23 4.52 -1.85 N	42.67 3.20 -0.44 N	
NYPA_VERNON____GT3 24163	65.03 5.02 -0.14 N	54.86 4.29 0.00 N	41.58 3.07 0.00 N	43.02 3.04 0.00 N	51.76 3.82 0.00 N	62.59 4.83 0.00 N	83.23 6.87 0.00 N	65.53 5.32 0.00 N	68.65 5.62 -1.28 N	69.76 6.04 0.00 N	70.76 6.07 -0.94 N	71.31 6.11 -0.74 N	75.67 6.19 -0.69 N	70.43 5.48 -4.83 N	77.12 3.75 -29.28 N	66.00 5.72 -1.33 N	68.22 5.97 0.00 N	66.53 5.89 0.00 N	65.54 5.90 0.00 N	66.63 5.98 2.53 N	64.96 5.92 4.67 N	63.84 5.51 -0.13 N	53.23 4.52 -1.85 N	42.67 3.20 -0.44 N	
NYPA____ASTORIA_CC1 323568	64.85 4.97 0.00 N	54.82 4.25 0.00 N	41.55 3.04 0.00 N	42.99 3.01 0.00 N	51.72 3.78 0.00 N	62.54 4.78 0.00 N	83.15 6.78 0.00 N	65.43 5.23 0.00 N	68.58 5.54 -1.28 N	69.69 5.97 0.00 N	72.11 6.00 -2.35 N	73.20 6.08 -2.66 N	75.83 6.15 -0.90 N	71.48 5.46 -5.91 N	78.28 3.72 -30.46 N	66.30 5.70 -1.65 N	68.17 5.91 0.00 N	66.49 5.85 0.00 N	65.51 5.87 0.00 N	69.09 5.90 0.00 N	69.58 5.86 0.00 N	63.67 5.47 0.00 N	51.34 4.48 0.00 N	42.19 3.16 0.00 N	
NYPA____ASTORIA_CC2 323569	64.85 4.97 0.00 N	54.82 4.25 0.00 N	41.55 3.04 0.00 N	42.99 3.01 0.00 N	51.72 3.78 0.00 N	62.54 4.78 0.00 N	83.15 6.78 0.00 N	65.43 5.23 0.00 N	68.58 5.54 -1.28 N	69.69 5.97 0.00 N	72.11 6.00 -2.35 N	73.20 6.08 -2.66 N	75.83 6.15 -0.90 N	71.48 5.46 -5.91 N	78.28 3.72 -30.46 N	66.30 5.70 -1.65 N	68.17 5.91 0.00 N	66.49 5.85 0.00 N	65.51 5.87 0.00 N	69.09 5.90 0.00 N	69.58 5.86 0.00 N	63.67 5.47 0.00 N	51.34 4.48 0.00 N	42.19 3.16 0.00 N	
NYPA____HOLTSVILL 23794	65.90 6.03 0.00 N	56.37 5.58 -0.21 N	42.48 3.98 0.00 N	43.95 3.97 0.00 N	52.88 4.95 0.00 N	64.00 6.24 0.00 N	85.97 8.89 -0.72 N	67.28 6.95 -0.12 N	68.08 6.33 0.00 N	70.58 6.86 0.00 N	71.23 7.47 0.00 N	73.99 7.73 -1.79 N	76.49 7.70 0.00 N	74.52 6.47 -7.95 N	72.60 4.09 -24.42 N	66.95 6.18 -1.82 N	68.36 6.07 -0.02 N	67.09 6.45 0.00 N	66.27 6.63 0.00 N	70.06 6.87 0.00 N	70.59 6.88 0.00 N	65.01 6.43 -0.38 N	56.75 5.24 -4.65 N	42.73 3.70 0.00 N	
NYPA____HELLGATE_GT1	64.91	54.86	41.57	43.01	51.76	62.61	83.16	65.54	68.61	69.63	72.04	73.12	75.83	71.44	77.77	66.19	68.01	66.36	65.29	68.87	69.46	63.62	51.33	42.24	

24158	5.04 0.00 N	4.29 0.00 N	3.06 0.00 N	3.03 0.00 N	3.82 0.00 N	4.85 0.00 N	6.79 0.00 N	5.33 0.00 N	5.57 -1.28 N	5.91 0.00 N	5.94 -2.35 N	6.00 -2.66 N	6.20 -0.85 N	5.44 -5.89 N	3.72 -29.96 N	5.59 -1.65 N	5.75 0.00 N	5.72 0.00 N	5.65 0.00 N	5.68 0.00 N	5.75 0.00 N	5.42 0.00 N	4.47 0.00 N	3.21 0.00 N
NYPA_____HELLGATE_GT2 24159	64.91 5.04 0.00 N	54.86 4.29 0.00 N	41.57 3.06 0.00 N	43.01 3.03 0.00 N	51.76 3.82 0.00 N	62.61 4.85 0.00 N	83.16 6.79 0.00 N	65.54 5.33 0.00 N	68.61 5.57 -1.28 N	69.63 5.91 0.00 N	72.04 5.94 -2.35 N	73.12 6.00 -2.66 N	75.83 6.20 -0.85 N	71.44 5.44 -5.89 N	77.77 3.72 -29.96 N	66.19 5.59 -1.65 N	68.01 5.75 0.00 N	66.36 5.72 0.00 N	65.29 5.65 0.00 N	68.87 5.68 0.00 N	69.46 5.75 0.00 N	63.62 5.42 0.00 N	51.33 4.47 0.00 N	42.24 3.21 0.00 N
NYS_BARGE____HYD 23848	55.41 -4.47 0.00 N	45.84 -4.73 0.00 N	35.03 -3.48 0.00 N	36.55 -3.43 0.00 N	43.60 -4.33 0.00 N	52.87 -4.89 0.00 N	68.72 -7.65 0.00 N	55.15 -5.05 0.00 N	57.48 -4.27 0.00 N	59.59 -4.13 0.00 N	60.33 -3.43 0.00 N	61.08 -3.39 0.00 N	65.27 -3.52 0.00 N	56.97 -3.15 0.00 N	41.92 -2.17 0.00 N	55.40 -3.55 0.00 N	58.96 -3.30 0.00 N	57.19 -3.46 0.00 N	55.70 -3.94 0.00 N	58.84 -4.35 0.00 N	59.51 -4.20 0.00 N	54.34 -3.85 0.00 N	43.58 -3.28 0.00 N	35.91 -3.12 0.00 N
O.H_GEN_BRUCE 24063	54.56 -5.32 0.00 N	45.21 -5.37 0.00 N	34.56 -3.95 0.00 N	36.06 -3.92 0.00 N	42.97 -4.97 0.00 N	52.01 -5.75 0.00 N	67.42 -8.95 0.00 N	54.00 -6.21 0.00 N	56.14 -5.61 0.00 N	57.44 -6.28 0.00 N	58.21 -5.55 0.00 N	58.98 -5.48 0.00 N	63.14 -5.65 0.00 N	55.14 -4.97 0.00 N	40.70 -3.39 0.00 N	50.00 -1.54 0.00 N	57.15 -5.11 0.00 N	55.58 -5.07 0.00 N	54.09 -5.55 0.00 N	57.06 -6.13 0.00 N	57.66 -6.05 0.00 N	52.79 -5.41 0.00 N	40.00 -5.54 10.87 N	37.44 -5.66 2.51 N
OAK ORCHARD____HYD 24046	56.49 -3.39 0.00 N	47.14 -3.43 0.00 N	35.99 -2.52 0.00 N	37.49 -2.49 0.00 N	44.78 -3.15 0.00 N	54.15 -3.61 0.00 N	71.13 -5.23 0.00 N	56.83 -3.37 0.00 N	58.81 -2.94 0.00 N	60.55 -3.16 0.00 N	61.11 -2.64 0.00 N	61.92 -2.55 0.00 N	66.21 -2.58 0.00 N	57.84 -2.27 0.00 N	42.58 -1.51 0.00 N	56.48 -2.47 0.00 N	59.89 -2.37 0.00 N	58.21 -2.44 0.00 N	56.84 -2.80 0.00 N	60.10 -3.09 0.00 N	60.73 -2.99 0.00 N	55.35 -2.85 0.00 N	44.32 -2.54 0.00 N	36.69 -2.34 0.00 N
OCC_CHEM____DRP 24175	54.86 -5.02 0.00 N	45.42 -5.15 0.00 N	34.72 -3.78 0.00 N	36.26 -3.72 0.00 N	43.21 -4.72 0.00 N	52.34 -5.42 0.00 N	67.82 -8.54 0.00 N	54.34 -5.87 0.00 N	56.47 -5.28 0.00 N	57.74 -5.98 0.00 N	58.52 -5.24 0.00 N	59.30 -5.16 0.00 N	63.49 -5.30 0.00 N	55.44 -4.67 0.00 N	40.93 -3.17 0.00 N	53.98 -4.98 0.00 N	57.41 -4.84 0.00 N	55.83 -4.82 0.00 N	54.33 -5.31 0.00 N	57.32 -5.87 0.00 N	57.94 -5.77 0.00 N	53.02 -5.17 0.00 N	42.65 -4.21 0.00 N	35.24 -3.78 0.00 N
OLIN_CORP_DRP 24177	55.00 -4.88 0.00 N	45.52 -5.05 0.00 N	34.80 -3.71 0.00 N	36.31 -3.67 0.00 N	43.27 -4.66 0.00 N	52.44 -5.32 0.00 N	68.03 -8.34 0.00 N	54.52 -5.68 0.00 N	56.76 -4.99 0.00 N	58.28 -5.44 0.00 N	59.05 -4.71 0.00 N	59.80 -4.67 0.00 N	63.98 -4.80 0.00 N	55.87 -4.24 0.00 N	41.20 -2.90 0.00 N	54.39 -4.56 0.00 N	57.87 -4.38 0.00 N	56.21 -4.43 0.00 N	54.72 -4.92 0.00 N	57.77 -5.41 0.00 N	58.39 -5.32 0.00 N	53.41 -4.79 0.00 N	42.91 -3.95 0.00 N	35.41 -3.62 0.00 N
ONONDAGA_REF_OCCRA 23987	58.66 -1.21 0.00 N	49.38 -1.19 0.00 N	37.63 -0.88 0.00 N	39.06 -0.92 0.00 N	46.83 -1.10 0.00 N	56.48 -1.28 0.00 N	74.73 -1.63 0.00 N	59.18 -1.02 0.00 N	60.76 -0.99 0.00 N	64.40 -0.93 -1.61 N	64.49 -0.78 -1.50 N	64.19 -0.80 -0.52 N	67.98 -0.81 0.00 N	59.42 -0.69 0.00 N	43.60 -0.49 0.00 N	58.12 -0.83 0.00 N	61.62 -0.75 -0.12 N	59.86 -0.78 0.00 N	58.78 -0.85 0.00 N	63.15 -0.91 -0.86 N	64.12 -0.84 -1.24 N	57.18 -1.02 0.00 N	45.90 -0.96 0.00 N	38.38 -0.65 0.00 N
ONONDAGA____COGEN 23986	58.10 -1.77 0.00 N	48.95 -1.62 0.00 N	37.31 -1.20 0.00 N	38.75 -1.23 0.00 N	46.45 -1.49 0.00 N	56.00 -1.76 0.00 N	74.10 -2.27 0.00 N	58.58 -1.63 0.00 N	60.10 -1.65 0.00 N	64.24 -1.69 -2.21 N	64.29 -1.53 -2.07 N	63.58 -1.61 -0.72 N	67.08 -1.71 0.00 N	58.62 -1.49 0.00 N	43.03 -1.06 0.00 N	57.36 -1.59 0.00 N	60.85 -1.57 -0.16 N	59.05 -1.60 0.00 N	58.02 -1.62 0.00 N	62.67 -1.71 -1.19 N	63.77 -1.65 -1.71 N	56.49 -1.70 0.00 N	45.42 -1.44 0.00 N	38.21 -0.82 0.00 N
ONTARIO____LFGE 23819	57.07 -2.81 0.00 N	47.67 -2.90 0.00 N	36.40 -2.10 0.00 N	37.81 -2.17 0.00 N	45.34 -2.60 0.00 N	54.84 -2.92 0.00 N	72.66 -3.71 0.00 N	57.97 -2.24 0.00 N	59.85 -1.90 0.00 N	62.74 -1.73 -0.74 N	62.99 -1.47 -0.69 N	63.20 -1.51 -0.24 N	67.25 -1.54 0.00 N	58.76 -1.35 0.00 N	43.03 -1.06 0.00 N	57.29 -1.67 0.00 N	60.82 -1.49 -0.05 N	58.98 -1.66 0.00 N	57.77 -1.87 0.00 N	61.68 -1.91 -0.40 N	62.43 -1.86 -0.57 N	56.19 -2.01 0.00 N	44.80 -2.06 0.00 N	37.07 -1.95 0.00 N
