

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/20/2000

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	23.12	17.20	15.81	14.19	14.19	17.50	29.76	52.17	54.55	56.01	59.06	78.05	86.04	71.58	78.05	97.43	91.19	80.04	74.05	57.45	55.22	57.51	54.54	48.90
24138	2.37	1.76	1.62	1.45	1.45	1.79	3.05	3.94	4.78	4.45	4.38	4.58	4.41	6.03	5.62	6.95	5.86	6.06	5.67	5.89	4.83	5.89	4.47	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.75	-7.92	-12.57	-16.32	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-10.94	-1.02
74TH STREET_GT_1	23.12	17.21	15.81	14.20	14.20	17.51	29.76	52.17	54.55	56.02	59.07	78.05	86.05	71.59	78.06	97.44	91.20	80.05	74.06	57.46	55.23	57.52	54.54	49.55
24260	2.37	1.77	1.62	1.46	1.46	1.80	3.05	3.94	4.78	4.46	4.39	4.58	4.42	6.04	5.63	6.96	5.87	6.07	5.68	5.90	4.84	5.90	4.47	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.75	-7.92	-12.57	-16.32	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-10.94	-1.67
74TH STREET_GT_2	23.12	17.21	15.81	14.20	14.20	17.51	29.76	52.17	54.55	56.02	59.07	78.05	86.05	71.59	78.06	97.44	91.20	80.05	74.06	57.46	55.23	57.52	54.54	49.55
24261	2.37	1.77	1.62	1.46	1.46	1.80	3.05	3.94	4.78	4.46	4.39	4.58	4.42	6.04	5.63	6.96	5.87	6.07	5.68	5.90	4.84	5.90	4.47	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.75	-7.92	-12.57	-16.32	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-10.94	-1.67
ADK HUDSON___FALLS	20.71	15.41	14.16	12.72	12.72	15.68	26.66	52.20	52.02	55.18	59.44	83.26	94.28	69.21	79.20	99.07	95.27	80.06	73.82	51.46	52.70	51.52	53.24	42.89
24011	-0.04	-0.03	-0.03	-0.02	-0.02	-0.03	-0.05	-0.07	-0.08	-0.07	-0.07	-0.08	-0.07	-0.10	-0.09	-0.11	-0.10	-0.10	-0.09	-0.10	-0.08	-0.10	-0.07	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.79	-10.25	-16.26	-21.15	-43.26	-55.72	-16.47	-30.06	-38.31	-44.01	-27.09	-24.22	0.00	-10.49	0.00	-14.18	0.00
ADK RESOURCE___RCVRY	20.71	15.41	14.16	12.72	12.72	15.68	26.66	52.20	52.02	55.18	59.44	83.26	94.28	69.21	79.20	99.07	95.27	80.06	73.82	51.46	52.70	51.52	53.24	42.89
23798	-0.04	-0.03	-0.03	-0.02	-0.02	-0.03	-0.05	-0.07	-0.08	-0.07	-0.07	-0.08	-0.07	-0.10	-0.09	-0.11	-0.10	-0.10	-0.09	-0.10	-0.08	-0.10	-0.07	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.79	-10.25	-16.26	-21.15	-43.26	-55.72	-16.47	-30.06	-38.31	-44.01	-27.09	-24.22	0.00	-10.49	0.00	-14.18	0.00
ADK S GLENS___FALLS	20.71	15.41	14.16	12.72	12.72	15.68	26.66	52.20	52.02	55.18	59.44	83.26	94.28	69.21	79.20	99.07	95.27	80.06	73.82	51.46	52.70	51.52	53.24	42.89
24028	-0.04	-0.03	-0.03	-0.02	-0.02	-0.03	-0.05	-0.07	-0.08	-0.07	-0.07	-0.08	-0.07	-0.10	-0.09	-0.11	-0.10	-0.10	-0.09	-0.10	-0.08	-0.10	-0.07	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.79	-10.25	-16.26	-21.15	-43.26	-55.72	-16.47	-30.06	-38.31	-44.01	-27.09	-24.22	0.00	-10.49	0.00	-14.18	0.00
ADK_NYS___DAM	21.42	15.94	14.65	13.15	13.15	16.22	27.57	52.97	53.21	56.14	60.24	83.58	94.25	70.62	80.15	100.28	96.03	81.25	74.96	53.23	53.91	53.29	54.24	44.36
23527	0.67	0.50	0.46	0.41	0.41	0.51	0.86	1.11	1.35	1.26	1.24	1.29	1.25	1.71	1.59	1.97	1.66	1.71	1.60	1.67	1.37	1.67	1.26	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.38	-10.01	-15.89	-20.64	-42.21	-54.37	-16.07	-29.33	-37.44	-43.01	-26.47	-23.67	0.00	-10.25	0.00	-13.85	0.00
ALBANY___1	21.29	15.84	14.56	13.07	13.07	16.12	27.40	52.67	52.91	55.82	59.91	83.15	93.76	70.21	79.71	99.72	95.45	80.77	74.51	52.90	53.58	52.96	53.92	44.08
23571	0.54	0.40	0.37	0.33	0.33	0.41	0.69	0.89	1.09	1.01	1.00	1.04	1.00	1.37	1.28	1.58	1.33	1.38	1.29	1.34	1.10	1.34	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-9.97	-15.82	-20.55	-42.03	-54.13	-16.00	-29.20	-37.27	-42.76	-26.32	-23.53	0.00	-10.19	0.00	-13.77	0.00
ALBANY___2	21.29	15.84	14.56	13.07	13.07	16.12	27.40	52.67	52.91	55.82	59.91	83.15	93.76	70.21	79.71	99.72	95.45	80.77	74.51	52.90	53.58	52.96	53.92	44.08
23572	0.54	0.40	0.37	0.33	0.33	0.41	0.69	0.89	1.09	1.01	1.00	1.04	1.00	1.37	1.28	1.58	1.33	1.38	1.29	1.34	1.10	1.34	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-9.97	-15.82	-20.55	-42.03	-54.13	-16.00	-29.20	-37.27	-42.76	-26.32	-23.53	0.00	-10.19	0.00	-13.77	0.00
ALBANY___3	21.29	15.84	14.56	13.07	13.07	16.12	27.40	52.67	52.91	55.82	59.91	83.15	93.76	70.21	79.71	99.72	95.45	80.77	74.51	52.90	53.58	52.96	53.92	44.08
23573	0.54	0.40	0.37	0.33	0.33	0.41	0.69	0.89	1.09	1.01	1.00	1.04	1.00	1.37	1.28	1.58	1.33	1.38	1.29	1.34	1.10	1.34	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-9.97	-15.82	-20.55	-42.03	-54.13	-16.00	-29.20	-37.27	-42.76	-26.32	-23.53	0.00	-10.19	0.00	-13.77	0.00
ALBANY___4	21.29	15.84	14.56	13.07	13.07	16.12	27.40	52.67	52.91	55.82	59.91	83.15	93.76	70.21	79.71	99.72	95.45	80.77	74.51	52.90	53.58	52.96	53.92	44.08
23574	0.54	0.40	0.37	0.33	0.33	0.41	0.69	0.89	1.09	1.01	1.00	1.04	1.00	1.37	1.28	1.58	1.33	1.38	1.29	1.34	1.10	1.34	1.02	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-17.30	-9.97	-15.82	-20.55	-42.03	-54.13	-16.00	-29.20	-37.27	-42.76	-26.32	-23.53	0.00	-10.19	0.00	-13.77	0.00
ALLEGHENY___COGEN	20.18	15.02	13.80	12.39	12.39	15.28	25.98	35.82	42.02	40.01	40.05	44.60	44.80	53.53	51.78	64.18	55.66	55.09	51.43	50.14	42.48	50.20	39.87	41.79
23514	-0.57	-0.42	-0.39	-0.35	-0.35	-0.43	-0.73	-0.95	-1.15	-1.07	-1.06	-1.10	-1.06	-1.45	-1.35	-1.67	-1.41	-1.46	-1.37	-1.42	-1.16	-1.42	-1.08	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	-1.32	-2.09	-2.75	-5.62	-7.23	-2.14	-3.90	-4.98	-5.71	-3.48	-3.11	0.00	-1.35	0.00	-1.82	0.00

AMERICAN_REF_FUEL 24010	19.77 -0.98 0.00	14.71 -0.73 0.00	13.52 -0.67 0.00	12.14 -0.60 0.00	12.14 -0.60 0.00	14.97 -0.74 0.00	25.45 -1.26 0.00	34.86 -1.63 -2.01	41.03 -1.98 -1.16	38.98 -1.85 -1.84	38.92 -1.82 -2.38	43.06 -1.90 -4.88	43.08 -1.83 -6.28	52.20 -2.50 -1.86	50.29 -2.33 -3.39	62.31 -2.88 -4.32	53.95 -2.43 -5.02	53.65 -2.51 -3.09	50.10 -2.35 -2.76	49.12 -2.44 0.00	41.49 -2.00 -1.20	49.18 -2.44 0.00	38.90 -1.85 -1.62	40.94 -2.03 0.00
AMERICAN__BRASS 23903	19.77 -0.98 0.00	14.71 -0.73 0.00	13.52 -0.67 0.00	12.14 -0.60 0.00	12.14 -0.60 0.00	14.97 -0.74 0.00	25.45 -1.26 0.00	34.88 -1.63 -2.03	41.04 -1.98 -1.17	39.00 -1.85 -1.86	38.95 -1.82 -2.41	43.12 -1.90 -4.94	43.16 -1.83 -6.36	52.22 -2.50 -1.88	50.33 -2.33 -3.43	62.37 -2.88 -4.38	53.95 -2.43 -5.02	53.69 -2.51 -3.13	50.14 -2.35 -2.80	49.12 -2.44 0.00	41.50 -2.00 -1.21	49.18 -2.44 0.00	38.92 -1.85 -1.64	40.94 -2.03 0.00
ARTHUR KILL_GT_1 23520	52.00 2.32 -28.93	51.56 1.72 -34.40	51.60 1.58 -35.83	51.63 1.42 -37.47	14.16 1.42 0.00	17.46 1.75 0.00	51.00 2.98 -21.31	53.24 3.85 -14.91	54.67 4.67 -8.15	55.91 4.35 -12.57	58.96 4.28 -16.32	77.94 4.47 -33.39	85.94 4.31 -43.00	71.45 5.90 -12.71	77.93 5.50 -23.20	97.27 6.79 -29.61	91.06 5.73 -33.97	79.90 5.92 -20.91	73.93 5.55 -18.69	57.32 5.76 0.00	55.11 4.72 -8.10	57.38 5.76 0.00	54.82 4.37 -11.32	54.65 4.80 -6.88
ARTHUR_KILL_2 23512	52.00 2.32 -28.93	51.56 1.72 -34.40	51.60 1.58 -35.83	51.63 1.42 -37.47	14.16 1.42 0.00	17.46 1.75 0.00	51.00 2.98 -21.31	53.24 3.85 -14.91	54.67 4.67 -8.15	55.91 4.35 -12.57	58.96 4.28 -16.32	77.94 4.47 -33.39	85.94 4.31 -43.00	71.45 5.90 -12.71	77.93 5.50 -23.20	97.27 6.79 -29.61	91.06 5.73 -33.97	79.90 5.92 -20.91	73.93 5.55 -18.69	57.32 5.76 0.00	55.11 4.72 -8.10	57.38 5.76 0.00	54.82 4.37 -11.32	54.65 4.80 -6.88
ARTHUR_KILL_3 23513	23.02 2.27 0.00	17.13 1.69 0.00	15.74 1.55 0.00	14.14 1.40 0.00	14.14 1.40 0.00	17.43 1.72 0.00	29.64 2.93 0.00	52.01 3.78 -13.75	52.00 4.58 -5.57	52.00 4.27 -8.74	52.00 4.20 -9.44	52.00 4.39 -7.53	52.00 4.23 -9.14	52.00 5.79 6.63	52.00 5.39 2.62	52.01 6.67 15.53	52.00 5.63 4.99	51.99 5.81 6.89	52.00 5.44 3.13	52.00 5.65 5.21	51.99 4.63 -5.07	54.67 5.65 2.60	54.36 4.29 -10.94	49.04 4.71 -1.36
ASHOKAN____ 23654	22.06 1.31 0.00	16.41 0.97 0.00	15.08 0.89 0.00	13.54 0.80 0.00	13.54 0.80 0.00	16.70 0.99 0.00	28.39 1.68 0.00	51.46 2.17 -14.81	53.01 2.63 -8.53	54.98 2.45 -13.54	58.36 2.41 -17.59	78.58 2.52 -35.98	87.40 2.43 -46.34	69.86 3.32 -13.70	77.33 3.10 -25.00	96.61 3.83 -31.91	91.19 3.23 -36.60	78.94 3.34 -22.53	72.96 3.13 -20.14	54.80 3.24 0.00	53.67 2.66 -8.72	54.87 3.25 0.00	53.38 2.46 -11.79	45.67 2.70 0.00
ASTORIA 5-9____ 23662	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.38 4.99 -14.91	56.05 6.05 -8.15	57.20 5.64 -12.57	60.23 5.55 -16.32	79.27 5.80 -33.39	87.22 5.59 -43.00	73.19 7.64 -12.71	79.55 7.12 -23.20	99.28 8.80 -29.61	92.76 7.43 -33.97	81.66 7.68 -20.91	75.57 7.19 -18.69	59.02 7.46 0.00	56.51 6.12 -8.10	59.09 7.47 0.00	56.11 5.66 -11.32	56.07 6.22 -6.88
ASTORIA GT2____ 23536	23.75 3.00 -28.93	17.67 2.23 -34.40	16.24 2.05 -35.83	14.58 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	30.57 3.86 -21.31	39.46 4.98 -14.91	47.90 6.05 -8.15	44.62 5.63 -12.57	43.90 5.54 -16.32	45.87 5.79 -33.39	44.21 5.58 -43.00	60.48 7.64 -12.71	56.34 7.11 -23.20	69.66 8.79 -29.61	58.78 7.42 -33.97	60.74 7.67 -20.91	56.87 7.18 -18.69	59.01 7.45 0.00	48.40 6.11 -8.10	59.08 7.46 0.00	44.78 5.65 -11.32	49.18 6.21 -6.88
ASTORIA GT3____ 23731	23.75 3.00 -28.93	17.67 2.23 -34.40	16.24 2.05 -35.83	14.58 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	30.57 3.86 -21.31	39.46 4.98 -14.91	47.90 6.05 -8.15	44.62 5.63 -12.57	43.90 5.54 -16.32	45.87 5.79 -33.39	44.21 5.58 -43.00	60.48 7.64 -12.71	56.34 7.11 -23.20	69.66 8.79 -29.61	58.78 7.42 -33.97	60.74 7.67 -20.91	56.87 7.18 -18.69	59.01 7.45 0.00	48.40 6.11 -8.10	59.08 7.46 0.00	44.78 5.65 -11.32	49.18 6.21 -6.88
ASTORIA GT4____ 23727	23.75 3.00 -28.93	17.67 2.23 -34.40	16.24 2.05 -35.83	14.58 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	30.57 3.86 -21.31	39.46 4.98 -14.91	47.90 6.05 -8.15	44.62 5.63 -12.57	43.90 5.54 -16.32	45.87 5.79 -33.39	44.21 5.58 -43.00	60.48 7.64 -12.71	56.34 7.11 -23.20	69.66 8.79 -29.61	58.78 7.42 -33.97	60.74 7.67 -20.91	56.87 7.18 -18.69	59.01 7.45 0.00	48.40 6.11 -8.10	59.08 7.46 0.00	44.78 5.65 -11.32	49.18 6.21 -6.88
ASTORIA_GT2_1 24094	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT2_2 24095	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT2_3 24096	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT2_4 24097	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT3_1 24098	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT3_2 24099	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88

ASTORIA_GT3_3 24100	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT3_4 24101	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT4_1 24102	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT4_2 24103	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT4_3 24104	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT4_4 24105	52.68 3.00 -28.93	52.07 2.23 -34.40	52.07 2.05 -35.83	52.05 1.84 -37.47	14.58 1.84 0.00	17.98 2.27 0.00	51.88 3.86 -21.31	54.37 4.98 -14.91	56.05 6.05 -8.15	57.19 5.63 -12.57	60.22 5.54 -16.32	79.26 5.79 -33.39	87.21 5.58 -43.00	73.19 7.64 -12.71	79.54 7.11 -23.20	99.27 8.79 -29.61	92.75 7.42 -33.97	81.65 7.67 -20.91	75.56 7.18 -18.69	59.01 7.45 0.00	56.50 6.11 -8.10	59.08 7.46 0.00	56.10 5.65 -11.32	56.06 6.21 -6.88
ASTORIA_GT_1 23523	52.34 2.66 -28.93	51.82 1.98 -34.40	51.84 1.82 -35.83	51.84 1.63 -37.47	14.37 1.63 0.00	17.73 2.02 0.00	51.45 3.43 -21.31	53.81 4.42 -14.91	55.37 5.37 -8.15	56.56 5.00 -12.57	59.60 4.92 -16.32	78.61 5.14 -33.39	86.59 4.96 -43.00	72.33 6.78 -12.71	78.75 6.32 -23.20	98.29 7.81 -29.61	91.92 6.59 -33.97	80.79 6.81 -20.91	74.75 6.37 -18.69	58.17 6.61 0.00	55.82 5.43 -8.10	58.24 6.62 0.00	55.47 5.02 -11.32	55.36 5.

ASTORIA___4 23517	52.22	51.73	51.76	51.77	14.30	17.63	51.29	53.61	55.12	56.33	59.38	78.38	86.36	72.02	78.46	97.93	91.62	80.48	74.46	57.87	55.57	57.94	55.24	55.11
	2.54	1.89	1.74	1.56	1.56	1.92	3.27	4.22	5.12	4.77	4.70	4.91	4.73	6.47	6.03	7.45	6.29	6.50	6.08	6.31	5.18	6.32	4.79	5.26
	-28.93	-34.40	-35.83	-37.47	0.00	0.00	-21.31	-14.91	-8.15	-12.57	-16.32	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-11.32	-6.88
ASTORIA___5 23518	52.62	52.03	52.03	52.01	14.54	17.94	51.80	54.27	55.93	57.08	60.11	79.15	87.10	73.04	79.40	99.10	92.61	81.50	75.42	58.87	56.38	58.93	55.99	55.94
	2.94	2.19	2.01	1.80	1.80	2.23	3.78	4.88	5.93	5.52	5.43	5.68	5.47	7.49	6.97	8.62	7.28	7.52	7.04	7.31	5.99	7.31	5.54	6.09
	-28.93	-34.40	-35.83	-37.47	0.00	0.00	-21.31	-14.91	-8.15	-12.57	-16.32	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-11.32	-6.88
ASTRIA 10-13____ 23663	52.34	51.82	51.84	51.84	14.37	17.73	51.45	53.81	55.37	56.56	59.60	78.61	86.59	72.33	78.75	98.29	91.92	80.79	74.75	58.17	55.82	58.24	55.47	55.36
	2.66	1.98	1.82	1.63	1.63	2.02	3.43	4.42	5.37	5.00	4.92	5.14	4.96	6.78	6.32	7.81	6.59	6.81	6.37	6.61	5.43	6.62	5.02	5.51
	-28.93	-34.40	-35.83	-37.47	0.00	0.00	-21.31	-14.91	-8.15	-12.57	-16.32	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-11.32	-6.88
BARRETT 1-8___GRP4 24034	23.38	17.40	15.99	14.35	14.35	17.70	30.09	38.85	47.15	43.93	43.22	45.16	43.52	59.53	55.47	68.58	57.87	59.79	55.98	58.09	47.65	58.16	44.09	48.41
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT 9-12___GRP3 24033	23.38	17.40	15.99	14.35	14.35	17.70	30.09	38.85	47.15	43.93	43.22	45.16	43.52	59.53	55.47	68.58	57.87	59.79	55.98	58.09	47.65	58.16	44.09	48.41
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_1 23704	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_10 23701	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_11 23702	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_12 23703	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_2 23705	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_3 23706	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_4 23707	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_5 23708	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_6 23709	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_7 23710	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10
BARRETT_IC_8 23711	45.66	43.69	41.78	41.14	41.14	41.86	44.42	49.87	51.33	51.64	58.48	78.55	86.52	72.24	78.67	98.19	91.84	80.70	74.67	58.09	55.75	58.16	50.86	48.31
	2.63	1.96	1.80	1.61	1.61	1.99	3.38	4.37	5.30	4.94	4.86	5.08	4.89	6.69	6.24	7.71	6.51	6.72	6.29	6.53	5.36	6.54	4.96	5.44
	-22.28	-26.29	-25.79	-26.79	-26.79	-24.16	-14.33	-11.02	-4.18	-7.71	-15.26	-33.39	-43.00	-12.71	-23.20	-29.61	-33.97	-20.91	-18.69	0.00	-8.10	0.00	-6.77	0.10

