

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/21/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	76.30	50.64	35.71	27.53	25.59	37.56	49.50	45.65	57.62	64.67	69.98	67.26	68.10	73.74	75.27	80.90	72.75	72.17	67.41	66.84	50.64	51.52	48.91	54.29
24138	3.95	2.50	1.61	1.12	1.08	1.91	3.28	3.30	4.46	4.84	5.24	5.24	5.77	6.23	6.22	6.83	6.00	5.79	5.07	5.13	3.44	3.51	2.89	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	76.30	50.63	35.71	27.53	25.58	37.56	49.50	45.66	57.61	64.63	69.93	67.20	68.05	73.65	75.17	80.79	72.68	72.09	67.33	66.76	50.60	51.49	48.91	54.29
24260	3.95	2.50	1.61	1.12	1.08	1.91	3.28	3.31	4.45	4.79	5.19	5.19	5.72	6.14	6.12	6.72	5.94	5.71	4.99	5.06	3.40	3.48	2.89	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	76.30	50.63	35.71	27.53	25.58	37.56	49.50	45.66	57.61	64.63	69.93	67.20	68.05	73.65	75.17	80.79	72.68	72.09	67.33	66.76	50.60	51.49	48.91	54.29
24261	3.95	2.50	1.61	1.12	1.08	1.91	3.28	3.31	4.45	4.79	5.19	5.19	5.72	6.14	6.12	6.72	5.94	5.71	4.99	5.06	3.40	3.48	2.89	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	77.20	50.84	35.79	27.48	25.40	37.45	49.23	45.15	56.41	63.35	68.25	65.14	66.18	71.83	73.29	78.47	70.60	70.93	66.51	66.47	50.35	50.96	48.16	53.67
24011	4.85	2.71	1.68	1.06	0.89	1.80	3.01	2.81	3.24	3.51	3.51	3.13	3.85	4.32	4.24	4.40	3.85	4.55	4.17	4.77	3.15	2.95	2.14	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	77.20	50.84	35.79	27.48	25.40	37.45	49.23	45.15	56.41	63.35	68.25	65.14	66.18	71.83	73.29	78.47	70.60	70.93	66.51	66.47	50.35	50.96	48.16	53.67
23798	4.85	2.71	1.68	1.06	0.89	1.80	3.01	2.81	3.24	3.51	3.51	3.13	3.85	4.32	4.24	4.40	3.85	4.55	4.17	4.77	3.15	2.95	2.14	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	77.20	50.84	35.79	27.48	25.40	37.45	49.23	45.15	56.41	63.35	68.25	65.14	66.18	71.83	73.29	78.47	70.60	70.93	66.51	66.47	50.35	50.96	48.16	53.67
24028	4.85	2.71	1.68	1.06	0.89	1.80	3.01	2.81	3.24	3.51	3.51	3.13	3.85	4.32	4.24	4.40	3.85	4.55	4.17	4.77	3.15	2.95	2.14	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	76.60	50.53	35.56	27.30	25.33	37.06	48.54	44.55	55.88	62.98	67.57	64.95	66.09	71.73	73.17	78.25	70.33	70.14	65.73	65.07	49.30	50.04	47.61	53.15
23527	4.25	2.39	1.46	0.88	0.82	1.41	2.31	2.20	2.71	3.14	2.83	2.94	3.76	4.23	4.12	4.17	3.58	3.75	3.39	3.37	2.09	2.03	1.59	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	74.94	49.79	35.24	27.17	25.23	36.81	47.68	43.61	54.38	61.03	65.77	63.09	63.87	69.26	70.74	75.77	68.16	67.88	63.64	63.12	48.07	49.08	46.90	52.17
24190	2.60	1.65	1.13	0.76	0.72	1.16	1.46	1.26	1.21	1.20	1.03	1.07	1.55	1.76	1.69	1.70	1.41	1.50	1.30	1.42	0.86	1.06	0.88	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	74.94	49.79	35.24	27.17	25.23	36.81	47.68	43.61	54.38	61.03	65.77	63.09	63.87	69.26	70.74	75.77	68.16	67.88	63.64	63.12	48.07	49.08	46.90	52.17
23571	2.60	1.65	1.13	0.76	0.72	1.16	1.46	1.26	1.21	1.20	1.03	1.07	1.55	1.76	1.69	1.70	1.41	1.50	1.30	1.42	0.86	1.06	0.88	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	74.94	49.79	35.24	27.17	25.23	36.81	47.68	43.61	54.38	61.03	65.77	63.09	63.87	69.26	70.74	75.77	68.16	67.88	63.64	63.12	48.07	49.08	46.90	52.17
23572	2.60	1.65	1.13	0.76	0.72	1.16	1.46	1.26	1.21	1.20	1.03	1.07	1.55	1.76	1.69	1.70	1.41	1.50	1.30	1.42	0.86	1.06	0.88	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	74.94	49.79	35.24	27.17	25.23	36.81	47.68	43.61	54.38	61.03	65.77	63.09	63.87	69.26	70.74	75.77	68.16	67.88	63.64	63.12	48.07	49.08	46.90	52.17

23573	2.60 0.00 N	1.65 0.00 N	1.13 0.00 N	0.76 0.00 N	0.72 0.00 N	1.16 0.00 N	1.46 0.00 N	1.26 0.00 N	1.21 0.00 N	1.20 0.00 N	1.03 0.00 N	1.07 0.00 N	1.55 0.00 N	1.76 0.00 N	1.69 0.00 N	1.70 0.00 N	1.41 0.00 N	1.50 0.00 N	1.30 0.00 N	1.42 0.00 N	0.86 0.00 N	1.06 0.00 N	0.88 0.00 N	1.17 0.00 N
ALBANY____4 23574	74.94 2.60 0.00 N	49.79 1.65 0.00 N	35.24 1.13 0.00 N	27.17 0.76 0.00 N	25.23 0.72 0.00 N	36.81 1.16 0.00 N	47.68 1.46 0.00 N	43.61 1.26 0.00 N	54.38 1.21 0.00 N	61.03 1.20 0.00 N	65.77 1.03 0.00 N	63.09 1.07 0.00 N	63.87 1.55 0.00 N	69.26 1.76 0.00 N	70.74 1.69 0.00 N	75.77 1.70 0.00 N	68.16 1.41 0.00 N	67.88 1.50 0.00 N	63.64 1.30 0.00 N	63.12 1.42 0.00 N	48.07 0.86 0.00 N	49.08 1.06 0.00 N	46.90 0.88 0.00 N	52.17 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	72.98 0.64 0.00 N	48.74 0.61 0.00 N	34.55 0.45 0.00 N	26.80 0.38 0.00 N	24.88 0.37 0.00 N	36.16 0.50 0.00 N	46.81 0.59 0.00 N	42.75 0.39 0.00 N	53.60 0.44 0.00 N	60.36 0.52 0.00 N	65.33 0.59 0.00 N	62.45 0.44 0.00 N	62.30 -0.03 0.00 N	66.95 -0.55 0.00 N	68.25 -0.80 0.00 N	73.28 -0.79 0.00 N	66.19 -0.56 0.00 N	65.97 -0.41 0.00 N	62.21 -0.13 0.00 N	61.67 -0.04 0.00 N	47.46 0.25 0.00 N	48.46 0.45 0.00 N	46.57 0.55 0.00 N	51.39 0.40 0.00 N
ALLEGHENY____COGEN 23514	70.44 -1.91 0.00 N	46.09 -2.05 0.00 N	32.88 -1.22 0.00 N	25.76 -0.65 0.00 N	23.84 -0.67 0.00 N	34.52 -1.13 0.00 N	44.70 -1.52 0.00 N	41.97 -0.38 0.00 N	53.36 0.19 0.00 N	60.16 0.33 0.00 N	65.38 0.64 0.00 N	62.94 0.92 0.00 N	63.73 1.40 0.00 N	70.17 2.66 0.00 N	72.70 3.65 0.00 N	77.60 3.52 0.00 N	69.84 3.09 0.00 N	68.66 2.28 0.00 N	63.99 1.65 0.00 N	63.19 1.49 0.00 N	48.44 1.24 0.00 N	48.28 0.27 0.00 N	45.75 -0.27 0.00 N	50.02 -0.97 0.00 N
AMERICAN_REF_FUEL 24010	66.47 -5.87 0.00 N	43.72 -4.42 0.00 N	31.44 -2.67 0.00 N	24.76 -1.66 0.00 N	22.86 -1.65 0.00 N	32.82 -2.83 0.00 N	41.97 -4.25 0.00 N	39.56 -2.78 0.00 N	50.37 -2.80 0.00 N	56.79 -3.05 0.00 N	61.43 -3.31 0.00 N	59.07 -2.94 0.00 N	59.80 -2.52 0.00 N	66.05 -1.45 0.00 N	68.58 -0.48 0.00 N	72.99 -1.09 0.00 N	66.09 -0.66 0.00 N	64.81 -1.57 0.00 N	60.43 -1.91 0.00 N	59.71 -1.99 0.00 N	46.05 -1.16 0.00 N	45.79 -2.22 0.00 N	43.51 -2.51 0.00 N	47.51 -3.49 0.00 N
ARTHUR_KILL_GT_1 23520	76.15 3.81 0.00 N	50.59 2.45 0.00 N	35.67 1.56 0.00 N	27.49 1.08 0.00 N	25.55 1.04 0.00 N	37.57 1.92 0.00 N	49.59 3.37 0.00 N	45.80 3.44 0.00 N	57.78 4.61 -0.01 N	64.87 5.03 -0.01 N	70.18 5.44 -0.01 N	67.40 5.38 -0.01 N	68.22 5.88 -0.01 N	73.77 6.25 -0.01 N	75.25 6.19 -0.01 N	80.90 6.82 -0.01 N	72.81 6.05 -0.01 N	72.20 5.81 -0.01 N	67.38 5.04 0.00 N	66.71 5.01 0.00 N	50.52 3.31 0.00 N	51.33 3.32 0.00 N	48.76 2.73 0.00 N	54.23 3.24 0.00 N
ARTHUR_KILL_2 23512	76.15 3.81 0.00 N	50.59 2.45 0.00 N	35.67 1.56 0.00 N	27.49 1.08 0.00 N	25.55 1.04 0.00 N	37.56 1.91 0.00 N	49.59 3.37 0.00 N	45.80 3.44 0.00 N	57.78 4.61 -0.01 N	64.87 5.03 -0.01 N	70.18 5.44 -0.01 N	67.40 5.38 -0.01 N	68.21 5.87 -0.01 N	73.77 6.25 -0.01 N	75.25 6.19 -0.01 N	80.90 6.82 -0.01 N	72.81 6.05 -0.01 N	72.20 5.81 -0.01 N	67.38 5.04 0.00 N	66.71 5.01 0.00 N	50.52 3.31 0.00 N	51.33 3.32 0.00 N	48.76 2.73 0.00 N	54.23 3.24 0.00 N
ARTHUR_KILL_3 23513	75.88 3.53 0.00 N	50.35 2.21 0.00 N	35.50 1.39 0.00 N	27.36 0.95 0.00 N	25.44 0.93 0.00 N	37.34 1.69 0.00 N	49.21 2.99 0.00 N	45.40 3.05 0.00 N	57.32 4.16 0.00 N	64.28 4.45 0.00 N	69.55 4.81 0.00 N	66.84 4.82 0.00 N	67.69 5.36 0.00 N	73.27 5.76 0.00 N	74.82 5.76 0.00 N	80.43 6.36 0.00 N	72.34 5.59 0.00 N	71.76 5.38 0.00 N	66.97 4.63 0.00 N	66.42 4.71 0.00 N	50.32 3.11 0.00 N	51.21 3.20 0.00 N	48.65 2.63 0.00 N	54.03 3.03 0.00 N
ASHOKAN____ 23654	78.15 5.81 0.00 N	51.16 3.02 0.00 N	35.95 1.84 0.00 N	27.72 1.31 0.00 N	25.75 1.24 0.00 N	37.74 2.09 0.00 N	49.61 3.39 0.00 N	45.64 3.29 0.00 N	57.53 4.36 0.00 N	64.65 4.81 0.00 N	69.90 5.16 0.00 N	66.95 4.93 0.00 N	67.85 5.52 0.00 N	73.72 6.22 0.00 N	75.38 6.33 0.00 N	80.93 6.85 0.00 N	72.77 6.03 0.00 N	72.26 5.88 0.00 N	67.55 5.22 0.00 N	66.98 5.28 0.00 N	50.83 3.63 0.00 N	51.71 3.70 0.00 N	49.08 3.06 0.00 N	54.36 3.37 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	76.53 4.18 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.66 1.15 0.00 N	37.65 2.00 0.00 N	49.61 3.38 0.00 N	45.76 3.41 0.00 N	57.79 4.62 0.00 N	64.84 5.00 0.00 N	70.15 5.41 0.00 N	67.42 5.40 0.00 N	68.22 5.90 0.00 N	73.67 6.16 0.00 N	75.13 6.08 0.00 N	80.68 6.61 0.00 N	72.58 5.83 0.00 N	71.95 5.57 0.00 N	67.23 4.90 0.00 N	66.60 4.90 0.00 N	50.43 3.22 0.00 N	51.32 3.31 0.00 N	48.73 2.71 0.00 N	54.20 3.21 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	76.52 4.18 0.00 N	50.81 2.67 0.00 N	35.84 1.73 0.00 N	27.63 1.22 0.00 N	25.66 1.15 0.00 N	37.66 2.01 0.00 N	49.61 3.39 0.00 N	45.78 3.44 0.00 N	57.80 4.63 0.00 N	64.87 5.03 0.00 N	70.18 5.44 0.00 N	67.45 5.43 0.00 N	68.25 5.92 0.00 N	73.69 6.19 0.00 N	75.15 6.09 0.00 N	80.71 6.64 0.00 N	72.59 5.84 0.00 N	71.98 5.60 0.00 N	67.27 4.93 0.00 N	66.61 4.91 0.00 N	50.45 3.24 0.00 N	51.34 3.33 0.00 N	48.74 2.71 0.00 N	54.23 3.23 0.00 N
ASTORIA_GT2_1 24094	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT2_2 24095	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT2_3 24096	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N

ASTORIA_GT2_4 24097	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT3_1 24098	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT3_2 24099	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT3_3 24100	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT3_4 24101	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT4_1 24102	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT4_2 24103	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT4_3 24104	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT4_4 24105	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT_1 23523	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
ASTORIA_GT_10 24110	76.22 3.88 0.00 N	50.59 2.45 0.00 N	35.71 1.60 0.00 N	27.55 1.13 0.00 N	25.59 1.08 0.00 N	37.57 1.93 0.00 N	49.53 3.30 0.00 N	45.71 3.36 0.00 N	57.69 4.52 0.00 N	64.71 4.87 0.00 N	69.99 5.25 0.00 N	67.31 5.29 0.00 N	68.10 5.78 0.00 N	73.63 6.13 0.00 N	75.14 6.08 0.00 N	80.71 6.64 0.00 N	72.68 5.93 0.00 N	72.10 5.72 0.00 N	67.33 4.99 0.00 N	66.71 5.01 0.00 N	50.55 3.35 0.00 N	51.45 3.44 0.00 N	48.87 2.84 0.00 N	54.27 3.27 0.00 N
ASTORIA_GT_11 24225	76.22 3.88 0.00 N	50.59 2.45 0.00 N	35.71 1.60 0.00 N	27.55 1.13 0.00 N	25.59 1.08 0.00 N	37.57 1.93 0.00 N	49.53 3.30 0.00 N	45.71 3.36 0.00 N	57.69 4.52 0.00 N	64.71 4.87 0.00 N	69.99 5.25 0.00 N	67.31 5.29 0.00 N	68.10 5.78 0.00 N	73.63 6.13 0.00 N	75.14 6.08 0.00 N	80.71 6.64 0.00 N	72.68 5.93 0.00 N	72.10 5.72 0.00 N	67.33 4.99 0.00 N	66.71 5.01 0.00 N	50.55 3.35 0.00 N	51.45 3.44 0.00 N	48.87 2.84 0.00 N	54.27 3.27 0.00 N
ASTORIA_GT_12 24226	76.22 3.88 0.00 N	50.59 2.45 0.00 N	35.71 1.60 0.00 N	27.55 1.13 0.00 N	25.59 1.08 0.00 N	37.57 1.93 0.00 N	49.53 3.30 0.00 N	45.71 3.36 0.00 N	57.69 4.52 0.00 N	64.71 4.87 0.00 N	69.99 5.25 0.00 N	67.31 5.29 0.00 N	68.10 5.78 0.00 N	73.63 6.13 0.00 N	75.14 6.08 0.00 N	80.71 6.64 0.00 N	72.68 5.93 0.00 N	72.10 5.72 0.00 N	67.33 4.99 0.00 N	66.71 5.01 0.00 N	50.55 3.35 0.00 N	51.45 3.44 0.00 N	48.87 2.84 0.00 N	54.27 3.27 0.00 N
ASTORIA_GT_13 24227	76.22 3.88 0.00 N	50.59 2.45 0.00 N	35.71 1.60 0.00 N	27.55 1.13 0.00 N	25.59 1.08 0.00 N	37.57 1.93 0.00 N	49.53 3.30 0.00 N	45.71 3.36 0.00 N	57.69 4.52 0.00 N	64.71 4.87 0.00 N	69.99 5.25 0.00 N	67.31 5.29 0.00 N	68.10 5.78 0.00 N	73.63 6.13 0.00 N	75.14 6.08 0.00 N	80.71 6.64 0.00 N	72.68 5.93 0.00 N	72.10 5.72 0.00 N	67.33 4.99 0.00 N	66.71 5.01 0.00 N	50.55 3.35 0.00 N	51.45 3.44 0.00 N	48.87 2.84 0.00 N	54.27 3.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
ASTORIA_GT_7 24107	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
ASTORIA_GT_8 24108	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
ASTORIA___2 24149	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
ASTORIA___3 23516	76.21 3.87 0.00 N	50.59 2.45 0.00 N	35.71 1.60 0.00 N	27.55 1.13 0.00 N	25.59 1.08 0.00 N	37.57 1.93 0.00 N	49.53 3.30 0.00 N	45.71 3.36 0.00 N	57.69 4.52 0.00 N	64.71 4.87 0.00 N	69.99 5.25 0.00 N	67.31 5.29 0.00 N	68.10 5.78 0.00 N	73.63 6.13 0.00 N	75.14 6.08 0.00 N	80.71 6.64 0.00 N	72.67 5.93 0.00 N	72.10 5.72 0.00 N	67.33 4.99 0.00 N	66.71 5.01 0.00 N	50.55 3.35 0.00 N	51.45 3.44 0.00 N	48.87 2.84 0.00 N	54.27 3.27 0.00 N	
ASTORIA___4 23517	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.03 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.73 6.66 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.34 3.33 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
ASTORIA___5 23518	76.53 4.19 0.00 N	50.82 2.68 0.00 N	35.85 1.74 0.00 N	27.64 1.22 0.00 N	25.67 1.16 0.00 N	37.66 2.01 0.00 N	49.63 3.41 0.00 N	45.79 3.44 0.00 N	57.81 4.65 0.00 N	64.87 5.04 0.00 N	70.20 5.46 0.00 N	67.46 5.44 0.00 N	68.28 5.95 0.00 N	73.71 6.20 0.00 N	75.16 6.11 0.00 N	80.75 6.68 0.00 N	72.62 5.87 0.00 N	71.99 5.61 0.00 N	67.28 4.94 0.00 N	66.63 4.93 0.00 N	50.46 3.25 0.00 N	51.34 3.33 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
ATHENS_STG_1 23668	74.45 2.10 0.00 N	49.52 1.38 0.00 N	35.02 0.91 0.00 N	27.03 0.61 0.00 N	25.09 0.58 0.00 N	36.68 1.03 0.00 N	47.96 1.74 0.00 N	43.98 1.63 0.00 N	55.23 2.06 0.00 N	62.05 2.21 0.00 N	67.02 2.28 0.00 N	64.29 2.28 0.00 N	65.06 2.73 0.00 N	70.52 3.02 0.00 N	72.05 2.99 0.00 N	77.32 3.25 0.00 N	69.58 2.82 0.00 N	69.15 2.77 0.00 N	64.75 2.41 0.00 N	64.15 2.45 0.00 N	48.75 1.55 0.00 N	49.59 1.58 0.00 N	47.25 1.23 0.00 N	52.51 1.52 0.00 N	
ATHENS_STG_2 23670	74.45 2.10 0.00 N	49.52 1.38 0.00 N	35.02 0.91 0.00 N	27.03 0.61 0.00 N	25.09 0.58 0.00 N	36.68 1.03 0.00 N	47.96 1.74 0.00 N	43.98 1.63 0.00 N	55.23 2.06 0.00 N	62.05 2.21 0.00 N	67.02 2.28 0.00 N	64.29 2.28 0.00 N	65.06 2.73 0.00 N	70.52 3.02 0.00 N	72.05 2.99 0.00 N	77.32 3.25 0.00 N	69.58 2.82 0.00 N	69.15 2.77 0.00 N	64.75 2.41 0.00 N	64.15 2.45 0.00 N	48.75 1.55 0.00 N	49.59 1.58 0.00 N	47.25 1.23 0.00 N	52.51 1.52 0.00 N	
ATHENS_STG_3 23677	74.45 2.10 0.00 N	49.52 1.38 0.00 N	35.02 0.91 0.00 N	27.03 0.61 0.00 N	25.09 0.58 0.00 N	36.68 1.03 0.00 N	47.96 1.74 0.00 N	43.98 1.63 0.00 N	55.23 2.06 0.00 N	62.05 2.21 0.00 N	67.02 2.28 0.00 N	64.29 2.28 0.00 N	65.06 2.73 0.00 N	70.52 3.02 0.00 N	72.05 2.99 0.00 N	77.32 3.25 0.00 N	69.58 2.82 0.00 N	69.15 2.77 0.00 N	64.75 2.41 0.00 N	64.15 2.45 0.00 N	48.75 1.55 0.00 N	49.59 1.58 0.00 N	47.25 1.23 0.00 N	52.51 1.52 0.00 N	
BARRETT_IC_1 23704	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 -3.19 N	63.86 4.99 -5.71 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N	
BARRETT_IC_10 23701	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 -3.19 N	63.86 4.99 -5.71 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N	
BARRETT_IC_11 23702	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 -3.19 N	63.86 4.99 -5.71 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N	
BARRETT_IC_12	76.91	51.01	35.93	27.72	25.78	37.83	49.92	49.28	63.86	65.46	73.31	74.68	81.63	89.04	88.49	81.40	73.02	72.70	67.93	67.44	68.84	72.23	56.19	54.47	

23703	4.57 0.00 N	2.87 0.00 N	1.82 0.00 N	1.31 0.00 N	1.26 0.00 N	2.18 0.00 N	3.70 0.00 N	3.73 0.00 N	4.99 0.00 N	5.09 0.00 N	5.59 -2.98 N	5.68 -6.99 N	6.21 -13.09 N	6.69 -14.85 N	6.61 -12.83 N	7.14 -0.19 N	6.27 0.00 N	6.16 -0.16 N	5.59 0.00 N	5.65 -0.08 N	3.75 -17.88 N	3.95 -20.27 N	3.17 -7.00 N	3.48 0.00 N
BARRETT_IC_2 23705	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT_IC_3 23706	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT_IC_4 23707	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT_IC_5 23708	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT_IC_6 23709	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT_IC_7 23710	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT_IC_8 23711	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT_IC_9 23700	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT___1 23545	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BARRETT___2 23546	76.91 4.57 0.00 N	51.01 2.87 0.00 N	35.93 1.82 0.00 N	27.72 1.31 0.00 N	25.78 1.26 0.00 N	37.83 2.18 0.00 N	49.92 3.70 0.00 N	49.28 3.73 0.00 N	63.86 4.99 0.00 N	65.46 5.09 -0.54 N	73.31 5.59 -2.98 N	74.68 5.68 -6.99 N	81.63 6.21 -13.09 N	89.04 6.69 -14.85 N	88.49 6.61 -12.83 N	81.40 7.14 -0.19 N	73.02 6.27 0.00 N	72.70 6.16 -0.16 N	67.93 5.59 0.00 N	67.44 5.65 -0.08 N	68.84 3.75 -17.88 N	72.23 3.95 -20.27 N	56.19 3.17 -7.00 N	54.47 3.48 0.00 N
BEAVER RIVER___HYD 24048	73.33 0.98 0.00 N	48.87 0.73 0.00 N	34.66 0.55 0.00 N	26.91 0.49 0.00 N	24.99 0.48 0.00 N	36.48 0.83 0.00 N	47.62 1.39 0.00 N	43.84 1.49 0.00 N	55.12 1.95 0.00 N	61.74 1.91 0.00 N	66.31 1.57 0.00 N	63.62 1.60 0.00 N	63.98 1.65 0.00 N	69.25 1.75 0.00 N	70.66 1.61 0.00 N	75.74 1.67 0.00 N	68.24 1.49 0.00 N	67.62 1.24 0.00 N	63.54 1.20 0.00 N	63.37 1.67 0.00 N	48.55 1.35 0.00 N	49.78 1.77 0.00 N	47.77 1.75 0.00 N	52.41 1.42 0.00 N
BEEBEE_GT_13 23619	69.26 -3.09 0.00 N	45.85 -2.29 0.00 N	32.83 -1.27 0.00 N	25.73 -0.68 0.00 N	23.89 -0.62 0.00 N	34.63 -1.02 0.00 N	44.78 -1.44 0.00 N	41.92 -0.43 0.00 N	53.14 -0.02 0.00 N	59.81 -0.02 0.00 N	65.43 0.69 0.00 N	63.14 1.13 0.00 N	63.94 1.61 0.00 N	70.32 2.82 0.00 N	72.72 3.66 0.00 N	77.73 3.66 0.00 N	70.15 3.40 0.00 N	68.90 2.52 0.00 N	64.01 1.67 0.00 N	63.31 1.61 0.00 N	48.50 1.30 0.00 N	48.31 0.30 0.00 N	45.74 -0.28 0.00 N	49.88 -1.12 0.00 N
BETHLEHEM___GRP 23843	74.94 2.60 0.00 N	49.79 1.65 0.00 N	35.24 1.13 0.00 N	27.17 0.76 0.00 N	25.23 0.72 0.00 N	36.81 1.16 0.00 N	47.68 1.46 0.00 N	43.61 1.26 0.00 N	54.38 1.21 0.00 N	61.03 1.20 0.00 N	65.77 1.03 0.00 N	63.09 1.07 0.00 N	63.87 1.55 0.00 N	69.26 1.76 0.00 N	70.74 1.69 0.00 N	75.77 1.70 0.00 N	68.16 1.41 0.00 N	67.88 1.50 0.00 N	63.64 1.30 0.00 N	63.12 1.42 0.00 N	48.07 0.86 0.00 N	49.08 1.06 0.00 N	46.90 0.88 0.00 N	52.17 1.17 0.00 N

BETHLEHEM___GS1 323560	74.94 2.60 0.00 N	49.79 1.65 0.00 N	35.24 1.13 0.00 N	27.17 0.76 0.00 N	25.23 0.72 0.00 N	36.81 1.16 0.00 N	47.68 1.46 0.00 N	43.61 1.26 0.00 N	54.38 1.21 0.00 N	61.03 1.20 0.00 N	65.77 1.03 0.00 N	63.09 1.07 0.00 N	63.87 1.55 0.00 N	69.26 1.76 0.00 N	70.74 1.69 0.00 N	75.77 1.70 0.00 N	68.16 1.41 0.00 N	67.88 1.50 0.00 N	63.64 1.30 0.00 N	63.12 1.42 0.00 N	48.07 0.86 0.00 N	49.08 1.06 0.00 N	46.90 0.88 0.00 N	52.17 1.17 0.00 N
BETHLEHEM___GS2 323561	74.94 2.60 0.00 N	49.79 1.65 0.00 N	35.24 1.13 0.00 N	27.17 0.76 0.00 N	25.23 0.72 0.00 N	36.81 1.16 0.00 N	47.68 1.46 0.00 N	43.61 1.26 0.00 N	54.38 1.21 0.00 N	61.03 1.20 0.00 N	65.77 1.03 0.00 N	63.09 1.07 0.00 N	63.87 1.55 0.00 N	69.26 1.76 0.00 N	70.74 1.69 0.00 N	75.77 1.70 0.00 N	68.16 1.41 0.00 N	67.88 1.50 0.00 N	63.64 1.30 0.00 N	63.12 1.42 0.00 N	48.07 0.86 0.00 N	49.08 1.06 0.00 N	46.90 0.88 0.00 N	52.17 1.17 0.00 N
BETHLEHEM___GS3 323562	74.94 2.60 0.00 N	49.79 1.65 0.00 N	35.24 1.13 0.00 N	27.17 0.76 0.00 N	25.23 0.72 0.00 N	36.81 1.16 0.00 N	47.68 1.46 0.00 N	43.61 1.26 0.00 N	54.38 1.21 0.00 N	61.03 1.20 0.00 N	65.77 1.03 0.00 N	63.09 1.07 0.00 N	63.87 1.55 0.00 N	69.26 1.76 0.00 N	70.74 1.69 0.00 N	75.77 1.70 0.00 N	68.16 1.41 0.00 N	67.88 1.50 0.00 N	63.64 1.30 0.00 N	63.12 1.42 0.00 N	48.07 0.86 0.00 N	49.08 1.06 0.00 N	46.90 0.88 0.00 N	52.17 1.17 0.00 N
BETHLEHEM___STEEL 23779	66.62 -5.73 0.00 N	43.65 -4.49 0.00 N	31.35 -2.76 0.00 N	24.69 -1.73 0.00 N	22.80 -1.72 0.00 N	32.79 -2.86 0.00 N	42.10 -4.13 0.00 N	39.64 -2.70 0.00 N	50.51 -2.66 0.00 N	56.92 -2.92 0.00 N	61.66 -3.08 0.00 N	59.25 -2.76 0.00 N	60.04 -2.29 0.00 N	66.38 -1.13 0.00 N	69.01 -0.05 0.00 N	73.48 -0.59 0.00 N	66.33 -0.43 0.00 N	65.03 -1.35 0.00 N	60.68 -1.66 0.00 N	59.89 -1.81 0.00 N	46.09 -1.12 0.00 N	45.78 -2.23 0.00 N	43.48 -2.54 0.00 N	47.50 -3.49 0.00 N
BETHPAGE_CC_5 323564	77.43 5.09 0.00 N	51.28 3.14 0.00 N	36.07 1.96 0.00 N	27.83 1.41 0.00 N	25.87 1.36 0.00 N	37.91 2.26 0.00 N	50.01 3.78 0.00 N	49.30 3.76 -3.19 N	63.92 5.05 -5.71 N	65.55 5.18 -0.54 N	73.40 5.68 -2.98 N	74.71 5.71 -6.99 N	81.70 6.28 -13.09 N	89.19 6.83 -14.85 N	88.68 6.80 -12.83 N	81.55 7.29 -0.19 N	73.11 6.36 0.00 N	72.75 6.20 -0.16 N	67.92 5.58 0.00 N	67.50 5.71 -0.08 N	68.92 3.83 -17.88 N	72.24 3.96 -20.27 N	56.20 3.18 -7.00 N	54.41 3.42 0.00 N
BINGHAMTON___COGEN 23790	70.53 -5.73 0.00 N	46.48 -1.66 0.00 N	33.07 -1.04 0.00 N	25.74 -0.67 0.00 N	23.86 -0.65 0.00 N	34.70 -0.95 0.00 N	45.12 -1.10 0.00 N	41.75 -0.60 0.00 N	52.88 -0.29 0.00 N	59.39 -0.44 0.00 N	64.23 -0.51 0.00 N	61.67 -0.35 0.00 N	62.35 0.03 0.00 N	68.18 0.67 0.00 N	70.18 1.13 0.00 N	75.16 1.09 0.00 N	67.49 0.74 0.00 N	66.81 0.44 0.00 N	62.52 0.19 0.00 N	61.76 0.05 0.00 N	47.12 -0.08 0.00 N	47.55 -0.46 0.00 N	45.34 -0.69 0.00 N	50.15 -0.85 0.00 N
BLACK RIVER___HYD 24047	73.11 0.76 0.00 N	48.71 0.58 0.00 N	34.54 0.44 0.00 N	26.81 0.39 0.00 N	24.90 0.39 0.00 N	36.39 0.74 0.00 N	47.52 1.30 0.00 N	43.83 1.48 0.00 N	55.23 2.06 0.00 N	61.97 2.13 0.00 N	66.37 1.63 0.00 N	63.69 1.68 0.00 N	64.12 1.79 0.00 N	69.55 2.04 0.00 N	70.88 1.82 0.00 N	75.97 1.90 0.00 N	68.43 1.67 0.00 N	67.76 1.38 0.00 N	63.64 1.30 0.00 N	63.59 1.89 0.00 N	48.73 1.52 0.00 N	50.06 2.05 0.00 N	48.02 2.00 0.00 N	52.65 1.66 0.00 N
BLUE_CIRC_CHEM_DRP 24182	74.32 1.97 0.00 N	49.39 1.25 0.00 N	34.94 0.83 0.00 N	26.96 0.54 0.00 N	25.03 0.52 0.00 N	36.57 0.92 0.00 N	47.71 1.49 0.00 N	43.70 1.35 0.00 N	54.76 1.59 0.00 N	61.32 1.49 0.00 N	66.15 1.41 0.00 N	63.45 1.44 0.00 N	64.16 1.84 0.00 N	69.57 2.06 0.00 N	71.09 2.03 0.00 N	76.25 2.18 0.00 N	68.60 1.85 0.00 N	68.19 1.81 0.00 N	63.90 1.57 0.00 N	63.36 1.66 0.00 N	48.19 0.98 0.00 N	49.01 1.00 0.00 N	46.78 0.75 0.00 N	52.03 1.03 0.00 N
BOC_GAS_DRP 24189	74.27 1.93 0.00 N	49.39 1.25 0.00 N	34.96 0.85 0.00 N	26.97 0.56 0.00 N	25.04 0.53 0.00 N	36.55 0.90 0.00 N	47.62 1.40 0.00 N	43.62 1.27 0.00 N	54.65 1.48 0.00 N	61.32 1.48 0.00 N	66.09 1.36 0.00 N	63.39 1.37 0.00 N	64.11 1.78 0.00 N	69.51 2.00 0.00 N	71.02 1.96 0.00 N	76.15 2.08 0.00 N	68.51 1.76 0.00 N	68.14 1.76 0.00 N	63.88 1.54 0.00 N	63.30 1.60 0.00 N	48.16 0.96 0.00 N	48.99 0.98 0.00 N	46.80 0.78 0.00 N	52.07 1.08 0.00 N
BORALEX_4TH_BRANCH 23824	76.60 4.25 0.00 N	50.53 2.39 0.00 N	35.56 1.46 0.00 N	27.30 0.88 0.00 N	25.33 0.82 0.00 N	37.06 1.41 0.00 N	48.54 2.31 0.00 N	44.55 2.20 0.00 N	55.88 2.71 0.00 N	62.98 3.14 0.00 N	67.57 2.83 0.00 N	64.95 2.94 0.00 N	66.09 3.76 0.00 N	71.73 4.23 0.00 N	73.17 4.12 0.00 N	78.25 4.17 0.00 N	70.33 3.58 0.00 N	70.14 3.75 0.00 N	65.73 3.39 0.00 N	65.07 3.37 0.00 N	49.30 2.09 0.00 N	50.04 2.03 0.00 N	47.61 1.59 0.00 N	53.15 2.16 0.00 N
BOWLINE___1 23526	75.36 3.01 0.00 N	50.07 1.93 0.00 N	35.37 1.26 0.00 N	27.27 0.86 0.00 N	25.35 0.84 0.00 N	37.20 1.55 0.00 N	48.93 2.71 0.00 N	44.97 2.62 0.00 N	56.62 3.45 0.00 N	63.45 3.62 0.00 N	68.79 4.05 0.00 N	66.04 4.03 0.00 N	66.83 4.51 0.00 N	72.32 4.82 0.00 N	73.71 4.65 0.00 N	79.37 5.29 0.00 N	71.39 4.64 0.00 N	70.89 4.51 0.00 N	66.26 3.93 0.00 N	65.71 4.00 0.00 N	49.87 2.67 0.00 N	50.79 2.78 0.00 N	48.21 2.18 0.00 N	53.59 2.60 0.00 N
BOWLINE___2 23595	75.37 3.02 0.00 N	50.08 1.94 0.00 N	35.37 1.26 0.00 N	27.27 0.86 0.00 N	25.35 0.84 0.00 N	37.21 1.56 0.00 N	48.94 2.71 0.00 N	44.97 2.62 0.00 N	56.64 3.47 0.00 N	63.52 3.68 0.00 N	68.80 4.06 0.00 N	66.06 4.05 0.00 N	66.84 4.52 0.00 N	72.36 4.86 0.00 N	73.81 4.76 0.00 N	79.49 5.42 0.00 N	71.52 4.77 0.00 N	71.02 4.63 0.00 N	66.36 4.03 0.00 N	65.80 4.10 0.00 N	49.92 2.71 0.00 N	50.81 2.80 0.00 N	48.24 2.21 0.00 N	53.61 2.61 0.00 N
BROOKHAVEN___DRP 24191	77.86 5.52 0.00 N	51.68 3.54 0.00 N	36.26 2.15 0.00 N	27.97 1.55 0.00 N	26.02 1.51 0.00 N	38.21 2.56 0.00 N	50.19 3.96 0.00 N	49.38 3.83 -3.19 N	63.78 4.90 -5.71 N	65.30 4.92 -0.54 N	73.13 5.41 -2.98 N	74.49 5.48 -6.99 N	81.56 6.14 -13.09 N	89.27 6.92 -14.85 N	88.71 6.83 -12.83 N	81.12 6.86 -0.19 N	72.55 5.80 0.00 N	72.30 5.76 -0.16 N	67.59 5.25 0.00 N	67.32 5.54 -0.08 N	68.73 3.64 -17.88 N	72.10 3.82 -20.27 N	56.11 3.09 -7.00 N	54.21 3.22 0.00 N
BROOKLYN_NAVY_YARD 23515	76.27 3.92 0.00 N	50.58 2.44 0.00 N	35.65 1.55 0.00 N	27.49 1.07 0.00 N	25.54 1.03 0.00 N	37.45 1.80 0.00 N	49.36 3.13 0.00 N	45.52 3.17 0.00 N	57.45 4.28 0.00 N	64.46 4.63 0.00 N	69.72 4.99 0.00 N	67.01 5.00 0.00 N	67.88 5.55 0.00 N	73.45 5.95 0.00 N	74.91 5.86 0.00 N	80.52 6.45 0.00 N	72.42 5.67 0.00 N	71.84 5.46 0.00 N	67.12 4.78 0.00 N	66.56 4.86 0.00 N	50.44 3.23 0.00 N	51.32 3.31 0.00 N	48.76 2.74 0.00 N	54.13 3.13 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	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 0.00 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N	
BROOME___LFGE 323600	70.53 -1.81 0.00 N	46.48 -1.66 0.00 N	33.07 -1.04 0.00 N	25.74 -0.67 0.00 N	23.86 -0.65 0.00 N	34.70 -0.95 0.00 N	45.12 -1.10 0.00 N	41.75 -0.60 0.00 N	52.88 -0.29 0.00 N	59.39 -0.44 0.00 N	64.23 -0.51 0.00 N	61.67 -0.35 0.00 N	62.35 0.03 0.00 N	68.18 0.67 0.00 N	70.18 1.13 0.00 N	75.16 1.09 0.00 N	67.49 0.74 0.00 N	66.81 0.44 0.00 N	62.52 0.19 0.00 N	61.76 0.05 0.00 N	47.12 -0.08 0.00 N	47.55 -0.46 0.00 N	45.34 -0.69 0.00 N	50.15 -0.85 0.00 N	
BURROWS___LYONSDAL 23803	73.50 1.15 0.00 N	48.82 0.69 0.00 N	34.59 0.48 0.00 N	26.84 0.42 0.00 N	24.92 0.41 0.00 N	36.33 0.69 0.00 N	47.32 1.10 0.00 N	43.55 1.20 0.00 N	54.80 1.64 0.00 N	61.54 1.71 0.00 N	66.37 1.63 0.00 N	63.66 1.65 0.00 N	64.08 1.75 0.00 N	69.53 2.02 0.00 N	71.07 2.01 0.00 N	76.19 2.12 0.00 N	68.61 1.86 0.00 N	68.05 1.67 0.00 N	63.85 1.52 0.00 N	63.45 1.75 0.00 N	48.51 1.31 0.00 N	49.44 1.42 0.00 N	47.30 1.28 0.00 N	51.89 0.90 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	77.57 5.22 0.00 N	51.31 3.17 0.00 N	36.09 1.98 0.00 N	27.84 1.42 0.00 N	25.88 1.37 0.00 N	37.97 2.32 0.00 N	50.07 3.85 0.00 N	49.40 3.86 -3.19 N	64.04 5.16 -5.71 N	65.72 5.35 -2.98 N	73.59 5.87 -2.98 N	74.87 5.86 -6.99 N	81.85 6.43 -13.09 N	89.39 7.03 -14.85 N	88.91 7.03 -12.83 N	81.79 7.53 -0.19 N	73.32 6.57 0.00 N	72.96 6.42 -0.16 N	68.10 5.76 0.00 N	67.67 5.89 -0.08 N	69.04 3.96 -17.88 N	72.36 4.09 -20.27 N	56.34 3.32 -7.00 N	54.55 3.56 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	77.57 5.22 0.00 N	51.31 3.17 0.00 N	36.09 1.98 0.00 N	27.84 1.42 0.00 N	25.88 1.37 0.00 N	37.97 2.32 0.00 N	50.07 3.85 0.00 N	49.40 3.86 -3.19 N	64.04 5.16 -5.71 N	65.72 5.35 -2.98 N	73.59 5.87 -2.98 N	74.87 5.86 -6.99 N	81.85 6.43 -13.09 N	89.39 7.03 -14.85 N	88.91 7.03 -12.83 N	81.79 7.53 -0.19 N	73.32 6.57 0.00 N	72.96 6.42 -0.16 N	68.10 5.76 0.00 N	67.67 5.89 -0.08 N	69.04 3.96 -17.88 N	72.36 4.09 -20.27 N	56.34 3.32 -7.00 N	54.55 3.56 0.00 N	
CALPINE_BP_GT1 23823	77.57 5.22 0.00 N	51.31 3.17 0.00 N	36.09 1.98 0.00 N	27.84 1.42 0.00 N	25.88 1.37 0.00 N	37.97 2.32 0.00 N	50.07 3.85 0.00 N	49.40 3.86 -3.19 N	64.04 5.16 -5.71 N	65.72 5.35 -2.98 N	73.59 5.87 -2.98 N	74.87 5.86 -6.99 N	81.85 6.43 -13.09 N	89.39 7.03 -14.85 N	88.91 7.03 -12.83 N	81.79 7.53 -0.19 N	73.32 6.57 0.00 N	72.96 6.42 -0.16 N	68.10 5.76 0.00 N	67.67 5.89 -0.08 N	69.04 3.96 -17.88 N	72.36 4.09 -20.27 N	56.34 3.32 -7.00 N	54.55 3.56 0.00 N	
CALSPAN___DRP 24200	66.62 -5.73 0.00 N	43.65 -4.49 0.00 N	31.35 -2.76 0.00 N	24.69 -1.73 0.00 N	22.80 -1.72 0.00 N	32.79 -2.86 0.00 N	42.10 -4.13 0.00 N	39.64 -2.70 0.00 N	50.51 -2.66 0.00 N	56.92 -2.92 0.00 N	61.66 -3.08 0.00 N	59.25 -2.76 0.00 N	60.04 -2.29 0.00 N	66.38 -1.13 0.00 N	69.01 -0.05 0.00 N	73.48 -0.59 0.00 N	66.33 -0.43 0.00 N	65.03 -1.35 0.00 N	60.68 -1.66 0.00 N	59.89 -1.81 0.00 N	46.09 -1.12 0.00 N	45.78 -2.23 0.00 N	43.48 -2.54 0.00 N	47.50 -3.49 0.00 N	
CARR STREET_E_SYR 24060	71.06 -1.29 0.00 N	47.10 -1.04 0.00 N	33.39 -0.72 0.00 N	25.94 -0.48 0.00 N	24.06 -0.45 0.00 N	34.91 -0.74 0.00 N	45.21 -1.02 0.00 N	41.70 -0.65 0.00 N	52.47 -0.69 0.00 N	59.05 -0.79 0.00 N	63.95 -0.79 0.00 N	61.38 -0.63 0.00 N	61.91 -0.42 0.00 N	67.41 -0.09 0.00 N	69.20 0.14 0.00 N	74.13 0.06 0.00 N	66.77 0.02 0.00 N	66.13 -0.25 0.00 N	61.88 -0.45 0.00 N	61.21 -0.49 0.00 N	46.80 -0.40 0.00 N	47.32 -0.69 0.00 N	45.29 -0.73 0.00 N	50.17 -0.82 0.00 N	
CARTHAGE___PAPER 23857	73.24 0.89 0.00 N	48.81 0.67 0.00 N	34.61 0.50 0.00 N	26.86 0.45 0.00 N	24.95 0.44 0.00 N	36.45 0.80 0.00 N	47.59 1.37 0.00 N	43.87 1.52 0.00 N	55.21 2.04 0.00 N	61.61 1.78 0.00 N	65.81 1.07 0.00 N	63.15 1.13 0.00 N	63.53 1.21 0.00 N	68.85 1.34 0.00 N	70.18 1.13 0.00 N	75.26 1.19 0.00 N	67.79 1.05 0.00 N	67.16 0.78 0.00 N	63.10 0.77 0.00 N	63.02 1.31 0.00 N	48.34 1.13 0.00 N	49.89 1.88 0.00 N	47.96 1.94 0.00 N	52.59 1.59 0.00 N	
CE_DUNWOOD___DRP 24194	75.83 3.49 0.00 N	50.36 2.22 0.00 N	35.54 1.43 0.00 N	27.40 0.98 0.00 N	25.46 0.95 0.00 N	37.36 1.71 0.00 N	49.19 2.97 0.00 N	45.29 2.94 0.00 N	57.09 3.92 0.00 N	64.06 4.23 0.00 N	69.33 4.59 0.00 N	66.59 4.58 0.00 N	67.42 5.09 0.00 N	73.02 5.52 0.00 N	74.52 5.47 0.00 N	80.14 6.07 0.00 N	72.09 5.34 0.00 N	71.55 5.17 0.00 N	66.87 4.54 0.00 N	66.30 4.60 0.00 N	50.27 3.06 0.00 N	51.15 3.14 0.00 N	48.56 2.53 0.00 N	53.91 2.92 0.00 N	
CE_MILLWOOD___DRP 24193	75.62 3.28 0.00 N	50.22 2.08 0.00 N	35.46 1.36 0.00 N	27.34 0.92 0.00 N	25.40 0.89 0.00 N	37.27 1.62 0.00 N	49.06 2.84 0.00 N	45.15 2.80 0.00 N	56.89 3.73 0.00 N	63.84 4.01 0.00 N	69.08 4.34 0.00 N	66.35 4.34 0.00 N	67.17 4.84 0.00 N	72.75 5.25 0.00 N	74.25 5.19 0.00 N	79.86 5.79 0.00 N	71.85 5.10 0.00 N	71.32 4.94 0.00 N	66.67 4.33 0.00 N	66.10 4.39 0.00 N	50.12 2.91 0.00 N	51.00 2.99 0.00 N	48.42 2.39 0.00 N	53.77 2.78 0.00 N	
CE_NYC2_DRP 24202	76.27 3.92 0.00 N	50.62 2.49 0.00 N	35.72 1.61 0.00 N	27.55 1.14 0.00 N	25.61 1.10 0.00 N	37.58 1.93 0.00 N	49.56 3.33 0.00 N	45.73 3.38 0.00 N	57.72 4.55 0.00 N	64.72 4.88 0.00 N	70.03 5.29 0.00 N	67.33 5.31 0.00 N	68.14 5.81 0.00 N	73.68 6.18 0.00 N	75.20 6.15 0.00 N	80.77 6.70 0.00 N	72.71 5.96 0.00 N	72.13 5.75 0.00 N	67.35 5.02 0.00 N	66.75 5.05 0.00 N	50.59 3.38 0.00 N	51.48 3.47 0.00 N	48.89 2.87 0.00 N	54.30 3.30 0.00 N	
CE_NYC_DRP 24195	76.35 4.00 0.00 N	50.66 2.52 0.00 N	35.72 1.61 0.00 N	27.54 1.12 0.00 N	25.59 1.08 0.00 N	37.56 1.92 0.00 N	49.54 3.31 0.00 N	45.69 3.34 0.00 N	57.69 4.52 0.00 N	64.74 4.90 0.00 N	70.05 5.31 0.00 N	67.33 5.32 0.00 N	68.20 5.87 0.00 N	73.82 6.32 0.00 N	75.34 6.29 0.00 N	80.96 6.89 0.00 N	72.82 6.07 0.00 N	72.24 5.86 0.00 N	67.45 5.11 0.00 N	66.88 5.18 0.00 N	50.68 3.47 0.00 N	51.57 3.56 0.00 N	48.96 2.94 0.00 N	54.34 3.34 0.00 N	
CHAFFEE___LFGE	67.24	43.89	31.50	24.80	22.89	32.98	42.48	40.05	51.11	57.60	62.45	60.01	60.87	67.37	70.08	74.66	67.32	65.87	61.17	60.38	46.48	46.31	43.89	47.90	