OSWEGATCHIE____HYD 24044	60.82 0.95 0.00 N	51.16 0.59 0.00 N	38.89 0.38 0.00 N	40.38 0.40 0.00 N	48.45 0.52 0.00 N	58.57 0.81 0.00 N	78.21 1.84 0.00 N	61.90 1.69 0.00 N	63.86 2.11 0.00 N	65.98 1.67 -0.59 N	65.69 1.38 -0.55 N	65.95 1.29 -0.19 N	70.17 1.38 0.00 N	60.76 0.64 0.00 N	44.55 0.45 0.00 N	58.94 -0.01 0.00 N	62.15 -0.15 -0.04 N	60.59 -0.05 0.00 N	59.94 0.30 0.00 N	64.03 0.53 -0.31 N	64.87 0.71 -0.44 N	58.79 0.59 0.00 N	47.48 0.62 0.00 N	39.49 0.46 0.00 N
OSWEGO____5 23606	58.01 -1.87 0.00 N	48.88 -1.69 0.00 N	37.26 -1.25 0.00 N	38.70 -1.28 0.00 N	46.37 -1.57 0.00 N	55.83 -1.93 0.00 N	73.63 -2.74 0.00 N	58.19 -2.02 0.00 N	59.72 -2.03 0.00 N	70.68 -2.08 -9.04 N	70.24 -1.97 -8.45 N	65.43 -1.98 -2.95 N	66.70 -2.09 0.00 N	58.30 -1.81 0.00 N	42.80 -1.29 0.00 N	57.10 -1.85 0.00 N	61.00 -1.92 -0.66 N	58.74 -1.91 0.00 N	57.71 -1.93 0.00 N	66.00 -2.05 -4.86 N	68.69 -2.02 -6.99 N	56.25 -1.95 0.00 N	45.26 -1.60 0.00 N	37.86 -1.17 0.00 N
OSWEGO____6 23613	58.01 -1.87 0.00 N	48.88 -1.69 0.00 N	37.26 -1.25 0.00 N	38.70 -1.28 0.00 N	46.37 -1.57 0.00 N	55.83 -1.93 0.00 N	73.63 -2.74 0.00 N	58.19 -2.02 0.00 N	59.72 -2.03 0.00 N	70.68 -2.08 -9.04 N	70.24 -1.97 -8.45 N	65.43 -1.98 -2.95 N	66.70 -2.09 0.00 N	58.30 -1.81 0.00 N	42.80 -1.29 0.00 N	57.10 -1.85 0.00 N	61.00 -1.92 -0.66 N	58.74 -1.91 0.00 N	57.71 -1.93 0.00 N	66.00 -2.05 -4.86 N	68.69 -2.02 -6.99 N	56.25 -1.95 0.00 N	45.26 -1.60 0.00 N	37.86 -1.17 0.00 N
OUTOKUMPU-AB____DRP 24206	55.58 -4.30 0.00 N	45.99 -4.58 0.00 N	35.15 -3.36 0.00 N	36.76 -3.22 0.00 N	43.94 -4.00 0.00 N	53.30 -4.46 0.00 N	69.37 -7.00 0.00 N	55.65 -4.55 0.00 N	58.00 -3.76 0.00 N	59.83 -3.90 0.00 N	60.57 -3.19 0.00 N	61.32 -3.15 0.00 N	65.48 -3.31 0.00 N	57.14 -2.97 0.00 N	42.05 -2.04 0.00 N	55.58 -3.37 0.00 N	59.11 -3.15 0.00 N	57.36 -3.28 0.00 N	55.85 -3.79 0.00 N	59.03 -4.16 0.00 N	59.71 -4.01 0.00 N	54.49 -3.71 0.00 N	43.66 -3.20 0.00 N	36.00 -3.03 0.00 N

OXBOW____ 24026	55.36 -4.51 0.00 N	45.82 -4.75 0.00 N	35.03 -3.48 0.00 N	36.60 -3.38 0.00 N	43.69 -4.24 0.00 N	52.96 -4.80 0.00 N	68.78 -7.58 0.00 N	55.16 -5.04 0.00 N	57.43 -4.32 0.00 N	58.99 -4.73 0.00 N	59.76 -4.00 0.00 N	60.54 -3.92 0.00 N	64.72 -4.06 0.00 N	56.51 -3.61 0.00 N	41.64 -2.46 0.00 N	54.97 -3.98 0.00 N	58.49 -3.77 0.00 N	56.79 -3.85 0.00 N	55.30 -4.34 0.00 N	58.40 -4.79 0.00 N	59.04 -4.68 0.00 N	53.95 -4.25 0.00 N	43.29 -3.57 0.00 N	35.72 -3.31 0.00 N
PEEKSKILL____ 23653	63.85 3.98 0.00 N	54.02 3.46 0.00 N	40.97 2.47 0.00 N	42.42 2.45 0.00 N	51.03 3.10 0.00 N	61.71 3.95 0.00 N	82.10 5.73 0.00 N	64.57 4.36 0.00 N	66.25 4.50 0.00 N	68.62 4.90 0.00 N	68.79 5.04 0.00 N	69.52 5.05 0.00 N	73.91 5.13 0.00 N	66.80 4.53 -2.16 N	70.40 3.10 -23.21 N	63.79 4.84 0.00 N	67.32 5.06 0.00 N	65.56 4.92 0.00 N	64.61 4.97 0.00 N	68.34 5.15 0.00 N	68.77 5.06 0.00 N	62.77 4.57 0.00 N	50.54 3.69 0.00 N	41.58 2.55 0.00 N
PGE MADISON____WINDPWR 24146	61.26 1.39 0.00 N	51.24 0.67 0.00 N	39.08 0.57 0.00 N	40.56 0.58 0.00 N	48.73 0.79 0.00 N	59.14 1.38 0.00 N	79.44 3.07 0.00 N	63.57 3.37 0.00 N	65.54 3.80 0.00 N	68.83 4.23 -0.88 N	68.79 4.21 -0.82 N	68.75 4.00 -0.29 N	72.99 4.21 0.00 N	63.75 3.56 -0.07 N	47.24 2.38 -0.76 N	61.93 2.99 0.00 N	65.84 3.52 -0.06 N	63.89 3.24 0.00 N	62.72 3.08 0.00 N	67.32 3.66 -0.47 N	68.24 3.85 -0.68 N	60.86 2.66 0.00 N	48.21 1.35 0.00 N	39.79 0.76 0.00 N
PIERCEFIELD____HYD 23852	61.06 1.18 0.00 N	51.38 0.81 0.00 N	39.02 0.51 0.00 N	40.54 0.56 0.00 N	48.60 0.67 0.00 N	58.66 0.90 0.00 N	78.15 1.78 0.00 N	61.69 1.49 0.00 N	63.82 2.08 0.00 N	65.84 1.79 -0.33 N	65.57 1.50 -0.31 N	66.05 1.48 -0.11 N	70.47 1.69 0.00 N	60.83 0.72 0.00 N	44.67 0.58 0.00 N	59.31 0.36 0.00 N	62.45 0.19 0.00 N	60.90 0.26 0.00 N	59.97 0.33 0.00 N	63.50 0.32 0.00 N	64.21 0.50 0.00 N	58.84 0.64 0.00 N	47.75 0.89 0.00 N	39.74 0.71 0.00 N
PINELAWN_CC_1 323563	65.86 5.98 0.00 N	56.12 5.34 -0.21 N	42.32 3.81 0.00 N	43.76 3.78 0.00 N	52.63 4.69 0.00 N	63.69 5.93 0.00 N	85.54 8.46 -0.72 N	66.98 6.66 -0.12 N	68.18 6.43 0.00 N	70.75 7.03 0.00 N	71.31 7.55 0.00 N	74.03 7.78 -1.79 N	76.63 7.85 0.00 N	74.97 6.91 -7.95 N	73.14 4.63 -24.42 N	67.59 6.82 -1.82 N	69.09 6.81 -0.02 N	67.67 7.02 0.00 N	66.81 7.17 0.00 N	70.54 7.35 0.00 N	71.04 7.32 0.00 N	65.30 6.72 -0.38 N	56.95 5.45 -4.65 N	42.91 3.88 0.00 N
PJM_GEN_KEystone 24065	54.94 -4.94 0.00 N	45.30 -5.27 0.00 N	34.58 -3.92 0.00 N	35.88 -4.10 0.00 N	43.23 -4.70 0.00 N	52.20 -5.56 0.00 N	70.47 -5.90 0.00 N	55.12 -5.08 0.00 N	55.53 0.61 5.59 N	75.00 0.82 -9.60 N	60.10 -3.66 0.00 N	60.46 -4.00 0.00 N	64.68 -4.11 0.00 N	58.43 -2.98 -1.29 N	54.80 -3.23 -13.95 N	54.80 -4.15 0.00 N	58.50 -3.76 0.00 N	63.00 1.32 0.39 N	55.24 -4.40 0.00 N	58.90 -4.28 0.00 N	59.32 -4.40 0.00 N	54.01 -4.19 0.00 N	40.00 0.44 16.84 N	44.33 -0.49 0.78 N
PJM_GEN_NEPTUNE_PROXY 323594	64.87 5.00 0.00 N	55.29 4.51 -0.21 N	41.71 3.20 0.00 N	43.15 3.17 0.00 N	51.90 3.96 0.00 N	62.76 5.00 0.00 N	84.20 7.11 -0.72 N	65.80 5.47 -0.12 N	67.02 5.27 0.00 N	69.49 5.77 0.00 N	70.03 6.26 0.00 N	72.71 6.45 -1.79 N	75.32 6.53 0.00 N	73.95 5.89 -7.95 N	72.45 3.95 -24.42 N	66.66 5.90 -1.82 N	68.18 5.89 -0.02 N	66.75 6.10 0.00 N	65.86 6.22 0.00 N	69.47 6.28 0.00 N	69.90 6.19 0.00 N	64.30 5.72 -0.38 N	53.77 5.12 7.76 N	55.24 4.05 -5.58 N
PLEASANTVLY____LBMP 24000	63.55 3.68 0.00 N	53.81 3.24 0.00 N	40.87 2.37 0.00 N	42.34 2.36 0.00 N	50.91 2.98 0.00 N	61.51 3.74 0.00 N	81.72 5.35 0.00 N	64.30 4.10 0.00 N	66.00 4.25 0.00 N	68.35 4.63 0.00 N	68.50 4.75 0.00 N	69.26 4.80 0.00 N	73.64 4.85 0.00 N	66.82 4.33 -2.38 N	72.72 3.02 -25.61 N	63.53 4.58 0.00 N	67.01 4.76 0.00 N	65.30 4.66 0.00 N	64.39 4.75 0.00 N	68.12 4.94 0.00 N	68.51 4.80 0.00 N	62.44 4.24 0.00 N	50.31 3.45 0.00 N	41.44 2.42 0.00 N
POLETTI____ 23519	64.73 4.85 0.00 N	54.75 4.17 0.00 N	41.51 3.00 0.00 N	42.94 2.97 0.00 N	51.67 3.74 0.00 N	62.48 4.72 0.00 N	83.10 6.73 0.00 N	65.38 5.18 0.00 N	68.44 5.44 -1.25 N	69.59 5.87 0.00 N	69.63 5.88 0.00 N	70.40 5.94 0.00 N	74.77 5.99 0.00 N	67.62 5.32 -2.19 N	71.33 3.65 -23.59 N	64.55 5.60 0.00 N	68.13 5.87 0.00 N	66.42 5.77 0.00 N	65.45 5.81 0.00 N	69.15 5.96 0.00 N	69.56 5.85 0.00 N	63.52 5.32 0.00 N	51.22 4.36 0.00 N	42.12 3.09 0.00 N
PORT_JEFF_3 23555	66.00 6.12 0.00 N	56.47 5.69 -0.21 N	42.56 4.05 0.00 N	44.02 4.04 0.00 N	52.97 5.03 0.00 N	64.10 6.34 0.00 N	86.07 8.99 -0.72 N	67.29 6.96 -0.12 N	67.99 6.24 0.00 N	70.45 6.73 0.00 N	71.16 7.40 0.00 N	73.92 7.66 -1.79 N	76.37 7.58 0.00 N	74.50 6.45 -7.95 N	72.43 3.92 -24.42 N	66.90 6.13 -1.82 N	68.32 6.03 -0.02 N	67.09 6.45 0.00 N	66.31 6.67 0.00 N	69.96 6.77 0.00 N	70.52 6.81 0.00 N	65.13 6.55 -0.38 N	56.86 5.35 -4.65 N	42.79 3.76 0.00 N