BARRETT_IC_9 23700	45.66 2.63 -22.28	43.69 1.96 -26.29	41.78 1.80 -25.79	41.14 1.61 -26.79	41.14 1.61 -26.79	41.86 1.99 -24.16	44.42 3.38 -14.33	49.87 4.37 -11.02	51.33 5.30 -4.18	51.64 4.94 -7.71	58.48 4.86 -15.26	78.55 5.08 -33.39	86.52 4.89 -43.00	72.24 6.69 -12.71	78.67 6.24 -23.20	98.19 7.71 -29.61	91.84 6.51 -33.97	80.70 6.72 -20.91	74.67 6.29 -18.69	58.09 6.53 0.00	55.75 5.36 -8.10	58.16 6.54 0.00	50.86 4.96 -6.77	48.31 5.44 0.10
BARRETT___1 23545	45.61 2.58 -22.28	43.65 1.92 -26.29	41.74 1.76 -25.79	41.11 1.58 -26.79	41.11 1.58 -26.79	41.82 1.95 -24.16	44.35 3.31 -14.33	49.78 4.28 -11.02	51.22 5.19 -4.18	51.54 4.84 -7.71	58.38 4.76 -15.26	78.44 4.97 -33.39	86.42 4.79 -43.00	72.11 6.56 -12.71	78.54 6.11 -23.20	98.03 7.55 -29.61	91.71 6.38 -33.97	80.57 6.59 -20.91	74.55 6.17 -18.69	57.96 6.40 0.00	55.64 5.25 -8.10	58.03 6.41 0.00	50.76 4.86 -6.77	48.20 5.33 0.10
BARRETT___2 23546	45.60 2.57 -22.28	43.64 1.91 -26.29	41.74 1.76 -25.79	41.11 1.58 -26.79	41.11 1.58 -26.79	41.82 1.95 -24.16	44.35 3.31 -14.33	49.77 4.27 -11.02	51.21 5.18 -4.18	51.53 4.83 -7.71	58.37 4.75 -15.26	78.43 4.96 -33.39	86.41 4.78 -43.00	72.10 6.55 -12.71	78.53 6.10 -23.20	98.02 7.54 -29.61	91.69 6.36 -33.97	80.55 6.57 -20.91	74.53 6.15 -18.69	57.95 6.39 0.00	55.63 5.24 -8.10	58.01 6.39 0.00	50.75 4.85 -6.77	48.19 5.32 0.10
BEAVER RIVER___HYD 24048	20.17 -0.58 0.00	15.01 -0.43 0.00	13.80 -0.39 0.00	12.39 -0.35 0.00	12.39 -0.35 0.00	15.27 -0.44 0.00	25.97 -0.74 0.00	33.52 -0.96 0.00	40.69 -1.16 0.00	37.91 -1.08 0.00	37.62 -1.07 -0.33	39.65 -1.11 -0.68	38.43 -1.07 -0.87	51.63 -1.47 -0.26	48.33 -1.37 -0.47	59.73 -1.69 -0.55	50.62 -1.43 -0.69	52.02 -1.48 -0.43	48.69 -1.38 -0.38	50.13 -1.43 0.00	41.27 -1.18 -0.16	50.19 -1.43 0.00	38.26 -1.09 -0.22	41.78 -1.19 0.00
BEEBEE ISLND___HYD 24027	20.75 0.00 0.00	15.44 0.00 0.00	14.19 0.00 0.00	12.74 0.00 0.00	12.74 0.00 0.00	15.71 0.00 0.00	26.71 0.00 0.00	34.96 0.00 -0.48	42.13 0.00 -0.28	39.43 0.00 -0.44	38.99 0.00 -0.63	41.38 0.00 -1.30	40.30 0.00 -1.67	53.33 0.00 -0.49	50.13 0.00 -0.90	61.96 0.00 -1.09	52.68 0.00 -1.32	53.88 0.00 -0.81	50.42 0.00 -0.73	51.56 0.00 0.00	42.60 0.00 -0.31	51.62 0.00 0.00	39.55 0.00 -0.42	42.97 0.00 0.00
BEEBEE_GT_13 23619	19.71 -1.04 0.00	14.67 -0.77 0.00	13.48 -0.71 0.00	12.10 -0.64 0.00	12.10 -0.64 0.00	14.92 -0.79 0.00	25.37 -1.34 0.00	34.33 -1.73 -1.58	40.67 -2.09 -0.91	38.48 -1.95 -1.44	38.31 -1.92 -1.87	41.90 -2.01 -3.83	41.63 -1.93 -4.93	51.66 -2.64 -1.46	49.43 -2.46 -2.66	61.21 -3.05 -3.39	52.75 -2.57 -3.96	52.84 -2.66 -2.43	49.38 -2.49 -2.18	48.98 -2.58 0.00	41.11 -2.12 -0.94	49.04 -2.58 0.00	38.44 -1.96 -1.27	40.82 -2.15 0.00
BETHLEHEM___STEEL 23779	20.02 -0.73 0.00	14.90 -0.54 0.00	13.69 -0.50 0.00	12.29 -0.45 0.00	12.29 -0.45 0.00	15.16 -0.55 0.00	25.77 -0.94 0.00	35.51 -1.21 -2.24	41.67 -1.47 -1.29	39.66 -1.37 -2.04	39.68 -1.34 -2.66	44.11 -1.40 -5.43	44.27 -1.35 -6.99	53.06 -1.85 -2.07	51.28 -1.72 -3.77	63.56 -2.13 -4.82	55.09 -1.80 -5.53	54.57 -1.86 -3.36	50.96 -1.74 -3.01	49.75 -1.81 0.00	42.11 -1.48 -1.30	49.81 -1.81 0.00	39.52 -1.37 -1.76	41.47 -1.50 0.00
BINGHAMTON___COGEN 23790	21.51 0.76 0.00	16.00 0.56 0.00	14.71 0.52 0.00	13.20 0.46 0.00	13.20 0.46 0.00	16.28 0.57 0.00	27.68 0.97 0.00	40.19 1.26 -4.45	45.93 1.52 -2.56	44.48 1.42 -4.07	45.04 1.40 -5.28	52.34 1.46 -10.80	53.95 1.41 -13.91	58.87 1.92 -4.11	58.52 1.79 -7.50	72.67 2.22 -9.58	64.22 1.87 -10.99	61.76 1.93 -6.76	57.55 1.81 -6.05	53.44 1.88 0.00	46.45 1.54 -2.62	53.50 1.88 0.00	44.09 1.42 -3.54	44.53 1.56 0.00
BLACK RIVER___HYD 24047	19.94 -0.81 0.00	14.84 -0.60 0.00	13.64 -0.55 0.00	12.24 -0.50 0.00	12.24 -0.50 0.00	15.10 -0.61 0.00	25.67 -1.04 0.00	33.61 -1.35 -0.48	40.49 -1.64 -0.28	37.91 -1.52 -0.44	37.49 -1.50 -0.63	39.81 -1.57 -1.30	38.79 -1.51 -1.67	51.26 -2.07 -0.49	48.20 -1.93 -0.90	59.58 -2.38 -1.09	50.67 -2.01 -1.32	51.80 -2.08 -0.81	48.48 -1.94 -0.73	49.54 -2.02 0.00	40.95 -1.65 -0.31	49.60 -2.02 0.00	38.02 -1.53 -0.42	41.29 -1.68 0.00
BOWLINE___1 23526	22.59 1.84 0.00	16.81 1.37 0.00	15.45 1.26 0.00	13.87 1.13 0.00	13.87 1.13 0.00	17.10 1.39 0.00	29.07 2.36 0.00	50.97 3.05 -13.44	53.29 3.70 -7.74	54.73 3.45 -12.29	57.71 3.39 -15.96	76.28 3.55 -32.65	84.10 3.42 -42.05	69.95 4.68 -12.43	76.28 4.36 -22.69	95.21 5.39 -28.95	89.12 4.55 -33.21	78.21 4.70 -20.44	72.37 4.40 -18.28	56.12 4.56 0.00	53.95 3.74 -7.92	56.19 4.57 0.00	53.29 3.46 -10.70	46.81 3.80 -0.04
BOWLINE___2 23595	22.59 1.84 0.00	16.81 1.37 0.00	15.45 1.26 0.00	13.87 1.13 0.00	13.87 1.13 0.00	17.10 1.39 0.00	29.07 2.36 0.00	50.97 3.05 -13.44	53.29 3.70 -7.74	54.73 3.45 -12.29	57.71 3.39 -15.96	76.28 3.55 -32.65	84.10 3.42 -42.05	69.95 4.68 -12.43	76.28 4.36 -22.69	95.21 5.39 -28.95	89.12 4.55 -33.21	78.21 4.70 -20.44	72.37 4.40 -18.28	56.12 4.56 0.00	53.95 3.74 -7.92	56.19 4.57 0.00	53.29 3.46 -10.70	46.81 3.80 -0.04
BROOKLYN_NAVY_YARD 23515	23.00 2.25 0.00	17.12 1.68 0.00	15.73 1.54 0.00	14.12 1.38 0.00	14.12 1.38 0.00	17.42 1.71 0.00	29.61 2.90 0.00	51.98 3.75 -13.75	54.32 4.55 -7.92	55.80 4.24 -12.57	58.85 4.17 -16.32	77.82 4.35 -33.39	85.83 4.20 -43.00	71.29 5.74 -12.71	77.78 5.35 -23.20	97.09 6.61 -29.61	90.91 5.58 -33.97	79.75 5.77 -20.91	73.78 5.40 -18.69	57.16 5.60 0.00	54.98 4.59 -8.10	57.23 5.61 0.00	54.32 4.25 -10.94	49.00 4.67 -1.36
BURROWS___LYONSDAL 23803	20.73 -0.02 0.00	15.43 -0.01 0.00	14.18 -0.01 0.00	12.73 -0.01 0.00	12.73 -0.01 0.00	15.70 -0.01 0.00	26.69 -0.02 0.00	34.45 -0.03 0.00	41.82 -0.03 0.00	38.96 -0.03 0.00	38.33 -0.03 0.00	40.05 -0.03 0.00	38.60 -0.03 0.00	52.80 -0.04 0.00	49.19 -0.04 0.00	60.82 -0.05 0.00	51.32 -0.04 0.00	53.03 -0.04 0.00	49.65 -0.04 0.00	51.52 -0.04 0.00	42.26 -0.03 0.00	51.58 -0.04 0.00	39.10 -0.03 0.00	42.94 -0.03 0.00
CARR STREET_E_SYP 24060	20.33 -0.42 0.00	15.13 -0.31 0.00	13.90 -0.29 0.00	12.48 -0.26 0.00	12.48 -0.26 0.00	15.39 -0.32 0.00	26.17 -0.54 0.00	34.92 -0.70 -1.14	41.66 -0.85 -0.66	39.25 -0.79 -1.05	39.00 -0.78 -1.42	42.17 -0.81 -2.90	41.59 -0.78 -3.74	52.87 -1.07 -1.10	50.25 -1.00 -2.02	62.20 -1.24 -2.57	53.27 -1.04 -2.95	53.81 -1.08 -1.82	50.30 -1.01 -1.62	50.51 -1.05 0.00	42.13 -0.86 -0.70	50.57 -1.05 0.00	39.29 -0.79 -0.95	42.10 -0.87 0.00
CARTHAGE___PAPER 23857	19.94 -0.81 0.00	14.84 -0.60 0.00	13.64 -0.55 0.00	12.24 -0.50 0.00	12.24 -0.50 0.00	15.10 -0.61 0.00	25.67 -1.04 0.00	33.54 -1.35 -0.41	40.44 -1.64 -0.23	37.84 -1.52 -0.37	37.40 -1.50 -0.54	39.62 -1.57 -1.11	38.55 -1.51 -1.43	51.19 -2.07 -0.42	48.07 -1.93 -0.77	59.48 -2.38 -0.99	50.48 -2.01 -1.13	51.69 -2.08 -0.70	48.37 -1.94 -0.62	49.54 -2.02 0.00	40.91 -1.65 -0.27	49.60 -2.02 0.00	37.96 -1.53 -0.36	41.29 -1.68 0.00
CH_MISC_IPPS 23765	22.37 1.62 0.00	16.64 1.20 0.00	15.29 1.10 0.00	13.73 0.99 0.00	13.73 0.99 0.00	16.93 1.22 0.00	28.79 2.08 0.00	51.21 2.68 -14.05	53.20 3.26 -8.09	54.87 3.03 -12.85	58.01 2.99 -16.66	77.26 3.12 -34.06	85.51 3.01 -43.87	69.92 4.11 -12.97	76.73 3.83 -23.67	95.82 4.74 -30.21	90.14 4.00 -34.78	78.61 4.13 -21.41	72.70 3.87 -19.14	55.57 4.01 0.00	53.87 3.29 -8.29	55.64 4.02 0.00	53.38 3.05 -11.20	46.31 3.34 0.00

CH_RES_BVR_FALLS 23983	20.69 -0.06 0.00	15.39 -0.05 0.00	14.15 -0.04 0.00	12.70 -0.04 0.00	12.70 -0.04 0.00	15.66 -0.05 0.00	26.63 -0.08 0.00	33.90 -0.10 0.48	41.44 -0.13 0.28	38.43 -0.12 0.44	37.65 -0.11 0.60	38.73 -0.12 1.23	36.92 -0.12 1.59	52.21 -0.16 0.47	48.22 -0.15 0.86	59.60 -0.18 1.09	49.95 -0.15 1.26	52.14 -0.16 0.77	48.85 -0.15 0.69	51.41 -0.15 0.00	41.86 -0.13 0.30	51.47 -0.15 0.00	38.61 -0.12 0.40	42.84 -0.13 0.00
CH_RES_NIAGARA 23895	19.43 -1.32 0.00	14.46 -0.98 0.00	13.29 -0.90 0.00	11.93 -0.81 0.00	11.93 -0.81 0.00	14.71 -1.00 0.00	25.01 -1.70 0.00	34.25 -2.19 -1.96	40.32 -2.66 -1.13	38.30 -2.48 -1.79	38.24 -2.44 -2.32	42.28 -2.55 -4.75	42.30 -2.45 -6.12	51.29 -3.36 -1.81	49.40 -3.13 -3.30	61.21 -3.87 -4.21	52.93 -3.26 -4.83	52.71 -3.37 -3.01	49.23 -3.16 -2.70	48.28 -3.28 0.00	40.77 -2.69 -1.17	48.34 -3.28 0.00	38.22 -2.49 -1.58	40.24 -2.73 0.00
CH_RES_SYRACUSE 23985	20.12 -0.63 0.00	14.97 -0.47 0.00	13.76 -0.43 0.00	12.35 -0.39 0.00	12.35 -0.39 0.00	15.23 -0.48 0.00	25.89 -0.82 0.00	34.75 -1.05 -1.32	41.33 -1.28 -0.76	39.01 -1.19 -1.21	38.79 -1.17 -1.60	42.13 -1.22 -3.27	41.66 -1.18 -4.21	52.48 -1.61 -1.25	50.00 -1.50 -2.27	61.91 -1.86 -2.90	53.12 -1.57 -3.33	53.50 -1.62 -2.05	50.00 -1.52 -1.83	49.99 -1.57 0.00	41.79 -1.29 -0.79	50.04 -1.58 0.00	39.01 -1.19 -1.07	41.66 -1.31 0.00
CORNELL____ 23752	20.48 -0.27 0.00	15.24 -0.20 0.00	14.00 -0.19 0.00	12.57 -0.17 0.00	12.57 -0.17 0.00	15.50 -0.21 0.00	26.36 -0.35 0.00	36.52 -0.45 -2.49	42.73 -0.55 -1.43	40.76 -0.51 -2.28	40.85 -0.50 -2.99	45.66 -0.53 -6.11	45.99 -0.51 -7.87	54.48 -0.69 -2.33	52.83 -0.65 -4.25	65.49 -0.80 -5.42	56.90 -0.68 -6.22	56.20 -0.70 -3.83	52.46 -0.65 -3.42	50.88 -0.68 0.00	43.21 -0.56 -1.48	50.94 -0.68 0.00	40.62 -0.51 -2.00	42.40 -0.57 0.00
COXSACKIE___GT 23611	21.58 0.83 0.00	16.06 0.62 0.00	14.76 0.57 0.00	13.25 0.51 0.00	13.25 0.51 0.00	16.34 0.63 0.00	27.78 1.07 0.00	51.18 1.38 -15.32	52.36 1.68 -8.83	54.56 1.56 -14.01	58.10 1.54 -18.20	78.90 1.61 -37.21	88.11 1.55 -47.93	69.13 2.12 -14.17	77.06 1.97 -25.86	96.31 2.44 -33.00	91.28 2.06 -37.86	78.50 2.13 -23.30	72.52 1.99 -20.84	53.63 2.07 0.00	53.01 1.70 -9.02	53.69 2.07 0.00	52.89 1.57 -12.19	44.69 1.72 0.00
CRESCENT___HYD 24018	21.16 0.41 0.00	15.75 0.31 0.00	14.47 0.28 0.00	12.99 0.25 0.00	12.99 0.25 0.00	16.02 0.31 0.00	27.24 0.53 0.00	52.62 0.68 -17.46	52.74 0.83 -10.06	55.72 0.77 -15.96	59.85 0.76 -20.73	83.27 0.79 -42.40	93.99 0.76 -54.60	70.03 1.05 -16.14	79.66 0.97 -29.46	99.67 1.20 -37.60	95.51 1.02 -43.13	80.67 1.05 -26.55	74.41 0.98 -23.74	52.58 1.02 0.00	53.41 0.84 -10.28	52.64 1.02 0.00	53.79 0.77 -13.89	43.82 0.85 0.00
DANSKAMMER___1 23586	22.27 1.52 0.00	16.57 1.13 0.00	15.23 1.04 0.00	13.68 0.94 0.00	13.68 0.94 0.00	16.86 1.15 0.00	28.67 1.96 0.00	51.06 2.53 -14.05	53.01 3.07 -8.09	54.70 2.86 -12.85	57.84 2.82 -16.66	77.08 2.94 -34.06	85.34 2.84 -43.87	69.69 3.88 -12.97	76.51 3.61 -23.67	95.55 4.47 -30.21	89.91 3.77 -34.78	78.38 3.90 -21.41	72.48 3.65 -19.14	55.35 3.79 0.00	53.69 3.11 -8.29	55.41 3.79 0.00	53.20 2.87 -11.20	46.12 3.15 0.00
DANSKAMMER___2 23589	22.27 1.52 0.00	16.57 1.13 0.00	15.23 1.04 0.00	13.68 0.94 0.00	13.68 0.94 0.00	16.86 1.15 0.00	28.67 1.96 0.00	51.06 2.53 -14.05	53.01 3.07 -8.09	54.70 2.86 -12.85	57.84 2.82 -16.66	77.08 2.94 -34.06	85.34 2.84 -43.87	69.69 3.88 -12.97	76.51 3.61 -23.67	95.55 4.47 -30.21	89.91 3.77 -34.78	78.38 3.90 -21.41	72.48 3.65 -19.14	55.35 3.79 0.00	53.69 3.11 -8.29	55.41 3.79 0.00	53.20 2.87 -11.20	46.12 3.15 0.00
DANSKAMMER___3 23590	22.27 1.52 0.00	16.57 1.13 0.00	15.23 1.04 0.00	13.68 0.94 0.00	13.68 0.94 0.00	16.86 1.15 0.00	28.67 1.96 0.00	51.06 2.53 -14.05	53.01 3.07 -8.09	54.70 2.86 -12.85	57.84 2.82 -16.66	77.08 2.94 -34.06	85.34 2.84 -43.87	69.69 3.88 -12.97	76.51 3.61 -23.67	95.55 4.47 -30.21	89.91 3.77 -34.78	78.38 3.90 -21.41	72.48 3.65 -19.14	55.35 3.79 0.00	53.69 3.11 -8.29	55.41 3.79 0.00	53.20 2.87 -11.20	46.12 3.15 0.00
DANSKAMMER___4 23591	22.27 1.52 0.00	16.57 1.13 0.00	15.23 1.04 0.00	13.68 0.94 0.00	13.68 0.94 0.00	16.86 1.15 0.00	28.67 1.96 0.00	51.06 2.53 -14.05	53.01 3.07 -8.09	54.70 2.86 -12.85	57.84 2.82 -16.66	77.08 2.94 -34.06	85.34 2.84 -43.87	69.69 3.88 -12.97	76.51 3.61 -23.67	95.55 4.47 -30.21	89.91 3.77 -34.78	78.38 3.90 -21.41	72.48 3.65 -19.14	55.35 3.79 0.00	53.69 3.11 -8.29	55.41 3.79 0.00	53.20 2.87 -11.20	46.12 3.15 0.00
DANSKAMMER___DIESEL 23592	22.27 1.52 0.00	16.57 1.13 0.00	15.23 1.04 0.00	13.68 0.94 0.00	13.68 0.94 0.00	16.86 1.15 0.00	28.67 1.96 0.00	51.06 2.53 -14.05	53.01 3.07 -8.09	54.70 2.86 -12.85	57.84 2.82 -16.66	77.08 2.94 -34.06	85.34 2.84 -43.87	69.69 3.88 -12.97	76.51 3.61 -23.67	95.55 4.47 -30.21	89.91 3.77 -34.78	78.38 3.90 -21.41	72.48 3.65 -19.14	55.35 3.79 0.00	53.69 3.11 -8.29	55.41 3.79 0.00	53.20 2.87 -11.20	46.12 3.15 0.00
DASHVILLE___HYD 23610	22.27 1.52 0.00	16.57 1.13 0.00	15.23 1.04 0.00	13.68 0.94 0.00	13.68 0.94 0.00	16.86 1.15 0.00	28.67 1.96 0.00	51.16 2.53 -14.15	53.07 3.07 -8.15	54.79 2.86 -12.94	57.99 2.82 -16.81	77.39 2.94 -34.37	85.74 2.84 -44.27	69.81 3.88 -13.09	76.73 3.61 -23.89	95.83 4.47 -30.49	90.10 3.77 -34.97	78.49 3.90 -21.52	72.59 3.65 -19.25	55.35 3.79 0.00	53.72 3.10 -8.33	55.41 3.79 0.00	53.26 2.87 -11.26	46.12 3.15 0.00
DOGLEVILLE___HYD 23807	22.18 1.43 0.00	16.51 1.07 0.00	15.17 0.98 0.00	13.62 0.88 0.00	13.62 0.88 0.00	16.80 1.09 0.00	28.55 1.84 0.00	36.86 2.38 0.00	44.74 2.89 0.00	41.68 2.69 0.00	41.01 2.65 0.00	42.85 2.77 0.00	41.30 2.67 0.00	56.49 3.65 0.00	52.63 3.40 0.00	65.07 4.20 0.00	54.91 3.55 0.00	56.74 3.67 0.00	53.12 3.43 0.00	55.12 3.56 0.00	45.21 2.92 0.00	55.19 3.57 0.00	41.83 2.70 0.00	45.94 2.97 0.00
DUNKIRK___1 23563	20.01 -0.74 0.00	14.89 -0.55 0.00	13.68 -0.51 0.00	12.28 -0.46 0.00	12.28 -0.46 0.00	15.15 -0.56 0.00	25.76 -0.95 0.00	35.69 -1.23 -2.44	41.76 -1.50 -1.41	39.83 -1.39 -2.23	39.92 -1.37 -2.93	44.64 -1.43 -5.99	44.96 -1.38 -7.71	53.23 -1.89 -2.28	51.63 -1.76 -4.16	64.00 -2.18 -5.31	55.61 -1.84 -6.09	54.84 -1.90 -3.67	51.19 -1.78 -3.28	49.72 -1.84 0.00	42.20 -1.51 -1.42	49.77 -1.85 0.00	39.65 -1.40 -1.92	41.43 -1.54 0.00
DUNKIRK___2 23564	20.01 -0.74 0.00	14.89 -0.55 0.00	13.68 -0.51 0.00	12.28 -0.46 0.00	12.28 -0.46 0.00	15.15 -0.56 0.00	25.76 -0.95 0.00	35.69 -1.23 -2.44	41.76 -1.50 -1.41	39.83 -1.39 -2.23	39.92 -1.37 -2.93	44.64 -1.43 -5.99	44.96 -1.38 -7.71	53.23 -1.89 -2.28	51.63 -1.76 -4.16	64.00 -2.18 -5.31	55.61 -1.84 -6.09	54.84 -1.90 -3.67	51.19 -1.78 -3.28	49.72 -1.84 0.00	42.20 -1.51 -1.42	49.77 -1.85 0.00	39.65 -1.40 -1.92	41.43 -1.54 0.00
DUNKIRK___3 23565	19.99 -0.76 0.00	14.87 -0.57 0.00	13.67 -0.52 0.00	12.27 -0.47 0.00	12.27 -0.47 0.00	15.13 -0.58 0.00	25.73 -0.98 0.00	35.66 -1.26 -2.44	41.73 -1.53 -1.41	39.79 -1.43 -2.23	39.88 -1.41 -2.93	44.60 -1.47 -5.99	44.92 -1.42 -7.71	53.18 -1.94 -2.28	51.59 -1.80 -4.16	63.95 -2.23 -5.31	55.57 -1.88 -6.09	54.79 -1.95 -3.67	51.15 -1.82 -3.28	49.67 -1.89 0.00	42.16 -1.55 -1.42	49.73 -1.89 0.00	39.62 -1.43 -1.92	41.39 -1.58 0.00

