

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/01/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	44.41	32.25	29.63	29.45	31.83	41.94	64.63	70.88	78.46	76.23	76.23	76.28	76.21	76.19	76.16	75.67	82.08	87.14	81.20	78.37	76.22	73.85	67.11	61.32
24138	2.16	1.94	1.68	1.69	1.86	2.48	3.78	3.99	4.62	4.87	5.01	4.63	4.51	4.22	3.85	4.33	6.11	7.05	6.34	5.55	4.85	4.21	3.10	2.64
	-9.05	0.00	0.00	0.00	0.00	-0.75	-0.91	-11.44	-11.46	-8.06	-6.98	-9.95	-12.42	-16.47	-20.98	-15.84	-3.24	-0.01	-1.16	-5.99	-8.32	-14.19	-22.72	-19.23
74TH STREET_GT_1	44.41	32.25	29.63	29.45	31.83	41.94	64.63	70.88	78.46	76.23	76.23	76.28	76.21	76.19	76.16	75.67	82.08	87.14	81.20	78.37	76.22	73.85	67.11	61.32
24260	2.16	1.94	1.68	1.69	1.86	2.48	3.78	3.99	4.62	4.87	5.01	4.63	4.51	4.22	3.85	4.33	6.11	7.05	6.34	5.55	4.85	4.21	3.10	2.64
	-9.05	0.00	0.00	0.00	0.00	-0.75	-0.91	-11.44	-11.46	-8.06	-6.98	-9.95	-12.42	-16.47	-20.98	-15.84	-3.24	-0.01	-1.16	-5.99	-8.32	-14.19	-22.72	-19.23
74TH STREET_GT_2	44.41	32.25	29.63	29.45	31.83	41.94	64.63	70.88	78.46	76.23	76.23	76.28	76.21	76.19	76.16	75.67	82.08	87.14	81.20	78.37	76.22	73.85	67.11	61.32
24261	2.16	1.94	1.68	1.69	1.86	2.48	3.78	3.99	4.62	4.87	5.01	4.63	4.51	4.22	3.85	4.33	6.11	7.05	6.34	5.55	4.85	4.21	3.10	2.64
	-9.05	0.00	0.00	0.00	0.00	-0.75	-0.91	-11.44	-11.46	-8.06	-6.98	-9.95	-12.42	-16.47	-20.98	-15.84	-3.24	-0.01	-1.16	-5.99	-8.32	-14.19	-22.72	-19.23
ADK HUDSON___FALLS	35.16	32.10	29.52	29.31	31.71	41.07	63.78	58.17	65.56	66.72	67.52	64.60	62.13	58.11	53.64	58.05	76.51	85.04	77.97	70.51	66.20	57.83	43.07	41.66
24011	1.96	1.79	1.57	1.55	1.74	2.36	3.84	2.72	3.18	3.42	3.28	2.90	2.85	2.61	2.31	2.55	3.78	4.96	4.27	3.68	3.15	2.38	1.78	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	35.16	32.10	29.52	29.31	31.71	41.07	63.78	58.17	65.56	66.72	67.52	64.60	62.13	58.11	53.64	58.05	76.51	85.04	77.97	70.51	66.20	57.83	43.07	41.66
23798	1.96	1.79	1.57	1.55	1.74	2.36	3.84	2.72	3.18	3.42	3.28	2.90	2.85	2.61	2.31	2.55	3.78	4.96	4.27	3.68	3.15	2.38	1.78	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	35.16	32.10	29.52	29.31	31.71	41.07	63.78	58.17	65.56	66.72	67.52	64.60	62.13	58.11	53.64	58.05	76.51	85.04	77.97	70.51	66.20	57.83	43.07	41.66
24028	1.96	1.79	1.57	1.55	1.74	2.36	3.84	2.72	3.18	3.42	3.28	2.90	2.85	2.61	2.31	2.55	3.78	4.96	4.27	3.68	3.15	2.38	1.78	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	34.63	31.67	29.12	28.95	31.29	40.41	62.64	57.67	65.00	66.09	67.00	64.23	61.77	57.83	53.43	57.83	75.93	84.00	77.24	69.90	65.76	57.78	42.98	41.19
23527	1.43	1.36	1.17	1.19	1.32	1.70	2.70	2.22	2.62	2.79	2.76	2.53	2.49	2.33	2.10	2.33	3.20	3.92	3.54	3.07	2.71	2.33	1.69	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.59	31.64	29.12	28.93	31.26	40.34	62.52	57.61	64.88	65.96	66.94	64.11	61.65	57.66	53.33	57.72	75.78	83.76	77.02	69.70	65.57	57.72	42.90	41.11
24190	1.39	1.33	1.17	1.17	1.29	1.63	2.58	2.16	2.50	2.66	2.70	2.41	2.37	2.16	2.00	2.22	3.05	3.68	3.32	2.87	2.52	2.27	1.61	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.59	31.64	29.12	28.93	31.26	40.34	62.52	57.61	64.88	65.96	66.94	64.11	61.65	57.66	53.33	57.72	75.78	83.76	77.02	69.70	65.57	57.72	42.90	41.11
23571	1.39	1.33	1.17	1.17	1.29	1.63	2.58	2.16	2.50	2.66	2.70	2.41	2.37	2.16	2.00	2.22	3.05	3.68	3.32	2.87	2.52	2.27	1.61	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.59	31.64	29.12	28.93	31.26	40.34	62.52	57.61	64.88	65.96	66.94	64.11	61.65	57.66	53.33	57.72	75.78	83.76	77.02	69.70	65.57	57.72	42.90	41.11