PORT_JEFF_4 23616	66.00 6.12 0.00 N	56.47 5.69 -0.21 N	42.56 4.05 0.00 N	44.02 4.04 0.00 N	52.97 5.03 0.00 N	64.10 6.34 0.00 N	86.07 8.99 -0.72 N	67.29 6.96 -0.12 N	67.99 6.24 0.00 N	70.45 6.73 0.00 N	71.16 7.40 0.00 N	73.92 7.66 -1.79 N	76.37 7.58 0.00 N	74.50 6.45 -7.95 N	72.43 3.92 -24.42 N	66.90 6.13 -1.82 N	68.32 6.03 -0.02 N	67.09 6.45 0.00 N	66.31 6.67 0.00 N	69.96 6.77 0.00 N	70.52 6.81 0.00 N	65.13 6.55 -0.38 N	56.86 5.35 -4.65 N	42.79 3.76 0.00 N
PORT_JEFF_IC 23713	66.18 6.30 0.00 N	56.60 5.81 -0.21 N	42.65 4.14 0.00 N	44.11 4.14 0.00 N	53.09 5.15 0.00 N	64.24 6.48 0.00 N	86.28 9.20 -0.72 N	67.47 7.15 -0.12 N	68.22 6.47 0.00 N	70.71 6.99 0.00 N	71.44 7.68 0.00 N	74.21 7.96 -1.79 N	76.70 7.91 0.00 N	74.79 6.73 -7.95 N	72.48 3.97 -24.42 N	66.96 6.19 -1.82 N	68.37 6.09 -0.02 N	67.15 6.50 0.00 N	66.34 6.70 0.00 N	70.02 6.83 0.00 N	70.58 6.87 0.00 N	65.33 6.75 -0.38 N	57.04 5.53 -4.65 N	42.92 3.89 0.00 N
PPL PILGRIM_ST_GT1 24216	66.16 6.29 0.00 N	56.45 5.66 -0.21 N	42.53 4.02 0.00 N	43.99 4.01 0.00 N	52.91 4.98 0.00 N	64.02 6.26 0.00 N	85.97 8.89 -0.72 N	67.32 6.99 -0.12 N	68.36 6.61 0.00 N	70.90 7.18 0.00 N	71.39 7.63 0.00 N	74.09 7.84 -1.79 N	76.30 7.52 0.00 N	74.57 6.51 -7.95 N	73.01 4.50 -24.42 N	67.35 6.59 -1.82 N	68.60 6.31 -0.02 N	67.24 6.60 0.00 N	66.41 6.77 0.00 N	70.15 6.96 0.00 N	70.66 6.94 0.00 N	64.98 6.40 -0.38 N	56.96 5.45 -4.65 N	43.04 4.01 0.00 N
PPL PILGRIM_ST_GT2 24217	66.16 6.29 0.00 N	56.45 5.66 -0.21 N	42.53 4.02 0.00 N	43.99 4.01 0.00 N	52.91 4.98 0.00 N	64.02 6.26 0.00 N	85.97 8.89 -0.72 N	67.32 6.99 -0.12 N	68.36 6.61 0.00 N	70.90 7.18 0.00 N	71.39 7.63 0.00 N	74.09 7.84 -1.79 N	76.30 7.52 0.00 N	74.57 6.51 -7.95 N	73.01 4.50 -24.42 N	67.35 6.59 -1.82 N	68.60 6.31 -0.02 N	67.24 6.60 0.00 N	66.41 6.77 0.00 N	70.15 6.96 0.00 N	70.66 6.94 0.00 N	64.98 6.40 -0.38 N	56.96 5.45 -4.65 N	43.04 4.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT3 24213	66.20 6.32 0.00 N	56.80 6.02 -0.21 N	42.79 4.28 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.52 6.75 0.00 N	86.75 9.67 -0.72 N	67.91 7.58 -0.12 N	68.43 6.68 0.00 N	70.94 7.23 0.00 N	71.63 7.87 0.00 N	74.40 8.14 -1.79 N	76.89 8.10 0.00 N	74.53 6.48 -7.95 N	72.53 4.02 -24.42 N	66.21 5.44 -1.82 N	67.97 5.69 -0.02 N	66.81 6.16 0.00 N	66.08 6.43 0.00 N	70.09 6.91 0.00 N	70.67 6.96 0.00 N	65.05 6.47 -0.38 N	56.72 5.21 -4.65 N	42.64 3.62 0.00 N	
PPL_SHRM_GT4 24214	66.20 6.32 0.00 N	56.80 6.02 -0.21 N	42.79 4.28 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.52 6.75 0.00 N	86.75 9.67 -0.72 N	67.91 7.58 -0.12 N	68.43 6.68 0.00 N	70.94 7.23 0.00 N	71.63 7.87 0.00 N	74.40 8.14 -1.79 N	76.89 8.10 0.00 N	74.53 6.48 -7.95 N	72.53 4.02 -24.42 N	66.21 5.44 -1.82 N	67.97 5.69 -0.02 N	66.81 6.16 0.00 N	66.08 6.43 0.00 N	70.09 6.91 0.00 N	70.67 6.96 0.00 N	65.05 6.47 -0.38 N	56.72 5.21 -4.65 N	42.64 3.62 0.00 N	
PROJECT___ORANGE 1 24174	58.52 -1.36 0.00 N	49.26 -1.31 0.00 N	37.54 -0.97 0.00 N	38.98 -1.00 0.00 N	46.72 -1.21 0.00 N	56.32 -1.44 0.00 N	74.44 -1.93 0.00 N	58.93 -1.28 0.00 N	60.50 -1.25 0.00 N	63.88 -1.19 -1.35 N	63.99 -1.03 -1.26 N	63.87 -1.04 -0.44 N	67.74 -1.05 0.00 N	59.22 -0.90 0.00 N	43.46 -0.63 0.00 N	57.95 -1.00 0.00 N	61.42 -0.94 -0.10 N	59.64 -1.01 0.00 N	58.56 -1.08 0.00 N	62.75 -1.16 -0.72 N	63.64 -1.11 -1.04 N	56.95 -1.25 0.00 N	45.73 -1.13 0.00 N	38.22 -0.81 0.00 N	
PROJECT___ORANGE 2 24166	58.52 -1.36 0.00 N	49.26 -1.31 0.00 N	37.54 -0.97 0.00 N	38.98 -1.00 0.00 N	46.72 -1.21 0.00 N	56.32 -1.44 0.00 N	74.44 -1.93 0.00 N	58.93 -1.28 0.00 N	60.50 -1.25 0.00 N	63.88 -1.19 -1.35 N	63.99 -1.03 -1.26 N	63.87 -1.04 -0.44 N	67.74 -1.05 0.00 N	59.22 -0.90 0.00 N	43.46 -0.63 0.00 N	57.95 -1.00 0.00 N	61.42 -0.94 -0.10 N	59.64 -1.01 0.00 N	58.56 -1.08 0.00 N	62.75 -1.16 -0.72 N	63.64 -1.11 -1.04 N	56.95 -1.25 0.00 N	45.73 -1.13 0.00 N	38.22 -0.81 0.00 N	
PYRITES___HYD 24023	61.74 1.86 0.00 N	51.89 1.32 0.00 N	39.40 0.89 0.00 N	40.90 0.93 0.00 N	49.06 1.13 0.00 N	59.23 1.47 0.00 N	79.05 2.69 0.00 N	62.56 2.35 0.00 N	65.31 3.56 -0.33 N	67.40 3.35 -0.31 N	67.13 3.03 -0.11 N	67.60 3.33 0.00 N	72.12 2.12 0.00 N	62.24 1.61 0.00 N	45.70 1.53 0.00 N	60.49 1.53 0.00 N	63.44 1.18 0.00 N	61.82 1.17 0.00 N	60.85 1.21 0.00 N	64.47 1.29 0.00 N	65.20 1.48 0.00 N	59.69 1.49 0.00 N	48.31 1.45 0.00 N	40.18 1.15 0.00 N	
RAMAPO___LBMP 323565	63.70 3.82 0.00 N	53.90 3.33 0.00 N	40.88 2.37 0.00 N	42.33 2.35 0.00 N	50.94 3.00 0.00 N	61.59 3.83 0.00 N	81.94 5.57 0.00 N	64.37 4.16 0.00 N	65.97 4.22 0.00 N	68.36 4.64 0.00 N	68.54 4.79 0.00 N	69.26 4.80 0.00 N	73.69 4.91 0.00 N	66.44 4.27 -2.05 N	69.18 2.96 -22.13 N	63.62 4.66 0.00 N	67.13 4.88 0.00 N	65.34 4.70 0.00 N	64.34 4.70 0.00 N	68.07 4.89 0.00 N	68.54 4.83 0.00 N	62.61 4.42 0.00 N	50.45 3.59 0.00 N	41.51 2.48 0.00 N	
RANKINE____ 23646	55.22 -4.66 0.00 N	45.66 -4.90 0.00 N	34.88 -3.62 0.00 N	36.36 -3.62 0.00 N	43.44 -4.50 0.00 N	52.62 -5.14 0.00 N	68.61 -7.76 0.00 N	55.05 -5.16 0.00 N	57.63 -4.12 0.00 N	59.68 -4.04 0.00 N	60.34 -3.42 0.00 N	61.02 -3.44 0.00 N	64.95 -3.83 0.00 N	56.70 -3.42 0.00 N	41.63 -2.46 0.00 N	55.12 -3.83 0.00 N	58.65 -3.61 0.00 N	56.81 -3.83 0.00 N	55.38 -4.26 0.00 N	58.56 -4.63 0.00 N	59.18 -4.54 0.00 N	54.05 -4.14 0.00 N	43.26 -3.60 0.00 N	35.61 -3.42 0.00 N	
RAVENSWOOD_GT2_1 24244	64.72 4.85 0.00 N	54.73 4.16 0.00 N	41.49 2.99 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.47 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.17 0.00 N	68.45 5.42 -1.28 N	69.57 5.85 0.00 N	69.63 5.87 0.00 N	70.37 5.90 0.00 N	74.76 5.98 0.00 N	67.60 5.30 -2.19 N	71.32 3.64 -23.59 N	64.53 5.57 0.00 N	68.07 5.82 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	69.16 5.97 0.00 N	69.59 5.88 0.00 N	63.55 5.35 0.00 N	51.22 4.36 0.00 N	42.10 3.07 0.00 N	
RAVENSWOOD_GT2_2 24245	64.72 4.85 0.00 N	54.73 4.16 0.00 N	41.49 2.99 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.47 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.17 0.00 N	68.45 5.42 -1.28 N	69.57 5.85 0.00 N	69.63 5.87 0.00 N	70.37 5.90 0.00 N	74.76 5.98 0.00 N	67.60 5.30 -2.19 N	71.32 3.64 -23.59 N	64.53 5.57 0.00 N	68.07 5.82 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	69.16 5.97 0.00 N	69.59 5.88 0.00 N	63.55 5.35 0.00 N	51.22 4.36 0.00 N	42.10 3.07 0.00 N	
RAVENSWOOD_GT2_3 24246	64.78 4.91 0.00 N	54.78 4.21 0.00 N	41.52 3.02 0.00 N	42.97 2.99 0.00 N	51.70 3.77 0.00 N	62.52 4.76 0.00 N	83.16 6.79 0.00 N	65.44 5.24 0.00 N	68.53 5.50 -1.28 N	69.66 5.94 0.00 N	69.70 5.95 0.00 N	70.47 6.00 0.00 N	74.86 6.08 0.00 N	67.69 5.39 -2.19 N	71.38 3.70 -23.59 N	64.58 5.63 0.00 N	68.15 5.89 0.00 N	66.43 5.79 0.00 N	65.49 5.85 0.00 N	69.23 6.04 0.00 N	69.67 5.96 0.00 N	63.61 5.41 0.00 N	51.27 4.41 0.00 N	42.14 3.11 0.00 N	
RAVENSWOOD_GT2_4 24247	64.78 4.91 0.00 N	54.78 4.21 0.00 N	41.52 3.02 0.00 N	42.97 2.99 0.00 N	51.70 3.77 0.00 N	62.52 4.76 0.00 N	83.16 6.79 0.00 N	65.44 5.24 0.00 N	68.53 5.50 -1.28 N	69.66 5.94 0.00 N	69.70 5.95 0.00 N	70.47 6.00 0.00 N	74.86 6.08 0.00 N	67.69 5.39 -2.19 N	71.38 3.70 -23.59 N	64.58 5.63 0.00 N	68.15 5.89 0.00 N	66.43 5.79 0.00 N	65.49 5.85 0.00 N	69.23 6.04 0.00 N	69.67 5.96 0.00 N	63.61 5.41 0.00 N	51.27 4.41 0.00 N	42.14 3.11 0.00 N	