323603	-5.10 0.00 N	-4.25 0.00 N	-2.61 0.00 N	-1.61 0.00 N	-1.62 0.00 N	-2.67 0.00 N	-3.74 0.00 N	-2.30 0.00 N	-2.05 0.00 N	-2.24 0.00 N	-2.29 0.00 N	-2.01 0.00 N	-1.46 0.00 N	-0.13 0.00 N	1.03 0.00 N	0.59 0.00 N	0.56 0.00 N	-0.50 0.00 N	-1.17 0.00 N	-1.32 0.00 N	-0.73 0.00 N	-1.70 0.00 N	-2.13 0.00 N	-3.10 0.00 N
CHAT_HIGH_FALL_HYD 323578	72.35 0.01 0.00 N	48.21 0.07 0.00 N	34.17 0.06 0.00 N	26.50 0.08 0.00 N	24.59 0.08 0.00 N	35.82 0.17 0.00 N	46.37 0.14 0.00 N	42.29 -0.05 0.00 N	53.03 -0.13 0.00 N	59.78 -0.05 0.00 N	64.58 -0.16 0.00 N	61.72 -0.29 0.00 N	61.70 -0.62 0.00 N	66.32 -1.18 0.00 N	67.54 -1.51 0.00 N	72.40 -1.67 0.00 N	65.39 -1.36 0.00 N	65.24 -1.14 0.00 N	61.54 -0.79 0.00 N	61.00 -0.71 0.00 N	46.89 -0.32 0.00 N	47.97 -0.04 0.00 N	46.10 0.08 0.00 N	50.83 -0.16 0.00 N
CH_MIDHUDSON___DRP 24192	75.53 3.19 0.00 N	50.18 2.04 0.00 N	35.44 1.33 0.00 N	27.32 0.91 0.00 N	25.39 0.87 0.00 N	37.22 1.57 0.00 N	48.93 2.70 0.00 N	44.98 2.63 0.00 N	56.66 3.49 0.00 N	63.65 3.82 0.00 N	68.85 4.12 0.00 N	66.08 4.07 0.00 N	66.93 4.61 0.00 N	72.54 5.04 0.00 N	74.06 5.00 0.00 N	79.61 5.54 0.00 N	71.60 4.85 0.00 N	71.10 4.72 0.00 N	66.48 4.14 0.00 N	65.89 4.19 0.00 N	49.99 2.78 0.00 N	50.87 2.86 0.00 N	48.30 2.28 0.00 N	53.61 2.62 0.00 N
CH_MISC_IPPS 23765	74.68 2.33 0.00 N	49.57 1.43 0.00 N	35.00 0.89 0.00 N	26.98 0.57 0.00 N	25.08 0.57 0.00 N	36.76 1.11 0.00 N	48.38 2.15 0.00 N	44.49 2.14 0.00 N	56.07 2.90 0.00 N	63.01 3.18 0.00 N	68.20 3.46 0.00 N	65.48 3.47 0.00 N	66.31 3.98 0.00 N	71.87 4.37 0.00 N	73.38 4.32 0.00 N	78.92 4.85 0.00 N	71.00 4.25 0.00 N	70.48 4.10 0.00 N	65.86 3.53 0.00 N	65.31 3.61 0.00 N	49.54 2.33 0.00 N	50.37 2.36 0.00 N	47.81 1.79 0.00 N	53.04 2.04 0.00 N
CH_RES_BVR_FALLS 23983	72.31 -0.04 0.00 N	48.14 0.00 0.00 N	34.11 0.00 0.00 N	26.41 -0.01 0.00 N	24.44 -0.07 0.00 N	35.45 -0.20 0.00 N	45.66 -0.56 0.00 N	41.74 -0.61 0.00 N	52.47 -0.69 0.00 N	59.17 -0.67 0.00 N	64.07 -0.67 0.00 N	61.28 -0.74 0.00 N	61.44 -0.88 0.00 N	66.36 -1.14 0.00 N	67.79 -1.26 0.00 N	72.83 -1.24 0.00 N	65.78 -0.97 0.00 N	65.55 -0.83 0.00 N	61.66 -0.68 0.00 N	61.01 -0.69 0.00 N	46.64 -0.57 0.00 N	47.42 -0.59 0.00 N	45.48 -0.54 0.00 N	50.55 -0.45 0.00 N
CH_RES_NIAGARA 23895	66.39 -5.96 0.00 N	43.82 -4.32 0.00 N	31.55 -2.56 0.00 N	24.85 -1.57 0.00 N	22.94 -1.57 0.00 N	32.93 -2.72 0.00 N	42.08 -4.14 0.00 N	39.68 -2.67 0.00 N	50.51 -2.65 0.00 N	56.94 -2.90 0.00 N	61.60 -3.14 0.00 N	59.23 -2.79 0.00 N	59.98 -2.35 0.00 N	66.21 -1.30 0.00 N	68.71 -0.34 0.00 N	73.13 -0.94 0.00 N	66.28 -0.47 0.00 N	64.99 -1.39 0.00 N	60.58 -1.75 0.00 N	59.88 -1.82 0.00 N	46.19 -1.02 0.00 N	45.93 -2.08 0.00 N	43.66 -2.36 0.00 N	47.67 -3.32 0.00 N
CH_RES_SYRACUSE 23985	71.16 -1.18 0.00 N	47.26 -0.88 0.00 N	33.52 -0.59 0.00 N	26.05 -0.36 0.00 N	24.16 -0.35 0.00 N	35.01 -0.64 0.00 N	45.26 -0.96 0.00 N	41.65 -0.70 0.00 N	52.42 -0.75 0.00 N	58.98 -0.86 0.00 N	63.90 -0.84 0.00 N	61.35 -0.66 0.00 N	61.86 -0.46 0.00 N	67.37 -0.14 0.00 N	69.17 0.11 0.00 N	74.08 0.01 0.00 N	66.71 -0.04 0.00 N	66.07 -0.30 0.00 N	61.82 -0.52 0.00 N	61.19 -0.52 0.00 N	46.79 -0.42 0.00 N	47.29 -0.72 0.00 N	45.26 -0.76 0.00 N	50.36 -0.64 0.00 N
COLONIE_LFGE___ 323577	76.37 4.02 0.00 N	50.45 2.31 0.00 N	35.58 1.47 0.00 N	27.38 0.97 0.00 N	25.40 0.89 0.00 N	37.17 1.52 0.00 N	48.56 2.34 0.00 N	44.52 2.18 0.00 N	55.70 2.53 0.00 N	62.61 2.78 0.00 N	67.38 2.64 0.00 N	64.63 2.61 0.00 N	65.57 3.24 0.00 N	71.17 3.66 0.00 N	72.68 3.63 0.00 N	77.81 3.74 0.00 N	69.96 3.22 0.00 N	69.74 3.36 0.00 N	65.40 3.06 0.00 N	64.91 3.20 0.00 N	49.28 2.07 0.00 N	50.07 2.06 0.00 N	47.66 1.64 0.00 N	53.07 2.08 0.00 N
CORNELL_____ 23752	69.48 -2.86 0.00 N	45.44 -2.70 0.00 N	32.06 -2.04 0.00 N	25.37 -1.04 0.00 N	23.75 -0.76 0.00 N	34.06 -1.59 0.00 N	44.08 -2.15 0.00 N	40.86 -1.50 0.00 N	51.65 -1.51 0.00 N	58.18 -1.66 0.00 N	63.20 -1.54 0.00 N	60.82 -1.19 0.00 N	61.48 -0.84 0.00 N	67.31 -0.20 0.00 N	69.39 0.34 0.00 N	74.22 0.15 0.00 N	66.74 -0.01 0.00 N	65.82 -0.56 0.00 N	61.54 -0.79 0.00 N	60.85 -0.85 0.00 N	46.47 -0.74 0.00 N	46.60 -1.41 0.00 N	44.23 -1.79 0.00 N	48.64 -2.35 0.00 N
COXSACKIE___GT 23611	75.97 3.62 0.00 N	50.69 2.55 0.00 N	35.88 1.78 0.00 N	27.68 1.26 0.00 N	25.70 1.19 0.00 N	37.63 1.98 0.00 N	49.32 3.10 0.00 N	45.32 2.97 0.00 N	57.02 3.85 0.00 N	63.98 4.15 0.00 N	69.03 4.29 0.00 N	66.08 4.07 0.00 N	67.02 4.70 0.00 N	72.90 5.39 0.00 N	74.53 5.47 0.00 N	79.92 5.85 0.00 N	71.88 5.13 0.00 N	71.40 5.02 0.00 N	66.81 4.47 0.00 N	66.26 4.56 0.00 N	50.33 3.12 0.00 N	51.14 3.13 0.00 N	48.62 2.60 0.00 N	53.94 2.95 0.00 N
CRESCENT___HYD 24018	76.37 4.02 0.00 N	50.45 2.31 0.00 N	35.58 1.47 0.00 N	27.38 0.97 0.00 N	25.40 0.89 0.00 N	37.17 1.52 0.00 N	48.56 2.34 0.00 N	44.52 2.18 0.00 N	55.70 2.53 0.00 N	62.61 2.78 0.00 N	67.38 2.64 0.00 N	64.63 2.61 0.00 N	65.57 3.24 0.00 N	71.17 3.66 0.00 N	72.68 3.63 0.00 N	77.81 3.74 0.00 N	69.96 3.22 0.00 N	69.74 3.36 0.00 N	65.40 3.06 0.00 N	64.91 3.20 0.00 N	49.28 2.07 0.00 N	50.07 2.06 0.00 N	47.66 1.64 0.00 N	53.07 2.08 0.00 N
CRUCIBLE_METL_DRP 24180	71.16 -1.18 0.00 N	47.26 -0.88 0.00 N	33.52 -0.59 0.00 N	26.05 -0.36 0.00 N	24.16 -0.35 0.00 N	35.01 -0.64 0.00 N	45.26 -0.96 0.00 N	41.65 -0.70 0.00 N	52.42 -0.75 0.00 N	58.98 -0.86 0.00 N	63.90 -0.84 0.00 N	61.35 -0.66 0.00 N	61.86 -0.46 0.00 N	67.37 -0.14 0.00 N	69.17 0.11 0.00 N	74.08 0.01 0.00 N	66.71 -0.04 0.00 N	66.07 -0.30 0.00 N	61.82 -0.52 0.00 N	61.19 -0.52 0.00 N	46.79 -0.42 0.00 N	47.29 -0.72 0.00 N	45.26 -0.76 0.00 N	50.36 -0.64 0.00 N
DANSKAMMER___1 23586	74.68 2.33 0.00 N	49.57 1.43 0.00 N	35.00 0.89 0.00 N	26.98 0.57 0.00 N	25.08 0.57 0.00 N	36.76 1.11 0.00 N	48.38 2.15 0.00 N	44.49 2.14 0.00 N	56.07 2.90 0.00 N	63.01 3.18 0.00 N	68.20 3.46 0.00 N	65.48 3.47 0.00 N	66.31 3.98 0.00 N	71.87 4.37 0.00 N	73.38 4.32 0.00 N	78.92 4.85 0.00 N	71.00 4.25 0.00 N	70.48 4.10 0.00 N	65.86 3.53 0.00 N	65.31 3.61 0.00 N	49.54 2.33 0.00 N	50.37 2.36 0.00 N	47.81 1.79 0.00 N	53.04 2.04 0.00 N
DANSKAMMER___2 23589	74.68 2.33 0.00 N	49.57 1.43 0.00 N	35.00 0.89 0.00 N	26.98 0.57 0.00 N	25.08 0.57 0.00 N	36.76 1.11 0.00 N	48.38 2.15 0.00 N	44.49 2.14 0.00 N	56.07 2.90 0.00 N	63.01 3.18 0.00 N	68.20 3.46 0.00 N	65.48 3.47 0.00 N	66.31 3.98 0.00 N	71.87 4.37 0.00 N	73.38 4.32 0.00 N	78.92 4.85 0.00 N	71.00 4.25 0.00 N	70.48 4.10 0.00 N	65.86 3.53 0.00 N	65.31 3.61 0.00 N	49.54 2.33 0.00 N	50.37 2.36 0.00 N	47.81 1.79 0.00 N	53.04 2.04 0.00 N

DANSKAMMER___3 23590	74.68 2.33 0.00 N	49.57 1.43 0.00 N	35.00 0.89 0.00 N	26.98 0.57 0.00 N	25.08 0.57 0.00 N	36.76 1.11 0.00 N	48.38 2.15 0.00 N	44.49 2.14 0.00 N	56.07 2.90 0.00 N	63.01 3.18 0.00 N	68.20 3.46 0.00 N	65.48 3.47 0.00 N	66.31 3.98 0.00 N	71.87 4.37 0.00 N	73.38 4.32 0.00 N	78.92 4.85 0.00 N	71.00 4.25 0.00 N	70.48 4.10 0.00 N	65.86 3.53 0.00 N	65.31 3.61 0.00 N	49.54 2.33 0.00 N	50.37 2.36 0.00 N	47.81 1.79 0.00 N	53.04 2.04 0.00 N
DANSKAMMER___4 23591	74.68 2.33 0.00 N	49.57 1.43 0.00 N	35.00 0.89 0.00 N	26.98 0.57 0.00 N	25.08 0.57 0.00 N	36.76 1.11 0.00 N	48.38 2.15 0.00 N	44.49 2.14 0.00 N	56.07 2.90 0.00 N	63.01 3.18 0.00 N	68.20 3.46 0.00 N	65.48 3.47 0.00 N	66.31 3.98 0.00 N	71.87 4.37 0.00 N	73.38 4.32 0.00 N	78.92 4.85 0.00 N	71.00 4.25 0.00 N	70.48 4.10 0.00 N	65.86 3.53 0.00 N	65.31 3.61 0.00 N	49.54 2.33 0.00 N	50.37 2.36 0.00 N	47.81 1.79 0.00 N	53.04 2.04 0.00 N
DANSKAMMER___DIESEL 23592	74.68 2.33 0.00 N	49.57 1.43 0.00 N	35.00 0.89 0.00 N	26.98 0.57 0.00 N	25.08 0.57 0.00 N	36.76 1.11 0.00 N	48.38 2.15 0.00 N	44.49 2.14 0.00 N	56.07 2.90 0.00 N	63.01 3.18 0.00 N	68.20 3.46 0.00 N	65.48 3.47 0.00 N	66.31 3.98 0.00 N	71.87 4.37 0.00 N	73.38 4.32 0.00 N	78.92 4.85 0.00 N	71.00 4.25 0.00 N	70.48 4.10 0.00 N	65.86 3.53 0.00 N	65.31 3.61 0.00 N	49.54 2.33 0.00 N	50.37 2.36 0.00 N	47.81 1.79 0.00 N	53.04 2.04 0.00 N
DASHVILLE___HYD 23610	74.50 2.16 0.00 N	49.87 1.73 0.00 N	35.30 1.20 0.00 N	27.23 0.82 0.00 N	25.30 0.79 0.00 N	37.11 1.46 0.00 N	48.86 2.64 0.00 N	44.96 2.61 0.00 N	56.71 3.54 0.00 N	63.73 3.90 0.00 N	69.07 4.33 0.00 N	66.17 4.15 0.00 N	66.94 4.61 0.00 N	72.54 5.03 0.00 N	74.06 5.00 0.00 N	79.67 5.60 0.00 N	71.67 4.92 0.00 N	71.11 4.73 0.00 N	66.48 4.15 0.00 N	65.89 4.19 0.00 N	50.01 2.80 0.00 N	50.98 2.97 0.00 N	48.37 2.34 0.00 N	53.65 2.66 0.00 N
DOGLEVILLE___HYD 23807	75.67 3.32 0.00 N	50.19 2.05 0.00 N	35.56 1.45 0.00 N	27.48 1.06 0.00 N	25.51 1.00 0.00 N	37.28 1.63 0.00 N	48.71 2.49 0.00 N	44.89 2.54 0.00 N	56.39 3.22 0.00 N	63.28 3.45 0.00 N	68.04 3.30 0.00 N	65.16 3.15 0.00 N	66.06 3.73 0.00 N	72.02 4.51 0.00 N	73.56 4.51 0.00 N	78.76 4.69 0.00 N	70.82 4.07 0.00 N	70.51 4.13 0.00 N	66.00 3.67 0.00 N	65.55 3.85 0.00 N	49.83 2.63 0.00 N	50.52 2.51 0.00 N	48.11 2.08 0.00 N	53.32 2.33 0.00 N
DUNKIRK___1 23563	64.37 -7.97 0.00 N	41.71 -6.43 0.00 N	29.96 -4.14 0.00 N	23.69 -2.73 0.00 N	21.75 -2.76 0.00 N	31.29 -4.36 0.00 N	40.37 -5.85 0.00 N	37.91 -4.44 0.00 N	48.40 -4.76 0.00 N	54.42 -5.41 0.00 N	59.03 -5.71 0.00 N	56.75 -5.26 0.00 N	57.66 -4.66 0.00 N	63.97 -3.53 0.00 N	66.78 -2.28 0.00 N	71.20 -2.87 0.00 N	63.78 -2.97 0.00 N	62.59 -3.79 0.00 N	58.37 -3.96 0.00 N	57.41 -4.30 0.00 N	44.01 -3.19 0.00 N	43.70 -4.31 0.00 N	41.55 -4.48 0.00 N	45.63 -5.36 0.00 N
DUNKIRK___2 23564	64.37 -7.97 0.00 N	41.71 -6.43 0.00 N	29.96 -4.14 0.00 N	23.69 -2.73 0.00 N	21.75 -2.76 0.00 N	31.29 -4.36 0.00 N	40.37 -5.85 0.00 N	37.91 -4.44 0.00 N	48.40 -4.76 0.00 N	54.42 -5.41 0.00 N	59.03 -5.71 0.00 N	56.75 -5.26 0.00 N	57.66 -4.66 0.00 N	63.97 -3.53 0.00 N	66.78 -2.28 0.00 N	71.20 -2.87 0.00 N	63.78 -2.97 0.00 N	62.59 -3.79 0.00 N	58.37 -3.96 0.00 N	57.41 -4.30 0.00 N	44.01 -3.19 0.00 N	43.70 -4.31 0.00 N	41.55 -4.48 0.00 N	45.63 -5.36 0.00 N
DUNKIRK___3 23565	64.99 -7.36 0.00 N	42.25 -5.88 0.00 N	30.34 -3.77 0.00 N	23.94 -2.47 0.00 N	22.04 -2.47 0.00 N	31.73 -3.92 0.00 N	40.91 -5.31 0.00 N	38.41 -3.94 0.00 N	48.99 -4.18 0.00 N	55.12 -4.71 0.00 N	59.76 -4.98 0.00 N	57.45 -4.57 0.00 N	58.30 -4.03 0.00 N	64.61 -2.90 0.00 N	67.38 -1.67 0.00 N	71.84 -2.23 0.00 N	64.41 -2.34 0.00 N	63.21 -3.17 0.00 N	58.92 -3.41 0.00 N	57.96 -3.74 0.00 N	44.48 -2.73 0.00 N	44.24 -3.77 0.00 N	42.03 -3.99 0.00 N	46.09 -4.90 0.00 N
DUNKIRK___4 23566	64.99 -7.36 0.00 N	42.25 -5.88 0.00 N	30.34 -3.77 0.00 N	23.94 -2.47 0.00 N	22.04 -2.47 0.00 N	31.73 -3.92 0.00 N	40.91 -5.31 0.00 N	38.41 -3.94 0.00 N	48.99 -4.18 0.00 N	55.12 -4.71 0.00 N	59.76 -4.98 0.00 N	57.45 -4.57 0.00 N	58.30 -4.03 0.00 N	64.61 -2.90 0.00 N	67.38 -1.67 0.00 N	71.84 -2.23 0.00 N	64.41 -2.34 0.00 N	63.21 -3.17 0.00 N	58.92 -3.41 0.00 N	57.96 -3.74 0.00 N	44.48 -2.73 0.00 N	44.24 -3.77 0.00 N	42.03 -3.99 0.00 N	46.09 -4.90 0.00 N
EAST HAMPTON___GT 23717	81.19 8.85 0.00 N	53.23 5.09 0.00 N	37.16 3.06 0.00 N	28.67 2.25 0.00 N	26.67 2.16 0.00 N	39.24 3.58 0.00 N	51.63 5.41 0.00 N	50.83 5.28 -3.19 N	65.76 6.88 -5.71 N	67.73 7.36 -0.54 N	75.95 8.24 -2.98 N	77.36 8.36 -6.99 N	84.59 9.17 -13.09 N	92.71 10.36 -14.85 N	92.42 10.54 -12.83 N	83.71 9.45 -0.19 N	74.30 7.55 0.00 N	73.88 7.34 -0.16 N	68.85 6.51 0.00 N	68.66 6.87 -0.08 N	69.65 4.57 -17.88 N	73.16 4.88 -20.27 N	57.82 4.80 -7.00 N	55.96 4.97 0.00 N
EAST RIVER___6 23660	76.36 4.01 0.00 N	50.65 2.51 0.00 N	35.71 1.61 0.00 N	27.53 1.11 0.00 N	25.58 1.08 0.00 N	37.56 1.91 0.00 N	49.54 3.32 0.00 N	45.70 3.35 0.00 N	57.70 4.53 0.00 N	64.76 4.92 0.00 N	70.07 5.33 0.00 N	67.33 5.32 0.00 N	68.17 5.84 0.00 N	73.76 6.26 0.00 N	75.27 6.22 0.00 N	80.89 6.82 0.00 N	72.79 6.04 0.00 N	72.20 5.82 0.00 N	67.41 5.08 0.00 N	66.85 5.14 0.00 N	50.64 3.44 0.00 N	51.52 3.51 0.00 N	48.92 2.90 0.00 N	54.31 3.32 0.00 N
EAST RIVER___7 23524	76.36 4.01 0.00 N	50.65 2.51 0.00 N	35.71 1.61 0.00 N	27.53 1.11 0.00 N	25.58 1.08 0.00 N	37.56 1.91 0.00 N	49.54 3.32 0.00 N	45.70 3.35 0.00 N	57.70 4.53 0.00 N	64.76 4.92 0.00 N	70.07 5.33 0.00 N	67.33 5.32 0.00 N	68.17 5.84 0.00 N	73.76 6.26 0.00 N	75.27 6.22 0.00 N	80.89 6.82 0.00 N	72.79 6.04 0.00 N	72.20 5.82 0.00 N	67.41 5.08 0.00 N	66.85 5.14 0.00 N	50.64 3.44 0.00 N	51.52 3.51 0.00 N	48.92 2.90 0.00 N	54.31 3.32 0.00 N
EAST_HAMPTON___DIESEL 23722	81.19 8.85 0.00 N	53.23 5.09 0.00 N	37.16 3.06 0.00 N	28.67 2.25 0.00 N	26.67 2.16 0.00 N	39.24 3.58 0.00 N	51.63 5.41 0.00 N	50.83 5.28 -3.19 N	65.76 6.88 -5.71 N	67.73 7.36 -0.54 N	75.95 8.24 -2.98 N	77.36 8.36 -6.99 N	84.59 9.17 -13.09 N	92.71 10.36 -14.85 N	92.42 10.54 -12.83 N	83.71 9.45 -0.19 N	74.30 7.55 0.00 N	73.88 7.34 -0.16 N	68.85 6.51 0.00 N	68.66 6.87 -0.08 N	69.65 4.57 -17.88 N	73.16 4.88 -20.27 N	57.82 4.80 -7.00 N	55.96 4.97 0.00 N
EAST_RIVER___1 323558	76.35 4.00 0.00 N	50.66 2.52 0.00 N	35.72 1.61 0.00 N	27.54 1.12 0.00 N	25.59 1.08 0.00 N	37.56 1.92 0.00 N	49.54 3.31 0.00 N	45.69 3.34 0.00 N	57.69 4.52 0.00 N	64.74 4.90 0.00 N	70.05 5.31 0.00 N	67.33 5.32 0.00 N	68.20 5.87 0.00 N	73.82 6.32 0.00 N	75.34 6.29 0.00 N	80.96 6.89 0.00 N	72.82 6.07 0.00 N	72.24 5.86 0.00 N	67.45 5.11 0.00 N	66.88 5.18 0.00 N	50.68 3.47 0.00 N	51.57 3.56 0.00 N	48.96 2.94 0.00 N	54.34 3.34 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	76.36 4.01 0.00 N	50.65 2.51 0.00 N	35.71 1.61 0.00 N	27.53 1.11 0.00 N	25.58 1.08 0.00 N	37.56 1.91 0.00 N	49.54 3.32 0.00 N	45.70 3.35 0.00 N	57.70 4.53 0.00 N	64.76 4.92 0.00 N	70.07 5.33 0.00 N	67.33 5.32 0.00 N	68.17 5.84 0.00 N	73.76 6.26 0.00 N	75.27 6.22 0.00 N	80.89 6.82 0.00 N	72.79 6.04 0.00 N	72.20 5.82 0.00 N	67.41 5.08 0.00 N	66.85 5.14 0.00 N	50.64 3.44 0.00 N	51.52 3.51 0.00 N	48.92 2.90 0.00 N	54.31 3.32 0.00 N	
EAST___DELAWARE_HYD 23607	74.01 1.66 0.00 N	48.97 0.83 0.00 N	34.56 0.46 0.00 N	26.70 0.29 0.00 N	24.80 0.28 0.00 N	36.30 0.65 0.00 N	47.63 1.41 0.00 N	43.81 1.46 0.00 N	55.25 2.08 0.00 N	62.10 2.27 0.00 N	67.26 2.52 0.00 N	64.48 2.46 0.00 N	65.17 2.85 0.00 N	70.70 3.19 0.00 N	72.29 3.24 0.00 N	77.71 3.64 0.00 N	69.90 3.16 0.00 N	69.37 2.99 0.00 N	64.90 2.57 0.00 N	64.32 2.61 0.00 N	48.92 1.71 0.00 N	49.72 1.71 0.00 N	47.23 1.21 0.00 N	52.33 1.34 0.00 N	
ELEC_TRO_TEK 24086	76.52 4.18 0.00 N	50.80 2.66 0.00 N	35.78 1.67 0.00 N	27.61 1.20 0.00 N	25.66 1.15 0.00 N	37.67 2.02 0.00 N	49.68 3.45 0.00 N	49.00 3.46 -3.19 N	63.51 4.64 -5.71 N	65.17 4.80 -0.54 N	73.01 5.30 -2.98 N	74.34 5.33 -6.99 N	81.31 5.90 -13.09 N	88.75 6.40 -14.85 N	88.26 6.38 -12.83 N	81.12 6.86 -0.19 N	72.75 6.00 0.00 N	72.39 5.85 -0.16 N	67.59 5.25 0.00 N	67.13 5.35 -0.08 N	68.63 3.54 -17.88 N	71.95 3.68 -20.27 N	55.96 2.94 -7.00 N	54.19 3.20 0.00 N	
E_CANADA_CAP_HY 24051	70.75 -1.60 0.00 N	48.36 0.22 0.00 N	34.57 0.47 0.00 N	26.85 0.44 0.00 N	24.91 0.40 0.00 N	36.27 0.62 0.00 N	47.19 0.96 0.00 N	43.29 0.94 0.00 N	54.77 1.61 0.00 N	61.91 2.07 0.00 N	67.47 2.73 0.00 N	64.87 2.85 0.00 N	64.78 2.45 0.00 N	69.98 2.48 0.00 N	72.31 3.25 0.00 N	77.66 3.59 0.00 N	70.41 3.66 0.00 N	70.27 3.89 0.00 N	65.33 2.99 0.00 N	64.55 2.85 0.00 N	49.42 2.22 0.00 N	49.88 1.87 0.00 N	47.61 1.59 0.00 N	52.43 1.44 0.00 N	
E_CANADA_MHWK_HY 24050	75.67 3.32 0.00 N	50.19 2.05 0.00 N	35.56 1.45 0.00 N	27.48 1.06 0.00 N	25.51 1.00 0.00 N	37.28 1.63 0.00 N	48.71 2.49 0.00 N	44.89 2.54 0.00 N	56.39 3.22 0.00 N	63.28 3.45 0.00 N	68.04 3.30 0.00 N	65.16 3.15 0.00 N	66.06 3.73 0.00 N	72.02 4.51 0.00 N	73.56 4.51 0.00 N	78.76 4.69 0.00 N	70.82 4.07 0.00 N	70.51 4.13 0.00 N	66.00 3.67 0.00 N	65.55 3.85 0.00 N	49.83 2.63 0.00 N	50.52 2.51 0.00 N	48.11 2.08 0.00 N	53.32 2.33 0.00 N	
E_FISHKILL___LBMP 23776	75.46 3.12 0.00 N	50.13 1.99 0.00 N	35.41 1.30 0.00 N	27.30 0.88 0.00 N	25.36 0.85 0.00 N	37.17 1.51 0.00 N	48.84 2.61 0.00 N	44.89 2.54 0.00 N	56.52 3.35 0.00 N	63.48 3.64 0.00 N	68.62 3.88 0.00 N	65.89 3.88 0.00 N	66.72 4.40 0.00 N	72.28 4.77 0.00 N	73.79 4.73 0.00 N	79.31 5.24 0.00 N	71.33 4.58 0.00 N	70.84 4.46 0.00 N	66.27 3.94 0.00 N	65.69 3.99 0.00 N	49.82 2.62 0.00 N	50.70 2.69 0.00 N	48.17 2.15 0.00 N	53.52 2.53 0.00 N	
FAR ROCKAWAY___4 23548	77.81 5.46 0.00 N	51.70 3.56 0.00 N	36.43 2.33 0.00 N	28.11 1.69 0.00 N	26.12 1.61 0.00 N	38.20 2.56 0.00 N	50.53 4.31 0.00 N	49.93 4.39 -3.19 N	64.75 5.88 -5.71 N	66.20 5.83 -0.54 N	74.31 6.59 -2.98 N	75.74 6.73 -6.99 N	82.73 7.32 -13.09 N	90.11 7.76 -14.85 N	89.06 7.19 -12.83 N	82.08 7.82 -0.19 N	73.76 7.01 0.00 N	73.46 6.91 -0.16 N	68.79 6.45 0.00 N	68.35 6.57 -0.08 N	69.52 4.43 -17.88 N	73.21 4.93 -20.27 N	57.07 4.05 -7.00 N	55.43 4.44 0.00 N	
FARRAGUT___LBMP 323566	76.26 3.91 0.00 N	50.59 2.45 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.61 3.25 0.00 N	57.56 4.39 0.00 N	64.58 4.74 0.00 N	69.87 5.14 0.00 N	67.17 5.16 0.00 N	68.01 5.68 0.00 N	73.61 6.10 0.00 N	75.14 6.09 0.00 N	80.74 6.67 0.00 N	72.63 5.87 0.00 N	72.04 5.66 0.00 N	67.29 4.95 0.00 N	66.73 5.02 0.00 N	50.57 3.37 0.00 N	51.45 3.43 0.00 N	48.86 2.83 0.00 N	54.24 3.25 0.00 N	
FENNER___WINDPWR 24204	72.76 0.41 0.00 N	48.11 -0.03 0.00 N	34.07 -0.04 0.00 N	26.53 0.11 0.00 N	24.66 0.14 0.00 N	35.80 0.15 0.00 N	46.50 0.28 0.00 N	42.88 0.53 0.00 N	54.03 0.86 0.00 N	60.83 0.99 0.00 N	65.88 1.15 0.00 N	63.26 1.25 0.00 N	63.80 1.48 0.00 N	69.51 2.00 0.00 N	71.23 2.18 0.00 N	76.32 2.26 0.00 N	68.70 1.95 0.00 N	68.05 1.67 0.00 N	63.69 1.36 0.00 N	63.04 1.33 0.00 N	48.10 0.89 0.00 N	48.63 0.62 0.00 N	46.36 0.34 0.00 N	51.08 0.09 0.00 N	
FIBERTEK___ENERGY 23856	71.16 -1.18 0.00 N	47.26 -0.88 0.00 N	33.52 -0.59 0.00 N	26.05 -0.36 0.00 N	24.16 -0.35 0.00 N	35.01 -0.64 0.00 N	45.26 -0.96 0.00 N	41.65 -0.70 0.00 N	52.42 -0.75 0.00 N	58.98 -0.86 0.00 N	63.90 -0.84 0.00 N	61.35 -0.66 0.00 N	61.86 -0.46 0.00 N	67.37 -0.14 0.00 N	69.17 0.11 0.00 N	74.08 0.01 0.00 N	66.71 -0.04 0.00 N	66.07 -0.30 0.00 N	61.82 -0.52 0.00 N	61.19 -0.52 0.00 N	46.79 -0.42 0.00 N	47.29 -0.72 0.00 N	45.26 -0.76 0.00 N	50.36 -0.64 0.00 N	
FITZPATRICK____ 23598	70.08 -2.27 0.00 N	46.55 -1.59 0.00 N	33.02 -1.09 0.00 N	25.62 -0.80 0.00 N	23.75 -0.76 0.00 N	34.42 -1.22 0.00 N	44.48 -1.74 0.00 N	40.93 -1.41 0.00 N	51.42 -1.75 0.00 N	57.86 -1.98 0.00 N	62.62 -2.12 0.00 N	60.06 -1.95 0.00 N	60.50 -1.83 0.00 N	65.75 -1.75 0.00 N	67.42 -1.64 0.00 N	72.25 -1.82 0.00 N	65.11 -1.64 0.00 N	64.58 -1.80 0.00 N	60.47 -1.87 0.00 N	59.83 -1.87 0.00 N	45.79 -1.42 0.00 N	46.42 -1.59 0.00 N	44.54 -1.49 0.00 N	49.44 -1.55 0.00 N	
FORT ORANGE____ 23900	75.35 3.00 0.00 N	50.02 1.88 0.00 N	35.38 1.27 0.00 N	27.28 0.86 0.00 N	25.33 0.81 0.00 N	36.99 1.34 0.00 N	48.06 1.84 0.00 N	43.84 1.50 0.00 N	54.67 1.51 0.00 N	61.38 1.55 0.00 N	66.17 1.43 0.00 N	63.46 1.45 0.00 N	64.28 1.96 0.00 N	69.71 2.20 0.00 N	71.18 2.12 0.00 N	76.27 2.20 0.00 N	68.61 1.86 0.00 N	68.28 1.90 0.00 N	64.02 1.69 0.00 N	63.51 1.81 0.00 N	48.31 1.11 0.00 N	49.44 1.44 0.00 N	47.31 1.29 0.00 N	52.59 1.60 0.00 N	
FORT_DRUM_COGEN 23780	72.92 0.57 0.00 N	48.61 0.47 0.00 N	34.47 0.36 0.00 N	26.76 0.34 0.00 N	24.85 0.34 0.00 N	36.32 0.67 0.00 N	47.44 1.22 0.00 N	43.76 1.41 0.00 N	55.12 1.96 0.00 N	61.83 2.00 0.00 N	66.23 1.50 0.00 N	63.57 1.55 0.00 N	63.98 1.65 0.00 N	69.38 1.87 0.00 N	70.73 1.68 0.00 N	75.81 1.74 0.00 N	68.28 1.53 0.00 N	67.60 1.23 0.00 N	63.50 1.17 0.00 N	63.46 1.76 0.00 N	48.62 1.41 0.00 N	49.94 1.93 0.00 N	47.92 1.90 0.00 N	52.52 1.53 0.00 N	
FPL_FAR_ROCK_GT1	77.81	51.70	36.43	28.11	26.12	38.20	50.53	49.93	64.75	66.20	74.31	75.74	82.73	90.11	89.06	82.08	73.76	73.46	68.79	68.35	69.52	73.21	57.07	55.43	