23572	1.39	1.33	1.17	1.17	1.29	1.63	2.58	2.16	2.50	2.66	2.70	2.41	2.37	2.16	2.00	2.22	3.05	3.68	3.32	2.87	2.52	2.27	1.61	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.59	31.64	29.12	28.93	31.26	40.34	62.52	57.61	64.88	65.96	66.94	64.11	61.65	57.66	53.33	57.72	75.78	83.76	77.02	69.70	65.57	57.72	42.90	41.11
23573	1.39	1.33	1.17	1.17	1.29	1.63	2.58	2.16	2.50	2.66	2.70	2.41	2.37	2.16	2.00	2.22	3.05	3.68	3.32	2.87	2.52	2.27	1.61	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.59	31.64	29.12	28.93	31.26	40.34	62.52	57.61	64.88	65.96	66.94	64.11	61.65	57.66	53.33	57.72	75.78	83.76	77.02	69.70	65.57	57.72	42.90	41.11
23574	1.39	1.33	1.17	1.17	1.29	1.63	2.58	2.16	2.50	2.66	2.70	2.41	2.37	2.16	2.00	2.22	3.05	3.68	3.32	2.87	2.52	2.27	1.61	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	33.40 0.20 0.00	30.49 0.18 0.00	28.09 0.14 0.00	27.90 0.14 0.00	30.12 0.15 0.00	38.94 0.23 0.00	60.18 0.24 0.00	55.51 0.06 0.00	62.38 0.00 0.00	63.17 -0.13 0.00	64.05 -0.19 0.00	61.82 0.12 0.00	59.34 0.06 0.00	55.56 0.06 0.00	51.43 0.10 0.00	55.56 0.06 0.00	72.29 -0.44 0.00	79.04 -1.04 0.00	72.67 -1.03 0.00	66.36 -0.47 0.00	63.11 0.06 0.00	55.56 0.11 0.00	41.54 0.25 0.00	39.65 0.20 0.00
ALLEGHENY___COGEN 23514	32.93 -0.27 0.00	29.83 -0.48 0.00	27.78 -0.17 0.00	27.54 -0.22 0.00	29.61 -0.36 0.00	38.48 -0.23 0.00	58.62 -1.32 0.00	53.84 -1.61 0.00	60.45 -1.93 0.00	61.59 -1.71 0.00	62.51 -1.73 0.00	59.29 -2.41 0.00	57.09 -2.19 0.00	54.28 -1.22 0.00	50.15 -1.18 0.00	54.00 -1.50 0.00	71.20 -1.53 0.00	79.60 -0.48 0.00	73.04 -0.66 0.00	65.96 -0.87 0.00	61.47 -1.58 0.00	54.67 -0.78 0.00	41.58 0.29 0.00	39.96 0.51 0.00
AMERICAN_REF_FUEL 24010	30.94 -2.26 0.00	27.82 -2.49 0.00	26.16 -1.79 0.00	25.93 -1.83 0.00	27.54 -2.43 0.00	35.61 -3.10 0.00	54.31 -5.63 0.00	51.07 -4.38 0.00	57.08 -5.30 0.00	58.24 -5.06 0.00	59.04 -5.20 0.00	55.71 -5.99 0.00	53.83 -5.45 0.00	50.39 -5.11 0.00	46.56 -4.77 0.00	50.06 -5.44 0.00	66.98 -5.75 0.00	74.71 -5.37 0.00	68.54 -5.16 0.00	62.08 -4.75 0.00	57.94 -5.11 0.00	51.07 -4.38 0.00	37.95 -3.34 0.00	36.77 -2.68 0.00
ARTHUR_KILL_GT_1 23520	45.11 2.86 -9.05	32.86 2.55 0.00	30.16 2.21 0.00	29.95 2.19 0.00	32.40 2.43 0.00	42.83 3.37 -0.75	65.94 5.09 -0.91	72.10 5.21 -11.44	79.70 5.86 -11.46	77.55 6.20 -8.05	77.45 6.23 -6.98	77.38 5.74 -9.94	77.33 5.63 -12.42	77.18 5.22 -16.46	77.14 4.83 -20.98	76.71 5.38 -15.83	83.23 7.27 -3.23	88.34 8.25 -0.01	82.38 7.52 -1.16	79.56 6.75 -5.98	77.67 6.30 -8.32	75.12 5.49 -14.18	68.05 4.05 -22.71	62.18 3.51 -19.22
ARTHUR_KILL_2 23512	45.11 2.86 -9.05	32.86 2.55 0.00	30.16 2.21 0.00	29.95 2.19 0.00	32.40 2.43 0.00	42.83 3.37 -0.75	65.94 5.09 -0.91	72.10 5.21 -11.44	79.70 5.86 -11.46	77.55 6.20 -8.05	77.45 6.23 -6.98	77.38 5.74 -9.94	77.33 5.63 -12.42	77.18 5.22 -16.46	77.14 4.83 -20.98	76.71 5.38 -15.83	83.23 7.27 -3.23	88.34 8.25 -0.01	82.38 7.52 -1.16	79.56 6.75 -5.98	77.67 6.30 -8.32	75.12 5.49 -14.18	68.05 4.05 -22.71	62.18 3.51 -19.22
ARTHUR_KILL_3 23513	44.28 2.03 -9.05	32.13 1.82 0.00	29.52 1.57 0.00	29.34 1.58 0.00	31.71 1.74 0.00	41.74 2.28 -0.75	64.33 3.48 -0.91	70.60 3.71 -11.44	78.08 4.24 -11.46	75.85 4.49 -8.06	75.91 4.69 -6.98	75.91 4.26 -9.95	75.91 4.21 -12.42	75.91 3.94 -16.47	75.90 3.59 -20.98	75.39 4.05 -15.84	81.72 5.75 -3.24	86.74 6.65 -0.01	80.76 5.90 -1.16	77.97 5.15 -5.99	75.85 4.48 -8.32	73.52 3.88 -14.19	66.90 2.89 -22.72	61.17 2.49 -19.23
