

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/11/2001

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	2.55	5.09	0.89	9.05	12.45	17.42	25.89	49.34	52.61	49.25	47.81	48.54	46.88	55.85	67.12	65.46	66.33	67.17	51.32	46.03	45.07	42.07	38.23	26.46
24138	0.17	0.29	0.05	0.48	0.68	1.07	1.99	1.14	0.84	1.21	3.13	2.18	2.24	1.83	1.16	2.11	4.78	3.52	2.01	2.66	3.07	3.42	2.33	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.62	-43.15	-35.32	-12.49	-23.02	-20.86	-35.68	-53.82	-41.66	-12.79	-25.14	-25.90	-14.94	-7.34	0.00	-9.50	0.00
74TH STREET_GT_1	2.55	5.09	0.89	9.05	12.45	17.42	25.89	49.34	52.61	49.25	47.81	48.54	46.88	55.85	67.12	65.46	66.33	67.17	51.32	46.03	45.07	42.07	38.23	26.46
24260	0.17	0.29	0.05	0.48	0.68	1.07	1.99	1.14	0.84	1.21	3.13	2.18	2.24	1.83	1.16	2.11	4.78	3.52	2.01	2.66	3.07	3.42	2.33	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.62	-43.15	-35.32	-12.49	-23.02	-20.86	-35.68	-53.82	-41.66	-12.79	-25.14	-25.90	-14.94	-7.34	0.00	-9.50	0.00
74TH STREET_GT_2	2.55	5.09	0.89	9.05	12.45	17.42	25.89	49.34	52.61	49.25	47.81	48.54	46.88	55.85	67.12	65.46	66.33	67.17	51.32	46.03	45.07	42.07	38.23	26.46
24261	0.17	0.29	0.05	0.48	0.68	1.07	1.99	1.14	0.84	1.21	3.13	2.18	2.24	1.83	1.16	2.11	4.78	3.52	2.01	2.66	3.07	3.42	2.33	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.62	-43.15	-35.32	-12.49	-23.02	-20.86	-35.68	-53.82	-41.66	-12.79	-25.14	-25.90	-14.94	-7.34	0.00	-9.50	0.00
ADK HUDSON___FALLS	2.47	4.97	0.87	8.86	12.14	16.86	25.20	20.53	13.75	57.25	35.16	22.51	23.10	38.46	81.06	75.63	67.30	72.58	57.50	48.77	46.12	40.94	40.01	25.87
24011	0.09	0.17	0.03	0.29	0.37	0.50	1.30	0.64	0.36	0.55	1.40	0.72	0.73	0.76	0.58	1.01	2.24	2.04	1.03	1.16	2.05	2.29	1.42	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.31	-4.78	-43.99	-1.57	1.55	1.41	-19.35	-68.34	-52.93	-16.30	-32.03	-33.06	-19.17	-9.42	0.00	-12.19	0.00
ADK RESOURCE___RCVRY	2.47	4.97	0.87	8.86	12.14	16.86	25.20	20.53	13.75	57.25	35.16	22.51	23.10	38.46	81.06	75.63	67.30	72.58	57.50	48.77	46.12	40.94	40.01	25.87
23798	0.09	0.17	0.03	0.29	0.37	0.50	1.30	0.64	0.36	0.55	1.40	0.72	0.73	0.76	0.58	1.01	2.24	2.04	1.03	1.16	2.05	2.29	1.42	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.31	-4.78	-43.99	-1.57	1.55	1.41	-19.35	-68.34	-52.93	-16.30	-32.03	-33.06	-19.17	-9.42	0.00	-12.19	0.00
ADK S GLENS___FALLS	2.47	4.97	0.87	8.86	12.14	16.86	25.20	20.53	13.75	57.25	35.16	22.51	23.10	38.46	81.06	75.63	67.30	72.58	57.50	48.77	46.12	40.94	40.01	25.87
24028	0.09	0.17	0.03	0.29	0.37	0.50	1.30	0.64	0.36	0.55	1.40	0.72	0.73	0.76	0.58	1.01	2.24	2.04	1.03	1.16	2.05	2.29	1.42	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.31	-4.78	-43.99	-1.57	1.55	1.41	-19.35	-68.34	-52.93	-16.30	-32.03	-33.06	-19.17	-9.42	0.00	-12.19	0.00
ADK_NYS___DAM	2.49	5.07	0.89	9.11	12.46	17.01	25.15	19.81	12.17	56.34	34.48	22.06	22.78	37.62	79.84	74.53	66.45	71.45	56.70	48.28	45.58	40.48	39.64	25.87
23527	0.12	0.27	0.05	0.54	0.69	0.66	1.26	0.56	0.20	0.28	0.84	0.46	0.58	0.59	0.42	0.76	1.68	1.49	0.78	0.96	1.65	1.83	1.23	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.67	-3.35	-43.34	-1.45	1.73	1.57	-18.69	-67.28	-52.08	-16.00	-31.45	-32.50	-18.88	-9.28	0.00	-12.01	0.00
ALBANY___1	2.48	5.02	0.88	8.97	12.27	16.95	24.96	18.16	9.95	56.39	33.79	20.60	21.39	36.23	79.79	74.36	66.01	71.03	56.47	47.98	44.94	40.09	39.16	25.44
23571	0.11	0.22	0.04	0.40	0.51	0.60	1.06	0.42	0.20	0.31	0.95	0.71	0.74	0.53	0.33	0.56	1.25	1.08	0.56	0.66	1.01	1.44	0.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-1.14	-43.37	-0.66	3.44	3.12	-17.37	-67.32	-52.11	-16.00	-31.44	-32.50	-18.88	-9.28	0.00	-12.01	0.00
ALBANY___2	2.48	5.02	0.88	8.97	12.27	16.95	24.96	18.16	9.95	56.39	33.79	20.60	21.39	36.23	79.79	74.36	66.01	71.03	56.47	47.98	44.94	40.09	39.16	25.44
23572	0.11	0.22	0.04	0.40	0.51	0.60	1.06	0.42	0.20	0.31	0.95	0.71	0.74	0.53	0.33	0.56	1.25	1.08	0.56	0.66	1.01	1.44	0.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-1.14	-43.37	-0.66	3.44	3.12	-17.37	-67.32	-52.11	-16.00	-31.44	-32.50	-18.88	-9.28	0.00	-12.01	0.00
ALBANY___3	2.48	5.02	0.88	8.97	12.27	16.95	24.96	18.16	9.95	56.39	33.79	20.60	21.39	36.23	79.79	74.36	66.01	71.03	56.47	47.98	44.94	40.09	39.16	25.44
23573	0.11	0.22	0.04	0.40	0.51	0.60	1.06	0.42	0.20	0.31	0.95	0.71	0.74	0.53	0.33	0.56	1.25	1.08	0.56	0.66	1.01	1.44	0.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-1.14	-43.37	-0.66	3.44	3.12	-17.37	-67.32	-52.11	-16.00	-31.44	-32.50	-18.88	-9.28	0.00	-12.01	0.00
ALBANY___4	2.48	5.02	0.88	8.97	12.27	16.95	24.96	18.16	9.95	56.39	33.79	20.60	21.39	36.23	79.79	74.36	66.01	71.03	56.47	47.98	44.94	40.09	39.16	25.44
23574	0.11	0.22	0.04	0.40	0.51	0.60	1.06	0.42	0.20	0.31	0.95	0.71	0.74	0.53	0.33	0.56	1.25	1.08	0.56	0.66	1.01	1.44	0.74	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-1.14	-43.37	-0.66	3.44	3.12	-17.37	-67.32	-52.11	-16.00	-31.44	-32.50	-18.88	-9.28	0.00	-12.01	0.00
ALLEGHENY___COGEN	2.40	4.85	0.85	8.66	11.91	16.56	24.14	15.79	12.99	18.39	31.90	24.08	24.29	20.65	18.35	26.90	50.55	42.46	27.66	30.66	35.45	38.55	27.58	24.50
23514	0.02	0.05	0.01	0.09	0.14	0.20	0.24	0.02	-0.06	-0.55	-1.16	-0.71	-0.80	-0.80	-0.08	-0.07	-0.36	-0.28	-0.13	-0.27	-0.31	-0.10	-0.25	-0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.20	-4.43	-6.23	-0.87	-1.45	-1.32	-3.11	-6.30	-5.28	-2.15	-4.22	-4.37	-2.49	-1.11	0.00	-1.43	0.00

AMERICAN_REF_FUEL 24010	2.31 -0.07 0.00	4.69 -0.11 0.00	0.82 -0.02 0.00	8.41 -0.16 0.00	11.57 -0.20 0.00	16.13 -0.22 0.00	22.90 -0.99 0.00	15.03 -0.54 -4.00	12.68 -0.30 -4.37	19.71 -0.39 -7.38	31.86 -1.46 -1.13	24.20 -1.00 -1.87	24.36 -1.12 -1.71	21.58 -0.94 -4.19	19.74 -0.58 -8.18	26.94 -1.08 -6.33	48.19 -2.52 -1.94	40.27 -2.04 -3.80	26.34 -0.99 -3.92	29.29 -1.40 -2.25	33.96 -1.81 -1.11	36.92 -1.73 0.00	27.04 -0.80 -1.43	23.64 -0.87 0.00
AMERICAN__BRASS 23903	2.31 -0.07 0.00	4.69 -0.11 0.00	0.82 -0.02 0.00	8.41 -0.16 0.00	11.57 -0.20 0.00	16.13 -0.22 0.00	22.90 -0.99 0.00	15.04 -0.54 -4.01	12.70 -0.30 -4.38	19.74 -0.39 -7.41	31.87 -1.46 -1.14	24.22 -1.00 -1.89	24.37 -1.12 -1.72	21.62 -0.94 -4.22	19.80 -0.58 -8.24	26.99 -1.08 -6.38	48.20 -2.52 -1.96	40.30 -2.04 -3.83	26.36 -0.99 -3.94	29.29 -1.40 -2.25	33.96 -1.81 -1.11	36.92 -1.73 0.00	27.04 -0.80 -1.43	23.64 -0.87 0.00
ARTHUR KILL_GT_1 23520	2.55 0.18 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.07 0.50 0.00	12.47 0.71 0.00	17.44 1.09 0.00	25.86 1.96 0.00	49.30 1.09 -36.63	52.58 0.82 -43.15	49.23 1.19 -35.32	47.76 3.07 -12.49	48.43 2.07 -23.02	46.65 2.01 -20.86	55.64 1.62 -35.68	66.98 1.02 -53.82	65.18 1.84 -41.66	65.70 4.14 -12.79	66.67 3.03 -25.14	51.04 1.73 -25.90	45.71 2.34 -14.94	44.68 2.68 -7.34	41.64 2.99 0.00	37.99 2.09 -9.50	26.32 1.81 0.00
ARTHUR_KILL_2 23512	2.55 0.18 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.07 0.50 0.00	12.47 0.71 0.00	17.44 1.09 0.00	25.86 1.96 0.00	49.30 1.09 -36.63	52.58 0.82 -43.15	49.23 1.19 -35.32	47.76 3.07 -12.49	48.43 2.07 -23.02	46.65 2.01 -20.86	55.64 1.62 -35.68	66.98 1.02 -53.82	65.18 1.84 -41.66	65.70 4.14 -12.79	66.67 3.03 -25.14	51.04 1.73 -25.90	45.71 2.34 -14.94	44.68 2.68 -7.34	41.64 2.99 0.00	37.99 2.09 -9.50	26.32 1.81 0.00
ARTHUR_KILL_3 23513	2.54 0.17 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.04 0.46 0.00	12.43 0.66 0.00	17.39 1.04 0.00	25.81 1.91 0.00	49.29 1.09 -36.63	52.56 0.80 -43.15	49.19 1.15 -35.32	47.66 2.98 -12.49	48.38 2.03 -23.02	46.71 2.07 -20.86	55.71 1.69 -35.68	66.99 1.04 -53.82	65.22 1.88 -41.66	65.78 4.23 -12.79	66.74 3.10 -25.14	51.07 1.76 -25.90	45.71 2.34 -14.94	45.06 3.07 -7.34	41.68 3.03 0.00	38.21 2.31 -9.50	26.45 1.94 0.00
ASHOKAN____ 23654	2.48 0.11 0.00	5.00 0.20 0.00	0.88 0.04 0.00	8.91 0.34 0.00	12.25 0.48 0.00	17.05 0.70 0.00	25.08 1.19 0.00	41.08 0.66 -28.84	41.56 0.53 -32.42	51.24 0.73 -37.79	43.57 1.82 -9.56	40.96 1.22 -16.40	39.90 1.26 -14.87	50.68 1.07 -31.27	70.82 0.72 -57.96	67.89 1.34 -44.86	65.64 3.10 -13.78	68.05 2.47 -27.07	52.96 1.51 -28.04	46.47 1.68 -16.35	44.78 2.10 -8.03	40.93 2.28 0.00	38.36 1.56 -10.39	25.73 1.22 0.00
ASTORIA 5-9____ 23662	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.29 2.27 -35.68	67.34 1.39 -53.82	65.81 2.46 -41.66	66.89 5.34 -12.79	67.49 3.85 -25.14	51.59 2.28 -25.90	46.67 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.90 2.39 0.00
ASTORIA GT2____ 23536	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA GT3____ 23731	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA GT4____ 23727	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT2_1 24094	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT2_2 24095	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT2_3 24096	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT2_4 24097	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT3_1 24098	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT3_2 24099	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00

ASTORIA_GT3_3 24100	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT3_4 24101	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT4_1 24102	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT4_2 24103	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT4_3 24104	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT4_4 24105	2.58 0.21 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.19 0.62 0.00	12.65 0.88 0.00	17.71 1.36 0.00	26.43 2.53 0.00	49.64 1.44 -36.63	52.79 1.02 -43.15	49.53 1.49 -35.32	48.61 3.92 -12.49	49.17 2.81 -23.02	47.54 2.90 -20.86	56.26 2.23 -35.68	67.30 1.35 -53.82	65.72 2.37 -41.66	66.67 5.12 -12.79	67.31 3.67 -25.14	51.49 2.18 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.83 2.32 0.00
ASTORIA_GT_1 23523	2.57 0.19 0.00	5.13 0.33 0.00	0.90 0.06 0.00	9.13 0.56 0.00	12.55 0.79 0.00	17.56 1.21 0.00	26.12 2.23 0.00	49.46 1.26 -36.63	52.69 0.92 -43.15	49.36 1.33 -35.32	48.12 3.44 -12.49	48.78 2.42 -23.02	47.14 2.50 -20.86	56.03 2.01 -35.69	67.22 1.27 -53.82	65.62 2.27 -41.66	66.62 5.07 -12.79	67.36 3.71 -25.14	51.48 2.18 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.50 2.60 -9.50	26.71 2.20 0.00
ASTORIA_GT_10 24110	2.57 0.19 0.00	5.13 0.33 0.00	0.90 0.06 0																					

ASTORIA___3 23516	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.17 0.60 0.00	12.61 0.84 0.00	17.67 1.31 0.00	26.35 2.45 0.00	49.56 1.36 -36.63	52.74 0.98 -43.15	49.45 1.42 -35.32	48.41 3.72 -12.49	49.02 2.66 -23.02	47.39 2.75 -20.86	56.17 2.15 -35.69	67.27 1.32 -53.82	65.69 2.34 -41.66	66.55 5.00 -12.79	67.20 3.56 -25.14	51.42 2.12 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.39 3.75 0.00	38.59 2.68 -9.50	26.76 2.25 0.00
ASTORIA___4 23517	2.56 0.19 0.00	5.13 0.33 0.00	0.90 0.06 0.00	9.13 0.56 0.00	12.54 0.77 0.00	17.52 1.17 0.00	26.05 2.15 0.00	49.43 1.22 -36.63	52.65 0.88 -43.15	49.27 1.23 -35.32	47.87 3.18 -12.49	48.59 2.24 -23.02	46.95 2.31 -20.86	55.88 1.86 -35.68	67.13 1.17 -53.82	65.46 2.11 -41.66	66.26 4.71 -12.79	67.09 3.44 -25.14	51.28 1.97 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.98 3.33 0.00	38.47 2.57 -9.50	26.66 2.15 0.00
ASTORIA___5 23518	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.62 1.27 0.00	26.27 2.38 0.00	49.54 1.34 -36.63	52.72 0.95 -43.15	49.42 1.38 -35.32	48.31 3.63 -12.49	48.95 2.59 -23.02	47.31 2.67 -20.86	56.12 2.10 -35.68	67.24 1.28 -53.82	65.63 2.28 -41.66	66.50 4.95 -12.79	67.20 3.55 -25.14	51.43 2.12 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.49 3.85 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
ASTRIA 10-13____ 23663	2.57 0.19 0.00	5.13 0.33 0.00	0.90 0.06 0.00	9.13 0.56 0.00	12.55 0.79 0.00	17.56 1.21 0.00	26.12 2.23 0.00	49.46 1.26 -36.63	52.69 0.92 -43.15	49.36 1.33 -35.32	48.12 3.44 -12.49	48.78 2.42 -23.02	47.14 2.50 -20.86	56.03 2.01 -35.69	67.22 1.27 -53.82	65.62 2.27 -41.66	66.62 5.07 -12.79	67.36 3.71 -25.14	51.48 2.18 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.50 2.60 -9.50	26.71 2.20 0.00
BARRETT 1-8___GRP4 24034	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT 9-12___GRP3 24033	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_1 23704	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_10 23701	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_11 23702	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_12 23703	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_2 23705	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_3 23706	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_4 23707	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_5 23708	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_6 23709	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_7 23710	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00

BARRETT_IC_8 23711	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT_IC_9 23700	2.50 0.12 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.98 0.41 0.00	12.35 0.58 0.00	31.89 0.94 -14.59	35.75 1.74 -10.12	49.18 0.98 -36.62	52.40 0.64 -43.14	48.94 0.91 -35.31	47.03 2.35 -12.49	47.98 1.63 -23.01	46.34 1.71 -20.86	55.44 1.43 -35.68	66.86 0.91 -53.81	64.99 1.65 -41.65	65.35 3.80 -12.79	66.42 2.78 -25.13	50.88 1.57 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	41.29 2.64 0.00	37.73 1.83 -9.50	26.19 1.68 0.00
BARRETT___1 23545	2.48 0.11 0.00	5.03 0.23 0.00	0.88 0.04 0.00	8.96 0.39 0.00	12.32 0.56 0.00	31.85 0.91 -14.59	35.68 1.66 -10.12	49.09 0.89 -36.62	52.34 0.58 -43.14	48.84 0.81 -35.31	46.78 2.10 -12.49	47.79 1.44 -23.01	46.15 1.52 -20.86	55.31 1.29 -35.68	66.77 0.82 -53.81	64.82 1.48 -41.65	64.96 3.41 -12.79	66.10 2.46 -25.13	50.66 1.35 -25.90	45.07 1.70 -14.94	43.98 1.99 -7.34	40.90 2.25 0.00	37.46 1.56 -9.50	26.01 1.49 0.00
BARRETT___2 23546	2.48 0.11 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.97 0.40 0.00	12.33 0.56 0.00	31.86 0.91 -14.59	35.69 1.68 -10.12	49.09 0.89 -36.62	52.33 0.57 -43.14	48.83 0.81 -35.31	46.78 2.10 -12.49	47.80 1.45 -23.01	46.16 1.53 -20.86	55.31 1.30 -35.68	66.77 0.82 -53.81	64.83 1.49 -41.65	64.98 3.43 -12.79	66.14 2.50 -25.13	50.76 1.45 -25.90	45.16 1.78 -14.94	44.02 2.02 -7.34	40.91 2.26 0.00	37.45 1.55 -9.50	26.01 1.49 0.00
BEAVER RIVER___HYD 24048	2.40 0.02 0.00	4.83 0.03 0.00	0.84 0.00 0.00	8.64 0.07 0.00	11.86 0.09 0.00	16.42 0.07 0.00	23.92 0.02 0.00	11.74 -0.13 -0.28	8.77 -0.18 -0.33	14.09 -0.20 -1.58	32.21 -0.20 -0.21	23.75 0.02 -0.39	24.13 0.00 -0.35	18.74 -0.17 -0.57	13.00 -0.17 -1.03	22.17 -0.33 -0.80	48.27 -0.74 -0.25	38.40 -0.59 -0.48	23.48 -0.42 -0.49	28.15 -0.57 -0.28	34.45 -0.35 -0.14	38.46 -0.19 0.00	26.33 -0.26 -0.18	24.72 0.21 0.00
BEEBEE_GT_13 23619	2.37 -0.01 0.00	4.83 0.03 0.00	0.85 0.01 0.00	8.66 0.09 0.00	11.86 0.09 0.00	16.50 0.15 0.00	24.04 0.14 0.00	14.02 -0.06 -2.50	11.29 -0.05 -2.73	18.96 0.05 -6.19	33.34 0.29 -0.86	25.21 0.44 -1.43	25.48 0.40 -1.31	21.56 0.14 -3.08	18.41 0.02 -6.25	26.49 -0.06 -4.86	49.97 -0.32 -1.53	41.16 -0.33 -2.98	26.31 -0.13 -3.02	29.86 -0.27 -1.69	35.20 -0.29 -0.83	38.75 0.10 0.00	27.36 -0.12 -1.08	24.47 -0.04 0.00
BETHLEHEM___STEEL 23779	2.31 -0.07 0.00	4.68 -0.12 0.00	0.82 -0.02 0.00	8.39 -0.18 0.00	11.55 -0.22 0.00	16.11 -0.24 0.00	22.97 -0.92 0.00	15.21 -0.49 -4.12	12.88 -0.24 -4.51	20.16 -0.31 -7.76	32.18 -1.22 -1.21	24.48 -0.87 -2.01	24.65 -0.96 -1.83	22.03 -0.79 -4.48	20.46 -0.48 -8.80	27.62 -0.88 -6.81	48.80 -2.04 -2.08	40.92 -1.67 -4.08	26.89 -0.79 -4.27	29.80 -1.13 -2.49	34.23 -1.54 -1.11	37.26 -1.38 0.00	27.07 -0.76 -1.43	23.65 -0.86 0.00
BINGHAMTON___COGEN 23790	2.41 0.03 0.00	4.87 0.07 0.00	0.85 0.01 0.00	8.67 0.09 0.00	11.92 0.15 0.00	16.64 0.29 0.00	24.40 0.51 0.00	20.18 0.33 -8.27	17.97 0.24 -9.11	27.06 0.34 -14.00	35.62 0.81 -2.61	28.17 0.50 -4.33	28.30 0.61 -3.91	27.80 0.50 -8.97	30.08 0.33 -17.61	35.97 0.65 -13.62	54.47 1.54 -4.17	47.92 1.21 -8.19	32.42 0.60 -8.41	34.00 0.72 -4.84	38.07 0.91 -2.49	39.40 0.75 0.00	30.24 0.61 -3.23	24.87 0.36 0.00
BLACK RIVER___HYD 24047	2.39 0.02 0.00	4.81 0.01 0.00	0.84 0.00 0.00	8.62 0.05 0.00	11.83 0.06 0.00	16.37 0.02 0.00	23.83 -0.07 0.00	12.96 -0.21 -1.59	10.12 -0.24 -1.75	14.96 -0.30 -2.54	32.13 -0.39 -0.33	23.81 -0.11 -0.58	24.16 -0.14 -0.53	19.26 -0.29 -1.20	13.86 -0.27 -2.00	22.74 -0.49 -1.55	48.14 -1.10 -0.48	38.56 -0.88 -0.93	23.86 -0.52 -0.97	28.43 -0.57 -0.56	34.24 -0.69 -0.28	38.22 -0.42 0.00	26.27 -0.49 -0.36	24.67 0.16 0.00
BOWLINE___1 23526	2.50 0.13 0.00	5.01 0.21 0.00	0.87 0.03 0.00	8.91 0.34 0.00	12.25 0.49 0.00	17.16 0.81 0.00	25.40 1.51 0.00	48.76 0.92 -36.26	51.93 0.69 -42.62	48.32 0.99 -34.62	46.82 2.50 -12.13	47.41 1.75 -22.32	45.83 1.83 -20.23	54.68 1.47 -34.87	65.75 0.96 -52.65	64.21 1.77 -40.75	65.36 4.09 -12.51	66.14 3.04 -24.59	50.54 1.77 -25.36	45.28 2.19 -14.66	44.26 2.40 -7.20	41.35 2.70 0.00	37.50 1.77 -9.32	25.80 1.29 0.00
BOWLINE___2 23595	2.50 0.13 0.00	5.01 0.21 0.00	0.88 0.04 0.00	8.91 0.34 0.00	12.25 0.49 0.00	17.16 0.81 0.00	25.40 1.51 0.00	48.76 0.92 -36.26	51.94 0.69 -42.63	48.33 0.99 -34.62	46.82 2.49 -12.14	47.42 1.75 -22.33	45.84 1.83 -20.24	54.69 1.47 -34.88	65.76 0.96 -52.66	64.22 1.77 -40.76	65.37 4.09 -12.51	66.15 3.04 -24.60	50.54 1.77 -25.36	45.28 2.19 -14.66	44.26 2.40 -7.20	41.35 2.70 0.00	37.50 1.77 -9.32	25.80 1.29 0.00
BROOKLYN_NAVY_YARD 23515	2.53 0.16 0.00	5.07 0.27 0.00	0.89 0.05 0.00	9.01 0.44 0.00	12.40 0.63 0.00	17.36 1.00 0.00	25.78 1.88 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.18 1.15 -35.32	47.67 2.99 -12.49	48.44 2.08 -23.02	46.78 2.14 -20.86	55.77 1.75 -35.68	67.07 1.11 -53.82	65.36 2.01 -41.66	66.12 4.56 -12.79	66.99 3.34 -25.14	51.21 1.90 -25.90	45.75 2.37 -14.94	45.06 3.07 -7.34	41.68 3.03 0.00	38.21 2.31 -9.50	26.46 1.95 0.00
BURROWS___LYONSDAL 23803	2.41 0.04 0.00	4.87 0.07 0.00	0.85 0.01 0.00	8.69 0.12 0.00	11.94 0.17 0.00	16.56 0.20 0.00	24.18 0.28 0.00	11.84 0.08 -0.18	8.84 0.01 -0.22	13.77 0.03 -1.02	32.57 0.24 -0.15	23.87 0.24 -0.29	24.29 0.24 -0.27	18.78 0.12 -0.32	12.60 0.04 -0.42	22.09 0.08 -0.32	49.06 0.20 -0.10	38.85 0.15 -0.19	23.58 0.04 -0.13	28.44 0.00 0.00	34.66 0.00 0.00	39.03 0.38 0.00	26.51 0.11 0.00	24.95 0.44 0.00
CARR STREET_E._SYR 24060	2.34 -0.04 0.00	4.73 -0.07 0.00	0.83 -0.01 0.00	8.46 -0.12 0.00	11.62 -0.15 0.00	16.14 -0.21 0.00	23.50 -0.40 0.00	13.44 -0.23 -2.09	10.76 -0.15 -2.30	17.36 -0.23 -4.88	32.27 -0.57 -0.65	24.03 -0.39 -1.08	24.37 -0.40 -0.99	20.28 -0.34 -2.29	16.37 -0.23 -4.46	24.74 -0.41 -3.46	48.93 -0.89 -1.06	39.87 -0.72 -2.08	25.06 -0.44 -2.08	29.00 -0.57 -1.13	34.52 -0.69 -0.55	37.87 -0.77 0.00	26.59 -0.53 -0.72	24.15 -0.36 0.00
CARTHAGE___PAPER 23857	2.39 0.02 0.00	4.81 0.01 0.00	0.84 0.00 0.00	8.62 0.05 0.00	11.83 0.06 0.00	16.37 0.02 0.00	23.83 -0.07 0.00	11.79 -0.21 -0.43	8.86 -0.24 -0.49	14.69 -0.30 -2.27	32.10 -0.39 -0.30	23.75 -0.11 -0.52	24.11 -0.14 -0.48	18.92 -0.29 -0.87	13.59 -0.27 -1.73	22.53 -0.49 -1.34	48.07 -1.10 -0.41	38.44 -0.88 -0.81	23.77 -0.52 -0.88	28.43 -0.57 -0.56	34.24 -0.69 -0.28	38.22 -0.42 0.00	26.27 -0.49 -0.36	24.67 0.16 0.00
CH_MISC_IPPS 23765	2.49 0.12 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.87 0.29 0.00	12.12 0.35 0.00	16.94 0.58 0.00	25.10 1.20 0.00	46.13 0.73 -33.82	48.31 0.57 -39.12	49.57 0.82 -36.04	45.36 2.01 -11.16	44.74 1.34 -20.07	43.33 1.37 -18.19	53.16 1.15 -33.68	67.91 0.75 -55.02	65.65 1.37 -42.59	65.03 3.19 -13.08	66.63 2.42 -25.70	51.40 1.38 -26.61	45.60 1.66 -15.50	44.39 2.12 -7.62	40.93 2.28 0.00	37.82 1.56 -9.86	25.51 1.00 0.00