RAVENSWOOD_GT3_1 24248	64.72 4.85 0.00 N	54.73 4.16 0.00 N	41.49 2.99 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.46 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.16 0.00 N	68.45 5.42 -1.28 N	69.57 5.85 0.00 N	69.63 5.87 0.00 N	70.37 5.90 0.00 N	74.76 5.98 0.00 N	67.60 5.30 -2.19 N	71.32 3.64 -23.59 N	64.53 5.57 0.00 N	68.07 5.81 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	69.16 5.97 0.00 N	69.59 5.88 0.00 N	63.55 5.35 0.00 N	51.22 4.36 0.00 N	42.10 3.07 0.00 N	
RAVENSWOOD_GT3_2 24249	64.72 4.85 0.00 N	54.73 4.16 0.00 N	41.49 2.99 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.46 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.16 0.00 N	68.45 5.42 -1.28 N	69.57 5.85 0.00 N	69.63 5.87 0.00 N	70.37 5.90 0.00 N	74.76 5.98 0.00 N	67.60 5.30 -2.19 N	71.32 3.64 -23.59 N	64.53 5.57 0.00 N	68.07 5.81 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	69.16 5.97 0.00 N	69.59 5.88 0.00 N	63.55 5.35 0.00 N	51.22 4.36 0.00 N	42.10 3.07 0.00 N	
RAVENSWOOD_GT3_3	64.84	54.83	41.55	43.00	51.74	62.57	83.23	65.51	68.60	69.73	69.79	70.55	74.94	67.77	71.43	64.66	68.23	66.50	65.56	69.29	69.74	63.67	51.32	42.18	

24250	4.96 0.00 N	4.26 0.00 N	3.04 0.00 N	3.02 0.00 N	3.80 0.00 N	4.81 0.00 N	6.86 0.00 N	5.30 0.00 N	5.57 -1.28 N	6.01 0.00 N	6.03 0.00 N	6.08 0.00 N	6.16 0.00 N	5.47 -2.19 N	3.75 -23.59 N	5.71 0.00 N	5.97 0.00 N	5.86 0.00 N	5.92 0.00 N	6.10 0.00 N	6.03 0.00 N	5.48 0.00 N	4.46 0.00 N	3.15 0.00 N
RAVENSWOOD_GT3_4 24251	64.84 4.96 0.00 N	54.83 4.26 0.00 N	41.55 3.04 0.00 N	43.00 3.02 0.00 N	51.74 3.80 0.00 N	62.57 4.81 0.00 N	83.23 6.86 0.00 N	65.51 5.30 0.00 N	68.60 5.57 -1.28 N	69.73 6.01 0.00 N	69.79 6.03 0.00 N	70.55 6.08 0.00 N	74.94 6.16 0.00 N	67.77 5.47 -2.19 N	71.43 3.75 -23.59 N	64.66 5.71 0.00 N	68.23 5.97 0.00 N	66.50 5.86 0.00 N	65.56 5.92 0.00 N	69.29 6.10 0.00 N	69.74 6.03 0.00 N	63.67 5.48 0.00 N	51.32 4.46 0.00 N	42.18 3.15 0.00 N
RAVENSWOOD_GT_1 23729	65.03 5.02 -0.14 N	54.86 4.29 0.00 N	41.58 3.07 0.00 N	43.02 3.04 0.00 N	51.76 3.82 0.00 N	62.59 4.83 0.00 N	83.23 6.87 0.00 N	65.53 5.32 0.00 N	68.65 5.62 -1.28 N	69.76 6.04 0.00 N	70.76 6.07 -0.94 N	71.31 6.11 -0.74 N	75.67 6.19 -0.69 N	70.43 5.48 -4.83 N	77.12 3.75 -29.28 N	66.00 5.72 -1.33 N	68.22 5.97 0.00 N	66.53 5.89 0.00 N	65.54 5.90 0.00 N	66.63 5.98 2.53 N	64.96 5.92 4.67 N	63.84 5.51 -0.13 N	53.23 4.52 -1.85 N	42.67 3.20 -0.44 N
RAVENSWOOD_GT_10 24258	64.74 4.85 -0.02 N	54.73 4.16 0.00 N	41.49 2.98 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.46 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.16 0.00 N	68.44 5.41 -1.28 N	69.57 5.85 0.00 N	69.74 5.87 -0.11 N	70.45 5.90 -0.09 N	74.83 5.97 -0.08 N	67.89 5.29 -2.49 N	71.89 3.64 -24.16 N	64.67 5.57 -0.15 N	68.07 5.81 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	68.87 5.98 0.29 N	69.05 5.88 0.54 N	63.56 5.35 -0.02 N	51.43 4.36 -0.21 N	42.15 3.07 -0.05 N
RAVENSWOOD_GT_11 24259	64.74 4.85 -0.02 N	54.73 4.16 0.00 N	41.49 2.98 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.46 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.16 0.00 N	68.44 5.41 -1.28 N	69.57 5.85 0.00 N	69.74 5.87 -0.11 N	70.45 5.90 -0.09 N	74.83 5.97 -0.08 N	67.89 5.29 -2.49 N	71.89 3.64 -24.16 N	64.67 5.57 -0.15 N	68.07 5.81 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	68.87 5.98 0.29 N	69.05 5.88 0.54 N	63.56 5.35 -0.02 N	51.43 4.36 -0.21 N	42.15 3.07 -0.05 N
RAVENSWOOD_GT_4 24252	64.82 4.84 -0.10 N	54.71 4.14 0.00 N	41.47 2.96 0.00 N	42.92 2.94 0.00 N	51.65 3.71 0.00 N	62.45 4.69 0.00 N	83.07 6.70 0.00 N	65.34 5.14 0.00 N	68.43 5.40 -1.28 N	69.55 5.83 0.00 N	70.32 5.84 -0.71 N	70.87 5.84 -0.57 N	75.23 5.91 -0.53 N	69.56 5.24 -4.20 N	75.03 3.61 -27.33 N	65.49 5.53 -1.01 N	68.06 5.81 0.00 N	66.35 5.70 0.00 N	65.41 5.78 0.00 N	67.23 5.98 1.93 N	66.04 5.88 3.56 N	63.63 5.34 -0.10 N	52.60 4.34 -1.41 N	42.43 3.06 -0.34 N
RAVENSWOOD_GT_5 24254	64.82 4.84 -0.10 N	54.71 4.14 0.00 N	41.47 2.96 0.00 N	42.92 2.94 0.00 N	51.65 3.71 0.00 N	62.45 4.69 0.00 N	83.07 6.70 0.00 N	65.34 5.14 0.00 N	68.43 5.40 -1.28 N	69.55 5.83 0.00 N	70.32 5.84 -0.71 N	70.87 5.84 -0.57 N	75.23 5.91 -0.53 N	69.56 5.24 -4.20 N	75.03 3.61 -27.33 N	65.49 5.53 -1.01 N	68.06 5.81 0.00 N	66.35 5.70 0.00 N	65.41 5.78 0.00 N	67.23 5.98 1.93 N	66.04 5.88 3.56 N	63.63 5.34 -0.10 N	52.60 4.34 -1.41 N	42.43 3.06 -0.34 N
RAVENSWOOD_GT_6 24253	64.82 4.84 -0.10 N	54.71 4.14 0.00 N	41.47 2.96 0.00 N	42.92 2.94 0.00 N	51.65 3.71 0.00 N	62.45 4.69 0.00 N	83.07 6.70 0.00 N	65.34 5.14 0.00 N	68.43 5.40 -1.28 N	69.55 5.83 0.00 N	70.32 5.84 -0.71 N	70.87 5.84 -0.57 N	75.23 5.91 -0.53 N	69.56 5.24 -4.20 N	75.03 3.61 -27.33 N	65.49 5.53 -1.01 N	68.06 5.81 0.00 N	66.35 5.70 0.00 N	65.41 5.78 0.00 N	67.23 5.98 1.93 N	66.04 5.88 3.56 N	63.63 5.34 -0.10 N	52.60 4.34 -1.41 N	42.43 3.06 -0.34 N
RAVENSWOOD_GT_7 24255	64.82 4.84 -0.10 N	54.71 4.14 0.00 N	41.47 2.96 0.00 N	42.92 2.94 0.00 N	51.65 3.71 0.00 N	62.45 4.69 0.00 N	83.07 6.70 0.00 N	65.34 5.14 0.00 N	68.43 5.40 -1.28 N	69.55 5.83 0.00 N	70.32 5.84 -0.71 N	70.87 5.84 -0.57 N	75.23 5.91 -0.53 N	69.56 5.24 -4.20 N	75.03 3.61 -27.33 N	65.49 5.53 -1.01 N	68.06 5.81 0.00 N	66.35 5.70 0.00 N	65.41 5.78 0.00 N	67.23 5.98 1.93 N	66.04 5.88 3.56 N	63.63 5.34 -0.10 N	52.60 4.34 -1.41 N	42.43 3.06 -0.34 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	64.74 4.85 -0.02 N	54.73 4.16 0.00 N	41.49 2.98 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.46 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.16 0.00 N	68.44 5.41 -1.28 N	69.57 5.85 0.00 N	69.74 5.87 -0.11 N	70.45 5.90 -0.09 N	74.83 5.97 -0.08 N	67.89 5.29 -2.49 N	71.89 3.64 -24.16 N	64.67 5.57 -0.15 N	68.07 5.81 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	68.87 5.98 0.29 N	69.05 5.88 0.54 N	63.56 5.35 -0.02 N	51.43 4.36 -0.21 N	42.15 3.07 -0.05 N
RAVENSWOOD_GT_9 24257	64.74 4.85 -0.02 N	54.73 4.16 0.00 N	41.49 2.98 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.46 4.70 0.00 N	83.07 6.70 0.00 N	65.37 5.16 0.00 N	68.44 5.41 -1.28 N	69.57 5.85 0.00 N	69.74 5.87 -0.11 N	70.45 5.90 -0.09 N	74.83 5.97 -0.08 N	67.89 5.29 -2.49 N	71.89 3.64 -24.16 N	64.67 5.57 -0.15 N	68.07 5.81 0.00 N	66.36 5.72 0.00 N	65.43 5.79 0.00 N	68.87 5.98 0.29 N	69.05 5.88 0.54 N	63.56 5.35 -0.02 N	51.43 4.36 -0.21 N	42.15 3.07 -0.05 N
RAVENSWOOD____1 23533	64.86 4.99 0.00 N	54.84 4.27 0.00 N	41.57 3.06 0.00 N	43.01 3.03 0.00 N	51.74 3.80 0.00 N	62.56 4.80 0.00 N	83.23 6.86 0.00 N	65.51 5.30 0.00 N	68.64 5.60 -1.28 N	69.75 6.03 0.00 N	72.15 6.05 -2.35 N	73.21 6.09 -2.65 N	75.85 6.17 -0.89 N	71.49 5.47 -5.90 N	78.30 3.75 -30.45 N	66.31 5.71 -1.65 N	68.21 5.95 0.00 N	66.52 5.87 0.00 N	65.54 5.90 0.00 N	69.15 5.97 0.00 N	69.63 5.91 0.00 N	63.69 5.49 0.00 N	51.37 4.51 0.00 N	42.20 3.18 0.00 N