ASHOKAN____ 23654	33.90 0.70 0.00	30.79 0.48 0.00	28.37 0.42 0.00	28.26 0.50 0.00	30.54 0.57 0.00	39.41 0.70 0.00	61.02 1.08 0.00	56.67 1.22 0.00	63.57 1.19 0.00	64.69 1.39 0.00	65.65 1.41 0.00	62.87 1.17 0.00	60.47 1.19 0.00	56.61 1.11 0.00	52.31 0.98 0.00	56.83 1.33 0.00	74.84 2.11 0.00	82.80 2.72 0.00	75.84 2.14 0.00	68.70 1.87 0.00	64.56 1.51 0.00	56.67 1.22 0.00	42.03 0.74 0.00	39.96 0.51 0.00
ASTORIA 5-9____ 23662	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA GT2____ 23536	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA GT3____ 23731	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA GT4____ 23727	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT2_1 24094	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT2_2 24095	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT2_3 24096	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT2_4 24097	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT3_1 24098	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23

ASTORIA_GT3_2 24099	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT3_3 24100	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT3_4 24101	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT4_1 24102	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT4_2 24103	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT4_3 24104	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT4_4 24105	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT_1 23523	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.62 1.86 0.00	32.04 2.07 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.19 4.93 -10.88	76.20 5.25 -7.65	76.14 5.27 -6.63	76.02 4.87 -9.45	75.87 4.80 -11.79	75.58 4.44 -15.64	75.36 4.11 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.46 7.37 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.12 5.17 -7.90	73.41 4.49 -13.47	66.20 3.34 -21.57	60.54 2.84 -18.25
ASTORIA_GT_10 24110	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.62 1.86 0.00	32.04 2.07 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.19 4.93 -10.88	76.20 5.25 -7.65	76.14 5.27 -6.63	76.02 4.87 -9.45	75.87 4.80 -11.79	75.58 4.44 -15.64	75.36 4.11 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.46 7.37 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.12 5.17 -7.90	73.41 4.49 -13.47	66.20 3.34 -21.57	60.54 2.84 -18.25
ASTORIA_GT_11 24225	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.62 1.86 0.00	32.04 2.07 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.19 4.93 -10.88	76.20 5.25 -7.65	76.14 5.27 -6.63	76.02 4.87 -9.45	75.87 4.80 -11.79	75.58 4.44 -15.64	75.36 4.11 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.46 7.37 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.12 5.17 -7.90	73.41 4.49 -13.47	66.20 3.34 -21.57	60.54 2.84 -18.25
ASTORIA_GT_12 24226	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.62 1.86 0.00	32.04 2.07 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.19 4.93 -10.88	76.20 5.25 -7.65	76.14 5.27 -6.63	76.02 4.87 -9.45	75.87 4.80 -11.79	75.58 4.44 -15.64	75.36 4.11 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.46 7.37 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.12 5.17 -7.90	73.41 4.49 -13.47	66.20 3.34 -21.57	60.54 2.84 -18.25
ASTORIA_GT_13 24227	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.62 1.86 0.00	32.04 2.07 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.19 4.93 -10.88	76.20 5.25 -7.65	76.14 5.27 -6.63	76.02 4.87 -9.45	75.87 4.80 -11.79	75.58 4.44 -15.64	75.36 4.11 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.46 7.37 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.12 5.17 -7.90	73.41 4.49 -13.47	66.20 3.34 -21.57	60.54 2.84 -18.25