CH_RES_BVR_FALLS 23983	2.38 0.00 0.00	4.80 0.00 0.00	0.84 0.00 0.00	8.58 0.01 0.00	11.77 0.01 0.00	16.35 0.00 0.00	23.86 -0.03 0.00	11.22 -0.05 0.31	8.33 -0.03 0.26	11.71 -0.03 0.98	32.01 -0.06 0.12	23.20 -0.02 0.11	23.64 -0.03 0.10	17.65 -0.04 0.66	10.19 -0.03 1.92	20.15 -0.06 1.48	48.15 -0.15 0.46	37.50 -0.11 0.89	22.43 -0.04 0.94	27.88 0.00 0.56	34.38 0.00 0.28	38.65 0.00 0.00	26.05 0.00 0.36	24.51 0.00 0.00
CH_RES_NIAGARA 23895	2.27 -0.11 0.00	4.62 -0.18 0.00	0.81 -0.03 0.00	8.31 -0.26 0.00	11.43 -0.34 0.00	15.91 -0.44 0.00	22.45 -1.45 0.00	14.74 -0.81 -3.98	12.47 -0.49 -4.35	19.37 -0.68 -7.33	31.04 -2.27 -1.12	23.61 -1.57 -1.85	23.74 -1.72 -1.69	21.07 -1.42 -4.16	19.35 -0.89 -8.10	26.31 -1.65 -6.27	46.87 -3.82 -1.92	39.25 -3.03 -3.77	25.83 -1.47 -3.89	28.73 -1.96 -2.25	33.22 -2.55 -1.11	36.13 -2.51 0.00	26.52 -1.32 -1.43	23.27 -1.24 0.00
CH_RES_SYRACUSE 23985	2.32 -0.05 0.00	4.71 -0.09 0.00	0.82 -0.02 0.00	8.42 -0.15 0.00	11.57 -0.20 0.00	16.07 -0.28 0.00	23.36 -0.54 0.00	13.54 -0.27 -2.23	10.85 -0.21 -2.45	17.74 -0.29 -5.32	32.17 -0.75 -0.73	24.02 -0.53 -1.21	24.34 -0.53 -1.10	20.47 -0.45 -2.58	16.95 -0.30 -5.11	25.13 -0.53 -3.96	48.82 -1.16 -1.22	39.96 -0.94 -2.39	25.36 -0.50 -2.46	29.19 -0.66 -1.41	34.34 -1.01 -0.69	37.87 -0.78 0.00	26.75 -0.55 -0.90	24.02 -0.49 0.00
CORNELL____ 23752	2.34 -0.04 0.00	4.74 -0.06 0.00	0.83 -0.01 0.00	8.44 -0.13 0.00	11.63 -0.14 0.00	16.17 -0.18 0.00	23.59 -0.30 0.00	15.74 -0.19 -4.35	13.43 0.06 -4.76	20.63 -0.15 -8.06	33.20 -0.34 -1.35	25.43 -0.14 -2.24	25.55 -0.27 -2.05	23.09 -0.22 -4.97	21.84 -0.11 -9.82	29.01 -0.26 -7.58	50.46 -0.61 -2.31	42.43 -0.61 -4.53	27.77 -0.39 -4.75	30.66 -0.55 -2.77	35.30 -0.60 -1.25	37.92 -0.72 0.00	27.31 -0.70 -1.61	23.68 -0.83 0.00
COXSACKIE___GT 23611	2.45 0.07 0.00	4.95 0.15 0.00	0.87 0.03 0.00	8.83 0.26 0.00	12.13 0.37 0.00	16.83 0.48 0.00	24.67 0.77 0.00	36.74 0.45 -24.72	35.50 0.34 -26.55	52.15 0.50 -38.93	41.07 1.18 -7.70	36.30 0.71 -12.25	35.65 0.76 -11.11	47.54 0.72 -28.48	72.53 0.52 -59.87	69.00 0.96 -46.34	65.22 2.23 -14.23	68.34 1.87 -27.96	53.33 1.11 -28.81	46.47 1.35 -16.68	44.62 1.65 -8.31	40.35 1.71 0.00	38.13 1.15 -10.57	25.36 0.85 0.00
CRESCENT___HYD 24018	2.48 0.10 0.00	5.01 0.21 0.00	0.88 0.04 0.00	8.97 0.40 0.00	12.28 0.51 0.00	16.92 0.57 0.00	25.02 1.12 0.00	19.56 0.48 -7.50	11.80 0.22 -2.96	56.50 0.32 -43.46	34.27 0.95 -1.13	21.52 0.61 2.43	22.23 0.66 2.20	37.17 0.54 -18.29	79.97 0.36 -67.47	74.57 0.65 -52.23	66.26 1.44 -16.05	71.31 1.26 -31.55	56.69 0.71 -32.57	48.19 0.86 -18.88	45.28 1.35 -9.28	40.13 1.48 0.00	39.36 0.95 -12.01	25.61 1.10 0.00
DANSKAMMER___1 23586	2.48 0.10 0.00	4.97 0.17 0.00	0.86 0.02 0.00	8.81 0.24 0.00	12.00 0.23 0.00	16.78 0.42 0.00	24.86 0.96 0.00	46.01 0.62 -33.82	48.23 0.49 -39.12	49.43 0.68 -36.04	45.03 1.67 -11.16	44.52 1.12 -20.07	43.11 1.15 -18.19	52.98 0.97 -33.68	67.78 0.62 -55.02	65.43 1.15 -42.59	64.54 2.70 -13.08	66.23 2.02 -25.70	51.15 1.13 -26.61	45.30 1.35 -15.50	44.12 1.84 -7.62	40.51 1.87 0.00	37.54 1.27 -9.86	25.26 0.75 0.00
DANSKAMMER___2 23589	2.48 0.10 0.00	4.97 0.17 0.00	0.86 0.02 0.00	8.81 0.24 0.00	12.00 0.23 0.00	16.78 0.42 0.00	24.86 0.96 0.00	46.01 0.62 -33.82	48.23 0.49 -39.12	49.43 0.68 -36.04	45.03 1.67 -11.16	44.52 1.12 -20.07	43.11 1.15 -18.19	52.98 0.97 -33.68	67.78 0.62 -55.02	65.43 1.15 -42.59	64.54 2.70 -13.08	66.23 2.02 -25.70	51.15 1.13 -26.61	45.30 1.35 -15.50	44.12 1.84 -7.62	40.51 1.87 0.00	37.54 1.27 -9.86	25.26 0.75 0.00
DANSKAMMER___3 23590	2.48 0.10 0.00	4.97 0.17 0.00	0.86 0.02 0.00	8.81 0.24 0.00	12.00 0.23 0.00	16.78 0.42 0.00	24.86 0.96 0.00	46.01 0.62 -33.82	48.23 0.49 -39.12	49.43 0.68 -36.04	45.03 1.67 -11.16	44.52 1.12 -20.07	43.11 1.15 -18.19	52.98 0.97 -33.68	67.78 0.62 -55.02	65.43 1.15 -42.59	64.54 2.70 -13.08	66.23 2.02 -25.70	51.15 1.13 -26.61	45.30 1.35 -15.50	44.12 1.84 -7.62	40.51 1.87 0.00	37.54 1.27 -9.86	25.26 0.75 0.00
DANSKAMMER___4 23591	2.48 0.10 0.00	4.97 0.17 0.00	0.86 0.02 0.00	8.81 0.24 0.00	12.00 0.23 0.00	16.78 0.42 0.00	24.86 0.96 0.00	46.01 0.62 -33.82	48.23 0.49 -39.12	49.43 0.68 -36.04	45.03 1.67 -11.16	44.52 1.12 -20.07	43.11 1.15 -18.19	52.98 0.97 -33.68	67.78 0.62 -55.02	65.43 1.15 -42.59	64.54 2.70 -13.08	66.23 2.02 -25.70	51.15 1.13 -26.61	45.30 1.35 -15.50	44.12 1.84 -7.62	40.51 1.87 0.00	37.54 1.27 -9.86	25.26 0.75 0.00
DANSKAMMER___DIESEL 23592	2.48 0.10 0.00	4.97 0.17 0.00	0.86 0.02 0.00	8.81 0.24 0.00	12.00 0.23 0.00	16.78 0.42 0.00	24.86 0.96 0.00	46.01 0.62 -33.82	48.23 0.49 -39.12	49.43 0.68 -36.04	45.03 1.67 -11.16	44.52 1.12 -20.07	43.11 1.15 -18.19	52.98 0.97 -33.68	67.78 0.62 -55.02	65.43 1.15 -42.59	64.54 2.70 -13.08	66.23 2.02 -25.70	51.15 1.13 -26.61	45.30 1.35 -15.50	44.12 1.84 -7.62	40.51 1.87 0.00	37.54 1.27 -9.86	25.26 0.75 0.00
DASHVILLE___HYD 23610	2.49 0.12 0.00	5.00 0.20 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.16 0.40 0.00	17.00 0.65 0.00	25.16 1.26 0.00	44.92 0.73 -32.62	46.82 0.57 -37.63	49.75 0.77 -36.26	45.02 1.90 -10.93	44.16 1.29 -19.53	42.76 1.28 -17.71	52.63 1.08 -33.22	68.23 0.69 -55.41	65.85 1.28 -42.88	64.90 2.98 -13.17	66.63 2.24 -25.88	51.47 1.32 -26.73	45.60 1.66 -15.50	44.67 2.39 -7.62	40.93 2.28 0.00	37.82 1.56 -9.86	25.64 1.13 0.00
DOGLEVILLE___HYD 23807	2.48 0.10 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.21 0.44 0.00	16.96 0.60 0.00	25.48 1.58 0.00	12.46 0.98 0.10	9.17 0.64 0.09	13.28 0.85 0.29	34.24 2.08 0.02	24.55 1.19 -0.03	25.14 1.34 -0.03	19.37 1.32 0.29	12.02 0.91 1.03	22.63 1.73 0.79	52.60 4.08 0.24	41.34 3.31 0.48	24.78 1.86 0.50	30.43 2.27 0.28	37.23 2.70 0.14	41.13 2.48 0.00	27.97 1.75 0.18	25.78 1.27 0.00
DUNKIRK___1 23563	2.28 -0.09 0.00	4.61 -0.19 0.00	0.81 -0.03 0.00	8.26 -0.31 0.00	11.39 -0.37 0.00	15.87 -0.48 0.00	22.74 -1.15 0.00	15.26 -0.54 -4.22	12.93 -0.31 -4.62	20.38 -0.45 -8.11	31.99 -1.49 -1.29	24.28 -1.20 -2.14	24.49 -1.23 -1.95	22.10 -0.93 -4.69	20.85 -0.55 -9.26	27.87 -0.98 -7.16	48.58 -2.37 -2.19	40.94 -1.86 -4.29	26.76 -1.06 -4.42	29.54 -1.44 -2.54	33.92 -1.98 -1.25	36.55 -2.10 0.00	26.82 -1.19 -1.61	23.15 -1.36 0.00
DUNKIRK___2 23564	2.28 -0.09 0.00	4.61 -0.19 0.00	0.81 -0.03 0.00	8.26 -0.31 0.00	11.39 -0.37 0.00	15.87 -0.48 0.00	22.74 -1.15 0.00	15.26 -0.54 -4.22	12.93 -0.31 -4.62	20.38 -0.45 -8.11	31.99 -1.49 -1.29	24.28 -1.20 -2.14	24.49 -1.23 -1.95	22.10 -0.93 -4.69	20.85 -0.55 -9.26	27.87 -0.98 -7.16	48.58 -2.37 -2.19	40.94 -1.86 -4.29	26.76 -1.06 -4.42	29.54 -1.44 -2.54	33.92 -1.98 -1.25	36.55 -2.10 0.00	26.82 -1.19 -1.61	23.15 -1.36 0.00
DUNKIRK___3 23565	2.29 -0.09 0.00	4.62 -0.18 0.00	0.81 -0.03 0.00	8.28 -0.29 0.00	11.41 -0.35 0.00	15.90 -0.45 0.00	22.75 -1.14 0.00	15.26 -0.55 -4.24	12.94 -0.31 -4.64	20.45 -0.43 -8.16	32.04 -1.46 -1.30	24.36 -1.13 -2.16	24.56 -1.18 -1.97	22.16 -0.90 -4.72	20.93 -0.54 -9.34	27.95 -0.96 -7.22	48.68 -2.29 -2.21	41.01 -1.82 -4.32	26.84 -1.01 -4.44	29.57 -1.40 -2.54	34.03 -1.87 -1.25	36.55 -2.10 0.00	26.95 -1.06 -1.61	23.19 -1.32 0.00

DUNKIRK___4 23566	2.29 -0.09 0.00	4.62 -0.18 0.00	0.81 -0.03 0.00	8.28 -0.29 0.00	11.41 -0.35 0.00	15.90 -0.45 0.00	22.75 -1.14 0.00	15.26 -0.55 -4.24	12.94 -0.31 -4.64	20.45 -0.43 -8.16	32.04 -1.46 -1.30	24.36 -1.13 -2.16	24.56 -1.18 -1.97	22.16 -0.90 -4.72	20.93 -0.54 -9.34	27.95 -0.96 -7.22	48.68 -2.29 -2.21	41.01 -1.82 -4.32	26.84 -1.01 -4.44	29.57 -1.40 -2.54	34.03 -1.87 -1.25	36.55 -2.10 0.00	26.95 -1.06 -1.61	23.19 -1.32 0.00
EAST HAMPTON___GT 23717	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00
EAST RIVER___6 23660	2.54 0.17 0.00	5.09 0.29 0.00	0.89 0.05 0.00	9.04 0.47 0.00	12.44 0.67 0.00	17.41 1.06 0.00	25.89 1.99 0.00	49.35 1.15 -36.62	52.60 0.83 -43.15	49.23 1.20 -35.32	47.78 3.09 -12.49	48.51 2.16 -23.02	46.86 2.22 -20.86	55.83 1.81 -35.68	67.11 1.15 -53.82	65.44 2.10 -41.66	66.30 4.74 -12.79	67.13 3.48 -25.14	51.29 1.98 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.23 2.32 -9.50	26.46 1.95 0.00
EAST RIVER___7 23524	2.54 0.17 0.00	5.09 0.29 0.00	0.89 0.05 0.00	9.04 0.47 0.00	12.44 0.67 0.00	17.41 1.06 0.00	25.89 1.99 0.00	49.35 1.15 -36.62	52.60 0.83 -43.15	49.23 1.20 -35.32	47.78 3.09 -12.49	48.51 2.16 -23.02	46.86 2.22 -20.86	55.83 1.81 -35.68	67.11 1.15 -53.82	65.44 2.10 -41.66	66.30 4.74 -12.79	67.13 3.48 -25.14	51.29 1.98 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.23 2.32 -9.50	26.46 1.95 0.00
EAST_HAMPTON___DIESEL 23722	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00
E_CANADA_CAP_HY 24051	2.42 0.04 0.00	4.93 0.13 0.00	0.86 0.02 0.00	8.86 0.29 0.00	12.15 0.38 0.00	16.78 0.42 0.00	24.03 0.13 0.00	23.39 -0.19 -12.00	15.61 -0.11 -7.11	67.90 -0.06 -55.25	34.98 0.18 -2.61	23.30 0.54 0.58	23.76 0.52 0.53	43.60 0.01 -25.25	97.88 -0.06 -85.81	87.87 -0.23 -66.41	68.37 -0.78 -20.39	78.23 -0.54 -40.25	65.22 -0.27 -42.08	51.91 -0.49 -23.96	45.98 -0.45 -11.77	38.80 0.16 0.00	41.31 -0.32 -15.23	24.69 0.18 0.00
E_CANADA_MHWK_HY 24050	2.48 0.10 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.21 0.44 0.00	16.96 0.60 0.00	25.48 1.58 0.00	12.46 0.98 0.10	9.17 0.64 0.09	13.28 0.85 0.29	34.24 2.08 0.02	24.55 1.19 -0.03	25.14 1.34 -0.03	19.37 1.32 0.29	12.02 0.91 1.03	22.63 1.73 0.79	52.60 4.08 0.24	41.34 3.31 0.48	24.78 1.86 0.50	30.43 2.27 0.28	37.23 2.70 0.14	41.13 2.48 0.00	27.97 1.75 0.18	25.78 1.27 0.00
E_FISHKILL___LBMP 23776	2.45 0.07 0.00	4.93 0.13 0.00	0.86 0.02 0.00	8.77 0.20 0.00	12.04 0.27 0.00	16.80 0.45 0.00	24.77 0.87 0.00	50.08 0.51 -37.99	53.76 0.41 -44.73	49.06 0.58 -35.77	46.31 1.37 -12.75	47.72 0.87 -23.51	45.98 0.90 -21.31	55.56 0.77 -36.45	67.22 0.52 -54.56	64.90 0.98 -42.23	64.02 2.30 -12.97	65.78 1.79 -25.49	50.74 1.03 -26.30	45.05 1.39 -15.22	43.66 1.53 -7.48	40.12 1.47 0.00	37.22 1.14 -9.68	25.38 0.87 0.00
FAR ROCKAWAY___4 23548	2.46 0.09 0.00	5.06 0.26 0.00	0.89 0.05 0.00	9.00 0.43 0.00	12.38 0.61 0.00	31.93 0.99 -14.59	35.73 1.72 -10.12	49.12 0.92 -36.62	52.31 0.55 -43.14	48.81 0.78 -35.31	46.73 2.05 -12.49	47.74 1.39 -23.01	46.13 1.50 -20.86	55.27 1.25 -35.68	66.73 0.78 -53.81	64.78 1.44 -41.65	64.83 3.28 -12.79	66.02 2.38 -25.13	50.65 1.34 -25.90	45.07 1.70 -14.94	44.02 2.02 -7.34	40.91 2.26 0.00	37.48 1.58 -9.50	26.03 1.52 0.00
FIBERTEK___ENERGY 23856	2.32 -0.05 0.00	4.71 -0.09 0.00	0.82 -0.02 0.00	8.42 -0.15 0.00	11.57 -0.20 0.00	16.07 -0.28 0.00	23.36 -0.54 0.00	13.54 -0.27 -2.23	10.85 -0.21 -2.45	17.74 -0.29 -5.32	32.17 -0.75 -0.73	24.02 -0.53 -1.21	24.34 -0.53 -1.10	20.47 -0.45 -2.58	16.95 -0.30 -5.11	25.13 -0.53 -3.96	48.82 -1.16 -1.22	39.96 -0.94 -2.39	25.36 -0.50 -2.46	29.19 -0.66 -1.41	34.34 -1.01 -0.69	37.87 -0.78 0.00	26.75 -0.55 -0.90	24.02 -0.49 0.00
FITZPATRICK___ 23598	2.27 -0.11 0.00	4.59 -0.21 0.00	0.80 -0.04 0.00	8.19 -0.38 0.00	11.25 -0.51 0.00	15.64 -0.71 0.00	22.80 -1.09 0.00	12.89 -0.50 -1.81	10.23 -0.37 -1.99	16.08 -0.55 -3.92	31.21 -1.44 -0.46	23.04 -1.06 -0.77	23.39 -1.08 -0.69	19.18 -0.83 -1.67	14.75 -0.54 -3.15	23.17 -0.96 -2.44	47.37 -2.15 -0.75	38.30 -1.71 -1.50	23.96 -0.98 -1.53	28.14 -1.14 -0.84	33.42 -1.65 -0.42	36.84 -1.81 0.00	25.88 -1.06 -0.54	23.40 -1.11 0.00
FORT ORANGE___ 23900	2.53 0.15 0.00	5.09 0.29 0.00	0.89 0.05 0.00	9.06 0.48 0.00	12.34 0.57 0.00	17.06 0.71 0.00	24.85 0.95 0.00	20.78 0.36 -8.85	13.67 0.18 -4.87	55.61 0.26 -42.64	34.81 0.87 -1.75	23.02 0.69 1.00	23.58 0.71 0.91	37.84 0.47 -19.03	78.49 0.26 -66.09	73.30 0.45 -51.15	65.57 1.10 -15.71	70.19 0.81 -30.87	55.83 0.48 -31.94	47.61 0.57 -18.60	44.78 0.98 -9.14	39.72 1.07 0.00	38.67 0.44 -11.83	25.15 0.64 0.00
FORT_DRUM_COGEN 23780	2.39 0.01 0.00	4.80 0.00 0.00	0.84 0.00 0.00	8.59 0.02 0.00	11.79 0.03 0.00	16.32 -0.03 0.00	23.76 -0.13 0.00	12.93 -0.22 -1.58	10.08 -0.27 -1.74	14.85 -0.34 -2.48	32.03 -0.48 -0.32	23.73 -0.17 -0.56	24.08 -0.20 -0.51	19.17 -0.34 -1.17	13.76 -0.30 -1.92	22.63 -0.55 -1.49	47.99 -1.23 -0.46	38.43 -0.98 -0.90	23.70 -0.65 -0.95	28.15 -0.85 -0.56	34.24 -0.70 -0.28	38.19 -0.45 0.00	26.24 -0.52 -0.36	24.55 0.04 0.00
FRANKLIN_FALL_HYD 24054	2.39 0.02 0.00	4.83 0.03 0.00	0.85 0.01 0.00	8.64 0.07 0.00	11.85 0.08 0.00	16.44 0.09 0.00	23.89 -0.01 0.00	11.41 -0.13 0.04	8.47 -0.13 0.01	12.61 -0.13 -0.02	31.98 -0.22 -0.01	23.39 0.01 -0.05	23.85 0.03 -0.04	18.14 -0.13 0.07	11.69 -0.09 0.36	21.20 -0.21 0.28	48.02 -0.66 0.08	37.84 -0.50 0.17	23.00 -0.29 0.12	28.16 -0.28 0.00	34.31 -0.35 0.00	38.26 -0.39 0.00	26.14 -0.26 0.00	24.45 -0.06 0.00
FULTON COGEN___ 23766	2.33 -0.05 0.00	4.71 -0.09 0.00	0.82 -0.02 0.00	8.42 -0.15 0.00	11.56 -0.21 0.00	16.06 -0.29 0.00	23.39 -0.51 0.00	13.33 -0.25 -2.01	10.63 -0.19 -2.21	17.05 -0.31 -4.64	32.05 -0.74 -0.59	23.82 -0.51 -0.99	24.15 -0.52 -0.90	20.00 -0.44 -2.10	15.90 -0.31 -4.07	24.28 -0.56 -3.15	48.47 -1.26 -0.97	39.40 -1.02 -1.91	24.73 -0.65 -1.97	28.71 -0.85 -1.13	34.17 -1.04 -0.55	37.49 -1.16 0.00	26.34 -0.78 -0.72	24.02 -0.49 0.00
GARDENVILLE___LBMP 24039	2.24 -0.14 0.00	4.59 -0.21 0.00	0.81 -0.03 0.00	8.23 -0.34 0.00	11.32 -0.45 0.00	15.74 -0.61 0.00	22.20 -1.70 0.00	14.81 -0.89 -4.12	12.57 -0.55 -4.50	19.70 -0.74 -7.72	31.07 -2.33 -1.20	23.63 -1.71 -2.00	23.82 -1.78 -1.82	21.36 -1.45 -4.47	20.01 -0.91 -8.79	26.85 -1.64 -6.79	47.09 -3.74 -2.08	39.70 -2.88 -4.07	26.16 -1.51 -4.26	28.84 -2.09 -2.49	33.18 -2.58 -1.11	35.71 -2.94 0.00	26.25 -1.58 -1.43	22.92 -1.59 0.00