24212	5.46 0.00 N	3.56 0.00 N	2.33 0.00 N	1.69 0.00 N	1.61 0.00 N	2.56 0.00 N	4.31 0.00 N	4.39 -3.19 N	5.88 -5.71 N	5.83 -0.54 N	6.59 -2.98 N	6.73 -6.99 N	7.32 -13.09 N	7.76 -14.85 N	7.19 -12.83 N	7.82 -0.19 N	7.01 0.00 N	6.91 -0.16 N	6.45 0.00 N	6.57 -0.08 N	4.43 -17.88 N	4.93 -20.27 N	4.05 -7.00 N	4.44 0.00 N
FPL FAR_ROCK_GT2 23815	77.81 5.46 0.00 N	51.70 3.56 0.00 N	36.43 2.33 0.00 N	28.11 1.69 0.00 N	26.12 1.61 0.00 N	38.20 2.56 0.00 N	50.53 4.31 0.00 N	49.93 4.39 -3.19 N	64.75 5.88 -5.71 N	66.20 5.83 -0.54 N	74.31 6.59 -2.98 N	75.74 6.73 -6.99 N	82.73 7.32 -13.09 N	90.11 7.76 -14.85 N	89.06 7.19 -12.83 N	82.08 7.82 -0.19 N	73.76 7.01 0.00 N	73.46 6.91 -0.16 N	68.79 6.45 0.00 N	68.35 6.57 -0.08 N	69.52 4.43 -17.88 N	73.21 4.93 -20.27 N	57.07 4.05 -7.00 N	55.43 4.44 0.00 N
FRANKLIN_FALL_HYD 24054	73.70 1.35 0.00 N	48.88 0.74 0.00 N	34.58 0.47 0.00 N	26.82 0.40 0.00 N	24.89 0.38 0.00 N	36.25 0.60 0.00 N	46.99 0.76 0.00 N	42.93 0.58 0.00 N	53.88 0.72 0.00 N	60.69 0.85 0.00 N	65.57 0.83 0.00 N	62.68 0.66 0.00 N	62.66 0.33 0.00 N	67.25 -0.26 0.00 N	68.49 -0.57 0.00 N	73.45 -0.62 0.00 N	66.33 -0.42 0.00 N	66.05 -0.33 0.00 N	62.32 -0.01 0.00 N	61.88 0.17 0.00 N	47.59 0.38 0.00 N	48.68 0.67 0.00 N	46.76 0.74 0.00 N	51.52 0.52 0.00 N
FREEPORT_EQUS_GT1 23764	77.37 5.03 0.00 N	51.32 3.18 0.00 N	36.14 2.03 0.00 N	27.88 1.46 0.00 N	25.92 1.41 0.00 N	38.05 2.40 0.00 N	50.20 3.98 0.00 N	49.54 4.00 -3.19 N	64.24 5.36 -5.71 N	65.96 5.59 -0.54 N	73.72 6.00 -2.98 N	74.92 5.91 -6.99 N	81.83 6.42 -13.09 N	89.38 7.03 -14.85 N	88.89 7.01 -12.83 N	81.79 7.53 -0.19 N	73.35 6.60 0.00 N	72.98 6.43 -0.16 N	68.12 5.78 0.00 N	67.69 5.91 -0.08 N	69.04 3.95 -17.88 N	72.38 4.10 -20.27 N	56.55 3.53 -7.00 N	54.77 3.77 0.00 N
FULTON COGEN____ 23766	70.65 -1.70 0.00 N	47.15 -0.99 0.00 N	33.50 -0.61 0.00 N	26.00 -0.41 0.00 N	24.11 -0.40 0.00 N	35.00 -0.65 0.00 N	45.33 -0.90 0.00 N	41.76 -0.58 0.00 N	52.55 -0.62 0.00 N	59.12 -0.72 0.00 N	64.04 -0.70 0.00 N	61.47 -0.55 0.00 N	61.94 -0.39 0.00 N	67.39 -0.11 0.00 N	69.15 0.10 0.00 N	74.07 0.00 0.00 N	66.73 -0.02 0.00 N	66.13 -0.26 0.00 N	61.88 -0.45 0.00 N	61.25 -0.45 0.00 N	46.85 -0.36 0.00 N	47.41 -0.60 0.00 N	45.41 -0.62 0.00 N	50.33 -0.67 0.00 N
Freeport____CT2 23818	77.37 5.03 0.00 N	51.32 3.18 0.00 N	36.14 2.03 0.00 N	27.88 1.46 0.00 N	25.92 1.41 0.00 N	38.05 2.40 0.00 N	50.20 3.98 0.00 N	49.54 4.00 -3.19 N	64.24 5.36 -5.71 N	65.96 5.59 -0.54 N	73.72 6.00 -2.98 N	74.92 5.91 -6.99 N	81.83 6.42 -13.09 N	89.38 7.03 -14.85 N	88.89 7.01 -12.83 N	81.79 7.53 -0.19 N	73.35 6.60 0.00 N	72.98 6.43 -0.16 N	68.12 5.78 0.00 N	67.69 5.91 -0.08 N	69.04 3.95 -17.88 N	72.38 4.10 -20.27 N	56.55 3.53 -7.00 N	54.77 3.77 0.00 N
G.F.CEMENT____DRP 24184	77.20 4.85 0.00 N	50.84 2.71 0.00 N	35.79 1.68 0.00 N	27.48 1.06 0.00 N	25.40 0.89 0.00 N	37.45 1.80 0.00 N	49.23 3.01 0.00 N	45.15 2.81 0.00 N	56.41 3.24 0.00 N	63.35 3.51 0.00 N	68.25 3.51 0.00 N	65.14 3.13 0.00 N	66.18 3.85 0.00 N	71.83 4.32 0.00 N	73.29 4.24 0.00 N	78.47 4.40 0.00 N	70.60 3.85 0.00 N	70.93 4.55 0.00 N	66.51 4.17 0.00 N	66.47 4.77 0.00 N	50.35 3.15 0.00 N	50.96 2.95 0.00 N	48.16 2.14 0.00 N	53.67 2.68 0.00 N
GARDENVILLE____LBMP 24039	66.46 -5.89 0.00 N	43.52 -4.62 0.00 N	31.26 -2.85 0.00 N	24.62 -1.79 0.00 N	22.73 -1.78 0.00 N	32.69 -2.96 0.00 N	41.98 -4.24 0.00 N	39.52 -2.83 0.00 N	50.36 -2.81 0.00 N	56.74 -3.09 0.00 N	61.47 -3.27 0.00 N	59.08 -2.94 0.00 N	59.86 -2.47 0.00 N	66.19 -1.32 0.00 N	68.81 -0.25 0.00 N	73.29 -0.78 0.00 N	66.12 -0.62 0.00 N	64.84 -1.54 0.00 N	60.46 -1.88 0.00 N	59.67 -2.04 0.00 N	45.93 -1.27 0.00 N	45.64 -2.37 0.00 N	43.35 -2.67 0.00 N	47.38 -3.61 0.00 N
GENERAL____MILLS 23808	66.62 -5.73 0.00 N	43.65 -4.49 0.00 N	31.35 -2.76 0.00 N	24.69 -1.73 0.00 N	22.80 -1.72 0.00 N	32.79 -2.86 0.00 N	42.10 -4.13 0.00 N	39.64 -2.70 0.00 N	50.51 -2.66 0.00 N	56.92 -2.92 0.00 N	61.66 -3.08 0.00 N	59.25 -2.76 0.00 N	60.04 -2.29 0.00 N	66.38 -1.13 0.00 N	69.01 -0.05 0.00 N	73.48 -0.59 0.00 N	66.33 -0.43 0.00 N	65.03 -1.35 0.00 N	60.68 -1.66 0.00 N	59.89 -1.81 0.00 N	46.09 -1.12 0.00 N	45.78 -2.23 0.00 N	43.48 -2.54 0.00 N	47.50 -3.49 0.00 N
GE_PLASTICS____DRP 24183	74.39 2.04 0.00 N	49.53 1.39 0.00 N	35.04 0.93 0.00 N	27.04 0.62 0.00 N	25.09 0.58 0.00 N	36.65 1.00 0.00 N	47.72 1.50 0.00 N	43.71 1.36 0.00 N	54.70 1.54 0.00 N	61.15 1.32 0.00 N	65.61 0.87 0.00 N	62.88 0.87 0.00 N	63.65 1.33 0.00 N	69.20 1.70 0.00 N	70.71 1.65 0.00 N	75.81 1.74 0.00 N	68.21 1.46 0.00 N	67.83 1.45 0.00 N	63.60 1.26 0.00 N	63.05 1.34 0.00 N	47.95 0.75 0.00 N	48.76 0.75 0.00 N	46.66 0.64 0.00 N	51.99 1.00 0.00 N
GILBOA____1 23756	73.91 1.57 0.00 N	49.12 0.98 0.00 N	34.75 0.65 0.00 N	26.85 0.43 0.00 N	24.92 0.41 0.00 N	36.39 0.74 0.00 N	47.50 1.27 0.00 N	43.59 1.24 0.00 N	54.75 1.59 0.00 N	61.47 1.64 0.00 N	66.42 1.68 0.00 N	63.71 1.69 0.00 N	64.43 2.10 0.00 N	69.90 2.39 0.00 N	71.47 2.42 0.00 N	76.68 2.61 0.00 N	68.98 2.24 0.00 N	68.54 2.16 0.00 N	64.22 1.89 0.00 N	63.61 1.90 0.00 N	48.40 1.20 0.00 N	49.20 1.19 0.00 N	46.92 0.89 0.00 N	52.11 1.11 0.00 N
GILBOA____2 23757	73.91 1.57 0.00 N	49.12 0.98 0.00 N	34.75 0.65 0.00 N	26.85 0.43 0.00 N	24.92 0.41 0.00 N	36.39 0.74 0.00 N	47.50 1.27 0.00 N	43.59 1.24 0.00 N	54.75 1.59 0.00 N	61.47 1.64 0.00 N	66.42 1.68 0.00 N	63.71 1.69 0.00 N	64.43 2.10 0.00 N	69.90 2.39 0.00 N	71.47 2.42 0.00 N	76.68 2.61 0.00 N	68.98 2.24 0.00 N	68.54 2.16 0.00 N	64.22 1.89 0.00 N	63.61 1.90 0.00 N	48.40 1.20 0.00 N	49.20 1.19 0.00 N	46.92 0.89 0.00 N	52.11 1.11 0.00 N
GILBOA____3 23758	73.91 1.57 0.00 N	49.12 0.98 0.00 N	34.75 0.65 0.00 N	26.85 0.43 0.00 N	24.92 0.41 0.00 N	36.39 0.74 0.00 N	47.50 1.27 0.00 N	43.59 1.24 0.00 N	54.75 1.59 0.00 N	61.47 1.64 0.00 N	66.42 1.68 0.00 N	63.71 1.69 0.00 N	64.43 2.10 0.00 N	69.90 2.39 0.00 N	71.47 2.42 0.00 N	76.68 2.61 0.00 N	68.98 2.24 0.00 N	68.54 2.16 0.00 N	64.22 1.89 0.00 N	63.61 1.90 0.00 N	48.40 1.20 0.00 N	49.20 1.19 0.00 N	46.92 0.89 0.00 N	52.11 1.11 0.00 N
GILBOA____4 23759	73.91 1.57 0.00 N	49.12 0.98 0.00 N	34.75 0.65 0.00 N	26.85 0.43 0.00 N	24.92 0.41 0.00 N	36.39 0.74 0.00 N	47.50 1.27 0.00 N	43.59 1.24 0.00 N	54.75 1.59 0.00 N	61.47 1.64 0.00 N	66.42 1.68 0.00 N	63.71 1.69 0.00 N	64.43 2.10 0.00 N	69.90 2.39 0.00 N	71.47 2.42 0.00 N	76.68 2.61 0.00 N	68.98 2.24 0.00 N	68.54 2.16 0.00 N	64.22 1.89 0.00 N	63.61 1.90 0.00 N	48.40 1.20 0.00 N	49.20 1.19 0.00 N	46.92 0.89 0.00 N	52.11 1.11 0.00 N

GILBOA____ 23599	73.91 1.57 0.00 N	49.12 0.98 0.00 N	34.75 0.65 0.00 N	26.85 0.43 0.00 N	24.92 0.41 0.00 N	36.39 0.74 0.00 N	47.50 1.27 0.00 N	43.59 1.24 0.00 N	54.75 1.59 0.00 N	61.47 1.64 0.00 N	66.42 1.68 0.00 N	63.71 1.69 0.00 N	64.43 2.10 0.00 N	69.90 2.39 0.00 N	71.47 2.42 0.00 N	76.68 2.61 0.00 N	68.98 2.24 0.00 N	68.54 2.16 0.00 N	64.22 1.89 0.00 N	63.61 1.90 0.00 N	48.40 1.20 0.00 N	49.20 1.19 0.00 N	46.92 0.89 0.00 N	52.11 1.11 0.00 N
GINNA____ 23603	65.82 -6.52 0.00 N	43.56 -4.58 0.00 N	31.06 -3.05 0.00 N	24.27 -2.15 0.00 N	22.50 -2.00 0.00 N	32.56 -3.09 0.00 N	42.06 -4.16 0.00 N	39.21 -3.14 0.00 N	49.60 -3.56 0.00 N	55.91 -3.93 0.00 N	60.72 -4.02 0.00 N	58.42 -3.59 0.00 N	59.03 -3.30 0.00 N	64.71 -2.80 0.00 N	66.83 -2.22 0.00 N	71.44 -2.63 0.00 N	64.54 -2.21 0.00 N	63.58 -2.81 0.00 N	59.28 -3.05 0.00 N	58.68 -3.02 0.00 N	44.99 -2.21 0.00 N	45.05 -2.96 0.00 N	42.86 -3.16 0.00 N	46.98 -4.01 0.00 N
GLEN PARK____ 23778	73.50 1.16 0.00 N	48.90 0.76 0.00 N	34.65 0.55 0.00 N	26.92 0.50 0.00 N	24.99 0.48 0.00 N	36.51 0.86 0.00 N	47.68 1.46 0.00 N	44.01 1.66 0.00 N	55.46 2.30 0.00 N	62.21 2.38 0.00 N	66.71 1.98 0.00 N	64.03 2.02 0.00 N	64.48 2.15 0.00 N	70.00 2.49 0.00 N	71.44 2.38 0.00 N	76.56 2.49 0.00 N	68.95 2.20 0.00 N	68.25 1.87 0.00 N	64.05 1.72 0.00 N	63.95 2.25 0.00 N	48.98 1.78 0.00 N	50.19 2.18 0.00 N	48.11 2.09 0.00 N	52.79 1.80 0.00 N
GLENWOOD_IC_1_G5 23712	76.89 4.54 0.00 N	50.98 2.84 0.00 N	35.93 1.82 0.00 N	27.71 1.29 0.00 N	25.75 1.24 0.00 N	37.80 2.15 0.00 N	49.86 3.64 0.00 N	49.21 3.67 -3.19 N	63.80 4.92 -5.71 N	65.63 5.26 -0.54 N	73.52 5.80 -2.98 N	74.77 5.76 -6.99 N	81.64 6.22 -13.09 N	89.02 6.67 -14.85 N	88.45 6.57 -12.83 N	81.42 7.16 -0.19 N	73.04 6.28 0.00 N	72.63 6.09 -0.16 N	67.74 5.40 0.00 N	67.26 5.48 -0.08 N	68.77 3.69 -17.88 N	72.29 4.01 -20.27 N	56.27 3.25 -7.00 N	54.55 3.55 0.00 N
GLENWOOD_IC_2_G1 23688	76.49 4.14 0.00 N	50.76 2.62 0.00 N	35.79 1.68 0.00 N	27.60 1.19 0.00 N	25.65 1.14 0.00 N	37.65 2.00 0.00 N	49.62 3.40 0.00 N	48.94 3.40 -3.19 N	63.42 4.54 -5.71 N	65.20 4.83 -0.54 N	73.01 5.30 -2.98 N	74.32 5.31 -6.99 N	81.27 5.86 -13.09 N	88.67 6.31 -14.85 N	88.17 6.29 -12.83 N	81.12 6.86 -0.19 N	72.78 6.04 0.00 N	72.42 5.87 -0.16 N	67.54 5.20 0.00 N	67.06 5.28 -0.08 N	68.62 3.53 -17.88 N	71.94 3.66 -20.27 N	55.98 2.96 -7.00 N	54.30 3.30 0.00 N
GLENWOOD_IC_3_G1 23689	76.49 4.14 0.00 N	50.76 2.62 0.00 N	35.79 1.68 0.00 N	27.60 1.19 0.00 N	25.65 1.14 0.00 N	37.65 2.00 0.00 N	49.62 3.40 0.00 N	48.94 3.40 -3.19 N	63.42 4.54 -5.71 N	65.20 4.83 -0.54 N	73.01 5.30 -2.98 N	74.32 5.31 -6.99 N	81.27 5.86 -13.09 N	88.67 6.31 -14.85 N	88.17 6.29 -12.83 N	81.12 6.86 -0.19 N	72.78 6.04 0.00 N	72.42 5.87 -0.16 N	67.54 5.20 0.00 N	67.06 5.28 -0.08 N	68.62 3.53 -17.88 N	71.94 3.66 -20.27 N	55.98 2.96 -7.00 N	54.30 3.30 0.00 N
GLENWOOD____4 23550	76.89 4.55 0.00 N	50.98 2.84 0.00 N	35.93 1.82 0.00 N	27.71 1.29 0.00 N	25.75 1.24 0.00 N	37.80 2.15 0.00 N	49.86 3.64 0.00 N	49.21 3.67 -3.19 N	63.80 4.93 -5.71 N	65.63 5.26 -0.54 N	73.52 5.80 -2.98 N	74.78 5.78 -6.99 N	81.68 6.27 -13.09 N	89.11 6.76 -14.85 N	88.59 6.71 -12.83 N	81.57 7.31 -0.19 N	73.16 6.41 0.00 N	72.76 6.22 -0.16 N	67.86 5.52 0.00 N	67.38 5.60 -0.08 N	68.86 3.77 -17.88 N	72.29 4.01 -20.27 N	56.27 3.25 -7.00 N	54.55 3.55 0.00 N
GLENWOOD____5 23614	76.89 4.55 0.00 N	50.98 2.84 0.00 N	35.93 1.82 0.00 N	27.71 1.29 0.00 N	25.75 1.24 0.00 N	37.80 2.15 0.00 N	49.86 3.64 0.00 N	49.21 3.67 -3.19 N	63.80 4.93 -5.71 N	65.63 5.26 -0.54 N	73.52 5.80 -2.98 N	74.78 5.78 -6.99 N	81.68 6.27 -13.09 N	89.11 6.76 -14.85 N	88.59 6.71 -12.83 N	81.57 7.31 -0.19 N	73.16 6.41 0.00 N	72.76 6.22 -0.16 N	67.86 5.52 0.00 N	67.38 5.60 -0.08 N	68.86 3.77 -17.88 N	72.29 4.01 -20.27 N	56.27 3.25 -7.00 N	54.55 3.55 0.00 N
GLOBAL GREEN_PORT_GT1 23814	81.70 9.35 0.00 N	53.32 5.18 0.00 N	37.16 3.05 0.00 N	28.67 2.25 0.00 N	26.67 2.16 0.00 N	39.24 3.58 0.00 N	51.61 5.39 0.00 N	50.82 5.27 -3.19 N	65.74 6.87 -5.71 N	67.70 7.33 -0.54 N	75.93 8.22 -2.98 N	77.35 8.35 -6.99 N	84.56 9.15 -13.09 N	92.72 10.37 -14.85 N	92.40 10.52 -12.83 N	83.26 9.01 -0.19 N	73.73 6.98 0.00 N	73.32 6.78 -0.16 N	68.31 5.97 0.00 N	68.14 6.35 -0.08 N	69.22 4.14 -17.88 N	72.76 4.48 -20.27 N	57.77 4.76 -7.00 N	55.94 4.95 0.00 N
GOETHSLN____LBMP 323567	75.88 3.53 0.00 N	50.35 2.21 0.00 N	35.49 1.39 0.00 N	27.36 0.95 0.00 N	25.44 0.93 0.00 N	37.34 1.69 0.00 N	49.21 2.99 0.00 N	45.40 3.05 0.00 N	57.32 4.16 0.00 N	64.28 4.44 0.00 N	69.55 4.81 0.00 N	66.84 4.82 0.00 N	67.68 5.35 0.00 N	73.27 5.76 0.00 N	74.82 5.77 0.00 N	80.44 6.37 0.00 N	72.35 5.60 0.00 N	71.75 5.38 0.00 N	66.98 4.64 0.00 N	66.42 4.71 0.00 N	50.32 3.11 0.00 N	51.21 3.20 0.00 N	48.64 2.62 0.00 N	54.04 3.05 0.00 N
GOUDEY____7 23579	70.29 -2.06 0.00 N	46.30 -1.84 0.00 N	32.97 -1.13 0.00 N	25.69 -0.72 0.00 N	23.81 -0.71 0.00 N	34.60 -1.05 0.00 N	44.99 -1.23 0.00 N	41.64 -0.71 0.00 N	52.76 -0.41 0.00 N	59.24 -0.59 0.00 N	64.08 -0.66 0.00 N	61.53 -0.48 0.00 N	62.23 -0.10 0.00 N	68.08 0.58 0.00 N	70.12 1.07 0.00 N	75.07 1.00 0.00 N	67.41 0.66 0.00 N	66.74 0.36 0.00 N	62.46 0.12 0.00 N	61.69 -0.01 0.00 N	47.06 -0.14 0.00 N	47.49 -0.52 0.00 N	45.28 -0.74 0.00 N	50.07 -0.92 0.00 N
GOUDEY____8 23580	70.22 -2.13 0.00 N	46.28 -1.86 0.00 N	32.95 -1.16 0.00 N	25.67 -0.74 0.00 N	23.80 -0.71 0.00 N	34.58 -1.07 0.00 N	44.96 -1.27 0.00 N	41.62 -0.73 0.00 N	52.72 -0.44 0.00 N	59.21 -0.62 0.00 N	64.03 -0.71 0.00 N	61.47 -0.54 0.00 N	62.17 -0.16 0.00 N	68.03 0.52 0.00 N	70.05 1.00 0.00 N	75.00 0.93 0.00 N	67.35 0.60 0.00 N	66.68 0.30 0.00 N	62.40 0.07 0.00 N	61.64 -0.07 0.00 N	47.03 -0.18 0.00 N	47.45 -0.56 0.00 N	45.25 -0.77 0.00 N	50.04 -0.95 0.00 N
GOWANUS_GT1_1 24077	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 0.00 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT1_2 24078	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 0.00 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 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	N	N
GOWANUS_GT1_3 24079	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT1_4 24080	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT1_5 24084	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT1_6 24111	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT1_7 24112	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT1_8 24113	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_1 24114	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_2 24115	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_3 24116	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_4 24117	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_5 24118	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_6 24119	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_7 24120	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N			
GOWANUS_GT2_8	76.53	50.80	35.82	27.62	25.67	37.72	49.78	45.97	58.03	65.07	70.42	67.69	68.48	74.08	75.61	81.24	73.12	72.52	67.69	67.05	50.77	51.63	49.03	54.47			

24121		4.18 0.00 N	2.65 0.00 N	1.71 0.00 N	1.20 0.00 N	1.16 0.00 N	2.07 0.00 N	3.56 0.00 N	3.61 0.00 N	4.86 -0.01 N	5.23 -0.01 N	5.67 -0.01 N	5.67 -0.01 N	6.15 -0.01 N	6.57 -0.01 N	6.55 -0.01 N	7.16 -0.01 N	6.36 -0.01 N	6.13 -0.01 N	5.35 0.00 N	5.34 0.00 N	3.56 0.00 N	3.62 0.00 N	3.01 0.00 N	3.48 0.00 N
GOWANUS_GT3_1	24122	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT3_2	24123	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT3_3	24124	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT3_4	24125	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT3_5	24126	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT3_6	24127	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT3_7	24128	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT3_8	24129	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT4_1	24130	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT4_2	24131	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT4_3	24132	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT4_4	24133	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT4_5	24134	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N