ASTORIA_GT_5 24106	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT_7 24107	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA_GT_8 24108	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA___2 24149	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23

ASTORIA___3 23516	44.08 2.29 -8.59	32.40 2.09 0.00	29.77 1.82 0.00	29.59 1.83 0.00	31.98 2.01 0.00	42.02 2.59 -0.72	64.71 3.90 -0.87	70.47 4.16 -10.86	78.00 4.74 -10.88	76.01 5.06 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.63 4.56 -11.79	75.36 4.22 -15.64	75.20 3.95 -19.92	74.98 4.44 -15.04	81.77 5.96 -3.08	86.98 6.89 -0.01	80.93 6.12 -1.11	78.00 5.48 -5.69	75.99 5.04 -7.90	73.41 4.49 -13.47	66.20 3.34 -21.57	60.54 2.84 -18.25
ASTORIA___4 23517	44.65 2.39 -9.06	32.56 2.24 -0.01	29.93 1.98 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.17 2.71 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.76 5.12 -9.94	76.11 5.04 -11.79	75.80 4.66 -15.64	75.46 4.21 -19.92	75.26 4.72 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.89 6.08 -5.98	76.12 5.17 -7.90	73.32 4.49 -13.38	67.43 3.43 -22.71	61.60 2.92 -19.23
ASTORIA___5 23518	44.62 2.36 -9.06	32.53 2.21 -0.01	29.88 1.93 0.00	29.70 1.94 0.00	32.13 2.16 0.00	42.09 2.63 -0.75	64.87 4.02 -0.91	71.10 4.21 -11.44	78.64 4.80 -11.46	76.60 5.25 -8.05	76.01 5.14 -6.63	76.39 4.75 -9.94	75.75 4.68 -11.79	75.52 4.38 -15.64	75.20 3.95 -19.92	74.98 4.44 -15.04	82.29 6.33 -3.23	87.21 7.13 0.00	81.42 6.56 -1.16	78.49 5.68 -5.98	75.80 4.85 -7.90	72.99 4.16 -13.38	67.34 3.34 -22.71	61.52 2.84 -19.23
ASTRIA 10-13____ 23663	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.62 1.86 0.00	32.04 2.07 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.19 4.93 -10.88	76.20 5.25 -7.65	76.14 5.27 -6.63	76.02 4.87 -9.45	75.87 4.80 -11.79	75.58 4.44 -15.64	75.36 4.11 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.46 7.37 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.12 5.17 -7.90	73.41 4.49 -13.47	66.20 3.34 -21.57	60.54 2.84 -18.25
ATHENS_STG_1 23668	34.30 1.10 0.00	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.02 1.05 0.00	39.95 1.24 0.00	61.68 1.74 0.00	57.17 1.72 0.00	64.44 2.06 0.00	65.52 2.22 0.00	66.55 2.31 0.00	63.74 2.04 0.00	61.30 2.02 0.00	57.39 1.89 0.00	53.08 1.75 0.00	57.44 1.94 0.00	75.42 2.69 0.00	83.20 3.12 0.00	76.50 2.80 0.00	69.24 2.41 0.00	65.19 2.14 0.00	57.45 2.00 0.00	42.74 1.45 0.00	40.67 1.22 0.00
ATHENS_STG_2 23670	34.30 1.10 0.00	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.02 1.05 0.00	39.95 1.24 0.00	61.68 1.74 0.00	57.17 1.72 0.00	64.44 2.06 0.00	65.52 2.22 0.00	66.55 2.31 0.00	63.74 2.04 0.00	61.30 2.02 0.00	57.39 1.89 0.00	53.08 1.75 0.00	57.44 1.94 0.00	75.42 2.69 0.00	83.20 3.12 0.00	76.50 2.80 0.00	69.24 2.41 0.00	65.19 2.14 0.00	57.45 2.00 0.00	42.74 1.45 0.00	40.67 1.22 0.00
ATHENS_STG_3 23677	34.30 1.10 0.00	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.02 1.05 0.00	39.95 1.24 0.00	61.68 1.74 0.00	57.17 1.72 0.00	64.44 2.06 0.00	65.52 2.22 0.00	66.55 2.31 0.00	63.74 2.04 0.00	61.30 2.02 0.00	57.39 1.89 0.00	53.08 1.75 0.00	57.44 1.94 0.00	75.42 2.69 0.00	83.20 3.12 0.00	76.50 2.80 0.00	69.24 2.41 0.00	65.19 2.14 0.00	57.45 2.00 0.00	42.74 1.45 0.00	40.67 1.22 0.00