GENERAL___MILLS 23808	2.31 -0.07 0.00	4.68 -0.12 0.00	0.82 -0.02 0.00	8.39 -0.18 0.00	11.55 -0.22 0.00	16.11 -0.24 0.00	22.97 -0.92 0.00	15.21 -0.49 -4.12	12.88 -0.24 -4.51	20.16 -0.31 -7.76	32.18 -1.22 -1.21	24.48 -0.87 -2.01	24.65 -0.96 -1.83	22.03 -0.79 -4.48	20.46 -0.48 -8.80	27.62 -0.88 -6.81	48.80 -2.04 -2.08	40.92 -1.67 -4.08	26.89 -0.79 -4.27	29.80 -1.13 -2.49	34.23 -1.54 -1.11	37.26 -1.38 0.00	27.07 -0.76 -1.43	23.65 -0.86 0.00
GILBOA___1 23756	2.45 0.08 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.20 0.43 0.00	16.81 0.46 0.00	24.59 0.69 0.00	31.14 0.21 -19.35	28.92 0.07 -20.23	47.61 0.07 -34.82	38.47 0.36 -5.92	32.66 0.36 -8.97	32.26 0.36 -8.13	41.93 0.18 -23.41	64.62 0.07 -52.41	62.35 0.10 -40.56	61.43 0.22 -12.45	63.25 0.26 -24.48	48.84 0.15 -25.29	43.35 0.25 -14.66	42.15 0.29 -7.20	39.31 0.66 0.00	36.06 0.33 -9.32	25.12 0.61 0.00
GILBOA___2 23757	2.45 0.08 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.20 0.43 0.00	16.81 0.46 0.00	24.59 0.69 0.00	31.14 0.21 -19.35	28.92 0.07 -20.23	47.61 0.07 -34.82	38.47 0.36 -5.92	32.66 0.36 -8.97	32.26 0.36 -8.13	41.93 0.18 -23.41	64.62 0.07 -52.41	62.35 0.10 -40.56	61.43 0.22 -12.45	63.25 0.26 -24.48	48.84 0.15 -25.29	43.35 0.25 -14.66	42.15 0.29 -7.20	39.31 0.66 0.00	36.06 0.33 -9.32	25.12 0.61 0.00
GILBOA___3 23758	2.45 0.08 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.20 0.43 0.00	16.81 0.46 0.00	24.59 0.69 0.00	31.14 0.21 -19.35	28.92 0.07 -20.23	47.61 0.07 -34.82	38.47 0.36 -5.92	32.66 0.36 -8.97	32.26 0.36 -8.13	41.93 0.18 -23.41	64.62 0.07 -52.41	62.35 0.10 -40.56	61.43 0.22 -12.45	63.25 0.26 -24.48	48.84 0.15 -25.29	43.35 0.25 -14.66	42.15 0.29 -7.20	39.31 0.66 0.00	36.06 0.33 -9.32	25.12 0.61 0.00
GILBOA___4 23759	2.45 0.08 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.20 0.43 0.00	16.81 0.46 0.00	24.59 0.69 0.00	31.14 0.21 -19.35	28.92 0.07 -20.23	47.61 0.07 -34.82	38.47 0.36 -5.92	32.66 0.36 -8.97	32.26 0.36 -8.13	41.93 0.18 -23.41	64.62 0.07 -52.41	62.35 0.10 -40.56	61.43 0.22 -12.45	63.25 0.26 -24.48	48.84 0.15 -25.29	43.35 0.25 -14.66	42.15 0.29 -7.20	39.31 0.66 0.00	36.06 0.33 -9.32	25.12 0.61 0.00
GILBOA___ 23599	2.45 0.08 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.20 0.43 0.00	16.81 0.46 0.00	24.59 0.69 0.00	31.14 0.21 -19.35	28.92 0.07 -20.23	47.61 0.07 -34.82	38.47 0.36 -5.92	32.66 0.36 -8.97	32.26 0.36 -8.13	41.93 0.18 -23.41	64.62 0.07 -52.41	62.35 0.10 -40.56	61.43 0.22 -12.45	63.25 0.26 -24.48	48.84 0.15 -25.29	43.35 0.25 -14.66	42.15 0.29 -7.20	39.31 0.66 0.00	36.06 0.33 -9.32	25.12 0.61 0.00
GINNA___ 23603	2.25 -0.13 0.00	4.58 -0.22 0.00	0.80 -0.04 0.00	8.20 -0.37 0.00	11.24 -0.53 0.00	15.56 -0.80 0.00	22.53 -1.36 0.00	13.26 -0.80 -2.48	10.71 -0.61 -2.70	18.05 -0.80 -6.14	31.14 -1.90 -0.85	23.56 -1.19 -1.41	23.83 -1.24 -1.29	20.28 -1.11 -3.05	17.51 -0.80 -6.17	24.98 -1.51 -4.80	46.73 -3.53 -1.50	38.62 -2.82 -2.93	24.72 -1.68 -2.99	27.93 -2.20 -1.69	33.17 -2.32 -0.83	36.35 -2.29 0.00	25.67 -1.81 -1.08	23.11 -1.40 0.00
GLEN PARK___ 23778	2.41 0.04 0.00	4.85 0.05 0.00	0.85 0.01 0.00	8.68 0.11 0.00	11.92 0.15 0.00	16.49 0.14 0.00	24.00 0.11 0.00	13.09 -0.12 -1.64	10.23 -0.19 -1.80	15.28 -0.22 -2.78	32.38 -0.18 -0.36	24.02 0.05 -0.63	24.37 0.03 -0.57	19.47 -0.17 -1.31	14.17 -0.20 -2.23	23.06 -0.36 -1.73	48.51 -0.79 -0.53	38.91 -0.64 -1.04	24.02 -0.43 -1.04	28.43 -0.57 -0.56	34.38 -0.55 -0.28	38.47 -0.18 0.00	26.49 -0.27 -0.36	24.82 0.31 0.00
GLENWOOD_IC_1_G5 23712	2.53 0.15 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.06 0.49 0.00	12.47 0.70 0.00	32.05 1.11 -14.59	35.95 1.94 -10.12	49.26 1.06 -36.62	52.50 0.74 -43.14	49.10 1.07 -35.31	47.46 2.78 -12.49	48.28 1.93 -23.01	46.66 2.02 -20.86	55.64 1.62 -35.68	66.99 1.04 -53.81	65.22 1.88 -41.65	65.86 4.31 -12.79	66.83 3.19 -25.13	51.13 1.82 -25.90	45.70 2.32 -14.94	44.74 2.74 -7.34	41.74 3.09 0.00	38.23 2.33 -9.50	26.49 1.98 0.00
GLENWOOD_IC_2_G1 23688	2.53 0.15 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.06 0.49 0.00	12.47 0.70 0.00	32.05 1.11 -14.59	35.95 1.94 -10.12	49.26 1.06 -36.62	52.50 0.74 -43.14	49.10 1.07 -35.31	47.46 2.78 -12.49	48.28 1.93 -23.01	46.66 2.02 -20.86	55.64 1.62 -35.68	66.99 1.04 -53.81	65.22 1.88 -41.65	65.86 4.31 -12.79	66.83 3.19 -25.13	51.13 1.82 -25.90	45.70 2.32 -14.94	44.74 2.74 -7.34	41.74 3.09 0.00	38.23 2.33 -9.50	26.49 1.98 0.00
GLENWOOD_IC_3_G1 23689	2.53 0.15 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.06 0.49 0.00	12.47 0.70 0.00	32.05 1.11 -14.59	35.95 1.94 -10.12	49.26 1.06 -36.62	52.50 0.74 -43.14	49.10 1.07 -35.31	47.46 2.78 -12.49	48.28 1.93 -23.01	46.66 2.02 -20.86	55.64 1.62 -35.68	66.99 1.04 -53.81	65.22 1.88 -41.65	65.86 4.31 -12.79	66.83 3.19 -25.13	51.13 1.82 -25.90	45.70 2.32 -14.94	44.74 2.74 -7.34	41.74 3.09 0.00	38.23 2.33 -9.50	26.49 1.98 0.00
GLENWOOD___4 23550	2.53 0.15 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.06 0.49 0.00	12.47 0.70 0.00	32.05 1.11 -14.59	35.95 1.94 -10.12	49.26 1.06 -36.62	52.50 0.74 -43.14	49.10 1.07 -35.31	47.46 2.78 -12.49	48.28 1.93 -23.01	46.66 2.02 -20.86	55.64 1.62 -35.68	66.99 1.04 -53.81	65.22 1.88 -41.65	65.86 4.31 -12.79	66.83 3.19 -25.13	51.13 1.82 -25.90	45.70 2.32 -14.94	44.74 2.74 -7.34	41.74 3.09 0.00	38.23 2.33 -9.50	26.49 1.98 0.00
GLENWOOD___5 23614	2.53 0.15 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.06 0.49 0.00	12.47 0.70 0.00	32.05 1.11 -14.59	35.95 1.94 -10.12	49.26 1.06 -36.62	52.50 0.74 -43.14	49.10 1.07 -35.31	47.46 2.78 -12.49	48.28 1.93 -23.01	46.66 2.02 -20.86	55.64 1.62 -35.68	66.99 1.04 -53.81	65.22 1.88 -41.65	65.86 4.31 -12.79	66.83 3.19 -25.13	51.13 1.82 -25.90	45.70 2.32 -14.94	44.74 2.74 -7.34	41.74 3.09 0.00	38.23 2.33 -9.50	26.49 1.98 0.00
GOUDEY___7 23579	2.44 0.06 0.00	4.92 0.12 0.00	0.86 0.02 0.00	8.76 0.19 0.00	12.05 0.28 0.00	16.83 0.48 0.00	24.71 0.81 0.00	18.90 0.48 -6.84	16.50 0.34 -7.54	26.22 0.46 -13.05	35.69 1.10 -2.40	28.02 0.71 -3.97	28.20 0.83 -3.59	27.09 0.67 -8.08	28.75 0.44 -16.17	35.05 0.86 -12.50	54.61 2.03 -3.82	47.61 1.60 -7.50	31.99 0.81 -7.77	33.83 0.89 -4.51	38.01 1.14 -2.22	39.72 1.07 0.00	30.05 0.78 -2.87	25.07 0.56 0.00
GOUDEY___8 23580	2.42 0.05 0.00	4.89 0.09 0.00	0.85 0.01 0.00	8.70 0.13 0.00	11.97 0.21 0.00	16.73 0.37 0.00	24.55 0.66 0.00	18.84 0.43 -6.84	16.44 0.28 -7.54	26.14 0.38 -13.05	35.53 0.94 -2.40	27.90 0.59 -3.97	28.08 0.71 -3.59	27.00 0.58 -8.08	28.69 0.38 -16.17	34.94 0.75 -12.50	54.37 1.79 -3.82	47.42 1.40 -7.50	31.89 0.71 -7.77	33.81 0.86 -4.51	37.92 1.04 -2.22	39.46 0.82 0.00	29.91 0.64 -2.87	25.00 0.48 0.00
GOWANUS_GT_1_GRP 23732	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00

GOWANUS_GT 2_GRP 23617	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT 3_GRP 23618	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT 4_GRP 23751	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT1_1 24077	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT1_2 24078	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT1_3 24079	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT1_4 24080	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT1_5 24084	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT1_6 24111	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT1_7 24112	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT1_8 24113	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT2_1 24114	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT2_2 24115	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT2_3 24116	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT2_4 24117	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT2_5 24118	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00

GOWANUS_GT2_6 24119	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT2_7 24120	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT2_8 24121	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT3_1 24122	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT3_2 24123	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT3_3 24124	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT3_4 24125	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT3_5 24126	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT3_6 24127	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT3_7 24128	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT3_8 24129	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.14 0.57 0.00	12.58 0.81 0.00	17.60 1.24 0.00	26.16 2.27 0.00	49.50 1.30 -36.63	52.73 0.96 -43.15	49.43 1.39 -35.32	48.25 3.57 -12.49	48.83 2.47 -23.02	47.16 2.52 -20.86	56.08 2.06 -35.68	67.26 1.31 -53.82	65.68 2.33 -41.66	66.73 5.18 -12.79	67.45 3.81 -25.14	51.51 2.21 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.53 2.63 -9.50	26.73 2.22 0.00
GOWANUS_GT4_1 24130	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT4_2 24131	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT4_3 24132	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT4_4 24133	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT4_5 24134	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00

GOWANUS_GT4_6 24135	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT4_7 24136	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GOWANUS_GT4_8 24137	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.58 0.82 0.00	17.61 1.25 0.00	26.18 2.29 0.00	49.52 1.32 -36.63	52.74 0.97 -43.15	49.44 1.40 -35.32	48.29 3.60 -12.49	48.86 2.50 -23.02	47.19 2.55 -20.86	56.11 2.08 -35.68	67.28 1.32 -53.82	65.70 2.35 -41.66	66.78 5.23 -12.79	67.50 3.85 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.58 2.67 -9.50	26.73 2.22 0.00
GRAHMSVILLE___HY 23607	2.52 0.14 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.96 0.39 0.00	12.32 0.55 0.00	17.25 0.90 0.00	25.56 1.67 0.00	40.92 0.99 -28.35	42.23 0.76 -32.85	44.67 1.10 -30.85	44.46 2.79 -9.48	42.38 1.97 -17.07	41.29 2.04 -15.47	48.43 1.63 -28.45	59.62 1.06 -46.41	59.58 1.97 -35.92	64.33 4.55 -11.03	63.57 3.39 -21.68	47.79 1.99 -22.38	43.90 2.50 -12.97	43.80 2.77 -6.37	41.68 3.04 0.00	36.57 1.92 -8.24	26.06 1.55 0.00
GREENIDGE___3 23582	2.32 -0.05 0.00	4.73 -0.07 0.00	0.83 -0.01 0.00	8.44 -0.13 0.00	11.60 -0.17 0.00	16.14 -0.22 0.00	23.23 -0.66 0.00	15.60 -0.39 -4.41	13.26 -0.15 -4.79	20.70 -0.18 -8.16	32.48 -1.03 -1.33	24.80 -0.74 -2.20	25.13 -0.67 -2.02	22.94 -0.56 -5.16	22.08 -0.33 -10.28	28.98 -0.63 -7.92	49.17 -1.98 -2.38	41.52 -1.67 -4.68	27.45 -0.80 -4.85	30.01 -1.20 -2.77	34.45 -1.45 -1.25	36.74 -1.91 0.00	26.88 -1.14 -1.61	23.38 -1.13 0.00
GREENIDGE___4 23583	2.32 -0.06 0.00	4.72 -0.08 0.00	0.83 -0.01 0.00	8.41 -0.16 0.00	11.57 -0.20 0.00	16.11 -0.24 0.00	23.20 -0.70 0.00	15.59 -0.39 -4.41	13.26 -0.15 -4.79	20.66 -0.22 -8.16	32.39 -1.13 -1.33	24.70 -0.84 -2.20	25.01 -0.78 -2.02	22.86 -0.64 -5.16	22.02 -0.39 -10.28	28.90 -0.71 -7.92	49.13 -2.01 -2.38	41.52 -1.67 -4.68	27.38 -0.87 -4.85	29.99 -1.22 -2.77	34.43 -1.48 -1.25	36.74 -1.91 0.00	26.83 -1.19 -1.61	23.34 -1.17 0.00
HARZA MOOSE___RIVER 24016	2.41 0.04 0.00	4.87 0.07 0.00	0.85 0.01 0.00	8.69 0.12 0.00	11.94 0.17 0.00	16.56 0.20 0.00	24.18 0.28 0.00	11.84 0.08 -0.18	8.84 0.01 -0.22	13.77 0.03 -1.02	32.57 0.24 -0.15	23.87 0.24 -0.29	24.29 0.24 -0.27	18.78 0.12 -0.32	12.60 0.04 -0.42	22.09 0.08 -0.32	49.06 0.20 -0.10	38.85 0.15 -0.19	23.58 0.04 -0.13	28.44 0.00 0.00	34.66 0.00 0.00	39.03 0.38 0.00	26.51 0.11 0.00	24.95 0.44 0.00
HEMPSTEAD___ 23647	2.51 0.14 0.00	5.03 0.23 0.00	0.88 0.04 0.00	8.95 0.38 0.00	12.31 0.54 0.00	31.82 0.88 -14.59	35.67 1.66 -10.12	49.16 0.96 -36.62	52.46 0.70 -43.14	49.04 1.01 -35.31	47.25 2.57 -12.49	48.14 1.79 -23.01	46.49 1.85 -20.86	55.54 1.53 -35.68	66.92 0.98 -53.81	65.11 1.77 -41.65	65.60 4.05 -12.79	66.63 2.99 -25.13	51.00 1.69 -25.90	45.57 2.19 -14.94	44.74 2.74 -7.34	41.33 2.68 0.00	37.73 1.83 -9.50	26.20 1.69 0.00
HICKLING___1 23621	2.41 0.04 0.00	4.88 0.08 0.00	0.85 0.01 0.00	8.69 0.12 0.00	11.97 0.20 0.00	16.76 0.41 0.00	24.60 0.71 0.00	18.21 0.46 -6.17	15.71 0.40 -6.70	23.23 0.63 -9.88	35.39 1.49 -1.70	27.16 1.01 -2.82	27.49 1.12 -2.59	25.94 0.88 -6.72	25.93 0.59 -13.21	33.00 1.11 -10.20	54.36 2.51 -3.09	46.53 1.94 -6.08	30.77 1.06 -6.30	33.15 1.15 -3.57	37.58 1.40 -1.52	39.86 1.22 0.00	29.31 0.94 -1.97	25.06 0.55 0.00
HICKLING___2 23622	2.41 0.04 0.00	4.88 0.08 0.00	0.85 0.01 0.00	8.69 0.12 0.00	11.97 0.21 0.00	16.77 0.41 0.00	24.61 0.71 0.00	18.22 0.47 -6.17	15.73 0.41 -6.70	23.23 0.63 -9.88	35.39 1.50 -1.70	27.17 1.02 -2.82	27.49 1.13 -2.59	25.94 0.88 -6.72	25.94 0.59 -13.21	33.00 1.11 -10.20	54.38 2.52 -3.09	46.54 1.95 -6.08	30.77 1.07 -6.30	33.15 1.15 -3.57	37.58 1.40 -1.52	39.86 1.22 0.00	29.31 0.94 -1.97	25.06 0.55 0.00
HIGH FALLS___HY 23754	2.47 0.09 0.00	4.97 0.17 0.00	0.87 0.03 0.00	8.86 0.29 0.00	12.19 0.43 0.00	16.96 0.61 0.00	24.90 1.00 0.00	44.35 0.49 -32.28	46.18 0.36 -37.21	48.75 0.56 -35.48	44.25 1.41 -10.65	43.33 0.96 -19.03	42.03 1.01 -17.25	51.68 0.84 -32.50	66.81 0.57 -54.10	64.63 1.07 -41.87	64.13 2.51 -12.86	65.76 1.99 -25.27	50.71 1.14 -26.15	45.01 1.35 -15.22	43.78 1.65 -7.48	40.47 1.83 0.00	37.16 1.08 -9.68	25.48 0.97 0.00
HILLBURN___GT 23639	2.48 0.11 0.00	4.97 0.17 0.00	0.87 0.03 0.00	8.85 0.28 0.00	12.18 0.41 0.00	17.07 0.71 0.00	25.24 1.34 0.00	47.43 0.84 -35.01	50.44 0.63 -41.19	48.03 0.89 -34.42	46.42 2.25 -11.98	46.93 1.58 -22.01	45.38 1.65 -19.95	54.05 1.36 -34.35	65.35 0.88 -52.33	63.82 1.62 -40.50	64.93 3.74 -12.44	65.74 2.79 -24.44	50.35 1.68 -25.26	45.18 2.09 -14.66	44.25 2.39 -7.20	40.94 2.29 0.00	37.36 1.64 -9.32	25.80 1.29 0.00
HOLTSVIL 1-5___GRP1 24031	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVIL6-10___GRP2 24032	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_1 23690	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_10 23699	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00