GOWANUS_GT4_6 24135	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT4_7 24136	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GOWANUS_GT4_8 24137	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
GREENIDGE___3 23582	69.59 -2.75 0.00 N	45.59 -2.55 0.00 N	32.43 -1.68 0.00 N	25.42 -1.00 0.00 N	23.57 -0.94 0.00 N	34.14 -1.51 0.00 N	44.30 -1.92 0.00 N	41.26 -1.09 0.00 N	52.24 -0.93 0.00 N	58.80 -1.04 0.00 N	63.91 -0.83 0.00 N	61.46 -0.56 0.00 N	62.18 -0.15 0.00 N	68.32 0.81 0.00 N	70.73 1.68 0.00 N	75.56 1.49 0.00 N	67.83 1.08 0.00 N	66.85 0.47 0.00 N	62.45 0.11 0.00 N	61.64 -0.06 0.00 N	47.15 -0.06 0.00 N	47.16 -0.85 0.00 N	44.80 -1.23 0.00 N	49.23 -1.77 0.00 N
GREENIDGE___4 23583	69.59 -2.75 0.00 N	45.59 -2.55 0.00 N	32.43 -1.68 0.00 N	25.42 -1.00 0.00 N	23.57 -0.94 0.00 N	34.14 -1.51 0.00 N	44.30 -1.92 0.00 N	41.26 -1.09 0.00 N	52.24 -0.93 0.00 N	58.80 -1.04 0.00 N	63.91 -0.83 0.00 N	61.46 -0.56 0.00 N	62.18 -0.15 0.00 N	68.32 0.81 0.00 N	70.73 1.68 0.00 N	75.56 1.49 0.00 N	67.83 1.08 0.00 N	66.85 0.47 0.00 N	62.45 0.11 0.00 N	61.64 -0.06 0.00 N	47.15 -0.06 0.00 N	47.16 -0.85 0.00 N	44.80 -1.23 0.00 N	49.23 -1.77 0.00 N
GROVEVILLE___HYD 323602	75.16 2.81 0.00 N	49.87 1.73 0.00 N	35.20 1.09 0.00 N	27.14 0.73 0.00 N	25.21 0.70 0.00 N	36.97 1.32 0.00 N	48.66 2.44 0.00 N	44.77 2.42 0.00 N	56.44 3.28 0.00 N	63.42 3.59 0.00 N	68.64 3.90 0.00 N	65.91 3.90 0.00 N	66.77 4.44 0.00 N	72.38 4.87 0.00 N	73.90 4.85 0.00 N	79.45 5.38 0.00 N	71.48 4.73 0.00 N	70.96 4.59 0.00 N	66.31 3.97 0.00 N	65.76 4.06 0.00 N	49.87 2.66 0.00 N	50.70 2.69 0.00 N	48.10 2.08 0.00 N	53.37 2.38 0.00 N
HAMPSHIRE___PAPER_HYD 323593	73.74 1.39 0.00 N	49.19 1.05 0.00 N	34.88 0.77 0.00 N	27.07 0.66 0.00 N	25.15 0.64 0.00 N	36.69 1.04 0.00 N	47.83 1.61 0.00 N	43.96 1.61 0.00 N	55.23 2.06 0.00 N	61.94 2.11 0.00 N	66.67 1.93 0.00 N	63.89 1.88 0.00 N	64.10 1.77 0.00 N	69.05 1.54 0.00 N	70.40 1.35 0.00 N	75.46 1.39 0.00 N	68.03 1.28 0.00 N	67.41 1.03 0.00 N	63.52 1.18 0.00 N	63.38 1.68 0.00 N	48.63 1.42 0.00 N	49.84 1.83 0.00 N	47.84 1.82 0.00 N	52.53 1.54 0.00 N
HARZA MOOSE___RIVER 24016	73.50 1.15 0.00 N	48.82 0.69 0.00 N	34.59 0.48 0.00 N	26.84 0.42 0.00 N	24.92 0.41 0.00 N	36.33 0.69 0.00 N	47.32 1.10 0.00 N	43.55 1.20 0.00 N	54.80 1.64 0.00 N	61.54 1.71 0.00 N	66.37 1.63 0.00 N	63.66 1.65 0.00 N	64.08 1.75 0.00 N	69.53 2.02 0.00 N	71.07 2.01 0.00 N	76.19 2.12 0.00 N	68.61 1.86 0.00 N	68.05 1.67 0.00 N	63.85 1.52 0.00 N	63.45 1.75 0.00 N	48.51 1.31 0.00 N	49.44 1.42 0.00 N	47.30 1.28 0.00 N	51.89 0.90 0.00 N
HEMPSTEAD____ 23647	76.94 4.60 0.00 N	50.98 2.84 0.00 N	35.89 1.79 0.00 N	27.69 1.27 0.00 N	25.74 1.23 0.00 N	37.78 2.13 0.00 N	49.84 3.62 0.00 N	49.19 3.65 -0.01 N	63.77 4.90 -0.01 N	65.49 5.12 -0.54 N	73.34 5.63 -2.98 N	74.63 5.63 -6.99 N	81.58 6.16 -13.09 N	89.05 6.69 -14.85 N	88.55 6.67 -12.83 N	81.46 7.20 -0.19 N	73.05 6.30 0.00 N	72.68 6.14 -0.16 N	67.80 5.46 0.00 N	67.37 5.58 -0.08 N	68.81 3.73 -17.88 N	72.17 3.89 -20.27 N	56.19 3.17 -7.00 N	54.40 3.41 0.00 N
HICKLING___1 23621	69.64 -2.70 0.00 N	45.31 -2.83 0.00 N	32.28 -1.83 0.00 N	25.32 -1.10 0.00 N	23.45 -1.06 0.00 N	34.07 -1.58 0.00 N	44.39 -1.83 0.00 N	41.41 -0.94 0.00 N	52.49 -0.68 0.00 N	59.02 -0.82 0.00 N	64.24 -0.50 0.00 N	61.75 -0.26 0.00 N	62.60 0.28 0.00 N	69.02 1.51 0.00 N	71.73 2.68 0.00 N	76.56 2.49 0.00 N	68.33 1.58 0.00 N	67.35 0.97 0.00 N	63.00 0.66 0.00 N	62.01 0.30 0.00 N	47.31 0.11 0.00 N	47.19 -0.82 0.00 N	44.76 -1.27 0.00 N	49.19 -1.81 0.00 N
HICKLING___2 23622	69.64 -2.70 0.00 N	45.31 -2.83 0.00 N	32.28 -1.83 0.00 N	25.32 -1.10 0.00 N	23.45 -1.06 0.00 N	34.07 -1.58 0.00 N	44.39 -1.83 0.00 N	41.41 -0.94 0.00 N	52.49 -0.68 0.00 N	59.02 -0.82 0.00 N	64.24 -0.50 0.00 N	61.75 -0.26 0.00 N	62.60 0.28 0.00 N	69.02 1.51 0.00 N	71.73 2.68 0.00 N	76.56 2.49 0.00 N	68.33 1.58 0.00 N	67.35 0.97 0.00 N	63.00 0.66 0.00 N	62.01 0.30 0.00 N	47.31 0.11 0.00 N	47.19 -0.82 0.00 N	44.76 -1.27 0.00 N	49.19 -1.81 0.00 N
HIGH FALLS___HY 23754	77.65 5.30 0.00 N	50.61 2.47 0.00 N	35.50 1.39 0.00 N	27.39 0.98 0.00 N	25.44 0.93 0.00 N	37.31 1.66 0.00 N	49.08 2.85 0.00 N	45.17 2.82 0.00 N	57.03 3.86 0.00 N	64.14 4.31 0.00 N	69.51 4.77 0.00 N	66.58 4.57 0.00 N	67.37 5.04 0.00 N	73.09 5.58 0.00 N	74.71 5.65 0.00 N	80.30 6.23 0.00 N	72.22 5.47 0.00 N	71.66 5.28 0.00 N	66.98 4.64 0.00 N	66.38 4.67 0.00 N	50.41 3.21 0.00 N	51.31 3.30 0.00 N	48.65 2.63 0.00 N	53.89 2.90 0.00 N
HILLBURN___GT 23639	75.58 3.23 0.00 N	50.20 2.06 0.00 N	35.44 1.33 0.00 N	27.33 0.91 0.00 N	25.39 0.88 0.00 N	37.30 1.65 0.00 N	49.11 2.88 0.00 N	45.12 2.77 0.00 N	56.85 3.68 0.00 N	63.77 3.93 0.00 N	69.07 4.33 0.00 N	66.31 4.30 0.00 N	67.09 4.77 0.00 N	72.65 5.14 0.00 N	74.13 5.08 0.00 N	79.89 5.82 0.00 N	71.87 5.12 0.00 N	71.35 4.97 0.00 N	66.70 4.36 0.00 N	66.11 4.41 0.00 N	50.15 2.95 0.00 N	51.03 3.01 0.00 N	48.40 2.37 0.00 N	53.78 2.79 0.00 N
HOLTSVILLE_IC_1 23690	77.64 5.30 0.00 N	51.51 3.37 0.00 N	36.16 2.05 0.00 N	27.90 1.49 0.00 N	25.95 1.44 0.00 N	38.11 2.46 0.00 N	50.12 3.90 0.00 N	49.36 3.82 -0.01 N	63.81 4.93 -0.01 N	65.30 4.92 -0.54 N	73.12 5.40 -2.98 N	74.46 5.45 -6.99 N	81.50 6.09 -13.09 N	89.22 6.87 -14.85 N	88.65 6.76 -12.83 N	81.09 6.83 -0.19 N	72.53 5.78 0.00 N	72.29 5.75 -0.16 N	67.57 5.23 0.00 N	67.29 5.51 -0.08 N	68.72 3.64 -17.88 N	72.12 3.84 -20.27 N	56.11 3.09 -7.00 N	54.22 3.22 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
HOLTSVILLE_IC_10 23699	78.15 5.80 0.00 N	51.77 3.63 0.00 N	36.34 2.23 0.00 N	28.03 1.62 0.00 N	26.07 1.56 0.00 N	38.32 2.67 0.00 N	50.41 4.19 0.00 N	49.66 4.12 0.00 N	64.19 5.31 0.00 N	65.75 5.38 0.00 N	73.60 5.89 0.00 N	74.95 5.95 0.00 N	82.03 6.61 0.00 N	89.78 7.43 0.00 N	89.09 7.21 0.00 N	81.48 7.22 0.00 N	72.94 6.19 0.00 N	72.88 6.34 0.00 N	68.11 5.77 0.00 N	67.85 6.06 0.00 N	69.16 4.07 0.00 N	72.54 4.26 0.00 N	56.47 3.45 0.00 N	54.59 3.60 0.00 N
HOLTSVILLE_IC_2 23691	77.64 5.30 0.00 N	51.51 3.37 0.00 N	36.16 2.05 0.00 N	27.90 1.49 0.00 N	25.95 1.44 0.00 N	38.11 2.46 0.00 N	50.12 3.90 0.00 N	49.36 3.82 0.00 N	63.81 4.93 0.00 N	65.30 4.92 0.00 N	73.12 5.40 0.00 N	74.46 5.45 0.00 N	81.50 6.09 0.00 N	89.22 6.87 0.00 N	88.65 6.76 0.00 N	81.09 6.83 0.00 N	72.53 5.78 0.00 N	72.29 5.75 0.00 N	67.57 5.23 0.00 N	67.29 5.51 0.00 N	68.72 3.64 0.00 N	72.12 3.84 0.00 N	56.11 3.09 0.00 N	54.22 3.22 0.00 N
HOLTSVILLE_IC_3 23692	77.64 5.30 0.00 N	51.51 3.37 0.00 N	36.16 2.05 0.00 N	27.90 1.49 0.00 N	25.95 1.44 0.00 N	38.11 2.46 0.00 N	50.12 3.90 0.00 N	49.36 3.82 0.00 N	63.81 4.93 0.00 N	65.30 4.92 0.00 N	73.12 5.40 0.00 N	74.46 5.45 0.00 N	81.50 6.09 0.00 N	89.22 6.87 0.00 N	88.65 6.76 0.00 N	81.09 6.83 0.00 N	72.53 5.78 0.00 N	72.29 5.75 0.00 N	67.57 5.23 0.00 N	67.29 5.51 0.00 N	68.72 3.64 0.00 N	72.12 3.84 0.00 N	56.11 3.09 0.00 N	54.22 3.22 0.00 N
HOLTSVILLE_IC_4 23693	77.64 5.30 0.00 N	51.51 3.37 0.00 N	36.16 2.05 0.00 N	27.90 1.49 0.00 N	25.95 1.44 0.00 N	38.11 2.46 0.00 N	50.12 3.90 0.00 N	49.36 3.82 0.00 N	63.81 4.93 0.00 N	65.30 4.92 0.00 N	73.12 5.40 0.00 N	74.46 5.45 0.00 N	81.50 6.09 0.00 N	89.22 6.87 0.00 N	88.65 6.76 0.00 N	81.09 6.83 0.00 N	72.53 5.78 0.00 N	72.29 5.75 0.00 N	67.57 5.23 0.00 N	67.29 5.51 0.00 N	68.72 3.64 0.00 N	72.12 3.84 0.00 N	56.11 3.09 0.00 N	54.22 3.22 0.00 N
HOLTSVILLE_IC_5 23694	77.64 5.30 0.00 N	51.51 3.37 0.00 N	36.16 2.05 0.00 N	27.90 1.49 0.00 N	25.95 1.44 0.00 N	38.11 2.46 0.00 N	50.12 3.90 0.00 N	49.36 3.82 0.00 N	63.81 4.93 0.00 N	65.30 4.92 0.00 N	73.12 5.40 0.00 N	74.46 5.45 0.00 N	81.50 6.09 0.00 N	89.22 6.87 0.00 N	88.65 6.76 0.00 N	81.09 6.83 0.00 N	72.53 5.78 0.00 N	72.29 5.75 0.00 N	67.57 5.23 0.00 N	67.29 5.51 0.00 N	68.72 3.64 0.00 N	72.12 3.84 0.00 N	56.11 3.09 0.00 N	54.22 3.22 0.00 N
HOLTSVILLE_IC_6 23695	78.15 5.80 0.00 N	51.77 3.63 0.00 N	36.34 2.23 0.00 N	28.03 1.62 0.00 N	26.07 1.56 0.00 N	38.32 2.67 0.00 N	50.41 4.19 0.00 N	49.66 4.12 0.00 N	64.19 5.31 0.00 N	65.75 5.38 0.00 N	73.60 5.89 0.00 N	74.95 5.95 0.00 N	82.03 6.61 0.00 N	89.78 7.43 0.00 N	89.09 7.21 0.00 N	81.48 7.22 0.00 N	72.94 6.19 0.00 N	72.88 6.34 0.00 N	68.11 5.77 0.00 N	67.85 6.06 0.00 N	69.16 4.07 0.00 N	72.54 4.26 0.00 N	56.47 3.45 0.00 N	54.59 3.60 0.00 N
HOLTSVILLE_IC_7 23696	78.15 5.80 0.00 N	51.77 3.63 0.00 N	36.34 2.23 0.00 N	28.03 1.62 0.00 N	26.07 1.56 0.00 N	38.32 2.67 0.00 N	50.41 4.19 0.00 N	49.66 4.12 0.00 N	64.19 5.31 0.00 N	65.75 5.38 0.00 N	73.60 5.89 0.00 N	74.95 5.95 0.00 N	82.03 6.61 0.00 N	89.78 7.43 0.00 N	89.09 7.21 0.00 N	81.48 7.22 0.00 N	72.94 6.19 0.00 N	72.88 6.34 0.00 N	68.11 5.77 0.00 N	67.85 6.06 0.00 N	69.16 4.07 0.00 N	72.54 4.26 0.00 N	56.47 3.45 0.00 N	54.59 3.60 0.00 N
HOLTSVILLE_IC_8 23697	78.15 5.80 0.00 N	51.77 3.63 0.00 N	36.34 2.23 0.00 N	28.03 1.62 0.00 N	26.07 1.56 0.00 N	38.32 2.67 0.00 N	50.41 4.19 0.00 N	49.66 4.12 0.00 N	64.19 5.31 0.00 N	65.75 5.38 0.00 N	73.60 5.89 0.00 N	74.95 5.95 0.00 N	82.03 6.61 0.00 N	89.78 7.43 0.00 N	89.09 7.21 0.00 N	81.48 7.22 0.00 N	72.94 6.19 0.00 N	72.88 6.34 0.00 N	68.11 5.77 0.00 N	67.85 6.06 0.00 N	69.16 4.07 0.00 N	72.54 4.26 0.00 N	56.47 3.45 0.00 N	54.59 3.60 0.00 N
HOLTSVILLE_IC_9 23698	78.15 5.80 0.00 N	51.77 3.63 0.00 N	36.34 2.23 0.00 N	28.03 1.62 0.00 N	26.07 1.56 0.00 N	38.32 2.67 0.00 N	50.41 4.19 0.00 N	49.66 4.12 0.00 N	64.19 5.31 0.00 N	65.75 5.38 0.00 N	73.60 5.89 0.00 N	74.95 5.95 0.00 N	82.03 6.61 0.00 N	89.78 7.43 0.00 N	89.09 7.21 0.00 N	81.48 7.22 0.00 N	72.94 6.19 0.00 N	72.88 6.34 0.00 N	68.11 5.77 0.00 N	67.85 6.06 0.00 N	69.16 4.07 0.00 N	72.54 4.26 0.00 N	56.47 3.45 0.00 N	54.59 3.60 0.00 N
HQ_GEN_CEDARS 23644	73.42 1.07 0.00 N	49.38 1.23 0.00 N	35.09 0.99 0.00 N	27.22 0.81 0.00 N	25.28 0.77 0.00 N	36.74 1.09 0.00 N	47.68 1.46 0.00 N	43.54 1.19 0.00 N	54.65 1.48 0.00 N	61.51 1.67 0.00 N	66.56 1.82 0.00 N	63.65 1.63 0.00 N	63.52 1.19 0.00 N	68.19 0.68 0.00 N	69.55 0.50 0.00 N	74.64 0.57 0.00 N	67.43 0.68 0.00 N	67.11 0.73 0.00 N	63.33 1.00 0.00 N	62.88 1.18 0.00 N	48.35 1.14 0.00 N	49.36 1.35 0.00 N	47.40 1.38 0.00 N	52.31 1.32 0.00 N
HQ_GEN_IMPORT 323601	72.46 0.12 0.00 N	48.34 0.20 0.00 N	34.28 0.17 0.00 N	26.56 0.15 0.00 N	24.66 0.15 0.00 N	35.82 0.17 0.00 N	56.61 0.06 0.00 N	48.00 -0.51 0.00 N	52.94 -0.23 0.00 N	59.65 -0.18 0.00 N	64.59 -0.15 0.00 N	68.00 -0.30 0.00 N	61.64 -0.68 0.00 N	55.00 -1.02 12.00 N	58.00 -1.23 13.13 N	55.00 -1.41 17.81 N	45.00 -1.35 28.54 N	65.49 -0.89 0.00 N	68.83 -0.54 -1.57 N	61.11 -0.60 0.00 N	46.99 -0.22 0.00 N	47.96 -0.05 0.00 N	56.00 0.42 -3.02 N	41.73 0.08 -2.37 N
HQ_GEN_WHEEL 23651	72.46 0.12 0.00 N	48.34 0.20 0.00 N	34.28 0.17 0.00 N	26.56 0.15 0.00 N	24.66 0.15 0.00 N	35.82 0.17 0.00 N	46.29 0.07 0.00 N	42.22 -0.13 0.00 N	52.94 -0.23 0.00 N	59.65 -0.18 0.00 N	64.59 -0.15 0.00 N	61.74 -0.27 0.00 N	61.64 -0.68 0.00 N	66.44 -1.07 0.00 N	67.81 -1.24 0.00 N	72.79 -1.28 0.00 N	65.68 -1.07 0.00 N	65.49 -0.89 0.00 N	68.83 -0.54 -1.57 N	61.11 -0.60 0.00 N	46.99 -0.22 0.00 N	47.96 -0.05 0.00 N	46.16 0.14 0.00 N	41.73 0.08 -2.37 N
HUDSON AVE_GT_3 23810	76.38 4.03 0.00 N	50.66 2.52 0.00 N	35.72 1.61 0.00 N	27.54 1.12 0.00 N	25.59 1.08 0.00 N	37.56 1.91 0.00 N	49.53 3.31 0.00 N	45.69 3.34 0.00 N	57.67 4.50 0.00 N	64.69 4.86 0.00 N	70.00 5.26 0.00 N	67.30 5.29 0.00 N	68.15 5.82 0.00 N	73.76 6.26 0.00 N	75.28 6.23 0.00 N	80.91 6.84 0.00 N	72.79 6.04 0.00 N	72.20 5.82 0.00 N	67.41 5.08 0.00 N	66.85 5.14 0.00 N	50.67 3.46 0.00 N	51.54 3.53 0.00 N	48.94 2.92 0.00 N	54.33 3.33 0.00 N
HUDSON AVE_GT_4	76.38	50.66	35.72	27.54	25.59	37.56	49.53	45.69	57.67	64.69	70.00	67.30	68.15	73.76	75.28	80.91	72.79	72.20	67.41	66.85	50.67	51.54	48.94	54.33

23540	4.03 0.00 N	2.52 0.00 N	1.61 0.00 N	1.12 0.00 N	1.08 0.00 N	1.91 0.00 N	3.31 0.00 N	3.34 0.00 N	4.50 0.00 N	4.86 0.00 N	5.26 0.00 N	5.29 0.00 N	5.82 0.00 N	6.26 0.00 N	6.23 0.00 N	6.84 0.00 N	6.04 0.00 N	5.82 0.00 N	5.08 0.00 N	5.14 0.00 N	3.46 0.00 N	3.53 0.00 N	2.92 0.00 N	3.33 0.00 N
HUDSON_AVE_GT_5 23657	76.38 4.03 0.00 N	50.66 2.52 0.00 N	35.72 1.61 0.00 N	27.54 1.12 0.00 N	25.59 1.08 0.00 N	37.56 1.91 0.00 N	49.53 3.31 0.00 N	45.69 3.34 0.00 N	57.67 4.50 0.00 N	64.69 4.86 0.00 N	70.00 5.26 0.00 N	67.30 5.29 0.00 N	68.15 5.82 0.00 N	73.76 6.26 0.00 N	75.28 6.23 0.00 N	80.91 6.84 0.00 N	72.79 6.04 0.00 N	72.20 5.82 0.00 N	67.41 5.08 0.00 N	66.85 5.14 0.00 N	50.67 3.46 0.00 N	51.54 3.53 0.00 N	48.94 2.92 0.00 N	54.33 3.33 0.00 N
HUDSON_AVE_10 24168	76.27 3.92 0.00 N	50.58 2.44 0.00 N	35.65 1.55 0.00 N	27.49 1.07 0.00 N	25.54 1.03 0.00 N	37.45 1.80 0.00 N	49.36 3.13 0.00 N	45.52 3.17 0.00 N	57.45 4.28 0.00 N	64.46 4.63 0.00 N	69.72 4.99 0.00 N	67.01 5.00 0.00 N	67.88 5.55 0.00 N	73.45 5.95 0.00 N	74.91 5.86 0.00 N	80.52 6.45 0.00 N	72.42 5.67 0.00 N	71.84 5.46 0.00 N	67.12 4.78 0.00 N	66.56 4.86 0.00 N	50.44 3.23 0.00 N	51.32 3.31 0.00 N	48.76 2.74 0.00 N	54.13 3.13 0.00 N
HUNTLEY___63 23557	67.49 -4.85 0.00 N	44.23 -3.91 0.00 N	31.77 -2.34 0.00 N	25.02 -1.40 0.00 N	23.10 -1.41 0.00 N	33.21 -2.44 0.00 N	42.57 -3.66 0.00 N	40.13 -2.22 0.00 N	51.14 -2.03 0.00 N	57.67 -2.17 0.00 N	62.43 -2.31 0.00 N	60.02 -2.00 0.00 N	60.81 -1.52 0.00 N	67.20 -0.31 0.00 N	69.80 0.75 0.00 N	74.34 0.27 0.00 N	67.25 0.50 0.00 N	65.90 -0.49 0.00 N	61.42 -0.92 0.00 N	60.68 -1.03 0.00 N	46.74 -0.46 0.00 N	46.45 -1.57 0.00 N	44.09 -1.94 0.00 N	48.10 -2.89 0.00 N
HUNTLEY___64 23558	67.49 -4.85 0.00 N	44.23 -3.91 0.00 N	31.77 -2.34 0.00 N	25.02 -1.40 0.00 N	23.10 -1.41 0.00 N	33.21 -2.44 0.00 N	42.57 -3.66 0.00 N	40.13 -2.22 0.00 N	51.14 -2.03 0.00 N	57.67 -2.17 0.00 N	62.43 -2.31 0.00 N	60.02 -2.00 0.00 N	60.81 -1.52 0.00 N	67.20 -0.31 0.00 N	69.80 0.75 0.00 N	74.34 0.27 0.00 N	67.25 0.50 0.00 N	65.90 -0.49 0.00 N	61.42 -0.92 0.00 N	60.68 -1.03 0.00 N	46.74 -0.46 0.00 N	46.45 -1.57 0.00 N	44.09 -1.94 0.00 N	48.10 -2.89 0.00 N
HUNTLEY___65 23559	67.49 -4.85 0.00 N	44.23 -3.91 0.00 N	31.77 -2.34 0.00 N	25.02 -1.40 0.00 N	23.10 -1.41 0.00 N	33.21 -2.44 0.00 N	42.57 -3.66 0.00 N	40.13 -2.22 0.00 N	51.14 -2.03 0.00 N	57.67 -2.17 0.00 N	62.43 -2.31 0.00 N	60.02 -2.00 0.00 N	60.81 -1.52 0.00 N	67.20 -0.31 0.00 N	69.80 0.75 0.00 N	74.34 0.27 0.00 N	67.25 0.50 0.00 N	65.90 -0.49 0.00 N	61.42 -0.92 0.00 N	60.68 -1.03 0.00 N	46.74 -0.46 0.00 N	46.45 -1.57 0.00 N	44.09 -1.94 0.00 N	48.10 -2.89 0.00 N
HUNTLEY___66 23560	67.49 -4.85 0.00 N	44.23 -3.91 0.00 N	31.77 -2.34 0.00 N	25.02 -1.40 0.00 N	23.10 -1.41 0.00 N	33.21 -2.44 0.00 N	42.57 -3.66 0.00 N	40.13 -2.22 0.00 N	51.14 -2.03 0.00 N	57.67 -2.17 0.00 N	62.43 -2.31 0.00 N	60.02 -2.00 0.00 N	60.81 -1.52 0.00 N	67.20 -0.31 0.00 N	69.80 0.75 0.00 N	74.34 0.27 0.00 N	67.25 0.50 0.00 N	65.90 -0.49 0.00 N	61.42 -0.92 0.00 N	60.68 -1.03 0.00 N	46.74 -0.46 0.00 N	46.45 -1.57 0.00 N	44.09 -1.94 0.00 N	48.10 -2.89 0.00 N
HUNTLEY___67 23561	66.23 -6.12 0.00 N	43.51 -4.63 0.00 N	31.27 -2.84 0.00 N	24.63 -1.79 0.00 N	22.73 -1.78 0.00 N	32.67 -2.98 0.00 N	41.85 -4.38 0.00 N	39.42 -2.93 0.00 N	50.19 -2.98 0.00 N	56.56 -3.27 0.00 N	61.24 -3.50 0.00 N	58.87 -3.15 0.00 N	59.61 -2.71 0.00 N	65.85 -1.66 0.00 N	68.41 -0.64 0.00 N	72.85 -1.22 0.00 N	65.87 -0.88 0.00 N	64.61 -1.77 0.00 N	60.24 -2.10 0.00 N	59.48 -2.23 0.00 N	45.83 -1.38 0.00 N	45.58 -2.44 0.00 N	43.31 -2.71 0.00 N	47.31 -3.68 0.00 N
HUNTLEY___68 23562	66.23 -6.12 0.00 N	43.51 -4.63 0.00 N	31.27 -2.84 0.00 N	24.63 -1.79 0.00 N	22.73 -1.78 0.00 N	32.67 -2.98 0.00 N	41.85 -4.38 0.00 N	39.42 -2.93 0.00 N	50.19 -2.98 0.00 N	56.56 -3.27 0.00 N	61.24 -3.50 0.00 N	58.87 -3.15 0.00 N	59.61 -2.71 0.00 N	65.85 -1.66 0.00 N	68.41 -0.64 0.00 N	72.85 -1.22 0.00 N	65.87 -0.88 0.00 N	64.61 -1.77 0.00 N	60.24 -2.10 0.00 N	59.48 -2.23 0.00 N	45.83 -1.38 0.00 N	45.58 -2.44 0.00 N	43.31 -2.71 0.00 N	47.31 -3.68 0.00 N
INDECK___CORINTH 23802	76.03 3.68 0.00 N	50.28 2.14 0.00 N	35.45 1.35 0.00 N	27.20 0.78 0.00 N	25.12 0.61 0.00 N	37.09 1.44 0.00 N	48.83 2.60 0.00 N	44.77 2.42 0.00 N	55.85 2.68 0.00 N	62.69 2.85 0.00 N	67.52 2.78 0.00 N	64.29 2.28 0.00 N	65.36 3.04 0.00 N	70.90 3.39 0.00 N	72.30 3.24 0.00 N	77.39 3.32 0.00 N	69.66 2.91 0.00 N	70.18 3.81 0.00 N	65.87 3.53 0.00 N	65.95 4.24 0.00 N	49.94 2.74 0.00 N	50.52 2.51 0.00 N	47.68 1.66 0.00 N	53.21 2.22 0.00 N
INDECK___ILION 23567	73.81 1.47 0.00 N	49.08 0.94 0.00 N	34.78 0.67 0.00 N	26.91 0.49 0.00 N	24.97 0.46 0.00 N	36.40 0.76 0.00 N	47.38 1.15 0.00 N	43.55 1.20 0.00 N	54.71 1.55 0.00 N	61.49 1.65 0.00 N	66.35 1.61 0.00 N	63.57 1.56 0.00 N	64.17 1.85 0.00 N	69.74 2.23 0.00 N	71.32 2.27 0.00 N	76.46 2.39 0.00 N	68.82 2.07 0.00 N	68.46 2.08 0.00 N	64.17 1.83 0.00 N	63.62 1.92 0.00 N	48.50 1.29 0.00 N	49.23 1.22 0.00 N	47.03 1.00 0.00 N	52.11 1.11 0.00 N
INDECK___OLEAN 23982	67.39 -4.95 0.00 N	43.56 -4.58 0.00 N	31.18 -2.93 0.00 N	24.57 -1.85 0.00 N	22.64 -1.87 0.00 N	32.71 -2.94 0.00 N	42.39 -3.84 0.00 N	40.03 -2.32 0.00 N	51.24 -1.92 0.00 N	57.67 -2.17 0.00 N	62.64 -2.09 0.00 N	60.12 -1.89 0.00 N	61.03 -1.30 0.00 N	67.69 0.19 0.00 N	70.44 1.38 0.00 N	75.14 1.07 0.00 N	67.55 0.80 0.00 N	65.99 -0.39 0.00 N	60.53 -1.80 0.00 N	59.69 -2.01 0.00 N	45.97 -1.24 0.00 N	46.22 -1.79 0.00 N	43.80 -2.22 0.00 N	47.76 -3.23 0.00 N
INDECK___OSWEGO 23783	70.58 -1.76 0.00 N	46.96 -1.18 0.00 N	33.32 -0.79 0.00 N	25.86 -0.56 0.00 N	23.98 -0.53 0.00 N	34.80 -0.85 0.00 N	45.03 -1.19 0.00 N	41.47 -0.88 0.00 N	52.12 -1.04 0.00 N	58.59 -1.25 0.00 N	63.43 -1.31 0.00 N	60.86 -1.15 0.00 N	61.31 -1.02 0.00 N	66.68 -0.83 0.00 N	68.40 -0.66 0.00 N	73.29 -0.78 0.00 N	66.03 -0.72 0.00 N	65.45 -0.93 0.00 N	61.26 -1.07 0.00 N	60.62 -1.08 0.00 N	46.38 -0.82 0.00 N	47.01 -1.00 0.00 N	45.07 -0.95 0.00 N	49.99 -1.01 0.00 N
INDECK___YERKES 23781	67.49 -4.85 0.00 N	44.23 -3.91 0.00 N	31.77 -2.34 0.00 N	25.02 -1.40 0.00 N	23.10 -1.41 0.00 N	33.21 -2.44 0.00 N	42.57 -3.66 0.00 N	40.13 -2.22 0.00 N	51.14 -2.03 0.00 N	57.67 -2.17 0.00 N	62.43 -2.31 0.00 N	60.02 -2.00 0.00 N	60.81 -1.52 0.00 N	67.20 -0.31 0.00 N	69.80 0.75 0.00 N	74.34 0.27 0.00 N	67.25 0.50 0.00 N	65.90 -0.49 0.00 N	61.42 -0.92 0.00 N	60.68 -1.03 0.00 N	46.74 -0.46 0.00 N	46.45 -1.57 0.00 N	44.09 -1.94 0.00 N	48.10 -2.89 0.00 N

INDIAN POINT_GT_1 24139	75.48 3.13 0.00 N	50.14 2.00 0.00 N	35.39 1.28 0.00 N	27.29 0.87 0.00 N	25.35 0.85 0.00 N	37.21 1.56 0.00 N	48.99 2.77 0.00 N	45.05 2.70 0.00 N	56.78 3.61 0.00 N	63.70 3.87 0.00 N	68.94 4.21 0.00 N	66.21 4.20 0.00 N	67.03 4.70 0.00 N	72.60 5.09 0.00 N	74.08 5.03 0.00 N	79.72 5.65 0.00 N	71.73 4.98 0.00 N	71.20 4.82 0.00 N	66.55 4.21 0.00 N	65.98 4.28 0.00 N	50.03 2.82 0.00 N	50.90 2.89 0.00 N	48.33 2.31 0.00 N	53.68 2.69 0.00 N
INDIAN POINT_GT_2 23659	75.48 3.13 0.00 N	50.14 2.00 0.00 N	35.39 1.28 0.00 N	27.29 0.87 0.00 N	25.35 0.85 0.00 N	37.21 1.56 0.00 N	48.99 2.77 0.00 N	45.05 2.70 0.00 N	56.78 3.61 0.00 N	63.70 3.87 0.00 N	68.94 4.21 0.00 N	66.21 4.20 0.00 N	67.03 4.70 0.00 N	72.60 5.09 0.00 N	74.08 5.03 0.00 N	79.72 5.65 0.00 N	71.73 4.98 0.00 N	71.20 4.82 0.00 N	66.55 4.21 0.00 N	65.98 4.28 0.00 N	50.03 2.82 0.00 N	50.90 2.89 0.00 N	48.33 2.31 0.00 N	53.68 2.69 0.00 N
INDIAN POINT_GT_3 24019	75.48 3.13 0.00 N	50.14 2.00 0.00 N	35.39 1.28 0.00 N	27.29 0.87 0.00 N	25.35 0.85 0.00 N	37.21 1.56 0.00 N	48.99 2.77 0.00 N	45.05 2.70 0.00 N	56.78 3.61 0.00 N	63.70 3.87 0.00 N	68.94 4.21 0.00 N	66.21 4.20 0.00 N	67.03 4.70 0.00 N	72.60 5.09 0.00 N	74.08 5.03 0.00 N	79.72 5.65 0.00 N	71.73 4.98 0.00 N	71.20 4.82 0.00 N	66.55 4.21 0.00 N	65.98 4.28 0.00 N	50.03 2.82 0.00 N	50.90 2.89 0.00 N	48.33 2.31 0.00 N	53.68 2.69 0.00 N
INDIAN POINT____2 23530	75.31 2.96 0.00 N	50.03 1.88 0.00 N	35.31 1.20 0.00 N	27.23 0.82 0.00 N	25.31 0.79 0.00 N	37.15 1.50 0.00 N	48.89 2.67 0.00 N	44.96 2.61 0.00 N	56.64 3.48 0.00 N	63.55 3.71 0.00 N	68.78 4.05 0.00 N	66.05 4.04 0.00 N	66.84 4.52 0.00 N	72.38 4.88 0.00 N	73.86 4.81 0.00 N	79.52 5.45 0.00 N	71.53 4.79 0.00 N	71.02 4.64 0.00 N	66.37 4.03 0.00 N	65.80 4.10 0.00 N	49.91 2.71 0.00 N	50.79 2.78 0.00 N	48.20 2.18 0.00 N	53.55 2.56 0.00 N
INDIAN POINT____3 23531	75.25 2.90 0.00 N	50.01 1.87 0.00 N	35.30 1.19 0.00 N	27.22 0.80 0.00 N	25.29 0.78 0.00 N	37.11 1.46 0.00 N	48.84 2.62 0.00 N	44.91 2.57 0.00 N	56.58 3.41 0.00 N	63.48 3.65 0.00 N	68.71 3.98 0.00 N	65.98 3.97 0.00 N	66.79 4.46 0.00 N	72.30 4.80 0.00 N	73.78 4.73 0.00 N	79.39 5.31 0.00 N	71.42 4.67 0.00 N	70.90 4.52 0.00 N	66.29 3.95 0.00 N	65.72 4.01 0.00 N	49.84 2.63 0.00 N	50.72 2.71 0.00 N	48.15 2.13 0.00 N	53.49 2.50 0.00 N
IP CORINTH____1 23988	76.82 4.48 0.00 N	50.73 2.59 0.00 N	35.75 1.64 0.00 N	27.44 1.02 0.00 N	25.34 0.83 0.00 N	37.41 1.76 0.00 N	49.25 3.03 0.00 N	45.16 2.81 0.00 N	56.37 3.21 0.00 N	63.28 3.44 0.00 N	68.11 3.37 0.00 N	64.83 2.82 0.00 N	65.91 3.58 0.00 N	71.49 3.99 0.00 N	72.89 3.83 0.00 N	78.04 3.96 0.00 N	70.22 3.47 0.00 N	70.76 4.38 0.00 N	66.43 4.09 0.00 N	66.52 4.82 0.00 N	50.41 3.20 0.00 N	50.98 2.97 0.00 N	48.11 2.09 0.00 N	53.67 2.67 0.00 N
IP____TICONDEROGA 23804	77.40 5.05 0.00 N	51.51 3.37 0.00 N	36.39 2.28 0.00 N	27.80 1.38 0.00 N	25.78 1.27 0.00 N	37.78 2.13 0.00 N	49.76 3.54 0.00 N	45.36 3.02 0.00 N	56.77 3.61 0.00 N	64.35 4.52 0.00 N	68.71 3.97 0.00 N	65.71 3.70 0.00 N	67.00 4.67 0.00 N	72.75 5.25 0.00 N	74.14 5.09 0.00 N	79.25 5.18 0.00 N	71.10 4.36 0.00 N	71.07 4.70 0.00 N	66.96 4.62 0.00 N	66.35 4.65 0.00 N	50.10 2.89 0.00 N	50.88 2.87 0.00 N	48.24 2.22 0.00 N	54.13 3.14 0.00 N
JARVIS____ 23743	72.55 0.20 0.00 N	48.24 0.10 0.00 N	34.18 0.07 0.00 N	26.45 0.04 0.00 N	24.53 0.02 0.00 N	35.72 0.07 0.00 N	46.32 0.10 0.00 N	42.48 0.13 0.00 N	53.35 0.18 0.00 N	60.01 0.18 0.00 N	64.93 0.19 0.00 N	62.20 0.19 0.00 N	62.62 0.29 0.00 N	67.91 0.40 0.00 N	69.47 0.42 0.00 N	74.51 0.44 0.00 N	67.15 0.40 0.00 N	66.77 0.39 0.00 N	62.65 0.31 0.00 N	62.01 0.31 0.00 N	47.39 0.18 0.00 N	48.15 0.14 0.00 N	46.11 0.09 0.00 N	51.11 0.12 0.00 N
JENNISON____1 23625	73.04 0.69 0.00 N	47.88 -0.26 0.00 N	33.89 -0.22 0.00 N	26.43 0.02 0.00 N	24.56 0.05 0.00 N	35.73 0.08 0.00 N	46.60 0.38 0.00 N	43.14 0.79 0.00 N	54.65 1.49 0.00 N	61.42 1.59 0.00 N	66.52 1.78 0.00 N	63.89 1.88 0.00 N	64.60 2.27 0.00 N	70.58 3.07 0.00 N	72.63 3.58 0.00 N	77.79 3.72 0.00 N	69.86 3.12 0.00 N	69.11 2.73 0.00 N	64.63 2.29 0.00 N	63.95 2.24 0.00 N	48.76 1.55 0.00 N	49.10 1.09 0.00 N	46.65 0.63 0.00 N	51.47 0.48 0.00 N
JENNISON____2 23626	72.93 0.59 0.00 N	47.83 -0.31 0.00 N	33.85 -0.26 0.00 N	26.41 -0.01 0.00 N	24.53 0.03 0.00 N	35.69 0.04 0.00 N	46.54 0.32 0.00 N	43.08 0.73 0.00 N	54.57 1.41 0.00 N	61.32 1.48 0.00 N	66.40 1.66 0.00 N	63.80 1.79 0.00 N	64.48 2.16 0.00 N	70.46 2.95 0.00 N	72.50 3.44 0.00 N	77.64 3.57 0.00 N	69.74 2.99 0.00 N	69.00 2.62 0.00 N	64.52 2.19 0.00 N	63.83 2.13 0.00 N	48.68 1.47 0.00 N	49.01 1.00 0.00 N	46.60 0.57 0.00 N	51.40 0.41 0.00 N
KEDC PORT_JEFF_GT2 24210	77.93 5.58 0.00 N	51.69 3.54 0.00 N	36.30 2.19 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.26 2.61 0.00 N	50.35 4.12 0.00 N	49.58 4.04 -3.19 N	63.97 5.09 -5.71 N	65.40 5.03 -0.54 N	73.19 5.48 -2.98 N	74.55 5.54 -6.99 N	81.59 6.18 -13.09 N	89.30 6.95 -14.85 N	88.66 6.78 -12.83 N	80.92 6.66 -0.19 N	72.47 5.72 0.00 N	72.28 5.74 -0.16 N	67.61 5.27 0.00 N	67.40 5.62 -0.08 N	68.84 3.76 -17.88 N	72.41 4.13 -20.27 N	56.37 3.35 -7.00 N	54.51 3.51 0.00 N
KEDC PORT_JEFF_GT3 24211	77.93 5.58 0.00 N	51.69 3.54 0.00 N	36.30 2.19 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.26 2.61 0.00 N	50.35 4.12 0.00 N	49.58 4.04 -3.19 N	63.97 5.09 -5.71 N	65.40 5.03 -0.54 N	73.19 5.48 -2.98 N	74.55 5.54 -6.99 N	81.59 6.18 -13.09 N	89.30 6.95 -14.85 N	88.66 6.78 -12.83 N	80.92 6.66 -0.19 N	72.47 5.72 0.00 N	72.28 5.74 -0.16 N	67.61 5.27 0.00 N	67.40 5.62 -0.08 N	68.84 3.76 -17.88 N	72.41 4.13 -20.27 N	56.37 3.35 -7.00 N	54.51 3.51 0.00 N
KEDC_GLWD_GT4 24219	76.89 4.54 0.00 N	50.98 2.84 0.00 N	35.93 1.82 0.00 N	27.71 1.29 0.00 N	25.75 1.24 0.00 N	37.80 2.15 0.00 N	49.86 3.64 0.00 N	49.21 3.67 -3.19 N	63.80 4.92 -5.71 N	65.63 5.26 -0.54 N	73.52 5.80 -2.98 N	74.77 5.76 -6.99 N	81.64 6.22 -13.09 N	89.02 6.67 -14.85 N	88.45 6.57 -12.83 N	81.42 7.16 -0.19 N	73.04 6.28 0.00 N	72.63 6.09 -0.16 N	67.74 5.40 0.00 N	67.26 5.48 -0.08 N	68.77 3.69 -17.88 N	72.29 4.01 -20.27 N	56.27 3.25 -7.00 N	54.55 3.55 0.00 N
KEDC_GLWD_GT5 24220	76.89 4.54 0.00 N	50.98 2.84 0.00 N	35.93 1.82 0.00 N	27.71 1.29 0.00 N	25.75 1.24 0.00 N	37.80 2.15 0.00 N	49.86 3.64 0.00 N	49.21 3.67 -3.19 N	63.80 4.92 -5.71 N	65.63 5.26 -0.54 N	73.52 5.80 -2.98 N	74.77 5.76 -6.99 N	81.64 6.22 -13.09 N	89.02 6.67 -14.85 N	88.45 6.57 -12.83 N	81.42 7.16 -0.19 N	73.04 6.28 0.00 N	72.63 6.09 -0.16 N	67.74 5.40 0.00 N	67.26 5.48 -0.08 N	68.77 3.69 -17.88 N	72.29 4.01 -20.27 N	56.27 3.25 -7.00 N	54.55 3.55 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	75.83 3.49 0.00 N	50.36 2.22 0.00 N	35.54 1.43 0.00 N	27.40 0.98 0.00 N	25.46 0.95 0.00 N	37.36 1.71 0.00 N	49.19 2.97 0.00 N	45.29 2.94 0.00 N	57.09 3.92 0.00 N	64.06 4.23 0.00 N	69.33 4.59 0.00 N	66.59 4.58 0.00 N	67.42 5.09 0.00 N	73.02 5.52 0.00 N	74.52 5.47 0.00 N	80.14 6.07 0.00 N	72.09 5.34 0.00 N	71.55 5.17 0.00 N	66.87 4.54 0.00 N	66.30 4.60 0.00 N	50.27 3.06 0.00 N	51.15 3.14 0.00 N	48.56 2.53 0.00 N	53.91 2.92 0.00 N	
KIAC_JFK_GT1 23816	76.48 4.13 0.00 N	50.69 2.55 0.00 N	35.71 1.60 0.00 N	27.52 1.10 0.00 N	25.56 1.05 0.00 N	37.38 1.74 0.00 N	49.21 2.98 0.00 N	45.35 3.00 0.00 N	57.14 3.98 0.00 N	64.12 4.28 0.00 N	69.26 4.52 0.00 N	66.56 4.55 0.00 N	67.44 5.11 0.00 N	72.98 5.47 0.00 N	74.29 5.24 0.00 N	79.83 5.75 0.00 N	71.75 5.01 0.00 N	71.22 4.84 0.00 N	66.63 4.30 0.00 N	66.10 4.40 0.00 N	50.10 2.89 0.00 N	50.99 2.98 0.00 N	48.50 2.48 0.00 N	53.92 2.93 0.00 N	
KIAC_JFK_GT2 23817	76.48 4.13 0.00 N	50.69 2.55 0.00 N	35.71 1.60 0.00 N	27.52 1.10 0.00 N	25.56 1.05 0.00 N	37.38 1.74 0.00 N	49.21 2.98 0.00 N	45.35 3.00 0.00 N	57.14 3.98 0.00 N	64.12 4.28 0.00 N	69.26 4.52 0.00 N	66.56 4.55 0.00 N	67.44 5.11 0.00 N	72.98 5.47 0.00 N	74.29 5.24 0.00 N	79.83 5.75 0.00 N	71.75 5.01 0.00 N	71.22 4.84 0.00 N	66.63 4.30 0.00 N	66.10 4.40 0.00 N	50.10 2.89 0.00 N	50.99 2.98 0.00 N	48.50 2.48 0.00 N	53.92 2.93 0.00 N	
KINTIGH____ 23543	65.87 -6.48 0.00 N	43.49 -4.65 0.00 N	31.18 -2.93 0.00 N	24.50 -1.92 0.00 N	22.65 -1.86 0.00 N	32.56 -3.09 0.00 N	41.72 -4.50 0.00 N	39.15 -3.20 0.00 N	49.69 -3.47 0.00 N	56.01 -3.82 0.00 N	60.61 -4.12 0.00 N	58.29 -3.73 0.00 N	58.94 -3.39 0.00 N	64.85 -2.65 0.00 N	67.11 -1.94 0.00 N	71.56 -2.52 0.00 N	64.78 -1.97 0.00 N	63.67 -2.71 0.00 N	59.39 -2.94 0.00 N	58.72 -2.98 0.00 N	45.21 -1.99 0.00 N	45.12 -2.89 0.00 N	42.95 -3.07 0.00 N	47.03 -3.96 0.00 N	
LEDERLE____ 23769	75.89 3.54 0.00 N	50.47 2.33 0.00 N	35.65 1.54 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.51 1.87 0.00 N	49.39 3.16 0.00 N	45.39 3.04 0.00 N	57.19 4.02 0.00 N	64.15 4.31 0.00 N	69.51 4.77 0.00 N	66.74 4.73 0.00 N	67.55 5.22 0.00 N	73.16 5.66 0.00 N	74.65 5.60 0.00 N	80.41 6.34 0.00 N	72.33 5.58 0.00 N	71.81 5.43 0.00 N	67.11 4.77 0.00 N	66.52 4.82 0.00 N	50.46 3.26 0.00 N	51.33 3.32 0.00 N	48.70 2.68 0.00 N	54.10 3.11 0.00 N	
LINDEN COGEN____ 23786	75.86 3.51 0.00 N	50.33 2.19 0.00 N	35.48 1.37 0.00 N	27.36 0.94 0.00 N	25.42 0.91 0.00 N	37.31 1.66 0.00 N	49.21 2.98 0.00 N	45.39 3.04 0.00 N	57.29 4.12 0.00 N	64.26 4.43 0.00 N	69.51 4.77 0.00 N	66.80 4.78 0.00 N	67.64 5.31 0.00 N	73.23 5.72 0.00 N	74.75 5.70 0.00 N	80.37 6.29 0.00 N	72.28 5.53 0.00 N	71.69 5.31 0.00 N	66.92 4.58 0.00 N	66.36 4.66 0.00 N	50.29 3.08 0.00 N	51.18 3.17 0.00 N	48.62 2.60 0.00 N	54.01 3.01 0.00 N	
LIPA_MISC_IPP 23656	77.86 5.52 0.00 N	51.68 3.54 0.00 N	36.26 2.15 0.00 N	27.97 1.55 0.00 N	26.02 1.51 0.00 N	38.21 2.56 0.00 N	50.19 3.96 0.00 N	49.38 3.83 -3.19 N	63.78 4.90 -5.71 N	65.30 4.92 -0.54 N	73.13 5.41 -2.98 N	74.49 5.48 -6.99 N	81.56 6.14 -13.09 N	89.27 6.92 -14.85 N	88.71 6.83 -12.83 N	81.12 6.86 -0.19 N	72.55 5.80 0.00 N	72.30 5.76 -0.16 N	67.59 5.25 0.00 N	67.32 5.54 -0.08 N	68.73 3.64 -17.88 N	72.10 3.82 -20.27 N	56.11 3.09 -7.00 N	54.21 3.22 0.00 N	
LITTLE FALLS___HYD 24013	75.67 3.32 0.00 N	50.19 2.05 0.00 N	35.56 1.45 0.00 N	27.48 1.06 0.00 N	25.51 1.00 0.00 N	37.28 1.63 0.00 N	48.71 2.49 0.00 N	44.89 2.54 0.00 N	56.39 3.22 0.00 N	63.28 3.45 0.00 N	68.04 3.30 0.00 N	65.16 3.15 0.00 N	66.06 3.73 0.00 N	72.02 4.51 0.00 N	73.56 4.51 0.00 N	78.76 4.69 0.00 N	70.82 4.07 0.00 N	70.51 4.13 0.00 N	66.00 3.67 0.00 N	65.55 3.85 0.00 N	49.83 2.63 0.00 N	50.52 2.51 0.00 N	48.11 2.08 0.00 N	53.32 2.33 0.00 N	
LONG_LAKE_PHOENIX 24014	70.66 -1.69 0.00 N	47.17 -0.97 0.00 N	33.51 -0.60 0.00 N	26.02 -0.39 0.00 N	24.12 -0.39 0.00 N	35.02 -0.64 0.00 N	45.33 -0.89 0.00 N	41.78 -0.57 0.00 N	52.57 -0.59 0.00 N	59.15 -0.69 0.00 N	64.07 -0.67 0.00 N	61.49 -0.52 0.00 N	61.98 -0.35 0.00 N	67.42 -0.08 0.00 N	69.19 0.14 0.00 N	74.12 0.05 0.00 N	66.77 0.02 0.00 N	66.17 -0.21 0.00 N	61.93 -0.41 0.00 N	61.29 -0.41 0.00 N	46.87 -0.34 0.00 N	47.44 -0.57 0.00 N	45.43 -0.60 0.00 N	50.35 -0.64 0.00 N	
LOVETT___3 23632	74.59 2.24 0.00 N	49.59 1.45 0.00 N	35.04 0.93 0.00 N	27.05 0.64 0.00 N	25.15 0.64 0.00 N	36.89 1.24 0.00 N	48.45 2.23 0.00 N	44.48 2.13 0.00 N	55.97 2.81 0.00 N	62.73 2.89 0.00 N	67.97 3.23 0.00 N	65.25 3.24 0.00 N	66.03 3.71 0.00 N	71.41 3.90 0.00 N	72.74 3.69 0.00 N	78.36 4.28 0.00 N	70.49 3.74 0.00 N	70.01 3.63 0.00 N	65.45 3.12 0.00 N	64.90 3.20 0.00 N	49.27 2.06 0.00 N	50.20 2.19 0.00 N	47.67 1.65 0.00 N	53.02 2.03 0.00 N	
LOVETT___4 23642	75.16 2.82 0.00 N	49.96 1.82 0.00 N	35.30 1.20 0.00 N	27.25 0.83 0.00 N	25.33 0.82 0.00 N	37.16 1.51 0.00 N	48.84 2.62 0.00 N	44.86 2.51 0.00 N	56.50 3.33 0.00 N	63.33 3.50 0.00 N	68.64 3.90 0.00 N	65.89 3.88 0.00 N	66.72 4.40 0.00 N	72.18 4.67 0.00 N	73.58 4.53 0.00 N	79.25 5.18 0.00 N	71.30 4.55 0.00 N	70.77 4.39 0.00 N	66.16 3.83 0.00 N	65.60 3.90 0.00 N	49.78 2.57 0.00 N	50.68 2.67 0.00 N	48.11 2.08 0.00 N	53.47 2.48 0.00 N	
LOVETT___5 23593	75.16 2.82 0.00 N	49.96 1.82 0.00 N	35.30 1.20 0.00 N	27.25 0.83 0.00 N	25.33 0.82 0.00 N	37.16 1.51 0.00 N	48.84 2.62 0.00 N	44.86 2.51 0.00 N	56.50 3.33 0.00 N	63.33 3.50 0.00 N	68.64 3.90 0.00 N	65.89 3.88 0.00 N	66.72 4.40 0.00 N	72.18 4.67 0.00 N	73.58 4.53 0.00 N	79.25 5.18 0.00 N	71.30 4.55 0.00 N	70.77 4.39 0.00 N	66.16 3.83 0.00 N	65.60 3.90 0.00 N	49.78 2.57 0.00 N	50.68 2.67 0.00 N	48.11 2.08 0.00 N	53.47 2.48 0.00 N	
LOWER RAQUET___HYD 24057	73.97 1.62 0.00 N	49.45 1.31 0.00 N	35.06 0.95 0.00 N	27.21 0.80 0.00 N	25.27 0.76 0.00 N	36.80 1.15 0.00 N	47.80 1.58 0.00 N	43.71 1.36 0.00 N	54.84 1.68 0.00 N	61.70 1.87 0.00 N	66.74 2.01 0.00 N	63.81 1.80 0.00 N	63.63 1.30 0.00 N	67.84 0.33 0.00 N	69.16 0.10 0.00 N	74.21 0.14 0.00 N	67.03 0.28 0.00 N	66.45 0.07 0.00 N	62.96 0.62 0.00 N	62.84 1.13 0.00 N	48.36 1.15 0.00 N	49.55 1.54 0.00 N	47.58 1.56 0.00 N	52.35 1.36 0.00 N	
LOWER___HUDSON	76.37	50.45	35.58	27.38	25.40	37.17	48.56	44.52	55.70	62.61	67.38	64.63	65.57	71.17	72.68	77.81	69.96	69.74	65.40	64.91	49.28	50.07	47.66	53.07	