BARRETT 1-8___GRP4 24034	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT 9-12___GRP3 24033	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_1 23704	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_10 23701	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_11 23702	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_12 23703	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_2 23705	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_3 23706	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_4 23707	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26

BARRETT_IC_5 23708	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_6 23709	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_7 23710	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_8 23711	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT_IC_9 23700	42.61 2.26 -7.15	32.19 1.88 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.77 1.80 0.00	42.09 2.79 -0.59	71.78 3.18 -8.66	77.54 3.66 -18.43	77.89 4.24 -11.27	78.50 4.68 -10.52	78.57 5.33 -9.00	78.51 4.63 -12.18	78.57 4.45 -14.84	78.45 4.33 -18.62	78.43 3.80 -23.30	78.51 4.33 -18.68	79.94 4.65 -2.56	86.82 6.73 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	78.66 4.60 -18.61	81.84 2.73 -37.82	77.72 2.01 -36.26
BARRETT___1 23545	42.54 2.19 -7.15	32.16 1.85 0.00	29.52 1.57 0.00	29.29 1.53 0.00	31.71 1.74 0.00	42.01 2.71 -0.59	71.60 3.00 -8.66	77.43 3.55 -18.43	77.64 3.99 -11.27	78.25 4.43 -10.52	78.31 5.07 -9.00	78.32 4.44 -12.18	78.33 4.21 -14.84	78.28 4.16 -18.62	78.27 3.64 -23.30	78.29 4.11 -18.68	79.44 4.15 -2.56	86.18 6.09 -0.01	81.64 5.68 -2.26	80.56 4.75 -8.98	81.56 5.04 -13.47	78.33 4.27 -18.61	81.75 2.64 -37.82	77.64 1.93 -36.26
BARRETT___2 23546	42.54 2.19 -7.15	32.16 1.85 0.00	29.52 1.57 0.00	29.29 1.53 0.00	31.71 1.74 0.00	42.01 2.71 -0.59	71.60 3.00 -8.66	77.26 3.38 -18.43	77.52 3.87 -11.27	78.12 4.30 -10.52	78.12 4.88 -9.00	78.14 4.26 -12.18	78.15 4.03 -14.84	78.12 4.00 -18.62	78.12 3.49 -23.30	78.12 3.94 -18.68	79.44 4.15 -2.56	86.26 6.17 -0.01	81.71 5.75 -2.26	80.62 4.81 -8.98	81.50 4.98 -13.47	78.33 4.27 -18.61	81.63 2.52 -37.82	77.64 1.93 -36.26
BEAVER RIVER___HYD 24048	33.23 0.03 0.00	30.28 -0.03 0.00	27.92 -0.03 0.00	27.73 -0.03 0.00	29.94 -0.03 0.00	38.83 0.12 0.00	60.42 0.48 0.00	56.34 0.89 0.00	62.88 0.50 0.00	64.00 0.70 0.00	65.46 1.22 0.00	62.75 1.05 0.00	59.99 0.71 0.00	56.22 0.72 0.00	52.25 0.92 0.00	56.17 0.67 0.00	74.62 1.89 0.00	81.92 1.84 0.00	74.73 1.03 0.00	67.83 1.00 0.00	64.00 0.95 0.00	56.28 0.83 0.00	41.99 0.70 0.00	39.92 0.47 0.00
BEEBEE_GT_13 23619	33.76 0.56 0.00	30.55 0.24 0.00	28.45 0.50 0.00	28.20 0.44 0.00	30.33 0.36 0.00	39.41 0.70 0.00	60.78 0.84 0.00	56.34 0.89 0.00	64.19 1.81 0.00	65.33 2.03 0.00	66.23 1.99 0.00	63.00 1.30 0.00	60.64 1.36 0.00	56.78 1.28 0.00	52.51 1.18 0.00	56.50 1.00 0.00	75.13 2.40 0.00	83.84 3.76 0.00	76.94 3.24 0.00	69.50 2.67 0.00	64.88 1.83 0.00	56.78 1.33 0.00	42.28 0.99 0.00	40.75 1.30 0.00
BETHLEHEM___STEEL 23779	30.98 -2.22 0.00	27.98 -2.33 0.00	26.16 -1.79 0.00	25.96 -1.80 0.00	27.72 -2.25 0.00	35.96 -2.75 0.00	55.32 -4.62 0.00	52.34 -3.11 0.00	58.45 -3.93 0.00	59.69 -3.61 0.00	60.58 -3.66 0.00	57.07 -4.63 0.00	55.07 -4.21 0.00	51.61 -3.89 0.00	47.63 -3.70 0.00	51.23 -4.27 0.00	68.95 -3.78 0.00	76.96 -3.12 0.00	70.60 -3.10 0.00	63.89 -2.94 0.00	59.52 -3.53 0.00	52.29 -3.16 0.00	38.69 -2.60 0.00	37.08 -2.37 0.00
BINGHAMTON___COGEN 23790	32.40 -0.80 0.00	29.61 -0.70 0.00	27.31 -0.64 0.00	27.12 -0.64 0.00	29.37 -0.60 0.00	38.01 -0.70 0.00	59.28 -0.66 0.00	55.28 -0.17 0.00	62.38 0.00 0.00	63.49 0.19 0.00	64.50 0.26 0.00	61.58 -0.12 0.00	59.22 -0.06 0.00	55.44 -0.06 0.00	51.23 -0.10 0.00	55.39 -0.11 0.00	73.09 0.36 0.00	81.04 0.96 0.00	74.44 0.74 0.00	67.36 0.53 0.00	63.05 0.00 0.00	55.17 -0.28 0.00	40.84 -0.45 0.00	38.86 -0.59 0.00