HOLTSVILLE_IC_2 23691	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_3 23692	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_4 23693	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_5 23694	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_6 23695	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_7 23696	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_8 23697	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HOLTSVILLE_IC_9 23698	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
HQ_GEN_CEDARS 23644	2.41 0.04 0.00	4.86 0.06 0.00	0.85 0.01 0.00	8.69 0.12 0.00	11.92 0.15 0.00	16.53 0.17 0.00	24.05 0.15 0.00	11.36 -0.18 0.04	8.40 -0.20 0.01	12.55 -0.21 -0.04	31.98 -0.22 -0.01	23.47 0.09 -0.05	23.89 0.07 -0.04	18.09 -0.17 0.08	11.60 -0.17 0.36	21.07 -0.35 0.28	47.87 -0.80 0.09	37.71 -0.61 0.19	22.85 -0.43 0.13	27.87 -0.57 0.00	34.16 -0.50 0.00	38.40 -0.24 0.00	26.01 -0.39 0.00	24.72 0.21 0.00
HQ_GEN_CHAT DC 23651	2.69 -0.01 -0.32	4.77 -0.03 0.00	0.84 0.00 0.00	8.53 -0.04 0.00	11.70 -0.06 0.00	16.25 -0.10 0.00	23.61 -0.29 0.00	9.94 -0.18 1.45	8.45 -0.14 0.02	12.46 -0.18 0.08	31.77 -0.41 0.01	23.14 -0.20 0.00	23.54 -0.24 0.00	18.01 -0.25 0.08	11.73 -0.17 0.24	21.16 -0.35 0.18	52.28 -0.90 -4.43	37.72 -0.69 0.11	22.91 -0.42 0.07	27.87 -0.57 0.00	34.26 -0.40 0.00	38.83 -0.39 -0.57	26.23 -0.26 -0.09	3.51 -0.25 20.76
HUDAV+59+74_TH_GRP 23620	2.55 0.17 0.00	5.09 0.29 0.00	0.89 0.05 0.00	9.05 0.48 0.00	12.45 0.68 0.00	17.42 1.07 0.00	25.89 1.99 0.00	49.34 1.14 -36.62	52.61 0.84 -43.15	49.25 1.21 -35.32	47.81 3.13 -12.49	48.54 2.18 -23.02	46.88 2.24 -20.86	55.85 1.83 -35.68	67.12 1.16 -53.82	65.46 2.11 -41.66	66.33 4.78 -12.79	67.17 3.52 -25.14	51.32 2.01 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	42.07 3.42 0.00	38.23 2.33 -9.50	26.46 1.95 0.00
HUDSON AVE_GT_3 23810	2.55 0.17 0.00	5.09 0.29 0.00	0.89 0.05 0.00	9.05 0.48 0.00	12.45 0.68 0.00	17.42 1.07 0.00	25.89 1.99 0.00	49.34 1.14 -36.62	52.61 0.84 -43.15	49.25 1.21 -35.32	47.81 3.13 -12.49	48.54 2.18 -23.02	46.88 2.24 -20.86	55.85 1.83 -35.68	67.12 1.16 -53.82	65.46 2.11 -41.66	66.33 4.78 -12.79	67.17 3.52 -25.14	51.32 2.01 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	42.07 3.42 0.00	38.23 2.33 -9.50	26.46 1.95 0.00
HUDSON AVE_GT_4 23540	2.55 0.17 0.00	5.09 0.29 0.00	0.89 0.05 0.00	9.05 0.48 0.00	12.45 0.68 0.00	17.42 1.07 0.00	25.89 1.99 0.00	49.34 1.14 -36.62	52.61 0.84 -43.15	49.25 1.21 -35.32	47.81 3.13 -12.49	48.54 2.18 -23.02	46.88 2.24 -20.86	55.85 1.83 -35.68	67.12 1.16 -53.82	65.46 2.11 -41.66	66.33 4.78 -12.79	67.17 3.52 -25.14	51.32 2.01 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	42.07 3.42 0.00	38.23 2.33 -9.50	26.46 1.95 0.00
HUDSON AVE_GT_5 23657	2.55 0.17 0.00	5.09 0.29 0.00	0.89 0.05 0.00	9.05 0.48 0.00	12.45 0.68 0.00	17.42 1.07 0.00	25.89 1.99 0.00	49.34 1.14 -36.62	52.61 0.84 -43.15	49.25 1.21 -35.32	47.81 3.13 -12.49	48.54 2.18 -23.02	46.88 2.24 -20.86	55.85 1.83 -35.68	67.12 1.16 -53.82	65.46 2.11 -41.66	66.33 4.78 -12.79	67.17 3.52 -25.14	51.32 2.01 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	42.07 3.42 0.00	38.23 2.33 -9.50	26.46 1.95 0.00
HUDSON_AVE_10 24168	2.53 0.16 0.00	5.07 0.27 0.00	0.89 0.05 0.00	9.01 0.44 0.00	12.40 0.63 0.00	17.36 1.00 0.00	25.78 1.88 0.00	17.26 1.10 -4.58	14.45 0.80 -5.04	23.29 1.15 -9.42	36.76 2.99 -1.58	28.04 2.08 -2.62	28.29 2.14 -2.38	25.53 1.75 -5.44	24.15 1.11 -10.90	32.13 2.01 -8.43	55.90 4.56 -2.57	46.90 3.34 -5.05	30.58 1.90 -5.27	33.91 2.37 -3.10	39.25 3.07 -1.52	41.68 3.03 0.00	30.68 2.31 -1.97	26.46 1.95 0.00
HUNTLEY___63 23557	2.31 -0.07 0.00	4.69 -0.11 0.00	0.83 -0.01 0.00	8.42 -0.16 0.00	11.57 -0.19 0.00	16.14 -0.22 0.00	22.92 -0.98 0.00	15.06 -0.53 -4.01	12.71 -0.29 -4.38	19.75 -0.38 -7.41	31.90 -1.43 -1.14	24.24 -0.98 -1.89	24.39 -1.10 -1.72	21.65 -0.91 -4.22	19.81 -0.57 -8.24	27.01 -1.06 -6.38	48.25 -2.47 -1.96	40.34 -2.00 -3.83	26.39 -0.95 -3.94	29.32 -1.37 -2.25	34.18 -1.58 -1.11	36.92 -1.72 0.00	27.04 -0.80 -1.43	23.65 -0.86 0.00

HUNTLEY___64 23558	2.31 -0.07 0.00	4.69 -0.11 0.00	0.83 -0.01 0.00	8.42 -0.16 0.00	11.57 -0.19 0.00	16.14 -0.22 0.00	22.92 -0.98 0.00	15.06 -0.53 -4.01	12.71 -0.29 -4.38	19.75 -0.38 -7.41	31.90 -1.43 -1.14	24.24 -0.98 -1.89	24.39 -1.10 -1.72	21.65 -0.91 -4.22	19.81 -0.57 -8.24	27.01 -1.06 -6.38	48.25 -2.47 -1.96	40.34 -2.00 -3.83	26.39 -0.95 -3.94	29.32 -1.37 -2.25	34.18 -1.58 -1.11	36.92 -1.72 0.00	27.04 -0.80 -1.43	23.65 -0.86 0.00
HUNTLEY___65 23559	2.31 -0.07 0.00	4.69 -0.11 0.00	0.83 -0.01 0.00	8.42 -0.16 0.00	11.57 -0.19 0.00	16.14 -0.22 0.00	22.92 -0.98 0.00	15.06 -0.53 -4.01	12.71 -0.29 -4.38	19.75 -0.38 -7.41	31.90 -1.43 -1.14	24.24 -0.98 -1.89	24.39 -1.10 -1.72	21.65 -0.91 -4.22	19.81 -0.57 -8.24	27.01 -1.06 -6.38	48.25 -2.47 -1.96	40.34 -2.00 -3.83	26.39 -0.95 -3.94	29.32 -1.37 -2.25	34.18 -1.58 -1.11	36.92 -1.72 0.00	27.04 -0.80 -1.43	23.65 -0.86 0.00
HUNTLEY___66 23560	2.31 -0.07 0.00	4.69 -0.11 0.00	0.83 -0.01 0.00	8.42 -0.16 0.00	11.57 -0.19 0.00	16.14 -0.22 0.00	22.92 -0.98 0.00	15.06 -0.53 -4.01	12.71 -0.29 -4.38	19.75 -0.38 -7.41	31.90 -1.43 -1.14	24.24 -0.98 -1.89	24.39 -1.10 -1.72	21.65 -0.91 -4.22	19.81 -0.57 -8.24	27.01 -1.06 -6.38	48.25 -2.47 -1.96	40.34 -2.00 -3.83	26.39 -0.95 -3.94	29.32 -1.37 -2.25	34.18 -1.58 -1.11	36.92 -1.72 0.00	27.04 -0.80 -1.43	23.65 -0.86 0.00
HUNTLEY___67 23561	2.28 -0.10 0.00	4.63 -0.17 0.00	0.82 -0.02 0.00	8.32 -0.26 0.00	11.44 -0.33 0.00	15.93 -0.42 0.00	22.57 -1.32 0.00	14.87 -0.74 -4.03	12.58 -0.43 -4.40	19.59 -0.59 -7.46	31.32 -2.02 -1.15	23.81 -1.43 -1.90	23.96 -1.55 -1.73	21.34 -1.26 -4.26	19.68 -0.79 -8.33	26.68 -1.45 -6.44	47.37 -3.36 -1.97	39.69 -2.68 -3.87	26.08 -1.29 -3.96	28.99 -1.70 -2.25	33.55 -2.21 -1.11	36.17 -2.48 0.00	26.66 -1.18 -1.43	23.29 -1.22 0.00
HUNTLEY___68 23562	2.28 -0.10 0.00	4.63 -0.17 0.00	0.82 -0.02 0.00	8.32 -0.26 0.00	11.44 -0.33 0.00	15.93 -0.42 0.00	22.57 -1.32 0.00	14.87 -0.74 -4.03	12.58 -0.43 -4.40	19.59 -0.59 -7.46	31.32 -2.02 -1.15	23.81 -1.43 -1.90	23.96 -1.55 -1.73	21.33 -1.26 -4.26	19.68 -0.79 -8.33	26.68 -1.45 -6.44	47.37 -3.37 -1.97	39.69 -2.69 -3.87	26.07 -1.29 -3.96	28.99 -1.70 -2.25	33.55 -2.21 -1.11	36.17 -2.48 0.00	26.66 -1.18 -1.43	23.29 -1.22 0.00
INDECK___CORINTH 23802	2.41 0.03 0.00	4.88 0.08 0.00	0.85 0.01 0.00	8.72 0.15 0.00	11.94 0.17 0.00	16.55 0.20 0.00	24.68 0.78 0.00	20.02 0.42 -8.03	12.30 0.11 -3.58	57.50 0.19 -44.59	34.28 0.56 -1.53	21.81 0.18 1.71	22.43 0.20 1.55	37.99 0.32 -19.34	81.75 0.26 -69.35	75.79 0.46 -53.64	66.22 1.03 -16.44	71.86 1.06 -32.30	57.32 0.50 -33.40	48.46 0.57 -19.45	45.54 1.32 -9.55	40.13 1.48 0.00	39.80 1.03 -12.37	25.51 1.00 0.00
INDECK___ILION 23567	2.42 0.04 0.00	4.89 0.09 0.00	0.85 0.01 0.00	8.72 0.15 0.00	11.97 0.21 0.00	16.63 0.28 0.00	24.59 0.69 0.00	11.89 0.42 0.10	8.81 0.28 0.09	12.79 0.36 0.29	33.06 0.89 0.02	23.88 0.52 -0.03	24.38 0.58 -0.03	18.61 0.57 0.29	11.50 0.38 1.03	21.63 0.73 0.79	50.25 1.73 0.24	39.43 1.40 0.48	23.67 0.75 0.50	29.01 0.85 0.28	35.56 1.04 0.14	39.80 1.16 0.00	27.02 0.79 0.18	25.05 0.54 0.00
INDECK___OLEAN 23982	2.47 0.10 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.91 0.34 0.00	12.30 0.53 0.00	17.15 0.80 0.00	24.90 1.00 0.00	16.40 0.62 -4.20	13.85 0.64 -4.59	21.71 0.98 -8.02	35.83 2.36 -1.27	27.06 1.62 -2.11	27.30 1.60 -1.92	24.24 1.27 -4.63	22.13 0.85 -9.14	30.26 1.51 -7.07	54.31 3.39 -2.16	45.53 2.79 -4.23	29.39 1.60 -4.38	32.79 1.82 -2.54	37.90 1.99 -1.25	40.90 2.25 0.00	29.68 1.66 -1.61	25.64 1.13 0.00
INDECK___OSWEGO 23783	2.32 -0.06 0.00	4.68 -0.12 0.00	0.82 -0.02 0.00	8.37 -0.21 0.00	11.49 -0.28 0.00	15.95 -0.40 0.00	23.24 -0.66 0.00	13.18 -0.37 -1.98	10.52 -0.27 -2.17	16.79 -0.38 -4.46	31.83 -0.93 -0.57	23.65 -0.64 -0.95	23.98 -0.66 -0.87	19.81 -0.55 -2.02	15.66 -0.38 -3.90	24.04 -0.67 -3.02	48.20 -1.49 -0.93	39.15 -1.20 -1.84	24.63 -0.70 -1.92	28.71 -0.85 -1.13	34.17 -1.04 -0.55	37.49 -1.16 0.00	26.33 -0.79 -0.72	23.77 -0.74 0.00
INDECK___YERKES 23781	2.31 -0.07 0.00	4.69 -0.11 0.00	0.82 -0.02 0.00	8.41 -0.16 0.00	11.57 -0.20 0.00	16.13 -0.22 0.00	22.90 -0.99 0.00	15.04 -0.54 -4.01	12.70 -0.30 -4.38	19.74 -0.39 -7.41	31.87 -1.46 -1.14	24.22 -1.00 -1.89	24.37 -1.12 -1.72	21.62 -0.94 -4.22	19.80 -0.58 -8.24	26.99 -1.08 -6.38	48.20 -2.52 -1.96	40.30 -2.04 -3.83	26.36 -0.99 -3.94	29.29 -1.40 -2.25	33.96 -1.81 -1.11	36.92 -1.73 0.00	27.04 -0.80 -1.43	23.64 -0.87 0.00
INDIAN POINT_GT_1 24139	2.50 0.12 0.00	5.01 0.21 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.24 0.48 0.00	17.14 0.79 0.00	25.41 1.52 0.00	48.96 0.88 -36.50	52.25 0.67 -42.97	48.76 0.96 -35.08	47.01 2.44 -12.37	47.82 1.70 -22.78	46.19 1.77 -20.65	55.19 1.45 -35.41	66.50 0.94 -53.43	64.75 1.71 -41.35	65.37 3.91 -12.70	66.36 2.90 -24.95	50.87 1.69 -25.77	45.42 2.04 -14.94	44.29 2.30 -7.34	41.25 2.60 0.00	37.70 1.79 -9.50	25.93 1.42 0.00
INDIAN POINT_GT_2 23659	2.50 0.12 0.00	5.01 0.21 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.24 0.48 0.00	17.14 0.79 0.00	25.41 1.52 0.00	48.96 0.88 -36.50	52.25 0.67 -42.97	48.76 0.96 -35.08	47.01 2.44 -12.37	47.82 1.70 -22.78	46.19 1.77 -20.65	55.19 1.45 -35.41	66.50 0.94 -53.43	64.75 1.71 -41.35	65.37 3.91 -12.70	66.36 2.90 -24.95	50.87 1.69 -25.77	45.42 2.04 -14.94	44.29 2.30 -7.34	41.25 2.60 0.00	37.70 1.79 -9.50	25.93 1.42 0.00
INDIAN POINT_GT_3 24019	2.50 0.12 0.00	5.01 0.21 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.24 0.48 0.00	17.14 0.79 0.00	25.41 1.52 0.00	48.96 0.88 -36.50	52.25 0.67 -42.97	48.76 0.96 -35.08	47.01 2.44 -12.37	47.82 1.70 -22.78	46.19 1.77 -20.65	55.19 1.45 -35.41	66.50 0.94 -53.43	64.75 1.71 -41.35	65.37 3.91 -12.70	66.36 2.90 -24.95	50.87 1.69 -25.77	45.42 2.04 -14.94	44.29 2.30 -7.34	41.25 2.60 0.00	37.70 1.79 -9.50	25.93 1.42 0.00
INDIAN POINT___2 23530	2.49 0.11 0.00	4.97 0.17 0.00	0.87 0.03 0.00	8.85 0.28 0.00	12.17 0.41 0.00	17.05 0.69 0.00	25.27 1.37 0.00	48.76 0.84 -36.34	51.98 0.63 -42.73	48.36 0.88 -34.76	46.65 2.25 -12.21	47.37 1.57 -22.47	45.78 1.64 -20.37	54.73 1.35 -35.05	65.89 0.86 -52.89	64.22 1.59 -40.94	64.97 3.64 -12.57	65.89 2.68 -24.71	50.53 1.52 -25.61	45.40 2.02 -14.94	44.29 2.30 -7.34	40.83 2.18 0.00	37.62 1.72 -9.50	25.91 1.40 0.00
INDIAN POINT___3 23531	2.48 0.10 0.00	4.97 0.17 0.00	0.87 0.03 0.00	8.83 0.26 0.00	12.15 0.38 0.00	17.01 0.66 0.00	25.21 1.32 0.00	48.88 0.80 -36.51	52.19 0.60 -42.98	48.66 0.85 -35.10	46.72 2.15 -12.38	47.62 1.49 -22.80	45.99 1.55 -20.66	55.03 1.27 -35.42	66.41 0.82 -53.45	64.57 1.51 -41.37	64.94 3.47 -12.70	66.03 2.55 -24.97	50.67 1.48 -25.78	45.33 1.95 -14.94	44.29 2.29 -7.34	40.83 2.18 0.00	37.60 1.69 -9.50	25.72 1.21 0.00
INDIAN PT_GT_GRP 23687	2.50 0.12 0.00	5.01 0.21 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.24 0.48 0.00	17.14 0.79 0.00	25.41 1.52 0.00	48.96 0.88 -36.50	52.25 0.67 -42.97	48.76 0.96 -35.08	47.01 2.44 -12.37	47.82 1.70 -22.78	46.19 1.77 -20.65	55.19 1.45 -35.41	66.50 0.94 -53.43	64.75 1.71 -41.35	65.37 3.91 -12.70	66.36 2.90 -24.95	50.87 1.69 -25.77	45.42 2.04 -14.94	44.29 2.30 -7.34	41.25 2.60 0.00	37.70 1.79 -9.50	25.93 1.42 0.00

IP CORINTH___1 23988	2.41 0.03 0.00	4.88 0.08 0.00	0.85 0.01 0.00	8.72 0.15 0.00	11.94 0.17 0.00	16.55 0.20 0.00	24.68 0.78 0.00	20.02 0.42 -8.03	12.30 0.11 -3.58	57.50 0.19 -44.59	34.28 0.56 -1.53	21.81 0.18 1.71	22.43 0.20 1.55	37.99 0.32 -19.34	81.75 0.26 -69.35	75.79 0.46 -53.64	66.23 1.03 -16.44	71.86 1.06 -32.30	57.32 0.50 -33.40	48.46 0.57 -19.45	45.54 1.32 -9.55	40.13 1.48 0.00	39.80 1.03 -12.37	25.51 1.00 0.00
IP CORINTH___2 23637	2.41 0.03 0.00	4.88 0.08 0.00	0.85 0.01 0.00	8.72 0.15 0.00	11.94 0.17 0.00	16.55 0.20 0.00	24.68 0.78 0.00	20.02 0.42 -8.03	12.30 0.11 -3.58	57.50 0.19 -44.59	34.28 0.56 -1.53	21.81 0.18 1.71	22.43 0.20 1.55	37.99 0.32 -19.34	81.75 0.26 -69.35	75.79 0.46 -53.64	66.23 1.03 -16.44	71.86 1.06 -32.30	57.32 0.50 -33.40	48.46 0.57 -19.45	45.54 1.32 -9.55	40.13 1.48 0.00	39.80 1.03 -12.37	25.51 1.00 0.00
IP___TICONDEROGA 23804	2.54 0.16 0.00	5.03 0.23 0.00	0.88 0.04 0.00	8.92 0.35 0.00	12.22 0.45 0.00	17.12 0.76 0.00	25.74 1.85 0.00	22.80 0.89 -10.33	15.94 0.59 -6.74	56.85 0.93 -43.21	36.56 2.14 -2.23	24.21 0.92 0.04	24.61 0.88 0.04	39.60 1.09 -20.17	80.05 0.88 -67.04	75.15 1.57 -51.90	68.26 3.56 -15.94	72.99 3.16 -31.33	57.54 1.71 -32.42	49.35 2.02 -18.88	46.87 2.94 -9.28	42.07 3.42 0.00	40.46 2.05 -12.01	26.23 1.71 0.00
JARVIS____ 23743	2.39 0.01 0.00	4.82 0.02 0.00	0.84 0.00 0.00	8.60 0.03 0.00	11.81 0.04 0.00	16.41 0.06 0.00	24.03 0.13 0.00	11.55 0.07 0.10	8.58 0.05 0.09	12.50 0.08 0.29	32.35 0.18 0.02	23.47 0.10 -0.03	23.92 0.12 -0.03	18.17 0.12 0.29	11.19 0.08 1.03	21.05 0.15 0.79	48.88 0.37 0.24	38.32 0.29 0.48	23.11 0.20 0.50	28.44 0.28 0.28	34.87 0.35 0.14	39.03 0.38 0.00	26.49 0.26 0.18	24.75 0.24 0.00
JENNISON___1 23625	2.50 0.13 0.00	5.06 0.27 0.00	0.88 0.04 0.00	9.01 0.44 0.00	12.40 0.63 0.00	17.31 0.96 0.00	25.46 1.56 0.00	20.87 0.88 -8.41	18.56 0.65 -9.29	27.77 0.92 -14.14	37.22 2.33 -2.69	29.49 1.66 -4.50	29.60 1.75 -4.07	28.98 1.37 -9.27	31.17 0.92 -18.11	37.38 1.67 -14.01	56.89 3.84 -4.29	49.89 2.94 -8.44	33.82 1.64 -8.77	35.53 2.02 -5.07	39.61 2.46 -2.49	41.04 2.39 0.00	31.33 1.70 -3.23	25.96 1.45 0.00
JENNISON___2 23626	2.50 0.13 0.00	5.06 0.26 0.00	0.88 0.04 0.00	9.01 0.44 0.00	12.39 0.63 0.00	17.30 0.95 0.00	25.45 1.55 0.00	20.86 0.87 -8.41	18.55 0.65 -9.29	27.76 0.91 -14.14	37.19 2.30 -2.69	29.47 1.64 -4.50	29.58 1.73 -4.07	28.97 1.36 -9.27	31.16 0.91 -18.11	37.36 1.66 -14.01	56.85 3.80 -4.29	49.86 2.91 -8.44	33.81 1.63 -8.77	35.53 2.02 -5.07	39.61 2.46 -2.49	41.04 2.39 0.00	31.33 1.70 -3.23	25.94 1.43 0.00
KENSICO____ 23655	2.52 0.14 0.00	5.04 0.24 0.00	0.88 0.04 0.00	8.96 0.39 0.00	12.32 0.55 0.00	17.25 0.89 0.00	25.58 1.69 0.00	49.15 0.98 -36.60	52.45 0.72 -43.11	49.03 1.04 -35.28	47.32 2.66 -12.47	48.16 1.85 -22.97	46.52 1.92 -20.82	55.54 1.57 -35.63	66.89 1.01 -53.75	65.13 1.84 -41.60	65.74 4.20 -12.77	66.73 3.12 -25.10	51.06 1.78 -25.88	45.71 2.34 -14.94	44.68 2.68 -7.34	41.26 2.61 0.00	37.92 2.01 -9.50	26.19 1.68 0.00
KIAC_JFK_AIRPORT 23541	2.53 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.02 0.45 0.00	12.43 0.66 0.00	17.39 1.03 0.00	25.80 1.90 0.00	49.24 1.04 -36.63	52.53 0.76 -43.15	49.17 1.14 -35.32	47.68 2.99 -12.49	48.45 2.10 -23.02	46.79 2.15 -20.86	55.76 1.74 -35.68	67.07 1.11 -53.82	65.37 2.03 -41.66	66.14 4.59 -12.79	66.98 3.33 -25.14	51.12 1.81 -25.90	45.71 2.34 -14.94	44.84 2.84 -7.34	41.68 3.03 0.00	38.18 2.28 -9.50	26.49 1.98 0.00
KINTIGH____ 23543	2.25 -0.13 0.00	4.60 -0.20 0.00	0.81 -0.03 0.00	8.26 -0.32 0.00	11.35 -0.42 0.00	15.78 -0.57 0.00	22.28 -1.62 0.00	13.38 -0.84 -2.64	10.96 -0.55 -2.89	18.72 -0.71 -6.71	30.94 -2.23 -0.98	23.33 -1.63 -1.62	23.56 -1.69 -1.48	20.40 -1.39 -3.45	18.31 -0.88 -7.05	25.58 -1.57 -5.46	46.85 -3.60 -1.68	39.04 -2.77 -3.29	25.36 -1.45 -3.40	28.45 -1.96 -1.97	33.11 -2.51 -0.97	35.91 -2.74 0.00	26.16 -1.50 -1.25	23.03 -1.48 0.00
LEDERLE____ 23769	2.51 0.14 0.00	5.03 0.23 0.00	0.88 0.04 0.00	8.95 0.37 0.00	12.31 0.54 0.00	17.24 0.88 0.00	25.54 1.64 0.00	47.59 0.96 -35.06	50.63 0.75 -41.26	48.27 1.08 -34.47	46.97 2.75 -12.03	47.40 1.94 -22.11	45.84 2.02 -20.05	54.41 1.63 -34.45	65.61 1.06 -52.41	64.21 1.95 -40.56	65.72 4.50 -12.46	66.36 3.37 -24.48	50.68 1.98 -25.29	45.60 2.50 -14.66	44.63 2.77 -7.20	41.48 2.84 0.00	37.65 1.92 -9.32	26.06 1.55 0.00
LINDEN COGEN____ 23786	2.54 0.17 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.04 0.46 0.00	12.43 0.66 0.00	17.39 1.04 0.00	25.80 1.90 0.00	49.33 1.12 -36.63	52.57 0.80 -43.15	49.18 1.14 -35.32	47.64 2.95 -12.49	48.39 2.03 -23.02	46.72 2.08 -20.86	55.72 1.70 -35.68	67.02 1.06 -53.82	65.27 1.92 -41.66	65.89 4.34 -12.79	66.82 3.18 -25.14	51.09 1.78 -25.90	45.71 2.34 -14.94	45.06 3.07 -7.34	41.68 3.03 0.00	38.21 2.31 -9.50	26.45 1.94 0.00
LIPA_MISC_IPP 23656	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00
LITTLE FALLS___HYD 24013	2.48 0.10 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.21 0.44 0.00	16.96 0.60 0.00	25.48 1.58 0.00	12.46 0.98 0.10	9.17 0.64 0.09	13.28 0.85 0.29	34.24 2.08 0.02	24.55 1.19 -0.03	25.14 1.34 -0.03	19.37 1.32 0.29	12.02 0.91 1.03	22.63 1.73 0.79	52.60 4.08 0.24	41.34 3.31 0.48	24.78 1.86 0.50	30.43 2.27 0.28	37.23 2.70 0.14	41.13 2.48 0.00	27.97 1.75 0.18	25.78 1.27 0.00
LONG_LAKE_PHOENIX 24014	2.33 -0.04 0.00	4.71 -0.09 0.00	0.82 -0.02 0.00	8.42 -0.15 0.00	11.56 -0.20 0.00	16.06 -0.29 0.00	23.40 -0.50 0.00	13.29 -0.30 -2.01	10.61 -0.21 -2.20	17.04 -0.30 -4.62	32.06 -0.72 -0.59	23.83 -0.50 -0.99	24.16 -0.51 -0.90	20.00 -0.43 -2.10	15.89 -0.30 -4.06	24.29 -0.54 -3.14	48.50 -1.23 -0.97	39.41 -1.00 -1.91	24.74 -0.64 -1.96	28.71 -0.85 -1.13	34.17 -1.04 -0.55	37.62 -1.03 0.00	26.41 -0.71 -0.72	24.02 -0.49 0.00
LOVETT___3 23632	2.50 0.12 0.00	5.00 0.20 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.24 0.47 0.00	17.13 0.77 0.00	25.35 1.46 0.00	47.54 0.88 -35.09	50.59 0.66 -41.31	48.17 0.94 -34.52	46.61 2.35 -12.07	47.18 1.65 -22.19	45.60 1.71 -20.12	54.22 1.36 -34.52	65.51 0.88 -52.50	63.96 1.64 -40.63	65.01 3.77 -12.48	65.80 2.77 -24.52	50.40 1.67 -25.31	45.28 2.19 -14.66	44.26 2.40 -7.20	40.94 2.29 0.00	37.36 1.64 -9.32	25.78 1.27 0.00
LOVETT___4 23642	2.50 0.12 0.00	5.00 0.20 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.23 0.46 0.00	17.12 0.76 0.00	25.34 1.44 0.00	47.54 0.87 -35.09	50.59 0.65 -41.32	48.17 0.92 -34.53	46.59 2.33 -12.07	47.16 1.63 -22.20	45.59 1.69 -20.12	54.22 1.35 -34.53	65.52 0.87 -52.51	63.95 1.61 -40.64	64.96 3.72 -12.48	65.77 2.73 -24.53	50.30 1.57 -25.32	44.97 1.87 -14.66	44.25 2.39 -7.20	40.94 2.29 0.00	37.36 1.64 -9.32	25.76 1.25 0.00