DUNKIRK___4 23566	19.99 -0.76 0.00	14.87 -0.57 0.00	13.67 -0.52 0.00	12.27 -0.47 0.00	12.27 -0.47 0.00	15.13 -0.58 0.00	25.73 -0.98 0.00	35.66 -1.26 -2.44	41.73 -1.53 -1.41	39.79 -1.43 -2.23	39.88 -1.41 -2.93	44.60 -1.47 -5.99	44.92 -1.42 -7.71	53.18 -1.94 -2.28	51.59 -1.80 -4.16	63.95 -2.23 -5.31	55.57 -1.88 -6.09	54.79 -1.95 -3.67	51.15 -1.82 -3.28	49.67 -1.89 0.00	42.16 -1.55 -1.42	49.73 -1.89 0.00	39.62 -1.43 -1.92	41.39 -1.58 0.00
EAST HAMPTON___GT 23717	45.72 2.69 -22.28	43.73 2.00 -26.29	41.82 1.84 -25.79	41.18 1.65 -26.79	41.18 1.65 -26.79	41.91 2.04 -24.16	44.51 3.47 -14.33	49.11 4.47 -10.16	50.28 5.43 -3.00	50.23 5.06 -6.18	58.26 4.98 -14.92	78.67 5.20 -33.39	86.64 5.01 -43.00	72.41 6.86 -12.71	78.82 6.39 -23.20	98.38 7.90 -29.61	91.99 6.66 -33.97	80.87 6.89 -20.91	74.83 6.45 -18.69	58.25 6.69 0.00	55.88 5.49 -8.10	58.32 6.70 0.00	49.67 5.08 -5.46	48.45 5.58 0.10
EAST RIVER___6 23660	23.22 2.47 0.00	17.28 1.84 0.00	15.88 1.69 0.00	14.26 1.52 0.00	14.26 1.52 0.00	17.58 1.87 0.00	29.89 3.18 0.00	52.33 4.10 -13.75	54.75 4.98 -7.92	56.20 4.64 -12.57	59.25 4.57 -16.32	78.24 4.77 -33.39	86.23 4.60 -43.00	71.84 6.29 -12.71	78.29 5.86 -23.20	97.73 7.25 -29.61	91.44 6.11 -33.97	80.30 6.32 -20.91	74.30 5.92 -18.69	57.70 6.14 0.00	55.43 5.04 -8.10	57.77 6.15 0.00	54.73 4.66 -10.94	49.45 5.12 -1.36
EAST RIVER___7 23524	23.22 2.47 0.00	17.28 1.84 0.00	15.88 1.69 0.00	14.26 1.52 0.00	14.26 1.52 0.00	17.58 1.87 0.00	29.89 3.18 0.00	52.33 4.10 -13.75	54.75 4.98 -7.92	56.20 4.64 -12.57	59.25 4.57 -16.32	78.24 4.77 -33.39	86.23 4.60 -43.00	71.84 6.29 -12.71	78.29 5.86 -23.20	97.73 7.25 -29.61	91.44 6.11 -33.97	80.30 6.32 -20.91	74.30 5.92 -18.69	57.70 6.14 0.00	55.43 5.04 -8.10	57.77 6.15 0.00	54.73 4.66 -10.94	49.45 5.12 -1.36
EAST_HAMPTON___DIESEL 23722	45.26 2.23 -22.28	43.39 1.66 -26.29	41.50 1.52 -25.79	40.90 1.37 -26.79	40.90 1.37 -26.79	41.56 1.69 -24.16	43.91 2.87 -14.33	48.34 3.70 -10.16	49.35 4.50 -3.00	49.36 4.19 -6.18	57.40 4.12 -14.92	77.78 4.31 -33.39	85.78 4.15 -43.00	71.23 5.68 -12.71	77.72 5.29 -23.20	97.02 6.54 -29.61	90.85 5.52 -33.97	79.68 5.70 -20.91	73.72 5.34 -18.69	57.10 5.54 0.00	54.93 4.54 -8.10	57.17 5.55 0.00	48.79 4.20 -5.46	47.49 4.62 0.10
E_CANADA_CAP_HY 24051	20.14 -0.61 0.00	14.99 -0.45 0.00	13.78 -0.41 0.00	12.37 -0.37 0.00	12.37 -0.37 0.00	15.25 -0.46 0.00	25.93 -0.78 0.00	55.30 -1.01 -21.83	53.20 -1.22 -12.57	57.80 -1.14 -19.95	63.16 -1.12 -25.92	91.92 -1.17 -53.01	105.78 -1.13 -68.28	71.48 -1.54 -20.18	84.63 -1.44 -36.84	106.11 -1.78 -47.02	103.86 -1.50 -54.00	84.75 -1.55 -33.23	77.96 -1.45 -29.72	50.06 -1.50 0.00	53.93 -1.23 -12.87	50.11 -1.51 0.00	55.38 -1.14 -17.39	41.72 -1.25 0.00
E_CANADA_MHWK_HY 24050	22.18 1.43 0.00	16.51 1.07 0.00	15.17 0.98 0.00	13.62 0.88 0.00	13.62 0.88 0.00	16.80 1.09 0.00	28.55 1.84 0.00	36.86 2.38 0.00	44.74 2.89 0.00	41.68 2.69 0.00	41.01 2.65 0.00	42.85 2.77 0.00	41.30 2.67 0.00	56.49 3.65 0.00	52.63 3.40 0.00	65.07 4.20 0.00	54.91 3.55 0.00	56.74 3.67 0.00	53.12 3.43 0.00	55.12 3.56 0.00	45.21 2.92 0.00	55.19 3.57 0.00	41.83 2.70 0.00	45.94 2.97 0.00
E_FISHKILL___LBMP 23776	21.82 1.07 0.00	16.23 0.79 0.00	14.92 0.73 0.00	13.40 0.66 0.00	13.40 0.66 0.00	16.52 0.81 0.00	28.08 1.37 0.00	50.17 1.77 -13.92	52.02 2.15 -8.02	53.73 2.01 -12.73	56.87 1.97 -16.54	75.96 2.06 -33.82	84.18 1.99 -43.56	68.43 2.72 -12.87	75.26 2.53 -23.50	93.99 3.13 -29.99	88.47 2.64 -34.47	76.98 2.73 -21.18	71.19 2.56 -18.94	54.21 2.65 0.00	52.67 2.18 -8.20	54.28 2.66 0.00	52.22 2.01 -11.08	45.18 2.21 0.00
FAR ROCKAWAY___4 23548	45.60 2.57 -22.28	43.65 1.92 -26.29	41.74 1.76 -25.79	41.11 1.58 -26.79	41.11 1.58 -26.79	41.82 1.95 -24.16	44.35 3.31 -14.33	49.94 4.28 -11.18	51.44 5.19 -4.40	51.83 4.84 -8.00	58.44 4.76 -15.32	78.44 4.97 -33.39	86.42 4.79 -43.00	72.10 6.55 -12.71	78.54 6.11 -23.20	98.03 7.55 -29.61	91.70 6.37 -33.97	80.56 6.58 -20.91	74.54 6.16 -18.69	57.95 6.39 0.00	55.64 5.25 -8.10	58.02 6.40 0.00	51.00 4.85 -7.02	48.20 5.33 0.10
FIBERTEK___ENERGY 23856	20.12 -0.63 0.00	14.97 -0.47 0.00	13.76 -0.43 0.00	12.35 -0.39 0.00	12.35 -0.39 0.00	15.23 -0.48 0.00	25.89 -0.82 0.00	34.75 -1.05 -1.32	41.33 -1.28 -0.76	39.01 -1.19 -1.21	38.79 -1.17 -1.60	42.13 -1.22 -3.27	41.66 -1.18 -4.21	52.48 -1.61 -1.25	50.00 -1.50 -2.27	61.91 -1.86 -2.90	53.12 -1.57 -3.33	53.50 -1.62 -2.05	50.00 -1.52 -1.83	49.99 -1.57 0.00	41.79 -1.29 -0.79	50.04 -1.58 0.00	39.01 -1.19 -1.07	41.66 -1.31 0.00
FITZPATRICK____ 23598	19.85 -0.90 0.00	14.77 -0.67 0.00	13.57 -0.62 0.00	12.19 -0.55 0.00	12.19 -0.55 0.00	15.03 -0.68 0.00	25.55 -1.16 0.00	33.79 -1.50 -0.81	40.50 -1.82 -0.47	38.04 -1.69 -0.74	37.67 -1.66 -0.97	40.31 -1.74 -1.97	39.49 -1.68 -2.54	51.30 -2.29 -0.75	48.46 -2.14 -1.37	59.98 -2.64 -1.75	51.14 -2.23 -2.01	52.05 -2.30 -1.28	48.67 -2.16 -1.14	49.32 -2.24 0.00	40.94 -1.84 -0.49	49.38 -2.24 0.00	38.10 -1.70 -0.67	41.10 -1.87 0.00
FORT ORANGE____ 23900	21.46 0.71 0.00	15.97 0.53 0.00	14.68 0.49 0.00	13.18 0.44 0.00	13.18 0.44 0.00	16.25 0.54 0.00	27.63 0.92 0.00	52.68 1.18 -17.02	53.10 1.44 -9.81	55.89 1.34 -15.56	59.90 1.32 -20.22	82.81 1.38 -41.35	93.21 1.33 -53.25	70.40 1.82 -15.74	79.65 1.69 -28.73	99.63 2.09 -36.67	95.19 1.76 -42.07	80.78 1.82 -25.89	74.55 1.71 -23.15	53.33 1.77 0.00	53.77 1.45 -10.03	53.39 1.77 0.00	54.02 1.34 -13.55	44.45 1.48 0.00
FORT_DRUM_COGEN 23780	19.89 -0.86 0.00	14.80 -0.64 0.00	13.60 -0.59 0.00	12.21 -0.53 0.00	12.21 -0.53 0.00	15.06 -0.65 0.00	25.60 -1.11 0.00	33.53 -1.43 -0.48	40.40 -1.73 -0.28	37.82 -1.61 -0.44	37.37 -1.59 -0.60	39.65 -1.66 -1.23	38.62 -1.60 -1.59	51.12 -2.19 -0.47	48.05 -2.04 -0.86	59.44 -2.52 -1.09	50.49 -2.13 -1.26	51.64 -2.20 -0.77	48.32 -2.06 -0.69	49.43 -2.13 0.00	40.84 -1.75 -0.30	49.48 -2.14 0.00	37.91 -1.62 -0.40	41.19 -1.78 0.00
FRANKLIN_FALL_HYD 24054	20.37 -0.38 0.00	15.15 -0.29 0.00	13.93 -0.26 0.00	12.50 -0.24 0.00	12.50 -0.24 0.00	15.42 -0.29 0.00	26.22 -0.49 0.00	33.33 -0.64 0.51	40.79 -0.77 0.29	37.81 -0.72 0.46	37.17 -0.71 0.48	38.35 -0.74 0.99	36.64 -0.72 1.27	51.48 -0.98 0.38	47.63 -0.91 0.69	58.65 -1.13 1.09	49.47 -0.95 0.94	51.51 -0.98 0.58	48.25 -0.92 0.52	50.61 -0.95 0.00	41.29 -0.78 0.22	50.66 -0.96 0.00	38.11 -0.72 0.30	42.17 -0.80 0.00
FULTON COGEN____ 23766	20.04 -0.71 0.00	14.91 -0.53 0.00	13.70 -0.49 0.00	12.30 -0.44 0.00	12.30 -0.44 0.00	15.17 -0.54 0.00	25.79 -0.92 0.00	34.34 -1.18 -1.04	41.01 -1.44 -0.60	38.60 -1.34 -0.95	38.31 -1.32 -1.27	41.30 -1.37 -2.59	40.64 -1.33 -3.34	52.02 -1.81 -0.99	49.34 -1.69 -1.80	61.08 -2.09 -2.30	52.24 -1.76 -2.64	52.87 -1.82 -1.62	49.44 -1.70 -1.45	49.79 -1.77 0.00	41.47 -1.45 -0.63	49.85 -1.77 0.00	38.64 -1.34 -0.85	41.50 -1.47 0.00
GARDENVILLE___LBMP 24039	19.44 -1.31 0.00	14.46 -0.98 0.00	13.29 -0.90 0.00	11.94 -0.80 0.00	11.94 -0.80 0.00	14.72 -0.99 0.00	25.02 -1.69 0.00	34.54 -2.18 -2.24	40.50 -2.64 -1.29	38.57 -2.46 -2.04	38.60 -2.42 -2.66	42.98 -2.53 -5.43	43.18 -2.44 -6.99	51.57 -3.34 -2.07	49.89 -3.11 -3.77	61.85 -3.84 -4.82	53.65 -3.24 -5.53	53.08 -3.35 -3.36	49.56 -3.14 -3.01	48.30 -3.26 0.00	40.92 -2.67 -1.30	48.36 -3.26 0.00	38.42 -2.47 -1.76	40.26 -2.71 0.00

GENERAL___MILLS 23808	20.02 -0.73 0.00	14.90 -0.54 0.00	13.69 -0.50 0.00	12.29 -0.45 0.00	12.29 -0.45 0.00	15.16 -0.55 0.00	25.77 -0.94 0.00	35.51 -1.21 -2.24	41.67 -1.47 -1.29	39.66 -1.37 -2.04	39.68 -1.34 -2.66	44.11 -1.40 -5.43	44.27 -1.35 -6.99	53.06 -1.85 -2.07	51.28 -1.72 -3.77	63.56 -2.13 -4.82	55.09 -1.80 -5.53	54.57 -1.86 -3.36	50.96 -1.74 -3.01	49.75 -1.81 0.00	42.11 -1.48 -1.30	49.81 -1.81 0.00	39.52 -1.37 -1.76	41.47 -1.50 0.00
GILBOA___1 23756	21.13 0.38 0.00	15.72 0.28 0.00	14.45 0.26 0.00	12.97 0.23 0.00	12.97 0.23 0.00	16.00 0.29 0.00	27.20 0.49 0.00	48.22 0.63 -13.11	50.17 0.77 -7.55	51.70 0.72 -11.99	54.64 0.71 -15.57	72.66 0.74 -31.84	80.35 0.71 -41.01	65.93 0.97 -12.12	72.27 0.91 -22.13	90.23 1.12 -28.24	84.71 0.95 -32.40	73.99 0.98 -19.94	68.43 0.91 -17.83	52.51 0.95 0.00	50.79 0.78 -7.72	52.57 0.95 0.00	50.28 0.72 -10.43	43.76 0.79 0.00
GILBOA___2 23757	21.13 0.38 0.00	15.72 0.28 0.00	14.45 0.26 0.00	12.97 0.23 0.00	12.97 0.23 0.00	16.00 0.29 0.00	27.20 0.49 0.00	48.22 0.63 -13.11	50.17 0.77 -7.55	51.70 0.72 -11.99	54.64 0.71 -15.57	72.66 0.74 -31.84	80.35 0.71 -41.01	65.93 0.97 -12.12	72.27 0.91 -22.13	90.23 1.12 -28.24	84.71 0.95 -32.40	73.99 0.98 -19.94	68.43 0.91 -17.83	52.51 0.95 0.00	50.79 0.78 -7.72	52.57 0.95 0.00	50.28 0.72 -10.43	43.76 0.79 0.00
GILBOA___3 23758	21.13 0.38 0.00	15.72 0.28 0.00	14.45 0.26 0.00	12.97 0.23 0.00	12.97 0.23 0.00	16.00 0.29 0.00	27.20 0.49 0.00	48.22 0.63 -13.11	50.17 0.77 -7.55	51.70 0.72 -11.99	54.64 0.71 -15.57	72.66 0.74 -31.84	80.35 0.71 -41.01	65.93 0.97 -12.12	72.27 0.91 -22.13	90.23 1.12 -28.24	84.71 0.95 -32.40	73.99 0.98 -19.94	68.43 0.91 -17.83	52.51 0.95 0.00	50.79 0.78 -7.72	52.57 0.95 0.00	50.28 0.72 -10.43	43.76 0.79 0.00
GILBOA___4 23759	21.13 0.38 0.00	15.72 0.28 0.00	14.45 0.26 0.00	12.97 0.23 0.00	12.97 0.23 0.00	16.00 0.29 0.00	27.20 0.49 0.00	48.22 0.63 -13.11	50.17 0.77 -7.55	51.70 0.72 -11.99	54.64 0.71 -15.57	72.66 0.74 -31.84	80.35 0.71 -41.01	65.93 0.97 -12.12	72.27 0.91 -22.13	90.23 1.12 -28.24	84.71 0.95 -32.40	73.99 0.98 -19.94	68.43 0.91 -17.83	52.51 0.95 0.00	50.79 0.78 -7.72	52.57 0.95 0.00	50.28 0.72 -10.43	43.76 0.79 0.00
GILBOA___ 23599	21.13 0.38 0.00	15.72 0.28 0.00	14.45 0.26 0.00	12.97 0.23 0.00	12.97 0.23 0.00	16.00 0.29 0.00	27.20 0.49 0.00	48.22 0.63 -13.11	50.17 0.77 -7.55	51.70 0.72 -11.99	54.64 0.71 -15.57	72.66 0.74 -31.84	80.35 0.71 -41.01	65.93 0.97 -12.12	72.27 0.91 -22.13	90.23 1.12 -28.24	84.71 0.95 -32.40	73.99 0.98 -19.94	68.43 0.91 -17.83	52.51 0.95 0.00	50.79 0.78 -7.72	52.57 0.95 0.00	50.28 0.72 -10.43	43.76 0.79 0.00
GINNA___ 23603	18.91 -1.84 0.00	14.07 -1.37 0.00	12.93 -1.26 0.00	11.61 -1.13 0.00	11.61 -1.13 0.00	14.31 -1.40 0.00	24.34 -2.37 0.00	48.22 -3.06 -1.55	39.02 -3.72 -0.89	36.95 -3.46 -1.42	36.82 -3.41 -1.87	40.35 -3.56 -3.83	40.13 -3.43 -4.93	49.60 -4.70 -1.46	47.52 -4.37 -2.66	58.85 -5.41 -3.39	50.69 -4.56 -3.89	50.75 -4.72 -2.40	47.42 -4.41 -2.14	46.98 -4.58 0.00	39.46 -3.76 -0.93	47.03 -4.59 0.00	36.90 -3.48 -1.25	39.15 -3.82 0.00
GLEN PARK___ 23778	20.08 -0.67 0.00	14.94 -0.50 0.00	13.73 -0.46 0.00	12.33 -0.41 0.00	12.33 -0.41 0.00	15.20 -0.51 0.00	25.85 -0.86 0.00	33.93 -1.11 -0.56	40.82 -1.35 -0.32	38.24 -1.26 -0.51	37.81 -1.24 -0.69	40.21 -1.29 -1.42	39.21 -1.25 -1.83	51.68 -1.70 -0.54	48.63 -1.59 -0.99	60.17 -1.96 -1.26	51.14 -1.66 -1.44	52.25 -1.71 -0.89	48.88 -1.60 -0.79	49.90 -1.66 0.00	41.27 -1.36 -0.34	49.95 -1.67 0.00	38.34 -1.26 -0.47	41.58 -1.39 0.00
GLENWOOD_IC_1_G5 23712	45.72 2.69 -22.28	43.73 2.00 -26.29	41.82 1.84 -25.79	41.18 1.65 -26.79	41.18 1.65 -26.79	41.91 2.04 -24.16	44.51 3.47 -14.33	50.80 4.47 -11.85	52.60 5.43 -5.32	53.24 5.06 -9.19	58.92 4.98 -15.58	78.67 5.20 -33.39	86.64 5.01 -43.00	72.41 6.86 -12.71	78.82 6.39 -23.20	98.38 7.90 -29.61	91.99 6.66 -33.97	80.87 6.89 -20.91	74.83 6.45 -18.69	58.25 6.69 0.00	55.88 5.49 -8.10	58.32 6.70 0.00	52.25 5.08 -8.04	48.45 5.58 0.10
GLENWOOD_IC_2_G1 23688	45.71 2.68 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.49 3.45 -14.33	52.59 4.45 -13.66	55.05 5.40 -7.80	56.43 5.03 -12.41	59.60 4.95 -16.29	78.64 5.17 -33.39	86.62 4.99 -43.00	72.37 6.82 -12.71	78.78 6.35 -23.20	98.34 7.86 -29.61	91.96 6.63 -33.97	80.83 6.85 -20.91	74.79 6.41 -18.69	58.21 6.65 0.00	55.85 5.46 -8.10	58.28 6.66 0.00	54.99 5.05 -10.81	48.42 5.55 0.10
GLENWOOD_IC_3_G1 23689	45.71 2.68 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.49 3.45 -14.33	52.59 4.45 -13.66	55.05 5.40 -7.80	56.43 5.03 -12.41	59.60 4.95 -16.29	78.64 5.17 -33.39	86.62 4.99 -43.00	72.37 6.82 -12.71	78.78 6.35 -23.20	98.34 7.86 -29.61	91.96 6.63 -33.97	80.83 6.85 -20.91	74.79 6.41 -18.69	58.21 6.65 0.00	55.85 5.46 -8.10	58.28 6.66 0.00	54.99 5.05 -10.81	48.42 5.55 0.10
GLENWOOD___4 23550	45.71 2.68 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.49 3.45 -14.33	50.78 4.45 -11.85	52.56 5.40 -5.31	53.20 5.03 -9.18	58.89 4.95 -15.58	78.64 5.17 -33.39	86.62 4.99 -43.00	72.37 6.82 -12.71	78.78 6.35 -23.20	98.34 7.86 -29.61	91.96 6.63 -33.97	80.83 6.85 -20.91	74.79 6.41 -18.69	58.21 6.65 0.00	55.85 5.46 -8.10	58.28 6.66 0.00	52.21 5.05 -8.03	48.42 5.55 0.10
GLENWOOD___5 23614	45.71 2.68 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.49 3.45 -14.33	50.78 4.45 -11.85	52.56 5.40 -5.31	53.20 5.03 -9.18	58.89 4.95 -15.58	78.64 5.17 -33.39	86.62 4.99 -43.00	72.37 6.82 -12.71	78.78 6.35 -23.20	98.34 7.86 -29.61	91.96 6.63 -33.97	80.83 6.85 -20.91	74.79 6.41 -18.69	58.21 6.65 0.00	55.85 5.46 -8.10	58.28 6.66 0.00	52.21 5.05 -8.03	48.42 5.55 0.10
GOUDEY___7 23579	21.68 0.93 0.00	16.13 0.69 0.00	14.82 0.63 0.00	13.31 0.57 0.00	13.31 0.57 0.00	16.41 0.70 0.00	27.90 1.19 0.00	40.26 1.54 -4.24	46.16 1.87 -2.44	44.61 1.74 -3.88	45.14 1.71 -5.07	52.24 1.79 -10.37	53.71 1.73 -13.35	59.15 2.36 -3.95	58.63 2.20 -7.20	72.79 2.72 -9.20	64.20 2.29 -10.55	61.89 2.37 -6.45	57.68 2.22 -5.77	53.86 2.30 0.00	46.68 1.89 -2.50	53.93 2.31 0.00	44.26 1.75 -3.38	44.89 1.92 0.00
GOUDEY___8 23580	21.61 0.86 0.00	16.08 0.64 0.00	14.78 0.59 0.00	13.27 0.53 0.00	13.27 0.53 0.00	16.36 0.65 0.00	27.82 1.11 0.00	40.15 1.43 -4.24	46.03 1.74 -2.44	44.49 1.62 -3.88	45.02 1.59 -5.07	52.11 1.66 -10.37	53.58 1.60 -13.35	58.98 2.19 -3.95	58.47 2.04 -7.20	72.59 2.52 -9.20	64.04 2.13 -10.55	61.72 2.20 -6.45	57.52 2.06 -5.77	53.70 2.14 0.00	46.54 1.75 -2.50	53.76 2.14 0.00	44.13 1.62 -3.38	44.75 1.78 0.00
GOWANUS_GT_1_GRP 23732	23.43 2.68 -28.93	17.44 2.00 -34.40	16.03 1.84 -35.83	14.39 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	30.16 3.45 -21.31	38.94 4.46 -14.91	47.26 5.41 -8.15	44.03 5.04 -12.57	43.32 4.96 -16.32	45.26 5.18 -33.39	43.63 5.00 -43.00	59.68 6.84 -12.71	55.60 6.37 -23.20	68.74 7.87 -29.61	58.00 6.64 -33.97	59.94 6.87 -20.91	56.12 6.43 -18.69	58.23 6.67 0.00	47.76 5.47 -8.10	58.30 6.68 0.00	44.19 5.06 -11.32	48.53 5.56 -6.88

GOWANUS_GT 2_GRP 23617	23.45 2.70 -28.93	17.45 2.01 -34.40	16.04 1.85 -35.83	14.40 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	30.19 3.48 -21.31	38.97 4.49 -14.91	47.30 5.45 -8.15	44.07 5.08 -12.57	43.35 4.99 -16.32	45.30 5.22 -33.39	43.66 5.03 -43.00	59.72 6.88 -12.71	55.64 6.41 -23.20	68.80 7.93 -29.61	58.05 6.69 -33.97	59.98 6.91 -20.91	56.16 6.47 -18.69	58.27 6.71 0.00	47.80 5.51 -8.10	58.34 6.72 0.00	44.23 5.10 -11.32	48.56 5.59 -6.88
GOWANUS_GT 3_GRP 23618	23.43 2.68 -28.93	17.44 2.00 -34.40	16.03 1.84 -35.83	14.39 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	30.16 3.45 -21.31	38.94 4.46 -14.91	47.26 5.41 -8.15	44.03 5.04 -12.57	43.32 4.96 -16.32	45.26 5.18 -33.39	43.63 5.00 -43.00	59.68 6.84 -12.71	55.60 6.37 -23.20	68.74 7.87 -29.61	58.00 6.64 -33.97	59.94 6.87 -20.91	56.12 6.43 -18.69	58.23 6.67 0.00	47.76 5.47 -8.10	58.30 6.68 0.00	44.19 5.06 -11.32	48.53 5.56 -6.88
GOWANUS_GT 4_GRP 23751	23.45 2.70 -28.93	17.45 2.01 -34.40	16.04 1.85 -35.83	14.40 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	30.19 3.48 -21.31	38.97 4.49 -14.91	47.30 5.45 -8.15	44.07 5.08 -12.57	43.35 4.99 -16.32	45.30 5.22 -33.39	43.66 5.03 -43.00	59.72 6.88 -12.71	55.64 6.41 -23.20	68.80 7.93 -29.61	58.05 6.69 -33.97	59.98 6.91 -20.91	56.16 6.47 -18.69	58.27 6.71 0.00	47.80 5.51 -8.10	58.34 6.72 0.00	44.23 5.10 -11.32	48.56 5.59 -6.88
GOWANUS_GT1_1 24077	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	55.41 5.56 -6.88
GOWANUS_GT1_2 24078	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	55.41 5.56 -6.88
GOWANUS_GT1_3 24079	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	55.41 5.56 -6.88
GOWANUS_GT1_4 24080	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	5

GOWANUS_GT2_6 24119	52.38 2.70 -28.93	51.85 2.01 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.50 3.48 -21.31	53.88 4.49 -14.91	55.45 5.45 -8.15	56.64 5.08 -12.57	59.67 4.99 -16.32	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.41 7.93 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	55.55 5.10 -11.32	55.44 5.59 -6.88
GOWANUS_GT2_7 24120	52.38 2.70 -28.93	51.85 2.01 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.50 3.48 -21.31	53.88 4.49 -14.91	55.45 5.45 -8.15	56.64 5.08 -12.57	59.67 4.99 -16.32	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.41 7.93 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	55.55 5.10 -11.32	55.44 5.59 -6.88
GOWANUS_GT2_8 24121	52.38 2.70 -28.93	51.85 2.01 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.50 3.48 -21.31	53.88 4.49 -14.91	55.45 5.45 -8.15	56.64 5.08 -12.57	59.67 4.99 -16.32	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.41 7.93 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	55.55 5.10 -11.32	55.44 5.59 -6.88
GOWANUS_GT3_1 24122	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	55.41 5.56 -6.88
GOWANUS_GT3_2 24123	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	55.41 5.56 -6.88
GOWANUS_GT3_3 24124	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	55.41 5.56 -6.88
GOWANUS_GT3_4 24125	52.36 2.68 -28.93	51.84 2.00 -34.40	51.86 1.84 -35.83	51.86 1.65 -37.47	14.39 1.65 0.00	17.74 2.03 0.00	51.47 3.45 -21.31	53.85 4.46 -14.91	55.41 5.41 -8.15	56.60 5.04 -12.57	59.64 4.96 -16.32	78.65 5.18 -33.39	86.63 5.00 -43.00	72.39 6.84 -12.71	78.80 6.37 -23.20	98.35 7.87 -29.61	91.97 6.64 -33.97	80.85 6.87 -20.91	74.81 6.43 -18.69	58.23 6.67 0.00	55.86 5.47 -8.10	58.30 6.68 0.00	55.51 5.06 -11.32	5