BLACK RIVER___HYD 24047	32.87 -0.33 0.00	29.95 -0.36 0.00	27.64 -0.31 0.00	27.43 -0.33 0.00	29.61 -0.36 0.00	38.44 -0.27 0.00	60.06 0.12 0.00	56.17 0.72 0.00	62.50 0.12 0.00	63.43 0.13 0.00	65.01 0.77 0.00	62.07 0.37 0.00	59.10 -0.18 0.00	55.33 -0.17 0.00	51.59 0.26 0.00	55.33 -0.17 0.00	74.48 1.75 0.00	82.00 1.92 0.00	74.66 0.96 0.00	67.63 0.80 0.00	63.43 0.38 0.00	55.45 0.00 0.00	41.37 0.08 0.00	39.33 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	34.13 0.93 0.00	31.25 0.94 0.00	28.76 0.81 0.00	28.57 0.81 0.00	30.87 0.90 0.00	39.79 1.08 0.00	61.38 1.44 0.00	56.61 1.16 0.00	63.81 1.43 0.00	64.88 1.58 0.00	65.85 1.61 0.00	63.12 1.42 0.00	60.70 1.42 0.00	56.78 1.28 0.00	52.51 1.18 0.00	56.83 1.33 0.00	74.62 1.89 0.00	82.32 2.24 0.00	75.69 1.99 0.00	68.50 1.67 0.00	64.50 1.45 0.00	56.78 1.33 0.00	42.24 0.95 0.00	40.36 0.91 0.00
BOC_GAS_DRP 24189	34.06 0.86 0.00	31.16 0.85 0.00	28.68 0.73 0.00	28.51 0.75 0.00	30.81 0.84 0.00	39.68 0.97 0.00	61.38 1.44 0.00	56.73 1.28 0.00	63.88 1.50 0.00	64.95 1.65 0.00	65.91 1.67 0.00	63.18 1.48 0.00	60.76 1.48 0.00	56.89 1.39 0.00	52.56 1.23 0.00	56.89 1.39 0.00	74.62 1.89 0.00	82.40 2.32 0.00	75.69 1.99 0.00	68.57 1.74 0.00	64.56 1.51 0.00	56.89 1.44 0.00	42.32 1.03 0.00	40.40 0.95 0.00
BORALEX_4TH_BRANCH 23824	34.63 1.43 0.00	31.67 1.36 0.00	29.12 1.17 0.00	28.95 1.19 0.00	31.29 1.32 0.00	40.41 1.70 0.00	62.64 2.70 0.00	57.67 2.22 0.00	65.00 2.62 0.00	66.09 2.79 0.00	67.00 2.76 0.00	64.23 2.53 0.00	61.77 2.49 0.00	57.83 2.33 0.00	53.43 2.10 0.00	57.83 2.33 0.00	75.93 3.20 0.00	84.00 3.92 0.00	77.24 3.54 0.00	69.90 3.07 0.00	65.76 2.71 0.00	57.78 2.33 0.00	42.98 1.69 0.00	41.19 1.74 0.00
BOWLINE___1 23526	33.43 1.59 1.36	31.73 1.42 0.00	29.15 1.20 0.00	28.98 1.22 0.00	31.32 1.35 0.00	40.42 1.82 0.11	62.56 2.76 0.14	56.72 2.99 1.72	64.22 3.56 1.72	65.89 3.80 1.21	67.17 3.98 1.05	63.79 3.58 1.49	60.98 3.56 1.86	56.36 3.33 2.47	51.21 3.03 3.15	56.56 3.44 2.38	77.04 4.80 0.49	85.77 5.69 0.00	78.62 5.09 0.17	70.34 4.41 0.90	65.65 3.85 1.25	56.65 3.33 2.13	40.27 2.39 3.41	38.53 1.97 2.89

BOWLINE___2 23595	33.43 1.59 1.36	31.73 1.42 0.00	29.15 1.20 0.00	28.98 1.22 0.00	31.32 1.35 0.00	40.42 1.82 0.11	62.56 2.76 0.14	56.72 2.99 1.72	64.22 3.56 1.72	65.89 3.80 1.21	67.17 3.98 1.05	63.79 3.58 1.49	60.98 3.56 1.86	56.36 3.33 2.47	51.21 3.03 3.15	56.56 3.44 2.38	77.04 4.80 0.49	85.77 5.69 0.00	78.62 5.09 0.17	70.34 4.41 0.90	65.65 3.85 1.25	56.59 3.27 2.13	40.27 2.39 3.41	38.53 1.97 2.89
BROOKHAVEN___DRP 24191	42.64 2.29 -7.15	32.19 1.88 0.00	29.52 1.57 0.00	29.29 1.53 0.00	31.74 1.77 0.00	42.28 2.98 -0.59	62.14 2.10 -0.10	67.08 3.33 -8.30	75.13 3.87 -8.88	73.70 4.37 -6.03	74.76 5.27 -5.25	73.66 4.44 -7.52	72.85 4.15 -9.42	72.29 4.22 -12.57	70.92 3.54 -16.05	71.64 4.11 -12.03	79.87 4.58 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.32 5.80 -13.47	79.22 5.16 -18.61	60.22 2.52 -16.41	54.60 1.62 -13.53
BROOKLYN_NAVY_YARD 23515	44.31 2.06 -9.05	32.16 1.85 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.74 1.77 0.00	41.82 2.36 -0.75	64.45 3.60 -0.91	70.66 3.77 -11.44	78.14 4.30 -11.46	75.92 4.56 -8.06	75.56 4.69 -6.63	75.97 4.32 -9.95	75.29 4.21 -11.80	75.08 3.94 -15.64	74.85 3.59 -19.93	74.59 4.05 -15.04	81.72 5.75 -3.24	86.74 6.65 -0.01	80.76 5.90 -1.16	77.97 5.15 -5.99	75.50 4.54 -7.91	72.78 3.94 -13.39	66.94 2.93 -22.72	61.17 2.49 -19.23