LOVETT___5 23593	2.50 0.12 0.00	5.01 0.21 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.24 0.47 0.00	17.13 0.78 0.00	25.36 1.46 0.00	47.56 0.89 -35.09	50.60 0.66 -41.32	48.18 0.94 -34.53	46.63 2.37 -12.07	47.20 1.66 -22.20	45.62 1.72 -20.12	54.25 1.37 -34.53	65.54 0.89 -52.51	63.98 1.65 -40.64	65.04 3.80 -12.48	65.83 2.80 -24.53	50.41 1.68 -25.32	45.28 2.19 -14.66	44.26 2.40 -7.20	40.94 2.29 0.00	37.36 1.64 -9.32	25.78 1.27 0.00
LOWER RAQUET___HYD 24057	2.36 -0.01 0.00	4.77 -0.03 0.00	0.83 -0.01 0.00	8.53 -0.04 0.00	11.69 -0.08 0.00	16.20 -0.15 0.00	23.52 -0.38 0.00	11.31 -0.30 -0.03	8.41 -0.27 -0.07	12.80 -0.30 -0.38	31.69 -0.56 -0.06	23.24 -0.22 -0.13	23.61 -0.28 -0.11	18.02 -0.38 -0.07	11.80 -0.29 0.05	21.08 -0.57 0.04	47.39 -1.36 0.01	37.40 -1.07 0.04	22.72 -0.66 0.02	27.61 -0.83 0.00	33.93 -0.73 0.00	37.96 -0.69 0.00	25.86 -0.54 0.00	24.25 -0.26 0.00
LOWER___HUDSON 24059	2.48 0.10 0.00	5.01 0.21 0.00	0.88 0.04 0.00	8.97 0.40 0.00	12.28 0.51 0.00	16.92 0.57 0.00	25.02 1.12 0.00	19.56 0.48 -7.50	11.80 0.22 -2.96	56.50 0.32 -43.46	34.27 0.95 -1.13	21.52 0.61 2.43	22.23 0.66 2.20	37.17 0.54 -18.29	79.97 0.36 -67.47	74.57 0.65 -52.23	66.26 1.44 -16.05	71.31 1.26 -31.55	56.69 0.71 -32.57	48.19 0.86 -18.88	45.28 1.35 -9.28	40.13 1.48 0.00	39.36 0.95 -12.01	25.61 1.10 0.00
MEDINA___POWER 24015	2.47 0.10 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.91 0.34 0.00	12.30 0.53 0.00	17.15 0.80 0.00	24.90 1.00 0.00	16.36 0.62 -4.16	13.80 0.64 -4.55	21.58 0.98 -7.89	35.80 2.36 -1.24	27.01 1.62 -2.06	27.25 1.60 -1.88	24.17 1.27 -4.56	21.96 0.85 -8.98	30.14 1.51 -6.94	54.27 3.39 -2.12	45.45 2.79 -4.16	29.33 1.60 -4.32	32.74 1.82 -2.49	37.76 1.99 -1.11	40.90 2.25 0.00	29.50 1.66 -1.43	25.64 1.13 0.00
MILLIKEN___1 23584	2.27 -0.10 0.00	4.63 -0.17 0.00	0.82 -0.02 0.00	8.24 -0.33 0.00	11.36 -0.40 0.00	15.75 -0.60 0.00	22.90 -1.00 0.00	15.17 -0.58 -4.17	12.96 -0.21 -4.56	19.65 -0.64 -7.58	31.90 -1.52 -1.24	24.41 -0.98 -2.06	24.48 -1.17 -1.88	22.01 -0.90 -4.57	20.52 -0.56 -8.94	27.52 -1.08 -6.91	48.43 -2.44 -2.11	40.58 -2.07 -4.14	26.42 -1.31 -4.32	29.23 -1.70 -2.49	33.92 -1.85 -1.11	36.49 -2.16 0.00	26.21 -1.62 -1.43	22.84 -1.67 0.00
MILLIKEN___2 23585	2.27 -0.10 0.00	4.62 -0.18 0.00	0.82 -0.02 0.00	8.24 -0.33 0.00	11.36 -0.41 0.00	15.73 -0.62 0.00	22.87 -1.03 0.00	15.16 -0.59 -4.17	12.96 -0.22 -4.56	19.65 -0.64 -7.58	31.90 -1.53 -1.24	24.41 -0.98 -2.06	24.48 -1.18 -1.88	22.01 -0.91 -4.57	20.52 -0.56 -8.94	27.52 -1.09 -6.91	48.42 -2.45 -2.11	40.58 -2.07 -4.14	26.42 -1.31 -4.32	29.23 -1.70 -2.49	33.92 -1.85 -1.11	36.47 -2.18 0.00	26.18 -1.65 -1.43	22.83 -1.68 0.00
MILLIKEN___DIESEL 23629	2.27 -0.10 0.00	4.62 -0.18 0.00	0.82 -0.02 0.00	8.24 -0.33 0.00	11.36 -0.41 0.00	15.73 -0.62 0.00	22.87 -1.03 0.00	15.16 -0.59 -4.17	12.96 -0.22 -4.56	19.65 -0.64 -7.58	31.90 -1.53 -1.24	24.41 -0.98 -2.06	24.48 -1.18 -1.88	22.01 -0.91 -4.57	20.52 -0.56 -8.94	27.52 -1.09 -6.91	48.42 -2.45 -2.11	40.58 -2.07 -4.14	26.42 -1.31 -4.32	29.23 -1.70 -2.49	33.92 -1.85 -1.11	36.47 -2.18 0.00	26.18 -1.65 -1.43	22.83 -1.68 0.00
MODEL_CITY_ENERGY 24167	2.27 -0.10 0.00	4.63 -0.17 0.00	0.82 -0.02 0.00	8.31 -0.26 0.00	11.43 -0.34 0.00	15.91 -0.44 0.00	22.53 -1.36 0.00	15.40 -0.76 -4.58	13.20 -0.45 -5.04	21.52 -0.62 -9.42	31.74 -2.03 -1.58	24.55 -1.41 -2.62	24.62 -1.53 -2.38	22.52 -1.26 -5.44	22.25 -0.79 -10.90	28.66 -1.46 -8.43	47.97 -3.36 -2.57	40.87 -2.70 -5.05	27.38 -1.30 -5.27	29.85 -1.68 -3.10	33.97 -2.21 -1.52	36.26 -2.39 0.00	27.21 -1.17 -1.97	23.35 -1.16 0.00
MONGAUP___HYD 23641	2.47 0.09 0.00	4.95 0.15 0.00	0.86 0.02 0.00	8.80 0.23 0.00	12.10 0.34 0.00	16.94 0.59 0.00	25.03 1.13 0.00	47.22 0.73 -34.92	50.15 0.54 -40.99	47.83 0.75 -34.37	45.89 1.87 -11.82	46.31 1.29 -21.69	44.79 1.35 -19.66	53.59 1.13 -34.11	65.11 0.74 -52.24	63.49 1.36 -40.43	64.32 3.14 -12.42	65.25 2.34 -24.40	50.06 1.41 -25.23	44.79 1.70 -14.66	43.87 2.01 -7.20	40.52 1.87 0.00	37.07 1.35 -9.32	25.54 1.03 0.00
MONTAUK___DIESEL 23721	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00
N SALMON___HYD 24042	2.35 -0.02 0.00	4.74 -0.06 0.00	0.83 -0.01 0.00	8.48 -0.09 0.00	11.65 -0.12 0.00	16.16 -0.19 0.00	23.53 -0.37 0.00	11.27 -0.27 0.04	8.38 -0.22 0.01	12.44 -0.30 -0.02	31.63 -0.57 -0.01	23.05 -0.33 -0.05	23.47 -0.35 -0.04	17.90 -0.37 0.07	11.48 -0.30 0.36	20.88 -0.53 0.28	47.50 -1.17 0.08	37.39 -0.95 0.17	22.71 -0.58 0.12	27.59 -0.85 0.00	33.90 -0.76 0.00	37.87 -0.77 0.00	25.87 -0.53 0.00	24.26 -0.25 0.00
N.E_GEN_SANDY PD 24062	2.77 0.05 -0.34	4.88 0.08 0.00	0.85 0.01 0.00	8.71 0.14 0.00	11.93 0.17 0.00	16.56 0.21 0.00	24.43 0.54 0.00	20.54 0.24 -8.72	22.74 0.11 -14.02	53.90 0.16 -41.03	36.90 0.43 -4.28	28.20 0.23 -4.63	28.22 0.24 -4.20	41.59 0.22 -23.03	75.70 0.15 -63.41	71.05 0.28 -49.08	70.26 0.67 -20.83	68.88 0.59 -29.79	54.29 0.29 -30.59	46.51 0.32 -17.75	43.90 0.52 -8.72	40.24 0.67 -0.92	38.23 0.38 -11.44	5.71 0.42 19.22
NARROWS_GT1_1 24228	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT1_2 24229	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT1_3 24230	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT1_4 24231	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00

NARROWS_GT1_5 24232	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT1_6 24233	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT1_7 24234	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT1_8 24235	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT1_GRP 23726	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_1 24236	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_2 24237	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_3 24238	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_4 24239	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_5 24240	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_6 24241	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_7 24242	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_8 24243	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NARROWS_GT2_GRP 23741	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.20 3.52 -12.49	48.70 2.35 -23.02	47.03 2.39 -20.86	56.08 2.06 -35.68	67.25 1.29 -53.82	65.59 2.24 -41.66	66.39 4.83 -12.79	67.19 3.54 -25.14	51.31 2.00 -25.90	46.05 2.67 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NEG CAPITAL___MECHNVIL 23645	2.48 0.10 0.00	5.01 0.21 0.00	0.88 0.04 0.00	8.97 0.40 0.00	12.28 0.51 0.00	16.92 0.57 0.00	25.02 1.12 0.00	19.64 0.48 -7.59	11.93 0.22 -3.09	56.61 0.32 -43.57	34.36 0.95 -1.22	21.70 0.61 2.25	22.40 0.66 2.04	37.35 0.54 -18.47	80.15 0.36 -67.65	74.72 0.65 -52.38	66.31 1.44 -16.11	71.41 1.26 -31.65	56.75 0.71 -32.64	48.19 0.86 -18.88	45.28 1.35 -9.28	40.13 1.48 0.00	39.36 0.95 -12.01	25.61 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	2.20 -0.17 0.00	4.38 -0.41 0.00	0.79 -0.05 0.00	7.89 -0.68 0.00	10.88 -0.88 0.00	15.14 -1.21 0.00	21.85 -2.05 0.00	12.95 -1.09 -2.45	10.76 -0.54 -2.68	17.79 -1.02 -6.10	30.53 -2.51 -0.84	23.18 -1.55 -1.40	23.04 -2.01 -1.28	19.77 -1.59 -3.02	17.28 -0.95 -6.10	24.61 -1.82 -4.74	46.15 -4.08 -1.48	37.98 -3.42 -2.89	24.48 -1.89 -2.96	27.68 -2.45 -1.69	32.71 -2.78 -0.83	35.76 -2.89 0.00	25.60 -1.88 -1.08	22.59 -1.92 0.00

NEG CENTRAL___INDECK 23768	2.25 -0.13 0.00	4.61 -0.19 0.00	0.81 -0.03 0.00	8.24 -0.33 0.00	11.33 -0.44 0.00	15.80 -0.56 0.00	22.61 -1.29 0.00	15.15 -0.62 -4.20	12.69 -0.36 -4.44	18.77 -0.17 -6.23	32.31 -0.75 -0.87	24.19 -0.59 -1.45	24.57 -0.52 -1.32	20.98 -0.47 -3.11	17.86 -0.57 -6.30	25.88 -1.10 -5.28	48.41 -2.50 -2.16	40.76 -1.98 -4.23	26.71 -1.07 -4.37	29.42 -1.50 -2.49	33.93 -1.83 -1.11	36.61 -2.03 0.00	26.59 -1.25 -1.43	23.27 -1.24 0.00
NEG CENTRAL___SENECA 23627	2.37 0.00 0.00	4.80 0.00 0.00	0.84 0.00 0.00	8.57 0.00 0.00	11.77 0.00 0.00	16.35 0.00 0.00	23.90 0.00 0.00	11.58 0.00 0.00	8.62 0.00 0.00	12.72 0.00 0.00	32.19 0.00 0.00	23.34 0.00 0.00	23.78 0.00 0.00	18.34 0.00 0.00	12.14 0.00 0.00	21.69 0.00 0.00	48.76 0.00 0.00	38.51 0.00 0.00	23.41 0.00 0.00	28.44 0.00 0.00	34.66 0.00 0.00	38.65 0.00 0.00	26.40 0.00 0.00	24.51 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	2.35 -0.03 0.00	4.68 -0.12 0.00	0.83 -0.01 0.00	8.37 -0.20 0.00	11.55 -0.22 0.00	16.06 -0.29 0.00	23.58 -0.31 0.00	13.91 -0.20 -2.53	11.47 0.08 -2.78	18.75 -0.15 -6.19	32.89 -0.22 -0.91	24.88 0.03 -1.52	24.88 -0.27 -1.38	21.35 -0.21 -3.22	18.57 -0.09 -6.52	26.48 -0.26 -5.04	49.76 -0.55 -1.55	40.92 -0.63 -3.04	26.12 -0.35 -3.07	29.59 -0.54 -1.69	35.07 -0.42 -0.83	38.17 -0.48 0.00	26.96 -0.52 -1.08	23.88 -0.63 0.00
NEG NORTH_FLCN_SEA 23793	2.50 0.12 0.00	5.05 0.25 0.00	0.88 0.04 0.00	8.99 0.42 0.00	12.38 0.61 0.00	17.29 0.93 0.00	25.47 1.57 0.00	12.37 0.86 0.07	9.30 0.73 0.05	13.54 0.97 0.15	34.66 2.48 0.01	25.17 1.82 -0.01	25.64 1.85 -0.01	19.62 1.44 0.16	12.57 0.97 0.53	22.99 1.71 0.41	52.52 3.88 0.13	41.23 2.97 0.25	24.78 1.70 0.34	30.18 2.02 0.28	36.98 2.46 0.14	41.11 2.46 0.00	27.86 1.64 0.18	25.77 1.26 0.00
NEG NORTH_KES_CHATEGAY 23792	2.36 -0.01 0.00	4.78 -0.02 0.00	0.84 0.00 0.00	8.54 -0.03 0.00	11.72 -0.05 0.00	16.27 -0.08 0.00	23.62 -0.28 0.00	11.24 -0.28 0.06	8.37 -0.21 0.04	12.35 -0.26 0.10	31.57 -0.62 0.00	23.07 -0.30 -0.03	23.54 -0.26 -0.03	17.88 -0.33 0.13	11.45 -0.22 0.47	20.90 -0.43 0.36	47.46 -1.19 0.11	37.38 -0.91 0.22	22.67 -0.59 0.15	27.80 -0.64 0.00	33.96 -0.70 0.00	37.87 -0.77 0.00	25.83 -0.57 0.00	24.03 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	2.38 0.01 0.00	4.82 0.02 0.00	0.84 0.00 0.00	8.60 0.03 0.00	11.81 0.04 0.00	16.38 0.03 0.00	23.76 -0.13 0.00	11.25 -0.26 0.07	8.35 -0.23 0.04	12.30 -0.28 0.14	31.56 -0.62 0.01	23.09 -0.26 -0.01	23.63 -0.16 -0.01	17.88 -0.30 0.15	11.42 -0.20 0.52	20.89 -0.40 0.41	47.46 -1.18 0.12	37.37 -0.90 0.24	22.40 -0.68 0.33	27.31 -0.85 0.28	33.78 -0.75 0.14	37.87 -0.77 0.00	25.56 -0.66 0.18	24.12 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	2.38 0.01 0.00	4.82 0.02 0.00	0.84 0.00 0.00	8.60 0.03 0.00	11.81 0.04 0.00	16.38 0.03 0.00	23.76 -0.13 0.00	11.25 -0.26 0.07	8.35 -0.23 0.04	12.30 -0.28 0.14	31.56 -0.62 0.01	23.09 -0.26 -0.01	23.63 -0.16 -0.01	17.88 -0.30 0.15	11.42 -0.20 0.52	20.89 -0.40 0.41	47.46 -1.18 0.12	37.37 -0.90 0.24	22.40 -0.68 0.33	27.31 -0.85 0.28	33.78 -0.75 0.14	37.87 -0.77 0.00	25.56 -0.66 0.18	24.12 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	2.36 -0.02 0.00	4.77 -0.02 0.00	0.84 0.00 0.00	8.51 -0.06 0.00	11.68 -0.08 0.00	16.22 -0.13 0.00	23.53 -0.37 0.00	11.16 -0.35 0.07	8.28 -0.29 0.04	12.19 -0.38 0.14	31.26 -0.93 0.01	22.85 -0.50 -0.01	23.40 -0.38 -0.01	17.72 -0.47 0.15	11.32 -0.30 0.52	20.71 -0.57 0.41	47.04 -1.59 0.12	37.05 -1.22 0.24	22.23 -0.85 0.33	27.02 -1.14 0.28	33.45 -1.07 0.14	37.49 -1.16 0.00	25.30 -0.93 0.18	23.83 -0.68 0.00
NEG WEST_LEA_LOCKPORT 23791	2.23 -0.15 0.00	4.58 -0.22 0.00	0.80 -0.04 0.00	8.22 -0.35 0.00	11.29 -0.48 0.00	15.70 -0.65 0.00	22.13 -1.77 0.00	14.62 -0.91 -3.95	12.33 -0.60 -4.31	19.13 -0.80 -7.21	30.77 -2.52 -1.09	23.32 -1.82 -1.81	23.53 -1.90 -1.65	20.85 -1.57 -4.08	19.08 -1.00 -7.94	26.06 -1.78 -6.15	46.57 -1.89 -1.89	39.06 -3.15 -3.70	25.67 -1.59 -3.85	28.53 -2.12 -2.21	32.88 -2.74 -0.97	35.60 -3.05 0.00	26.01 -1.65 -1.25	22.90 -1.61 0.00
NEG WEST___LANCASTR 23811	2.24 -0.13 0.00	4.58 -0.22 0.00	0.80 -0.04 0.00	8.19 -0.38 0.00	11.28 -0.49 0.00	15.74 -0.61 0.00	22.50 -1.40 0.00	15.18 -0.65 -4.25	12.85 -0.41 -4.65	20.35 -0.57 -8.20	31.70 -1.80 -1.31	24.13 -1.39 -2.18	24.35 -1.41 -1.98	21.99 -1.09 -4.74	20.82 -0.69 -9.37	27.76 -1.18 -7.25	48.33 -2.65 -2.22	40.78 -2.07 -4.34	26.70 -1.16 -4.45	29.46 -1.51 -2.54	33.78 -2.13 -1.25	36.24 -2.41 0.00	26.69 -1.33 -1.61	23.09 -1.42 0.00
NEG_PENN_ALLEGHNY 23528	2.41 0.03 0.00	4.87 0.07 0.00	0.85 0.01 0.00	8.67 0.09 0.00	11.92 0.15 0.00	16.64 0.29 0.00	24.40 0.51 0.00	20.18 0.33 -8.27	17.97 0.24 -9.11	27.06 0.34 -14.00	35.62 0.81 -2.61	28.17 0.50 -4.33	28.30 0.61 -3.91	27.80 0.50 -8.97	30.08 0.33 -17.61	35.97 0.65 -13.62	54.47 1.54 -4.17	47.92 1.21 -8.19	32.42 0.60 -8.41	34.00 0.72 -4.84	38.07 0.91 -2.49	39.40 0.75 0.00	30.24 0.61 -3.23	24.87 0.36 0.00
NEPA___ENERGY 23901	2.28 -0.10 0.00	4.59 -0.21 0.00	0.80 -0.04 0.00	8.20 -0.37 0.00	11.33 -0.44 0.00	15.82 -0.53 0.00	22.87 -1.03 0.00	15.56 -0.43 -4.42	13.26 -0.21 -4.85	21.26 -0.27 -8.81	32.77 -0.88 -1.45	24.99 -0.75 -2.40	25.23 -0.73 -2.18	22.95 -0.50 -5.10	22.03 -0.27 -10.17	29.15 -0.41 -7.86	50.24 -0.92 -2.40	42.47 -0.75 -4.71	27.74 -0.53 -4.87	30.51 -0.75 -2.82	34.85 -1.20 -1.38	37.30 -1.35 0.00	27.54 -0.66 -1.79	23.51 -1.00 0.00
NEVERSINK___HYD 23608	2.40 0.03 0.00	4.87 0.07 0.00	0.86 0.02 0.00	8.71 0.14 0.00	12.04 0.27 0.00	16.73 0.38 0.00	24.24 0.34 0.00	39.58 -0.32 -28.32	41.11 -0.32 -32.81	43.15 -0.32 -30.76	40.99 -0.66 -9.45	39.97 -0.38 -17.02	38.87 -0.33 -15.43	46.40 -0.32 -28.38	58.20 -0.20 -46.27	57.19 -0.30 -35.81	59.21 -0.55 -11.00	59.67 -0.45 -21.61	45.42 -0.33 -22.34	40.86 -0.55 -12.97	40.12 -0.91 -6.37	37.84 -0.81 0.00	34.03 -0.62 -8.24	24.84 0.33 0.00
NIAGARA____ 23760	2.25 -0.12 0.00	4.59 -0.21 0.00	0.81 -0.03 0.00	8.26 -0.31 0.00	11.36 -0.41 0.00	15.82 -0.54 0.00	22.30 -1.60 0.00	14.66 -0.87 -3.95	12.39 -0.55 -4.32	19.21 -0.77 -7.27	30.79 -2.51 -1.10	23.41 -1.75 -1.82	23.53 -1.90 -1.66	20.87 -1.56 -4.10	19.14 -0.98 -7.99	26.06 -1.81 -6.18	46.48 -4.17 -1.90	38.92 -3.30 -3.71	25.60 -1.66 -3.85	28.40 -2.24 -2.21	32.83 -2.80 -0.97	35.79 -2.86 0.00	26.23 -1.43 -1.25	23.13 -1.38 0.00
NINE_MILE_1 23575	2.29 -0.09 0.00	4.63 -0.17 0.00	0.81 -0.03 0.00	8.28 -0.30 0.00	11.36 -0.40 0.00	15.80 -0.56 0.00	23.01 -0.88 0.00	12.99 -0.43 -1.84	10.33 -0.30 -2.01	16.33 -0.46 -4.08	31.48 -1.19 -0.48	23.28 -0.85 -0.79	23.62 -0.88 -0.72	19.38 -0.68 -1.72	14.96 -0.45 -3.27	23.43 -0.80 -2.53	47.76 -1.78 -0.78	38.64 -1.42 -1.55	24.09 -0.88 -1.56	28.14 -1.14 -0.84	33.69 -1.39 -0.42	37.10 -1.55 0.00	25.90 -1.04 -0.54	23.53 -0.98 0.00
NINE_MILE_2 23744	2.28 -0.09 0.00	4.62 -0.18 0.00	0.81 -0.03 0.00	8.26 -0.31 0.00	11.34 -0.42 0.00	15.77 -0.59 0.00	22.97 -0.93 0.00	12.96 -0.45 -1.83	10.30 -0.32 -2.01	16.27 -0.48 -4.03	31.43 -1.24 -0.47	23.23 -0.90 -0.79	23.57 -0.91 -0.71	19.34 -0.71 -1.71	14.91 -0.47 -3.24	23.37 -0.83 -2.51	47.67 -1.86 -0.77	38.57 -1.48 -1.54	24.07 -0.90 -1.55	28.14 -1.14 -0.84	33.69 -1.39 -0.42	37.10 -1.55 0.00	25.88 -1.06 -0.54	23.53 -0.98 0.00