GOWANUS_GT4_6 24135	52.38 2.70 -28.93	51.85 2.01 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.50 3.48 -21.31	53.88 4.49 -14.91	55.45 5.45 -8.15	56.64 5.08 -12.57	59.67 4.99 -16.32	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.41 7.93 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	55.55 5.10 -11.32	55.44 5.59 -6.88
GOWANUS_GT4_7 24136	52.38 2.70 -28.93	51.85 2.01 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.50 3.48 -21.31	53.88 4.49 -14.91	55.45 5.45 -8.15	56.64 5.08 -12.57	59.67 4.99 -16.32	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.41 7.93 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	55.55 5.10 -11.32	55.44 5.59 -6.88
GOWANUS_GT4_8 24137	52.38 2.70 -28.93	51.85 2.01 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.50 3.48 -21.31	53.88 4.49 -14.91	55.45 5.45 -8.15	56.64 5.08 -12.57	59.67 4.99 -16.32	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.41 7.93 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	55.55 5.10 -11.32	55.44 5.59 -6.88
GRAHMSVILLE___HY 23607	22.67 1.92 0.00	16.87 1.43 0.00	15.51 1.32 0.00	13.92 1.18 0.00	13.92 1.18 0.00	17.17 1.46 0.00	29.19 2.48 0.00	49.52 3.20 -11.84	52.55 3.88 -6.82	53.44 3.62 -10.83	55.98 3.56 -14.06	72.56 3.72 -28.76	79.25 3.58 -37.04	68.69 4.90 -10.95	73.77 4.56 -19.98	92.02 5.64 -25.51	85.38 4.76 -29.26	76.00 4.92 -18.01	70.40 4.61 -16.10	56.34 4.78 0.00	53.18 3.92 -6.97	56.41 4.79 0.00	52.18 3.63 -9.42	46.95 3.98 0.00
GREENIDGE___3 23582	20.19 -0.56 0.00	15.02 -0.42 0.00	13.81 -0.38 0.00	12.40 -0.34 0.00	12.40 -0.34 0.00	15.29 -0.42 0.00	25.99 -0.72 0.00	36.12 -0.93 -2.57	42.20 -1.13 -1.48	40.29 -1.05 -2.35	40.41 -1.03 -3.08	45.29 -1.08 -6.29	45.70 -1.04 -8.11	53.82 -1.42 -2.40	52.28 -1.32 -4.37	64.81 -1.64 -5.58	56.38 -1.38 -6.40	55.58 -1.43 -3.94	51.87 -1.34 -3.52	50.17 -1.39 0.00	42.68 -1.14 -1.53	50.23 -1.39 0.00	40.14 -1.05 -2.06	41.81 -1.16 0.00
GREENIDGE___4 23583	20.16 -0.59 0.00	15.00 -0.44 0.00	13.78 -0.41 0.00	12.38 -0.36 0.00	12.38 -0.36 0.00	15.26 -0.45 0.00	25.95 -0.76 0.00	36.06 -0.99 -2.57	42.13 -1.20 -1.48	40.22 -1.12 -2.35	40.34 -1.10 -3.08	45.22 -1.15 -6.29	45.63 -1.11 -8.11	53.73 -1.51 -2.40	52.19 -1.41 -4.37	64.71 -1.74 -5.58	56.29 -1.47 -6.40	55.49 -1.52 -3.94	51.79 -1.42 -3.52	50.08 -1.48 0.00	42.61 -1.21 -1.53	50.14 -1.48 0.00	40.07 -1.12 -2.06	41.74 -1.23 0.00
HARZA MOOSE___RIVER 24016	20.73 -0.02 0.00	15.43 -0.01 0.00	14.18 -0.01 0.00	12.73 -0.01 0.00	12.73 -0.01 0.00	15.70 -0.01 0.00	26.69 -0.02 0.00	34.45 -0.03 0.00	41.82 -0.03 0.00	38.96 -0.03 0.00	38.33 -0.03 0.00	40.05 -0.03 0.00	38.60 -0.03 0.00	52.80 -0.04 0.00	49.19 -0.04 0.00	60.82 -0.05 0.00	51.32 -0.04 0.00	53.03 -0.04 0.00	49.65 -0.04 0.00	51.52 -0.04 0.00	42.26 -0.03 0.00	51.58 -0.04 0.00	39.10 -0.03 0.00	42.94 -0.03 0.00
HEMPSTEAD___ 23647	45.56 2.53 -22.28	43.61 1.88 -26.29	41.71 1.73 -25.79	41.08 1.55 -26.79	41.08 1.55 -26.79	41.79 1.92 -24.16	44.30 3.26 -14.33	49.85 4.21 -11.16	51.33 5.11 -4.37	51.70 4.76 -7.95	58.35 4.68 -15.31	78.36 4.89 -33.39	86.34 4.71 -43.00	72.00 6.45 -12.71	78.44 6.01 -23.20	97.91 7.43 -29.61	91.60 6.27 -33.97	80.46 6.48 -20.91	74.44 6.06 -18.69	57.85 6.29 0.00	55.55 5.16 -8.10	57.92 6.30 0.00	50.89 4.78 -6.98	48.11 5.24 0.10
HICKLING___1 23621	21.48 0.73 0.00	15.99 0.55 0.00	14.69 0.50 0.00	13.19 0.45 0.00	13.19 0.45 0.00	16.27 0.56 0.00	27.66 0.95 0.00	39.08 1.22 -3.38	45.28 1.48 -1.95	43.46 1.38 -3.09	43.76 1.36 -4.04	49.77 1.42 -8.27	50.65 1.37 -10.65	57.86 1.87 -3.15	56.72 1.74 -5.75	70.35 2.15 -7.33	61.59 1.82 -8.41	60.09 1.88 -5.14	56.05 1.76 -4.60	53.38 1.82 0.00	45.78 1.50 -1.99	53.45 1.83 0.00	43.20 1.38 -2.69	44.49 1.52 0.00
HICKLING___2 23622	21.45 0.70 0.00	15.96 0.52 0.00	14.67 0.48 0.00	13.17 0.43 0.00	13.17 0.43 0.00	16.24 0.53 0.00	27.62 0.91 0.00	39.03 1.17 -3.38	45.22 1.42 -1.95	43.40 1.32 -3.09	43.70 1.30 -4.04	49.71 1.36 -8.27	50.59 1.31 -10.65	57.78 1.79 -3.15	56.65 1.67 -5.75	70.26 2.06 -7.33	61.51 1.74 -8.41	60.01 1.80 -5.14	55.97 1.68 -4.60	53.31 1.75 0.00	45.71 1.43 -1.99	53.37 1.75 0.00	43.15 1.33 -2.69	44.43 1.46 0.00
HIGH FALLS___HY 23754	21.87 1.12 0.00	16.27 0.83 0.00	14.95 0.76 0.00	13.43 0.69 0.00	13.43 0.69 0.00	16.56 0.85 0.00	28.15 1.44 0.00	50.15 1.85 -13.82	52.06 2.25 -7.96	53.73 2.10 -12.64	56.84 2.06 -16.42	75.81 2.16 -33.57	83.95 2.08 -43.24	68.46 2.84 -12.78	75.21 2.65 -23.33	93.86 3.27 -29.72	88.28 2.76 -34.16	76.95 2.86 -21.02	71.16 2.67 -18.80	54.33 2.77 0.00	52.71 2.28 -8.14	54.40 2.78 0.00	52.24 2.11 -11.00	45.28 2.31 0.00
HILLBURN___GT 23639	22.53 1.78 0.00	16.77 1.33 0.00	15.41 1.22 0.00	13.83 1.09 0.00	13.83 1.09 0.00	17.06 1.35 0.00	29.00 2.29 0.00	50.81 2.96 -13.37	53.14 3.59 -7.70	54.56 3.35 -12.22	57.52 3.29 -15.87	75.98 3.44 -32.46	83.76 3.32 -41.81	69.74 4.54 -12.36	76.02 4.23 -22.56	94.89 5.23 -28.79	88.79 4.41 -33.02	77.96 4.56 -20.33	72.14 4.27 -18.18	55.99 4.43 0.00	53.79 3.63 -7.87	56.05 4.43 0.00	53.13 3.36 -10.64	46.66 3.69 0.00
HOLTSVIL 1-5___GRP1 24031	23.45 2.70 -22.28	17.45 2.01 -26.29	16.04 1.85 -25.79	14.40 1.66 -26.79	14.40 1.66 -26.79	17.76 2.05 -24.16	30.19 3.48 -14.33	38.97 4.49 -10.16	47.30 5.45 -2.99	44.07 5.08 -6.16	43.35 4.99 -14.92	45.30 5.22 -33.39	43.66 5.03 -43.00	59.72 6.88 -12.71	55.64 6.41 -23.20	68.79 7.92 -29.61	58.05 6.69 -33.97	59.98 6.91 -20.91	56.16 6.47 -18.69	58.27 6.71 0.00	47.80 5.51 -8.10	58.34 6.72 0.00	44.22 5.09 -5.45	48.56 5.59 0.10
HOLTSVIL6-10___GRP2 24032	23.45 2.70 -22.28	17.45 2.01 -26.29	16.04 1.85 -25.79	14.40 1.66 -26.79	14.40 1.66 -26.79	17.76 2.05 -24.16	30.19 3.48 -14.33	38.97 4.49 -10.17	47.30 5.45 -3.01	44.07 5.08 -6.19	43.35 4.99 -14.93	45.30 5.22 -33.39	43.66 5.03 -43.00	59.72 6.88 -12.71	55.64 6.41 -23.20	68.79 7.92 -29.61	58.05 6.69 -33.97	59.98 6.91 -20.91	56.16 6.47 -18.69	58.27 6.71 0.00	47.80 5.51 -8.10	58.34 6.72 0.00	44.22 5.09 -5.47	48.56 5.59 0.10
HOLTSVILLE_IC_1 23690	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
HOLTSVILLE_IC_10 23699	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.14 4.49 -10.17	50.31 5.45 -3.01	50.26 5.08 -6.19	58.28 4.99 -14.93	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.69 5.09 -5.47	48.46 5.59 0.10

HOLTSVILLE_IC_2 23691	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
HOLTSVILLE_IC_3 23692	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
HOLTSVILLE_IC_4 23693	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
HOLTSVILLE_IC_5 23694	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
HOLTSVILLE_IC_6 23695	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.14 4.49 -10.17	50.31 5.45 -3.01	50.26 5.08 -6.19	58.28 4.99 -14.93	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.69 5.09 -5.47	48.46 5.59 0.10
HOLTSVILLE_IC_7 23696	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.14 4.49 -10.17	50.31 5.45 -3.01	50.26 5.08 -6.19	58.28 4.99 -14.93	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.69 5.09 -5.47	48.46 5.59 0.10
HOLTSVILLE_IC_8 23697	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.14 4.49 -10.17	50.31 5.45 -3.01	50.26 5.08 -6.19	58.28 4.99 -14.93	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.69 5.09 -5.47	48.46 5.59 0.10
HOLTSVILLE_IC_9 23698	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.14 4.49 -10.17	50.31 5.45 -3.01	50.26 5.08 -6.19	58.28 4.99 -14.93	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.69 5.09 -5.47	48.46 5.59 0.10
HQ_DAM_TRANS_STRIKE -23651	38.82 0.00 0.00	25.63 0.00 0.00	11.03 0.00 0.00	13.77 0.00 0.00	13.87 0.00 0.00	19.98 0.00 0.00	29.16 0.00 0.00	46.40 0.00 0.00	48.57 0.00 0.00	64.99 0.00 0.00	69.96 0.00 0.00	87.88 0.00 0.00	85.06 0.00 0.00	97.02 0.00 0.00	126.01 0.00 0.00	126.01 0.00 0.00	136.60 0.00 0.00	148.17 0.00 0.00	136.60 0.00 0.00	67.91 0.00 0.00	56.99 0.00 0.00	68.50 0.00 0.00	47.98 0.00 0.00	47.42 0.00 0.00
HQ_GEN_CEDARS 23644	18.17 -2.58 0.00	13.52 -1.92 0.00	12.42 -1.77 0.00	11.15 -1.59 0.00	11.15 -1.59 0.00	13.75 -1.96 0.00	23.39 -3.32 0.00	30.19 -4.29 0.00	36.64 -5.21 0.00	34.14 -4.85 0.00	33.59 -4.77 0.00	35.09 -4.99 0.00	33.82 -4.81 0.00	46.26 -6.58 0.00	43.10 -6.13 0.00	53.30 -7.57 0.00	44.97 -6.39 0.00	46.47 -6.60 0.00	43.51 -6.18 0.00	45.14 -6.42 0.00	37.03 -5.26 0.00	45.20 -6.42 0.00	34.26 -4.87 0.00	37.62 -5.35 0.00
HQ_GEN_CHAT DC 23651	20.28 -0.47 0.00	15.09 -0.35 0.00	13.87 -0.32 0.00	12.45 -0.29 0.00	12.45 -0.29 0.00	15.36 -0.35 0.00	26.11 -0.60 0.00	33.71 -0.77 0.00	40.91 -0.94 0.00	38.11 -0.88 0.00	37.50 -0.86 0.00	39.18 -0.90 0.00	37.76 -0.87 0.00	51.65 -1.19 0.00	48.12 -1.11 0.00	59.50 -1.37 0.00	50.21 -1.15 0.00	51.88 -1.19 0.00	48.57 -1.12 0.00	50.40 -1.16 0.00	41.34 -0.95 0.00	50.46 -1.16 0.00	38.25 -0.88 0.00	42.01 -0.96 0.00
HUDAV+59+74_TH_GRP 23620	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	38.42 3.94 -13.75	46.63 4.78 -7.92	43.45 4.46 -12.57	42.75 4.39 -16.32	44.66 4.58 -33.39	43.05 4.42 -43.00	58.88 6.04 -12.71	54.86 5.63 -23.20	67.83 6.96 -29.61	57.23 5.87 -33.97	59.14 6.07 -20.91	55.37 5.68 -18.69	57.46 5.90 0.00	47.13 4.84 -8.10	57.52 5.90 0.00	43.60 4.47 -10.94	47.88 4.91 -1.36
HUDSON AVE_GT_3 23810	23.18 2.43 0.00	17.25 1.81 0.00	15.85 1.66 0.00	14.23 1.49 0.00	14.23 1.49 0.00	17.55 1.84 0.00	29.84 3.13 0.00	52.27 4.04 -13.75	54.67 4.90 -7.92	56.13 4.57 -12.57	59.17 4.49 -16.32	78.16 4.69 -33.39	86.15 4.52 -43.00	71.74 6.19 -12.71	78.19 5.76 -23.20	97.61 7.13 -29.61	91.34 6.01 -33.97	80.19 6.21 -20.91	74.20 5.82 -18.69	57.60 6.04 0.00	55.34 4.95 -8.10	57.66 6.04 0.00	54.65 4.58 -10.94	49.36 5.03 -1.36
HUDSON AVE_GT_4 23540	23.18 2.43 0.00	17.25 1.81 0.00	15.85 1.66 0.00	14.23 1.49 0.00	14.23 1.49 0.00	17.55 1.84 0.00	29.84 3.13 0.00	52.27 4.04 -13.75	54.67 4.90 -7.92	56.13 4.57 -12.57	59.17 4.49 -16.32	78.16 4.69 -33.39	86.15 4.52 -43.00	71.74 6.19 -12.71	78.19 5.76 -23.20	97.61 7.13 -29.61	91.34 6.01 -33.97	80.19 6.21 -20.91	74.20 5.82 -18.69	57.60 6.04 0.00	55.34 4.95 -8.10	57.66 6.04 0.00	54.65 4.58 -10.94	49.36 5.03 -1.36
HUDSON AVE_GT_5 23657	23.18 2.43 0.00	17.25 1.81 0.00	15.85 1.66 0.00	14.23 1.49 0.00	14.23 1.49 0.00	17.55 1.84 0.00	29.84 3.13 0.00	52.27 4.04 -13.75	54.67 4.90 -7.92	56.13 4.57 -12.57	59.17 4.49 -16.32	78.16 4.69 -33.39	86.15 4.52 -43.00	71.74 6.19 -12.71	78.19 5.76 -23.20	97.61 7.13 -29.61	91.34 6.01 -33.97	80.19 6.21 -20.91	74.20 5.82 -18.69	57.60 6.04 0.00	55.34 4.95 -8.10	57.66 6.04 0.00	54.65 4.58 -10.94	49.36 5.03 -1.36
HUNTLEY___63 23557	19.79 -0.96 0.00	14.72 -0.72 0.00	13.53 -0.66 0.00	12.15 -0.59 0.00	12.15 -0.59 0.00	14.98 -0.73 0.00	25.47 -1.24 0.00	34.91 -1.60 -2.03	41.08 -1.94 -1.17	39.04 -1.81 -1.86	38.99 -1.78 -2.41	43.16 -1.86 -4.94	43.20 -1.79 -6.36	52.27 -2.45 -1.88	50.37 -2.29 -3.43	62.42 -2.83 -4.38	54.00 -2.38 -5.02	53.74 -2.46 -3.13	50.18 -2.31 -2.80	49.17 -2.39 0.00	41.54 -1.96 -1.21	49.22 -2.40 0.00	38.95 -1.82 -1.64	40.97 -2.00 0.00

HUNTLEY___64 23558	19.79 -0.96 0.00	14.72 -0.72 0.00	13.53 -0.66 0.00	12.15 -0.59 0.00	12.15 -0.59 0.00	14.98 -0.73 0.00	25.47 -1.24 0.00	34.91 -1.60 -2.03	41.08 -1.94 -1.17	39.04 -1.81 -1.86	38.99 -1.78 -2.41	43.16 -1.86 -4.94	43.20 -1.79 -6.36	52.27 -2.45 -1.88	50.37 -2.29 -3.43	62.42 -2.83 -4.38	54.00 -2.38 -5.02	53.74 -2.46 -3.13	50.18 -2.31 -2.80	49.17 -2.39 0.00	41.54 -1.96 -1.21	49.22 -2.40 0.00	38.95 -1.82 -1.64	40.97 -2.00 0.00
HUNTLEY___65 23559	19.79 -0.96 0.00	14.72 -0.72 0.00	13.53 -0.66 0.00	12.15 -0.59 0.00	12.15 -0.59 0.00	14.98 -0.73 0.00	25.47 -1.24 0.00	34.91 -1.60 -2.03	41.08 -1.94 -1.17	39.04 -1.81 -1.86	38.99 -1.78 -2.41	43.16 -1.86 -4.94	43.20 -1.79 -6.36	52.27 -2.45 -1.88	50.37 -2.29 -3.43	62.42 -2.83 -4.38	54.00 -2.38 -5.02	53.74 -2.46 -3.13	50.18 -2.31 -2.80	49.17 -2.39 0.00	41.54 -1.96 -1.21	49.22 -2.40 0.00	38.95 -1.82 -1.64	40.97 -2.00 0.00
HUNTLEY___66 23560	19.79 -0.96 0.00	14.72 -0.72 0.00	13.53 -0.66 0.00	12.15 -0.59 0.00	12.15 -0.59 0.00	14.98 -0.73 0.00	25.47 -1.24 0.00	34.91 -1.60 -2.03	41.08 -1.94 -1.17	39.04 -1.81 -1.86	38.99 -1.78 -2.41	43.16 -1.86 -4.94	43.20 -1.79 -6.36	52.27 -2.45 -1.88	50.37 -2.29 -3.43	62.42 -2.83 -4.38	54.00 -2.38 -5.02	53.74 -2.46 -3.13	50.18 -2.31 -2.80	49.17 -2.39 0.00	41.54 -1.96 -1.21	49.22 -2.40 0.00	38.95 -1.82 -1.64	40.97 -2.00 0.00
HUNTLEY___67 23561	19.62 -1.13 0.00	14.60 -0.84 0.00	13.42 -0.77 0.00	12.05 -0.69 0.00	12.05 -0.69 0.00	14.85 -0.86 0.00	25.25 -1.46 0.00	34.61 -1.88 -2.01	40.73 -2.28 -1.16	38.70 -2.13 -1.84	38.65 -2.09 -2.38	42.77 -2.19 -4.88	42.80 -2.11 -6.28	51.82 -2.88 -1.86	49.94 -2.68 -3.39	61.87 -3.32 -4.32	53.52 -2.80 -4.96	53.31 -2.89 -3.13	49.78 -2.71 -2.80	48.75 -2.81 0.00	41.19 -2.31 -1.21	48.81 -2.81 0.00	38.64 -2.13 -1.64	40.63 -2.34 0.00
HUNTLEY___68 23562	19.62 -1.13 0.00	14.60 -0.84 0.00	13.42 -0.77 0.00	12.04 -0.70 0.00	12.04 -0.70 0.00	14.85 -0.86 0.00	25.25 -1.46 0.00	34.61 -1.88 -2.01	40.73 -2.28 -1.16	38.70 -2.13 -1.84	38.65 -2.09 -2.38	42.77 -2.19 -4.88	42.80 -2.11 -6.28	51.82 -2.88 -1.86	49.93 -2.69 -3.39	61.87 -3.32 -4.32	53.52 -2.80 -4.96	53.30 -2.90 -3.13	49.78 -2.71 -2.80	48.75 -2.81 0.00	41.19 -2.31 -1.21	48.80 -2.82 0.00	38.63 -2.14 -1.64	40.63 -2.34 0.00
INDECK___CORINTH 23802	20.37 -0.38 0.00	15.16 -0.28 0.00	13.93 -0.26 0.00	12.51 -0.23 0.00	12.51 -0.23 0.00	15.42 -0.29 0.00	26.22 -0.49 0.00	51.76 -0.63 -17.91	51.40 -0.77 -10.32	54.65 -0.72 -16.38	58.93 -0.70 -21.27	82.85 -0.74 -43.51	93.96 -0.71 -56.04	68.43 -0.97 -16.56	78.56 -0.90 -30.23	98.34 -1.12 -38.59	94.75 -0.94 -44.33	79.38 -0.97 -27.28	73.17 -0.91 -24.39	50.61 -0.95 0.00	52.07 -0.78 -10.56	50.67 -0.95 0.00	52.69 -0.72 -14.28	42.18 -0.79 0.00
INDECK___ILION 23567	21.39 0.64 0.00	15.92 0.48 0.00	14.63 0.44 0.00	13.13 0.39 0.00	13.13 0.39 0.00	16.20 0.49 0.00	27.54 0.83 0.00	35.55 1.07 0.00	43.15 1.30 0.00	40.20 1.21 0.00	39.55 1.19 0.00	41.32 1.24 0.00	39.83 1.20 0.00	54.48 1.64 0.00	50.76 1.53 0.00	62.76 1.89 0.00	52.95 1.59 0.00	54.71 1.64 0.00	51.23 1.54 0.00	53.16 1.60 0.00	43.60 1.31 0.00	53.22 1.60 0.00	40.34 1.21 0.00	44.30 1.33 0.00
INDECK___OLEAN 23982	21.27 0.52 0.00	15.83 0.39 0.00	14.55 0.36 0.00	13.06 0.32 0.00	13.06 0.32 0.00	16.11 0.40 0.00	27.39 0.68 0.00	37.94 0.87 -2.59	44.40 1.06 -1.49	42.35 0.99 -2.37	42.44 0.97 -3.11	47.45 1.01 -6.36	47.80 0.98 -8.19	56.60 1.34 -2.42	54.90 1.25 -4.42	68.05 1.54 -5.64	59.13 1.30 -6.47	58.20 1.34 -3.79	54.34 1.26 -3.39	52.86 1.30 0.00	44.83 1.07 -1.47	52.93 1.31 0.00	42.10 0.99 -1.98	44.06 1.09 0.00
INDECK___OSWEGO 23783	20.05 -0.70 0.00	14.92 -0.52 0.00	13.71 -0.48 0.00	12.31 -0.43 0.00	12.31 -0.43 0.00	15.18 -0.53 0.00	25.82 -0.89 0.00	34.31 -1.16 -0.99	41.02 -1.40 -0.57	38.59 -1.31 -0.91	38.28 -1.29 -1.21	41.21 -1.34 -2.47	40.52 -1.29 -3.18	52.01 -1.77 -0.94	49.30 -1.65 -1.72	61.02 -2.04 -2.19	52.15 -1.72 -2.51	52.84 -1.78 -1.55	49.41 -1.66 -1.38	49.83 -1.73 0.00	41.47 -1.42 -0.60	49.89 -1.73 0.00	38.63 -1.31 -0.81	41.53 -1.44 0.00
INDECK___YERKES 23781	19.77 -0.98 0.00	14.71 -0.73 0.00	13.52 -0.67 0.00	12.14 -0.60 0.00	12.14 -0.60 0.00	14.97 -0.74 0.00	25.45 -1.26 0.00	34.88 -1.63 -2.03	41.04 -1.98 -1.17	39.00 -1.85 -1.86	38.95 -1.82 -2.41	43.12 -1.90 -4.94	43.16 -1.83 -6.36	52.22 -2.50 -1.88	50.33 -2.33 -3.43	62.37 -2.88 -4.38	53.95 -2.43 -5.02	53.69 -2.51 -3.13	50.14 -2.35 -2.80	49.12 -2.44 0.00	41.50 -2.00 -1.21	49.18 -2.44 0.00	38.92 -1.85 -1.64	40.94 -2.03 0.00
INDIAN POINT_GT_1 24139	22.75 2.00 0.00	16.93 1.49 0.00	15.56 1.37 0.00	13.97 1.23 0.00	13.97 1.23 0.00	17.22 1.51 0.00	29.28 2.57 0.00	51.42 3.32 -13.62	53.73 4.03 -7.85	55.19 3.75 -12.45	58.22 3.69 -16.17	77.02 3.86 -33.08	84.95 3.72 -42.60	70.51 5.08 -12.59	76.96 4.74 -22.99	96.07 5.86 -29.34	89.95 4.94 -33.65	78.89 5.11 -20.71	72.99 4.78 -18.52	56.52 4.96 0.00	54.38 4.07 -8.02	56.59 4.97 0.00	53.74 3.77 -10.84	47.14 4.13 -0.04
INDIAN POINT_GT_2 23659	22.75 2.00 0.00	16.93 1.49 0.00	15.56 1.37 0.00	13.97 1.23 0.00	13.97 1.23 0.00	17.22 1.51 0.00	29.28 2.57 0.00	51.42 3.32 -13.62	53.73 4.03 -7.85	55.19 3.75 -12.45	58.22 3.69 -16.17	77.02 3.86 -33.08	84.95 3.72 -42.60	70.51 5.08 -12.59	76.96 4.74 -22.99	96.07 5.86 -29.34	89.95 4.94 -33.65	78.89 5.11 -20.71	72.99 4.78 -18.52	56.52 4.96 0.00	54.38 4.07 -8.02	56.59 4.97 0.00	53.74 3.77 -10.84	47.14 4.13 -0.04
INDIAN POINT_GT_3 24019	22.75 2.00 0.00	16.93 1.49 0.00	15.56 1.37 0.00	13.97 1.23 0.00	13.97 1.23 0.00	17.22 1.51 0.00	29.28 2.57 0.00	51.42 3.32 -13.62	53.73 4.03 -7.85	55.19 3.75 -12.45	58.22 3.69 -16.17	77.02 3.86 -33.08	84.95 3.72 -42.60	70.51 5.08 -12.59	76.96 4.74 -22.99	96.07 5.86 -29.34	89.95 4.94 -33.65	78.89 5.11 -20.71	72.99 4.78 -18.52	56.52 4.96 0.00	54.38 4.07 -8.02	56.59 4.97 0.00	53.74 3.77 -10.84	47.14 4.13 -0.04
INDIAN POINT___2 23530	22.78 2.03 0.00	16.95 1.51 0.00	15.58 1.39 0.00	13.99 1.25 0.00	13.99 1.25 0.00	17.25 1.54 0.00	29.32 2.61 0.00	51.34 3.37 -13.49	53.72 4.10 -7.77	55.15 3.82 -12.34	58.13 3.75 -16.02	76.77 3.92 -32.77	84.62 3.78 -42.21	70.48 5.17 -12.47	76.82 4.82 -22.77	95.89 5.96 -29.06	89.79 5.03 -33.40	78.78 5.19 -20.52	72.90 4.86 -18.35	56.61 5.05 0.00	54.38 4.14 -7.95	56.67 5.05 0.00	53.70 3.83 -10.74	47.21 4.20 -0.04
INDIAN POINT___3 23531	22.51 1.76 0.00	16.75 1.31 0.00	15.39 1.20 0.00	13.82 1.08 0.00	13.82 1.08 0.00	17.04 1.33 0.00	28.97 2.26 0.00	51.05 2.92 -13.65	53.26 3.55 -7.86	54.77 3.31 -12.47	57.81 3.25 -16.20	76.62 3.40 -33.14	84.59 3.28 -42.68	69.94 4.48 -12.62	76.43 4.17 -23.03	95.42 5.16 -29.39	89.44 4.36 -33.72	78.32 4.50 -20.75	72.46 4.21 -18.56	55.93 4.37 0.00	53.92 3.59 -8.04	56.00 4.38 0.00	53.31 3.32 -10.86	46.65 3.64 -0.04
INDIAN PT_GT_GRP 23687	22.75 2.00 0.00	16.93 1.49 0.00	15.56 1.37 0.00	13.97 1.23 0.00	13.97 1.23 0.00	17.22 1.51 0.00	29.28 2.57 0.00	37.80 3.32 -13.62	45.88 4.03 -7.85	42.74 3.75 -12.45	42.05 3.69 -16.17	43.94 3.86 -33.08	42.35 3.72 -42.60	57.92 5.08 -12.59	53.97 4.74 -22.99	66.73 5.86 -29.34	56.30 4.94 -33.65	58.18 5.11 -20.71	54.47 4.78 -18.52	56.52 4.96 0.00	46.36 4.07 -8.02	56.59 4.97 0.00	42.90 3.77 -10.84	47.10 4.13 -0.04