RAVENSWOOD____2 23534	64.74 4.86 0.00 N	54.75 4.18 0.00 N	41.49 2.98 0.00 N	42.93 2.95 0.00 N	51.64 3.71 0.00 N	62.45 4.69 0.00 N	83.07 6.71 0.00 N	65.38 5.18 0.00 N	68.52 5.48 -1.28 N	69.63 5.91 0.00 N	72.06 5.94 -2.36 N	73.11 5.98 -2.67 N	75.75 6.07 -0.90 N	71.41 5.38 -5.92 N	78.24 3.67 -30.49 N	66.22 5.61 -1.66 N	68.10 5.84 0.00 N	66.41 5.77 0.00 N	65.42 5.78 0.00 N	69.04 5.85 0.00 N	69.51 5.80 0.00 N	63.57 5.38 0.00 N	51.27 4.42 0.00 N	42.13 3.10 0.00 N
RAVENSWOOD____3 23535	64.73 4.85 0.00 N	54.74 4.17 0.00 N	41.49 2.99 0.00 N	42.93 2.95 0.00 N	51.66 3.72 0.00 N	62.47 4.71 0.00 N	83.08 6.71 0.00 N	65.38 5.18 0.00 N	68.47 5.43 -1.28 N	69.59 5.87 0.00 N	69.63 5.88 0.00 N	70.37 5.91 0.00 N	74.78 6.00 0.00 N	67.61 5.30 -2.19 N	71.33 3.65 -23.59 N	64.53 5.57 0.00 N	68.08 5.82 0.00 N	66.37 5.72 0.00 N	65.43 5.79 0.00 N	69.16 5.98 0.00 N	69.59 5.88 0.00 N	63.55 5.36 0.00 N	51.23 4.37 0.00 N	42.11 3.08 0.00 N

RAVENSWOOD___4 23820	64.70 4.96 0.13 N	54.82 4.25 0.00 N	41.54 3.04 0.00 N	42.99 3.01 0.00 N	51.72 3.79 0.00 N	62.55 4.78 0.00 N	83.19 6.82 0.00 N	65.48 5.28 0.00 N	68.60 5.57 -1.28 N	69.73 6.01 0.00 N	73.53 6.03 -3.75 N	75.10 6.08 -4.55 N	76.04 6.16 -1.09 N	72.55 5.46 -6.97 N	79.48 3.74 -31.65 N	66.62 5.70 -1.97 N	68.20 5.94 0.00 N	66.50 5.86 0.00 N	65.53 5.89 0.00 N	71.65 5.96 -2.49 N	74.22 5.91 -4.60 N	63.54 5.47 0.13 N	49.53 4.49 1.82 N	41.76 3.16 0.43 N
RCPL_TRUST___DRP 24196	64.79 4.91 0.00 N	54.78 4.21 0.00 N	41.53 3.02 0.00 N	42.98 3.00 0.00 N	51.71 3.77 0.00 N	62.53 4.77 0.00 N	83.23 6.86 0.00 N	65.52 5.31 0.00 N	68.53 5.58 -1.20 N	69.79 6.07 0.00 N	69.88 6.12 0.00 N	70.62 6.16 0.00 N	75.02 6.24 0.00 N	67.83 5.53 -2.19 N	71.49 3.81 -23.59 N	64.73 5.78 0.00 N	68.31 6.05 0.00 N	66.58 5.93 0.00 N	65.61 5.97 0.00 N	69.34 6.15 0.00 N	69.74 6.03 0.00 N	63.65 5.45 0.00 N	51.27 4.41 0.00 N	42.15 3.12 0.00 N
RENSSELAER___COGEN 23796	61.09 1.22 0.00 N	51.90 1.33 0.00 N	39.66 1.15 0.00 N	41.12 1.14 0.00 N	49.35 1.42 0.00 N	59.51 1.75 0.00 N	78.88 2.51 0.00 N	62.21 2.00 0.00 N	63.77 2.02 0.00 N	65.94 2.22 0.00 N	66.07 2.32 0.00 N	66.77 2.31 0.00 N	71.06 2.27 0.00 N	62.27 2.08 -0.08 N	46.40 1.46 -0.85 N	61.05 2.09 0.00 N	64.37 2.12 0.00 N	62.78 2.14 0.00 N	62.01 2.37 0.00 N	65.83 2.64 0.00 N	66.12 2.40 0.00 N	59.96 1.77 0.00 N	48.27 1.41 0.00 N	39.91 0.88 0.00 N
REVERE_CP RP_DRP 24186	61.01 1.14 0.00 N	51.35 0.78 0.00 N	39.09 0.58 0.00 N	40.57 0.59 0.00 N	48.69 0.75 0.00 N	58.84 1.08 0.00 N	78.28 1.91 0.00 N	62.10 1.90 0.00 N	63.89 2.14 0.00 N	66.59 2.26 -0.61 N	66.61 2.28 -0.57 N	66.93 2.26 -0.20 N	71.22 2.43 0.00 N	62.15 2.04 0.00 N	45.58 1.49 0.00 N	60.74 1.79 0.00 N	64.22 1.92 -0.05 N	62.49 1.85 0.00 N	61.46 1.82 0.00 N	65.61 2.10 -0.33 N	66.35 2.16 -0.47 N	59.79 1.59 0.00 N	47.89 1.03 0.00 N	39.77 0.74 0.00 N
ROCHESTER_9_IC 23652	57.17 -2.70 0.00 N	47.76 -2.82 0.00 N	36.48 -2.03 0.00 N	38.01 -1.97 0.00 N	45.39 -2.55 0.00 N	54.92 -2.84 0.00 N	72.28 -4.09 0.00 N	57.82 -2.39 0.00 N	59.86 -1.89 0.00 N	61.71 -2.01 0.00 N	62.35 -1.40 0.00 N	63.22 -1.24 0.00 N	67.62 -1.17 0.00 N	59.08 -1.03 0.00 N	43.47 -0.62 0.00 N	57.66 -1.29 0.00 N	61.11 -1.15 0.00 N	59.34 -1.30 0.00 N	57.90 -1.74 0.00 N	61.23 -1.95 0.00 N	61.92 -1.80 0.00 N	56.35 -1.85 0.00 N	45.02 -1.84 0.00 N	37.19 -1.84 0.00 N
ROSETON___1 23587	63.44 3.57 0.00 N	53.71 3.14 0.00 N	40.79 2.28 0.00 N	42.26 2.28 0.00 N	50.80 2.86 0.00 N	61.37 3.61 0.00 N	81.51 5.15 0.00 N	64.15 3.94 0.00 N	65.86 4.11 0.00 N	68.17 4.45 0.00 N	68.33 4.57 0.00 N	69.07 4.60 0.00 N	73.46 4.68 0.00 N	66.36 4.15 -2.09 N	69.52 2.89 -22.54 N	63.35 4.39 0.00 N	66.83 4.58 0.00 N	65.11 4.46 0.00 N	64.18 4.54 0.00 N	67.91 4.73 0.00 N	68.32 4.60 0.00 N	62.30 4.10 0.00 N	50.18 3.32 0.00 N	41.34 2.31 0.00 N
ROSETON___2 23588	63.44 3.57 0.00 N	53.71 3.14 0.00 N	40.79 2.28 0.00 N	42.26 2.28 0.00 N	50.80 2.86 0.00 N	61.37 3.61 0.00 N	81.51 5.15 0.00 N	64.15 3.94 0.00 N	65.86 4.11 0.00 N	68.17 4.45 0.00 N	68.33 4.57 0.00 N	69.07 4.60 0.00 N	73.46 4.68 0.00 N	66.36 4.15 -2.09 N	69.52 2.89 -22.54 N	63.35 4.39 0.00 N	66.83 4.58 0.00 N	65.11 4.46 0.00 N	64.18 4.54 0.00 N	67.91 4.73 0.00 N	68.32 4.60 0.00 N	62.30 4.10 0.00 N	50.18 3.32 0.00 N	41.34 2.31 0.00 N
RUSSELL___1 23602	55.66 -4.22 0.00 N	46.49 -4.08 0.00 N	35.62 -2.89 0.00 N	37.18 -2.80 0.00 N	44.41 -3.52 0.00 N	53.56 -4.20 0.00 N	70.65 -5.72 0.00 N	56.84 -3.37 0.00 N	58.92 -2.83 0.00 N	60.97 -2.75 0.00 N	61.58 -2.17 0.00 N	62.39 -2.07 0.00 N	66.73 -2.05 0.00 N	58.30 -1.81 0.00 N	42.92 -1.17 0.00 N	56.67 -2.28 0.00 N	60.08 -2.18 0.00 N	58.36 -2.28 0.00 N	56.89 -2.75 0.00 N	60.14 -3.04 0.00 N	60.85 -2.86 0.00 N	55.66 -2.53 0.00 N	44.45 -2.41 0.00 N	36.68 -2.35 0.00 N
RUSSELL___2 23532	55.66 -4.22 0.00 N	46.49 -4.08 0.00 N	35.62 -2.89 0.00 N	37.18 -2.80 0.00 N	44.41 -3.52 0.00 N	53.56 -4.20 0.00 N	70.65 -5.72 0.00 N	56.84 -3.37 0.00 N	58.92 -2.83 0.00 N	60.97 -2.75 0.00 N	61.58 -2.17 0.00 N	62.39 -2.07 0.00 N	66.73 -2.05 0.00 N	58.30 -1.81 0.00 N	42.92 -1.17 0.00 N	56.67 -2.28 0.00 N	60.08 -2.18 0.00 N	58.36 -2.28 0.00 N	56.89 -2.75 0.00 N	60.14 -3.04 0.00 N	60.85 -2.86 0.00 N	55.66 -2.53 0.00 N	44.45 -2.41 0.00 N	36.68 -2.35 0.00 N
RUSSELL___3 23549	56.38 -3.49 0.00 N	47.07 -3.49 0.00 N	36.03 -2.47 0.00 N	37.57 -2.40 0.00 N	44.83 -3.11 0.00 N	54.16 -3.60 0.00 N	71.25 -5.12 0.00 N	57.06 -3.15 0.00 N	59.06 -2.69 0.00 N	60.89 -2.84 0.00 N	61.48 -2.28 0.00 N	62.27 -2.19 0.00 N	66.61 -2.18 0.00 N	58.20 -1.91 0.00 N	42.85 -1.25 0.00 N	56.77 -2.18 0.00 N	60.21 -2.04 0.00 N	58.51 -2.14 0.00 N	57.09 -2.54 0.00 N	60.36 -2.82 0.00 N	61.04 -2.67 0.00 N	55.64 -2.56 0.00 N	44.49 -2.37 0.00 N	36.79 -2.24 0.00 N
RUSSELL___4 23556	55.67 -4.20 0.00 N	46.50 -4.07 0.00 N	35.63 -2.88 0.00 N	37.18 -2.80 0.00 N	44.41 -3.52 0.00 N	53.57 -4.19 0.00 N	70.65 -5.71 0.00 N	56.84 -3.37 0.00 N	58.92 -2.83 0.00 N	60.95 -2.76 0.00 N	61.58 -2.18 0.00 N	62.38 -2.08 0.00 N	66.71 -2.07 0.00 N	58.30 -1.81 0.00 N	42.90 -1.19 0.00 N	56.67 -2.28 0.00 N	60.07 -2.19 0.00 N	58.35 -2.29 0.00 N	56.89 -2.75 0.00 N	60.14 -3.04 0.00 N	60.85 -2.86 0.00 N	55.66 -2.54 0.00 N	44.44 -2.42 0.00 N	36.67 -2.35 0.00 N
RUSSELL___STATION 23914	56.38 -3.49 0.00 N	47.07 -3.49 0.00 N	36.03 -2.47 0.00 N	37.57 -2.40 0.00 N	44.83 -3.11 0.00 N	54.16 -3.60 0.00 N	71.25 -5.12 0.00 N	57.06 -3.15 0.00 N	59.06 -2.69 0.00 N	60.89 -2.84 0.00 N	61.48 -2.28 0.00 N	62.27 -2.19 0.00 N	66.61 -2.18 0.00 N	58.20 -1.91 0.00 N	42.85 -1.25 0.00 N	56.77 -2.18 0.00 N	60.21 -2.04 0.00 N	58.51 -2.14 0.00 N	57.09 -2.54 0.00 N	60.36 -2.82 0.00 N	61.04 -2.67 0.00 N	55.64 -2.56 0.00 N	44.49 -2.37 0.00 N	36.79 -2.24 0.00 N