NM CAPITAL__NUG 23643	2.48 0.10 0.00	5.01 0.21 0.00	0.88 0.04 0.00	8.97 0.40 0.00	12.28 0.51 0.00	16.92 0.57 0.00	25.02 1.12 0.00	19.56 0.48 -7.50	11.80 0.22 -2.96	56.50 0.32 -43.46	34.27 0.95 -1.13	21.52 0.61 2.43	22.23 0.66 2.20	37.17 0.54 -18.29	79.97 0.36 -67.47	74.57 0.65 -52.23	66.26 1.44 -16.05	71.31 1.26 -31.55	56.69 0.71 -32.57	48.19 0.86 -18.88	45.28 1.35 -9.28	40.13 1.48 0.00	39.36 0.95 -12.01	25.61 1.10 0.00
NM CENTRAL__NUG 23634	2.35 -0.02 0.00	4.74 -0.06 0.00	0.83 -0.01 0.00	8.48 -0.09 0.00	11.65 -0.12 0.00	16.16 -0.19 0.00	23.53 -0.37 0.00	13.20 -0.27 -1.89	10.47 -0.22 -2.08	16.48 -0.30 -4.06	32.15 -0.57 -0.52	23.88 -0.33 -0.88	24.22 -0.35 -0.80	19.83 -0.37 -1.86	15.34 -0.30 -3.50	23.87 -0.53 -2.71	48.42 -1.17 -0.83	39.20 -0.95 -1.64	24.45 -0.58 -1.62	28.43 -0.85 -0.84	34.31 -0.76 -0.42	37.87 -0.77 0.00	26.41 -0.53 -0.54	24.26 -0.25 0.00
NM MOHAWK__NUG 23633	2.39 0.01 0.00	4.82 0.02 0.00	0.84 0.00 0.00	8.60 0.03 0.00	11.81 0.04 0.00	16.41 0.06 0.00	24.04 0.14 0.00	11.56 0.08 0.10	8.58 0.05 0.09	12.50 0.08 0.29	32.36 0.19 0.02	23.47 0.11 -0.03	23.92 0.12 -0.03	18.17 0.12 0.29	11.19 0.08 1.03	21.05 0.16 0.79	48.90 0.38 0.24	38.33 0.30 0.48	23.11 0.20 0.50	28.44 0.28 0.28	34.87 0.35 0.14	39.03 0.38 0.00	26.49 0.26 0.18	24.75 0.24 0.00
NM NORTH__NUG 24055	2.38 0.00 0.00	4.80 0.00 0.00	0.84 0.00 0.00	8.59 0.02 0.00	11.79 0.02 0.00	16.36 0.01 0.00	23.77 -0.13 0.00	11.38 -0.15 0.05	8.46 -0.14 0.02	12.56 -0.13 0.02	31.95 -0.25 0.00	23.32 -0.05 -0.04	23.72 -0.09 -0.03	18.06 -0.17 0.10	11.60 -0.12 0.42	21.10 -0.27 0.32	47.95 -0.72 0.10	37.75 -0.54 0.21	22.99 -0.27 0.15	28.16 -0.28 0.00	34.31 -0.35 0.00	38.35 -0.29 0.00	26.14 -0.26 0.00	24.47 -0.04 0.00
NM WEST__NUG 23774	2.27 -0.11 0.00	4.62 -0.18 0.00	0.81 -0.03 0.00	8.31 -0.26 0.00	11.43 -0.34 0.00	15.91 -0.44 0.00	22.45 -1.45 0.00	14.74 -0.81 -3.98	12.47 -0.49 -4.35	19.37 -0.68 -7.33	31.04 -2.27 -1.12	23.61 -1.57 -1.85	23.74 -1.72 -1.69	21.07 -1.42 -4.16	19.35 -0.89 -8.10	26.31 -1.65 -6.27	46.87 -3.82 -1.92	39.25 -3.03 -3.77	25.83 -1.47 -3.89	28.73 -1.96 -2.25	33.22 -2.55 -1.11	36.13 -2.51 0.00	26.52 -1.32 -1.43	23.27 -1.24 0.00
NM_ST_REGIS__HYD 24053	2.37 -0.01 0.00	4.78 -0.02 0.00	0.84 0.00 0.00	8.56 -0.01 0.00	11.74 -0.03 0.00	16.28 -0.08 0.00	23.64 -0.26 0.00	11.35 -0.25 -0.02	8.45 -0.21 -0.05	12.79 -0.24 -0.32	31.80 -0.44 -0.05	23.31 -0.14 -0.11	23.70 -0.17 -0.10	18.08 -0.30 -0.04	11.81 -0.22 0.10	21.16 -0.45 0.08	47.61 -1.13 0.02	37.57 -0.88 0.06	22.86 -0.51 0.04	27.87 -0.57 0.00	33.96 -0.69 0.00	38.22 -0.42 0.00	25.88 -0.52 0.00	24.31 -0.20 0.00
NORTHPORT__1 23551	2.44 0.07 0.00	4.95 0.15 0.00	0.87 0.03 0.00	8.81 0.24 0.00	12.16 0.39 0.00	31.62 0.68 -14.59	35.39 1.38 -10.12	48.96 0.76 -36.62	52.23 0.46 -43.14	48.67 0.64 -35.31	46.31 1.63 -12.49	47.51 1.16 -23.01	45.90 1.26 -20.86	55.11 1.09 -35.68	66.65 0.70 -53.81	64.56 1.22 -41.65	64.48 2.93 -12.79	65.80 2.15 -25.13	50.43 1.12 -25.90	44.76 1.39 -14.94	43.73 1.73 -7.34	40.48 1.84 0.00	36.94 1.03 -9.50	25.59 1.08 0.00
NORTHPORT__2 23552	2.44 0.07 0.00	4.95 0.15 0.00	0.87 0.03 0.00	8.81 0.24 0.00	12.16 0.39 0.00	31.63 0.68 -14.59	35.39 1.38 -10.12	48.96 0.76 -36.62	52.21 0.45 -43.14	48.66 0.63 -35.31	46.29 1.60 -12.49	47.48 1.14 -23.01	45.87 1.24 -20.86	55.09 1.07 -35.68	66.63 0.68 -53.81	64.54 1.20 -41.65	64.48 2.93 -12.79	65.79 2.15 -25.13	50.42 1.12 -25.90	44.76 1.39 -14.94	43.70 1.71 -7.34	40.48 1.84 0.00	36.94 1.03 -9.50	25.59 1.08 0.00
NORTHPORT__3 23553	2.48 0.11 0.00	5.00 0.20 0.00	0.88 0.04 0.00	8.94 0.36 0.00	12.29 0.53 0.00	31.77 0.83 -14.59	35.47 1.46 -10.12	48.97 0.77 -36.62	52.24 0.48 -43.14	48.72 0.69 -35.31	46.44 1.76 -12.49	47.54 1.19 -23.01	45.90 1.27 -20.86	55.12 1.11 -35.68	66.63 0.68 -53.81	64.54 1.20 -41.65	64.31 2.76 -12.79	65.56 1.92 -25.13	50.35 1.04 -25.90	44.76 1.39 -14.94	43.61 1.61 -7.34	40.07 1.43 0.00	36.96 1.06 -9.50	25.66 1.15 0.00
NORTHPORT__4 23650	2.47 0.10 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.93 0.35 0.00	12.28 0.51 0.00	31.76 0.82 -14.59	35.47 1.46 -10.12	48.95 0.75 -36.62	52.25 0.49 -43.14	48.70 0.67 -35.31	46.39 1.71 -12.49	47.50 1.15 -23.01	45.88 1.25 -20.86	55.10 1.09 -35.68	66.62 0.67 -53.81	64.53 1.19 -41.65	64.28 2.73 -12.79	65.55 1.91 -25.13	50.34 1.04 -25.90	44.76 1.39 -14.94	43.61 1.61 -7.34	40.07 1.43 0.00	36.92 1.02 -9.50	25.62 1.11 0.00
NORTHPORT__IC 23718	2.47 0.10 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.93 0.35 0.00	12.28 0.51 0.00	31.76 0.82 -14.59	35.47 1.46 -10.12	48.95 0.75 -36.62	52.25 0.49 -43.14	48.70 0.67 -35.31	46.39 1.71 -12.49	47.50 1.15 -23.01	45.88 1.25 -20.86	55.10 1.09 -35.68	66.62 0.67 -53.81	64.53 1.19 -41.65	64.28 2.73 -12.79	65.55 1.91 -25.13	50.34 1.04 -25.90	44.76 1.39 -14.94	43.61 1.61 -7.34	40.07 1.43 0.00	36.92 1.02 -9.50	25.62 1.11 0.00
NSINS_S_GLNS_FALLS 23858	2.47 0.09 0.00	4.97 0.17 0.00	0.87 0.03 0.00	8.86 0.29 0.00	12.14 0.37 0.00	16.86 0.50 0.00	25.20 1.30 0.00	20.25 0.64 -8.03	12.55 0.36 -3.58	57.86 0.55 -44.59	35.12 1.40 -1.53	22.35 0.72 1.71	22.96 0.73 1.55	38.44 0.76 -19.34	82.07 0.58 -69.35	76.29 1.01 -53.59	67.35 2.24 -16.35	72.68 2.04 -32.13	57.57 1.03 -33.13	48.77 1.16 -19.17	46.12 2.05 -9.42	40.94 2.29 0.00	40.01 1.42 -12.19	25.87 1.36 0.00
NYISO_LBMP_REFERENCE 24008	2.37 0.00 0.00	4.80 0.00 0.00	0.84 0.00 0.00	8.57 0.00 0.00	11.77 0.00 0.00	16.35 0.00 0.00	23.90 0.00 0.00	11.58 0.00 0.00	8.62 0.00 0.00	12.72 0.00 0.00	32.19 0.00 0.00	23.34 0.00 0.00	23.78 0.00 0.00	18.34 0.00 0.00	12.14 0.00 0.00	21.69 0.00 0.00	48.76 0.00 0.00	38.51 0.00 0.00	23.41 0.00 0.00	28.44 0.00 0.00	34.66 0.00 0.00	38.65 0.00 0.00	26.40 0.00 0.00	24.51 0.00 0.00
NYPA_BRENTWD____GT 24164	2.47 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.78 -14.59	35.55 1.54 -10.12	49.07 0.87 -36.62	52.30 0.54 -43.14	48.79 0.76 -35.31	46.62 1.94 -12.49	47.74 1.39 -23.01	46.13 1.50 -20.86	55.29 1.28 -35.68	66.76 0.81 -53.81	64.79 1.45 -41.65	64.97 3.42 -12.79	66.18 2.54 -25.13	50.67 1.37 -25.90	45.07 1.70 -14.94	44.02 2.03 -7.34	40.90 2.25 0.00	37.19 1.29 -9.50	25.75 1.24 0.00
NYPA_GOWANUS____GT5 24156	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.30 3.62 -12.49	48.86 2.51 -23.02	47.20 2.56 -20.86	56.12 2.10 -35.68	67.28 1.32 -53.82	65.71 2.36 -41.66	66.80 5.25 -12.79	67.51 3.86 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.62 2.71 -9.50	26.73 2.22 0.00
NYPA_GOWANUS____GT6 24157	2.57 0.20 0.00	5.14 0.34 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.30 3.62 -12.49	48.86 2.51 -23.02	47.20 2.56 -20.86	56.12 2.10 -35.68	67.28 1.32 -53.82	65.71 2.36 -41.66	66.80 5.25 -12.79	67.51 3.86 -25.14	51.53 2.22 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.44 3.80 0.00	38.62 2.71 -9.50	26.73 2.22 0.00

NYPA_HARLEM__RVR_GT1 24160	2.58 0.20 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.18 0.61 0.00	12.63 0.87 0.00	17.70 1.34 0.00	26.39 2.50 0.00	49.61 1.41 -36.63	52.78 1.02 -43.15	49.52 1.48 -35.32	48.57 3.88 -12.49	49.14 2.78 -23.02	47.51 2.87 -20.86	56.27 2.25 -35.68	67.34 1.38 -53.82	65.81 2.46 -41.66	66.90 5.35 -12.79	67.51 3.86 -25.14	51.57 2.26 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.87 2.36 0.00
NYPA_HARLEM__RVR_GT2 24161	2.58 0.20 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.18 0.61 0.00	12.63 0.87 0.00	17.70 1.34 0.00	26.39 2.50 0.00	49.61 1.41 -36.63	52.78 1.02 -43.15	49.52 1.48 -35.32	48.57 3.88 -12.49	49.14 2.78 -23.02	47.51 2.87 -20.86	56.27 2.25 -35.68	67.34 1.38 -53.82	65.81 2.46 -41.66	66.90 5.35 -12.79	67.51 3.86 -25.14	51.57 2.26 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.87 2.36 0.00
NYPA_KENT____GT 24152	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.31 3.62 -12.49	48.87 2.51 -23.02	47.20 2.56 -20.86	56.13 2.11 -35.68	67.28 1.32 -53.82	65.71 2.36 -41.66	66.81 5.25 -12.79	67.51 3.87 -25.14	51.53 2.23 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.48 3.83 0.00	38.63 2.73 -9.50	26.73 2.22 0.00
NYPA_POUCH1____GT 24155	2.57 0.19 0.00	5.13 0.33 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.77 0.00	17.54 1.18 0.00	26.06 2.16 0.00	49.42 1.22 -36.63	52.67 0.91 -43.15	49.36 1.32 -35.32	48.09 3.41 -12.49	48.70 2.35 -23.02	47.02 2.38 -20.86	55.96 1.94 -35.68	67.18 1.22 -53.82	65.54 2.19 -41.66	66.46 4.91 -12.79	67.25 3.61 -25.14	51.34 2.03 -25.90	46.03 2.66 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.50 2.60 -9.50	26.69 2.18 0.00
NYPA_VERNON____GT2 24162	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.12 0.55 0.00	12.54 0.77 0.00	17.54 1.19 0.00	26.09 2.19 0.00	49.43 1.22 -36.63	52.67 0.91 -43.15	49.35 1.31 -35.32	48.08 3.39 -12.49	48.74 2.38 -23.02	47.09 2.45 -20.86	56.01 1.98 -35.69	67.21 1.25 -53.82	65.60 2.25 -41.66	66.57 5.02 -12.79	67.33 3.69 -25.14	51.48 2.17 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
NYPA_VERNON____GT3 24163	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.12 0.55 0.00	12.54 0.77 0.00	17.54 1.19 0.00	26.09 2.19 0.00	49.43 1.22 -36.63	52.67 0.91 -43.15	49.35 1.31 -35.32	48.08 3.39 -12.49	48.74 2.38 -23.02	47.09 2.45 -20.86	56.01 1.98 -35.69	67.21 1.25 -53.82	65.60 2.25 -41.66	66.57 5.02 -12.79	67.33 3.69 -25.14	51.48 2.17 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
NYPA__HOLTSVILL 23794	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.25 0.48 0.00	31.75 0.81 -14.59	35.64 1.63 -10.12	49.10 0.90 -36.62	52.29 0.53 -43.14	48.76 0.73 -35.31	46.57 1.89 -12.49	47.78 1.43 -23.01	46.20 1.57 -20.86	55.34 1.33 -35.68	66.80 0.85 -53.81	64.85 1.51 -41.65	65.11 3.56 -12.79	66.35 2.70 -25.13	50.84 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.27 1.37 -9.50	25.88 1.37 0.00
NYPA__HELLGATE_GT1 24158	2.58 0.20 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.18 0.61 0.00	12.63 0.87 0.00	17.70 1.34 0.00	26.39 2.50 0.00	49.61 1.41 -36.63	52.78 1.02 -43.15	49.52 1.48 -35.32	48.57 3.88 -12.49	49.14 2.78 -23.02	47.51 2.87 -20.86	56.27 2.25 -35.68	67.34 1.38 -53.82	65.81 2.46 -41.66	66.90 5.35 -12.79	67.51 3.86 -25.14	51.57 2.26 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.85 2.34 0.00
NYPA__HELLGATE_GT2 24159	2.58 0.20 0.00	5.15 0.35 0.00	0.90 0.06 0.00	9.18 0.61 0.00	12.63 0.87 0.00	17.70 1.34 0.00	26.39 2.50 0.00	49.61 1.41 -36.63	52.78 1.02 -43.15	49.52 1.48 -35.32	48.57 3.88 -12.49	49.14 2.78 -23.02	47.51 2.87 -20.86	56.27 2.25 -35.68	67.34 1.38 -53.82	65.81 2.46 -41.66	66.90 5.35 -12.79	67.51 3.86 -25.14	51.57 2.26 -25.90	46.66 3.29 -14.94	45.84 3.84 -7.34	42.53 3.89 0.00	38.80 2.89 -9.50	26.85 2.34 0.00
O.H_GEN_BRUCE 24063	2.57 -0.09 -0.28	4.65 -0.15 0.00	0.82 -0.02 0.00	8.33 -0.24 0.00	11.47 -0.30 0.00	15.98 -0.37 0.00	22.75 -1.15 0.00	13.11 -0.60 -2.13	12.51 -0.36 -4.26	19.98 -0.49 -7.75	31.72 -1.68 -1.21	24.15 -1.19 -2.00	24.31 -1.28 -1.82	21.63 -1.07 -4.36	20.09 -0.67 -8.62	27.15 -1.21 -6.67	51.49 -2.78 -5.51	40.31 -2.21 -4.01	26.46 -1.09 -4.14	29.31 -1.52 -2.38	33.93 -1.87 -1.14	37.08 -1.98 -0.41	27.00 -0.95 -1.54	-0.27 -0.98 23.80
OAK ORCHARD__HYD 24046	2.29 -0.09 0.00	4.66 -0.14 0.00	0.82 -0.02 0.00	8.35 -0.22 0.00	11.48 -0.29 0.00	15.99 -0.36 0.00	22.73 -1.17 0.00	13.43 -0.66 -2.52	10.99 -0.37 -2.75	18.44 -0.50 -6.23	31.42 -1.65 -0.87	23.66 -1.12 -1.45	23.88 -1.22 -1.32	20.43 -1.02 -3.11	17.81 -0.64 -6.31	25.44 -1.17 -4.91	47.62 -2.69 -1.55	39.34 -2.19 -3.03	25.40 -1.07 -3.06	28.73 -1.40 -1.69	33.62 -1.87 -0.83	36.84 -1.81 0.00	26.43 -1.05 -1.08	23.51 -1.00 0.00
ONONDAGA_REF_OCCRA 23987	2.34 -0.04 0.00	4.74 -0.06 0.00	0.83 -0.01 0.00	8.46 -0.11 0.00	11.63 -0.14 0.00	16.16 -0.20 0.00	23.50 -0.40 0.00	13.53 -0.25 -2.20	10.87 -0.16 -2.41	17.65 -0.25 -5.18	32.31 -0.60 -0.71	24.12 -0.40 -1.19	24.46 -0.40 -1.08	20.50 -0.35 -2.51	16.84 -0.24 -4.95	25.09 -0.43 -3.83	49.00 -0.94 -1.18	40.06 -0.76 -2.31	25.36 -0.45 -2.40	29.28 -0.57 -1.41	34.66 -0.69 -0.69	37.87 -0.77 0.00	26.77 -0.53 -0.90	24.04 -0.47 0.00
ONONDAGA__COGEN 23986	2.32 -0.05 0.00	4.71 -0.09 0.00	0.82 -0.02 0.00	8.42 -0.15 0.00	11.57 -0.20 0.00	16.07 -0.28 0.00	23.36 -0.54 0.00	13.54 -0.27 -2.23	10.85 -0.21 -2.45	17.74 -0.29 -5.32	32.17 -0.75 -0.73	24.02 -0.53 -1.21	24.34 -0.53 -1.10	20.47 -0.45 -2.58	16.95 -0.30 -5.11	25.13 -0.53 -3.96	48.82 -1.16 -1.22	39.96 -0.94 -2.39	25.36 -0.50 -2.46	29.19 -0.66 -1.41	34.34 -1.01 -0.69	37.87 -0.78 0.00	26.75 -0.55 -0.90	24.02 -0.49 0.00
OSWEGATCHIE__HYD 24044	2.39 0.01 0.00	4.81 0.01 0.00	0.84 0.00 0.00	8.60 0.03 0.00	11.80 0.03 0.00	16.34 -0.01 0.00	23.77 -0.13 0.00	11.54 -0.20 -0.16	8.62 -0.20 -0.20	13.47 -0.24 -1.00	31.98 -0.34 -0.14	23.52 -0.07 -0.26	23.90 -0.11 -0.23	18.41 -0.25 -0.33	12.42 -0.22 -0.50	21.65 -0.43 -0.39	47.89 -0.99 -0.12	37.96 -0.78 -0.23	23.09 -0.47 -0.16	27.87 -0.57 0.00	34.00 -0.66 0.00	38.26 -0.39 0.00	25.96 -0.44 0.00	24.50 -0.02 0.00
OSWEGO__5 23606	2.31 -0.07 0.00	4.67 -0.13 0.00	0.82 -0.02 0.00	8.35 -0.22 0.00	11.47 -0.30 0.00	15.93 -0.42 0.00	23.21 -0.69 0.00	13.17 -0.35 -1.95	10.51 -0.24 -2.13	16.76 -0.36 -4.41	31.82 -0.93 -0.55	23.59 -0.67 -0.92	23.93 -0.68 -0.83	19.74 -0.54 -1.94	15.52 -0.36 -3.74	23.95 -0.64 -2.90	48.23 -1.42 -0.89	39.16 -1.13 -1.78	24.62 -0.68 -1.89	28.71 -0.85 -1.13	34.17 -1.04 -0.55	37.49 -1.16 0.00	26.33 -0.79 -0.72	23.77 -0.74 0.00
OSWEGO__6 23613	2.31 -0.07 0.00	4.67 -0.13 0.00	0.82 -0.02 0.00	8.35 -0.22 0.00	11.46 -0.30 0.00	15.93 -0.42 0.00	23.21 -0.69 0.00	13.17 -0.35 -1.95	10.51 -0.24 -2.13	16.76 -0.36 -4.41	31.81 -0.93 -0.55	23.59 -0.67 -0.92	23.93 -0.68 -0.83	19.74 -0.54 -1.94	15.52 -0.36 -3.74	23.95 -0.63 -2.90	48.23 -1.42 -0.89	39.16 -1.13 -1.78	24.62 -0.68 -1.89	28.71 -0.85 -1.13	34.17 -1.04 -0.55	37.49 -1.16 0.00	26.33 -0.79 -0.72	23.77 -0.74 0.00