24059	4.02 0.00 N	2.31 0.00 N	1.47 0.00 N	0.97 0.00 N	0.89 0.00 N	1.52 0.00 N	2.34 0.00 N	2.18 0.00 N	2.53 0.00 N	2.78 0.00 N	2.64 0.00 N	2.61 0.00 N	3.24 0.00 N	3.66 0.00 N	3.63 0.00 N	3.74 0.00 N	3.22 0.00 N	3.36 0.00 N	3.06 0.00 N	3.20 0.00 N	2.07 0.00 N	2.06 0.00 N	1.64 0.00 N	2.08 0.00 N
LWR___OSWEGATCHIE_HYD 23850	73.74 1.39 0.00 N	49.19 1.05 0.00 N	34.88 0.77 0.00 N	27.07 0.66 0.00 N	25.15 0.64 0.00 N	36.69 1.04 0.00 N	47.83 1.61 0.00 N	43.96 1.61 0.00 N	55.23 2.06 0.00 N	61.94 2.11 0.00 N	66.67 1.93 0.00 N	63.89 1.88 0.00 N	64.10 1.77 0.00 N	69.05 1.54 0.00 N	70.40 1.35 0.00 N	75.46 1.39 0.00 N	68.03 1.28 0.00 N	67.41 1.03 0.00 N	63.52 1.18 0.00 N	63.38 1.68 0.00 N	48.63 1.42 0.00 N	49.84 1.83 0.00 N	47.84 1.82 0.00 N	52.53 1.54 0.00 N
LYONS_FALL_HYD 23570	73.50 1.15 0.00 N	48.82 0.69 0.00 N	34.59 0.48 0.00 N	26.84 0.42 0.00 N	24.92 0.41 0.00 N	36.33 0.69 0.00 N	47.32 1.10 0.00 N	43.55 1.20 0.00 N	54.80 1.64 0.00 N	61.54 1.71 0.00 N	66.37 1.63 0.00 N	63.66 1.65 0.00 N	64.08 1.75 0.00 N	69.53 2.02 0.00 N	71.07 2.01 0.00 N	76.19 2.12 0.00 N	68.61 1.86 0.00 N	68.05 1.67 0.00 N	63.85 1.52 0.00 N	63.45 1.75 0.00 N	48.51 1.31 0.00 N	49.44 1.42 0.00 N	47.30 1.28 0.00 N	51.89 0.90 0.00 N
MAPLE RIDGE_WT_1 323574	72.29 -0.06 0.00 N	48.12 -0.02 0.00 N	34.11 0.00 0.00 N	26.40 -0.02 0.00 N	24.44 -0.07 0.00 N	35.48 -0.17 0.00 N	45.68 -0.54 0.00 N	41.83 -0.51 0.00 N	52.63 -0.53 0.00 N	59.38 -0.45 0.00 N	64.34 -0.40 0.00 N	61.51 -0.50 0.00 N	61.66 -0.67 0.00 N	66.64 -0.87 0.00 N	68.09 -0.96 0.00 N	73.18 -0.89 0.00 N	66.10 -0.65 0.00 N	65.91 -0.48 0.00 N	61.98 -0.36 0.00 N	61.30 -0.41 0.00 N	46.77 -0.43 0.00 N	47.54 -0.47 0.00 N	45.50 -0.52 0.00 N	50.38 -0.61 0.00 N
MG INDUSTRY___DRP 24185	74.32 1.97 0.00 N	49.39 1.25 0.00 N	34.94 0.83 0.00 N	26.96 0.54 0.00 N	25.03 0.52 0.00 N	36.57 0.92 0.00 N	47.71 1.49 0.00 N	43.70 1.35 0.00 N	54.76 1.59 0.00 N	61.32 1.49 0.00 N	66.15 1.41 0.00 N	63.45 1.44 0.00 N	64.16 1.84 0.00 N	69.57 2.06 0.00 N	71.09 2.03 0.00 N	76.25 2.18 0.00 N	68.60 1.85 0.00 N	68.19 1.81 0.00 N	63.90 1.57 0.00 N	63.36 1.66 0.00 N	48.19 0.98 0.00 N	49.01 1.00 0.00 N	46.78 0.75 0.00 N	52.03 1.03 0.00 N
MID___OSWEGATCHIE_HYD 23849	73.74 1.39 0.00 N	49.19 1.05 0.00 N	34.88 0.77 0.00 N	27.07 0.66 0.00 N	25.15 0.64 0.00 N	36.69 1.04 0.00 N	47.83 1.61 0.00 N	43.96 1.61 0.00 N	55.23 2.06 0.00 N	61.94 2.11 0.00 N	66.67 1.93 0.00 N	63.89 1.88 0.00 N	64.10 1.77 0.00 N	69.05 1.54 0.00 N	70.40 1.35 0.00 N	75.46 1.39 0.00 N	68.03 1.28 0.00 N	67.41 1.03 0.00 N	63.52 1.18 0.00 N	63.38 1.68 0.00 N	48.63 1.42 0.00 N	49.84 1.83 0.00 N	47.84 1.82 0.00 N	52.53 1.54 0.00 N
MID___RAQUETTE_HYD 23851	73.97 1.62 0.00 N	49.45 1.31 0.00 N	35.06 0.95 0.00 N	27.21 0.80 0.00 N	25.27 0.76 0.00 N	36.80 1.15 0.00 N	47.80 1.58 0.00 N	43.71 1.36 0.00 N	54.84 1.68 0.00 N	61.70 1.87 0.00 N	66.74 2.01 0.00 N	63.81 1.80 0.00 N	63.63 1.30 0.00 N	67.84 0.33 0.00 N	69.16 0.10 0.00 N	74.21 0.14 0.00 N	67.03 0.28 0.00 N	66.45 0.07 0.00 N	62.96 0.62 0.00 N	62.84 1.13 0.00 N	48.36 1.15 0.00 N	49.55 1.54 0.00 N	47.58 1.56 0.00 N	52.35 1.36 0.00 N
MILLIKEN___1 23584	67.40 -4.95 0.00 N	44.13 -4.01 0.00 N	31.14 -2.97 0.00 N	24.78 -1.64 0.00 N	23.28 -1.23 0.00 N	33.17 -2.48 0.00 N	42.75 -3.48 0.00 N	39.58 -2.76 0.00 N	50.03 -3.14 0.00 N	56.35 -3.48 0.00 N	61.21 -3.53 0.00 N	58.88 -3.13 0.00 N	59.54 -2.79 0.00 N	65.12 -2.39 0.00 N	67.08 -1.97 0.00 N	71.78 -2.29 0.00 N	64.58 -2.17 0.00 N	63.68 -2.70 0.00 N	59.60 -2.74 0.00 N	58.94 -2.76 0.00 N	45.02 -2.19 0.00 N	45.16 -2.85 0.00 N	42.89 -3.14 0.00 N	47.18 -3.81 0.00 N
MILLIKEN___2 23585	67.40 -4.95 0.00 N	44.13 -4.01 0.00 N	31.14 -2.97 0.00 N	24.78 -1.64 0.00 N	23.28 -1.23 0.00 N	33.17 -2.48 0.00 N	42.75 -3.48 0.00 N	39.58 -2.76 0.00 N	50.03 -3.14 0.00 N	56.35 -3.48 0.00 N	61.21 -3.53 0.00 N	58.88 -3.13 0.00 N	59.54 -2.79 0.00 N	65.12 -2.39 0.00 N	67.08 -1.97 0.00 N	71.78 -2.29 0.00 N	64.58 -2.17 0.00 N	63.68 -2.70 0.00 N	59.60 -2.74 0.00 N	58.94 -2.76 0.00 N	45.02 -2.19 0.00 N	45.16 -2.85 0.00 N	42.89 -3.14 0.00 N	47.18 -3.81 0.00 N
MILLIKEN___DIESEL 23629	67.40 -4.95 0.00 N	44.13 -4.01 0.00 N	31.14 -2.97 0.00 N	24.78 -1.64 0.00 N	23.28 -1.23 0.00 N	33.17 -2.48 0.00 N	42.75 -3.48 0.00 N	39.58 -2.76 0.00 N	50.03 -3.14 0.00 N	56.35 -3.48 0.00 N	61.21 -3.53 0.00 N	58.88 -3.13 0.00 N	59.54 -2.79 0.00 N	65.12 -2.39 0.00 N	67.08 -1.97 0.00 N	71.78 -2.29 0.00 N	64.58 -2.17 0.00 N	63.68 -2.70 0.00 N	59.60 -2.74 0.00 N	58.94 -2.76 0.00 N	45.02 -2.19 0.00 N	45.16 -2.85 0.00 N	42.89 -3.14 0.00 N	47.18 -3.81 0.00 N
MILLSEAT___LFGE 323607	68.01 -4.34 0.00 N	44.66 -3.48 0.00 N	32.06 -2.05 0.00 N	25.21 -1.21 0.00 N	23.29 -1.22 0.00 N	33.53 -2.12 0.00 N	43.05 -3.17 0.00 N	40.57 -1.78 0.00 N	51.67 -1.50 0.00 N	58.29 -1.55 0.00 N	63.15 -1.59 0.00 N	60.76 -1.25 0.00 N	61.54 -0.79 0.00 N	67.95 0.45 0.00 N	70.53 1.47 0.00 N	75.15 1.08 0.00 N	67.97 1.22 0.00 N	66.63 0.25 0.00 N	62.07 -0.27 0.00 N	61.33 -0.37 0.00 N	47.22 0.01 0.00 N	46.95 -1.07 0.00 N	44.55 -1.48 0.00 N	48.57 -2.43 0.00 N
MODEL_CITY_ENERGY 24167	66.65 -5.70 0.00 N	43.80 -4.34 0.00 N	31.49 -2.62 0.00 N	24.79 -1.62 0.00 N	22.90 -1.61 0.00 N	32.88 -2.77 0.00 N	42.06 -4.16 0.00 N	39.66 -2.69 0.00 N	50.49 -2.68 0.00 N	56.92 -2.91 0.00 N	61.60 -3.14 0.00 N	59.23 -2.79 0.00 N	59.98 -2.35 0.00 N	66.23 -1.27 0.00 N	68.76 -0.29 0.00 N	73.19 -0.88 0.00 N	66.28 -0.47 0.00 N	64.99 -1.39 0.00 N	60.58 -1.76 0.00 N	59.85 -1.85 0.00 N	46.16 -1.05 0.00 N	45.89 -2.12 0.00 N	43.60 -2.42 0.00 N	47.60 -3.39 0.00 N
MODERN_LFGE___ 323580	66.65 -5.70 0.00 N	43.80 -4.34 0.00 N	31.49 -2.62 0.00 N	24.79 -1.62 0.00 N	22.90 -1.61 0.00 N	32.88 -2.77 0.00 N	42.06 -4.16 0.00 N	39.66 -2.69 0.00 N	50.49 -2.68 0.00 N	56.92 -2.91 0.00 N	61.60 -3.14 0.00 N	59.23 -2.79 0.00 N	59.98 -2.35 0.00 N	66.23 -1.27 0.00 N	68.76 -0.29 0.00 N	73.19 -0.88 0.00 N	66.28 -0.47 0.00 N	64.99 -1.39 0.00 N	60.58 -1.76 0.00 N	59.85 -1.85 0.00 N	46.16 -1.05 0.00 N	45.89 -2.12 0.00 N	43.60 -2.42 0.00 N	47.60 -3.39 0.00 N
MOHAWK_PAPER___DRP 24187	75.72 3.37 0.00 N	50.32 2.18 0.00 N	35.61 1.50 0.00 N	27.45 1.03 0.00 N	25.47 0.96 0.00 N	37.23 1.58 0.00 N	48.50 2.28 0.00 N	44.43 2.08 0.00 N	55.57 2.40 0.00 N	62.45 2.62 0.00 N	67.29 2.56 0.00 N	64.57 2.56 0.00 N	65.39 3.06 0.00 N	70.96 3.46 0.00 N	72.55 3.49 0.00 N	77.68 3.61 0.00 N	69.86 3.11 0.00 N	69.53 3.15 0.00 N	65.19 2.86 0.00 N	64.68 2.98 0.00 N	49.17 1.96 0.00 N	50.03 2.02 0.00 N	47.69 1.67 0.00 N	53.02 2.03 0.00 N

MONGAUP___HYD 23641	75.42 3.07 0.00 N	50.36 2.22 0.00 N	35.66 1.55 0.00 N	27.52 1.11 0.00 N	25.56 1.05 0.00 N	37.49 1.84 0.00 N	49.28 3.06 0.00 N	45.33 2.99 0.00 N	57.19 4.02 0.00 N	64.27 4.44 0.00 N	69.62 4.88 0.00 N	66.84 4.83 0.00 N	67.69 5.36 0.00 N	73.47 5.96 0.00 N	75.10 6.05 0.00 N	80.76 6.69 0.00 N	72.65 5.90 0.00 N	72.08 5.70 0.00 N	67.41 5.07 0.00 N	66.80 5.10 0.00 N	50.71 3.50 0.00 N	51.46 3.45 0.00 N	48.80 2.78 0.00 N	54.08 3.09 0.00 N
MONTAUK___DIESEL 23721	81.19 8.85 0.00 N	53.23 5.09 0.00 N	37.16 3.06 0.00 N	28.67 2.25 0.00 N	26.67 2.16 0.00 N	39.24 3.58 0.00 N	51.63 5.41 0.00 N	50.83 5.28 -3.19 N	65.76 6.88 -5.71 N	67.73 7.36 -0.54 N	75.95 8.24 -2.98 N	77.36 8.36 -6.99 N	84.59 9.17 -13.09 N	92.71 10.36 -14.85 N	92.42 10.54 -12.83 N	83.71 9.45 -0.19 N	74.30 7.55 0.00 N	73.88 7.34 -0.16 N	68.85 6.51 0.00 N	68.66 6.87 -0.08 N	69.65 4.57 -17.88 N	73.16 4.88 -20.27 N	57.82 4.80 -7.00 N	55.96 4.97 0.00 N
N SALMON___HYD 24042	73.70 1.35 0.00 N	48.88 0.74 0.00 N	34.58 0.47 0.00 N	26.82 0.40 0.00 N	24.89 0.38 0.00 N	36.25 0.60 0.00 N	46.99 0.76 0.00 N	42.93 0.58 0.00 N	53.88 0.72 0.00 N	60.69 0.85 0.00 N	65.57 0.83 0.00 N	62.68 0.66 0.00 N	62.66 0.33 0.00 N	67.25 -0.26 0.00 N	68.49 -0.57 0.00 N	73.45 -0.62 0.00 N	66.33 -0.42 0.00 N	66.05 -0.33 0.00 N	62.32 -0.01 0.00 N	61.88 0.17 0.00 N	47.59 0.38 0.00 N	48.68 0.67 0.00 N	46.76 0.74 0.00 N	51.52 0.52 0.00 N
N.E_GEN_SANDY PD 24062	75.48 3.13 0.00 N	50.18 2.04 0.00 N	35.46 1.35 0.00 N	27.27 0.86 0.00 N	25.31 0.80 0.00 N	37.05 1.40 0.00 N	48.52 2.30 0.00 N	44.44 2.09 0.00 N	55.73 2.56 0.00 N	65.01 3.02 -1.78 N	67.49 2.75 0.00 N	64.71 2.70 0.00 N	65.64 3.32 0.00 N	71.19 3.68 0.00 N	72.66 3.61 0.00 N	77.87 3.79 0.00 N	70.00 3.25 0.00 N	69.67 3.29 0.00 N	72.51 3.14 -1.57 N	64.76 3.06 0.00 N	49.12 1.91 0.00 N	49.97 1.96 0.00 N	47.56 1.54 0.00 N	43.00 1.35 -2.37 N
NARROWS_GT1_1 24228	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT1_2 24229	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT1_3 24230	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT1_4 24231	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT1_5 24232	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT1_6 24233	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT1_7 24234	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT1_8 24235	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT2_1 24236	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N
NARROWS_GT2_2 24237	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N	
NARROWS_GT2_4 24239	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N	
NARROWS_GT2_5 24240	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N	
NARROWS_GT2_6 24241	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N	
NARROWS_GT2_7 24242	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N	
NARROWS_GT2_8 24243	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.42 5.67 -0.01 N	67.69 5.67 -0.01 N	68.48 6.15 -0.01 N	74.08 6.57 -0.01 N	75.61 6.55 -0.01 N	81.24 7.16 -0.01 N	73.12 6.36 -0.01 N	72.52 6.13 -0.01 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N	
NEG CAPITAL___MECHNVIL 23645	76.89 4.54 0.00 N	50.80 2.66 0.00 N	35.81 1.71 0.00 N	27.56 1.14 0.00 N	25.54 1.03 0.00 N	37.47 1.82 0.00 N	49.05 2.82 0.00 N	44.99 2.64 0.00 N	56.31 3.14 0.00 N	63.31 3.47 0.00 N	68.17 3.44 0.00 N	65.35 3.34 0.00 N	66.31 3.98 0.00 N	72.01 4.50 0.00 N	73.54 4.49 0.00 N	78.75 4.68 0.00 N	70.80 4.05 0.00 N	70.68 4.30 0.00 N	66.25 3.92 0.00 N	65.85 4.15 0.00 N	49.95 2.75 0.00 N	50.69 2.68 0.00 N	48.14 2.12 0.00 N	53.55 2.56 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	67.76 -4.58 0.00 N	44.81 -3.33 0.00 N	31.93 -2.18 0.00 N	24.96 -1.46 0.00 N	23.13 -1.39 0.00 N	33.43 -2.22 0.00 N	43.16 -3.07 0.00 N	40.18 -2.17 0.00 N	50.79 -2.38 0.00 N	57.23 -2.61 0.00 N	62.08 -2.66 0.00 N	59.69 -2.33 0.00 N	60.29 -2.04 0.00 N	66.09 -1.42 0.00 N	68.30 -0.75 0.00 N	73.01 -1.06 0.00 N	65.93 -0.82 0.00 N	64.97 -1.41 0.00 N	60.67 -1.67 0.00 N	60.01 -1.69 0.00 N	46.02 -1.19 0.00 N	46.16 -1.85 0.00 N	43.97 -2.06 0.00 N	48.29 -2.70 0.00 N	
NEG CENTRAL___DRP 24199	69.77 -2.57 0.00 N	46.03 -2.11 0.00 N	32.70 -1.40 0.00 N	25.55 -0.87 0.00 N	23.70 -0.81 0.00 N	34.33 -1.32 0.00 N	44.46 -1.77 0.00 N	41.22 -1.12 0.00 N	52.09 -1.07 0.00 N	58.64 -1.20 0.00 N	63.62 -1.12 0.00 N	61.14 -0.87 0.00 N	61.78 -0.55 0.00 N	67.59 0.08 0.00 N	69.68 0.63 0.00 N	74.53 0.46 0.00 N	67.05 0.30 0.00 N	66.23 -0.15 0.00 N	61.91 -0.43 0.00 N	61.21 -0.50 0.00 N	46.81 -0.40 0.00 N	47.03 -0.98 0.00 N	44.81 -1.21 0.00 N	49.44 -1.56 0.00 N	
NEG CENTRAL___INDECK 23768	70.14 -2.20 0.00 N	45.90 -2.24 0.00 N	32.75 -1.36 0.00 N	25.66 -0.76 0.00 N	23.74 -0.77 0.00 N	34.36 -1.29 0.00 N	44.47 -1.76 0.00 N	41.74 -0.60 0.00 N	53.03 -0.14 0.00 N	59.77 -0.07 0.00 N	64.94 0.20 0.00 N	62.48 0.46 0.00 N	63.27 0.94 0.00 N	69.67 2.16 0.00 N	72.16 3.10 0.00 N	77.01 2.94 0.00 N	69.32 2.57 0.00 N	68.17 1.79 0.00 N	63.54 1.21 0.00 N	62.74 1.04 0.00 N	48.10 0.90 0.00 N	47.97 -0.04 0.00 N	45.48 -0.54 0.00 N	49.76 -1.23 0.00 N	
NEG CENTRAL___SENECA 23627	69.71 -2.64 0.00 N	45.78 -2.36 0.00 N	32.56 -1.55 0.00 N	25.48 -0.93 0.00 N	23.63 -0.88 0.00 N	34.23 -1.42 0.00 N	44.37 -1.86 0.00 N	41.29 -1.06 0.00 N	52.28 -0.89 0.00 N	58.84 -0.99 0.00 N	63.90 -0.84 0.00 N	61.43 -0.58 0.00 N	62.14 -0.19 0.00 N	68.18 0.68 0.00 N	70.45 1.40 0.00 N	75.29 1.22 0.00 N	67.67 0.92 0.00 N	66.75 0.37 0.00 N	62.37 0.03 0.00 N	61.61 -0.10 0.00 N	47.14 -0.07 0.00 N	47.21 -0.80 0.00 N	44.88 -1.14 0.00 N	49.37 -1.63 0.00 N	
NEG CENTRAL___STATE_STREET 24147	70.20 -2.14 0.00 N	46.00 -2.14 0.00 N	32.54 -1.56 0.00 N	25.53 -0.89 0.00 N	23.77 -0.74 0.00 N	34.28 -1.37 0.00 N	44.37 -1.85 0.00 N	41.10 -1.25 0.00 N	51.94 -1.22 0.00 N	58.49 -1.34 0.00 N	63.47 -1.27 0.00 N	61.01 -1.00 0.00 N	61.66 -0.67 0.00 N	67.41 -0.09 0.00 N	69.49 0.44 0.00 N	74.34 0.27 0.00 N	66.90 0.15 0.00 N	66.05 -0.33 0.00 N	61.75 -0.58 0.00 N	61.07 -0.64 0.00 N	46.68 -0.52 0.00 N	46.92 -1.10 0.00 N	44.65 -1.37 0.00 N	49.23 -1.76 0.00 N	
NEG MILLWOOD___DRP 24198	75.84 3.50 0.00 N	50.27 2.13 0.00 N	35.48 1.37 0.00 N	27.35 0.94 0.00 N	25.41 0.90 0.00 N	37.28 1.63 0.00 N	49.12 2.90 0.00 N	45.21 2.86 0.00 N	57.00 3.83 0.00 N	64.03 4.19 0.00 N	69.29 4.54 0.00 N	66.53 4.52 0.00 N	67.40 5.07 0.00 N	73.06 5.55 0.00 N	74.64 5.59 0.00 N	80.31 6.24 0.00 N	72.27 5.52 0.00 N	71.75 5.37 0.00 N	67.04 4.71 0.00 N	66.46 4.75 0.00 N	50.41 3.20 0.00 N	51.23 3.22 0.00 N	48.60 2.58 0.00 N	53.89 2.90 0.00 N	
NEG NORTH_FLCN_SEA	71.57	47.72	33.86	26.25	24.36	35.59	46.10	42.03	52.72	59.46	64.07	61.26	61.41	66.01	67.15	71.86	64.89	64.79	61.12	60.62	46.50	47.65	45.81	50.47	

23793	-0.77 0.00 N	-0.42 0.00 N	-0.25 0.00 N	-0.17 0.00 N	-0.15 0.00 N	-0.06 0.00 N	-0.12 0.00 N	-0.31 0.00 N	-0.45 0.00 N	-0.37 0.00 N	-0.67 0.00 N	-0.75 0.00 N	-0.92 0.00 N	-1.50 0.00 N	-1.90 0.00 N	-2.21 0.00 N	-1.86 0.00 N	-1.59 0.00 N	-1.22 0.00 N	-1.09 0.00 N	-0.70 0.00 N	-0.36 0.00 N	-0.21 0.00 N	-0.52 0.00 N
NEG NORTH_KES_CHATAGAY 23792	72.35 0.01 0.00 N	48.21 0.07 0.00 N	34.17 0.06 0.00 N	26.50 0.08 0.00 N	24.59 0.08 0.00 N	35.82 0.17 0.00 N	46.37 0.14 0.00 N	42.29 -0.05 0.00 N	53.03 -0.13 0.00 N	59.78 -0.05 0.00 N	64.58 -0.16 0.00 N	61.72 -0.29 0.00 N	61.70 -0.62 0.00 N	66.32 -1.18 0.00 N	67.54 -1.51 0.00 N	72.40 -1.67 0.00 N	65.39 -1.36 0.00 N	65.24 -1.14 0.00 N	61.54 -0.79 0.00 N	61.00 -0.71 0.00 N	46.89 -0.32 0.00 N	47.97 -0.04 0.00 N	46.10 0.08 0.00 N	50.83 -0.16 0.00 N
NEG NORTH___ALICE_FALLS 23915	72.48 0.13 0.00 N	48.29 0.15 0.00 N	34.25 0.14 0.00 N	26.55 0.14 0.00 N	24.65 0.13 0.00 N	35.99 0.34 0.00 N	46.64 0.42 0.00 N	42.54 0.19 0.00 N	53.37 0.21 0.00 N	60.18 0.35 0.00 N	64.89 0.15 0.00 N	62.02 0.01 0.00 N	62.17 -0.16 0.00 N	66.85 -0.65 0.00 N	68.04 -1.01 0.00 N	72.84 -1.23 0.00 N	65.76 -1.00 0.00 N	65.63 -0.75 0.00 N	61.90 -0.43 0.00 N	61.38 -0.32 0.00 N	47.11 -0.10 0.00 N	48.24 0.23 0.00 N	46.35 0.32 0.00 N	51.06 0.07 0.00 N
NEG NORTH___LWR_SARANAC 23913	72.48 0.13 0.00 N	48.29 0.15 0.00 N	34.25 0.14 0.00 N	26.55 0.13 0.00 N	24.65 0.13 0.00 N	35.99 0.34 0.00 N	46.64 0.42 0.00 N	42.54 0.19 0.00 N	53.36 0.20 0.00 N	60.18 0.35 0.00 N	64.89 0.15 0.00 N	62.02 0.01 0.00 N	62.17 -0.16 0.00 N	66.85 -0.66 0.00 N	68.04 -1.01 0.00 N	72.84 -1.23 0.00 N	65.76 -1.00 0.00 N	65.63 -0.75 0.00 N	61.90 -0.43 0.00 N	61.38 -0.32 0.00 N	47.11 -0.10 0.00 N	48.24 0.23 0.00 N	46.35 0.32 0.00 N	51.05 0.06 0.00 N
NEG NORTH___PLATTSBURG 23628	72.48 0.13 0.00 N	48.29 0.15 0.00 N	34.25 0.14 0.00 N	26.55 0.14 0.00 N	24.65 0.13 0.00 N	35.99 0.34 0.00 N	46.64 0.42 0.00 N	42.54 0.19 0.00 N	53.37 0.21 0.00 N	60.18 0.35 0.00 N	64.89 0.15 0.00 N	62.02 0.01 0.00 N	62.17 -0.16 0.00 N	66.85 -0.65 0.00 N	68.04 -1.01 0.00 N	72.84 -1.23 0.00 N	65.76 -1.00 0.00 N	65.63 -0.75 0.00 N	61.90 -0.43 0.00 N	61.38 -0.32 0.00 N	47.11 -0.10 0.00 N	48.24 0.23 0.00 N	46.35 0.32 0.00 N	51.06 0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	66.84 -5.50 0.00 N	43.88 -4.26 0.00 N	31.54 -2.57 0.00 N	24.84 -1.58 0.00 N	22.93 -1.58 0.00 N	32.95 -2.70 0.00 N	42.17 -4.05 0.00 N	39.77 -2.58 0.00 N	50.63 -2.53 0.00 N	57.08 -2.75 0.00 N	61.78 -2.96 0.00 N	59.41 -2.61 0.00 N	60.16 -2.16 0.00 N	66.45 -1.06 0.00 N	69.01 -0.04 0.00 N	73.46 -0.61 0.00 N	66.51 -0.23 0.00 N	65.20 -1.18 0.00 N	60.76 -1.58 0.00 N	60.03 -1.67 0.00 N	46.28 -0.93 0.00 N	46.00 -2.01 0.00 N	43.71 -2.31 0.00 N	47.70 -3.29 0.00 N
NEG WEST___LANCASTER 23811	65.80 -6.55 0.00 N	42.78 -5.36 0.00 N	30.73 -3.38 0.00 N	24.22 -2.20 0.00 N	22.36 -2.15 0.00 N	32.26 -3.39 0.00 N	41.65 -4.57 0.00 N	39.18 -3.17 0.00 N	50.06 -3.10 0.00 N	56.32 -3.52 0.00 N	61.01 -3.73 0.00 N	58.59 -3.42 0.00 N	59.44 -2.89 0.00 N	65.91 -1.59 0.00 N	68.78 -0.27 0.00 N	73.29 -0.79 0.00 N	65.67 -1.08 0.00 N	64.45 -1.93 0.00 N	60.23 -2.11 0.00 N	59.28 -2.43 0.00 N	45.47 -1.74 0.00 N	45.11 -2.90 0.00 N	42.77 -3.25 0.00 N	46.81 -4.18 0.00 N
NEG_PENN_ALLEGHNY 23528	70.81 -1.54 0.00 N	46.61 -1.53 0.00 N	33.14 -0.96 0.00 N	25.81 -0.61 0.00 N	23.92 -0.59 0.00 N	34.80 -0.85 0.00 N	45.29 -0.94 0.00 N	41.91 -0.44 0.00 N	53.10 -0.07 0.00 N	59.63 -0.20 0.00 N	64.50 -0.24 0.00 N	61.93 -0.08 0.00 N	62.63 0.30 0.00 N	68.51 1.00 0.00 N	70.52 1.46 0.00 N	75.52 1.45 0.00 N	67.80 1.06 0.00 N	67.12 0.75 0.00 N	62.80 0.47 0.00 N	62.05 0.34 0.00 N	47.33 0.13 0.00 N	47.74 -0.27 0.00 N	45.51 -0.52 0.00 N	50.31 -0.68 0.00 N
NEG___GEN_MONROE 24207	69.18 -3.17 0.00 N	45.57 -2.57 0.00 N	32.58 -1.53 0.00 N	25.52 -0.90 0.00 N	23.63 -0.88 0.00 N	34.12 -1.53 0.00 N	44.00 -2.23 0.00 N	41.22 -1.13 0.00 N	52.34 -0.83 0.00 N	59.04 -0.79 0.00 N	64.04 -0.69 0.00 N	61.64 -0.37 0.00 N	62.36 0.03 0.00 N	68.55 1.05 0.00 N	70.88 1.83 0.00 N	75.70 1.63 0.00 N	68.37 1.62 0.00 N	67.22 0.84 0.00 N	62.63 0.29 0.00 N	61.93 0.23 0.00 N	47.56 0.35 0.00 N	47.45 -0.56 0.00 N	45.09 -0.94 0.00 N	49.30 -1.70 0.00 N
NEPA___ENERGY 23901	63.96 -8.38 0.00 N	41.32 -6.82 0.00 N	29.71 -4.39 0.00 N	23.45 -2.97 0.00 N	21.63 -2.88 0.00 N	31.28 -4.37 0.00 N	40.61 -5.62 0.00 N	38.06 -4.29 0.00 N	48.65 -4.51 0.00 N	54.57 -5.26 0.00 N	59.12 -5.62 0.00 N	56.77 -5.24 0.00 N	57.64 -4.69 0.00 N	64.00 -3.51 0.00 N	67.02 -2.03 0.00 N	71.52 -2.55 0.00 N	63.59 -3.16 0.00 N	62.54 -3.84 0.00 N	58.45 -3.89 0.00 N	57.25 -4.45 0.00 N	43.72 -3.48 0.00 N	43.46 -4.55 0.00 N	41.27 -4.76 0.00 N	45.40 -5.59 0.00 N
NEVERSINK___HYD 23608	74.19 1.84 0.00 N	49.10 0.96 0.00 N	34.67 0.56 0.00 N	26.78 0.36 0.00 N	24.87 0.36 0.00 N	36.41 0.76 0.00 N	47.76 1.53 0.00 N	43.93 1.59 0.00 N	55.41 2.24 0.00 N	62.26 2.42 0.00 N	67.43 2.70 0.00 N	64.64 2.63 0.00 N	65.34 3.01 0.00 N	70.90 3.39 0.00 N	72.49 3.43 0.00 N	77.93 3.86 0.00 N	70.10 3.35 0.00 N	69.56 3.18 0.00 N	65.07 2.73 0.00 N	64.48 2.78 0.00 N	49.05 1.85 0.00 N	49.86 1.85 0.00 N	47.37 1.35 0.00 N	52.48 1.49 0.00 N
NEWTON___FALLS_HYD 23847	73.74 1.39 0.00 N	49.19 1.05 0.00 N	34.88 0.77 0.00 N	27.07 0.66 0.00 N	25.15 0.64 0.00 N	36.69 1.04 0.00 N	47.83 1.61 0.00 N	43.96 1.61 0.00 N	55.23 2.06 0.00 N	61.94 2.11 0.00 N	66.67 1.93 0.00 N	63.89 1.88 0.00 N	64.10 1.77 0.00 N	69.05 1.54 0.00 N	70.40 1.35 0.00 N	75.46 1.39 0.00 N	68.03 1.28 0.00 N	67.41 1.03 0.00 N	63.52 1.18 0.00 N	63.38 1.68 0.00 N	48.63 1.42 0.00 N	49.84 1.83 0.00 N	47.84 1.82 0.00 N	52.53 1.54 0.00 N
NIAGARA____ 23760	66.01 -6.33 0.00 N	43.51 -4.63 0.00 N	31.30 -2.81 0.00 N	24.64 -1.77 0.00 N	22.75 -1.76 0.00 N	32.66 -2.99 0.00 N	41.70 -4.52 0.00 N	39.28 -3.07 0.00 N	49.97 -3.19 0.00 N	56.33 -3.51 0.00 N	60.91 -3.83 0.00 N	58.56 -3.45 0.00 N	59.28 -3.04 0.00 N	65.41 -2.10 0.00 N	67.85 -1.21 0.00 N	72.22 -1.85 0.00 N	65.47 -1.28 0.00 N	64.20 -2.18 0.00 N	59.87 -2.46 0.00 N	59.16 -2.54 0.00 N	45.66 -1.54 0.00 N	45.42 -2.59 0.00 N	43.22 -2.80 0.00 N	47.22 -3.77 0.00 N
NINE_MILE_1 23575	70.07 -2.27 0.00 N	46.54 -1.60 0.00 N	33.01 -1.09 0.00 N	25.62 -0.80 0.00 N	23.75 -0.76 0.00 N	34.42 -1.22 0.00 N	44.48 -1.75 0.00 N	40.93 -1.41 0.00 N	51.42 -1.75 0.00 N	57.85 -1.99 0.00 N	62.62 -2.12 0.00 N	60.06 -1.95 0.00 N	60.50 -1.83 0.00 N	65.75 -1.75 0.00 N	67.42 -1.64 0.00 N	72.26 -1.81 0.00 N	65.11 -1.64 0.00 N	64.58 -1.80 0.00 N	60.47 -1.87 0.00 N	59.83 -1.87 0.00 N	45.78 -1.42 0.00 N	46.42 -1.60 0.00 N	44.53 -1.49 0.00 N	49.44 -1.56 0.00 N