S SALMON___HYD 24043	59.59 -0.29 0.00 N	50.10 -0.47 0.00 N	38.16 -0.35 0.00 N	39.62 -0.36 0.00 N	47.51 -0.43 0.00 N	57.37 -0.39 0.00 N	76.17 -0.19 0.00 N	60.41 0.21 0.00 N	62.06 0.31 0.00 N	65.87 0.06 -2.09 N	65.63 -0.07 -1.95 N	64.98 -0.16 -0.68 N	68.42 -0.36 0.00 N	59.69 -0.43 0.00 N	43.80 -0.29 0.00 N	58.30 -0.66 0.00 N	61.79 -0.62 -0.15 N	60.05 -0.59 0.00 N	59.33 -0.31 0.00 N	64.26 -0.05 -1.12 N	65.54 0.21 -1.61 N	58.13 -0.07 0.00 N	46.63 -0.23 0.00 N	38.86 -0.17 0.00 N
SELKIRK___II 23799	60.83 0.95 0.00 N	51.59 1.02 0.00 N	39.34 0.83 0.00 N	40.83 0.85 0.00 N	48.98 1.04 0.00 N	59.02 1.26 0.00 N	78.12 1.75 0.00 N	61.59 1.39 0.00 N	63.10 1.36 0.00 N	65.27 1.55 0.00 N	65.35 1.59 0.00 N	66.04 1.58 0.00 N	70.29 1.51 0.00 N	61.51 1.40 0.00 N	45.08 0.99 0.00 N	60.44 1.49 0.00 N	63.74 1.48 0.00 N	62.13 1.49 0.00 N	61.30 1.67 0.00 N	64.99 1.80 0.00 N	65.34 1.63 0.00 N	59.43 1.23 0.00 N	47.86 1.00 0.00 N	39.62 0.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I 23801	61.22 1.34 0.00 N	52.00 1.43 0.00 N	39.65 1.15 0.00 N	41.15 1.17 0.00 N	49.37 1.43 0.00 N	59.52 1.76 0.00 N	78.61 2.24 0.00 N	61.91 1.71 0.00 N	63.41 1.66 0.00 N	65.55 1.83 0.00 N	65.62 1.87 0.00 N	66.30 1.84 0.00 N	70.57 1.78 0.00 N	61.73 1.62 0.00 N	45.23 1.14 0.00 N	60.67 1.72 0.00 N	63.98 1.73 0.00 N	62.37 1.73 0.00 N	61.53 1.89 0.00 N	65.24 2.05 0.00 N	65.60 1.89 0.00 N	59.67 1.47 0.00 N	48.07 1.21 0.00 N	39.78 0.76 0.00 N	
SENECA OSWGO___HYD 24041	58.35 -1.53 0.00 N	49.01 -1.56 0.00 N	37.32 -1.19 0.00 N	38.77 -1.21 0.00 N	46.45 -1.49 0.00 N	55.94 -1.82 0.00 N	73.80 -2.57 0.00 N	58.36 -1.84 0.00 N	59.89 -1.86 0.00 N	65.85 -1.88 -4.02 N	65.76 -1.75 -3.75 N	64.01 -1.76 -1.31 N	66.92 -1.86 0.00 N	58.49 -1.62 0.00 N	42.95 -1.14 0.00 N	57.26 -1.69 0.00 N	60.83 -1.72 -0.29 N	58.94 -1.71 0.00 N	57.91 -1.73 0.00 N	63.53 -1.82 -2.16 N	65.04 -1.78 -3.11 N	56.46 -1.74 0.00 N	45.40 -1.46 0.00 N	38.00 -1.02 0.00 N	
SENECA___ENERGY 23797	56.83 -3.04 0.00 N	47.61 -2.96 0.00 N	36.33 -2.18 0.00 N	37.74 -2.24 0.00 N	45.25 -2.68 0.00 N	54.69 -3.07 0.00 N	72.36 -4.01 0.00 N	57.54 -2.67 0.00 N	59.26 -2.49 0.00 N	62.67 -2.45 -1.41 N	62.78 -2.29 -1.31 N	62.63 -2.29 -0.46 N	66.48 -2.31 0.00 N	58.15 -1.96 0.00 N	42.68 -1.42 0.00 N	56.81 -2.14 0.00 N	60.36 -2.00 -0.10 N	58.57 -2.08 0.00 N	57.37 -2.27 0.00 N	61.57 -2.37 0.00 N	62.34 -2.46 -1.09 N	55.69 -2.51 0.00 N	44.51 -2.35 0.00 N	36.97 -2.06 0.00 N	
SHOEMAKER___GT 23640	63.10 3.22 0.00 N	53.39 2.82 0.00 N	40.54 2.03 0.00 N	42.02 2.04 0.00 N	50.51 2.58 0.00 N	61.03 3.27 0.00 N	81.04 4.67 0.00 N	63.79 3.59 0.00 N	65.40 3.65 0.00 N	67.77 4.04 0.00 N	67.93 4.17 0.00 N	68.65 4.18 0.00 N	73.06 4.27 0.00 N	65.67 3.74 -1.82 N	66.30 2.61 -19.60 N	62.94 3.99 0.00 N	66.44 4.18 0.00 N	64.68 4.03 0.00 N	63.71 4.07 0.00 N	67.44 4.25 0.00 N	67.90 4.19 0.00 N	61.96 3.76 0.00 N	49.88 3.02 0.00 N	41.10 2.08 0.00 N	
SHOREHAM_IC_1 23715	66.20 6.32 0.00 N	56.80 6.02 -0.21 N	42.79 4.28 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.52 6.75 0.00 N	86.75 9.67 -0.72 N	67.91 7.58 -0.12 N	68.43 6.68 0.00 N	70.94 7.23 0.00 N	71.63 7.87 0.00 N	74.40 8.14 -1.79 N	76.89 8.10 0.00 N	74.53 6.48 -7.95 N	72.53 4.02 -24.42 N	66.21 5.44 -1.82 N	67.97 5.69 -0.02 N	66.81 6.16 0.00 N	66.08 6.43 0.00 N	70.09 6.91 0.00 N	70.67 6.96 0.00 N	65.05 6.47 -0.38 N	56.72 5.21 -4.65 N	42.64 3.62 0.00 N	
SHOREHAM_IC_2 23716	66.20 6.32 0.00 N	56.80 6.02 -0.21 N	42.79 4.28 0.00 N	44.27 4.29 0.00 N	53.28 5.34 0.00 N	64.52 6.75 0.00 N	86.75 9.67 -0.72 N	67.91 7.58 -0.12 N	68.43 6.68 0.00 N	70.94 7.23 0.00 N	71.63 7.87 0.00 N	74.40 8.14 -1.79 N	76.89 8.10 0.00 N	74.53 6.48 -7.95 N	72.53 4.02 -24.42 N	66.21 5.44 -1.82 N	67.97 5.69 -0.02 N	66.81 6.16 0.00 N	66.08 6.43 0.00 N	70.09 6.91 0.00 N	70.67 6.96 0.00 N	65.05 6.47 -0.38 N	56.72 5.21 -4.65 N	42.64 3.62 0.00 N	
SISSONVILLE___ 23735	61.06 1.18 0.00 N	51.38 0.81 0.00 N	39.02 0.51 0.00 N	40.54 0.56 0.00 N	48.60 0.67 0.00 N	58.66 0.90 0.00 N	78.15 1.78 0.00 N	61.69 1.49 0.00 N	63.82 2.08 0.00 N	65.84 1.79 -0.33 N	65.57 1.50 -0.31 N	66.05 1.48 -0.11 N	70.47 1.69 0.00 N	60.83 0.72 0.00 N	44.67 0.58 0.00 N	59.31 0.36 0.00 N	62.45 0.19 0.00 N	60.90 0.26 0.00 N	59.97 0.33 0.00 N	63.50 0.32 0.00 N	64.21 0.50 0.00 N	58.84 0.64 0.00 N	47.75 0.89 0.00 N	39.74 0.71 0.00 N	
SITHE_IND_GS1 24169	57.67 -2.20 0.00 N	48.63 -1.95 0.00 N	37.07 -1.44 0.00 N	38.50 -1.48 0.00 N	46.13 -1.81 0.00 N	55.50 -2.26 0.00 N	73.09 -3.28 0.00 N	57.72 -2.49 0.00 N	59.20 -2.55 0.00 N	50.00 -2.63 11.09 N	50.86 -2.53 10.36 N	58.31 -2.54 3.62 N	66.10 -2.68 0.00 N	57.79 -2.33 0.00 N	42.46 -1.63 0.00 N	56.59 -2.36 0.00 N	58.99 -2.45 0.81 N	58.25 -2.39 0.00 N	57.22 -2.42 0.00 N	54.63 -2.60 5.96 N	52.56 -2.58 8.58 N	55.77 -2.43 0.00 N	44.92 -1.94 0.00 N	37.68 -1.35 0.00 N	
SITHE_IND_GS2 24170	57.67 -2.20 0.00 N	48.63 -1.95 0.00 N	37.07 -1.44 0.00 N	38.50 -1.48 0.00 N	46.13 -1.81 0.00 N	55.50 -2.26 0.00 N	73.09 -3.28 0.00 N	57.72 -2.49 0.00 N	59.20 -2.55 0.00 N	50.00 -2.63 11.09 N	50.86 -2.53 10.36 N	58.31 -2.54 3.62 N	66.10 -2.68 0.00 N	57.79 -2.33 0.00 N	42.46 -1.63 0.00 N	56.59 -2.36 0.00 N	58.99 -2.45 0.81 N	58.25 -2.39 0.00 N	57.22 -2.42 0.00 N	54.63 -2.60 5.96 N	52.56 -2.58 8.58 N	55.77 -2.43 0.00 N	44.92 -1.94 0.00 N	37.68 -1.35 0.00 N	
SITHE_IND_GS3 24171	57.67 -2.20 0.00 N	48.63 -1.95 0.00 N	37.07 -1.44 0.00 N	38.50 -1.48 0.00 N	46.13 -1.81 0.00 N	55.50 -2.26 0.00 N	73.09 -3.28 0.00 N	57.72 -2.49 0.00 N	59.20 -2.55 0.00 N	50.00 -2.63 11.09 N	50.86 -2.53 10.36 N	58.31 -2.54 3.62 N	66.10 -2.68 0.00 N	57.79 -2.33 0.00 N	42.46 -1.63 0.00 N	56.59 -2.36 0.00 N	58.99 -2.45 0.81 N	58.25 -2.39 0.00 N	57.22 -2.42 0.00 N	54.63 -2.60 5.96 N	52.56 -2.58 8.58 N	55.77 -2.43 0.00 N	44.92 -1.94 0.00 N	37.68 -1.35 0.00 N	
SITHE_IND_GS4 24172	57.67 -2.20 0.00 N	48.63 -1.95 0.00 N	37.07 -1.44 0.00 N	38.50 -1.48 0.00 N	46.13 -1.81 0.00 N	55.50 -2.26 0.00 N	73.09 -3.28 0.00 N	57.72 -2.49 0.00 N	59.20 -2.55 0.00 N	50.00 -2.63 11.09 N	50.86 -2.53 10.36 N	58.31 -2.54 3.62 N	66.10 -2.68 0.00 N	57.79 -2.33 0.00 N	42.46 -1.63 0.00 N	56.59 -2.36 0.00 N	58.99 -2.45 0.81 N	58.25 -2.39 0.00 N	57.22 -2.42 0.00 N	54.63 -2.60 5.96 N	52.56 -2.58 8.58 N	55.77 -2.43 0.00 N	44.92 -1.94 0.00 N	37.68 -1.35 0.00 N	
SITHE___BATAVIA 24024	56.46 -3.42 0.00 N	46.79 -3.77 0.00 N	35.69 -2.82 0.00 N	37.24 -2.74 0.00 N	44.44 -3.49 0.00 N	53.93 -3.83 0.00 N	70.53 -5.84 0.00 N	56.61 -3.59 0.00 N	58.96 -2.79 0.00 N	61.05 -2.66 0.00 N	61.76 -2.00 0.00 N	62.55 -1.92 0.00 N	66.81 -1.98 0.00 N	58.29 -1.82 0.00 N	42.87 -1.22 0.00 N	56.71 -2.25 0.00 N	60.26 -2.00 0.00 N	58.45 -2.19 0.00 N	56.95 -2.69 0.00 N	60.23 -2.96 0.00 N	60.92 -2.80 0.00 N	55.56 -2.63 0.00 N	44.79 -2.07 0.00 N	36.96 -2.07 0.00 N	