IP CORINTH___1 23988	20.37 -0.38 0.00	15.16 -0.28 0.00	13.93 -0.26 0.00	12.51 -0.23 0.00	12.51 -0.23 0.00	15.42 -0.29 0.00	26.22 -0.49 0.00	51.76 -0.63 -17.91	51.40 -0.77 -10.32	54.65 -0.72 -16.38	58.93 -0.70 -21.27	82.85 -0.74 -43.51	93.96 -0.71 -56.04	68.43 -0.97 -16.56	78.56 -0.90 -30.23	98.34 -1.12 -38.59	94.75 -0.94 -44.33	79.38 -0.97 -27.28	73.17 -0.91 -24.39	50.61 -0.95 0.00	52.07 -0.78 -10.56	50.67 -0.95 0.00	52.69 -0.72 -14.28	42.18 -0.79 0.00
JARVIS____ 23743	20.94 0.19 0.00	15.58 0.14 0.00	14.32 0.13 0.00	12.86 0.12 0.00	12.86 0.12 0.00	15.86 0.15 0.00	26.96 0.25 0.00	34.80 0.32 0.00	42.24 0.39 0.00	39.36 0.37 0.00	38.72 0.36 0.00	40.46 0.38 0.00	38.99 0.36 0.00	53.34 0.50 0.00	49.69 0.46 0.00	61.44 0.57 0.00	51.84 0.48 0.00	53.57 0.50 0.00	50.16 0.47 0.00	52.04 0.48 0.00	42.69 0.40 0.00	52.10 0.48 0.00	39.50 0.37 0.00	43.37 0.40 0.00
JENNISON___1 23625	21.93 1.18 0.00	16.32 0.88 0.00	15.00 0.81 0.00	13.47 0.73 0.00	13.47 0.73 0.00	16.61 0.90 0.00	28.23 1.52 0.00	41.02 1.97 -4.57	46.87 2.39 -2.63	45.39 2.22 -4.18	46.01 2.19 -5.46	53.53 2.28 -11.17	55.22 2.20 -14.39	60.10 3.01 -4.25	59.80 2.81 -7.76	74.25 3.47 -9.91	65.65 2.93 -11.36	63.09 3.03 -6.99	58.77 2.83 -6.25	54.50 2.94 0.00	47.41 2.41 -2.71	54.56 2.94 0.00	45.02 2.23 -3.66	45.42 2.45 0.00
JENNISON___2 23626	21.92 1.17 0.00	16.31 0.87 0.00	14.99 0.80 0.00	13.46 0.72 0.00	13.46 0.72 0.00	16.60 0.89 0.00	28.22 1.51 0.00	41.00 1.95 -4.57	46.85 2.37 -2.63	45.38 2.21 -4.18	45.99 2.17 -5.46	53.52 2.27 -11.17	55.21 2.19 -14.39	60.08 2.99 -4.25	59.78 2.79 -7.76	74.23 3.45 -9.91	65.63 2.91 -11.36	63.06 3.00 -6.99	58.75 2.81 -6.25	54.48 2.92 0.00	47.39 2.39 -2.71	54.54 2.92 0.00	45.01 2.22 -3.66	45.40 2.43 0.00
KENSICO____ 23655	22.88 2.13 0.00	17.02 1.58 0.00	15.65 1.46 0.00	14.05 1.31 0.00	14.05 1.31 0.00	17.32 1.61 0.00	29.45 2.74 0.00	51.74 3.54 -13.72	54.04 4.29 -7.90	55.53 4.00 -12.54	58.59 3.94 -16.29	77.51 4.11 -33.32	85.51 3.96 -42.92	70.95 5.42 -12.69	77.44 5.05 -23.16	96.68 6.25 -29.56	90.53 5.27 -33.90	79.39 5.45 -20.87	73.45 5.10 -18.66	56.85 5.29 0.00	54.71 4.34 -8.08	56.92 5.30 0.00	54.07 4.02 -10.92	47.43 4.41 -0.05
KIAC_JFK_AIRPORT 23541	22.89 2.14 0.00	17.03 1.59 0.00	15.65 1.46 0.00	14.05 1.31 0.00	14.05 1.31 0.00	17.33 1.62 0.00	29.46 2.75 0.00	51.78 3.55 -13.75	54.08 4.31 -7.92	55.58 4.02 -12.57	58.63 3.95 -16.32	77.60 4.13 -33.39	85.61 3.98 -43.00	70.99 5.44 -12.71	77.50 5.07 -23.20	96.75 6.27 -29.61	90.62 5.29 -33.97	79.45 5.47 -20.91	73.50 5.12 -18.69	56.87 5.31 0.00	54.75 4.36 -8.10	56.94 5.32 0.00	54.10 4.03 -10.94	48.76 4.43 -1.36
KINTIGH____ 23543	19.50 -1.25 0.00	14.51 -0.93 0.00	13.33 -0.86 0.00	11.97 -0.77 0.00	11.97 -0.77 0.00	14.76 -0.95 0.00	25.10 -1.61 0.00	34.10 -2.08 -1.70	40.30 -2.53 -0.98	38.19 -2.36 -1.56	38.06 -2.32 -2.02	41.79 -2.42 -4.13	41.63 -2.33 -5.33	51.22 -3.19 -1.57	49.13 -2.97 -2.87	60.86 -3.68 -3.67	52.47 -3.10 -4.21	52.49 -3.21 -2.63	49.04 -3.00 -2.35	48.45 -3.11 0.00	40.76 -2.55 -1.02	48.50 -3.12 0.00	38.15 -2.36 -1.38	40.37 -2.60 0.00
LEDERLE____ 23769	22.68 1.93 0.00	16.87 1.43 0.00	15.51 1.32 0.00	13.92 1.18 0.00	13.92 1.18 0.00	17.17 1.46 0.00	29.19 2.48 0.00	51.05 3.20 -13.37	53.43 3.88 -7.70	54.83 3.62 -12.22	57.82 3.56 -15.90	76.32 3.72 -32.52	84.11 3.59 -41.89	70.13 4.91 -12.38	76.40 4.57 -22.60	95.36 5.65 -28.84	89.22 4.77 -33.09	78.36 4.93 -20.36	72.51 4.61 -18.21	56.35 4.79 0.00	54.11 3.93 -7.89	56.41 4.79 0.00	53.42 3.63 -10.66	46.96 3.99 0.00
LINDEN COGEN____ 23786	23.02 2.27 0.00	17.13 1.69 0.00	15.74 1.55 0.00	14.14 1.40 0.00	14.14 1.40 0.00	17.43 1.72 0.00	29.64 2.93 0.00	52.01 3.78 -13.75	51.94 4.59 -5.50	51.89 4.27 -8.63	51.81 4.20 -9.25	51.28 4.39 -6.81	51.05 4.23 -8.19	51.46 5.79 7.17	51.28 5.40 3.35	50.74 6.67 16.80	50.91 5.63 6.08	51.22 5.82 7.67	51.40 5.45 3.74	51.85 5.65 5.36	51.92 4.64 -4.99	54.60 5.66 2.68	54.36 4.29 -10.94	49.04 4.71 -1.36
LIPA_MISC_IPP 23656	45.70 2.67 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.48 3.44 -14.33	49.08 4.44 -10.16	50.23 5.39 -2.99	50.18 5.03 -6.16	58.22 4.94 -14.92	78.64 5.17 -33.39	86.61 4.98 -43.00	72.36 6.81 -12.71	78.77 6.34 -23.20	98.32 7.84 -29.61	91.95 6.62 -33.97	80.82 6.84 -20.91	74.78 6.40 -18.69	58.21 6.65 0.00	55.84 5.45 -8.10	58.27 6.65 0.00	49.62 5.04 -5.45	48.41 5.54 0.10
LITTLE FALLS___HYD 24013	22.18 1.43 0.00	16.51 1.07 0.00	15.17 0.98 0.00	13.62 0.88 0.00	13.62 0.88 0.00	16.80 1.09 0.00	28.55 1.84 0.00	36.86 2.38 0.00	44.74 2.89 0.00	41.68 2.69 0.00	41.01 2.65 0.00	42.85 2.77 0.00	41.30 2.67 0.00	56.49 3.65 0.00	52.63 3.40 0.00	65.07 4.20 0.00	54.91 3.55 0.00	56.74 3.67 0.00	53.12 3.43 0.00	55.12 3.56 0.00	45.21 2.92 0.00	55.19 3.57 0.00	41.83 2.70 0.00	45.94 2.97 0.00
LONG_LAKE_PHOENIX 24014	20.06 -0.69 0.00	14.93 -0.51 0.00	13.72 -0.47 0.00	12.32 -0.42 0.00	12.32 -0.42 0.00	15.19 -0.52 0.00	25.82 -0.89 0.00	34.37 -1.15 -1.04	41.06 -1.39 -0.60	38.64 -1.30 -0.95	38.36 -1.27 -1.27	41.34 -1.33 -2.59	40.69 -1.28 -3.34	52.07 -1.76 -0.99	49.39 -1.64 -1.80	61.15 -2.02 -2.30	52.29 -1.71 -2.64	52.93 -1.76 -1.62	49.49 -1.65 -1.45	49.85 -1.71 0.00	41.51 -1.41 -0.63	49.90 -1.72 0.00	38.68 -1.30 -0.85	41.54 -1.43 0.00
LOVETT___3 23632	22.41 1.66 0.00	16.67 1.23 0.00	15.32 1.13 0.00	13.76 1.02 0.00	13.76 1.02 0.00	16.97 1.26 0.00	28.84 2.13 0.00	50.63 2.76 -13.39	52.91 3.35 -7.71	54.35 3.12 -12.24	57.33 3.07 -15.90	75.80 3.20 -32.52	83.61 3.09 -41.89	69.44 4.22 -12.38	75.77 3.94 -22.60	94.58 4.87 -28.84	88.62 4.11 -33.15	77.71 4.24 -20.40	71.90 3.97 -18.24	55.68 4.12 0.00	53.57 3.38 -7.90	55.75 4.13 0.00	52.94 3.13 -10.68	46.40 3.43 0.00
LOVETT___4 23642	22.39 1.64 0.00	16.66 1.22 0.00	15.31 1.12 0.00	13.75 1.01 0.00	13.75 1.01 0.00	16.95 1.24 0.00	28.82 2.11 0.00	50.60 2.73 -13.39	52.87 3.31 -7.71	54.31 3.08 -12.24	57.32 3.03 -15.93	75.83 3.17 -32.58	83.66 3.06 -41.97	69.42 4.18 -12.40	75.76 3.89 -22.64	94.53 4.82 -28.84	88.57 4.06 -33.15	77.67 4.20 -20.40	71.86 3.93 -18.24	55.64 4.08 0.00	53.54 3.35 -7.90	55.70 4.08 0.00	52.91 3.10 -10.68	46.37 3.40 0.00
LOVETT___5 23593	22.42 1.67 0.00	16.68 1.24 0.00	15.33 1.14 0.00	13.77 1.03 0.00	13.77 1.03 0.00	16.98 1.27 0.00	28.86 2.15 0.00	50.65 2.78 -13.39	52.93 3.37 -7.71	54.37 3.14 -12.24	57.38 3.09 -15.93	75.89 3.23 -32.58	83.71 3.11 -41.97	69.50 4.26 -12.40	75.84 3.97 -22.64	94.62 4.91 -28.84	88.65 4.14 -33.15	77.75 4.28 -20.40	71.93 4.00 -18.24	55.72 4.16 0.00	53.60 3.41 -7.90	55.78 4.16 0.00	52.96 3.15 -10.68	46.43 3.46 0.00
LOWER RAQUET___HYD 24057	19.78 -0.97 0.00	14.72 -0.72 0.00	13.53 -0.66 0.00	12.15 -0.59 0.00	12.15 -0.59 0.00	14.98 -0.73 0.00	25.47 -1.24 0.00	32.87 -1.61 0.00	39.90 -1.95 0.00	37.17 -1.82 0.00	36.57 -1.79 0.00	38.21 -1.87 0.00	36.83 -1.80 0.00	50.38 -2.46 0.00	46.94 -2.29 0.00	58.03 -2.84 0.00	48.97 -2.39 0.00	50.60 -2.47 0.00	47.38 -2.31 0.00	49.16 -2.40 0.00	40.32 -1.97 0.00	49.22 -2.40 0.00	37.31 -1.82 0.00	40.97 -2.00 0.00

LOWER___HUDSON 24059	21.16 0.41 0.00	15.75 0.31 0.00	14.47 0.28 0.00	12.99 0.25 0.00	12.99 0.25 0.00	16.02 0.31 0.00	27.24 0.53 0.00	52.62 0.68 -17.46	52.74 0.83 -10.06	55.72 0.77 -15.96	59.85 0.76 -20.73	83.27 0.79 -42.40	93.99 0.76 -54.60	70.03 1.05 -16.14	79.66 0.97 -29.46	99.67 1.20 -37.60	95.51 1.02 -43.13	80.67 1.05 -26.55	74.41 0.98 -23.74	52.58 1.02 0.00	53.41 0.84 -10.28	52.64 1.02 0.00	53.79 0.77 -13.89	43.82 0.85 0.00
MEDINA___POWER 24015	21.27 0.52 0.00	15.83 0.39 0.00	14.55 0.36 0.00	13.06 0.32 0.00	13.06 0.32 0.00	16.11 0.40 0.00	27.39 0.68 0.00	36.39 0.87 -1.04	43.51 1.06 -0.60	40.93 0.99 -0.95	40.60 0.97 -1.27	43.68 1.01 -2.59	42.95 0.98 -3.34	55.17 1.34 -0.99	52.28 1.25 -1.80	64.71 1.54 -2.30	55.30 1.30 -2.64	58.00 1.34 -3.59	54.16 1.26 -3.21	52.86 1.30 0.00	44.75 1.07 -1.39	52.93 1.31 0.00	42.00 0.99 -1.88	44.06 1.09 0.00
MILLIKEN___1 23584	19.89 -0.86 0.00	14.80 -0.64 0.00	13.60 -0.59 0.00	12.21 -0.53 0.00	12.21 -0.53 0.00	15.06 -0.65 0.00	25.60 -1.11 0.00	35.30 -1.44 -2.26	41.41 -1.74 -1.30	39.44 -1.62 -2.07	39.51 -1.60 -2.75	44.03 -1.67 -5.62	44.25 -1.61 -7.23	52.78 -2.20 -2.14	51.08 -2.05 -3.90	63.32 -2.53 -4.98	54.93 -2.14 -5.71	54.34 -2.21 -3.48	50.73 -2.07 -3.11	49.41 -2.15 0.00	41.88 -1.76 -1.35	49.47 -2.15 0.00	39.32 -1.63 -1.82	41.18 -1.79 0.00
MILLIKEN___2 23585	19.88 -0.87 0.00	14.80 -0.64 0.00	13.60 -0.59 0.00	12.21 -0.53 0.00	12.21 -0.53 0.00	15.05 -0.66 0.00	25.60 -1.11 0.00	35.30 -1.44 -2.26	41.40 -1.75 -1.30	39.43 -1.63 -2.07	39.51 -1.60 -2.75	44.03 -1.67 -5.62	44.25 -1.61 -7.23	52.78 -2.20 -2.14	51.08 -2.05 -3.90	63.31 -2.54 -4.98	54.93 -2.14 -5.71	54.34 -2.21 -3.48	50.73 -2.07 -3.11	49.41 -2.15 0.00	41.88 -1.76 -1.35	49.47 -2.15 0.00	39.32 -1.63 -1.82	41.18 -1.79 0.00
MILLIKEN___DIESEL 23629	19.88 -0.87 0.00	14.80 -0.64 0.00	13.60 -0.59 0.00	12.21 -0.53 0.00	12.21 -0.53 0.00	15.05 -0.66 0.00	25.60 -1.11 0.00	35.30 -1.44 -2.26	41.40 -1.75 -1.30	39.43 -1.63 -2.07	39.51 -1.60 -2.75	44.03 -1.67 -5.62	44.25 -1.61 -7.23	52.78 -2.20 -2.14	51.08 -2.05 -3.90	63.31 -2.54 -4.98	54.93 -2.14 -5.71	54.34 -2.21 -3.48	50.73 -2.07 -3.11	49.41 -2.15 0.00	41.88 -1.76 -1.35	49.47 -2.15 0.00	39.32 -1.63 -1.82	41.18 -1.79 0.00
MONGAUP___HYD 23641	22.33 1.58 0.00	16.62 1.18 0.00	15.27 1.08 0.00	13.71 0.97 0.00	13.71 0.97 0.00	16.91 1.20 0.00	28.74 2.03 0.00	50.45 2.63 -13.34	52.72 3.19 -7.68	54.16 2.97 -12.20	57.12 2.92 -15.84	75.53 3.05 -32.40	83.30 2.94 -41.73	69.20 4.03 -12.33	75.49 3.75 -22.51	94.25 4.64 -28.74	88.23 3.91 -32.96	77.40 4.04 -20.29	71.61 3.78 -18.14	55.49 3.93 0.00	53.37 3.22 -7.86	55.55 3.93 0.00	52.73 2.98 -10.62	46.24 3.27 0.00
MONTAUK___DIESEL 23721	45.26 2.23 -22.28	43.39 1.66 -26.29	41.50 1.52 -25.79	40.90 1.37 -26.79	40.90 1.37 -26.79	41.56 1.69 -24.16	43.91 2.87 -14.33	48.34 3.70 -10.16	49.35 4.50 -3.00	49.36 4.19 -6.18	57.40 4.12 -14.92	77.78 4.31 -33.39	85.78 4.15 -43.00	71.23 5.68 -12.71	77.72 5.29 -23.20	97.02 6.54 -29.61	90.85 5.52 -33.97	79.68 5.70 -20.91	73.72 5.34 -18.69	57.10 5.54 0.00	54.93 4.54 -8.10	57.17 5.55 0.00	48.79 4.20 -5.46	47.49 4.62 0.10
N SALMON___HYD 24042	20.13 -0.62 0.00	14.98 -0.46 0.00	13.77 -0.42 0.00	12.36 -0.38 0.00	12.36 -0.38 0.00	15.24 -0.47 0.00	25.92 -0.79 0.00	32.95 -1.02 0.51	40.32 -1.24 0.29	37.37 -1.16 0.46	36.74 -1.14 0.48	37.90 -1.19 0.99	36.21 -1.15 1.27	50.89 -1.57 0.38	47.08 -1.46 0.69	57.97 -1.81 1.09	48.89 -1.53 0.94	50.91 -1.58 0.58	47.69 -1.48 0.52	50.03 -1.53 0.00	40.81 -1.26 0.22	50.09 -1.53 0.00	37.67 -1.16 0.30	41.69 -1.28 0.00
N.E._DAM_TRANS_STRIKE -24062	40.30 0.00 0.00	26.61 0.00 0.00	39.71 0.00 0.00	15.26 0.00 0.00	14.40 0.00 0.00	20.74 0.00 0.00	41.65 0.00 0.00	48.17 0.00 0.00	50.42 0.00 0.00	67.46 0.00 0.00	72.63 0.00 0.00	91.23 0.00 0.00	88.30 0.00 0.00	100.72 0.00 0.00	130.82 0.00 0.00	130.82 0.00 0.00	141.81 0.00 0.00	153.82 0.00 0.00	141.81 0.00 0.00	70.50 0.00 0.00	59.16 0.00 0.00	71.11 0.00 0.00	49.81 0.00 0.00	49.23 0.00 0.00
N.E._GEN_SANDY PD 24062	21.06 0.31 0.00	15.67 0.23 0.00	14.40 0.21 0.00	12.93 0.19 0.00	12.93 0.19 0.00	15.94 0.23 0.00	27.11 0.40 0.00	51.53 0.51 -16.54	52.00 0.62 -9.53	54.69 0.58 -15.12	58.57 0.57 -19.64	80.84 0.59 -40.17	90.94 0.57 -51.74	68.91 0.78 -15.29	77.88 0.73 -27.92	97.40 0.90 -35.63	92.99 0.76 -40.87	79.02 0.79 -25.16	72.92 0.74 -22.49	52.32 0.76 0.00	52.66 0.63 -9.74	52.39 0.77 0.00	52.87 0.58 -13.16	43.61 0.64 0.00
NARROWS_GT1_1 24228	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT1_2 24229	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT1_3 24230	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT1_4 24231	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT1_5 24232	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT1_6 24233	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88

NARROWS_GT1_7 24234	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT1_8 24235	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT1_GRP 23726	23.46 2.71 -28.93	17.46 2.02 -34.40	16.04 1.85 -35.83	14.40 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	30.20 3.49 -21.31	38.98 4.50 -14.91	47.31 5.46 -8.15	44.08 5.09 -12.57	43.37 5.01 -16.32	45.31 5.23 -33.39	43.67 5.04 -43.00	59.74 6.90 -12.71	55.66 6.43 -23.20	68.82 7.95 -29.61	58.07 6.71 -33.97	60.00 6.93 -20.91	56.18 6.49 -18.69	58.29 6.73 0.00	47.81 5.52 -8.10	58.36 6.74 0.00	44.24 5.11 -11.32	48.58 5.61 -6.88
NARROWS_GT2_1 24236	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_2 24237	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_3 24238	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_4 24239	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_5 24240	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_6 24241	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_7 24242	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_8 24243	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.46 5.46 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88
NARROWS_GT2_GRP 23741	23.46 2.71 -28.93	17.46 2.02 -34.40	16.04 1.85 -35.83	14.40 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	30.20 3.49 -21.31	38.98 4.50 -14.91	47.31 5.46 -8.15	44.08 5.09 -12.57	43.37 5.01 -16.32	45.31 5.23 -33.39	43.67 5.04 -43.00	59.74 6.90 -12.71	55.66 6.43 -23.20	68.82 7.95 -29.61	58.07 6.71 -33.97	60.00 6.93 -20.91	56.18 6.49 -18.69	58.29 6.73 0.00	47.81 5.52 -8.10	58.36 6.74 0.00	44.24 5.11 -11.32	48.58 5.61 -6.88
NEG CAPITAL___MECHNVIL 23645	21.16 0.41 0.00	15.75 0.31 0.00	14.47 0.28 0.00	12.99 0.25 0.00	12.99 0.25 0.00	16.02 0.31 0.00	27.24 0.53 0.00	52.69 0.68 -17.53	52.78 0.83 -10.10	55.79 0.77 -16.03	59.94 0.76 -20.82	83.45 0.79 -42.58	94.23 0.76 -54.84	70.10 1.05 -16.21	79.79 0.97 -29.59	99.84 1.20 -37.77	95.70 1.02 -43.32	80.78 1.05 -26.66	74.51 0.98 -23.84	52.58 1.02 0.00	53.45 0.84 -10.32	52.64 1.02 0.00	53.85 0.77 -13.95	43.82 0.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.85 -1.90 0.00	14.03 -1.41 0.00	12.89 -1.30 0.00	11.57 -1.17 0.00	11.57 -1.17 0.00	14.27 -1.44 0.00	24.27 -2.44 0.00	32.85 -3.15 -1.52	38.90 -3.83 -0.88	36.81 -3.57 -1.39	36.69 -3.51 -1.84	40.17 -3.67 -3.76	39.95 -3.53 -4.85	49.44 -4.83 -1.43	47.35 -4.50 -2.62	58.64 -5.57 -3.34	50.49 -4.70 -3.83	50.57 -4.86 -2.36	47.25 -4.55 -2.11	46.84 -4.72 0.00	39.33 -3.87 -0.91	46.90 -4.72 0.00	36.78 -3.58 -1.23	39.04 -3.93 0.00
NEG CENTRAL___INDECK 23768	19.78 -0.97 0.00	14.72 -0.72 0.00	13.53 -0.66 0.00	12.14 -0.60 0.00	12.14 -0.60 0.00	14.98 -0.73 0.00	25.46 -1.25 0.00	35.16 -1.61 -2.29	41.21 -1.96 -1.32	39.26 -1.82 -2.09	39.32 -1.79 -2.75	43.83 -1.87 -5.62	44.05 -1.81 -7.23	52.51 -2.47 -2.14	50.83 -2.30 -3.90	63.00 -2.85 -4.98	54.67 -2.40 -5.71	54.07 -2.48 -3.48	50.48 -2.32 -3.11	49.15 -2.41 0.00	41.66 -1.98 -1.35	49.21 -2.41 0.00	39.12 -1.83 -1.82	40.96 -2.01 0.00
NEG CENTRAL___SENECA 23627	20.07 -0.68 0.00	14.93 -0.51 0.00	13.72 -0.47 0.00	12.32 -0.42 0.00	12.32 -0.42 0.00	15.19 -0.52 0.00	25.83 -0.88 0.00	35.23 -1.13 -1.88	41.55 -1.38 -1.08	39.43 -1.28 -1.72	39.36 -1.26 -2.26	43.39 -1.32 -4.63	43.32 -1.27 -5.96	52.86 -1.74 -1.76	50.83 -1.62 -3.22	62.98 -2.00 -4.11	54.38 -1.69 -4.71	54.23 -1.74 -2.90	50.65 -1.63 -2.59	49.86 -1.70 0.00	42.02 -1.39 -1.12	49.92 -1.70 0.00	39.36 -1.29 -1.52	41.56 -1.41 0.00