OXBOW____ 24026	2.29 -0.08 0.00	4.66 -0.14 0.00	0.82 -0.02 0.00	8.37 -0.20 0.00	11.52 -0.25 0.00	16.05 -0.31 0.00	22.71 -1.19 0.00	14.88 -0.69 -4.00	12.56 -0.43 -4.37	19.52 -0.57 -7.38	31.37 -1.94 -1.12	23.86 -1.35 -1.87	23.99 -1.48 -1.70	21.30 -1.22 -4.19	19.54 -0.77 -8.17	26.60 -1.42 -6.33	47.41 -3.29 -1.94	39.68 -2.63 -3.80	26.06 -1.27 -3.91	29.01 -1.68 -2.25	33.55 -2.21 -1.11	36.47 -2.18 0.00	26.78 -1.06 -1.43	23.38 -1.13 0.00
PEEKSKILL____ 23653	2.50 0.12 0.00	5.01 0.21 0.00	0.87 0.03 0.00	8.90 0.33 0.00	12.24 0.48 0.00	17.14 0.79 0.00	25.41 1.52 0.00	48.96 0.88 -36.50	52.25 0.67 -42.97	48.76 0.96 -35.08	47.01 2.44 -12.37	47.82 1.70 -22.78	46.19 1.77 -20.65	55.19 1.45 -35.41	66.50 0.94 -53.43	64.75 1.71 -41.35	65.37 3.91 -12.70	66.36 2.90 -24.95	50.87 1.69 -25.77	45.42 2.04 -14.94	44.29 2.30 -7.34	41.25 2.60 0.00	37.70 1.79 -9.50	25.93 1.42 0.00
PGE MADISON____WINDPWR 24146	2.50 0.13 0.00	5.07 0.27 0.00	0.88 0.05 0.00	9.01 0.44 0.00	12.40 0.64 0.00	17.33 0.97 0.00	25.51 1.61 0.00	19.20 0.91 -6.72	16.80 0.77 -7.41	25.96 1.01 -12.23	37.04 2.58 -2.27	29.02 1.89 -3.79	29.14 1.92 -3.44	27.65 1.48 -7.83	28.63 1.00 -15.49	35.44 1.78 -11.98	56.47 4.04 -3.66	48.81 3.10 -7.20	32.58 1.75 -7.42	34.69 2.02 -4.23	39.23 2.49 -2.08	41.36 2.72 0.00	30.76 1.67 -2.69	25.85 1.34 0.00
PJM_GEN_KEystone 24065	2.58 -0.10 -0.30	4.62 -0.18 0.00	0.81 -0.03 0.00	8.25 -0.32 0.00	11.36 -0.41 0.00	15.87 -0.49 0.00	23.00 -0.90 0.00	15.03 -0.38 -3.84	14.01 -0.23 -5.62	22.16 -0.32 -9.77	32.83 -1.02 -1.66	25.29 -0.80 -2.75	25.49 -0.77 -2.49	23.50 -0.58 -5.74	23.15 -0.36 -11.38	29.88 -0.60 -8.79	54.23 -1.33 -6.80	42.72 -1.06 -5.27	28.22 -0.64 -5.45	30.70 -0.89 -3.16	35.05 -1.17 -1.56	37.84 -1.42 -0.61	27.76 -0.77 -2.12	1.17 -0.92 22.42
PLEASANTVLY____LBMP 24000	2.46 0.09 0.00	4.94 0.14 0.00	0.86 0.02 0.00	8.80 0.23 0.00	12.08 0.31 0.00	16.86 0.51 0.00	24.89 0.99 0.00	50.44 0.58 -38.28	54.21 0.45 -45.14	49.74 0.65 -36.38	46.78 1.56 -13.03	48.40 1.01 -24.05	46.61 1.04 -21.80	56.32 0.87 -37.11	68.30 0.59 -55.57	65.80 1.10 -43.01	64.53 2.56 -13.21	66.44 1.98 -25.96	51.34 1.14 -26.79	45.33 1.39 -15.50	43.80 1.53 -7.62	40.38 1.74 0.00	37.47 1.21 -9.86	25.39 0.88 0.00
POLETTI____ 23519	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.42 0.65 0.00	17.38 1.03 0.00	25.82 1.92 0.00	49.33 1.13 -36.62	52.55 0.78 -43.15	49.13 1.10 -35.32	47.53 2.85 -12.49	48.32 1.96 -23.02	46.69 2.05 -20.86	55.67 1.65 -35.68	66.98 1.03 -53.82	65.21 1.86 -41.66	65.80 4.24 -12.79	66.75 3.10 -25.14	51.08 1.77 -25.90	45.71 2.34 -14.94	45.01 3.01 -7.34	41.68 3.03 0.00	38.21 2.31 -9.50	26.46 1.95 0.00
PORT_JEFF_3 23555	2.44 0.06 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.86 0.29 0.00	12.22 0.45 0.00	31.71 0.77 -14.59	35.59 1.57 -10.12	49.07 0.87 -36.62	52.16 0.40 -43.14	48.56 0.53 -35.31	46.10 1.42 -12.49	47.45 1.10 -23.01	45.88 1.25 -20.86	55.10 1.08 -35.68	66.63 0.69 -53.81	64.56 1.22 -41.65	64.45 2.90 -12.79	65.82 2.18 -25.13	50.53 1.22 -25.90	44.83 1.46 -14.94	43.98 1.98 -7.34	40.44 1.79 0.00	36.88 0.98 -9.50	25.66 1.15 0.00
PORT_JEFF_4 23616	2.44 0.07 0.00	4.97 0.17 0.00	0.87 0.03 0.00	8.86 0.29 0.00	12.22 0.45 0.00	31.70 0.76 -14.59	35.57 1.56 -10.12	49.05 0.85 -36.62	52.16 0.40 -43.14	48.55 0.52 -35.31	46.05 1.37 -12.49	47.42 1.07 -23.01	45.86 1.23 -20.86	55.08 1.07 -35.68	66.62 0.67 -53.81	64.54 1.20 -41.65	64.39 2.85 -12.79	65.79 2.15 -25.13	50.43 1.13 -25.90	44.76 1.39 -14.94	43.79 1.79 -7.34	40.48 1.84 0.00	36.88 0.98 -9.50	25.60 1.09 0.00
PORT_JEFF_IC 23713	2.45 0.07 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.24 0.48 0.00	31.74 0.80 -14.59	35.64 1.62 -10.12	49.06 0.86 -36.62	52.23 0.46 -43.14	48.64 0.62 -35.31	46.31 1.62 -12.49	47.60 1.25 -23.01	46.03 1.40 -20.86	55.21 1.19 -35.68	66.71 0.76 -53.81	64.69 1.35 -41.65	64.75 3.20 -12.79	66.07 2.42 -25.13	50.64 1.33 -25.90	45.07 1.70 -14.94	43.98 1.99 -7.34	40.49 1.84 0.00	37.16 1.25 -9.50	25.74 1.23 0.00
PROJECT____ORANGE 23990	2.35 -0.03 0.00	4.75 -0.05 0.00	0.83 -0.01 0.00	8.49 -0.09 0.00	11.66 -0.11 0.00	16.20 -0.15 0.00	23.58 -0.32 0.00	13.48 -0.18 -2.08	10.77 -0.13 -2.28	17.33 -0.20 -4.81	32.36 -0.47 -0.64	24.09 -0.31 -1.07	24.43 -0.32 -0.97	20.30 -0.29 -2.25	16.32 -0.20 -4.38	24.73 -0.35 -3.39	49.06 -0.75 -1.04	39.94 -0.61 -2.04	25.06 -0.40 -2.05	29.00 -0.57 -1.13	34.52 -0.69 -0.55	37.99 -0.66 0.00	26.70 -0.42 -0.72	24.27 -0.25 0.00
PYRITES____HYD 24023	2.45 0.07 0.00	4.93 0.13 0.00	0.86 0.02 0.00	8.83 0.26 0.00	12.10 0.33 0.00	16.76 0.40 0.00	24.31 0.41 0.00	11.61 0.01 -0.03	8.62 -0.06 -0.34	13.06 0.01 -0.05	32.57 0.32 -0.12	23.94 0.49 -0.11	24.33 0.45 -0.11	18.51 0.11 -0.05	12.08 0.02 0.08	21.60 -0.02 0.07	48.61 -0.13 0.02	38.36 -0.10 0.05	23.34 -0.03 0.04	28.44 0.00 0.00	34.69 0.03 0.00	39.06 0.42 0.00	26.49 0.09 0.00	25.18 0.67 0.00
RANKINE____ 23646	2.31 -0.06 0.00	4.68 -0.12 0.00	0.82 -0.02 0.00	8.40 -0.17 0.00	11.56 -0.21 0.00	16.13 -0.23 0.00	23.00 -0.90 0.00	15.23 -0.47 -4.12	12.89 -0.23 -4.51	20.18 -0.29 -7.76	32.22 -1.18 -1.21	24.50 -0.84 -2.01	24.68 -0.93 -1.83	22.05 -0.77 -4.48	20.48 -0.46 -8.80	27.64 -0.85 -6.81	48.86 -1.98 -2.08	40.96 -1.62 -4.08	26.90 -0.78 -4.27	29.80 -1.13 -2.49	34.23 -1.54 -1.11	37.29 -1.35 0.00	27.12 -0.71 -1.43	23.65 -0.86 0.00
RAVENS GT4-7____ 23728	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.76 0.00	17.53 1.18 0.00	26.07 2.17 0.00	49.43 1.22 -36.63	52.66 0.90 -43.15	49.34 1.30 -35.32	48.05 3.36 -12.49	48.71 2.36 -23.02	47.07 2.43 -20.86	55.99 1.97 -35.69	67.20 1.24 -53.83	65.58 2.23 -41.66	66.54 4.99 -12.79	67.31 3.66 -25.14	51.38 2.07 -25.90	46.15 2.77 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
RAVENSWD GT2____ 23730	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWD GT3____ 23733	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT2_1 24244	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00

RAVENSWOOD_GT2_2 24245	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT2_3 24246	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT2_4 24247	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT3_1 24248	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT3_2 24249	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT3_3 24250	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT3_4 24251	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT_1 23729	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.04 0.46 0.00	12.43 0.66 0.00	17.39 1.04 0.00	25.83 1.94 0.00	49.31 1.11 -36.63	52.56 0.79 -43.15	49.15 1.11 -35.32	47.54 2.86 -12.49	48.34 1.99 -23.02	46.69 2.05 -20.86	55.69 1.67 -35.69	67.02 1.06 -53.82	65.27 1.92 -41.66	65.92 4.37 -12.79	66.86 3.21 -25.14	51.11 1.80 -25.90	45.71 2.34 -14.94	44.90 2.90 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT_10 24258	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.77 0.00	17.54 1.18 0.00	26.07 2.17 0.00	49.42 1.21 -36.63	52.67 0.90 -43.15	49.34 1.30 -35.32	48.06 3.37 -12.49	48.72 2.37 -23.02	47.07 2.43 -20.86	56.00 1.97 -35.69	67.20 1.24 -53.83	65.59 2.24 -41.66	66.55 5.00 -12.79	67.32 3.67 -25.14	51.44 2.14 -25.90	46.28 2.90 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
RAVENSWOOD_GT_11 24259	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.77 0.00	17.54 1.18 0.00	26.07 2.17 0.00	49.42 1.21 -36.63	52.67 0.90 -43.15	49.34 1.30 -35.32	48.06 3.37 -12.49	48.72 2.37 -23.02	47.07 2.43 -20.86	56.00 1.97 -35.69	67.20 1.24 -53.83	65.59 2.24 -41.66	66.55 5.00 -12.79	67.32 3.67 -25.14	51.44 2.14 -25.90	46.28 2.90 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
RAVENSWOOD_GT_4 24252	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.76 0.00	17.53 1.18 0.00	26.07 2.17 0.00	49.43 1.22 -36.63	52.66 0.90 -43.15	49.34 1.30 -35.32	48.05 3.36 -12.49	48.71 2.36 -23.02	47.07 2.43 -20.86	55.99 1.97 -35.69	67.20 1.24 -53.83	65.58 2.23 -41.66	66.54 4.99 -12.79	67.31 3.66 -25.14	51.38 2.07 -25.90	46.15 2.77 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
RAVENSWOOD_GT_5 24254	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT_6 24253	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.76 0.00	17.53 1.18 0.00	26.07 2.17 0.00	49.43 1.22 -36.63	52.66 0.90 -43.15	49.34 1.30 -35.32	48.05 3.36 -12.49	48.71 2.36 -23.02	47.07 2.43 -20.86	55.99 1.97 -35.69	67.20 1.24 -53.83	65.58 2.23 -41.66	66.54 4.99 -12.79	67.31 3.66 -25.14	51.38 2.07 -25.90	46.15 2.77 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
RAVENSWOOD_GT_7 24255	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.03 0.46 0.00	12.43 0.66 0.00	17.40 1.04 0.00	25.84 1.94 0.00	49.31 1.10 -36.63	52.57 0.80 -43.15	49.20 1.16 -35.32	47.68 2.99 -12.49	48.44 2.08 -23.02	46.79 2.15 -20.86	55.78 1.75 -35.69	67.08 1.11 -53.83	65.37 2.02 -41.66	66.12 4.57 -12.79	67.01 3.37 -25.14	51.27 1.96 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.77 0.00	17.54 1.18 0.00	26.07 2.17 0.00	49.42 1.21 -36.63	52.67 0.90 -43.15	49.34 1.30 -35.32	48.06 3.37 -12.49	48.72 2.37 -23.02	47.07 2.43 -20.86	56.00 1.97 -35.69	67.20 1.24 -53.83	65.59 2.24 -41.66	66.55 5.00 -12.79	67.32 3.67 -25.14	51.44 2.14 -25.90	46.28 2.90 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
RAVENSWOOD_GT_9 24257	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.77 0.00	17.54 1.18 0.00	26.07 2.17 0.00	49.42 1.21 -36.63	52.67 0.90 -43.15	49.34 1.30 -35.32	48.06 3.37 -12.49	48.72 2.37 -23.02	47.07 2.43 -20.86	56.00 1.97 -35.69	67.20 1.24 -53.83	65.59 2.24 -41.66	66.55 5.00 -12.79	67.32 3.67 -25.14	51.44 2.14 -25.90	46.28 2.90 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00

RAVENSWOOD___1 23533	2.54 0.17 0.00	5.11 0.31 0.00	0.89 0.05 0.00	9.10 0.53 0.00	12.52 0.75 0.00	17.52 1.16 0.00	26.03 2.13 0.00	49.42 1.22 -36.63	52.63 0.87 -43.15	49.28 1.24 -35.32	47.89 3.21 -12.49	48.60 2.25 -23.02	46.95 2.31 -20.86	55.89 1.87 -35.69	67.14 1.18 -53.82	65.47 2.12 -41.66	66.30 4.75 -12.79	67.12 3.47 -25.14	51.29 1.99 -25.90	46.03 2.66 -14.94	45.07 3.07 -7.34	42.05 3.41 0.00	38.63 2.55 -9.68	26.64 2.13 0.00
RAVENSWOOD___2 23534	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.12 0.55 0.00	12.54 0.77 0.00	17.53 1.18 0.00	26.05 2.15 0.00	49.44 1.23 -36.63	52.67 0.90 -43.15	49.34 1.30 -35.32	48.06 3.37 -12.49	48.72 2.37 -23.02	47.07 2.43 -20.86	56.00 1.97 -35.69	67.20 1.24 -53.82	65.58 2.24 -41.66	66.55 5.00 -12.79	67.32 3.67 -25.14	51.44 2.14 -25.90	46.30 2.93 -14.94	45.35 3.36 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.64 2.13 0.00
RAVENSWOOD___3 23535	2.54 0.16 0.00	5.08 0.28 0.00	0.89 0.05 0.00	9.04 0.46 0.00	12.43 0.66 0.00	17.39 1.04 0.00	25.83 1.94 0.00	49.31 1.11 -36.63	52.56 0.79 -43.15	49.15 1.11 -35.32	47.54 2.86 -12.49	48.34 1.99 -23.02	46.69 2.05 -20.86	55.70 1.67 -35.69	67.02 1.06 -53.83	65.27 1.92 -41.66	65.92 4.37 -12.79	66.86 3.21 -25.14	51.11 1.80 -25.90	45.71 2.34 -14.94	44.90 2.90 -7.34	41.68 3.03 0.00	38.39 2.31 -9.68	26.46 1.95 0.00
RAVNSWD 8-11____ 23667	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.77 0.00	17.54 1.18 0.00	26.07 2.17 0.00	49.42 1.21 -36.63	52.67 0.90 -43.15	49.34 1.30 -35.32	48.06 3.37 -12.49	48.72 2.37 -23.02	47.07 2.43 -20.86	56.00 1.97 -35.69	67.20 1.24 -53.83	65.59 2.24 -41.66	66.55 5.00 -12.79	67.32 3.67 -25.14	51.44 2.14 -25.90	46.28 2.90 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.69 2.18 0.00
RENSSELAER___COGEN 23796	2.48 0.11 0.00	5.02 0.22 0.00	0.88 0.04 0.00	8.96 0.39 0.00	12.26 0.49 0.00	16.94 0.59 0.00	24.94 1.05 0.00	19.39 0.41 -7.40	11.51 0.19 -2.71	56.16 0.30 -43.14	34.07 0.92 -0.95	21.25 0.69 2.78	21.98 0.72 2.52	36.75 0.51 -17.91	79.39 0.31 -66.94	74.04 0.54 -51.81	65.87 1.20 -15.91	70.81 1.03 -31.27	56.17 0.55 -32.21	47.66 0.57 -18.65	44.94 1.00 -9.28	40.04 1.39 0.00	39.11 0.70 -12.01	25.39 0.88 0.00
ROCHESTER_9_IC 23652	2.32 -0.05 0.00	4.75 -0.05 0.00	0.84 0.00 0.00	8.54 -0.04 0.00	11.70 -0.07 0.00	16.22 -0.14 0.00	23.36 -0.53 0.00	13.63 -0.45 -2.51	10.97 -0.38 -2.73	18.45 -0.48 -6.21	31.91 -1.15 -0.87	24.14 -0.64 -1.44	24.38 -0.71 -1.31	20.72 -0.71 -3.09	17.88 -0.52 -6.26	25.55 -1.02 -4.88	47.85 -2.45 -1.54	39.58 -1.93 -3.00	25.42 -1.03 -3.04	28.76 -1.37 -1.69	33.85 -1.64 -0.83	37.27 -1.38 0.00	26.52 -0.96 -1.08	23.93 -0.58 0.00
ROSETON___1 23587	2.49 0.12 0.00	5.00 0.20 0.00	0.87 0.03 0.00	8.89 0.32 0.00	12.21 0.44 0.00	17.06 0.71 0.00	25.23 1.33 0.00	48.94 0.77 -36.60	52.40 0.59 -43.18	48.62 0.84 -35.07	46.80 2.07 -12.54	47.90 1.41 -23.15	46.21 1.45 -20.98	55.18 1.20 -35.65	66.32 0.77 -53.41	64.46 1.43 -41.34	64.78 3.33 -12.69	65.96 2.51 -24.95	50.68 1.50 -25.77	45.34 1.96 -14.94	44.39 2.40 -7.34	40.93 2.28 0.00	37.46 1.56 -9.50	25.76 1.25 0.00
ROSETON___2 23588	2.49 0.12 0.00	5.00 0.20 0.00	0.87 0.03 0.00	8.89 0.32 0.00	12.21 0.44 0.00	17.05 0.70 0.00	25.20 1.30 0.00	48.91 0.73 -36.60	52.37 0.57 -43.18	48.59 0.80 -35.07	46.73 1.99 -12.54	47.84 1.35 -23.15	46.15 1.39 -20.98	55.14 1.15 -35.65	66.29 0.74 -53.41	64.41 1.39 -41.34	64.70 3.25 -12.69	65.90 2.44 -24.95	50.57 1.39 -25.77	45.10 1.72 -14.94	44.36 2.36 -7.34	40.93 2.28 0.00	37.46 1.56 -9.50	25.70 1.19 0.00
RUSSELL___STATION 23914	2.27 -0.11 0.00	4.68 -0.12 0.00	0.82 -0.02 0.00	8.43 -0.15 0.00	11.54 -0.23 0.00	16.06 -0.30 0.00	23.22 -0.68 0.00	13.51 -0.57 -2.51	10.83 -0.52 -2.73	18.23 -0.69 -6.21	31.35 -1.71 -0.87	23.73 -1.05 -1.44	23.96 -1.13 -1.31	20.39 -1.04 -3.09	17.66 -0.74 -6.26	25.17 -1.40 -4.88	46.97 -3.33 -1.54	38.87 -2.64 -3.00	24.98 -1.47 -3.04	28.21 -1.92 -1.69	33.18 -2.31 -0.83	36.70 -1.95 0.00	26.07 -1.41 -1.08	23.50 -1.01 0.00
S SALMON___HYD 24043	2.35 -0.02 0.00	4.74 -0.06 0.00	0.83 -0.01 0.00	8.48 -0.09 0.00	11.65 -0.12 0.00	16.16 -0.19 0.00	23.53 -0.37 0.00	13.20 -0.27 -1.89	10.47 -0.22 -2.08	16.48 -0.30 -4.06	32.15 -0.57 -0.52	23.88 -0.33 -0.88	24.22 -0.35 -0.80	19.83 -0.37 -1.86	15.34 -0.30 -3.50	23.87 -0.53 -2.71	48.42 -1.17 -0.83	39.20 -0.95 -1.64	24.45 -0.58 -1.62	28.43 -0.85 -0.84	34.31 -0.76 -0.42	37.87 -0.77 0.00	26.41 -0.53 -0.54	24.26 -0.25 0.00
SELKIRK___II 23799	2.43 0.06 0.00	4.92 0.12 0.00	0.86 0.02 0.00	8.79 0.22 0.00	12.03 0.26 0.00	16.62 0.26 0.00	24.44 0.54 0.00	17.82 0.19 -6.05	9.65 0.02 -1.01	55.82 0.03 -43.08	33.03 0.26 -0.58	20.01 0.25 3.58	20.79 0.26 3.24	35.60 0.13 -17.13	79.02 0.06 -66.83	73.49 0.07 -51.72	64.79 0.14 -15.88	69.90 0.18 -31.21	55.64 0.05 -32.18	47.02 -0.02 -18.60	44.07 0.28 -9.14	39.11 0.46 0.00	38.38 0.15 -11.83	24.88 0.37 0.00
SELKIRK___I 23801	2.45 0.07 0.00	4.95 0.15 0.00	0.86 0.02 0.00	8.83 0.26 0.00	12.08 0.32 0.00	16.69 0.34 0.00	24.46 0.56 0.00	17.79 0.18 -6.04	9.66 0.05 -1.00	55.79 0.06 -43.02	33.10 0.34 -0.57	20.07 0.32 3.58	20.86 0.33 3.25	35.61 0.17 -17.10	78.95 0.08 -66.73	73.46 0.12 -51.65	64.87 0.25 -15.86	69.91 0.24 -31.17	55.62 0.07 -32.15	47.12 0.08 -18.60	44.08 0.28 -9.14	39.23 0.58 0.00	38.44 0.21 -11.83	24.94 0.43 0.00
SENECA OSWGO___HYD 24041	2.33 -0.05 0.00	4.71 -0.09 0.00	0.82 -0.02 0.00	8.42 -0.15 0.00	11.56 -0.21 0.00	16.06 -0.29 0.00	23.39 -0.51 0.00	13.33 -0.25 -2.01	10.63 -0.19 -2.21	17.05 -0.31 -4.64	32.05 -0.74 -0.59	23.82 -0.51 -0.99	24.15 -0.52 -0.90	20.00 -0.44 -2.10	15.90 -0.31 -4.07	24.28 -0.56 -3.15	48.47 -1.26 -0.97	39.40 -1.02 -1.91	24.73 -0.65 -1.97	28.71 -0.85 -1.13	34.17 -1.04 -0.55	37.49 -1.16 0.00	26.34 -0.78 -0.72	24.02 -0.49 0.00
SENECA___ENERGY 23797	2.33 -0.05 0.00	4.73 -0.07 0.00	0.83 -0.01 0.00	8.44 -0.13 0.00	11.59 -0.18 0.00	16.12 -0.23 0.00	23.30 -0.59 0.00	13.82 -0.31 -2.55	11.24 -0.16 -2.78	18.75 -0.20 -6.23	32.29 -0.80 -0.90	24.26 -0.57 -1.50	24.60 -0.54 -1.37	21.15 -0.46 -3.27	18.51 -0.26 -6.63	26.36 -0.46 -5.13	49.01 -1.32 -1.57	40.49 -1.10 -3.08	26.11 -0.56 -3.26	29.48 -0.88 -1.92	34.56 -0.93 -0.83	37.51 -1.14 0.00	26.72 -0.76 -1.08	23.78 -0.73 0.00
SHOEMAKER___GT 23640	2.47 0.09 0.00	4.95 0.15 0.00	0.86 0.02 0.00	8.80 0.23 0.00	12.10 0.34 0.00	16.94 0.59 0.00	25.03 1.13 0.00	47.22 0.73 -34.92	50.15 0.54 -40.99	47.83 0.75 -34.37	45.89 1.87 -11.82	46.31 1.29 -21.69	44.79 1.35 -19.66	53.59 1.13 -34.11	65.11 0.74 -52.24	63.49 1.36 -40.43	64.32 3.14 -12.42	65.25 2.34 -24.40	50.06 1.41 -25.23	44.79 1.70 -14.66	43.87 2.01 -7.20	40.52 1.87 0.00	37.07 1.35 -9.32	25.54 1.03 0.00
SHOREHAM_IC_1 23715	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00