SITHE___INDEPEND 23800	57.67 -2.20 0.00 N	48.63 -1.95 0.00 N	37.07 -1.44 0.00 N	38.50 -1.48 0.00 N	46.13 -1.81 0.00 N	55.50 -2.26 0.00 N	73.09 -3.28 0.00 N	57.72 -2.49 0.00 N	59.20 -2.55 0.00 N	50.00 -2.63 11.09 N	50.86 -2.53 10.36 N	58.31 -2.54 3.62 N	66.10 -2.68 0.00 N	57.79 -2.33 0.00 N	42.46 -1.63 0.00 N	56.59 -2.36 0.00 N	58.99 -2.45 0.81 N	58.25 -2.39 0.00 N	57.22 -2.42 0.00 N	54.63 -2.60 5.96 N	52.56 -2.58 8.58 N	55.77 -2.43 0.00 N	44.92 -1.94 0.00 N	37.68 -1.35 0.00 N	
SITHE___MASSENA	60.76	51.17	38.86	40.38	48.38	58.34	77.41	60.96	62.51	64.29	64.15	64.88	69.38	60.43	44.33	59.18	62.57	60.99	59.92	63.42	64.13	58.84	47.49	39.58	

23902	0.89 0.00 N	0.60 0.00 N	0.36 0.00 N	0.40 0.00 N	0.45 0.00 N	0.58 0.00 N	1.04 0.00 N	0.76 0.00 N	0.76 0.00 N	0.58 0.00 N	0.39 0.00 N	0.41 0.00 N	0.59 0.00 N	0.32 0.00 N	0.24 0.00 N	0.23 0.00 N	0.31 0.00 N	0.34 0.00 N	0.28 0.00 N	0.24 0.00 N	0.42 0.00 N	0.64 0.00 N	0.63 0.00 N	0.56 0.00 N
SITHE____OGDNSBRG 24021	61.91 2.03 0.00 N	52.07 1.50 0.00 N	39.53 1.02 0.00 N	41.06 1.08 0.00 N	49.25 1.32 0.00 N	59.46 1.70 0.00 N	79.23 2.86 0.00 N	62.84 2.64 0.00 N	67.79 6.04 0.00 N	69.99 5.94 -0.33 N	69.70 5.64 -0.31 N	70.12 5.55 -0.11 N	74.76 5.97 0.00 N	64.53 4.41 0.00 N	47.29 3.20 0.00 N	61.85 2.90 0.00 N	63.93 1.67 0.00 N	62.30 1.66 0.00 N	61.27 1.64 0.00 N	64.92 1.74 0.00 N	65.69 1.97 0.00 N	60.13 1.94 0.00 N	48.52 1.66 0.00 N	40.35 1.32 0.00 N
SITHE____STERLING 23777	60.41 0.53 0.00 N	50.83 0.27 0.00 N	38.71 0.20 0.00 N	40.17 0.19 0.00 N	48.17 0.24 0.00 N	58.20 0.44 0.00 N	77.30 0.93 0.00 N	61.31 1.11 0.00 N	63.07 1.32 0.00 N	65.85 1.46 -0.67 N	65.92 1.54 -0.63 N	66.21 1.53 -0.22 N	70.44 1.65 0.00 N	61.53 1.42 0.00 N	45.11 1.02 0.00 N	60.12 1.17 0.00 N	63.59 1.28 -0.05 N	61.87 1.23 0.00 N	60.75 1.11 0.00 N	64.84 1.30 -0.36 N	65.60 1.37 -0.52 N	59.10 0.90 0.00 N	47.35 0.49 0.00 N	39.37 0.34 0.00 N
SOUTH CAIRO____GT 23612	63.29 3.42 0.00 N	53.47 2.90 0.00 N	40.68 2.18 0.00 N	42.17 2.19 0.00 N	50.65 2.71 0.00 N	61.19 3.43 0.00 N	81.03 4.67 0.00 N	63.87 3.67 0.00 N	65.57 3.82 0.00 N	68.02 4.30 0.00 N	68.24 4.48 0.00 N	68.93 4.46 0.00 N	73.35 4.56 0.00 N	65.51 4.04 -1.35 N	61.54 2.85 -14.59 N	63.02 4.08 0.00 N	66.48 4.22 0.00 N	64.61 3.97 0.00 N	63.81 4.17 0.00 N	67.68 4.50 0.00 N	68.23 4.51 0.00 N	62.00 3.81 0.00 N	49.60 2.74 0.00 N	40.98 1.95 0.00 N
SOUTH HAMPTN____IC 23720	67.37 7.50 0.00 N	57.58 6.80 -0.21 N	43.37 4.87 0.00 N	44.88 4.90 0.00 N	54.04 6.10 0.00 N	65.50 7.74 0.00 N	88.21 11.13 -0.72 N	69.18 8.85 -0.12 N	69.91 8.17 0.00 N	72.52 8.80 0.00 N	73.36 9.59 0.00 N	76.19 9.93 -1.79 N	78.84 10.06 0.00 N	76.36 8.30 -7.95 N	73.84 5.33 -24.42 N	68.04 7.28 -1.82 N	69.87 7.59 -0.02 N	68.62 7.97 0.00 N	67.82 8.18 0.00 N	71.94 8.75 0.00 N	72.65 8.94 0.00 N	66.72 8.13 -0.38 N	57.91 6.40 -4.65 N	43.50 4.47 0.00 N
SOUTHOLD____IC 23719	70.12 10.24 0.00 N	60.00 9.22 -0.21 N	45.28 6.77 0.00 N	46.87 6.89 0.00 N	56.48 8.54 0.00 N	68.57 10.81 0.00 N	92.70 15.62 -0.72 N	72.91 12.58 -0.12 N	73.96 12.21 0.00 N	76.61 12.89 0.00 N	77.61 13.85 0.00 N	80.64 14.38 -1.79 N	83.69 14.90 0.00 N	80.59 12.53 -7.95 N	76.80 8.29 -24.42 N	70.69 9.93 -1.82 N	73.74 11.46 -0.02 N	72.64 11.99 0.00 N	71.71 12.07 0.00 N	76.18 13.00 0.00 N	77.23 13.52 0.00 N	70.69 12.12 -0.38 N	60.71 9.21 -4.65 N	45.57 6.55 0.00 N
ST LAWRENCE____ 23600	59.95 0.07 0.00 N	50.49 -0.08 0.00 N	38.36 -0.14 0.00 N	39.84 -0.15 0.00 N	47.74 -0.20 0.00 N	57.51 -0.25 0.00 N	76.21 -0.16 0.00 N	59.98 -0.22 0.00 N	61.59 -0.16 0.00 N	63.31 -0.41 0.00 N	63.19 -0.56 0.00 N	63.90 -0.56 0.00 N	68.34 -0.45 0.00 N	59.62 -0.50 0.00 N	43.76 -0.34 0.00 N	58.42 -0.53 0.00 N	61.74 -0.51 0.00 N	60.18 -0.46 0.00 N	59.11 -0.53 0.00 N	62.57 -0.61 0.00 N	63.28 -0.43 0.00 N	58.08 -0.12 0.00 N	46.84 -0.02 0.00 N	39.06 0.03 0.00 N
STATION 5_MISC_HYD 23604	56.01 -3.87 0.00 N	46.30 -4.27 0.00 N	35.26 -3.25 0.00 N	36.71 -3.27 0.00 N	43.86 -4.08 0.00 N	52.80 -4.96 0.00 N	69.92 -6.45 0.00 N	56.58 -3.62 0.00 N	58.85 -2.90 0.00 N	60.84 -2.88 0.00 N	61.46 -2.30 0.00 N	62.52 -1.95 0.00 N	67.08 -1.71 0.00 N	58.51 -1.60 0.00 N	43.04 -1.05 0.00 N	56.88 -2.07 0.00 N	60.41 -1.85 0.00 N	58.76 -1.89 0.00 N	57.25 -2.39 0.00 N	60.44 -2.74 0.00 N	61.00 -2.72 0.00 N	55.67 -2.53 0.00 N	44.20 -2.66 0.00 N	36.29 -2.74 0.00 N
STEEL____WIND 323596	55.26 -4.62 0.00 N	45.70 -4.87 0.00 N	34.91 -3.60 0.00 N	36.39 -3.59 0.00 N	43.48 -4.45 0.00 N	52.68 -5.08 0.00 N	68.69 -7.68 0.00 N	55.12 -5.09 0.00 N	57.70 -4.04 0.00 N	59.75 -3.97 0.00 N	60.40 -3.36 0.00 N	61.08 -3.38 0.00 N	65.01 -3.78 0.00 N	56.73 -3.38 0.00 N	41.67 -2.42 0.00 N	55.17 -3.78 0.00 N	58.69 -3.56 0.00 N	56.85 -3.79 0.00 N	55.42 -4.22 0.00 N	58.61 -4.58 0.00 N	59.23 -4.48 0.00 N	54.10 -4.10 0.00 N	43.27 -3.59 0.00 N	35.62 -3.40 0.00 N
STURGEON_POOL_HYD 23609	64.27 4.39 0.00 N	54.82 4.25 0.00 N	41.76 3.25 0.00 N	43.27 3.29 0.00 N	52.04 4.10 0.00 N	62.97 5.21 0.00 N	83.70 7.34 0.00 N	65.87 5.67 0.00 N	67.62 5.87 0.00 N	70.09 6.37 0.00 N	70.18 6.42 0.00 N	70.85 6.39 0.00 N	75.29 6.50 0.00 N	67.41 5.59 -1.70 N	66.31 3.85 -18.37 N	64.50 5.55 0.00 N	68.12 5.87 0.00 N	66.34 5.70 0.00 N	65.38 5.75 0.00 N	69.30 6.11 0.00 N	69.75 6.04 0.00 N	63.56 5.36 0.00 N	51.06 4.20 0.00 N	42.14 3.11 0.00 N
SYRACUSE____ENERGY_ST1 323597	58.10 -1.77 0.00 N	48.95 -1.62 0.00 N	37.31 -1.20 0.00 N	38.75 -1.23 0.00 N	46.45 -1.49 0.00 N	56.00 -1.76 0.00 N	74.10 -2.27 0.00 N	58.58 -1.63 0.00 N	60.10 -1.65 0.00 N	64.24 -1.69 -2.21 N	64.29 -1.53 -2.07 N	63.58 -1.61 -0.72 N	67.08 -1.71 0.00 N	58.62 -1.49 0.00 N	43.03 -1.06 0.00 N	57.36 -1.59 0.00 N	60.85 -1.57 -0.16 N	59.05 -1.60 0.00 N	58.02 -1.62 0.00 N	62.67 -1.71 -1.19 N	63.77 -1.65 -1.71 N	56.49 -1.70 0.00 N	45.42 -1.44 0.00 N	38.21 -0.82 0.00 N
SYRACUSE____ENERGY_ST2 323598	58.10 -1.77 0.00 N	48.95 -1.62 0.00 N	37.31 -1.20 0.00 N	38.75 -1.23 0.00 N	46.45 -1.49 0.00 N	56.00 -1.76 0.00 N	74.10 -2.27 0.00 N	58.58 -1.63 0.00 N	60.10 -1.65 0.00 N	64.24 -1.69 -2.21 N	64.29 -1.53 -2.07 N	63.58 -1.61 -0.72 N	67.08 -1.71 0.00 N	58.62 -1.49 0.00 N	43.03 -1.06 0.00 N	57.36 -1.59 0.00 N	60.85 -1.57 -0.16 N	59.05 -1.60 0.00 N	58.02 -1.62 0.00 N	62.67 -1.71 -1.19 N	63.77 -1.65 -1.71 N	56.49 -1.70 0.00 N	45.42 -1.44 0.00 N	38.21 -0.82 0.00 N
SYRACUSE____POWER 24017	58.66 -1.21 0.00 N	49.38 -1.19 0.00 N	37.63 -0.88 0.00 N	39.06 -0.92 0.00 N	46.83 -1.10 0.00 N	56.48 -1.28 0.00 N	74.73 -1.63 0.00 N	59.18 -1.02 0.00 N	60.76 -0.99 0.00 N	64.40 -0.93 -1.61 N	64.49 -0.78 -1.50 N	64.19 -0.80 -0.52 N	67.98 -0.81 0.00 N	59.42 -0.69 0.00 N	43.60 -0.49 0.00 N	58.12 -0.83 0.00 N	61.62 -0.75 -0.12 N	59.86 -0.78 0.00 N	58.78 -0.85 0.00 N	63.15 -0.91 -0.86 N	64.12 -0.84 -1.24 N	57.18 -1.02 0.00 N	45.90 -0.96 0.00 N	38.38 -0.65 0.00 N
Stony____Brook 24151	66.18 6.30 0.00 N	56.60 5.81 -0.21 N	42.65 4.14 0.00 N	44.11 4.14 0.00 N	53.09 5.15 0.00 N	64.24 6.48 0.00 N	86.28 9.20 -0.72 N	67.47 7.15 -0.12 N	68.22 6.47 0.00 N	70.71 6.99 0.00 N	71.44 7.68 0.00 N	74.21 7.96 -1.79 N	76.70 7.91 0.00 N	74.79 6.73 -7.95 N	72.48 3.97 -24.42 N	66.96 6.19 -1.82 N	68.37 6.09 -0.02 N	67.15 6.50 0.00 N	66.34 6.70 0.00 N	70.02 6.83 0.00 N	70.58 6.87 0.00 N	65.33 6.75 -0.38 N	57.04 5.53 -4.65 N	42.92 3.89 0.00 N