NINE_MILE_2 23744	70.08 -2.27 0.00 N	46.55 -1.59 0.00 N	33.02 -1.09 0.00 N	25.62 -0.80 0.00 N	23.75 -0.76 0.00 N	34.42 -1.22 0.00 N	44.48 -1.74 0.00 N	40.93 -1.41 0.00 N	51.42 -1.75 0.00 N	57.86 -1.98 0.00 N	62.62 -2.12 0.00 N	60.06 -1.95 0.00 N	60.50 -1.83 0.00 N	65.75 -1.75 0.00 N	67.42 -1.64 0.00 N	72.26 -1.81 0.00 N	65.11 -1.64 0.00 N	64.58 -1.80 0.00 N	60.47 -1.87 0.00 N	59.83 -1.87 0.00 N	45.79 -1.42 0.00 N	46.42 -1.59 0.00 N	44.54 -1.48 0.00 N	49.44 -1.55 0.00 N
NM_CAPITAL___DRP 24208	75.37 3.02 0.00 N	50.05 1.91 0.00 N	35.41 1.30 0.00 N	27.30 0.88 0.00 N	25.33 0.82 0.00 N	37.00 1.35 0.00 N	48.10 1.88 0.00 N	44.02 1.67 0.00 N	54.99 1.82 0.00 N	61.77 1.93 0.00 N	66.54 1.80 0.00 N	63.82 1.81 0.00 N	64.64 2.32 0.00 N	70.14 2.63 0.00 N	71.66 2.60 0.00 N	76.74 2.67 0.00 N	69.03 2.28 0.00 N	68.69 2.31 0.00 N	64.42 2.09 0.00 N	63.89 2.19 0.00 N	48.61 1.40 0.00 N	49.53 1.52 0.00 N	47.27 1.25 0.00 N	52.59 1.60 0.00 N
NM_CENTRAL___DRP 24181	71.11 -1.24 0.00 N	47.14 -1.00 0.00 N	33.42 -0.69 0.00 N	25.96 -0.46 0.00 N	24.08 -0.43 0.00 N	34.95 -0.70 0.00 N	45.26 -0.97 0.00 N	41.74 -0.61 0.00 N	52.55 -0.62 0.00 N	59.13 -0.70 0.00 N	64.03 -0.71 0.00 N	61.47 -0.55 0.00 N	62.00 -0.33 0.00 N	67.52 0.02 0.00 N	69.31 0.25 0.00 N	74.24 0.17 0.00 N	66.86 0.11 0.00 N	66.22 -0.16 0.00 N	61.95 -0.39 0.00 N	61.30 -0.40 0.00 N	46.85 -0.35 0.00 N	47.38 -0.63 0.00 N	45.34 -0.68 0.00 N	50.22 -0.77 0.00 N
NM_FRONTIER___DRP 24179	66.28 -6.06 0.00 N	43.78 -4.36 0.00 N	31.54 -2.57 0.00 N	24.84 -1.58 0.00 N	22.93 -1.58 0.00 N	32.91 -2.74 0.00 N	42.06 -4.17 0.00 N	39.65 -2.70 0.00 N	50.46 -2.71 0.00 N	56.89 -2.94 0.00 N	61.55 -3.19 0.00 N	59.19 -2.83 0.00 N	59.92 -2.91 0.00 N	66.15 -1.36 0.00 N	68.63 -0.43 0.00 N	73.05 -1.02 0.00 N	66.21 -0.54 0.00 N	64.92 -1.46 0.00 N	60.53 -1.80 0.00 N	59.83 -1.88 0.00 N	46.14 -1.06 0.00 N	45.89 -2.12 0.00 N	43.62 -2.40 0.00 N	47.63 -3.37 0.00 N
NM_ST_REGIS___HYD 24053	73.91 1.56 0.00 N	49.35 1.21 0.00 N	34.97 0.87 0.00 N	27.14 0.72 0.00 N	25.21 0.70 0.00 N	36.70 1.05 0.00 N	47.65 1.43 0.00 N	43.56 1.21 0.00 N	54.65 1.49 0.00 N	61.52 1.69 0.00 N	66.51 1.77 0.00 N	63.59 1.57 0.00 N	63.43 1.11 0.00 N	67.74 0.23 0.00 N	69.02 -0.04 0.00 N	74.06 -0.01 0.00 N	66.91 0.15 0.00 N	66.40 0.03 0.00 N	62.86 0.52 0.00 N	62.66 0.96 0.00 N	48.21 1.00 0.00 N	49.39 1.38 0.00 N	47.43 1.41 0.00 N	52.20 1.21 0.00 N
NORTHPORT___1 23551	77.29 4.95 0.00 N	51.26 3.12 0.00 N	36.04 1.94 0.00 N	27.81 1.39 0.00 N	25.86 1.35 0.00 N	37.97 2.32 0.00 N	50.01 3.79 0.00 N	49.33 3.78 0.00 N	63.83 4.95 0.00 N	65.24 4.87 0.00 N	72.99 5.27 0.00 N	74.29 5.29 0.00 N	81.31 5.89 0.00 N	88.86 6.51 0.00 N	88.20 6.32 0.00 N	80.90 6.64 0.00 N	72.52 5.78 0.00 N	72.26 5.71 0.00 N	67.60 5.26 0.00 N	67.26 5.47 0.00 N	68.71 3.63 0.00 N	72.01 3.72 0.00 N	55.99 2.97 0.00 N	54.16 3.17 0.00 N
NORTHPORT___2 23552	77.29 4.95 0.00 N	51.26 3.12 0.00 N	36.04 1.94 0.00 N	27.81 1.39 0.00 N	25.86 1.35 0.00 N	37.97 2.32 0.00 N	50.01 3.79 0.00 N	49.33 3.78 0.00 N	63.83 4.95 0.00 N	65.24 4.87 0.00 N	72.99 5.27 0.00 N	74.29 5.29 0.00 N	81.31 5.89 0.00 N	88.86 6.51 0.00 N	88.20 6.32 0.00 N	80.90 6.64 0.00 N	72.52 5.78 0.00 N	72.26 5.71 0.00 N	67.60 5.26 0.00 N	67.26 5.47 0.00 N	68.71 3.63 0.00 N	72.01 3.72 0.00 N	55.99 2.97 0.00 N	54.16 3.17 0.00 N
NORTHPORT___3 23553	76.48 4.14 0.00 N	50.72 2.58 0.00 N	35.68 1.57 0.00 N	27.54 1.12 0.00 N	25.61 1.10 0.00 N	37.56 1.91 0.00 N	49.52 3.29 0.00 N	48.88 3.33 0.00 N	63.32 4.45 0.00 N	64.68 4.30 0.00 N	72.43 4.71 0.00 N	73.72 4.72 0.00 N	80.75 5.34 0.00 N	88.18 5.83 0.00 N	87.65 5.77 0.00 N	80.29 6.03 0.00 N	71.89 5.14 0.00 N	71.60 5.06 0.00 N	66.93 4.59 0.00 N	66.61 4.83 0.00 N	68.17 3.09 0.00 N	71.57 3.29 0.00 N	55.66 2.64 0.00 N	53.72 2.72 0.00 N
NORTHPORT___4 23650	76.48 4.14 0.00 N	50.72 2.58 0.00 N	35.68 1.57 0.00 N	27.54 1.12 0.00 N	25.61 1.10 0.00 N	37.56 1.91 0.00 N	49.52 3.29 0.00 N	48.88 3.33 0.00 N	63.32 4.45 0.00 N	64.68 4.30 0.00 N	72.43 4.71 0.00 N	73.72 4.72 0.00 N	80.75 5.34 0.00 N	88.18 5.83 0.00 N	87.65 5.77 0.00 N	80.29 6.03 0.00 N	71.89 5.14 0.00 N	71.60 5.06 0.00 N	66.93 4.59 0.00 N	66.61 4.83 0.00 N	68.17 3.09 0.00 N	71.57 3.29 0.00 N	55.66 2.64 0.00 N	53.72 2.72 0.00 N
NORTHPORT___IC 23718	77.29 4.95 0.00 N	51.26 3.12 0.00 N	36.04 1.94 0.00 N	27.81 1.39 0.00 N	25.86 1.35 0.00 N	37.97 2.32 0.00 N	50.01 3.79 0.00 N	49.33 3.78 0.00 N	63.83 4.95 0.00 N	65.24 4.87 0.00 N	72.99 5.27 0.00 N	74.29 5.29 0.00 N	81.31 5.89 0.00 N	88.86 6.51 0.00 N	88.20 6.32 0.00 N	80.90 6.64 0.00 N	72.52 5.78 0.00 N	72.26 5.71 0.00 N	67.60 5.26 0.00 N	67.26 5.47 0.00 N	68.71 3.63 0.00 N	72.01 3.72 0.00 N	55.99 2.97 0.00 N	54.16 3.17 0.00 N
NPX_GEN_1385_PROXY 323591	77.40 5.05 0.00 N	51.35 3.21 0.00 N	36.10 1.99 0.00 N	27.86 1.44 0.00 N	25.90 1.39 0.00 N	38.03 2.38 0.00 N	50.09 3.87 0.00 N	49.39 3.85 0.00 N	63.92 5.04 0.00 N	65.35 4.98 0.00 N	73.08 5.36 0.00 N	74.40 5.39 0.00 N	81.42 6.00 0.00 N	88.96 6.61 0.00 N	88.31 6.43 0.00 N	81.02 6.76 0.00 N	72.63 5.88 0.00 N	72.37 5.83 0.00 N	73.81 4.44 0.00 N	67.36 5.58 0.00 N	68.79 3.70 0.00 N	72.09 3.81 0.00 N	56.06 3.04 0.00 N	43.72 2.07 0.00 N
NPX_GEN_CSC 323557	77.77 5.43 0.00 N	51.72 3.58 0.00 N	36.31 2.20 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.27 2.62 0.00 N	50.16 3.94 0.00 N	49.29 3.74 0.00 N	63.60 4.73 0.00 N	65.11 4.73 0.00 N	72.92 5.20 0.00 N	74.30 5.29 0.00 N	81.36 5.94 0.00 N	89.02 6.67 0.00 N	88.34 6.46 0.00 N	80.74 6.48 0.00 N	72.25 5.50 0.00 N	72.01 5.47 0.00 N	73.43 4.05 0.00 N	67.07 5.29 0.00 N	68.58 3.50 0.00 N	71.95 3.68 0.00 N	55.96 2.95 0.00 N	43.61 1.96 0.00 N
NSINS_S_GLNS_FALLS 23858	77.11 4.77 0.00 N	50.81 2.67 0.00 N	35.77 1.66 0.00 N	27.46 1.05 0.00 N	25.38 0.87 0.00 N	37.43 1.78 0.00 N	49.23 3.01 0.00 N	45.16 2.81 0.00 N	56.38 3.22 0.00 N	63.33 3.49 0.00 N	68.22 3.48 0.00 N	65.04 3.02 0.00 N	66.10 3.77 0.00 N	71.74 4.23 0.00 N	73.17 4.12 0.00 N	78.35 4.28 0.00 N	70.49 3.74 0.00 N	70.90 4.52 0.00 N	66.49 4.15 0.00 N	66.49 4.79 0.00 N	50.37 3.16 0.00 N	50.96 2.95 0.00 N	48.13 2.11 0.00 N	53.67 2.67 0.00 N
NUCOR_STEEL___DRP 24197	69.70 -2.64 0.00 N	45.73 -2.41 0.00 N	32.36 -1.75 0.00 N	25.41 -1.01 0.00 N	23.68 -0.83 0.00 N	34.11 -1.54 0.00 N	44.11 -2.11 0.00 N	40.85 -1.50 0.00 N	51.62 -1.55 0.00 N	58.14 -1.70 0.00 N	63.08 -1.66 0.00 N	60.64 -1.37 0.00 N	61.29 -1.03 0.00 N	67.01 -0.50 0.00 N	69.05 -0.01 0.00 N	73.88 -0.19 0.00 N	66.49 -0.26 0.00 N	65.63 -0.75 0.00 N	61.37 -0.96 0.00 N	60.71 -0.99 0.00 N	46.42 -0.79 0.00 N	46.65 -1.36 0.00 N	44.39 -1.63 0.00 N	48.93 -2.06 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
NYISO_LBMP_REFERENCE 24008	72.35 0.00 0.00 N	48.14 0.00 0.00 N	34.11 0.00 0.00 N	26.42 0.00 0.00 N	24.51 0.00 0.00 N	35.65 0.00 0.00 N	46.22 0.00 0.00 N	42.35 0.00 0.00 N	53.17 0.00 0.00 N	59.83 0.00 0.00 N	64.74 0.00 0.00 N	62.01 0.00 0.00 N	62.33 0.00 0.00 N	67.51 0.00 0.00 N	69.05 0.00 0.00 N	74.07 0.00 0.00 N	66.75 0.00 0.00 N	66.38 0.00 0.00 N	62.33 0.00 0.00 N	61.70 0.00 0.00 N	47.21 0.00 0.00 N	48.01 0.00 0.00 N	46.02 0.00 0.00 N	50.99 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	77.88 5.53 0.00 N	51.67 3.53 0.00 N	36.32 2.21 0.00 N	28.02 1.61 0.00 N	26.05 1.55 0.00 N	38.28 2.63 0.00 N	50.44 4.22 0.00 N	49.74 4.20 -3.19 N	64.41 5.53 -5.71 N	65.99 5.62 -0.54 N	73.87 6.16 -2.98 N	75.02 6.02 -6.99 N	82.07 6.65 -13.09 N	89.72 7.37 -14.85 N	88.79 6.91 -12.83 N	81.46 7.20 -0.19 N	72.97 6.23 0.00 N	72.68 6.14 -0.16 N	67.92 5.58 0.00 N	67.60 5.82 -0.08 N	68.99 3.90 -17.88 N	72.52 4.24 -20.27 N	56.56 3.54 -7.00 N	54.71 3.72 0.00 N	
NYPA_GOWANUS____GT5 24156	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.39 5.65 -0.01 N	67.67 5.65 -0.01 N	68.47 6.14 -0.01 N	74.04 6.52 -0.01 N	75.59 6.53 -0.01 N	81.22 7.14 -0.01 N	73.11 6.35 -0.01 N	72.50 6.11 -0.01 N	67.67 5.33 0.00 N	67.02 5.31 0.00 N	50.76 3.55 0.00 N	51.61 3.60 0.00 N	49.01 2.99 0.00 N	54.47 3.48 0.00 N	
NYPA_GOWANUS____GT6 24157	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 -0.01 N	65.07 5.23 -0.01 N	70.39 5.65 -0.01 N	67.67 5.65 -0.01 N	68.47 6.14 -0.01 N	74.04 6.52 -0.01 N	75.59 6.53 -0.01 N	81.22 7.14 -0.01 N	73.11 6.35 -0.01 N	72.50 6.11 -0.01 N	67.67 5.33 0.00 N	67.02 5.31 0.00 N	50.76 3.55 0.00 N	51.61 3.60 0.00 N	49.01 2.99 0.00 N	54.47 3.48 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	76.49 4.14 0.00 N	50.79 2.65 0.00 N	35.83 1.72 0.00 N	27.62 1.20 0.00 N	25.65 1.14 0.00 N	37.65 2.00 0.00 N	49.61 3.39 0.00 N	45.76 3.42 0.00 N	57.78 4.61 0.00 N	64.82 4.99 0.00 N	70.14 5.40 0.00 N	67.44 5.42 0.00 N	68.25 5.92 0.00 N	73.69 6.18 0.00 N	75.16 6.10 0.00 N	80.74 6.67 0.00 N	72.64 5.89 0.00 N	72.00 5.62 0.00 N	67.28 4.94 0.00 N	66.64 4.94 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	76.49 4.14 0.00 N	50.79 2.65 0.00 N	35.83 1.72 0.00 N	27.62 1.20 0.00 N	25.65 1.14 0.00 N	37.65 2.00 0.00 N	49.61 3.39 0.00 N	45.76 3.42 0.00 N	57.78 4.61 0.00 N	64.82 4.99 0.00 N	70.14 5.40 0.00 N	67.44 5.42 0.00 N	68.25 5.92 0.00 N	73.69 6.18 0.00 N	75.16 6.10 0.00 N	80.74 6.67 0.00 N	72.64 5.89 0.00 N	72.00 5.62 0.00 N	67.28 4.94 0.00 N	66.64 4.94 0.00 N	50.46 3.25 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N	
NYPA_KENT____GT 24152	76.41 4.06 0.00 N	50.71 2.57 0.00 N	35.78 1.67 0.00 N	27.59 1.17 0.00 N	25.64 1.13 0.00 N	37.66 2.01 0.00 N	49.68 3.46 0.00 N	45.86 3.51 0.00 N	57.88 4.71 0.00 N	64.92 5.08 0.00 N	70.25 5.51 0.00 N	67.52 5.51 0.00 N	68.28 5.96 0.00 N	73.85 6.35 0.00 N	75.38 6.33 0.00 N	80.98 6.91 0.00 N	72.90 6.16 0.00 N	72.30 5.92 0.00 N	67.50 5.17 0.00 N	66.88 5.17 0.00 N	50.67 3.46 0.00 N	51.57 3.56 0.00 N	48.97 2.95 0.00 N	54.40 3.41 0.00 N	
NYPA_POUCH1____GT 24155	76.43 4.08 0.00 N	50.73 2.59 0.00 N	35.78 1.67 0.00 N	27.58 1.16 0.00 N	25.63 1.12 0.00 N	37.67 2.02 0.00 N	49.74 3.51 0.00 N	45.93 3.57 0.00 N	57.97 4.80 -0.01 N	65.01 5.17 -0.01 N	70.32 5.58 -0.01 N	67.58 5.56 -0.01 N	68.37 6.04 -0.01 N	73.96 6.45 -0.01 N	75.48 6.42 -0.01 N	81.12 7.04 -0.01 N	73.01 6.25 -0.01 N	72.39 6.00 -0.01 N	67.57 5.23 0.00 N	66.92 5.22 0.00 N	50.66 3.46 0.00 N	51.49 3.48 0.00 N	48.92 2.89 0.00 N	54.38 3.38 0.00 N	
NYPA_VERNON____GT2 24162	76.32 3.97 0.00 N	50.65 2.51 0.00 N	35.75 1.64 0.00 N	27.56 1.15 0.00 N	25.61 1.10 0.00 N	37.60 1.95 0.00 N	49.58 3.35 0.00 N	45.75 3.40 0.00 N	57.75 4.58 0.00 N	64.77 4.93 0.00 N	70.07 5.33 0.00 N	67.37 5.36 0.00 N	68.16 5.84 0.00 N	73.72 6.21 0.00 N	75.24 6.18 0.00 N	80.83 6.75 0.00 N	72.77 6.02 0.00 N	72.17 5.79 0.00 N	67.39 5.05 0.00 N	66.78 5.07 0.00 N	50.60 3.39 0.00 N	51.51 3.50 0.00 N	48.92 2.90 0.00 N	54.34 3.34 0.00 N	
NYPA_VERNON____GT3 24163	76.32 3.97 0.00 N	50.65 2.51 0.00 N	35.75 1.64 0.00 N	27.56 1.15 0.00 N	25.61 1.10 0.00 N	37.60 1.95 0.00 N	49.58 3.35 0.00 N	45.75 3.40 0.00 N	57.75 4.58 0.00 N	64.77 4.93 0.00 N	70.07 5.33 0.00 N	67.37 5.36 0.00 N	68.16 5.84 0.00 N	73.72 6.21 0.00 N	75.24 6.18 0.00 N	80.83 6.75 0.00 N	72.77 6.02 0.00 N	72.17 5.79 0.00 N	67.39 5.05 0.00 N	66.78 5.07 0.00 N	50.60 3.39 0.00 N	51.51 3.50 0.00 N	48.92 2.90 0.00 N	54.34 3.34 0.00 N	
NYPA____ASTORIA_CC1 323568	76.22 3.88 0.00 N	50.59 2.45 0.00 N	35.71 1.60 0.00 N	27.55 1.13 0.00 N	25.59 1.08 0.00 N	37.57 1.93 0.00 N	49.53 3.30 0.00 N	45.71 3.36 0.00 N	57.69 4.52 0.00 N	64.71 4.87 0.00 N	69.99 5.25 0.00 N	67.31 5.29 0.00 N	68.10 5.78 0.00 N	73.63 6.13 0.00 N	75.14 6.08 0.00 N	80.71 6.64 0.00 N	72.68 5.93 0.00 N	72.10 5.72 0.00 N	67.33 4.99 0.00 N	66.71 5.01 0.00 N	50.55 3.35 0.00 N	51.45 3.44 0.00 N	48.87 2.84 0.00 N	54.27 3.27 0.00 N	
NYPA____ASTORIA_CC2 323569	76.22 3.88 0.00 N	50.59 2.45 0.00 N	35.71 1.60 0.00 N	27.55 1.13 0.00 N	25.59 1.08 0.00 N	37.57 1.93 0.00 N	49.53 3.30 0.00 N	45.71 3.36 0.00 N	57.69 4.52 0.00 N	64.71 4.87 0.00 N	69.99 5.25 0.00 N	67.31 5.29 0.00 N	68.10 5.78 0.00 N	73.63 6.13 0.00 N	75.14 6.08 0.00 N	80.71 6.64 0.00 N	72.68 5.93 0.00 N	72.10 5.72 0.00 N	67.33 4.99 0.00 N	66.71 5.01 0.00 N	50.55 3.35 0.00 N	51.45 3.44 0.00 N	48.87 2.84 0.00 N	54.27 3.27 0.00 N	
NYPA____HOLTSVILL 23794	77.64 5.29 0.00 N	51.49 3.35 0.00 N	36.16 2.05 0.00 N	27.89 1.48 0.00 N	25.94 1.43 0.00 N	38.11 2.46 0.00 N	50.11 3.88 0.00 N	49.35 3.81 -3.19 N	63.79 4.91 -5.71 N	65.29 4.91 -0.54 N	73.10 5.38 -2.98 N	74.44 5.43 -6.99 N	81.49 6.08 -13.09 N	89.22 6.87 -14.85 N	88.65 6.76 -12.83 N	81.07 6.81 -0.19 N	72.51 5.76 0.00 N	72.26 5.72 -0.16 N	67.57 5.22 0.00 N	67.28 5.50 -0.08 N	68.71 3.63 -17.88 N	72.10 3.83 -20.27 N	56.09 3.07 -7.00 N	54.21 3.22 0.00 N	
NYPA____HELLGATE_GT1	76.49	50.79	35.83	27.62	25.65	37.65	49.61	45.76	57.78	64.82	70.14	67.40	68.19	73.65	75.12	80.68	72.59	71.96	67.24	66.60	50.43	51.35	48.76	54.24	

24158	4.14 0.00 N	2.65 0.00 N	1.72 0.00 N	1.20 0.00 N	1.14 0.00 N	2.00 0.00 N	3.39 0.00 N	3.42 0.00 N	4.61 0.00 N	4.99 0.00 N	5.40 0.00 N	5.38 0.00 N	5.86 0.00 N	6.14 0.00 N	6.06 0.00 N	6.61 0.00 N	5.84 0.00 N	5.59 0.00 N	4.90 0.00 N	4.90 0.00 N	3.23 0.00 N	3.34 0.00 N	2.74 0.00 N	3.25 0.00 N
NYPA_____HELLGATE_GT2 24159	76.49 4.14 0.00 N	50.79 2.65 0.00 N	35.83 1.72 0.00 N	27.62 1.20 0.00 N	25.65 1.14 0.00 N	37.65 2.00 0.00 N	49.61 3.39 0.00 N	45.76 3.42 0.00 N	57.78 4.61 0.00 N	64.82 4.99 0.00 N	70.14 5.40 0.00 N	67.40 5.38 0.00 N	68.19 5.86 0.00 N	73.65 6.14 0.00 N	75.12 6.06 0.00 N	80.68 6.61 0.00 N	72.59 5.84 0.00 N	71.96 5.59 0.00 N	67.24 4.90 0.00 N	66.60 4.90 0.00 N	50.43 3.23 0.00 N	51.35 3.34 0.00 N	48.76 2.74 0.00 N	54.24 3.25 0.00 N
NYS_BARGE___HYD 23848	67.03 -5.32 0.00 N	43.98 -4.16 0.00 N	31.61 -2.50 0.00 N	24.89 -1.53 0.00 N	22.98 -1.53 0.00 N	33.03 -2.62 0.00 N	42.28 -3.95 0.00 N	39.86 -2.49 0.00 N	50.76 -2.40 0.00 N	57.24 -2.59 0.00 N	61.95 -2.79 0.00 N	59.58 -2.43 0.00 N	60.35 -1.98 0.00 N	66.65 -0.85 0.00 N	69.22 0.17 0.00 N	73.68 -0.39 0.00 N	66.71 -0.04 0.00 N	65.39 -0.99 0.00 N	60.94 -1.40 0.00 N	60.20 -1.51 0.00 N	46.41 -0.79 0.00 N	46.13 -1.88 0.00 N	43.81 -2.21 0.00 N	47.82 -3.18 0.00 N
O.H_GEN_BRUCE 24063	65.99 -6.36 0.00 N	43.48 -4.66 0.00 N	31.27 -2.83 0.00 N	24.63 -1.79 0.00 N	22.74 -1.77 0.00 N	32.62 -3.03 0.00 N	37.43 -5.22 6.47 N	59.00 -3.41 -11.87 N	50.00 -3.16 0.00 N	56.35 -3.48 0.00 N	60.95 -3.79 0.00 N	58.62 -3.39 0.00 N	59.33 -2.99 0.00 N	65.48 -2.03 0.00 N	67.93 -1.13 0.00 N	72.32 -1.75 0.00 N	65.54 -1.22 0.00 N	64.27 -2.11 0.00 N	66.57 -2.80 -1.57 N	59.22 -2.48 0.00 N	45.69 -1.52 0.00 N	45.45 -2.56 0.00 N	43.24 -2.78 0.00 N	39.22 -2.44 -2.37 N
OAK_ORCHARD___HYD 24046	68.70 -3.64 0.00 N	45.39 -2.75 0.00 N	32.40 -1.70 0.00 N	25.36 -1.06 0.00 N	23.49 -1.02 0.00 N	33.92 -1.73 0.00 N	43.73 -2.49 0.00 N	40.85 -1.50 0.00 N	51.75 -1.42 0.00 N	58.34 -1.49 0.00 N	63.29 -1.45 0.00 N	60.89 -1.13 0.00 N	61.55 -0.78 0.00 N	67.52 0.02 0.00 N	69.67 0.62 0.00 N	74.43 0.36 0.00 N	67.24 0.49 0.00 N	66.21 -0.17 0.00 N	61.75 -0.59 0.00 N	61.07 -0.63 0.00 N	46.86 -0.34 0.00 N	46.89 -1.13 0.00 N	44.61 -1.41 0.00 N	48.91 -2.08 0.00 N
OCC_CHEM___DRP 24175	66.39 -5.96 0.00 N	43.82 -4.32 0.00 N	31.55 -2.56 0.00 N	24.85 -1.57 0.00 N	22.94 -1.57 0.00 N	32.93 -2.72 0.00 N	42.08 -4.14 0.00 N	39.68 -2.67 0.00 N	50.51 -2.65 0.00 N	56.94 -2.90 0.00 N	61.60 -3.14 0.00 N	59.23 -2.79 0.00 N	59.98 -2.35 0.00 N	66.21 -1.30 0.00 N	68.71 -0.34 0.00 N	73.13 -0.94 0.00 N	66.28 -0.47 0.00 N	64.99 -1.39 0.00 N	60.58 -1.75 0.00 N	59.88 -1.82 0.00 N	46.19 -1.02 0.00 N	45.93 -2.08 0.00 N	43.66 -2.36 0.00 N	47.67 -3.32 0.00 N
OLIN_CORP_DRP 24177	66.47 -5.87 0.00 N	43.72 -4.42 0.00 N	31.44 -2.67 0.00 N	24.76 -1.66 0.00 N	22.86 -1.65 0.00 N	32.82 -2.83 0.00 N	41.97 -4.25 0.00 N	39.56 -2.78 0.00 N	50.37 -2.80 0.00 N	56.79 -3.05 0.00 N	61.43 -3.31 0.00 N	59.07 -2.94 0.00 N	59.80 -2.52 0.00 N	66.05 -1.45 0.00 N	68.58 -0.48 0.00 N	72.99 -1.09 0.00 N	66.09 -0.66 0.00 N	64.81 -1.57 0.00 N	60.43 -1.91 0.00 N	59.71 -1.99 0.00 N	46.05 -1.16 0.00 N	45.79 -2.22 0.00 N	43.51 -2.51 0.00 N	47.51 -3.49 0.00 N
ONONDAGA_REF_OCCRA 23987	71.38 -0.97 0.00 N	47.27 -0.87 0.00 N	33.49 -0.62 0.00 N	26.03 -0.38 0.00 N	24.16 -0.35 0.00 N	35.05 -0.60 0.00 N	45.40 -0.83 0.00 N	41.84 -0.51 0.00 N	52.67 -0.49 0.00 N	59.27 -0.56 0.00 N	64.22 -0.52 0.00 N	61.65 -0.37 0.00 N	62.17 -0.16 0.00 N	67.70 0.19 0.00 N	69.50 0.45 0.00 N	74.44 0.36 0.00 N	67.03 0.28 0.00 N	66.40 0.02 0.00 N	62.13 -0.21 0.00 N	61.48 -0.22 0.00 N	46.99 -0.22 0.00 N	47.51 -0.51 0.00 N	45.43 -0.59 0.00 N	50.34 -0.66 0.00 N
ONONDAGA___COGEN 23986	71.16 -1.18 0.00 N	47.26 -0.88 0.00 N	33.52 -0.59 0.00 N	26.05 -0.36 0.00 N	24.16 -0.35 0.00 N	35.01 -0.64 0.00 N	45.26 -0.96 0.00 N	41.65 -0.70 0.00 N	52.42 -0.75 0.00 N	58.98 -0.86 0.00 N	63.90 -0.84 0.00 N	61.35 -0.66 0.00 N	61.86 -0.46 0.00 N	67.37 -0.14 0.00 N	69.17 0.11 0.00 N	74.08 0.01 0.00 N	66.71 -0.04 0.00 N	66.07 -0.30 0.00 N	61.82 -0.52 0.00 N	61.19 -0.52 0.00 N	46.79 -0.42 0.00 N	47.29 -0.72 0.00 N	45.26 -0.76 0.00 N	50.36 -0.64 0.00 N
ONTARIO___LFGE 23819	69.71 -2.64 0.00 N	45.78 -2.36 0.00 N	32.56 -1.55 0.00 N	25.48 -0.93 0.00 N	23.63 -0.88 0.00 N	34.23 -1.42 0.00 N	44.37 -1.86 0.00 N	41.29 -1.06 0.00 N	52.28 -0.89 0.00 N	58.84 -0.99 0.00 N	63.90 -0.84 0.00 N	61.43 -0.58 0.00 N	62.14 -0.19 0.00 N	68.18 0.68 0.00 N	70.45 1.40 0.00 N	75.29 1.22 0.00 N	67.67 0.92 0.00 N	66.75 0.37 0.00 N	62.37 0.03 0.00 N	61.61 -0.10 0.00 N	47.14 -0.07 0.00 N	47.21 -0.80 0.00 N	44.88 -1.14 0.00 N	49.37 -1.63 0.00 N
OSWEGATCHIE___HYD 24044	73.74 1.39 0.00 N	49.19 1.05 0.00 N	34.88 0.77 0.00 N	27.07 0.66 0.00 N	25.15 0.64 0.00 N	36.69 1.04 0.00 N	47.83 1.61 0.00 N	43.96 1.61 0.00 N	55.23 2.06 0.00 N	61.94 2.11 0.00 N	66.67 1.93 0.00 N	63.89 1.88 0.00 N	64.10 1.77 0.00 N	69.05 1.54 0.00 N	70.40 1.35 0.00 N	75.46 1.39 0.00 N	68.03 1.28 0.00 N	67.41 1.03 0.00 N	63.52 1.18 0.00 N	63.38 1.68 0.00 N	48.63 1.42 0.00 N	49.84 1.83 0.00 N	47.84 1.82 0.00 N	52.53 1.54 0.00 N
OSWEGO___5 23606	70.43 -1.91 0.00 N	46.76 -1.38 0.00 N	33.18 -0.93 0.00 N	25.76 -0.66 0.00 N	23.87 -0.64 0.00 N	34.62 -1.03 0.00 N	44.77 -1.45 0.00 N	41.22 -1.13 0.00 N	51.82 -1.34 0.00 N	58.30 -1.53 0.00 N	63.11 -1.63 0.00 N	60.55 -1.46 0.00 N	60.99 -1.34 0.00 N	66.31 -1.19 0.00 N	68.02 -1.03 0.00 N	72.88 -1.19 0.00 N	65.67 -1.08 0.00 N	65.11 -1.27 0.00 N	60.97 -1.37 0.00 N	60.34 -1.37 0.00 N	46.16 -1.05 0.00 N	46.78 -1.23 0.00 N	44.84 -1.19 0.00 N	49.72 -1.27 0.00 N
OSWEGO___6 23613	70.43 -1.91 0.00 N	46.76 -1.38 0.00 N	33.18 -0.93 0.00 N	25.76 -0.66 0.00 N	23.87 -0.64 0.00 N	34.62 -1.03 0.00 N	44.77 -1.45 0.00 N	41.22 -1.13 0.00 N	51.82 -1.34 0.00 N	58.30 -1.53 0.00 N	63.11 -1.63 0.00 N	60.55 -1.46 0.00 N	60.99 -1.34 0.00 N	66.31 -1.19 0.00 N	68.02 -1.03 0.00 N	72.88 -1.19 0.00 N	65.67 -1.08 0.00 N	65.11 -1.27 0.00 N	60.97 -1.37 0.00 N	60.34 -1.37 0.00 N	46.16 -1.05 0.00 N	46.78 -1.23 0.00 N	44.84 -1.19 0.00 N	49.72 -1.27 0.00 N
OUTOKUMPU-AB___DRP 24206	67.49 -4.85 0.00 N	44.23 -3.91 0.00 N	31.77 -2.34 0.00 N	25.02 -1.40 0.00 N	23.10 -1.41 0.00 N	33.21 -2.44 0.00 N	42.57 -3.66 0.00 N	40.13 -2.22 0.00 N	51.14 -2.03 0.00 N	57.67 -2.17 0.00 N	62.43 -2.31 0.00 N	60.02 -2.00 0.00 N	60.81 -1.52 0.00 N	67.20 -0.31 0.00 N	69.80 0.75 0.00 N	74.34 0.27 0.00 N	67.25 0.50 0.00 N	65.90 -0.49 0.00 N	61.42 -0.92 0.00 N	60.68 -1.03 0.00 N	46.74 -0.46 0.00 N	46.45 -1.57 0.00 N	44.09 -1.94 0.00 N	48.10 -2.89 0.00 N