SHOREHAM_IC_2 23716	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00
SITHE___BATAVIA 24024	2.34 -0.04 0.00	4.75 -0.05 0.00	0.84 0.00 0.00	8.51 -0.06 0.00	11.69 -0.08 0.00	16.31 -0.05 0.00	23.39 -0.51 0.00	15.10 -0.32 -3.84	12.67 -0.13 -4.19	19.44 -0.15 -6.88	32.63 -0.58 -1.02	24.69 -0.33 -1.69	24.94 -0.37 -1.54	21.81 -0.35 -3.82	19.30 -0.21 -7.38	27.03 -0.39 -5.72	49.63 -0.90 -1.77	41.16 -0.82 -3.47	26.56 -0.37 -3.52	29.84 -0.57 -1.97	35.06 -0.57 -0.97	38.04 -0.61 0.00	27.32 -0.34 -1.25	24.10 -0.41 0.00
SITHE___INDEPEND 23800	2.29 -0.09 0.00	4.63 -0.17 0.00	0.81 -0.03 0.00	8.27 -0.30 0.00	11.36 -0.41 0.00	15.78 -0.57 0.00	22.99 -0.90 0.00	12.98 -0.44 -1.84	10.32 -0.31 -2.02	16.37 -0.47 -4.12	31.47 -1.21 -0.48	23.26 -0.88 -0.80	23.61 -0.89 -0.73	19.38 -0.70 -1.74	14.98 -0.46 -3.30	23.43 -0.82 -2.56	47.73 -1.82 -0.79	38.62 -1.45 -1.56	24.09 -0.89 -1.57	28.14 -1.14 -0.84	33.69 -1.39 -0.42	37.10 -1.55 0.00	25.88 -1.06 -0.54	23.53 -0.98 0.00
SITHE___MASSENA 23902	2.38 0.00 0.00	4.80 0.00 0.00	0.84 0.00 0.00	8.59 0.02 0.00	11.79 0.02 0.00	16.36 0.01 0.00	23.77 -0.13 0.00	11.38 -0.15 0.05	8.46 -0.14 0.02	12.56 -0.13 0.02	31.95 -0.25 0.00	23.32 -0.05 -0.04	23.72 -0.09 -0.03	18.06 -0.17 0.10	11.60 -0.12 0.42	21.10 -0.27 0.32	47.95 -0.72 0.10	37.75 -0.54 0.21	22.99 -0.27 0.15	28.16 -0.28 0.00	34.31 -0.35 0.00	38.35 -0.29 0.00	26.14 -0.26 0.00	24.47 -0.04 0.00
SITHE___OGDNSBRG 24021	2.47 0.10 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.92 0.34 0.00	12.23 0.46 0.00	16.94 0.59 0.00	24.55 0.65 0.00	11.70 0.13 0.01	8.69 0.05 -0.02	13.02 0.13 -0.18	32.82 0.60 -0.03	24.09 0.67 -0.08	24.49 0.64 -0.08	18.60 0.28 0.02	12.05 0.14 0.23	21.71 0.20 0.18	49.04 0.33 0.05	38.67 0.29 0.13	23.53 0.21 0.09	28.72 0.28 0.00	35.00 0.35 0.00	39.41 0.77 0.00	26.76 0.35 0.00	25.24 0.73 0.00
SITHE___STERLING 23777	2.42 0.04 0.00	4.89 0.09 0.00	0.85 0.01 0.00	8.73 0.16 0.00	11.99 0.23 0.00	16.64 0.29 0.00	24.29 0.39 0.00	13.26 0.12 -1.56	10.41 0.07 -1.72	15.06 0.11 -2.23	32.90 0.39 -0.32	24.22 0.33 -0.56	24.63 0.34 -0.51	19.67 0.20 -1.13	14.00 0.11 -1.75	23.25 0.20 -1.36	49.68 0.50 -0.42	39.71 0.38 -0.81	24.52 0.23 -0.88	29.29 0.28 -0.56	35.28 0.35 -0.28	39.03 0.38 0.00	27.02 0.26 -0.36	25.00 0.49 0.00
SOUTH CAIRO___GT 23612	2.45 0.07 0.00	4.95 0.15 0.00	0.87 0.03 0.00	8.83 0.26 0.00	12.13 0.37 0.00	16.83 0.48 0.00	24.67 0.77 0.00	36.74 0.45 -24.72	35.50 0.34 -26.55	52.15 0.50 -38.93	41.07 1.18 -7.70	36.30 0.71 -12.25	35.65 0.76 -11.11	47.54 0.72 -28.48	72.53 0.52 -59.87	69.00 0.96 -46.34	65.22 2.23 -14.23	68.34 1.87 -27.96	53.33 1.11 -28.81	46.47 1.35 -16.68	44.62 1.65 -8.31	40.35 1.71 0.00	38.13 1.15 -10.57	25.36 0.85 0.00
SOUTH HAMPTN___IC 23720	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00
SOUTHOLD___IC 23719	2.46 0.09 0.00	4.98 0.18 0.00	0.87 0.03 0.00	8.87 0.30 0.00	12.23 0.46 0.00	31.72 0.77 -14.59	35.60 1.59 -10.12	49.08 0.88 -36.62	52.27 0.51 -43.14	48.72 0.69 -35.31	46.50 1.82 -12.49	47.78 1.44 -23.01	46.22 1.59 -20.86	55.36 1.34 -35.68	66.81 0.86 -53.81	64.87 1.53 -41.65	65.14 3.59 -12.79	66.37 2.73 -25.13	50.85 1.54 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.26 1.35 -9.50	25.85 1.34 0.00
ST LAWRENCE___ 23600	2.36 -0.01 0.00	4.77 -0.03 0.00	0.84 0.00 0.00	8.53 -0.04 0.00	11.70 -0.06 0.00	16.25 -0.10 0.00	23.61 -0.28 0.00	11.33 -0.18 0.07	8.43 -0.14 0.04	12.40 -0.18 0.14	31.77 -0.41 0.01	23.15 -0.20 -0.01	23.55 -0.24 -0.01	17.93 -0.25 0.15	11.44 -0.17 0.52	20.94 -0.35 0.41	47.73 -0.90 0.12	37.57 -0.69 0.25	22.65 -0.42 0.34	27.59 -0.57 0.28	34.12 -0.40 0.14	38.26 -0.39 0.00	25.96 -0.26 0.18	24.27 -0.25 0.00
STATION 5_MISC_HYD 23604	2.40 0.02 0.00	4.88 0.08 0.00	0.86 0.02 0.00	8.76 0.19 0.00	11.97 0.21 0.00	16.67 0.31 0.00	24.37 0.47 0.00	14.17 0.09 -2.49	11.45 0.11 -2.72	19.18 0.28 -6.18	33.96 0.90 -0.86	25.66 0.90 -1.43	25.93 0.86 -1.30	21.90 0.49 -3.08	18.62 0.25 -6.24	26.91 0.36 -4.85	50.93 0.65 -1.52	41.84 0.35 -2.98	26.73 0.30 -3.02	30.31 0.18 -1.69	35.87 0.38 -0.83	39.52 0.88 0.00	27.74 0.26 -1.08	24.83 0.32 0.00
STURGEON_POOL_HYD 23609	2.51 0.13 0.00	5.03 0.23 0.00	0.88 0.04 0.00	8.95 0.37 0.00	12.27 0.50 0.00	17.13 0.78 0.00	25.33 1.43 0.00	44.94 0.85 -32.52	46.63 0.55 -37.47	49.58 0.74 -36.12	44.83 1.83 -10.81	43.87 1.24 -19.29	42.41 1.14 -17.49	52.34 1.01 -32.99	67.93 0.63 -55.17	65.56 1.16 -42.70	64.59 2.72 -13.11	66.35 2.07 -25.77	51.34 1.27 -26.66	45.68 1.74 -15.50	44.67 2.40 -7.62	41.33 2.69 0.00	38.04 1.78 -9.86	25.77 1.26 0.00
SYRACUSE___POWER 24017	2.34 -0.04 0.00	4.74 -0.06 0.00	0.83 -0.01 0.00	8.46 -0.11 0.00	11.63 -0.14 0.00	16.16 -0.20 0.00	23.50 -0.40 0.00	13.53 -0.25 -2.20	10.87 -0.16 -2.41	17.65 -0.25 -5.18	32.31 -0.60 -0.71	24.12 -0.40 -1.19	24.46 -0.40 -1.08	20.50 -0.35 -2.51	16.84 -0.24 -4.95	25.09 -0.43 -3.83	49.00 -0.94 -1.18	40.06 -0.76 -2.31	25.36 -0.45 -2.40	29.28 -0.57 -1.41	34.66 -0.69 -0.69	37.87 -0.77 0.00	26.77 -0.53 -0.90	24.04 -0.47 0.00
Stony___Brook 24151	2.45 0.07 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.24 0.48 0.00	31.74 0.80 -14.59	35.64 1.62 -10.12	49.06 0.86 -36.62	52.23 0.46 -43.14	48.64 0.62 -35.31	46.31 1.62 -12.49	47.60 1.25 -23.01	46.03 1.40 -20.86	55.21 1.19 -35.68	66.71 0.76 -53.81	64.69 1.35 -41.65	64.75 3.20 -12.79	66.07 2.42 -25.13	50.64 1.33 -25.90	45.07 1.70 -14.94	43.98 1.99 -7.34	40.49 1.84 0.00	37.16 1.25 -9.50	25.74 1.23 0.00
UPPER HUDSON___HYD 24058	2.42 0.05 0.00	4.92 0.12 0.00	0.86 0.02 0.00	8.78 0.21 0.00	12.03 0.26 0.00	16.66 0.31 0.00	24.85 0.95 0.00	20.08 0.47 -8.03	12.37 0.17 -3.58	57.58 0.28 -44.59	34.49 0.77 -1.53	21.96 0.32 1.71	22.58 0.35 1.55	38.11 0.43 -19.34	81.83 0.34 -69.35	75.93 0.60 -53.64	66.54 1.34 -16.44	72.11 1.31 -32.30	57.46 0.65 -33.40	48.48 0.59 -19.45	45.85 1.63 -9.55	40.52 1.87 0.00	39.95 1.18 -12.37	25.70 1.19 0.00
UPPER RAQUET___HYD 24056	2.36 -0.01 0.00	4.77 -0.03 0.00	0.83 -0.01 0.00	8.53 -0.04 0.00	11.69 -0.08 0.00	16.20 -0.15 0.00	23.52 -0.38 0.00	11.31 -0.30 -0.03	8.41 -0.27 -0.07	12.80 -0.30 -0.38	31.69 -0.56 -0.06	23.24 -0.22 -0.13	23.61 -0.28 -0.11	18.02 -0.38 -0.07	11.80 -0.29 0.05	21.08 -0.57 0.04	47.39 -1.36 0.01	37.40 -1.07 0.04	22.72 -0.66 0.02	27.61 -0.83 0.00	33.93 -0.73 0.00	37.96 -0.69 0.00	25.86 -0.54 0.00	24.25 -0.26 0.00

US___GYPSUM 23809	2.32 -0.06 0.00	4.72 -0.08 0.00	0.83 -0.01 0.00	8.45 -0.12 0.00	11.61 -0.15 0.00	16.19 -0.16 0.00	23.14 -0.76 0.00	15.06 -0.41 -3.89	12.64 -0.22 -4.24	19.45 -0.28 -7.01	32.25 -0.99 -1.04	24.43 -0.64 -1.73	24.65 -0.70 -1.58	21.64 -0.62 -3.92	19.35 -0.38 -7.59	26.88 -0.69 -5.88	48.97 -1.61 -1.82	40.71 -1.36 -3.56	26.54 -0.62 -3.75	29.80 -0.85 -2.21	34.43 -1.20 -0.97	37.58 -1.07 0.00	27.12 -0.54 -1.25	23.88 -0.63 0.00
VISCHER___FERRY HYD 24020	2.48 0.10 0.00	5.01 0.21 0.00	0.88 0.04 0.00	8.97 0.40 0.00	12.28 0.51 0.00	16.92 0.57 0.00	25.02 1.12 0.00	19.56 0.48 -7.50	11.80 0.22 -2.96	56.50 0.32 -43.46	34.27 0.95 -1.13	21.52 0.61 2.43	22.23 0.66 2.20	37.17 0.54 -18.29	79.97 0.36 -67.47	74.57 0.65 -52.23	66.26 1.44 -16.05	71.31 1.26 -31.55	56.69 0.71 -32.57	48.19 0.86 -18.88	45.28 1.35 -9.28	40.13 1.48 0.00	39.36 0.95 -12.01	25.61 1.10 0.00
WADING RIVER_1-3_GRP5 24038	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.24 0.48 0.00	31.74 0.80 -14.59	35.63 1.62 -10.12	49.11 0.91 -36.62	52.24 0.48 -43.14	48.61 0.58 -35.31	46.21 1.53 -12.49	47.79 1.44 -23.01	46.25 1.62 -20.86	55.38 1.36 -35.68	66.82 0.87 -53.81	64.89 1.55 -41.65	65.20 3.65 -12.79	66.42 2.77 -25.13	50.87 1.56 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.34 1.43 -9.50	25.90 1.39 0.00
WADING RIVER_IC_1 23522	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.24 0.48 0.00	31.74 0.80 -14.59	35.63 1.62 -10.12	49.11 0.91 -36.62	52.24 0.48 -43.14	48.61 0.58 -35.31	46.21 1.53 -12.49	47.79 1.44 -23.01	46.25 1.62 -20.86	55.38 1.36 -35.68	66.82 0.87 -53.81	64.89 1.55 -41.65	65.20 3.65 -12.79	66.42 2.77 -25.13	50.87 1.56 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.34 1.43 -9.50	25.90 1.39 0.00
WADING RIVER_IC_2 23547	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.24 0.48 0.00	31.74 0.80 -14.59	35.63 1.62 -10.12	49.11 0.91 -36.62	52.24 0.48 -43.14	48.61 0.58 -35.31	46.21 1.53 -12.49	47.79 1.44 -23.01	46.25 1.62 -20.86	55.38 1.36 -35.68	66.82 0.87 -53.81	64.89 1.55 -41.65	65.20 3.65 -12.79	66.42 2.77 -25.13	50.87 1.56 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.34 1.43 -9.50	25.90 1.39 0.00
WADING RIVER_IC_3 23601	2.47 0.09 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.88 0.31 0.00	12.24 0.48 0.00	31.74 0.80 -14.59	35.64 1.62 -10.12	49.11 0.91 -36.62	52.29 0.53 -43.14	48.74 0.71 -35.31	46.55 1.87 -12.49	47.82 1.47 -23.01	46.25 1.62 -20.86	55.38 1.36 -35.68	66.82 0.87 -53.81	64.89 1.55 -41.65	65.20 3.65 -12.79	66.41 2.77 -25.13	50.87 1.56 -25.90	45.38 2.01 -14.94	44.36 2.37 -7.34	40.91 2.26 0.00	37.37 1.47 -9.50	25.90 1.39 0.00
WALDEN___HYDRO 24148	2.49 0.11 0.00	4.99 0.19 0.00	0.87 0.03 0.00	8.86 0.29 0.00	12.13 0.37 0.00	16.97 0.62 0.00	25.11 1.22 0.00	45.88 0.72 -33.58	48.24 0.58 -39.05	48.43 0.81 -34.91	45.40 2.01 -11.19	44.99 1.39 -20.26	43.57 1.43 -18.37	52.74 1.17 -33.23	66.04 0.76 -53.14	64.22 1.40 -41.13	64.64 3.25 -12.63	65.77 2.44 -24.82	50.48 1.39 -25.68	45.04 1.66 -14.94	44.08 2.09 -7.34	40.92 2.27 0.00	37.39 1.48 -9.50	25.51 1.00 0.00
WATERSIDE___6 8 9 23538	2.56 0.19 0.00	5.12 0.32 0.00	0.90 0.06 0.00	9.11 0.54 0.00	12.53 0.76 0.00	17.52 1.17 0.00	26.03 2.14 0.00	49.42 1.22 -36.63	52.67 0.90 -43.15	49.32 1.29 -35.32	48.01 3.33 -12.49	48.70 2.34 -23.02	47.04 2.40 -20.86	55.97 1.94 -35.69	67.18 1.22 -53.82	65.54 2.20 -41.66	66.46 4.90 -12.79	67.24 3.59 -25.14	51.34 2.04 -25.90	46.03 2.66 -14.94	45.45 3.45 -7.34	42.11 3.46 0.00	38.68 2.60 -9.68	26.68 2.17 0.00
WATERTOWN___HYD 23805	2.39 0.02 0.00	4.81 0.01 0.00	0.84 0.00 0.00	8.62 0.05 0.00	11.83 0.06 0.00	16.37 0.02 0.00	23.83 -0.07 0.00	12.96 -0.21 -1.59	10.12 -0.24 -1.75	14.96 -0.30 -2.54	32.13 -0.39 -0.33	23.81 -0.11 -0.58	24.16 -0.14 -0.53	19.26 -0.29 -1.20	13.86 -0.27 -2.00	22.74 -0.49 -1.55	48.14 -1.10 -0.48	38.56 -0.88 -0.93	23.86 -0.52 -0.97	28.43 -0.57 -0.56	34.24 -0.69 -0.28	38.22 -0.42 0.00	26.27 -0.49 -0.36	24.67 0.16 0.00
WEST BABYLON___IC 23714	2.53 0.15 0.00	5.10 0.30 0.00	0.89 0.05 0.00	9.06 0.49 0.00	12.47 0.70 0.00	32.05 1.11 -14.59	35.95 1.94 -10.12	49.26 1.06 -36.62	52.50 0.74 -43.14	49.10 1.07 -35.31	47.46 2.78 -12.49	48.28 1.93 -23.01	46.66 2.02 -20.86	55.64 1.62 -35.68	66.99 1.04 -53.81	65.22 1.88 -41.65	65.86 4.31 -12.79	66.83 3.19 -25.13	51.13 1.82 -25.90	45.70 2.32 -14.94	44.74 2.74 -7.34	41.74 3.09 0.00	38.23 2.33 -9.50	26.49 1.98 0.00
WEST CANADA___HYD 24049	2.39 0.01 0.00	4.82 0.02 0.00	0.84 0.00 0.00	8.60 0.03 0.00	11.81 0.04 0.00	16.41 0.06 0.00	24.04 0.14 0.00	11.56 0.08 0.10	8.58 0.05 0.09	12.50 0.08 0.29	32.36 0.19 0.02	23.47 0.11 -0.03	23.92 0.12 -0.03	18.17 0.12 0.29	11.19 0.08 1.03	21.05 0.16 0.79	48.90 0.38 0.24	38.33 0.30 0.48	23.11 0.20 0.50	28.44 0.28 0.28	34.87 0.35 0.14	39.03 0.38 0.00	26.49 0.26 0.18	24.75 0.24 0.00
WESTERN_NY_WIND 24143	2.34 -0.04 0.00	4.75 -0.05 0.00	0.84 0.00 0.00	8.51 -0.06 0.00	11.69 -0.08 0.00	16.31 -0.05 0.00	23.39 -0.51 0.00	15.12 -0.32 -3.86	12.70 -0.13 -4.22	19.51 -0.15 -6.94	32.65 -0.58 -1.03	24.72 -0.33 -1.71	24.96 -0.37 -1.56	21.86 -0.35 -3.87	19.41 -0.21 -7.48	27.10 -0.39 -5.80	49.65 -0.90 -1.79	41.20 -0.82 -3.51	26.59 -0.37 -3.55	29.84 -0.57 -1.97	35.06 -0.57 -0.97	38.04 -0.61 0.00	27.32 -0.34 -1.25	24.10 -0.41 0.00
YORK___WARBASSE 23770	2.57 0.20 0.00	5.14 0.35 0.00	0.90 0.06 0.00	9.15 0.58 0.00	12.59 0.82 0.00	17.61 1.26 0.00	26.19 2.29 0.00	49.53 1.32 -36.63	52.74 0.98 -43.15	49.44 1.41 -35.32	48.31 3.62 -12.49	48.87 2.51 -23.02	47.20 2.56 -20.86	56.13 2.11 -35.68	67.28 1.32 -53.82	65.71 2.36 -41.66	66.81 5.25 -12.79	67.51 3.87 -25.14	51.53 2.23 -25.90	46.35 2.97 -14.94	45.45 3.45 -7.34	42.48 3.83 0.00	38.63 2.73 -9.50	26.73 2.22 0.00