NEG NORTH_FLCN_SEA 23793	22.03 1.28 0.00	16.39 0.95 0.00	15.06 0.87 0.00	13.52 0.78 0.00	13.52 0.78 0.00	16.68 0.97 0.00	28.35 1.64 0.00	35.43 2.12 1.17	43.75 2.57 0.67	40.32 2.40 1.07	39.51 2.36 1.21	40.07 2.46 2.47	37.83 2.38 3.18	55.15 3.25 0.94	50.54 3.03 1.72	62.15 3.74 2.46	52.57 3.16 1.95	55.13 3.26 1.20	51.68 3.06 1.07	54.73 3.17 0.00	44.43 2.60 0.46	54.79 3.17 0.00	40.91 2.41 0.63	45.61 2.64 0.00
NEG NORTH_KES_CHATEGAY 23792	20.22 -0.53 0.00	15.04 -0.40 0.00	13.83 -0.36 0.00	12.41 -0.33 0.00	12.41 -0.33 0.00	15.31 -0.40 0.00	26.03 -0.68 0.00	32.94 -0.88 0.66	40.40 -1.07 0.38	37.39 -1.00 0.60	36.75 -0.98 0.63	37.75 -1.03 1.30	35.97 -0.99 1.67	51.00 -1.35 0.49	47.07 -1.26 0.90	57.89 -1.56 1.42	48.78 -1.32 1.26	50.94 -1.36 0.77	47.73 -1.27 0.69	50.24 -1.32 0.00	40.91 -1.08 0.30	50.30 -1.32 0.00	37.73 -1.00 0.40	41.87 -1.10 0.00
NEG NORTH___ALICE_FALLS 23915	20.24 -0.51 0.00	15.06 -0.38 0.00	13.84 -0.35 0.00	12.43 -0.31 0.00	12.43 -0.31 0.00	15.33 -0.38 0.00	26.06 -0.65 0.00	32.55 -0.84 1.09	40.19 -1.03 0.63	37.03 -0.96 1.00	36.30 -0.94 1.12	36.82 -0.98 2.28	34.74 -0.95 2.94	50.68 -1.29 0.87	46.43 -1.21 1.59	57.03 -1.49 2.35	48.22 -1.26 1.88	50.61 -1.30 1.16	47.43 -1.22 1.04	50.30 -1.26 0.00	40.80 -1.04 0.45	50.36 -1.26 0.00	37.56 -0.96 0.61	41.92 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	20.24 -0.51 0.00	15.06 -0.38 0.00	13.84 -0.35 0.00	12.43 -0.31 0.00	12.43 -0.31 0.00	15.33 -0.38 0.00	26.06 -0.65 0.00	32.55 -0.84 1.09	40.19 -1.03 0.63	37.03 -0.96 1.00	36.30 -0.94 1.12	36.82 -0.98 2.28	34.74 -0.95 2.94	50.68 -1.29 0.87	46.43 -1.21 1.59	57.03 -1.49 2.35	48.22 -1.26 1.88	50.61 -1.30 1.16	47.43 -1.22 1.04	50.30 -1.26 0.00	40.80 -1.04 0.45	50.36 -1.26 0.00	37.56 -0.96 0.61	41.92 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	20.08 -0.67 0.00	14.94 -0.50 0.00	13.73 -0.46 0.00	12.33 -0.41 0.00	12.33 -0.41 0.00	15.21 -0.50 0.00	25.85 -0.86 0.00	32.28 -1.11 1.09	39.88 -1.34 0.63	36.74 -1.25 1.00	36.01 -1.23 1.12	36.51 -1.29 2.28	34.45 -1.24 2.94	50.28 -1.69 0.87	46.06 -1.58 1.59	56.57 -1.95 2.35	47.83 -1.65 1.88	50.21 -1.70 1.16	47.06 -1.59 1.04	49.91 -1.65 0.00	40.48 -1.36 0.45	49.96 -1.66 0.00	37.26 -1.26 0.61	41.59 -1.38 0.00
NEG WEST_LEA_LOCKPORT 23791	19.31 -1.44 0.00	14.37 -1.07 0.00	13.21 -0.98 0.00	11.86 -0.88 0.00	11.86 -0.88 0.00	14.62 -1.09 0.00	24.86 -1.85 0.00	34.05 -2.39 -1.96	40.08 -2.90 -1.13	38.08 -2.70 -1.79	38.02 -2.66 -2.32	42.05 -2.78 -4.75	42.07 -2.68 -6.12	50.99 -3.66 -1.81	49.12 -3.41 -3.30	60.86 -4.22 -4.21	52.63 -3.56 -4.83	52.40 -3.68 -3.01	48.95 -3.44 -2.70	47.99 -3.57 0.00	40.53 -2.93 -1.17	48.04 -3.58 0.00	38.00 -2.71 -1.58	39.99 -2.98 0.00
NEG WEST___LANCASTR 23811	19.79 -0.96 0.00	14.73 -0.71 0.00	13.54 -0.65 0.00	12.15 -0.59 0.00	12.15 -0.59 0.00	14.99 -0.72 0.00	25.48 -1.23 0.00	35.30 -1.59 -2.41	41.31 -1.93 -1.39	39.40 -1.80 -2.21	39.49 -1.77 -2.90	44.15 -1.85 -5.92	44.48 -1.78 -7.63	52.66 -2.44 -2.26	51.08 -2.27 -4.12	63.31 -2.81 -5.25	55.02 -2.37 -6.03	54.29 -2.45 -3.67	50.68 -2.29 -3.28	49.18 -2.38 0.00	41.76 -1.95 -1.42	49.24 -2.38 0.00	39.25 -1.80 -1.92	40.99 -1.98 0.00
NEG_PENN_ALLEGHNY 23528	20.08 -0.67 0.00	14.94 -0.50 0.00	13.73 -0.46 0.00	12.33 -0.41 0.00	12.33 -0.41 0.00	15.20 -0.51 0.00	25.84 -0.87 0.00	37.78 -1.12 -4.42	43.04 -1.36 -2.55	41.77 -1.26 -4.04	42.40 -1.24 -5.28	49.58 -1.30 -10.80	51.29 -1.25 -13.91	55.24 -1.71 -4.11	55.14 -1.59 -7.50	68.48 -1.97 -9.58	60.69 -1.66 -10.99	58.07 -1.72 -6.72	54.09 -1.61 -6.01	49.89 -1.67 0.00	43.52 -1.37 -2.60	49.95 -1.67 0.00	41.38 -1.27 -3.52	41.58 -1.39 0.00
NEPA___ENERGY 23901	20.28 -0.47 0.00	15.09 -0.35 0.00	13.87 -0.32 0.00	12.45 -0.29 0.00	12.45 -0.29 0.00	15.35 -0.36 0.00	26.10 -0.61 0.00	36.44 -0.78 -2.74	42.48 -0.95 -1.58	40.61 -0.89 -2.51	40.78 -0.87 -3.29	45.90 -0.91 -6.73	46.41 -0.88 -8.66	54.20 -1.20 -2.56	52.78 -1.12 -4.67	65.46 -1.38 -5.97	57.03 -1.17 -6.84	56.04 -1.20 -4.17	52.29 -1.13 -3.73	50.39 -1.17 0.00	42.95 -0.96 -1.62	50.45 -1.17 0.00	40.42 -0.89 -2.18	41.99 -0.98 0.00
NEVERSink___HYD 23608	20.82 0.07 0.00	15.49 0.05 0.00	14.24 0.05 0.00	12.78 0.04 0.00	12.78 0.04 0.00	15.76 0.05 0.00	26.80 0.09 0.00	46.39 0.12 -11.79	48.78 0.14 -6.79	49.90 0.13 -10.78	52.49 0.13 -14.00	68.84 0.13 -28.63	75.64 0.13 -36.88	63.92 0.18 -10.90	69.29 0.16 -19.90	86.47 0.20 -25.40	80.66 0.17 -29.13	71.18 0.18 -17.93	65.89 0.17 -16.03	51.73 0.17 0.00	49.37 0.14 -6.94	51.79 0.17 0.00	48.64 0.13 -9.38	43.11 0.14 0.00
NIAGARA___ 23760	19.32 -1.43 0.00	14.37 -1.07 0.00	13.21 -0.98 0.00	11.86 -0.88 0.00	11.86 -0.88 0.00	14.62 -1.09 0.00	24.86 -1.85 0.00	34.01 -2.38 -1.91	40.06 -2.89 -1.10	38.04 -2.69 -1.74	38.00 -2.65 -2.29	42.00 -2.77 -4.69	42.00 -2.67 -6.04	50.98 -3.65 -1.79	49.09 -3.40 -3.26	60.82 -4.21 -4.16	52.58 -3.55 -4.77	52.34 -3.67 -2.94	48.89 -3.43 -2.63	48.00 -3.56 0.00	40.51 -2.92 -1.14	48.05 -3.57 0.00	37.97 -2.70 -1.54	40.00 -2.97 0.00
NINE_MILE_1 23575	19.99 -0.76 0.00	14.87 -0.57 0.00	13.67 -0.52 0.00	12.27 -0.47 0.00	12.27 -0.47 0.00	15.13 -0.58 0.00	25.73 -0.98 0.00	34.05 -1.27 -0.84	40.79 -1.54 -0.48	38.33 -1.43 -0.77	37.95 -1.41 -1.00	40.65 -1.47 -2.04	39.83 -1.42 -2.62	51.68 -1.94 -0.78	48.84 -1.81 -1.42	60.44 -2.24 -1.81	51.54 -1.89 -2.07	52.43 -1.95 -1.31	49.03 -1.83 -1.17	49.66 -1.90 0.00	41.24 -1.56 -0.51	49.72 -1.90 0.00	38.38 -1.44 -0.69	41.39 -1.58 0.00
NINE_MILE_2 23744	19.95 -0.80 0.00	14.84 -0.60 0.00	13.64 -0.55 0.00	12.25 -0.49 0.00	12.25 -0.49 0.00	15.10 -0.61 0.00	25.68 -1.03 0.00	33.99 -1.33 -0.84	40.71 -1.62 -0.48	38.25 -1.51 -0.77	37.88 -1.48 -1.00	40.57 -1.55 -2.04	39.76 -1.49 -2.62	51.58 -2.04 -0.78	48.75 -1.90 -1.42	60.33 -2.35 -1.81	51.45 -1.98 -2.07	52.30 -2.05 -1.28	48.91 -1.92 -1.14	49.57 -1.99 0.00	41.15 -1.63 -0.49	49.63 -1.99 0.00	38.29 -1.51 -0.67	41.31 -1.66 0.00
NM CAPITAL___NUG 23643	21.16 0.41 0.00	15.75 0.31 0.00	14.47 0.28 0.00	12.99 0.25 0.00	12.99 0.25 0.00	16.02 0.31 0.00	27.24 0.53 0.00	35.16 0.68 0.00	42.68 0.83 0.00	39.76 0.77 0.00	39.12 0.76 0.00	40.87 0.79 0.00	39.39 0.76 0.00	53.89 1.05 0.00	50.20 0.97 0.00	62.07 1.20 0.00	52.38 1.02 0.00	54.12 1.05 0.00	50.67 0.98 0.00	52.58 1.02 0.00	43.13 0.84 0.00	52.64 1.02 0.00	39.90 0.77 0.00	43.82 0.85 0.00
NM CENTRAL___NUG 23634	20.13 -0.62 0.00	14.98 -0.46 0.00	13.77 -0.42 0.00	12.36 -0.38 0.00	12.36 -0.38 0.00	15.24 -0.47 0.00	25.92 -0.79 0.00	34.35 -1.02 -0.89	41.12 -1.24 -0.51	38.64 -1.16 -0.81	38.31 -1.14 -1.09	41.11 -1.19 -2.22	40.34 -1.15 -2.86	52.12 -1.57 -0.85	49.31 -1.46 -1.54	61.03 -1.81 -1.97	52.09 -1.53 -2.26	52.88 -1.58 -1.39	49.45 -1.48 -1.24	50.03 -1.53 0.00	41.57 -1.26 -0.54	50.09 -1.53 0.00	38.70 -1.16 -0.73	41.69 -1.28 0.00
NM MOHAWK___NUG 23633	20.95 0.20 0.00	15.59 0.15 0.00	14.33 0.14 0.00	12.86 0.12 0.00	12.86 0.12 0.00	15.86 0.15 0.00	26.97 0.26 0.00	34.81 0.33 0.00	42.25 0.40 0.00	39.36 0.37 0.00	38.73 0.37 0.00	40.46 0.38 0.00	39.00 0.37 0.00	53.35 0.51 0.00	49.70 0.47 0.00	61.45 0.58 0.00	51.85 0.49 0.00	53.58 0.51 0.00	50.17 0.48 0.00	52.05 0.49 0.00	42.70 0.41 0.00	52.12 0.50 0.00	39.51 0.38 0.00	43.38 0.41 0.00

NM NORTH___NUG 24055	20.27 -0.48 0.00	15.08 -0.36 0.00	13.86 -0.33 0.00	12.44 -0.30 0.00	12.44 -0.30 0.00	15.34 -0.37 0.00	26.09 -0.62 0.00	33.67 -0.81 0.00	40.87 -0.98 0.00	38.08 -0.91 0.00	37.46 -0.90 0.00	39.14 -0.94 0.00	37.73 -0.90 0.00	51.61 -1.23 0.00	48.08 -1.15 0.00	59.45 -1.42 0.00	50.16 -1.20 0.00	51.83 -1.24 0.00	48.53 -1.16 0.00	50.36 -1.20 0.00	41.30 -0.99 0.00	50.41 -1.21 0.00	38.22 -0.91 0.00	41.97 -1.00 0.00
NM WEST___NUG 23774	19.43 -1.32 0.00	14.46 -0.98 0.00	13.29 -0.90 0.00	11.93 -0.81 0.00	11.93 -0.81 0.00	14.71 -1.00 0.00	25.01 -1.70 0.00	32.29 -2.19 0.00	39.19 -2.66 0.00	36.51 -2.48 0.00	35.92 -2.44 0.00	37.53 -2.55 0.00	36.18 -2.45 0.00	49.48 -3.36 0.00	46.10 -3.13 0.00	57.00 -3.87 0.00	48.10 -3.26 0.00	49.70 -3.37 0.00	46.53 -3.16 0.00	48.28 -3.28 0.00	39.60 -2.69 0.00	48.34 -3.28 0.00	36.64 -2.49 0.00	40.24 -2.73 0.00
NM_ST_REGIS___HYD 24053	19.95 -0.80 0.00	14.84 -0.60 0.00	13.64 -0.55 0.00	12.25 -0.49 0.00	12.25 -0.49 0.00	15.10 -0.61 0.00	25.68 -1.03 0.00	33.15 -1.33 0.00	40.23 -1.62 0.00	37.48 -1.51 0.00	36.88 -1.48 0.00	38.53 -1.55 0.00	37.14 -1.49 0.00	50.80 -2.04 0.00	47.33 -1.90 0.00	58.52 -2.35 0.00	49.38 -1.98 0.00	51.02 -2.05 0.00	47.77 -1.92 0.00	49.57 -1.99 0.00	40.66 -1.63 0.00	49.63 -1.99 0.00	37.62 -1.51 0.00	41.31 -1.66 0.00
NORTHPORT___1 23551	45.49 2.46 -22.28	43.56 1.83 -26.29	41.66 1.68 -25.79	41.04 1.51 -26.79	41.04 1.51 -26.79	41.73 1.86 -24.16	44.21 3.17 -14.33	48.71 4.09 -10.14	49.78 4.96 -2.97	49.74 4.62 -6.13	57.82 4.55 -14.91	78.22 4.75 -33.39	86.21 4.58 -43.00	71.82 6.27 -12.71	78.27 5.84 -23.20	97.70 7.22 -29.61	91.42 6.09 -33.97	80.27 6.29 -20.91	74.27 5.89 -18.69	57.67 6.11 0.00	55.40 5.01 -8.10	57.74 6.12 0.00	49.19 4.64 -5.42	47.96 5.09 0.10
NORTHPORT___2 23552	45.49 2.46 -22.28	43.56 1.83 -26.29	41.66 1.68 -25.79	41.04 1.51 -26.79	41.04 1.51 -26.79	41.73 1.86 -24.16	44.21 3.17 -14.33	48.71 4.09 -10.14	49.79 4.97 -2.97	49.75 4.63 -6.13	57.82 4.55 -14.91	78.23 4.76 -33.39	86.21 4.58 -43.00	71.82 6.27 -12.71	78.27 5.84 -23.20	97.70 7.22 -29.61	91.42 6.09 -33.97	80.28 6.30 -20.91	74.28 5.90 -18.69	57.68 6.12 0.00	55.41 5.02 -8.10	57.75 6.13 0.00	49.19 4.64 -5.42	47.97 5.10 0.10
NORTHPORT___3 23553	45.20 2.17 -22.28	43.35 1.62 -26.29	41.47 1.49 -25.79	40.86 1.33 -26.79	40.86 1.33 -26.79	41.52 1.65 -24.16	43.84 2.80 -14.33	48.23 3.61 -10.14	49.20 4.38 -2.97	49.21 4.09 -6.13	57.29 4.02 -14.91	77.67 4.20 -33.39	85.68 4.05 -43.00	71.09 5.54 -12.71	77.59 5.16 -23.20	96.86 6.38 -29.61	90.71 5.38 -33.97	79.54 5.56 -20.91	73.59 5.21 -18.69	56.96 5.40 0.00	54.82 4.43 -8.10	57.03 5.41 0.00	48.65 4.10 -5.42	47.37 4.50 0.10
NORTHPORT___4 23650	45.26 2.23 -22.28	43.39 1.66 -26.29	41.50 1.52 -25.79	40.90 1.37 -26.79	40.90 1.37 -26.79	41.56 1.69 -24.16	43.91 2.87 -14.33	48.32 3.70 -10.14	49.32 4.50 -2.97	49.31 4.19 -6.13	57.39 4.12 -14.91	77.78 4.31 -33.39	85.78 4.15 -43.00	71.23 5.68 -12.71	77.72 5.29 -23.20	97.02 6.54 -29.61	90.85 5.52 -33.97	79.68 5.70 -20.91	73.72 5.34 -18.69	57.10 5.54 0.00	54.93 4.54 -8.10	57.17 5.55 0.00	48.75 4.20 -5.42	47.49 4.62 0.10
NORTHPORT___IC 23718	45.26 2.23 -22.28	43.39 1.66 -26.29	41.50 1.52 -25.79	40.90 1.37 -26.79	40.90 1.37 -26.79	41.56 1.69 -24.16	43.91 2.87 -14.33	48.32 3.70 -10.14	49.32 4.50 -2.97	49.31 4.19 -6.13	57.39 4.12 -14.91	77.78 4.31 -33.39	85.78 4.15 -43.00	71.23 5.68 -12.71	77.72 5.29 -23.20	97.02 6.54 -29.61	90.85 5.52 -33.97	79.68 5.70 -20.91	73.72 5.34 -18.69	57.10 5.54 0.00	54.93 4.54 -8.10	57.17 5.55 0.00	48.75 4.20 -5.42	47.49 4.62 0.10
NSINS_S_GLNS_FALLS 23858	20.71 -0.04 0.00	15.41 -0.03 0.00	14.16 -0.03 0.00	12.72 -0.02 0.00	12.72 -0.02 0.00	15.68 -0.03 0.00	26.66 -0.05 0.00	52.25 -0.07 -17.84	52.04 -0.08 -10.27	55.23 -0.07 -16.31	59.47 -0.07 -21.18	83.32 -0.08 -43.32	94.36 -0.07 -55.80	69.23 -0.10 -16.49	79.24 -0.09 -30.10	99.18 -0.11 -38.42	95.40 -0.10 -44.14	80.14 -0.10 -27.17	73.89 -0.09 -24.29	51.46 -0.10 0.00	52.73 -0.08 -10.52	51.52 -0.10 0.00	53.28 -0.07 -14.22	42.89 -0.08 0.00
NYISO_LBMP_REFERENCE 24008	20.75 0.00 0.00	15.44 0.00 0.00	14.19 0.00 0.00	12.74 0.00 0.00	12.74 0.00 0.00	15.71 0.00 0.00	26.71 0.00 0.00	34.48 0.00 0.00	41.85 0.00 0.00	38.99 0.00 0.00	38.36 0.00 0.00	40.08 0.00 0.00	38.63 0.00 0.00	52.84 0.00 0.00	49.23 0.00 0.00	60.87 0.00 0.00	51.36 0.00 0.00	53.07 0.00 0.00	49.69 0.00 0.00	51.56 0.00 0.00	42.29 0.00 0.00	51.62 0.00 0.00	39.13 0.00 0.00	42.97 0.00 0.00
NYPA___HOLTSVILL 23794	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
O.H._DAM_TRANS_STRIKE -24063	37.79 0.00 0.00	24.95 0.00 0.00	14.09 0.00 0.00	13.52 0.00 0.00	13.50 0.00 0.00	19.45 0.00 0.00	29.73 0.00 0.00	45.17 0.00 0.00	47.28 0.00 0.00	63.26 0.00 0.00	68.10 0.00 0.00	85.55 0.00 0.00	82.80 0.00 0.00	94.44 0.00 0.00	122.67 0.00 0.00	122.67 0.00 0.00	132.98 0.00 0.00	144.24 0.00 0.00	132.98 0.00 0.00	66.11 0.00 0.00	55.48 0.00 0.00	66.68 0.00 0.00	46.71 0.00 0.00	46.16 0.00 0.00
O.H._GEN_BRUCE 24063	19.75 -1.00 0.00	14.69 -0.75 0.00	13.50 -0.69 0.00	12.12 -0.62 0.00	12.12 -0.62 0.00	14.95 -0.76 0.00	25.42 -1.29 0.00	34.69 -1.67 -1.88	40.91 -2.02 -1.08	38.82 -1.89 -1.72	38.73 -1.86 -2.23	42.71 -1.94 -4.57	42.64 -1.87 -5.88	52.02 -2.56 -1.74	50.02 -2.38 -3.17	61.98 -2.94 -4.05	53.53 -2.48 -4.65	53.40 -2.57 -2.90	49.88 -2.40 -2.59	49.07 -2.49 0.00	41.36 -2.05 -1.12	49.12 -2.50 0.00	38.76 -1.89 -1.52	40.89 -2.08 0.00
OAK ORCHARD___HYD 24046	19.76 -0.99 0.00	14.70 -0.74 0.00	13.51 -0.68 0.00	12.13 -0.61 0.00	12.13 -0.61 0.00	14.96 -0.75 0.00	25.43 -1.28 0.00	34.43 -1.65 -1.60	40.77 -2.00 -0.92	38.59 -1.86 -1.46	38.46 -1.83 -1.93	42.11 -1.92 -3.95	41.87 -1.85 -5.09	51.81 -2.53 -1.50	49.62 -2.35 -2.74	61.46 -2.91 -3.50	52.93 -2.45 -4.02	53.00 -2.54 -2.47	49.53 -2.37 -2.21	49.10 -2.46 0.00	41.23 -2.02 -0.96	49.15 -2.47 0.00	38.55 -1.87 -1.29	40.92 -2.05 0.00
ONONDAGA_REF_OCCRA 23987	20.30 -0.45 0.00	15.11 -0.33 0.00	13.88 -0.31 0.00	12.46 -0.28 0.00	12.46 -0.28 0.00	15.37 -0.34 0.00	26.13 -0.58 0.00	35.00 -0.75 -1.27	41.67 -0.91 -0.73	39.31 -0.84 -1.16	39.07 -0.83 -1.54	42.36 -0.87 -3.15	41.84 -0.84 -4.05	52.90 -1.14 -1.20	50.35 -1.07 -2.19	62.34 -1.32 -2.79	53.45 -1.11 -3.20	53.89 -1.15 -1.97	50.37 -1.08 -1.76	50.44 -1.12 0.00	42.13 -0.92 -0.76	50.50 -1.12 0.00	39.31 -0.85 -1.03	42.04 -0.93 0.00
ONONDAGA___COGEN 23986	20.12 -0.63 0.00	14.97 -0.47 0.00	13.76 -0.43 0.00	12.35 -0.39 0.00	12.35 -0.39 0.00	15.23 -0.48 0.00	25.89 -0.82 0.00	34.75 -1.05 -1.32	41.33 -1.28 -0.76	39.01 -1.19 -1.21	38.79 -1.17 -1.60	42.13 -1.22 -3.27	41.66 -1.18 -4.21	52.48 -1.61 -1.25	50.00 -1.50 -2.27	61.91 -1.86 -2.90	53.12 -1.57 -3.33	53.50 -1.62 -2.05	50.00 -1.52 -1.83	49.99 -1.57 0.00	41.79 -1.29 -0.79	50.04 -1.58 0.00	39.01 -1.19 -1.07	41.66 -1.31 0.00