OXBOW____ 24026	67.12 -5.23 0.00 N	44.11 -4.03 0.00 N	31.71 -2.40 0.00 N	24.98 -1.44 0.00 N	23.06 -1.45 0.00 N	33.13 -2.52 0.00 N	42.42 -3.81 0.00 N	39.98 -2.37 0.00 N	50.93 -2.24 0.00 N	57.44 -2.40 0.00 N	62.16 -2.58 0.00 N	59.77 -2.24 0.00 N	60.54 -1.79 0.00 N	66.87 -0.64 0.00 N	69.45 0.40 0.00 N	73.93 -0.14 0.00 N	66.94 0.19 0.00 N	65.61 -0.77 0.00 N	61.15 -1.19 0.00 N	60.42 -1.28 0.00 N	46.58 -0.63 0.00 N	46.29 -1.72 0.00 N	43.96 -2.06 0.00 N	47.98 -3.02 0.00 N
PEEKSKILL____ 23653	75.48 3.13 0.00 N	50.14 2.00 0.00 N	35.39 1.28 0.00 N	27.29 0.87 0.00 N	25.35 0.85 0.00 N	37.21 1.56 0.00 N	48.99 2.77 0.00 N	45.05 2.70 0.00 N	56.78 3.61 0.00 N	63.70 3.87 0.00 N	68.94 4.21 0.00 N	66.21 4.20 0.00 N	67.03 4.70 0.00 N	72.60 5.09 0.00 N	74.08 5.03 0.00 N	79.72 5.65 0.00 N	71.73 4.98 0.00 N	71.20 4.82 0.00 N	66.55 4.21 0.00 N	65.98 4.28 0.00 N	50.03 2.82 0.00 N	50.90 2.89 0.00 N	48.33 2.31 0.00 N	53.68 2.69 0.00 N
PGE MADISON____WINDPWR 24146	73.62 1.27 0.00 N	47.94 -0.20 0.00 N	33.82 -0.29 0.00 N	26.53 0.11 0.00 N	24.71 0.20 0.00 N	35.83 0.18 0.00 N	46.76 0.53 0.00 N	43.40 1.05 0.00 N	55.07 1.91 0.00 N	61.91 2.08 0.00 N	67.12 2.38 0.00 N	64.53 2.52 0.00 N	65.27 2.95 0.00 N	71.43 3.92 0.00 N	73.60 4.55 0.00 N	78.76 4.69 0.00 N	70.73 3.98 0.00 N	69.84 3.46 0.00 N	65.26 2.92 0.00 N	64.63 2.92 0.00 N	49.26 2.05 0.00 N	49.40 1.39 0.00 N	46.78 0.76 0.00 N	51.43 0.44 0.00 N
PIERCEFIELD____HYD 23852	73.97 1.62 0.00 N	49.45 1.31 0.00 N	35.06 0.95 0.00 N	27.21 0.80 0.00 N	25.27 0.76 0.00 N	36.80 1.15 0.00 N	47.80 1.58 0.00 N	43.71 1.36 0.00 N	54.84 1.68 0.00 N	61.70 1.87 0.00 N	66.74 2.01 0.00 N	63.81 1.80 0.00 N	63.63 1.30 0.00 N	67.84 0.33 0.00 N	69.16 0.10 0.00 N	74.21 0.14 0.00 N	67.03 0.28 0.00 N	66.45 0.07 0.00 N	62.96 0.62 0.00 N	62.84 1.13 0.00 N	48.36 1.15 0.00 N	49.55 1.54 0.00 N	47.58 1.56 0.00 N	52.35 1.36 0.00 N
PINELAWN_CC_1 323563	77.66 5.31 0.00 N	51.44 3.30 0.00 N	36.17 2.06 0.00 N	27.91 1.49 0.00 N	25.95 1.44 0.00 N	38.09 2.44 0.00 N	50.24 4.02 0.00 N	49.56 4.01 -3.19 N	64.25 5.37 -5.71 N	65.91 5.54 -0.54 N	73.83 6.11 -2.98 N	75.13 6.13 -6.99 N	82.15 6.74 -13.09 N	89.77 7.41 -14.85 N	89.26 7.38 -12.83 N	82.10 7.84 -0.19 N	73.57 6.82 0.00 N	73.20 6.66 -0.16 N	68.36 6.02 0.00 N	67.96 6.18 -0.08 N	69.25 4.17 -17.88 N	72.56 4.28 -20.27 N	56.49 3.47 -7.00 N	54.66 3.67 0.00 N
PJM_GEN_KEystone 24065	64.89 -7.46 0.00 N	38.98 -0.86 1.04 N	35.98 -1.06 6.12 N	23.75 -2.67 0.00 N	21.94 -2.57 0.00 N	31.79 -3.86 0.00 N	41.32 -4.90 0.00 N	38.63 -3.72 0.00 N	49.80 -3.37 0.00 N	56.16 -3.67 0.00 N	60.51 -4.23 0.00 N	57.51 -4.51 0.00 N	59.11 -3.22 0.00 N	65.36 -2.14 0.00 N	67.48 -1.57 0.00 N	72.00 -2.07 0.00 N	64.01 -2.74 0.00 N	63.02 -3.36 0.00 N	70.44 1.07 -1.57 N	58.08 -3.62 0.00 N	44.06 -3.15 0.00 N	43.97 -4.04 0.00 N	41.76 -4.26 0.00 N	40.91 -0.74 -2.37 N
PJM_GEN_NEPTUNE_PROXY 323594	76.66 4.31 0.00 N	50.81 2.67 0.00 N	35.76 1.66 0.00 N	27.59 1.18 0.00 N	25.66 1.15 0.00 N	37.66 2.01 0.00 N	49.65 3.42 0.00 N	48.98 3.44 -3.19 N	63.48 4.61 -5.71 N	65.07 4.69 -0.54 N	72.89 5.17 -2.98 N	74.21 5.21 -6.99 N	81.20 5.78 -13.09 N	88.65 6.29 -14.85 N	88.11 6.23 -12.83 N	80.89 6.63 -0.19 N	72.51 5.76 0.00 N	72.19 5.65 -0.16 N	73.75 4.37 -1.57 N	66.98 5.19 -0.08 N	68.50 3.41 -17.88 N	71.86 3.58 -20.27 N	55.88 2.87 -7.00 N	43.71 2.06 -2.37 N
PLEASANTVLY____LBMP 24000	75.48 3.13 0.00 N	50.15 2.01 0.00 N	35.42 1.32 0.00 N	27.30 0.88 0.00 N	25.36 0.85 0.00 N	37.18 1.53 0.00 N	48.84 2.61 0.00 N	44.88 2.53 0.00 N	56.49 3.32 0.00 N	63.46 3.62 0.00 N	68.60 3.86 0.00 N	65.85 3.83 0.00 N	66.68 4.36 0.00 N	72.25 4.75 0.00 N	73.76 4.71 0.00 N	79.28 5.21 0.00 N	71.30 4.55 0.00 N	70.80 4.42 0.00 N	66.23 3.90 0.00 N	65.65 3.94 0.00 N	49.81 2.61 0.00 N	50.67 2.66 0.00 N	48.14 2.12 0.00 N	53.50 2.51 0.00 N
POLETTI____ 23519	76.27 3.92 0.00 N	50.60 2.46 0.00 N	35.66 1.55 0.00 N	27.49 1.08 0.00 N	25.55 1.04 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.61 3.25 0.00 N	57.56 4.39 0.00 N	64.58 4.74 0.00 N	69.87 5.14 0.00 N	67.17 5.16 0.00 N	68.01 5.68 0.00 N	73.57 6.07 0.00 N	75.07 6.01 0.00 N	80.63 6.56 0.00 N	72.55 5.80 0.00 N	71.96 5.58 0.00 N	67.22 4.88 0.00 N	66.68 4.98 0.00 N	50.56 3.35 0.00 N	51.44 3.43 0.00 N	48.85 2.83 0.00 N	54.23 3.24 0.00 N
PORT_JEFF_3 23555	77.79 5.44 0.00 N	51.61 3.46 0.00 N	36.23 2.12 0.00 N	27.95 1.54 0.00 N	26.00 1.49 0.00 N	38.19 2.54 0.00 N	50.22 4.00 0.00 N	49.47 3.92 -3.19 N	63.86 4.99 -5.71 N	65.30 4.93 -0.54 N	73.05 5.34 -2.98 N	74.38 5.37 -6.99 N	81.45 6.04 -13.09 N	89.09 6.74 -14.85 N	88.46 6.58 -12.83 N	80.84 6.58 -0.19 N	72.40 5.65 0.00 N	72.21 5.66 -0.16 N	67.57 5.23 0.00 N	67.37 5.58 -0.08 N	68.81 3.72 -17.88 N	72.21 3.93 -20.27 N	56.22 3.21 -7.00 N	54.36 3.36 0.00 N
PORT_JEFF_4 23616	77.79 5.44 0.00 N	51.61 3.46 0.00 N	36.23 2.12 0.00 N	27.95 1.54 0.00 N	26.00 1.49 0.00 N	38.19 2.54 0.00 N	50.22 4.00 0.00 N	49.47 3.92 -3.19 N	63.86 4.99 -5.71 N	65.30 4.93 -0.54 N	73.05 5.34 -2.98 N	74.38 5.37 -6.99 N	81.45 6.04 -13.09 N	89.09 6.74 -14.85 N	88.46 6.58 -12.83 N	80.84 6.58 -0.19 N	72.40 5.65 0.00 N	72.21 5.66 -0.16 N	67.57 5.23 0.00 N	67.37 5.58 -0.08 N	68.81 3.72 -17.88 N	72.21 3.93 -20.27 N	56.22 3.21 -7.00 N	54.36 3.36 0.00 N
PORT_JEFF_IC 23713	77.93 5.58 0.00 N	51.69 3.54 0.00 N	36.30 2.19 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.26 2.61 0.00 N	50.35 4.12 0.00 N	49.58 4.04 -3.19 N	63.97 5.09 -5.71 N	65.40 5.03 -0.54 N	73.19 5.48 -2.98 N	74.55 5.54 -6.99 N	81.59 6.18 -13.09 N	89.30 6.95 -14.85 N	88.66 6.78 -12.83 N	80.92 6.66 -0.19 N	72.47 5.72 0.00 N	72.28 5.74 -0.16 N	67.61 5.27 0.00 N	67.40 5.62 -0.08 N	68.84 3.76 -17.88 N	72.41 4.13 -20.27 N	56.37 3.35 -7.00 N	54.51 3.51 0.00 N
PPL PILGRIM_ST_GT1 24216	77.88 5.53 0.00 N	51.67 3.53 0.00 N	36.32 2.21 0.00 N	28.02 1.61 0.00 N	26.05 1.55 0.00 N	38.28 2.63 0.00 N	50.44 4.22 0.00 N	49.74 4.20 -3.19 N	64.41 5.53 -5.71 N	65.99 5.62 -0.54 N	73.87 6.16 -2.98 N	75.02 6.02 -6.99 N	82.07 6.65 -13.09 N	89.72 7.37 -14.85 N	88.79 6.91 -12.83 N	81.46 7.20 -0.19 N	72.97 6.23 0.00 N	72.68 6.14 -0.16 N	67.92 5.58 0.00 N	67.60 5.82 -0.08 N	68.99 3.90 -17.88 N	72.52 4.24 -20.27 N	56.56 3.54 -7.00 N	54.71 3.72 0.00 N
PPL PILGRIM_ST_GT2 24217	77.88 5.53 0.00 N	51.67 3.53 0.00 N	36.32 2.21 0.00 N	28.02 1.61 0.00 N	26.05 1.55 0.00 N	38.28 2.63 0.00 N	50.44 4.22 0.00 N	49.74 4.20 -3.19 N	64.41 5.53 -5.71 N	65.99 5.62 -0.54 N	73.87 6.16 -2.98 N	75.02 6.02 -6.99 N	82.07 6.65 -13.09 N	89.72 7.37 -14.85 N	88.79 6.91 -12.83 N	81.46 7.20 -0.19 N	72.97 6.23 0.00 N	72.68 6.14 -0.16 N	67.92 5.58 0.00 N	67.60 5.82 -0.08 N	68.99 3.90 -17.88 N	72.52 4.24 -20.27 N	56.56 3.54 -7.00 N	54.71 3.72 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	77.80 5.45 0.00 N	51.84 3.70 0.00 N	36.41 2.30 0.00 N	28.09 1.67 0.00 N	26.12 1.61 0.00 N	38.38 2.73 0.00 N	50.29 4.07 0.00 N	49.41 3.87 -3.19 N	63.76 4.88 -5.71 N	65.29 4.92 -0.54 N	73.12 5.41 -2.98 N	74.49 5.49 -6.99 N	81.56 6.14 -13.09 N	89.19 6.84 -14.85 N	88.45 6.57 -12.83 N	80.90 6.65 -0.19 N	72.41 5.66 0.00 N	72.16 5.62 -0.16 N	67.49 5.15 0.00 N	67.26 5.48 -0.08 N	68.78 3.70 -17.88 N	72.12 3.84 -20.27 N	56.07 3.05 -7.00 N	54.17 3.17 0.00 N	
PPL_SHRM_GT4 24214	77.80 5.45 0.00 N	51.84 3.70 0.00 N	36.41 2.30 0.00 N	28.09 1.67 0.00 N	26.12 1.61 0.00 N	38.38 2.73 0.00 N	50.29 4.07 0.00 N	49.41 3.87 -3.19 N	63.76 4.88 -5.71 N	65.29 4.92 -0.54 N	73.12 5.41 -2.98 N	74.49 5.49 -6.99 N	81.56 6.14 -13.09 N	89.19 6.84 -14.85 N	88.45 6.57 -12.83 N	80.90 6.65 -0.19 N	72.41 5.66 0.00 N	72.16 5.62 -0.16 N	67.49 5.15 0.00 N	67.26 5.48 -0.08 N	68.78 3.70 -17.88 N	72.12 3.84 -20.27 N	56.07 3.05 -7.00 N	54.17 3.17 0.00 N	
PROJECT___ORANGE 1 24174	71.10 -1.25 0.00 N	47.11 -1.03 0.00 N	33.40 -0.71 0.00 N	25.94 -0.47 0.00 N	24.06 -0.45 0.00 N	34.92 -0.73 0.00 N	45.24 -0.99 0.00 N	41.72 -0.63 0.00 N	52.52 -0.65 0.00 N	59.10 -0.74 0.00 N	63.99 -0.75 0.00 N	61.45 -0.57 0.00 N	61.97 -0.36 0.00 N	67.49 -0.01 0.00 N	69.29 0.24 0.00 N	74.21 0.14 0.00 N	66.83 0.08 0.00 N	66.20 -0.18 0.00 N	61.93 -0.40 0.00 N	61.27 -0.43 0.00 N	46.84 -0.37 0.00 N	47.36 -0.65 0.00 N	45.32 -0.70 0.00 N	50.20 -0.80 0.00 N	
PROJECT___ORANGE 2 24166	71.10 -1.25 0.00 N	47.11 -1.03 0.00 N	33.40 -0.71 0.00 N	25.94 -0.47 0.00 N	24.06 -0.45 0.00 N	34.92 -0.73 0.00 N	45.24 -0.99 0.00 N	41.72 -0.63 0.00 N	52.52 -0.65 0.00 N	59.10 -0.74 0.00 N	63.99 -0.75 0.00 N	61.45 -0.57 0.00 N	61.97 -0.36 0.00 N	67.49 -0.01 0.00 N	69.29 0.24 0.00 N	74.21 0.14 0.00 N	66.83 0.08 0.00 N	66.20 -0.18 0.00 N	61.93 -0.40 0.00 N	61.27 -0.43 0.00 N	46.84 -0.37 0.00 N	47.36 -0.65 0.00 N	45.32 -0.70 0.00 N	50.20 -0.80 0.00 N	
PYRITES___HYD 24023	75.28 2.94 0.00 N	50.29 2.15 0.00 N	35.64 1.54 0.00 N	27.67 1.25 0.00 N	25.70 1.19 0.00 N	37.46 1.81 0.00 N	48.75 2.53 0.00 N	44.64 2.29 0.00 N	56.09 2.93 0.00 N	63.13 3.29 0.00 N	68.29 3.55 0.00 N	65.31 3.29 0.00 N	65.16 2.83 0.00 N	69.55 2.05 0.00 N	70.95 1.90 0.00 N	76.11 2.04 0.00 N	68.71 1.96 0.00 N	67.75 1.38 0.00 N	64.45 2.11 0.00 N	64.33 2.63 0.00 N	49.48 2.28 0.00 N	50.62 2.61 0.00 N	48.55 2.53 0.00 N	53.36 2.37 0.00 N	
RAMAPO___LBMP 323565	75.31 2.96 0.00 N	50.06 1.92 0.00 N	35.34 1.23 0.00 N	27.26 0.84 0.00 N	25.33 0.82 0.00 N	37.19 1.54 0.00 N	48.93 2.71 0.00 N	44.94 2.59 0.00 N	56.60 3.43 0.00 N	63.49 3.65 0.00 N	68.74 4.00 0.00 N	65.99 3.98 0.00 N	66.77 4.44 0.00 N	72.29 4.79 0.00 N	73.78 4.73 0.00 N	79.49 5.41 0.00 N	71.50 4.75 0.00 N	70.99 4.61 0.00 N	66.36 4.03 0.00 N	65.78 4.08 0.00 N	49.91 2.70 0.00 N	50.78 2.77 0.00 N	48.19 2.17 0.00 N	53.57 2.57 0.00 N	
RANKINE____ 23646	66.62 -5.73 0.00 N	43.65 -4.49 0.00 N	31.35 -2.75 0.00 N	24.69 -1.73 0.00 N	22.80 -1.71 0.00 N	32.79 -2.86 0.00 N	42.10 -4.13 0.00 N	39.64 -2.70 0.00 N	50.51 -2.66 0.00 N	56.92 -2.92 0.00 N	61.66 -3.08 0.00 N	59.25 -2.76 0.00 N	60.04 -2.29 0.00 N	66.38 -1.13 0.00 N	69.01 -0.04 0.00 N	73.49 -0.58 0.00 N	66.33 -0.43 0.00 N	65.04 -1.34 0.00 N	60.68 -1.66 0.00 N	59.89 -1.81 0.00 N	46.09 -1.12 0.00 N	45.79 -2.23 0.00 N	43.49 -2.54 0.00 N	47.50 -3.49 0.00 N	
RAVENSWOOD_GT2_1 24244	76.21 3.86 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.51 4.35 0.00 N	64.50 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.90 5.58 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.50 3.29 0.00 N	51.40 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N	
RAVENSWOOD_GT2_2 24245	76.21 3.86 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.51 4.35 0.00 N	64.50 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.90 5.58 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.50 3.29 0.00 N	51.40 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N	
RAVENSWOOD_GT2_3 24246	76.27 3.92 0.00 N	50.60 2.46 0.00 N	35.69 1.58 0.00 N	27.52 1.10 0.00 N	25.56 1.06 0.00 N	37.53 1.88 0.00 N	49.48 3.25 0.00 N	45.63 3.28 0.00 N	57.56 4.39 0.00 N	64.56 4.73 0.00 N	69.85 5.11 0.00 N	67.14 5.12 0.00 N	67.98 5.65 0.00 N	73.57 6.06 0.00 N	75.09 6.03 0.00 N	80.69 6.62 0.00 N	72.59 5.84 0.00 N	72.02 5.64 0.00 N	67.27 4.93 0.00 N	66.69 4.99 0.00 N	50.54 3.34 0.00 N	51.44 3.43 0.00 N	48.86 2.84 0.00 N	54.25 3.26 0.00 N	
RAVENSWOOD_GT2_4 24247	76.27 3.92 0.00 N	50.60 2.46 0.00 N	35.69 1.58 0.00 N	27.52 1.10 0.00 N	25.56 1.06 0.00 N	37.53 1.88 0.00 N	49.48 3.25 0.00 N	45.63 3.28 0.00 N	57.56 4.39 0.00 N	64.56 4.73 0.00 N	69.85 5.11 0.00 N	67.14 5.12 0.00 N	67.98 5.65 0.00 N	73.57 6.06 0.00 N	75.09 6.03 0.00 N	80.69 6.62 0.00 N	72.59 5.84 0.00 N	72.02 5.64 0.00 N	67.27 4.93 0.00 N	66.69 4.99 0.00 N	50.54 3.34 0.00 N	51.44 3.43 0.00 N	48.86 2.84 0.00 N	54.25 3.26 0.00 N	
RAVENSWOOD_GT3_1 24248	76.20 3.85 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.52 4.35 0.00 N	64.51 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.91 5.59 0.00 N	73.49 5.99 0.00 N	74.98 5.93 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.51 3.31 0.00 N	51.41 3.40 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N	
RAVENSWOOD_GT3_2 24249	76.20 3.85 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.52 4.35 0.00 N	64.51 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.91 5.59 0.00 N	73.49 5.99 0.00 N	74.98 5.93 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.51 3.31 0.00 N	51.41 3.40 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N	
RAVENSWOOD_GT3_3	76.33	50.63	35.70	27.53	25.58	37.56	49.49	45.65	57.60	64.62	69.90	67.19	68.02	73.63	75.15	80.76	72.65	72.07	67.30	66.73	50.57	51.47	48.89	54.29	

24250	3.99 0.00 N	2.49 0.00 N	1.59 0.00 N	1.11 0.00 N	1.07 0.00 N	1.91 0.00 N	3.27 0.00 N	3.30 0.00 N	4.43 0.00 N	4.78 0.00 N	5.16 0.00 N	5.18 0.00 N	5.70 0.00 N	6.12 0.00 N	6.10 0.00 N	6.69 0.00 N	5.90 0.00 N	5.69 0.00 N	4.97 0.00 N	5.03 0.00 N	3.37 0.00 N	3.46 0.00 N	2.87 0.00 N	3.29 0.00 N
RAVENSWOOD_GT3_4 24251	76.33 3.99 0.00 N	50.63 2.49 0.00 N	35.70 1.59 0.00 N	27.53 1.11 0.00 N	25.58 1.07 0.00 N	37.56 1.91 0.00 N	49.49 3.27 0.00 N	45.65 3.30 0.00 N	57.60 4.43 0.00 N	64.62 4.78 0.00 N	69.90 5.16 0.00 N	67.19 5.18 0.00 N	68.02 5.70 0.00 N	73.63 6.12 0.00 N	75.15 6.10 0.00 N	80.76 6.69 0.00 N	72.65 5.90 0.00 N	72.07 5.69 0.00 N	67.30 4.97 0.00 N	66.73 5.03 0.00 N	50.57 3.37 0.00 N	51.47 3.46 0.00 N	48.89 2.87 0.00 N	54.29 3.29 0.00 N
RAVENSWOOD_GT_1 23729	76.32 3.97 0.00 N	50.65 2.51 0.00 N	35.75 1.64 0.00 N	27.56 1.15 0.00 N	25.61 1.10 0.00 N	37.60 1.95 0.00 N	49.58 3.35 0.00 N	45.75 3.40 0.00 N	57.75 4.58 0.00 N	64.77 4.93 0.00 N	70.07 5.33 0.00 N	67.37 5.36 0.00 N	68.16 5.84 0.00 N	73.72 6.21 0.00 N	75.24 6.18 0.00 N	80.83 6.75 0.00 N	72.77 6.02 0.00 N	72.17 5.79 0.00 N	67.39 5.05 0.00 N	66.78 5.07 0.00 N	50.60 3.39 0.00 N	51.51 3.50 0.00 N	48.92 2.90 0.00 N	54.34 3.34 0.00 N
RAVENSWOOD_GT_10 24258	76.21 3.86 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.51 4.34 0.00 N	64.50 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.90 5.58 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD_GT_11 24259	76.21 3.86 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.51 4.34 0.00 N	64.50 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.90 5.58 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD_GT_4 24252	76.21 3.87 0.00 N	50.58 2.44 0.00 N	35.66 1.55 0.00 N	27.49 1.08 0.00 N	25.55 1.04 0.00 N	37.50 1.85 0.00 N	49.43 3.21 0.00 N	45.57 3.22 0.00 N	57.50 4.33 0.00 N	64.50 4.67 0.00 N	69.76 5.02 0.00 N	67.05 5.04 0.00 N	67.89 5.57 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.65 4.95 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD_GT_5 24254	76.21 3.87 0.00 N	50.58 2.44 0.00 N	35.66 1.55 0.00 N	27.49 1.08 0.00 N	25.55 1.04 0.00 N	37.50 1.85 0.00 N	49.43 3.21 0.00 N	45.57 3.22 0.00 N	57.50 4.33 0.00 N	64.50 4.67 0.00 N	69.76 5.02 0.00 N	67.05 5.04 0.00 N	67.89 5.57 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.65 4.95 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD_GT_6 24253	76.21 3.87 0.00 N	50.58 2.44 0.00 N	35.66 1.55 0.00 N	27.49 1.08 0.00 N	25.55 1.04 0.00 N	37.50 1.85 0.00 N	49.43 3.21 0.00 N	45.57 3.22 0.00 N	57.50 4.33 0.00 N	64.50 4.67 0.00 N	69.76 5.02 0.00 N	67.05 5.04 0.00 N	67.89 5.57 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.65 4.95 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD_GT_7 24255	76.21 3.87 0.00 N	50.58 2.44 0.00 N	35.66 1.55 0.00 N	27.49 1.08 0.00 N	25.55 1.04 0.00 N	37.50 1.85 0.00 N	49.43 3.21 0.00 N	45.57 3.22 0.00 N	57.50 4.33 0.00 N	64.50 4.67 0.00 N	69.76 5.02 0.00 N	67.05 5.04 0.00 N	67.89 5.57 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.65 4.95 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	76.21 3.86 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.51 4.34 0.00 N	64.50 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.90 5.58 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD_GT_9 24257	76.21 3.86 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.51 4.34 0.00 N	64.50 4.67 0.00 N	69.78 5.04 0.00 N	67.07 5.06 0.00 N	67.90 5.58 0.00 N	73.49 5.99 0.00 N	75.01 5.96 0.00 N	80.61 6.54 0.00 N	72.52 5.77 0.00 N	71.95 5.57 0.00 N	67.20 4.87 0.00 N	66.63 4.93 0.00 N	50.51 3.31 0.00 N	51.41 3.39 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N
RAVENSWOOD____1 23533	76.27 3.92 0.00 N	50.63 2.49 0.00 N	35.72 1.61 0.00 N	27.55 1.14 0.00 N	25.61 1.10 0.00 N	37.58 1.93 0.00 N	49.56 3.33 0.00 N	45.73 3.38 0.00 N	57.72 4.55 0.00 N	64.71 4.88 0.00 N	70.03 5.29 0.00 N	67.32 5.30 0.00 N	68.13 5.80 0.00 N	73.68 6.18 0.00 N	75.20 6.14 0.00 N	80.77 6.70 0.00 N	72.71 5.96 0.00 N	72.12 5.74 0.00 N	67.35 5.01 0.00 N	66.75 5.05 0.00 N	50.59 3.38 0.00 N	51.48 3.47 0.00 N	48.90 2.88 0.00 N	54.30 3.30 0.00 N
RAVENSWOOD____2 23534	76.12 3.78 0.00 N	50.54 2.40 0.00 N	35.66 1.55 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.51 1.86 0.00 N	49.45 3.22 0.00 N	45.59 3.24 0.00 N	57.42 4.25 0.00 N	64.33 4.50 0.00 N	69.58 4.83 0.00 N	66.91 4.89 0.00 N	67.70 5.38 0.00 N	73.13 5.63 0.00 N	74.60 5.55 0.00 N	80.15 6.07 0.00 N	72.17 5.42 0.00 N	71.59 5.21 0.00 N	66.90 4.56 0.00 N	66.34 4.64 0.00 N	50.30 3.09 0.00 N	51.28 3.27 0.00 N	48.79 2.77 0.00 N	54.20 3.21 0.00 N
RAVENSWOOD____3 23535	76.22 3.87 0.00 N	50.58 2.44 0.00 N	35.67 1.56 0.00 N	27.50 1.08 0.00 N	25.56 1.05 0.00 N	37.52 1.87 0.00 N	49.45 3.22 0.00 N	45.60 3.25 0.00 N	57.52 4.35 0.00 N	64.51 4.68 0.00 N	69.80 5.06 0.00 N	67.07 5.06 0.00 N	67.92 5.59 0.00 N	73.50 5.99 0.00 N	75.02 5.96 0.00 N	80.61 6.54 0.00 N	72.53 5.78 0.00 N	71.96 5.57 0.00 N	67.20 4.87 0.00 N	66.64 4.93 0.00 N	50.52 3.31 0.00 N	51.41 3.40 0.00 N	48.83 2.81 0.00 N	54.22 3.23 0.00 N