BURROWS___LYONSDAL 23803	33.53 0.33 0.00	30.58 0.27 0.00	28.20 0.25 0.00	28.01 0.25 0.00	30.24 0.27 0.00	39.17 0.46 0.00	60.90 0.96 0.00	56.61 1.16 0.00	63.57 1.19 0.00	64.63 1.33 0.00	65.97 1.73 0.00	63.18 1.48 0.00	60.47 1.19 0.00	56.61 1.11 0.00	52.56 1.23 0.00	56.61 1.11 0.00	75.13 2.40 0.00	82.56 2.48 0.00	75.69 1.99 0.00	68.63 1.80 0.00	64.56 1.51 0.00	56.67 1.22 0.00	42.16 0.87 0.00	40.12 0.67 0.00
CALPINE BETH_PAGE_GT4 24209	42.64 2.29 -7.15	32.25 1.94 0.00	29.57 1.62 0.00	29.37 1.61 0.00	31.80 1.83 0.00	42.20 2.90 -0.59	63.66 3.00 -0.72	68.26 3.77 -9.04	75.92 4.49 -9.05	74.66 5.00 -6.36	75.40 5.65 -5.51	74.55 5.00 -7.85	73.83 4.74 -9.81	73.16 4.66 -13.00	71.96 4.06 -16.57	72.61 4.61 -12.50	80.24 4.95 -2.56	87.14 7.05 -0.01	82.52 6.56 -2.26	81.42 5.61 -8.98	82.19 5.67 -13.47	79.05 4.99 -18.61	62.12 2.89 -17.94	56.68 2.05 -15.18
CALPINE_BP_GT1 23823	42.64 2.29 -7.15	32.25 1.94 0.00	29.57 1.62 0.00	29.37 1.61 0.00	31.80 1.83 0.00	42.20 2.90 -0.59	63.66 3.00 -0.72	68.26 3.77 -9.04	75.92 4.49 -9.05	74.66 5.00 -6.36	75.40 5.65 -5.51	74.55 5.00 -7.85	73.83 4.74 -9.81	73.16 4.66 -13.00	71.96 4.06 -16.57	72.61 4.61 -12.50	80.24 4.95 -2.56	87.14 7.05 -0.01	82.52 6.56 -2.26	81.42 5.61 -8.98	82.19 5.67 -13.47	79.05 4.99 -18.61	62.12 2.89 -17.94	56.68 2.05 -15.18
CALSPAN___DRP 24200	30.98 -2.22 0.00	27.98 -2.33 0.00	26.16 -1.79 0.00	25.96 -1.80 0.00	27.72 -2.25 0.00	35.96 -2.75 0.00	55.32 -4.62 0.00	52.34 -3.11 0.00	58.45 -3.93 0.00	59.69 -3.61 0.00	60.58 -3.66 0.00	57.07 -4.63 0.00	55.07 -4.21 0.00	51.61 -3.89 0.00	47.63 -3.70 0.00	51.23 -4.27 0.00	68.95 -3.78 0.00	76.96 -3.12 0.00	70.60 -3.10 0.00	63.89 -2.94 0.00	59.52 -3.53 0.00	52.29 -3.16 0.00	38.69 -2.60 0.00	37.08 -2.37 0.00
CARR STREET_E__SYR 24060	32.67 -0.53 0.00	29.76 -0.55 0.00	27.50 -0.45 0.00	27.29 -0.47 0.00	29.43 -0.54 0.00	38.13 -0.58 0.00	59.16 -0.78 0.00	54.73 -0.72 0.00	61.63 -0.75 0.00	62.60 -0.70 0.00	63.60 -0.64 0.00	60.90 -0.80 0.00	58.51 -0.77 0.00	54.78 -0.72 0.00	50.66 -0.67 0.00	54.72 -0.78 0.00	72.08 -0.65 0.00	79.76 -0.32 0.00	73.33 -0.37 0.00	66.36 -0.47 0.00	62.29 -0.76 0.00	54.67 -0.78 0.00	40.63 -0.66 0.00	38.90 -0.55 0.00
CARTHAGE___PAPER 23857	33.03 -0.17 0.00	30.10 -0.21 0.00	27.75 -0.20 0.00	27.57 -0.19 0.00	29.73 -0.24 0.00	38.59 -0.12 0.00	60.24 0.30 0.00	56.28 0.83 0.00	62.69 0.31 0.00	64.00 0.70 0.00	65.46 1.22 0.00	62.75 1.05 0.00	59.99 0.71 0.00	56.22 0.72 0.00	52.25 0.92 0.00	56.17 0.67 0.00	74.62 1.89 0.00	81.92 1.84 0.00	74.73 1.03 0.00	67.83 1.00 0.00	64.00 0.95 0.00	56.28 0.83 0.00	41.99 0.70 0.00	39.92 0.47 0.00
CE_DUNWOOD___DRP 24194	33.10 1.89 1.99	32.01 1.70 0.00	29.40 1.45 0.00	29.20 1.44 0.00	31.59 1.62 0.00	40.71 2.17 0.17	62.98 3.24 0.20	56.42 3.49 2.52	63.91 4.05 2.52	65.90 4.37 1.77	67.20 4.50 1.54	63.64 4.13 2.19	60.57 4.03 2.74	55.64 3.77 3.63	50.15 3.44 4.62	55.90 3.89 3.49	77.40 5.38 0.71	86.41 6.33 0.00	79.12 5.68 0.26	70.46 4.95 1.32	65.57 4.35 1.83	56.10 3.77 3.12	39.06 2.77 5.00	37.51 2.29 4.23
CE_MILLWOOD___DRP 24193	33.35 1.79 1.64	31.92 1.61 0.00	29.32 1.37 0.00	29.12 1.36 0.00	31.50 1.53 0.00	40.62 2.05 0.14	62.83 3.06 0.17	56.71 3.33 2.07	64.17 3.87 2.08	66.02 4.18 1.46	67.28 4.30 1.26	63.85 3.95 1.80	60.88 3.85 2.25	56.13 3.61 2.98	50.82 3.29 3.80	56.35 3.72 2.87	77.30 5.16 0.59	86.17 6.09 0.00	78.94 5.45 0.21	70.50 4.75 1.08	65.70 4.16 1.51	56.48 3.60 2.57	39.82 2.64 4.11	38.14 2.17 3.48