OSWEGATCHIE___HYD 24044	20.00 -0.75 0.00	14.88 -0.56 0.00	13.68 -0.51 0.00	12.28 -0.46 0.00	12.28 -0.46 0.00	15.14 -0.57 0.00	25.74 -0.97 0.00	33.23 -1.25 0.00	40.33 -1.52 0.00	37.58 -1.41 0.00	36.97 -1.39 0.00	38.63 -1.45 0.00	37.23 -1.40 0.00	50.93 -1.91 0.00	47.45 -1.78 0.00	58.67 -2.20 0.00	49.50 -1.86 0.00	51.15 -1.92 0.00	47.89 -1.80 0.00	49.69 -1.87 0.00	40.76 -1.53 0.00	49.75 -1.87 0.00	37.71 -1.42 0.00	41.41 -1.56 0.00
OSWEGO___5 23606	20.12 -0.63 0.00	14.97 -0.47 0.00	13.76 -0.43 0.00	12.36 -0.38 0.00	12.36 -0.38 0.00	15.24 -0.47 0.00	25.91 -0.80 0.00	34.41 -1.04 -0.97	41.15 -1.26 -0.56	38.70 -1.17 -0.88	38.38 -1.16 -1.18	41.28 -1.21 -2.41	40.57 -1.16 -3.10	52.17 -1.59 -0.92	49.42 -1.48 -1.67	61.17 -1.83 -2.13	52.26 -1.55 -2.45	52.98 -1.60 -1.51	49.54 -1.50 -1.35	50.01 -1.55 0.00	41.60 -1.27 -0.58	50.06 -1.56 0.00	38.74 -1.18 -0.79	41.68 -1.29 0.00
OSWEGO___6 23613	20.13 -0.62 0.00	14.98 -0.46 0.00	13.76 -0.43 0.00	12.36 -0.38 0.00	12.36 -0.38 0.00	15.24 -0.47 0.00	25.91 -0.80 0.00	34.41 -1.04 -0.97	41.15 -1.26 -0.56	38.70 -1.17 -0.88	38.39 -1.15 -1.18	41.29 -1.20 -2.41	40.57 -1.16 -3.10	52.17 -1.59 -0.92	49.42 -1.48 -1.67	61.17 -1.83 -2.13	52.27 -1.54 -2.45	52.99 -1.59 -1.51	49.55 -1.49 -1.35	50.01 -1.55 0.00	41.60 -1.27 -0.58	50.07 -1.55 0.00	38.74 -1.18 -0.79	41.68 -1.29 0.00
OXBOW___ 24026	19.64 -1.11 0.00	14.62 -0.82 0.00	13.43 -0.76 0.00	12.06 -0.68 0.00	12.06 -0.68 0.00	14.87 -0.84 0.00	25.28 -1.43 0.00	34.62 -1.84 -1.98	40.75 -2.24 -1.14	38.72 -2.08 -1.81	38.69 -2.05 -2.38	42.82 -2.14 -4.88	42.85 -2.06 -6.28	51.88 -2.82 -1.86	49.99 -2.63 -3.39	61.94 -3.25 -4.32	53.58 -2.74 -4.96	53.28 -2.84 -3.05	49.77 -2.65 -2.73	48.81 -2.75 0.00	41.21 -2.26 -1.18	48.86 -2.76 0.00	38.64 -2.09 -1.60	40.67 -2.30 0.00
PEEKSKILL___ 23653	22.75 2.00 0.00	16.93 1.49 0.00	15.56 1.37 0.00	13.97 1.23 0.00	13.97 1.23 0.00	17.22 1.51 0.00	29.28 2.57 0.00	51.42 3.32 -13.62	53.73 4.03 -7.85	55.19 3.75 -12.45	58.22 3.69 -16.17	77.02 3.86 -33.08	84.95 3.72 -42.60	70.51 5.08 -12.59	76.96 4.74 -22.99	96.07 5.86 -29.34	89.95 4.94 -33.65	78.89 5.11 -20.71	72.99 4.78 -18.52	56.52 4.96 0.00	54.38 4.07 -8.02	56.59 4.97 0.00	53.74 3.77 -10.84	47.14 4.13 -0.04
PJM_DAM_TRANS_STRIKE -24065	38.63 0.00 0.00	25.50 0.00 0.00	-0.46 0.00 0.00	-0.38 0.00 0.00	-0.38 0.00 0.00	19.88 0.00 0.00	31.11 0.00 0.00	46.17 0.00 0.00	48.33 0.00 0.00	64.67 0.00 0.00	69.61 0.00 0.00	87.44 0.00 0.00	84.64 0.00 0.00	96.54 0.00 0.00	125.39 0.00 0.00	125.39 0.00 0.00	135.93 0.00 0.00	147.44 0.00 0.00	135.93 0.00 0.00	67.57 0.00 0.00	56.71 0.00 0.00	68.16 0.00 0.00	47.75 0.00 0.00	47.19 0.00 0.00
PJM_GEN_KEystone 24065	20.18 -0.57 0.00	15.02 -0.42 0.00	13.80 -0.39 0.00	12.39 -0.35 0.00	12.39 -0.35 0.00	15.28 -0.43 0.00	25.98 -0.73 0.00	36.72 -0.94 -3.18	42.54 -1.14 -1.83	40.83 -1.06 -2.90	41.11 -1.05 -3.80	46.77 -1.09 -7.78	47.59 -1.05 -10.01	54.36 -1.44 -2.96	53.29 -1.34 -5.40	66.11 -1.66 -6.90	57.87 -1.40 -7.91	56.45 -1.45 -4.83	52.65 -1.36 -4.32	50.15 -1.41 0.00	43.01 -1.15 -1.87	50.21 -1.41 0.00	40.59 -1.07 -2.53	41.80 -1.17 0.00
PLEASANTVLY___LBMP 24000	21.96 1.21 0.00	16.34 0.90 0.00	15.02 0.83 0.00	13.48 0.74 0.00	13.48 0.74 0.00	16.62 0.91 0.00	28.26 1.55 0.00	50.68 2.00 -14.20	52.46 2.43 -8.18	54.25 2.27 -12.99	57.46 2.23 -16.87	76.91 2.33 -34.50	85.31 2.25 -44.43	69.04 3.07 -13.13	76.06 2.86 -23.97	95.01 3.54 -30.60	89.45 2.99 -35.10	77.76 3.09 -21.60	71.90 2.89 -19.32	54.56 3.00 0.00	53.11 2.46 -8.36	54.62 3.00 0.00	52.71 2.28 -11.30	45.47 2.50 0.00
POLETTI___ 23519	23.09 2.34 0.00	17.18 1.74 0.00	15.79 1.60 0.00	14.18 1.44 0.00	14.18 1.44 0.00	17.48 1.77 0.00	29.72 3.01 0.00	52.12 3.89 -13.75	54.49 4.72 -7.92	55.96 4.40 -12.57	59.01 4.33 -16.32	77.99 4.52 -33.39	85.99 4.36 -43.00	71.51 5.96 -12.71	77.98 5.55 -23.20	97.35 6.87 -29.61	91.12 5.79 -33.97	79.97 5.99 -20.91	73.98 5.60 -18.69	57.38 5.82 0.00	55.16 4.77 -8.10	57.44 5.82 0.00	54.48 4.41 -10.94	49.18 4.85 -1.36
PORT_JEFF_3 23555	45.66 2.63 -22.28	43.69 1.96 -26.29	41.78 1.80 -25.79	41.15 1.62 -26.79	41.15 1.62 -26.79	41.86 1.99 -24.16	44.43 3.39 -14.33	49.02 4.38 -10.16	50.15 5.31 -2.99	50.10 4.95 -6.16	58.15 4.87 -14.92	78.56 5.09 -33.39	86.53 4.90 -43.00	72.26 6.71 -12.71	78.68 6.25 -23.20	98.20 7.72 -29.61	91.85 6.52 -33.97	80.72 6.74 -20.91	74.69 6.31 -18.69	58.10 6.54 0.00	55.76 5.37 -8.10	58.17 6.55 0.00	49.55 4.97 -5.45	48.32 5.45 0.10
PORT_JEFF_4 23616	45.63 2.60 -22.28	43.66 1.93 -26.29	41.76 1.78 -25.79	41.13 1.60 -26.79	41.13 1.60 -26.79	41.84 1.97 -24.16	44.39 3.35 -14.33	48.96 4.32 -10.16	50.08 5.24 -2.99	50.03 4.88 -6.16	58.08 4.80 -14.92	78.49 5.02 -33.39	86.47 4.84 -43.00	72.17 6.62 -12.71	78.60 6.17 -23.20	98.10 7.62 -29.61	91.76 6.43 -33.97	80.63 6.65 -20.91	74.60 6.22 -18.69	58.02 6.46 0.00	55.69 5.30 -8.10	58.09 6.47 0.00	49.48 4.90 -5.45	48.25 5.38 0.10
PORT_JEFF_IC 23713	45.72 2.69 -22.28	43.73 2.00 -26.29	41.82 1.84 -25.79	41.18 1.65 -26.79	41.18 1.65 -26.79	41.91 2.04 -24.16	44.51 3.47 -14.33	49.11 4.47 -10.16	50.28 5.43 -3.00	50.23 5.06 -6.18	58.26 4.98 -14.92	78.67 5.20 -33.39	86.64 5.01 -43.00	72.41 6.86 -12.71	78.82 6.39 -23.20	98.38 7.90 -29.61	91.99 6.66 -33.97	80.87 6.89 -20.91	74.83 6.45 -18.69	58.25 6.69 0.00	55.88 5.49 -8.10	58.32 6.70 0.00	49.67 5.08 -5.46	48.45 5.58 0.10
PROJECT___ORANGE 23990	20.39 -0.36 0.00	15.17 -0.27 0.00	13.94 -0.25 0.00	12.52 -0.22 0.00	12.52 -0.22 0.00	15.43 -0.28 0.00	26.24 -0.47 0.00	35.00 -0.60 -1.12	41.76 -0.73 -0.64	39.33 -0.68 -1.02	39.08 -0.67 -1.39	42.22 -0.70 -2.84	41.61 -0.68 -3.66	53.00 -0.92 -1.08	50.34 -0.86 -1.97	62.32 -1.07 -2.52	53.35 -0.90 -2.89	53.92 -0.93 -1.78	50.41 -0.87 -1.59	50.66 -0.90 0.00	42.24 -0.74 -0.69	50.72 -0.90 0.00	39.38 -0.68 -0.93	42.22 -0.75 0.00
PYRITES___HYD 24023	20.25 -0.50 0.00	15.07 -0.37 0.00	13.85 -0.34 0.00	12.43 -0.31 0.00	12.43 -0.31 0.00	15.33 -0.38 0.00	26.06 -0.65 0.00	33.65 -0.83 0.00	40.84 -1.01 0.00	38.05 -0.94 0.00	37.43 -0.93 0.00	39.11 -0.97 0.00	37.70 -0.93 0.00	51.56 -1.28 0.00	48.04 -1.19 0.00	59.40 -1.47 0.00	50.12 -1.24 0.00	51.79 -1.28 0.00	48.49 -1.20 0.00	50.31 -1.25 0.00	41.27 -1.02 0.00	50.37 -1.25 0.00	38.18 -0.95 0.00	41.93 -1.04 0.00
RANKINE___ 23646	20.04 -0.71 0.00	14.91 -0.53 0.00	13.70 -0.49 0.00	12.30 -0.44 0.00	12.30 -0.44 0.00	15.17 -0.54 0.00	25.79 -0.92 0.00	35.54 -1.18 -2.24	41.70 -1.44 -1.29	39.69 -1.34 -2.04	39.70 -1.32 -2.66	44.13 -1.38 -5.43	44.29 -1.33 -6.99	53.10 -1.81 -2.07	51.31 -1.69 -3.77	63.60 -2.09 -4.82	55.13 -1.76 -5.53	54.61 -1.82 -3.36	50.99 -1.71 -3.01	49.79 -1.77 0.00	42.14 -1.45 -1.30	49.85 -1.77 0.00	39.55 -1.34 -1.76	41.49 -1.48 0.00
RAVENS GT4-7___ 23728	23.36 2.61 0.00	17.38 1.94 0.00	15.97 1.78 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.68 1.97 0.00	30.06 3.35 0.00	38.81 4.33 -13.75	47.10 5.25 -7.92	43.89 4.90 -12.57	43.18 4.82 -16.32	45.11 5.03 -33.39	43.48 4.85 -43.00	59.47 6.63 -12.71	55.41 6.18 -23.20	68.51 7.64 -29.61	57.81 6.45 -33.97	59.73 6.66 -20.91	55.93 6.24 -18.69	58.03 6.47 0.00	47.60 5.31 -8.10	58.10 6.48 0.00	44.04 4.91 -10.94	48.36 5.39 -1.67

RAVENSWD GT2____ 23730	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	38.42 3.94 -13.75	46.63 4.78 -7.92	43.45 4.46 -12.57	42.75 4.39 -16.32	44.66 4.58 -33.39	43.05 4.42 -43.00	58.88 6.04 -12.71	54.86 5.63 -23.20	67.83 6.96 -29.61	57.23 5.87 -33.97	59.14 6.07 -20.91	55.37 5.68 -18.69	57.46 5.90 0.00	47.13 4.84 -8.10	57.52 5.90 0.00	43.60 4.47 -10.94	47.88 4.91 -1.67
RAVENSWD GT3____ 23733	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	38.42 3.94 -13.75	46.63 4.78 -7.92	43.45 4.46 -12.57	42.75 4.39 -16.32	44.66 4.58 -33.39	43.05 4.42 -43.00	58.88 6.04 -12.71	54.86 5.63 -23.20	67.83 6.96 -29.61	57.23 5.87 -33.97	59.14 6.07 -20.91	55.37 5.68 -18.69	57.46 5.90 0.00	47.13 4.84 -8.10	57.52 5.90 0.00	43.60 4.47 -10.94	47.88 4.91 -1.67
RAVENSWOOD_GT2_1 24244	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT2_2 24245	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT2_3 24246	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT2_4 24247	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT3_1 24248	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT3_2 24249	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT3_3 24250	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT3_4 24251	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT_1 23729	52.03 2.35 -28.93	51.59 1.75 -34.40	51.63 1.61 -35.83	51.65 1.44 -37.47	14.18 1.44 0.00	17.49 1.78 0.00	51.04 3.02 -21.31	53.29 3.90 -14.91	54.73 4.73 -8.15	55.97 4.41 -12.57	59.02 4.34 -16.32	78.00 4.53 -33.39	86.00 4.37 -43.00	71.53 5.98 -12.71	78.00 5.57 -23.20	97.37 6.89 -29.61	91.14 5.81 -33.97	79.98 6.00 -20.91	74.00 5.62 -18.69	57.39 5.83 0.00	55.18 4.79 -8.10	57.46 5.84 0.00	54.88 4.43 -11.32	54.71 4.86 -6.88
RAVENSWOOD_GT_10 24258	23.36 2.61 0.00	17.38 1.94 0.00	15.98 1.79 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.69 1.98 0.00	30.07 3.36 0.00	52.57 4.34 -13.75	55.04 5.27 -7.92	56.47 4.91 -12.57	59.51 4.83 -16.32	78.52 5.05 -33.39	86.49 4.86 -43.00	72.20 6.65 -12.71	78.63 6.20 -23.20	98.14 7.66 -29.61	91.80 6.47 -33.97	80.66 6.68 -20.91	74.63 6.25 -18.69	58.05 6.49 0.00	55.71 5.32 -8.10	58.12 6.50 0.00	55.00 4.93 -10.94	50.05 5.41 -1.67
RAVENSWOOD_GT_11 24259	23.36 2.61 0.00	17.38 1.94 0.00	15.98 1.79 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.69 1.98 0.00	30.07 3.36 0.00	52.57 4.34 -13.75	55.04 5.27 -7.92	56.47 4.91 -12.57	59.51 4.83 -16.32	78.52 5.05 -33.39	86.49 4.86 -43.00	72.20 6.65 -12.71	78.63 6.20 -23.20	98.14 7.66 -29.61	91.80 6.47 -33.97	80.66 6.68 -20.91	74.63 6.25 -18.69	58.05 6.49 0.00	55.71 5.32 -8.10	58.12 6.50 0.00	55.00 4.93 -10.94	50.05 5.41 -1.67
RAVENSWOOD_GT_4 24252	23.36 2.61 0.00	17.38 1.94 0.00	15.97 1.78 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.68 1.97 0.00	30.06 3.35 0.00	52.56 4.33 -13.75	55.02 5.25 -7.92	56.46 4.90 -12.57	59.50 4.82 -16.32	78.50 5.03 -33.39	86.48 4.85 -43.00	72.18 6.63 -12.71	78.61 6.18 -23.20	98.12 7.64 -29.61	91.78 6.45 -33.97	80.64 6.66 -20.91	74.62 6.24 -18.69	58.03 6.47 0.00	55.70 5.31 -8.10	58.10 6.48 0.00	54.98 4.91 -10.94	50.03 5.39 -1.67
RAVENSWOOD_GT_5 24254	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT_6 24253	23.36 2.61 0.00	17.38 1.94 0.00	15.97 1.78 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.68 1.97 0.00	30.06 3.35 0.00	52.56 4.33 -13.75	55.02 5.25 -7.92	56.46 4.90 -12.57	59.50 4.82 -16.32	78.50 5.03 -33.39	86.48 4.85 -43.00	72.18 6.63 -12.71	78.61 6.18 -23.20	98.12 7.64 -29.61	91.78 6.45 -33.97	80.64 6.66 -20.91	74.62 6.24 -18.69	58.03 6.47 0.00	55.70 5.31 -8.10	58.10 6.48 0.00	54.98 4.91 -10.94	50.03 5.39 -1.67

RAVENSWOOD_GT_7 24255	23.12 2.37 0.00	17.21 1.77 0.00	15.81 1.62 0.00	14.20 1.46 0.00	14.20 1.46 0.00	17.51 1.80 0.00	29.76 3.05 0.00	52.17 3.94 -13.75	54.55 4.78 -7.92	56.02 4.46 -12.57	59.07 4.39 -16.32	78.05 4.58 -33.39	86.05 4.42 -43.00	71.59 6.04 -12.71	78.06 5.63 -23.20	97.44 6.96 -29.61	91.20 5.87 -33.97	80.05 6.07 -20.91	74.06 5.68 -18.69	57.46 5.90 0.00	55.23 4.84 -8.10	57.52 5.90 0.00	54.54 4.47 -10.94	49.55 4.91 -1.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.36 2.61 0.00	17.38 1.94 0.00	15.98 1.79 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.69 1.98 0.00	30.07 3.36 0.00	52.57 4.34 -13.75	55.04 5.27 -7.92	56.47 4.91 -12.57	59.51 4.83 -16.32	78.52 5.05 -33.39	86.49 4.86 -43.00	72.20 6.65 -12.71	78.63 6.20 -23.20	98.14 7.66 -29.61	91.80 6.47 -33.97	80.66 6.68 -20.91	74.63 6.25 -18.69	58.05 6.49 0.00	55.71 5.32 -8.10	58.12 6.50 0.00	55.00 4.93 -10.94	50.05 5.41 -1.67
RAVENSWOOD_GT_9 24257	23.36 2.61 0.00	17.38 1.94 0.00	15.98 1.79 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.69 1.98 0.00	30.07 3.36 0.00	52.57 4.34 -13.75	55.04 5.27 -7.92	56.47 4.91 -12.57	59.51 4.83 -16.32	78.52 5.05 -33.39	86.49 4.86 -43.00	72.20 6.65 -12.71	78.63 6.20 -23.20	98.14 7.66 -29.61	91.80 6.47 -33.97	80.66 6.68 -20.91	74.63 6.25 -18.69	58.05 6.49 0.00	55.71 5.32 -8.10	58.12 6.50 0.00	55.00 4.93 -10.94	50.05 5.41 -1.67
RAVENSWOOD___1 23533	52.29 2.61 -28.93	51.78 1.94 -34.40	51.80 1.78 -35.83	51.81 1.60 -37.47	14.34 1.60 0.00	17.68 1.97 0.00	51.37 3.35 -21.31	53.72 4.33 -14.91	55.26 5.26 -8.15	56.46 4.90 -12.57	59.50 4.82 -16.32	78.50 5.03 -33.39	86.48 4.85 -43.00	72.19 6.64 -12.71	78.61 6.18 -23.20	98.12 7.64 -29.61	91.78 6.45 -33.97	80.65 6.67 -20.91	74.62 6.24 -18.69	58.04 6.48 0.00	55.70 5.31 -8.10	58.10 6.48 0.00	55.36 4.91 -11.32	55.25 5.40 -6.88
RAVENSWOOD___2 23534	52.25 2.57 -28.93	51.75 1.91 -34.40	51.77 1.75 -35.83	51.78 1.57 -37.47	14.31 1.57 0.00	17.65 1.94 0.00	51.32 3.30 -21.31	53.65 4.26 -14.91	55.17 5.17 -8.15	56.38 4.82 -12.57	59.42 4.74 -16.32	78.43 4.96 -33.39	86.41 4.78 -43.00	72.08 6.53 -12.71	78.52 6.09 -23.20	98.00 7.52 -29.61	91.68 6.35 -33.97	80.54 6.56 -20.91	74.52 6.14 -18.69	57.93 6.37 0.00	55.62 5.23 -8.10	58.00 6.38 0.00	55.29 4.84 -11.32	55.16 5.31 -6.88
RAVENSWOOD___3 23535	23.10 2.35 0.00	17.19 1.75 0.00	15.80 1.61 0.00	14.18 1.44 0.00	14.18 1.44 0.00	17.49 1.78 0.00	29.73 3.02 0.00	52.13 3.90 -13.75	54.50 4.73 -7.92	55.97 4.41 -12.57	59.02 4.34 -16.32	78.00 4.53 -33.39	86.00 4.37 -43.00	71.53 5.98 -12.71	78.00 5.57 -23.20	97.37 6.89 -29.61	91.14 5.81 -33.97	79.98 6.00 -20.91	74.00 5.62 -18.69	57.39 5.83 0.00	55.18 4.79 -8.10	57.46 5.84 0.00	54.50 4.43 -10.94	49.50 4.86 -1.67
RAVNSWD 8-11___ 23667	23.36 2.61 0.00	17.38 1.94 0.00	15.98 1.79 0.00	14.34 1.60 0.00	14.34 1.60 0.00	17.69 1.98 0.00	30.07 3.36 0.00	52.57 4.34 -13.75	55.04 5.27 -7.92	56.47 4.91 -12.57	59.51 4.83 -16.32	78.52 5.05 -33.39	86.49 4.86 -43.00	72.20 6.65 -12.71	78.63 6.20 -23.20	98.14 7.66 -29.61	91.80 6.47 -33.97	80.66 6.68 -20.91	74.63 6.25 -18.69	58.05 6.49 0.00	55.71 5.32 -8.10	58.12 6.50 0.00	55.00 4.93 -10.94	50.05 5.41 -1.67
RENSSELAER___COGEN 23796	21.26 0.51 0.00	15.82 0.38 0.00	14.54 0.35 0.00	13.06 0.32 0.00	13.06 0.32 0.00	16.10 0.39 0.00	27.37 0.66 0.00	52.58 0.85 -17.25	52.82 1.03 -9.94	55.72 0.96 -15.77	59.80 0.95 -20.49	82.97 0.99 -41.90	93.56 0.96 -53.97	70.10 1.31 -15.95	79.57 1.22 -29.12	99.54 1.51 -37.16	95.26 1.27 -42.63	80.62 1.31 -26.24	74.38 1.23 -23.46	52.84 1.28 0.00	53.50 1.05 -10.16	52.90 1.28 0.00	53.83 0.97 -13.73	44.03 1.06 0.00
ROCHESTER_9_IC 23652	19.65 -1.10 0.00	14.62 -0.82 0.00	13.44 -0.75 0.00	12.07 -0.67 0.00	12.07 -0.67 0.00	14.88 -0.83 0.00	25.30 -1.41 0.00	34.26 -1.82 -1.60	40.56 -2.21 -0.92	38.39 -2.06 -1.46	38.23 -2.03 -1.90	41.85 -2.12 -3.89	41.60 -2.04 -5.01	51.52 -2.80 -1.48	49.32 -2.61 -2.70	61.10 -3.22 -3.45	52.60 -2.72 -3.96	52.69 -2.81 -2.43	49.24 -2.63 -2.18	48.83 -2.73 0.00	40.99 -2.24 -0.94	48.89 -2.73 0.00	38.33 -2.07 -1.27	40.70 -2.27 0.00
ROSETON___1 23587	22.36 1.61 0.00	16.64 1.20 0.00	15.29 1.10 0.00	13.73 0.99 0.00	13.73 0.99 0.00	16.93 1.22 0.00	28.78 2.07 0.00	50.78 2.68 -13.62	52.95 3.25 -7.85	54.47 3.03 -12.45	57.54 2.98 -16.20	76.33 3.11 -33.14	84.31 3.00 -42.68	69.57 4.11 -12.62	76.08 3.82 -23.03	94.94 4.73 -29.34	89.07 3.99 -33.72	77.94 4.12 -20.75	72.11 3.86 -18.56	55.57 4.01 0.00	53.62 3.29 -8.04	55.63 4.01 0.00	53.03 3.04 -10.86	46.31 3.34 0.00
ROSETON___2 23588	22.35 1.60 0.00	16.63 1.19 0.00	15.28 1.09 0.00	13.72 0.98 0.00	13.72 0.98 0.00	16.92 1.21 0.00	28.76 2.05 0.00	50.75 2.65 -13.62	52.92 3.22 -7.85	54.44 3.00 -12.45	57.51 2.95 -16.20	76.30 3.08 -33.14	84.28 2.97 -42.68	69.53 4.07 -12.62	76.05 3.79 -23.03	94.89 4.68 -29.34	89.03 3.95 -33.72	77.90 4.08 -20.75	72.07 3.82 -18.56	55.53 3.97 0.00	53.58 3.25 -8.04	55.59 3.97 0.00	53.00 3.01 -10.86	46.28 3.31 0.00
RUSSELL___STATION 23914	19.50 -1.25 0.00	14.51 -0.93 0.00	13.33 -0.86 0.00	11.97 -0.77 0.00	11.97 -0.77 0.00	14.76 -0.95 0.00	25.10 -1.61 0.00	33.98 -2.08 -1.58	40.23 -2.53 -0.91	38.07 -2.36 -1.44	37.94 -2.32 -1.90	41.55 -2.42 -3.89	41.31 -2.33 -5.01	51.13 -3.19 -1.48	48.95 -2.98 -2.70	60.64 -3.68 -3.45	52.22 -3.10 -3.96	52.29 -3.21 -2.43	48.87 -3.00 -2.18	48.44 -3.12 0.00	40.67 -2.56 -0.94	48.50 -3.12 0.00	38.03 -2.37 -1.27	40.37 -2.60 0.00
S SALMON___HYD 24043	20.13 -0.62 0.00	14.98 -0.46 0.00	13.77 -0.42 0.00	12.36 -0.38 0.00	12.36 -0.38 0.00	15.24 -0.47 0.00	25.92 -0.79 0.00	34.35 -1.02 -0.89	41.12 -1.24 -0.51	38.64 -1.16 -0.81	38.31 -1.14 -1.09	41.11 -1.19 -2.22	40.34 -1.15 -2.86	52.12 -1.57 -0.85	49.31 -1.46 -1.54	61.03 -1.81 -1.97	52.09 -1.53 -2.26	52.88 -1.58 -1.39	49.45 -1.48 -1.24	50.03 -1.53 0.00	41.57 -1.26 -0.54	50.09 -1.53 0.00	38.70 -1.16 -0.73	41.69 -1.28 0.00
SELKIRK___II 23799	21.02 0.27 0.00	15.64 0.20 0.00	14.37 0.18 0.00	12.90 0.16 0.00	12.90 0.16 0.00	15.91 0.20 0.00	27.06 0.35 0.00	52.08 0.45 -17.15	52.27 0.54 -9.88	55.17 0.50 -15.68	59.23 0.50 -20.37	82.26 0.52 -41.66	92.78 0.50 -53.65	69.38 0.68 -15.86	78.82 0.64 -28.95	98.61 0.79 -36.95	94.40 0.66 -42.38	79.84 0.69 -26.08	73.65 0.64 -23.32	52.23 0.67 0.00	52.94 0.55 -10.10	52.29 0.67 0.00	53.29 0.51 -13.65	43.53 0.56 0.00
SELKIRK___I 23801	21.07 0.32 0.00	15.68 0.24 0.00	14.41 0.22 0.00	12.94 0.20 0.00	12.94 0.20 0.00	15.95 0.24 0.00	27.12 0.41 0.00	52.11 0.53 -17.10	52.35 0.65 -9.85	55.22 0.60 -15.63	59.26 0.59 -20.31	82.23 0.62 -41.53	92.72 0.60 -53.49	69.47 0.82 -15.81	78.85 0.76 -28.86	98.65 0.94 -36.84	94.40 0.79 -42.25	79.90 0.82 -26.01	73.71 0.77 -23.25	52.36 0.80 0.00	53.01 0.65 -10.07	52.42 0.80 0.00	53.35 0.61 -13.61	43.63 0.66 0.00
SENECA OSWGO___HYD 24041	20.04 -0.71 0.00	14.91 -0.53 0.00	13.70 -0.49 0.00	12.30 -0.44 0.00	12.30 -0.44 0.00	15.17 -0.54 0.00	25.79 -0.92 0.00	34.34 -1.18 -1.04	41.01 -1.44 -0.60	38.60 -1.34 -0.95	38.31 -1.32 -1.27	41.30 -1.37 -2.59	40.64 -1.33 -3.34	52.02 -1.81 -0.99	49.34 -1.69 -1.80	61.08 -2.09 -2.30	52.24 -1.76 -2.64	52.87 -1.82 -1.62	49.44 -1.70 -1.45	49.79 -1.77 0.00	41.47 -1.45 -0.63	49.85 -1.77 0.00	38.64 -1.34 -0.85	41.50 -1.47 0.00