RAVENSWOOD___4 23820	76.25 3.90 0.00 N	50.61 2.47 0.00 N	35.71 1.60 0.00 N	27.54 1.12 0.00 N	25.59 1.08 0.00 N	37.58 1.93 0.00 N	49.53 3.30 0.00 N	45.70 3.35 0.00 N	57.67 4.50 0.00 N	64.67 4.84 0.00 N	69.97 5.24 0.00 N	67.28 5.26 0.00 N	68.09 5.77 0.00 N	73.63 6.12 0.00 N	75.13 6.08 0.00 N	80.72 6.64 0.00 N	72.65 5.90 0.00 N	72.09 5.71 0.00 N	67.31 4.98 0.00 N	66.71 5.01 0.00 N	50.54 3.34 0.00 N	51.46 3.44 0.00 N	48.88 2.85 0.00 N	54.29 3.29 0.00 N
RCPL_TRUST___DRP 24196	76.30 3.95 0.00 N	50.64 2.50 0.00 N	35.71 1.61 0.00 N	27.53 1.12 0.00 N	25.59 1.08 0.00 N	37.56 1.91 0.00 N	49.50 3.28 0.00 N	45.65 3.30 0.00 N	57.62 4.46 0.00 N	64.67 4.84 0.00 N	69.98 5.24 0.00 N	67.26 5.24 0.00 N	68.10 5.77 0.00 N	73.74 6.23 0.00 N	75.27 6.22 0.00 N	80.90 6.83 0.00 N	72.75 6.00 0.00 N	72.17 5.79 0.00 N	67.41 5.07 0.00 N	66.84 5.13 0.00 N	50.64 3.44 0.00 N	51.52 3.51 0.00 N	48.91 2.89 0.00 N	54.29 3.29 0.00 N
RENSSELAER___COGEN 23796	75.21 2.86 0.00 N	49.94 1.80 0.00 N	35.33 1.22 0.00 N	27.24 0.82 0.00 N	25.28 0.77 0.00 N	36.92 1.27 0.00 N	47.93 1.71 0.00 N	43.84 1.49 0.00 N	54.72 1.55 0.00 N	61.44 1.61 0.00 N	66.20 1.46 0.00 N	63.50 1.49 0.00 N	64.31 1.98 0.00 N	69.74 2.24 0.00 N	71.24 2.19 0.00 N	76.32 2.25 0.00 N	68.63 1.88 0.00 N	68.34 1.96 0.00 N	64.08 1.74 0.00 N	63.56 1.86 0.00 N	48.37 1.16 0.00 N	49.35 1.34 0.00 N	47.13 1.11 0.00 N	52.43 1.44 0.00 N
REVERE_CPPR_DRP 24186	73.82 1.48 0.00 N	48.91 0.77 0.00 N	34.64 0.53 0.00 N	26.92 0.50 0.00 N	25.00 0.49 0.00 N	36.41 0.76 0.00 N	47.41 1.19 0.00 N	43.72 1.37 0.00 N	55.11 1.94 0.00 N	61.98 2.15 0.00 N	67.05 2.31 0.00 N	64.35 2.33 0.00 N	64.86 2.54 0.00 N	70.60 3.09 0.00 N	72.26 3.20 0.00 N	77.43 3.36 0.00 N	69.69 2.94 0.00 N	69.08 2.70 0.00 N	64.71 2.38 0.00 N	64.15 2.45 0.00 N	48.98 1.77 0.00 N	49.61 1.60 0.00 N	47.36 1.34 0.00 N	52.15 1.16 0.00 N
ROCHESTER_9_IC 23652	69.74 -2.60 0.00 N	45.93 -2.22 0.00 N	32.74 -1.37 0.00 N	25.62 -0.79 0.00 N	23.73 -0.78 0.00 N	34.30 -1.35 0.00 N	44.28 -1.94 0.00 N	41.41 -0.94 0.00 N	52.50 -0.67 0.00 N	59.23 -0.60 0.00 N	64.31 -0.43 0.00 N	61.90 -0.12 0.00 N	62.60 0.27 0.00 N	68.73 1.22 0.00 N	70.97 1.92 0.00 N	75.85 1.78 0.00 N	68.48 1.73 0.00 N	67.37 0.99 0.00 N	62.80 0.47 0.00 N	62.11 0.40 0.00 N	47.64 0.44 0.00 N	47.62 -0.40 0.00 N	45.25 -0.77 0.00 N	49.54 -1.46 0.00 N
ROSETON___1 23587	75.30 2.95 0.00 N	50.03 1.89 0.00 N	35.34 1.23 0.00 N	27.25 0.83 0.00 N	25.31 0.80 0.00 N	37.10 1.45 0.00 N	48.72 2.50 0.00 N	44.78 2.43 0.00 N	56.36 3.19 0.00 N	63.30 3.46 0.00 N	68.43 3.69 0.00 N	65.70 3.69 0.00 N	66.51 4.18 0.00 N	72.07 4.57 0.00 N	73.57 4.52 0.00 N	79.08 5.01 0.00 N	71.13 4.38 0.00 N	70.64 4.26 0.00 N	66.09 3.76 0.00 N	65.51 3.80 0.00 N	49.71 2.51 0.00 N	50.56 2.55 0.00 N	48.05 2.03 0.00 N	53.39 2.40 0.00 N
ROSETON___2 23588	75.30 2.95 0.00 N	50.03 1.89 0.00 N	35.34 1.23 0.00 N	27.25 0.83 0.00 N	25.31 0.80 0.00 N	37.10 1.45 0.00 N	48.72 2.50 0.00 N	44.78 2.43 0.00 N	56.36 3.19 0.00 N	63.30 3.46 0.00 N	68.43 3.69 0.00 N	65.70 3.69 0.00 N	66.51 4.18 0.00 N	72.07 4.57 0.00 N	73.57 4.52 0.00 N	79.08 5.01 0.00 N	71.13 4.38 0.00 N	70.64 4.26 0.00 N	66.09 3.76 0.00 N	65.51 3.80 0.00 N	49.71 2.51 0.00 N	50.56 2.55 0.00 N	48.05 2.03 0.00 N	53.39 2.40 0.00 N
RUSSELL___1 23602	68.45 -3.90 0.00 N	45.28 -2.86 0.00 N	32.46 -1.64 0.00 N	25.46 -0.96 0.00 N	23.67 -0.84 0.00 N	34.26 -1.39 0.00 N	44.12 -2.10 0.00 N	41.25 -1.10 0.00 N	52.13 -1.03 0.00 N	58.75 -1.08 0.00 N	64.13 -0.60 0.00 N	61.85 -0.16 0.00 N	62.59 0.27 0.00 N	68.84 1.34 0.00 N	71.14 2.09 0.00 N	75.99 1.91 0.00 N	68.71 1.96 0.00 N	67.50 1.12 0.00 N	62.72 0.39 0.00 N	62.06 0.35 0.00 N	47.56 0.36 0.00 N	47.39 -0.62 0.00 N	44.95 -1.07 0.00 N	49.07 -1.93 0.00 N
RUSSELL___2 23532	68.45 -3.90 0.00 N	45.28 -2.86 0.00 N	32.46 -1.64 0.00 N	25.46 -0.96 0.00 N	23.67 -0.84 0.00 N	34.26 -1.39 0.00 N	44.12 -2.10 0.00 N	41.25 -1.10 0.00 N	52.13 -1.03 0.00 N	58.75 -1.08 0.00 N	64.13 -0.60 0.00 N	61.85 -0.16 0.00 N	62.59 0.27 0.00 N	68.84 1.34 0.00 N	71.14 2.09 0.00 N	75.99 1.91 0.00 N	68.71 1.96 0.00 N	67.50 1.12 0.00 N	62.72 0.39 0.00 N	62.06 0.35 0.00 N	47.56 0.36 0.00 N	47.39 -0.62 0.00 N	44.95 -1.07 0.00 N	49.07 -1.93 0.00 N
RUSSELL___3 23549	69.05 -3.29 0.00 N	45.61 -2.53 0.00 N	32.59 -1.52 0.00 N	25.52 -0.90 0.00 N	23.66 -0.86 0.00 N	34.20 -1.45 0.00 N	44.07 -2.15 0.00 N	41.18 -1.17 0.00 N	52.15 -1.02 0.00 N	58.80 -1.03 0.00 N	63.93 -0.81 0.00 N	61.56 -0.45 0.00 N	62.27 -0.06 0.00 N	68.38 0.87 0.00 N	70.62 1.56 0.00 N	75.46 1.39 0.00 N	68.17 1.42 0.00 N	67.04 0.66 0.00 N	62.44 0.11 0.00 N	61.76 0.06 0.00 N	47.37 0.17 0.00 N	47.29 -0.72 0.00 N	44.95 -1.08 0.00 N	49.17 -1.83 0.00 N
RUSSELL___4 23556	68.45 -3.90 0.00 N	45.28 -2.86 0.00 N	32.46 -1.65 0.00 N	25.46 -0.96 0.00 N	23.67 -0.85 0.00 N	34.26 -1.39 0.00 N	44.12 -2.11 0.00 N	41.24 -1.11 0.00 N	52.13 -1.03 0.00 N	58.75 -1.09 0.00 N	64.13 -0.60 0.00 N	61.85 -0.16 0.00 N	62.58 0.25 0.00 N	68.82 1.32 0.00 N	71.14 2.08 0.00 N	75.98 1.91 0.00 N	68.70 1.95 0.00 N	67.46 1.09 0.00 N	62.72 0.39 0.00 N	62.05 0.35 0.00 N	47.56 0.35 0.00 N	47.39 -0.62 0.00 N	44.95 -1.07 0.00 N	49.07 -1.93 0.00 N
RUSSELL___STATION 23914	69.05 -3.29 0.00 N	45.61 -2.53 0.00 N	32.59 -1.52 0.00 N	25.52 -0.90 0.00 N	23.66 -0.86 0.00 N	34.20 -1.45 0.00 N	44.07 -2.15 0.00 N	41.18 -1.17 0.00 N	52.15 -1.02 0.00 N	58.80 -1.03 0.00 N	63.93 -0.81 0.00 N	61.56 -0.45 0.00 N	62.27 -0.06 0.00 N	68.38 0.87 0.00 N	70.62 1.56 0.00 N	75.46 1.39 0.00 N	68.17 1.42 0.00 N	67.04 0.66 0.00 N	62.44 0.11 0.00 N	61.76 0.06 0.00 N	47.37 0.17 0.00 N	47.29 -0.72 0.00 N	44.95 -1.08 0.00 N	49.17 -1.83 0.00 N
S SALMON___HYD 24043	71.67 -0.67 0.00 N	47.70 -0.44 0.00 N	33.84 -0.27 0.00 N	26.27 -0.14 0.00 N	24.37 -0.14 0.00 N	35.45 -0.20 0.00 N	46.03 -0.19 0.00 N	42.44 0.10 0.00 N	53.38 0.21 0.00 N	59.68 -0.15 0.00 N	64.54 -0.20 0.00 N	61.93 -0.08 0.00 N	62.34 0.01 0.00 N	67.82 0.32 0.00 N	69.66 0.60 0.00 N	74.65 0.58 0.00 N	67.25 0.50 0.00 N	66.62 0.24 0.00 N	62.28 -0.05 0.00 N	61.69 -0.02 0.00 N	47.23 0.03 0.00 N	47.93 -0.08 0.00 N	45.91 -0.11 0.00 N	50.79 -0.21 0.00 N
SELKIRK___II 23799	74.39 2.04 0.00 N	49.53 1.39 0.00 N	35.04 0.93 0.00 N	27.04 0.62 0.00 N	25.09 0.58 0.00 N	36.65 1.00 0.00 N	47.72 1.50 0.00 N	43.71 1.36 0.00 N	54.70 1.54 0.00 N	61.15 1.32 0.00 N	65.61 0.87 0.00 N	62.88 0.87 0.00 N	63.65 1.33 0.00 N	69.20 1.70 0.00 N	70.71 1.65 0.00 N	75.81 1.74 0.00 N	68.21 1.46 0.00 N	67.83 1.45 0.00 N	63.60 1.26 0.00 N	63.05 1.34 0.00 N	47.95 0.75 0.00 N	48.76 0.75 0.00 N	46.66 0.64 0.00 N	51.99 1.00 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	N	N
SELKIRK___I 23801	74.32 1.97 0.00 N	49.39 1.25 0.00 N	34.94 0.83 0.00 N	26.96 0.54 0.00 N	25.03 0.52 0.00 N	36.57 0.92 0.00 N	47.71 1.49 0.00 N	43.70 1.35 0.00 N	54.76 1.59 0.00 N	61.32 1.49 0.00 N	66.15 1.41 0.00 N	63.45 1.44 0.00 N	64.16 1.84 0.00 N	69.57 2.06 0.00 N	71.09 2.03 0.00 N	76.25 2.18 0.00 N	68.60 1.85 0.00 N	68.19 1.81 0.00 N	63.90 1.57 0.00 N	63.36 1.66 0.00 N	48.19 0.98 0.00 N	49.01 1.00 0.00 N	46.78 0.75 0.00 N	52.03 1.03 0.00 N	
SENECA OSWGO___HYD 24041	70.65 -1.70 0.00 N	47.15 -0.99 0.00 N	33.50 -0.61 0.00 N	26.00 -0.41 0.00 N	24.11 -0.40 0.00 N	35.00 -0.65 0.00 N	45.33 -0.90 0.00 N	41.76 -0.58 0.00 N	52.55 -0.62 0.00 N	59.12 -0.72 0.00 N	64.04 -0.70 0.00 N	61.47 -0.55 0.00 N	61.94 -0.39 0.00 N	67.39 -0.11 0.00 N	69.15 0.10 0.00 N	74.07 0.00 0.00 N	66.73 -0.02 0.00 N	66.13 -0.26 0.00 N	61.88 -0.45 0.00 N	61.25 -0.45 0.00 N	46.85 -0.36 0.00 N	47.41 -0.60 0.00 N	45.41 -0.62 0.00 N	50.33 -0.67 0.00 N	
SENECA___ENERGY 23797	69.18 -3.17 0.00 N	45.73 -2.42 0.00 N	32.50 -1.61 0.00 N	25.43 -0.99 0.00 N	23.61 -0.90 0.00 N	34.16 -1.49 0.00 N	44.23 -2.00 0.00 N	41.01 -1.34 0.00 N	51.83 -1.33 0.00 N	58.34 -1.49 0.00 N	63.31 -1.43 0.00 N	60.87 -1.14 0.00 N	61.49 -0.84 0.00 N	67.29 -0.21 0.00 N	69.36 0.30 0.00 N	74.18 0.10 0.00 N	66.76 0.01 0.00 N	65.91 -0.47 0.00 N	61.62 -0.71 0.00 N	60.93 -0.77 0.00 N	46.60 -0.60 0.00 N	46.81 -1.20 0.00 N	44.58 -1.45 0.00 N	49.16 -1.84 0.00 N	
SHOEMAKER___GT 23640	74.94 2.60 0.00 N	49.78 1.64 0.00 N	35.17 1.06 0.00 N	27.14 0.73 0.00 N	25.21 0.70 0.00 N	36.94 1.29 0.00 N	48.49 2.27 0.00 N	44.55 2.21 0.00 N	56.11 2.94 0.00 N	63.00 3.16 0.00 N	68.17 3.43 0.00 N	65.41 3.40 0.00 N	66.17 3.84 0.00 N	71.72 4.22 0.00 N	73.28 4.22 0.00 N	78.80 4.73 0.00 N	70.89 4.14 0.00 N	70.39 4.01 0.00 N	65.85 3.51 0.00 N	65.25 3.55 0.00 N	49.55 2.35 0.00 N	50.40 2.39 0.00 N	47.90 1.87 0.00 N	53.18 2.19 0.00 N	
SHOREHAM_IC_1 23715	77.80 5.45 0.00 N	51.84 3.70 0.00 N	36.41 2.30 0.00 N	28.09 1.67 0.00 N	26.12 1.61 0.00 N	38.38 2.73 0.00 N	50.29 4.07 0.00 N	49.41 3.87 -3.19 N	63.76 4.88 -5.71 N	65.29 4.92 -0.54 N	73.12 5.41 -2.98 N	74.49 5.49 -6.99 N	81.56 6.14 -13.09 N	89.19 6.84 -14.85 N	88.45 6.57 -12.83 N	80.90 6.65 -0.19 N	72.41 5.66 0.00 N	72.16 5.62 -0.16 N	67.49 5.15 0.00 N	67.26 5.48 -0.08 N	68.78 3.70 -17.88 N	72.12 3.84 -20.27 N	56.07 3.05 -7.00 N	54.17 3.17 0.00 N	
SHOREHAM_IC_2 23716	77.80 5.45 0.00 N	51.84 3.70 0.00 N	36.41 2.30 0.00 N	28.09 1.67 0.00 N	26.12 1.61 0.00 N	38.38 2.73 0.00 N	50.29 4.07 0.00 N	49.41 3.87 -3.19 N	63.76 4.88 -5.71 N	65.29 4.92 -0.54 N	73.12 5.41 -2.98 N	74.49 5.49 -6.99 N	81.56 6.14 -13.09 N	89.19 6.84 -14.85 N	88.45 6.57 -12.83 N	80.90 6.65 -0.19 N	72.41 5.66 0.00 N	72.16 5.62 -0.16 N	67.49 5.15 0.00 N	67.26 5.48 -0.08 N	68.78 3.70 -17.88 N	72.12 3.84 -20.27 N	56.07 3.05 -7.00 N	54.17 3.17 0.00 N	
SISSONVILLE___ 23735	73.97 1.62 0.00 N	49.45 1.31 0.00 N	35.06 0.95 0.00 N	27.21 0.80 0.00 N	25.27 0.76 0.00 N	36.80 1.15 0.00 N	47.80 1.58 0.00 N	43.71 1.36 0.00 N	54.84 1.68 0.00 N	61.70 1.87 0.00 N	66.74 2.01 0.00 N	63.81 1.80 0.00 N	63.63 1.30 0.00 N	67.84 0.33 0.00 N	69.16 0.10 0.00 N	74.21 0.14 0.00 N	67.03 0.28 0.00 N	66.45 0.07 0.00 N	62.96 0.62 0.00 N	62.84 1.13 0.00 N	48.36 1.15 0.00 N	49.55 1.54 0.00 N	47.58 1.56 0.00 N	52.35 1.36 0.00 N	
SITHE_IND_GS1 24169	70.12 -2.22 0.00 N	46.57 -1.57 0.00 N	33.03 -1.08 0.00 N	25.63 -0.79 0.00 N	23.76 -0.75 0.00 N	34.42 -1.23 0.00 N	44.45 -1.78 0.00 N	40.90 -1.45 0.00 N	51.37 -1.80 0.00 N	57.80 -2.04 0.00 N	62.56 -2.18 0.00 N	60.00 -2.01 0.00 N	60.43 -1.89 0.00 N	65.70 -1.80 0.00 N	67.36 -1.69 0.00 N	72.19 -1.88 0.00 N	65.06 -1.69 0.00 N	64.52 -1.86 0.00 N	60.42 -1.91 0.00 N	59.79 -1.92 0.00 N	45.76 -1.45 0.00 N	46.39 -1.62 0.00 N	44.55 -1.48 0.00 N	49.46 -1.53 0.00 N	
SITHE_IND_GS2 24170	70.12 -2.22 0.00 N	46.57 -1.57 0.00 N	33.03 -1.08 0.00 N	25.63 -0.79 0.00 N	23.76 -0.75 0.00 N	34.42 -1.23 0.00 N	44.45 -1.78 0.00 N	40.90 -1.45 0.00 N	51.37 -1.80 0.00 N	57.80 -2.04 0.00 N	62.56 -2.18 0.00 N	60.00 -2.01 0.00 N	60.43 -1.89 0.00 N	65.70 -1.80 0.00 N	67.36 -1.69 0.00 N	72.19 -1.88 0.00 N	65.06 -1.69 0.00 N	64.52 -1.86 0.00 N	60.42 -1.91 0.00 N	59.79 -1.92 0.00 N	45.76 -1.45 0.00 N	46.39 -1.62 0.00 N	44.55 -1.48 0.00 N	49.46 -1.53 0.00 N	
SITHE_IND_GS3 24171	70.12 -2.22 0.00 N	46.57 -1.57 0.00 N	33.03 -1.08 0.00 N	25.63 -0.79 0.00 N	23.76 -0.75 0.00 N	34.42 -1.23 0.00 N	44.45 -1.78 0.00 N	40.90 -1.45 0.00 N	51.37 -1.80 0.00 N	57.80 -2.04 0.00 N	62.56 -2.18 0.00 N	60.00 -2.01 0.00 N	60.43 -1.89 0.00 N	65.70 -1.80 0.00 N	67.36 -1.69 0.00 N	72.19 -1.88 0.00 N	65.06 -1.69 0.00 N	64.52 -1.86 0.00 N	60.42 -1.91 0.00 N	59.79 -1.92 0.00 N	45.76 -1.45 0.00 N	46.39 -1.62 0.00 N	44.55 -1.48 0.00 N	49.46 -1.53 0.00 N	
SITHE_IND_GS4 24172	70.12 -2.22 0.00 N	46.57 -1.57 0.00 N	33.03 -1.08 0.00 N	25.63 -0.79 0.00 N	23.76 -0.75 0.00 N	34.42 -1.23 0.00 N	44.45 -1.78 0.00 N	40.90 -1.45 0.00 N	51.37 -1.80 0.00 N	57.80 -2.04 0.00 N	62.56 -2.18 0.00 N	60.00 -2.01 0.00 N	60.43 -1.89 0.00 N	65.70 -1.80 0.00 N	67.36 -1.69 0.00 N	72.19 -1.88 0.00 N	65.06 -1.69 0.00 N	64.52 -1.86 0.00 N	60.42 -1.91 0.00 N	59.79 -1.92 0.00 N	45.76 -1.45 0.00 N	46.39 -1.62 0.00 N	44.55 -1.48 0.00 N	49.46 -1.53 0.00 N	
SITHE___BATAVIA 24024	68.37 -3.98 0.00 N	44.95 -3.19 0.00 N	32.23 -1.87 0.00 N	25.33 -1.09 0.00 N	23.41 -1.10 0.00 N	33.73 -1.92 0.00 N	43.35 -2.88 0.00 N	40.81 -1.54 0.00 N	51.95 -1.21 0.00 N	58.61 -1.22 0.00 N	63.53 -1.21 0.00 N	61.15 -0.87 0.00 N	61.91 -0.42 0.00 N	68.31 0.80 0.00 N	70.86 1.80 0.00 N	75.52 1.45 0.00 N	68.27 1.52 0.00 N	66.99 0.61 0.00 N	62.39 0.06 0.00 N	61.64 -0.06 0.00 N	47.44 0.23 0.00 N	47.19 -0.83 0.00 N	44.77 -1.25 0.00 N	48.84 -2.15 0.00 N	
SITHE___INDEPEND 23800	70.12 -2.22 0.00 N	46.57 -1.57 0.00 N	33.03 -1.08 0.00 N	25.63 -0.79 0.00 N	23.76 -0.75 0.00 N	34.42 -1.23 0.00 N	44.45 -1.78 0.00 N	40.90 -1.45 0.00 N	51.37 -1.80 0.00 N	57.80 -2.04 0.00 N	62.56 -2.18 0.00 N	60.00 -2.01 0.00 N	60.43 -1.89 0.00 N	65.70 -1.80 0.00 N	67.36 -1.69 0.00 N	72.19 -1.88 0.00 N	65.06 -1.69 0.00 N	64.52 -1.86 0.00 N	60.42 -1.91 0.00 N	59.79 -1.92 0.00 N	45.76 -1.45 0.00 N	46.39 -1.62 0.00 N	44.55 -1.48 0.00 N	49.46 -1.53 0.00 N	
SITHE___MASSENA	72.98	48.75	34.56	26.81	24.88	36.16	46.81	42.75	53.60	60.36	65.34	62.45	62.30	66.95	68.25	73.28	66.18	65.97	62.21	61.67	47.46	48.46	46.58	51.39	

23902	0.64 0.00 N	0.61 0.00 N	0.45 0.00 N	0.39 0.00 N	0.37 0.00 N	0.51 0.00 N	0.59 0.00 N	0.40 0.00 N	0.44 0.00 N	0.53 0.00 N	0.60 0.00 N	0.44 0.00 N	-0.03 0.00 N	-0.55 0.00 N	-0.80 0.00 N	-0.79 0.00 N	-0.57 0.00 N	-0.41 0.00 N	-0.13 0.00 N	-0.03 0.00 N	0.25 0.00 N	0.45 0.00 N	0.56 0.00 N	0.40 0.00 N
SITHE____OGDNSBRG 24021	77.18 4.84 0.00 N	51.51 3.37 0.00 N	36.52 2.41 0.00 N	28.36 1.95 0.00 N	26.35 1.84 0.00 N	38.44 2.79 0.00 N	50.11 3.88 0.00 N	45.96 3.61 0.00 N	57.87 4.70 0.00 N	65.11 5.28 0.00 N	70.45 5.71 0.00 N	67.39 5.38 0.00 N	67.30 4.97 0.00 N	71.95 4.44 0.00 N	73.46 4.41 0.00 N	78.79 4.72 0.00 N	71.09 4.34 0.00 N	68.85 2.47 0.00 N	66.61 4.28 0.00 N	66.50 4.79 0.00 N	51.13 3.92 0.00 N	52.19 4.18 0.00 N	49.95 3.93 0.00 N	54.84 3.85 0.00 N
SITHE____STERLING 23777	73.06 0.72 0.00 N	48.37 0.23 0.00 N	34.26 0.15 0.00 N	26.64 0.22 0.00 N	24.74 0.23 0.00 N	35.98 0.33 0.00 N	46.76 0.53 0.00 N	43.12 0.77 0.00 N	54.34 1.17 0.00 N	61.15 1.31 0.00 N	66.18 1.44 0.00 N	63.54 1.53 0.00 N	64.07 1.75 0.00 N	69.76 2.26 0.00 N	71.40 2.35 0.00 N	76.52 2.45 0.00 N	68.87 2.12 0.00 N	68.27 1.89 0.00 N	63.93 1.59 0.00 N	63.31 1.61 0.00 N	48.34 1.13 0.00 N	48.92 0.91 0.00 N	46.69 0.67 0.00 N	51.50 0.51 0.00 N
SOUTH CAIRO____GT 23612	75.97 3.62 0.00 N	50.69 2.55 0.00 N	35.88 1.78 0.00 N	27.68 1.26 0.00 N	25.70 1.19 0.00 N	37.63 1.98 0.00 N	49.32 3.10 0.00 N	45.32 2.97 0.00 N	57.02 3.85 0.00 N	63.98 4.15 0.00 N	69.03 4.29 0.00 N	66.08 4.07 0.00 N	67.02 4.70 0.00 N	72.90 5.39 0.00 N	74.53 5.47 0.00 N	79.92 5.85 0.00 N	71.88 5.13 0.00 N	71.40 5.02 0.00 N	66.81 4.47 0.00 N	66.26 4.56 0.00 N	50.33 3.12 0.00 N	51.14 3.13 0.00 N	48.62 2.60 0.00 N	53.94 2.95 0.00 N
SOUTH HAMPTN____IC 23720	78.78 6.43 0.00 N	52.20 4.06 0.00 N	36.58 2.48 0.00 N	28.22 1.81 0.00 N	26.25 1.74 0.00 N	38.59 2.94 0.00 N	50.68 4.46 0.00 N	49.86 4.32 -3.19 N	64.41 5.54 -5.71 N	66.09 5.71 -0.54 N	74.07 6.36 -2.98 N	75.44 6.43 -6.99 N	82.55 7.14 -13.09 N	90.51 8.16 -14.85 N	90.20 8.32 -12.83 N	82.34 8.08 -0.19 N	73.49 6.74 0.00 N	73.16 6.61 -0.16 N	68.31 5.97 0.00 N	68.05 6.27 -0.08 N	69.15 4.06 -17.88 N	72.54 4.26 -20.27 N	56.66 3.64 -7.00 N	54.77 3.78 0.00 N
SOUTHOLD____IC 23719	81.70 9.35 0.00 N	53.32 5.18 0.00 N	37.16 3.05 0.00 N	28.67 2.25 0.00 N	26.67 2.16 0.00 N	39.24 3.58 0.00 N	51.61 5.39 0.00 N	50.82 5.27 -3.19 N	65.74 6.87 -5.71 N	67.70 7.33 -0.54 N	75.93 8.22 -2.98 N	77.35 8.35 -6.99 N	84.56 9.15 -13.09 N	92.72 10.37 -14.85 N	92.40 10.52 -12.83 N	83.26 9.01 -0.19 N	73.73 6.98 0.00 N	73.32 6.78 -0.16 N	68.31 5.97 0.00 N	68.14 6.35 -0.08 N	69.22 4.14 -17.88 N	72.76 4.48 -20.27 N	57.77 4.76 -7.00 N	55.94 4.95 0.00 N
ST LAWRENCE____ 23600	72.33 -0.01 0.00 N	48.29 0.15 0.00 N	34.22 0.11 0.00 N	26.54 0.13 0.00 N	24.64 0.13 0.00 N	35.78 0.13 0.00 N	46.29 0.06 0.00 N	42.26 -0.09 0.00 N	52.96 -0.20 0.00 N	59.65 -0.19 0.00 N	64.56 -0.18 0.00 N	61.71 -0.30 0.00 N	61.55 -0.77 0.00 N	66.20 -1.31 0.00 N	67.49 -1.56 0.00 N	72.48 -1.59 0.00 N	65.45 -1.30 0.00 N	65.25 -1.13 0.00 N	61.53 -0.81 0.00 N	60.96 -0.74 0.00 N	46.92 -0.29 0.00 N	47.91 -0.10 0.00 N	46.07 0.05 0.00 N	50.84 -0.15 0.00 N
STATION 5_MISC_HYD 23604	67.89 -4.46 0.00 N	46.17 -1.97 0.00 N	33.40 -0.70 0.00 N	26.17 -0.25 0.00 N	24.30 -0.21 0.00 N	35.29 -0.36 0.00 N	45.83 -0.39 0.00 N	42.96 0.61 0.00 N	54.53 1.37 0.00 N	61.42 1.59 0.00 N	67.27 2.53 0.00 N	64.99 2.97 0.00 N	65.84 3.51 0.00 N	72.49 4.99 0.00 N	75.02 5.97 0.00 N	80.27 6.20 0.00 N	72.49 5.74 0.00 N	71.14 4.76 0.00 N	66.01 3.67 0.00 N	65.25 3.55 0.00 N	49.98 2.77 0.00 N	49.69 1.68 0.00 N	46.95 0.93 0.00 N	51.09 0.10 0.00 N
STEEL____WIND 323596	66.69 -5.66 0.00 N	43.68 -4.46 0.00 N	31.37 -2.74 0.00 N	24.71 -1.71 0.00 N	22.81 -1.70 0.00 N	32.82 -2.84 0.00 N	42.14 -4.08 0.00 N	39.68 -2.67 0.00 N	50.56 -2.61 0.00 N	56.97 -2.86 0.00 N	61.72 -3.02 0.00 N	59.31 -2.70 0.00 N	60.10 -2.23 0.00 N	66.45 -1.06 0.00 N	69.08 0.03 0.00 N	73.56 -0.52 0.00 N	66.39 -0.36 0.00 N	65.10 -1.28 0.00 N	60.73 -1.60 0.00 N	59.95 -1.76 0.00 N	46.13 -1.07 0.00 N	45.83 -2.18 0.00 N	43.51 -2.51 0.00 N	47.53 -3.46 0.00 N
STURGEON_POOL_HYD 23609	76.80 4.46 0.00 N	50.45 2.31 0.00 N	35.48 1.37 0.00 N	27.37 0.95 0.00 N	25.42 0.91 0.00 N	37.28 1.63 0.00 N	49.04 2.81 0.00 N	45.11 2.76 0.00 N	56.91 3.75 0.00 N	63.97 4.14 0.00 N	69.31 4.57 0.00 N	66.37 4.36 0.00 N	67.18 4.85 0.00 N	72.85 5.34 0.00 N	74.43 5.37 0.00 N	80.00 5.93 0.00 N	71.96 5.21 0.00 N	71.41 5.03 0.00 N	66.75 4.42 0.00 N	66.15 4.45 0.00 N	50.23 3.03 0.00 N	51.18 3.17 0.00 N	48.55 2.53 0.00 N	53.83 2.83 0.00 N
SYRACUSE____ENERGY_ST1 323597	71.16 -1.18 0.00 N	47.26 -0.88 0.00 N	33.52 -0.59 0.00 N	26.05 -0.36 0.00 N	24.16 -0.35 0.00 N	35.01 -0.64 0.00 N	45.26 -0.96 0.00 N	41.65 -0.70 0.00 N	52.42 -0.75 0.00 N	58.98 -0.86 0.00 N	63.90 -0.84 0.00 N	61.35 -0.66 0.00 N	61.86 -0.46 0.00 N	67.37 -0.14 0.00 N	69.17 0.11 0.00 N	74.08 0.01 0.00 N	66.71 -0.04 0.00 N	66.07 -0.30 0.00 N	61.82 -0.52 0.00 N	61.19 -0.52 0.00 N	46.79 -0.42 0.00 N	47.29 -0.72 0.00 N	45.26 -0.76 0.00 N	50.36 -0.64 0.00 N
SYRACUSE____ENERGY_ST2 323598	71.16 -1.18 0.00 N	47.26 -0.88 0.00 N	33.52 -0.59 0.00 N	26.05 -0.36 0.00 N	24.16 -0.35 0.00 N	35.01 -0.64 0.00 N	45.26 -0.96 0.00 N	41.65 -0.70 0.00 N	52.42 -0.75 0.00 N	58.98 -0.86 0.00 N	63.90 -0.84 0.00 N	61.35 -0.66 0.00 N	61.86 -0.46 0.00 N	67.37 -0.14 0.00 N	69.17 0.11 0.00 N	74.08 0.01 0.00 N	66.71 -0.04 0.00 N	66.07 -0.30 0.00 N	61.82 -0.52 0.00 N	61.19 -0.52 0.00 N	46.79 -0.42 0.00 N	47.29 -0.72 0.00 N	45.26 -0.76 0.00 N	50.36 -0.64 0.00 N
SYRACUSE____POWER 24017	71.38 -0.97 0.00 N	47.27 -0.87 0.00 N	33.49 -0.62 0.00 N	26.03 -0.38 0.00 N	24.16 -0.35 0.00 N	35.05 -0.60 0.00 N	45.40 -0.83 0.00 N	41.84 -0.51 0.00 N	52.67 -0.49 0.00 N	59.27 -0.56 0.00 N	64.22 -0.52 0.00 N	61.65 -0.37 0.00 N	62.17 -0.16 0.00 N	67.70 0.19 0.00 N	69.50 0.45 0.00 N	74.44 0.36 0.00 N	67.03 0.28 0.00 N	66.40 0.02 0.00 N	62.13 -0.21 0.00 N	61.48 -0.22 0.00 N	46.99 -0.22 0.00 N	47.51 -0.51 0.00 N	45.43 -0.59 0.00 N	50.34 -0.66 0.00 N
Stony____Brook 24151	77.93 5.58 0.00 N	51.69 3.54 0.00 N	36.30 2.19 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.26 2.61 0.00 N	50.35 4.12 0.00 N	49.58 4.04 -3.19 N	63.97 5.09 -5.71 N	65.40 5.03 -0.54 N	73.19 5.48 -2.98 N	74.55 5.54 -6.99 N	81.59 6.18 -13.09 N	89.30 6.95 -14.85 N	88.66 6.78 -12.83 N	80.92 6.66 -0.19 N	72.47 5.72 0.00 N	72.28 5.74 -0.16 N	67.61 5.27 0.00 N	67.40 5.62 -0.08 N	68.84 3.76 -17.88 N	72.41 4.13 -20.27 N	56.37 3.35 -7.00 N	54.51 3.51 0.00 N

UNION___PROCESSING_DRP 323587	68.70 -3.64 0.00 N	45.39 -2.75 0.00 N	32.40 -1.70 0.00 N	25.36 -1.06 0.00 N	23.49 -1.02 0.00 N	33.92 -1.73 0.00 N	43.73 -2.49 0.00 N	40.85 -1.50 0.00 N	51.75 -1.42 0.00 N	58.34 -1.49 0.00 N	63.29 -1.45 0.00 N	60.89 -1.13 0.00 N	61.55 -0.78 0.00 N	67.52 0.02 0.00 N	69.67 0.62 0.00 N	74.43 0.36 0.00 N	67.24 0.49 0.00 N	66.21 -0.17 0.00 N	61.75 -0.59 0.00 N	61.07 -0.63 0.00 N	46.86 -0.34 0.00 N	46.89 -1.13 0.00 N	44.61 -1.41 0.00 N	48.91 -2.08 0.00 N
UPPER HUDSON___HYD 24058	76.53 4.19 0.00 N	50.62 2.48 0.00 N	35.69 1.59 0.00 N	27.39 0.97 0.00 N	25.30 0.79 0.00 N	37.34 1.70 0.00 N	49.16 2.94 0.00 N	45.07 2.72 0.00 N	56.25 3.09 0.00 N	63.15 3.32 0.00 N	68.02 3.28 0.00 N	64.76 2.74 0.00 N	65.83 3.50 0.00 N	71.42 3.91 0.00 N	72.82 3.76 0.00 N	77.97 3.90 0.00 N	70.17 3.42 0.00 N	70.70 4.32 0.00 N	66.34 4.00 0.00 N	66.40 4.70 0.00 N	50.29 3.09 0.00 N	50.86 2.85 0.00 N	48.01 1.99 0.00 N	53.56 2.57 0.00 N
UPPER RAQUET___HYD 24056	73.97 1.62 0.00 N	49.45 1.31 0.00 N	35.06 0.95 0.00 N	27.21 0.80 0.00 N	25.27 0.76 0.00 N	36.80 1.15 0.00 N	47.80 1.58 0.00 N	43.71 1.36 0.00 N	54.84 1.68 0.00 N	61.70 1.87 0.00 N	66.74 2.01 0.00 N	63.81 1.80 0.00 N	63.63 1.30 0.00 N	67.84 0.33 0.00 N	69.16 0.10 0.00 N	74.21 0.14 0.00 N	67.03 0.28 0.00 N	66.45 0.07 0.00 N	62.96 0.62 0.00 N	62.84 1.13 0.00 N	48.36 1.15 0.00 N	49.55 1.54 0.00 N	47.58 1.56 0.00 N	52.35 1.36 0.00 N
VISCHER___FERRY HYD 24020	76.37 4.02 0.00 N	50.45 2.31 0.00 N	35.58 1.47 0.00 N	27.38 0.97 0.00 N	25.40 0.89 0.00 N	37.17 1.52 0.00 N	48.56 2.34 0.00 N	44.52 2.18 0.00 N	55.70 2.53 0.00 N	62.61 2.78 0.00 N	67.38 2.64 0.00 N	64.63 2.61 0.00 N	65.57 3.24 0.00 N	71.17 3.66 0.00 N	72.68 3.63 0.00 N	77.81 3.74 0.00 N	69.96 3.22 0.00 N	69.74 3.36 0.00 N	65.40 3.06 0.00 N	64.91 3.20 0.00 N	49.28 2.07 0.00 N	50.07 2.06 0.00 N	47.66 1.64 0.00 N	53.07 2.08 0.00 N
WADING RIVER_IC_1 23522	77.78 5.43 0.00 N	51.72 3.58 0.00 N	36.31 2.20 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.27 2.62 0.00 N	50.16 3.94 0.00 N	49.30 3.76 0.00 N	63.62 4.74 0.00 N	65.11 4.74 0.00 N	72.93 5.21 0.00 N	74.30 5.30 0.00 N	81.36 5.94 0.00 N	89.03 6.67 0.00 N	88.36 6.48 0.00 N	80.75 6.49 0.00 N	72.26 5.51 0.00 N	72.03 5.48 0.00 N	67.33 4.99 0.00 N	67.09 5.30 0.00 N	68.59 3.51 0.00 N	71.96 3.69 0.00 N	55.97 2.95 0.00 N	54.05 3.06 0.00 N
WADING RIVER_IC_2 23547	77.78 5.43 0.00 N	51.72 3.58 0.00 N	36.31 2.20 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.27 2.62 0.00 N	50.16 3.94 0.00 N	49.30 3.76 0.00 N	63.62 4.74 0.00 N	65.11 4.74 0.00 N	72.93 5.21 0.00 N	74.30 5.30 0.00 N	81.36 5.94 0.00 N	89.03 6.67 0.00 N	88.36 6.48 0.00 N	80.75 6.49 0.00 N	72.26 5.51 0.00 N	72.03 5.48 0.00 N	67.33 4.99 0.00 N	67.09 5.30 0.00 N	68.59 3.51 0.00 N	71.96 3.69 0.00 N	55.97 2.95 0.00 N	54.05 3.06 0.00 N
WADING RIVER_IC_3 23601	77.78 5.43 0.00 N	51.72 3.58 0.00 N	36.31 2.20 0.00 N	28.01 1.59 0.00 N	26.05 1.54 0.00 N	38.27 2.62 0.00 N	50.16 3.94 0.00 N	49.30 3.76 0.00 N	63.62 4.74 0.00 N	65.11 4.74 0.00 N	72.93 5.21 0.00 N	74.30 5.30 0.00 N	81.36 5.94 0.00 N	89.03 6.67 0.00 N	88.36 6.48 0.00 N	80.75 6.49 0.00 N	72.26 5.51 0.00 N	72.03 5.48 0.00 N	67.33 4.99 0.00 N	67.09 5.30 0.00 N	68.59 3.51 0.00 N	71.96 3.69 0.00 N	55.97 2.95 0.00 N	54.05 3.06 0.00 N
WALDEN___HYDRO 24148	75.42 3.07 0.00 N	50.03 1.89 0.00 N	35.33 1.22 0.00 N	27.25 0.83 0.00 N	25.31 0.80 0.00 N	37.12 1.47 0.00 N	48.82 2.60 0.00 N	44.90 2.55 0.00 N	56.60 3.44 0.00 N	63.57 3.74 0.00 N	68.82 4.08 0.00 N	66.06 4.04 0.00 N	66.89 4.56 0.00 N	72.51 5.01 0.00 N	74.06 5.00 0.00 N	79.66 5.59 0.00 N	71.67 4.92 0.00 N	71.14 4.76 0.00 N	66.50 4.16 0.00 N	65.90 4.20 0.00 N	50.01 2.81 0.00 N	50.85 2.84 0.00 N	48.26 2.23 0.00 N	53.54 2.55 0.00 N
WARRENSBURG___ 23737	76.82 4.48 0.00 N	50.73 2.59 0.00 N	35.75 1.64 0.00 N	27.44 1.02 0.00 N	25.34 0.83 0.00 N	37.41 1.76 0.00 N	49.25 3.03 0.00 N	45.16 2.81 0.00 N	56.37 3.21 0.00 N	63.28 3.44 0.00 N	68.11 3.37 0.00 N	64.83 2.82 0.00 N	65.91 3.58 0.00 N	71.49 3.99 0.00 N	72.89 3.83 0.00 N	78.04 3.96 0.00 N	70.22 3.47 0.00 N	70.76 4.38 0.00 N	66.43 4.09 0.00 N	66.52 4.82 0.00 N	50.41 3.20 0.00 N	50.98 2.97 0.00 N	48.11 2.09 0.00 N	53.67 2.67 0.00 N
WATERSIDE___6 8 9 23538	76.25 3.90 0.00 N	50.61 2.47 0.00 N	35.71 1.60 0.00 N	27.54 1.12 0.00 N	25.59 1.08 0.00 N	37.58 1.93 0.00 N	49.53 3.30 0.00 N	45.70 3.35 0.00 N	57.67 4.50 0.00 N	64.67 4.84 0.00 N	69.97 5.24 0.00 N	67.28 5.26 0.00 N	68.09 5.77 0.00 N	73.63 6.12 0.00 N	75.13 6.08 0.00 N	80.72 6.64 0.00 N	72.65 5.90 0.00 N	72.09 5.71 0.00 N	67.31 4.98 0.00 N	66.71 5.01 0.00 N	50.54 3.34 0.00 N	51.46 3.44 0.00 N	48.88 2.85 0.00 N	54.29 3.29 0.00 N
WEST BABYLON___IC 23714	78.24 5.90 0.00 N	51.71 3.57 0.00 N	36.34 2.23 0.00 N	28.03 1.62 0.00 N	26.06 1.55 0.00 N	38.27 2.62 0.00 N	50.47 4.24 0.00 N	49.80 4.25 0.00 N	64.54 5.67 0.00 N	66.25 5.88 0.00 N	74.19 6.47 0.00 N	75.46 6.46 0.00 N	82.52 7.11 0.00 N	90.19 7.84 0.00 N	89.64 7.76 0.00 N	82.47 8.21 0.00 N	73.90 7.15 0.00 N	73.54 6.99 0.00 N	68.66 6.32 0.00 N	68.28 6.50 0.00 N	69.49 4.41 0.00 N	72.82 4.54 0.00 N	56.74 3.72 0.00 N	54.91 3.92 0.00 N
WEST CANADA___HYD 24049	72.55 0.20 0.00 N	48.24 0.10 0.00 N	34.18 0.07 0.00 N	26.45 0.04 0.00 N	24.53 0.02 0.00 N	35.72 0.07 0.00 N	46.32 0.10 0.00 N	42.48 0.13 0.00 N	53.35 0.18 0.00 N	60.01 0.18 0.00 N	64.93 0.19 0.00 N	62.20 0.19 0.00 N	62.62 0.29 0.00 N	67.91 0.40 0.00 N	69.47 0.42 0.00 N	74.51 0.44 0.00 N	67.15 0.40 0.00 N	66.77 0.39 0.00 N	62.65 0.31 0.00 N	62.01 0.31 0.00 N	47.39 0.18 0.00 N	48.15 0.14 0.00 N	46.11 0.09 0.00 N	51.11 0.12 0.00 N
WESTERN_NY_WIND 24143	68.31 -4.03 0.00 N	44.92 -3.23 0.00 N	32.21 -1.90 0.00 N	25.32 -1.10 0.00 N	23.40 -1.11 0.00 N	33.70 -1.95 0.00 N	43.32 -2.90 0.00 N	40.78 -1.57 0.00 N	51.92 -1.24 0.00 N	58.59 -1.25 0.00 N	63.52 -1.22 0.00 N	61.12 -0.90 0.00 N	61.90 -0.43 0.00 N	68.27 0.77 0.00 N	70.84 1.79 0.00 N	75.51 1.44 0.00 N	68.27 1.52 0.00 N	66.95 0.57 0.00 N	62.37 0.03 0.00 N	61.63 -0.07 0.00 N	47.43 0.23 0.00 N	47.17 -0.84 0.00 N	44.76 -1.26 0.00 N	48.81 -2.18 0.00 N
YORK___WARBASSE 23770	76.53 4.18 0.00 N	50.80 2.65 0.00 N	35.82 1.71 0.00 N	27.62 1.20 0.00 N	25.67 1.16 0.00 N	37.72 2.07 0.00 N	49.78 3.56 0.00 N	45.97 3.61 0.00 N	58.03 4.86 0.00 N	65.07 5.23 0.00 N	70.42 5.67 0.00 N	67.69 5.67 0.00 N	68.48 6.15 0.00 N	74.08 6.57 0.00 N	75.61 6.55 0.00 N	81.24 7.16 0.00 N	73.12 6.36 0.00 N	72.52 6.13 0.00 N	67.69 5.35 0.00 N	67.05 5.34 0.00 N	50.77 3.56 0.00 N	51.63 3.62 0.00 N	49.03 3.01 0.00 N	54.47 3.48 0.00 N

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