UNION___PROCESSING_DRP 323587	56.49 -3.39 0.00 N	47.14 -3.43 0.00 N	35.99 -2.52 0.00 N	37.49 -2.49 0.00 N	44.78 -3.15 0.00 N	54.15 -3.61 0.00 N	71.13 -5.23 0.00 N	56.83 -3.37 0.00 N	58.81 -2.94 0.00 N	60.55 -3.16 0.00 N	61.11 -2.64 0.00 N	61.92 -2.55 0.00 N	66.21 -2.58 0.00 N	57.84 -2.27 0.00 N	42.58 -1.51 0.00 N	56.48 -2.47 0.00 N	59.89 -2.37 0.00 N	58.21 -2.44 0.00 N	56.84 -2.80 0.00 N	60.10 -3.09 0.00 N	60.73 -2.99 0.00 N	55.35 -2.85 0.00 N	44.32 -2.54 0.00 N	36.69 -2.34 0.00 N
UPPER HUDSON___HYD 24058	62.16 2.29 0.00 N	52.89 2.32 0.00 N	40.43 1.93 0.00 N	42.01 2.03 0.00 N	50.63 2.70 0.00 N	61.34 3.58 0.00 N	81.88 5.51 0.00 N	64.85 4.64 0.00 N	66.53 4.78 0.00 N	68.18 4.46 0.00 N	68.44 4.68 0.00 N	69.03 4.57 0.00 N	72.86 4.07 0.00 N	63.61 3.35 -0.14 N	47.91 2.27 -1.55 N	62.07 3.11 0.00 N	65.84 3.58 0.00 N	65.21 4.57 0.00 N	64.64 5.00 0.00 N	68.84 5.66 0.00 N	69.05 5.33 0.00 N	62.07 3.87 0.00 N	49.77 2.91 0.00 N	40.97 1.94 0.00 N
UPPER RAQUET___HYD 24056	61.06 1.18 0.00 N	51.38 0.81 0.00 N	39.02 0.51 0.00 N	40.54 0.56 0.00 N	48.60 0.67 0.00 N	58.66 0.90 0.00 N	78.15 1.78 0.00 N	61.69 1.49 0.00 N	63.82 2.08 0.00 N	65.84 1.79 -0.33 N	65.57 1.50 -0.31 N	66.05 1.48 -0.11 N	70.47 1.69 0.00 N	60.83 0.72 0.00 N	44.67 0.58 0.00 N	59.31 0.36 0.00 N	62.45 0.19 0.00 N	60.90 0.26 0.00 N	59.97 0.33 0.00 N	63.50 0.32 0.00 N	64.21 0.50 0.00 N	58.84 0.64 0.00 N	47.75 0.89 0.00 N	39.74 0.71 0.00 N
VISCHER___FERRY HYD 24020	62.16 2.29 0.00 N	52.79 2.22 0.00 N	40.31 1.81 0.00 N	41.84 1.86 0.00 N	50.28 2.34 0.00 N	60.75 2.99 0.00 N	80.75 4.39 0.00 N	63.78 3.58 0.00 N	65.41 3.66 0.00 N	67.54 3.82 0.00 N	67.67 3.92 0.00 N	68.37 3.91 0.00 N	72.66 3.87 0.00 N	63.58 3.41 -0.06 N	47.16 2.40 -0.67 N	62.29 3.33 0.00 N	65.75 3.49 0.00 N	64.26 3.61 0.00 N	63.53 3.89 0.00 N	67.55 4.36 0.00 N	67.84 4.13 0.00 N	61.32 3.13 0.00 N	49.26 2.40 0.00 N	40.65 1.62 0.00 N
WADING RIVER_IC_1 23522	66.14 6.26 0.00 N	56.75 5.96 -0.21 N	42.75 4.25 0.00 N	44.23 4.25 0.00 N	53.23 5.30 0.00 N	64.45 6.69 0.00 N	86.66 9.58 -0.72 N	67.83 7.50 -0.12 N	68.40 6.65 0.00 N	70.91 7.19 0.00 N	71.61 7.85 0.00 N	74.36 8.11 -1.79 N	76.87 8.08 0.00 N	74.58 6.52 -7.95 N	72.56 4.05 -24.42 N	66.56 5.79 -1.82 N	68.05 5.77 -0.02 N	66.81 6.17 0.00 N	66.07 6.42 0.00 N	70.08 6.90 0.00 N	70.66 6.95 0.00 N	65.05 6.47 -0.38 N	56.73 5.23 -4.65 N	42.66 3.63 0.00 N
WADING RIVER_IC_2 23547	66.14 6.26 0.00 N	56.75 5.96 -0.21 N	42.75 4.25 0.00 N	44.23 4.25 0.00 N	53.23 5.30 0.00 N	64.45 6.69 0.00 N	86.66 9.58 -0.72 N	67.83 7.50 -0.12 N	68.40 6.65 0.00 N	70.91 7.19 0.00 N	71.61 7.85 0.00 N	74.36 8.11 -1.79 N	76.87 8.08 0.00 N	74.58 6.52 -7.95 N	72.56 4.05 -24.42 N	66.56 5.79 -1.82 N	68.05 5.77 -0.02 N	66.81 6.17 0.00 N	66.07 6.42 0.00 N	70.08 6.90 0.00 N	70.66 6.95 0.00 N	65.05 6.47 -0.38 N	56.73 5.23 -4.65 N	42.66 3.63 0.00 N
WADING RIVER_IC_3 23601	66.14 6.26 0.00 N	56.75 5.96 -0.21 N	42.75 4.25 0.00 N	44.23 4.25 0.00 N	53.23 5.30 0.00 N	64.45 6.69 0.00 N	86.66 9.58 -0.72 N	67.83 7.50 -0.12 N	68.40 6.65 0.00 N	70.91 7.19 0.00 N	71.61 7.85 0.00 N	74.36 8.11 -1.79 N	76.87 8.08 0.00 N	74.58 6.52 -7.95 N	72.56 4.05 -24.42 N	66.56 5.79 -1.82 N	68.05 5.77 -0.02 N	66.81 6.17 0.00 N	66.07 6.42 0.00 N	70.08 6.90 0.00 N	70.66 6.95 0.00 N	65.05 6.47 -0.38 N	56.73 5.23 -4.65 N	42.66 3.63 0.00 N
WALDEN___HYDRO 24148	63.72 3.84 0.00 N	53.95 3.38 0.00 N	40.93 2.43 0.00 N	42.37 2.39 0.00 N	50.94 3.00 0.00 N	61.57 3.81 0.00 N	81.94 5.58 0.00 N	64.55 4.34 0.00 N	66.32 4.57 0.00 N	68.66 4.94 0.00 N	68.84 5.08 0.00 N	69.59 5.12 0.00 N	74.02 5.23 0.00 N	66.58 4.62 -1.84 N	67.18 3.21 -19.87 N	63.82 4.87 0.00 N	67.37 5.11 0.00 N	65.61 4.96 0.00 N	64.64 5.00 0.00 N	68.40 5.21 0.00 N	68.85 5.13 0.00 N	62.78 4.58 0.00 N	50.51 3.65 0.00 N	41.63 2.60 0.00 N
WARRENSBURG___ 23737	62.39 2.51 0.00 N	53.07 2.50 0.00 N	40.56 2.06 0.00 N	42.15 2.17 0.00 N	50.79 2.86 0.00 N	61.56 3.80 0.00 N	82.24 5.87 0.00 N	65.14 4.93 0.00 N	66.84 5.09 0.00 N	68.34 4.62 0.00 N	68.48 4.72 0.00 N	69.01 4.55 0.00 N	72.79 4.00 0.00 N	63.48 3.23 -0.14 N	47.80 2.16 -1.55 N	61.93 2.98 0.00 N	65.69 3.43 0.00 N	65.05 4.41 0.00 N	64.54 4.89 0.00 N	68.97 5.78 0.00 N	69.35 5.64 0.00 N	62.38 4.18 0.00 N	49.99 3.13 0.00 N	41.14 2.11 0.00 N
WATERSIDE___6 8 9 23538	64.70 4.96 0.13 N	54.82 4.25 0.00 N	41.54 3.04 0.00 N	42.99 3.01 0.00 N	51.72 3.79 0.00 N	62.55 4.78 0.00 N	83.19 6.82 0.00 N	65.48 5.28 0.00 N	68.60 5.57 -1.28 N	69.73 6.01 0.00 N	73.53 6.03 -3.75 N	75.10 6.08 -4.55 N	76.04 6.16 -1.09 N	72.55 5.46 -6.97 N	79.48 3.74 -31.65 N	66.62 5.70 -1.97 N	68.20 5.94 0.00 N	66.50 5.86 0.00 N	65.53 5.89 0.00 N	71.65 5.96 -2.49 N	74.22 5.91 -4.60 N	63.54 5.47 0.13 N	49.53 4.49 1.82 N	41.76 3.16 0.43 N
WEST BABYLON___IC 23714	66.41 6.54 0.00 N	56.60 5.81 -0.21 N	42.68 4.17 0.00 N	44.13 4.15 0.00 N	53.08 5.14 0.00 N	64.26 6.50 0.00 N	86.37 9.29 -0.72 N	67.68 7.36 -0.12 N	68.90 7.15 0.00 N	71.49 7.77 0.00 N	72.06 8.29 0.00 N	74.78 8.53 -1.79 N	77.35 8.56 0.00 N	75.56 7.50 -7.95 N	73.55 5.05 -24.42 N	68.11 7.34 -1.82 N	69.62 7.34 -0.02 N	68.19 7.54 0.00 N	67.35 7.71 0.00 N	71.14 7.95 0.00 N	71.67 7.96 0.00 N	65.87 7.29 -0.38 N	57.40 5.90 -4.65 N	43.26 4.23 0.00 N
WEST CANADA___HYD 24049	60.27 0.40 0.00 N	50.93 0.36 0.00 N	38.80 0.29 0.00 N	40.27 0.29 0.00 N	48.31 0.37 0.00 N	58.22 0.46 0.00 N	77.02 0.65 0.00 N	60.76 0.56 0.00 N	62.31 0.56 0.00 N	64.36 0.64 0.00 N	64.40 0.64 0.00 N	65.11 0.65 0.00 N	69.43 0.65 0.00 N	60.70 0.59 0.00 N	44.50 0.41 0.00 N	59.52 0.57 0.00 N	62.81 0.55 0.00 N	61.19 0.55 0.00 N	60.18 0.54 0.00 N	63.82 0.63 0.00 N	64.30 0.58 0.00 N	58.65 0.46 0.00 N	47.18 0.32 0.00 N	39.27 0.24 0.00 N
WESTERN_NY_WIND 24143	56.42 -3.46 0.00 N	46.76 -3.81 0.00 N	35.67 -2.84 0.00 N	37.21 -2.77 0.00 N	44.42 -3.52 0.00 N	53.90 -3.86 0.00 N	70.47 -5.90 0.00 N	56.56 -3.64 0.00 N	58.92 -2.83 0.00 N	61.05 -2.67 0.00 N	61.75 -2.01 0.00 N	62.52 -1.94 0.00 N	66.79 -1.99 0.00 N	58.27 -1.84 0.00 N	42.86 -1.23 0.00 N	56.69 -2.27 0.00 N	60.24 -2.02 0.00 N	58.42 -2.23 0.00 N	56.92 -2.72 0.00 N	60.20 -2.99 0.00 N	60.89 -2.82 0.00 N	55.53 -2.66 0.00 N	44.71 -2.15 0.00 N	36.87 -2.15 0.00 N
YORK___WARBASSE 23770	65.81 5.28 -0.66 N	55.03 4.46 0.00 N	41.67 3.16 0.00 N	43.11 3.13 0.00 N	51.87 3.93 0.00 N	62.76 5.00 0.00 N	83.49 7.13 0.00 N	65.81 5.60 0.00 N	68.97 5.93 -1.29 N	70.11 6.39 0.00 N	79.93 6.41 -9.76 N	80.25 6.42 -9.36 N	76.29 6.48 -1.02 N	73.41 5.72 -7.58 N	78.51 3.95 -30.47 N	66.58 5.98 -1.65 N	68.49 6.22 -0.01 N	66.80 6.15 -0.01 N	65.83 6.18 -0.01 N	81.64 6.28 -12.18 N	92.43 6.25 -22.46 N	76.50 5.81 -12.50 N	60.52 4.77 -8.90 N	44.50 3.34 -2.13 N

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