SENECA___ENERGY 23797	20.34 -0.41 0.00	15.13 -0.31 0.00	13.91 -0.28 0.00	12.49 -0.25 0.00	12.49 -0.25 0.00	15.40 -0.31 0.00	26.18 -0.53 0.00	35.49 -0.69 -1.70	42.00 -0.83 -0.98	39.77 -0.78 -1.56	39.65 -0.76 -2.05	43.48 -0.80 -4.20	43.26 -0.77 -5.40	53.39 -1.05 -1.60	51.17 -0.98 -2.92	63.38 -1.21 -3.72	54.61 -1.02 -4.27	54.64 -1.06 -2.63	51.05 -0.99 -2.35	50.53 -1.03 0.00	42.47 -0.84 -1.02	50.59 -1.03 0.00	39.73 -0.78 -1.38	42.12 -0.85 0.00
SHOEMAKER___GT 23640	22.33 1.58 0.00	16.62 1.18 0.00	15.27 1.08 0.00	13.71 0.97 0.00	13.71 0.97 0.00	16.91 1.20 0.00	28.74 2.03 0.00	50.45 2.63 -13.34	52.72 3.19 -7.68	54.16 2.97 -12.20	57.12 2.92 -15.84	75.53 3.05 -32.40	83.30 2.94 -41.73	69.20 4.03 -12.33	75.49 3.75 -22.51	94.25 4.64 -28.74	88.23 3.91 -32.96	77.40 4.04 -20.29	71.61 3.78 -18.14	55.49 3.93 0.00	53.37 3.22 -7.86	55.55 3.93 0.00	52.73 2.98 -10.62	46.24 3.27 0.00
SHOREHAM_IC_1 23715	45.71 2.68 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.49 3.45 -14.33	49.09 4.45 -10.16	50.25 5.40 -3.00	50.20 5.03 -6.18	58.23 4.95 -14.92	78.64 5.17 -33.39	86.62 4.99 -43.00	72.37 6.82 -12.71	78.78 6.35 -23.20	98.34 7.86 -29.61	91.96 6.63 -33.97	80.83 6.85 -20.91	74.79 6.41 -18.69	58.21 6.65 0.00	55.85 5.46 -8.10	58.28 6.66 0.00	49.64 5.05 -5.46	48.42 5.55 0.10
SHOREHAM_IC_2 23716	45.71 2.68 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.49 3.45 -14.33	49.09 4.45 -10.16	50.25 5.40 -3.00	50.20 5.03 -6.18	58.23 4.95 -14.92	78.64 5.17 -33.39	86.62 4.99 -43.00	72.37 6.82 -12.71	78.78 6.35 -23.20	98.34 7.86 -29.61	91.96 6.63 -33.97	80.83 6.85 -20.91	74.79 6.41 -18.69	58.21 6.65 0.00	55.85 5.46 -8.10	58.28 6.66 0.00	49.64 5.05 -5.46	48.42 5.55 0.10
SITHE___BATAVIA 24024	20.38 -0.37 0.00	15.16 -0.28 0.00	13.93 -0.26 0.00	12.51 -0.23 0.00	12.51 -0.23 0.00	15.43 -0.28 0.00	26.23 -0.48 0.00	35.69 -0.62 -1.83	42.14 -0.76 -1.05	39.96 -0.70 -1.67	39.87 -0.69 -2.20	43.86 -0.72 -4.50	43.73 -0.70 -5.80	53.60 -0.95 -1.71	51.47 -0.89 -3.13	63.77 -1.10 -4.00	55.01 -0.93 -4.58	54.93 -0.96 -2.82	51.31 -0.90 -2.52	50.63 -0.93 0.00	42.62 -0.76 -1.09	50.69 -0.93 0.00	39.90 -0.71 -1.48	42.19 -0.78 0.00
SITHE___INDEPEND 23800	19.98 -0.77 0.00	14.87 -0.57 0.00	13.66 -0.53 0.00	12.27 -0.47 0.00	12.27 -0.47 0.00	15.13 -0.58 0.00	25.72 -0.99 0.00	34.04 -1.28 -0.84	40.78 -1.55 -0.48	38.31 -1.45 -0.77	37.97 -1.42 -1.03	40.69 -1.49 -2.10	39.90 -1.43 -2.70	51.68 -1.96 -0.80	48.86 -1.83 -1.46	60.47 -2.26 -1.86	51.58 -1.91 -2.13	52.41 -1.97 -1.31	49.01 -1.85 -1.17	49.64 -1.92 0.00	41.23 -1.57 -0.51	49.70 -1.92 0.00	38.37 -1.45 -0.69	41.37 -1.60 0.00
SITHE___MASSENA 23902	20.27 -0.48 0.00	15.08 -0.36 0.00	13.86 -0.33 0.00	12.44 -0.30 0.00	12.44 -0.30 0.00	15.34 -0.37 0.00	26.09 -0.62 0.00	33.67 -0.81 0.00	40.87 -0.98 0.00	38.08 -0.91 0.00	37.46 -0.90 0.00	39.14 -0.94 0.00	37.73 -0.90 0.00	51.61 -1.23 0.00	48.08 -1.15 0.00	59.45 -1.42 0.00	50.16 -1.20 0.00	51.83 -1.24 0.00	48.53 -1.16 0.00	50.36 -1.20 0.00	41.30 -0.99 0.00	50.41 -1.21 0.00	38.22 -0.91 0.00	41.97 -1.00 0.00
SITHE___OGDNSBRG 24021	20.60 -0.15 0.00	15.33 -0.11 0.00	14.09 -0.10 0.00	12.65 -0.09 0.00	12.65 -0.09 0.00	15.60 -0.11 0.00	26.52 -0.19 0.00	34.24 -0.24 0.00	41.56 -0.29 0.00	38.72 -0.27 0.00	38.09 -0.27 0.00	39.80 -0.28 0.00	38.36 -0.27 0.00	52.47 -0.37 0.00	48.88 -0.35 0.00	60.44 -0.43 0.00	51.00 -0.36 0.00	52.70 -0.37 0.00	49.34 -0.35 0.00	51.20 -0.36 0.00	41.99 -0.30 0.00	51.26 -0.36 0.00	38.85 -0.28 0.00	42.67 -0.30 0.00
SITHE___STERLING 23777	20.94 0.19 0.00	15.58 0.14 0.00	14.32 0.13 0.00	12.86 0.12 0.00	12.86 0.12 0.00	15.85 0.14 0.00	26.95 0.24 0.00	35.27 0.31 -0.48	42.51 0.38 -0.28	39.79 0.36 -0.44	39.49 0.35 -0.78	42.05 0.37 -1.60	41.05 0.35 -2.07	53.93 0.48 -0.61	50.79 0.45 -1.11	62.84 0.55 -1.42	53.46 0.47 -1.63	54.55 0.48 -1.00	51.04 0.45 -0.90	52.03 0.47 0.00	43.07 0.39 -0.39	52.09 0.47 0.00	40.02 0.36 -0.53	43.36 0.39 0.00
SOUTH CAIRO___GT 23612	21.58 0.83 0.00	16.06 0.62 0.00	14.76 0.57 0.00	13.25 0.51 0.00	13.25 0.51 0.00	16.34 0.63 0.00	27.78 1.07 0.00	51.18 1.38 -15.32	52.36 1.68 -8.83	54.56 1.56 -14.01	58.10 1.54 -18.20	78.90 1.61 -37.21	88.11 1.55 -47.93	69.13 2.12 -14.17	77.06 1.97 -25.86	96.31 2.44 -33.00	91.28 2.06 -37.86	78.50 2.13 -23.30	72.52 1.99 -20.84	53.63 2.07 0.00	53.01 1.70 -9.02	53.69 2.07 0.00	52.89 1.57 -12.19	44.69 1.72 0.00
SOUTH HAMPTN___IC 23720	45.26 2.23 -22.28	43.39 1.66 -26.29	41.50 1.52 -25.79	40.90 1.37 -26.79	40.90 1.37 -26.79	41.56 1.69 -24.16	43.91 2.87 -14.33	48.34 3.70 -10.16	49.35 4.50 -3.00	49.36 4.19 -6.18	57.40 4.12 -14.92	77.78 4.31 -33.39	85.78 4.15 -43.00	71.23 5.68 -12.71	77.72 5.29 -23.20	97.02 6.54 -29.61	90.85 5.52 -33.97	79.68 5.70 -20.91	73.72 5.34 -18.69	57.10 5.54 0.00	54.93 4.54 -8.10	57.17 5.55 0.00	48.79 4.20 -5.46	47.49 4.62 0.10
SOUTHOLD___IC 23719	45.26 2.23 -22.28	43.39 1.66 -26.29	41.50 1.52 -25.79	40.90 1.37 -26.79	40.90 1.37 -26.79	41.56 1.69 -24.16	43.91 2.87 -14.33	48.34 3.70 -10.16	49.35 4.50 -3.00	49.36 4.19 -6.18	57.40 4.12 -14.92	77.78 4.31 -33.39	85.78 4.15 -43.00	71.23 5.68 -12.71	77.72 5.29 -23.20	97.02 6.54 -29.61	90.85 5.52 -33.97	79.68 5.70 -20.91	73.72 5.34 -18.69	57.10 5.54 0.00	54.93 4.54 -8.10	57.17 5.55 0.00	48.79 4.20 -5.46	47.49 4.62 0.10
ST LAWRENCE___ 23600	20.29 -0.46 0.00	15.09 -0.35 0.00	13.87 -0.32 0.00	12.45 -0.29 0.00	12.45 -0.29 0.00	15.36 -0.35 0.00	26.11 -0.60 0.00	33.46 -0.77 0.25	40.76 -0.94 0.15	37.89 -0.87 0.23	37.20 -0.86 0.30	38.56 -0.90 0.62	36.98 -0.86 0.79	51.43 -1.18 0.23	47.70 -1.10 0.43	58.96 -1.36 0.55	49.58 -1.15 0.63	51.49 -1.19 0.39	48.23 -1.11 0.35	50.41 -1.15 0.00	41.19 -0.95 0.15	50.46 -1.16 0.00	38.05 -0.88 0.20	42.01 -0.96 0.00
STATION 5_MISC_HYD 23604	18.62 -2.13 0.00	13.86 -1.58 0.00	12.73 -1.46 0.00	11.43 -1.31 0.00	11.43 -1.31 0.00	14.10 -1.61 0.00	23.97 -2.74 0.00	32.52 -3.54 -1.58	38.47 -4.29 -0.91	36.43 -4.00 -1.44	36.29 -3.94 -1.87	39.80 -4.11 -3.83	39.60 -3.96 -4.93	48.88 -5.42 -1.46	46.84 -5.05 -2.66	58.01 -6.25 -3.39	49.98 -5.27 -3.89	50.05 -5.45 -2.43	46.77 -5.10 -2.18	46.27 -5.29 0.00	38.89 -4.34 -0.94	46.32 -5.30 0.00	36.38 -4.02 -1.27	38.56 -4.41 0.00
STURGEON_POOL_HYD 23609	22.17 1.42 0.00	16.50 1.06 0.00	15.16 0.97 0.00	13.61 0.87 0.00	13.61 0.87 0.00	16.78 1.07 0.00	28.54 1.83 0.00	50.92 2.36 -14.08	52.82 2.86 -8.11	54.53 2.67 -12.87	57.70 2.62 -16.72	77.01 2.74 -34.19	85.30 2.64 -44.03	69.47 3.61 -13.02	76.36 3.37 -23.76	95.35 4.16 -30.32	89.72 3.51 -34.85	78.15 3.63 -21.45	72.27 3.40 -19.18	55.09 3.53 0.00	53.48 2.89 -8.30	55.15 3.53 0.00	53.03 2.68 -11.22	45.91 2.94 0.00
SYRACUSE___POWER 24017	20.30 -0.45 0.00	15.11 -0.33 0.00	13.88 -0.31 0.00	12.46 -0.28 0.00	12.46 -0.28 0.00	15.37 -0.34 0.00	26.13 -0.58 0.00	35.00 -0.75 -1.27	41.67 -0.91 -0.73	39.31 -0.84 -1.16	39.07 -0.83 -1.54	42.36 -0.87 -3.15	41.84 -0.84 -4.05	52.90 -1.14 -1.20	50.35 -1.07 -2.19	62.34 -1.32 -2.79	53.45 -1.11 -3.20	53.89 -1.15 -1.97	50.37 -1.08 -1.76	50.44 -1.12 0.00	42.13 -0.92 -0.76	50.50 -1.12 0.00	39.31 -0.85 -1.03	42.04 -0.93 0.00

UPPER HUDSON___HYD 24058	20.50 -0.25 0.00	15.26 -0.18 0.00	14.02 -0.17 0.00	12.59 -0.15 0.00	12.59 -0.15 0.00	15.52 -0.19 0.00	26.39 -0.32 0.00	51.98 -0.41 -17.91	51.67 -0.50 -10.32	54.91 -0.46 -16.38	59.17 -0.46 -21.27	83.11 -0.48 -43.51	94.21 -0.46 -56.04	68.77 -0.63 -16.56	78.88 -0.58 -30.23	98.74 -0.72 -38.59	95.08 -0.61 -44.33	79.72 -0.63 -27.28	73.49 -0.59 -24.39	50.95 -0.61 0.00	52.35 -0.50 -10.56	51.01 -0.61 0.00	52.95 -0.46 -14.28	42.46 -0.51 0.00
UPPER RAQUET___HYD 24056	19.78 -0.97 0.00	14.72 -0.72 0.00	13.53 -0.66 0.00	12.15 -0.59 0.00	12.15 -0.59 0.00	14.98 -0.73 0.00	25.47 -1.24 0.00	32.87 -1.61 0.00	39.90 -1.95 0.00	37.17 -1.82 0.00	36.57 -1.79 0.00	38.21 -1.87 0.00	36.83 -1.80 0.00	50.38 -2.46 0.00	46.94 -2.29 0.00	58.03 -2.84 0.00	48.97 -2.39 0.00	50.60 -2.47 0.00	47.38 -2.31 0.00	49.16 -2.40 0.00	40.32 -1.97 0.00	49.22 -2.40 0.00	37.31 -1.82 0.00	40.97 -2.00 0.00
US___GYPSUM 23809	20.13 -0.62 0.00	14.98 -0.46 0.00	13.77 -0.42 0.00	12.36 -0.38 0.00	12.36 -0.38 0.00	15.24 -0.47 0.00	25.91 -0.80 0.00	35.33 -1.03 -1.88	41.68 -1.25 -1.08	39.55 -1.16 -1.72	39.45 -1.14 -2.23	43.45 -1.20 -4.57	43.36 -1.15 -5.88	53.00 -1.58 -1.74	50.93 -1.47 -3.17	63.10 -1.82 -4.05	54.48 -1.53 -4.65	54.39 -1.58 -2.90	50.80 -1.48 -2.59	50.02 -1.54 0.00	42.15 -1.26 -1.12	50.08 -1.54 0.00	39.48 -1.17 -1.52	41.69 -1.28 0.00
VISCHER___FERRY HYD 24020	21.16 0.41 0.00	15.75 0.31 0.00	14.47 0.28 0.00	12.99 0.25 0.00	12.99 0.25 0.00	16.02 0.31 0.00	27.24 0.53 0.00	52.62 0.68 -17.46	52.74 0.83 -10.06	55.72 0.77 -15.96	59.85 0.76 -20.73	83.27 0.79 -42.40	93.99 0.76 -54.60	70.03 1.05 -16.14	79.66 0.97 -29.46	99.67 1.20 -37.60	95.51 1.02 -43.13	80.67 1.05 -26.55	74.41 0.98 -23.74	52.58 1.02 0.00	53.41 0.84 -10.28	52.64 1.02 0.00	53.79 0.77 -13.89	43.82 0.85 0.00
WADING RIVER_1-3_GRP5 24038	23.45 2.70 -22.28	17.45 2.01 -26.29	16.04 1.85 -25.79	14.40 1.66 -26.79	14.40 1.66 -26.79	17.76 2.05 -24.16	30.19 3.48 -14.33	38.97 4.49 -10.16	47.30 5.45 -2.99	44.07 5.08 -6.16	43.35 4.99 -14.92	45.30 5.22 -33.39	43.66 5.03 -43.00	59.72 6.88 -12.71	55.64 6.41 -23.20	68.79 7.92 -29.61	58.05 6.69 -33.97	59.98 6.91 -20.91	56.16 6.47 -18.69	58.27 6.71 0.00	47.80 5.51 -8.10	58.34 6.72 0.00	44.22 5.09 -5.45	48.56 5.59 0.10
WADING RIVER_IC_1 23522	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
WADING RIVER_IC_2 23547	45.73 2.70 -22.28	43.74 2.01 -26.29	41.83 1.85 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.92 2.05 -24.16	44.52 3.48 -14.33	49.13 4.49 -10.16	50.29 5.45 -2.99	50.23 5.08 -6.16	58.27 4.99 -14.92	78.69 5.22 -33.39	86.66 5.03 -43.00	72.43 6.88 -12.71	78.84 6.41 -23.20	98.40 7.92 -29.61	92.02 6.69 -33.97	80.89 6.91 -20.91	74.85 6.47 -18.69	58.27 6.71 0.00	55.90 5.51 -8.10	58.34 6.72 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
WADING RIVER_IC_3 23601	45.73 2.70 -22.28	43.74 2.01 -26.29	41.82 1.84 -25.79	41.19 1.66 -26.79	41.19 1.66 -26.79	41.91 2.04 -24.16	44.51 3.47 -14.33	49.12 4.48 -10.16	50.28 5.44 -2.99	50.22 5.07 -6.16	58.27 4.99 -14.92	78.68 5.21 -33.39	86.65 5.02 -43.00	72.42 6.87 -12.71	78.83 6.40 -23.20	98.39 7.91 -29.61	92.01 6.68 -33.97	80.88 6.90 -20.91	74.84 6.46 -18.69	58.26 6.70 0.00	55.89 5.50 -8.10	58.33 6.71 0.00	49.67 5.09 -5.45	48.46 5.59 0.10
WATERSIDE___6 8 9 23538	52.29 2.61 -28.93	51.78 1.94 -34.40	51.80 1.78 -35.83	51.81 1.60 -37.47	14.34 1.60 0.00	17.68 1.97 0.00	51.37 3.35 -21.31	53.72 4.33 -14.91	55.25 5.25 -8.15	56.46 4.90 -12.57	59.50 4.82 -16.32	78.50 5.03 -33.39	86.48 4.85 -43.00	72.18 6.63 -12.71	78.61 6.18 -23.20	98.12 7.64 -29.61	91.78 6.45 -33.97	80.64 6.66 -20.91	74.62 6.24 -18.69	58.03 6.47 0.00	55.70 5.31 -8.10	58.10 6.48 0.00	55.36 4.91 -11.32	55.24 5.39 -6.88
WATERTOWN___HYD 23805	19.94 -0.81 0.00	14.84 -0.60 0.00	13.64 -0.55 0.00	12.24 -0.50 0.00	12.24 -0.50 0.00	15.10 -0.61 0.00	25.67 -1.04 0.00	33.61 -1.35 -0.48	40.49 -1.64 -0.28	37.91 -1.52 -0.44	37.49 -1.50 -0.63	39.81 -1.57 -1.30	38.79 -1.51 -1.67	51.26 -2.07 -0.49	48.20 -1.93 -0.90	59.58 -2.38 -1.09	50.67 -2.01 -1.32	51.80 -2.08 -0.81	48.48 -1.94 -0.73	49.54 -2.02 0.00	40.95 -1.65 -0.31	49.60 -2.02 0.00	38.02 -1.53 -0.42	41.29 -1.68 0.00
WEST BABYLON___IC 23714	45.71 2.68 -22.28	43.72 1.99 -26.29	41.81 1.83 -25.79	41.17 1.64 -26.79	41.17 1.64 -26.79	41.90 2.03 -24.16	44.49 3.45 -14.33	49.30 4.45 -10.37	50.53 5.40 -3.28	50.56 5.03 -6.54	58.31 4.95 -15.00	78.64 5.17 -33.39	86.62 4.99 -43.00	72.37 6.82 -12.71	78.78 6.35 -23.20	98.34 7.86 -29.61	91.96 6.63 -33.97	80.83 6.85 -20.91	74.79 6.41 -18.69	58.21 6.65 0.00	55.85 5.46 -8.10	58.28 6.66 0.00	49.95 5.05 -5.77	48.42 5.55 0.10
WEST CANADA___HYD 24049	20.95 0.20 0.00	15.59 0.15 0.00	14.33 0.14 0.00	12.86 0.12 0.00	12.86 0.12 0.00	15.86 0.15 0.00	26.97 0.26 0.00	34.81 0.33 0.00	42.25 0.40 0.00	39.36 0.37 0.00	38.73 0.37 0.00	40.46 0.38 0.00	39.00 0.37 0.00	53.35 0.51 0.00	49.70 0.47 0.00	61.45 0.58 0.00	51.85 0.49 0.00	53.58 0.51 0.00	50.17 0.48 0.00	52.05 0.49 0.00	42.70 0.41 0.00	52.12 0.50 0.00	39.51 0.38 0.00	43.38 0.41 0.00
WESTERN_NY_WIND 24143	20.38 -0.37 0.00	15.16 -0.28 0.00	13.93 -0.26 0.00	12.51 -0.23 0.00	12.51 -0.23 0.00	15.43 -0.28 0.00	26.23 -0.48 0.00	33.86 -0.62 0.00	41.09 -0.76 0.00	38.29 -0.70 0.00	37.67 -0.69 0.00	39.36 -0.72 0.00	37.93 -0.70 0.00	51.89 -0.95 0.00	48.34 -0.89 0.00	59.77 -1.10 0.00	50.43 -0.93 0.00	52.11 -0.96 0.00	48.79 -0.90 0.00	50.63 -0.93 0.00	41.53 -0.76 0.00	50.69 -0.93 0.00	38.42 -0.71 0.00	42.19 -0.78 0.00
YORK___WARBASSE 23770	52.39 2.71 -28.93	51.86 2.02 -34.40	51.87 1.85 -35.83	51.87 1.66 -37.47	14.40 1.66 0.00	17.76 2.05 0.00	51.51 3.49 -21.31	53.89 4.50 -14.91	55.47 5.47 -8.15	56.65 5.09 -12.57	59.69 5.01 -16.32	78.70 5.23 -33.39	86.67 5.04 -43.00	72.45 6.90 -12.71	78.86 6.43 -23.20	98.43 7.95 -29.61	92.04 6.71 -33.97	80.91 6.93 -20.91	74.87 6.49 -18.69	58.29 6.73 0.00	55.91 5.52 -8.10	58.36 6.74 0.00	55.56 5.11 -11.32	55.46 5.61 -6.88