CE_NYC2_DRP 24202	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.59 1.83 0.00	32.01 2.04 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.13 4.87 -10.88	76.14 5.19 -7.65	76.14 5.27 -6.63	75.96 4.81 -9.45	75.81 4.74 -11.79	75.58 4.44 -15.64	75.36 4.11 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.46 7.37 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.06 5.11 -7.90	73.41 4.49 -13.47	66.16 3.30 -21.57	60.54 2.84 -18.25
CE_NYC_DRP 24195	44.56 2.22 -9.14	32.31 2.00 0.00	29.68 1.73 0.00	29.48 1.72 0.00	31.89 1.92 0.00	41.99 2.52 -0.76	64.70 3.84 -0.92	71.11 4.10 -11.56	78.69 4.74 -11.57	76.43 5.00 -8.13	76.43 5.14 -7.05	76.50 4.75 -10.05	76.44 4.62 -12.54	76.46 4.33 -16.63	76.47 3.95 -21.19	75.93 4.44 -15.99	82.25 6.25 -3.27	87.30 7.21 -0.01	81.29 6.41 -1.18	78.56 5.68 -6.05	76.43 4.98 -8.40	74.09 4.32 -14.32	67.41 3.18 -22.94	61.59 2.72 -19.42
CH_MIDHUDSON___DRP 24192	34.78 1.43 -0.15	31.58 1.27 0.00	29.07 1.12 0.00	28.87 1.11 0.00	31.23 1.26 0.00	40.31 1.59 -0.01	62.35 2.40 -0.01	58.25 2.61 -0.19	65.63 3.06 -0.19	66.72 3.29 -0.13	67.75 3.40 -0.11	64.95 3.09 -0.16	62.50 3.02 -0.20	58.60 2.83 -0.27	54.29 2.62 -0.34	58.76 3.00 -0.26	77.00 4.22 -0.05	85.04 4.96 0.00	78.07 4.35 -0.02	70.74 3.81 -0.10	66.53 3.34 -0.14	58.56 2.88 -0.23	43.77 2.11 -0.37	41.46 1.70 -0.31
CH_MISC_IPPS 23765	34.51 1.16 -0.15	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.05 1.08 0.00	40.00 1.28 -0.01	61.87 1.92 -0.01	57.86 2.22 -0.19	65.19 2.62 -0.19	66.28 2.85 -0.13	67.30 2.95 -0.11	64.51 2.65 -0.16	62.09 2.61 -0.20	58.21 2.44 -0.27	53.88 2.21 -0.34	58.37 2.61 -0.26	76.49 3.71 -0.05	84.56 4.48 0.00	77.63 3.91 -0.02	70.27 3.34 -0.10	66.09 2.90 -0.14	58.18 2.50 -0.23	43.39 1.73 -0.37	41.10 1.34 -0.31
CH_RES_BVR_FALLS 23983	33.20 0.00 0.00	30.31 0.00 0.00	27.95 0.00 0.00	27.76 0.00 0.00	29.97 0.00 0.00	38.71 0.00 0.00	59.88 -0.06 0.00	55.39 -0.06 0.00	62.26 -0.12 0.00	63.17 -0.13 0.00	64.11 -0.13 0.00	61.64 -0.06 0.00	59.16 -0.12 0.00	55.39 -0.11 0.00	51.23 -0.10 0.00	55.39 -0.11 0.00	72.51 -0.22 0.00	79.76 -0.32 0.00	73.41 -0.29 0.00	66.63 -0.20 0.00	62.92 -0.13 0.00	55.34 -0.11 0.00	41.25 -0.04 0.00	39.41 -0.04 0.00

CH_RES_NIAGARA 23895	30.98 -2.22 0.00	27.89 -2.42 0.00	26.22 -1.73 0.00	25.98 -1.78 0.00	27.57 -2.40 0.00	35.65 -3.06 0.00	54.31 -5.63 0.00	51.07 -4.38 0.00	57.08 -5.30 0.00	58.24 -5.06 0.00	59.10 -5.14 0.00	55.71 -5.99 0.00	53.83 -5.45 0.00	50.39 -5.11 0.00	46.56 -4.77 0.00	50.06 -5.44 0.00	66.98 -5.75 0.00	74.71 -5.37 0.00	68.54 -5.16 0.00	62.02 -4.81 0.00	57.94 -5.11 0.00	51.13 -4.32 0.00	37.99 -3.30 0.00	36.81 -2.64 0.00
CH_RES_SYRACUSE 23985	32.83 -0.37 0.00	29.89 -0.42 0.00	27.61 -0.34 0.00	27.43 -0.33 0.00	29.58 -0.39 0.00	38.32 -0.39 0.00	59.64 -0.30 0.00	55.06 -0.39 0.00	62.19 -0.19 0.00	63.24 -0.06 0.00	64.24 0.00 0.00	61.45 -0.25 0.00	59.04 -0.24 0.00	55.39 -0.11 0.00	51.18 -0.15 0.00	55.33 -0.17 0.00	72.95 0.22 0.00	80.80 0.72 0.00	74.29 0.59 0.00	67.23 0.40 0.00	63.05 0.00 0.00	55.23 -0.22 0.00	41.00 -0.29 0.00	39.29 -0.16 0.00
CORNELL____ 23752	31.41 -1.79 0.00	28.61 -1.70 0.00	26.66 -1.29 0.00	26.46 -1.30 0.00	28.41 -1.56 0.00	36.81 -1.90 0.00	57.54 -2.40 0.00	53.18 -2.27 0.00	59.64 -2.74 0.00	60.70 -2.60 0.00	61.73 -2.51 0.00	58.86 -2.84 0.00	56.49 -2.79 0.00	52.89 -2.61 0.00	48.92 -2.41 0.00	52.72 -2.78 0.00	70.55 -2.18 0.00	78.32 -1.76 0.00	72.00 -1.70 0.00	65.03 -1.80 0.00	60.65 -2.40 0.00	52.95 -2.50 0.00	39.10 -2.19 0.00	37.52 -1.93 0.00
COXSACKIE___GT 23611	33.80 0.60 0.00	30.76 0.45 0.00	28.34 0.39 0.00	28.20 0.44 0.00	30.48 0.51 0.00	39.33 0.62 0.00	60.96 1.02 0.00	56.50 1.05 0.00	63.50 1.12 0.00	64.63 1.33 0.00	65.52 1.28 0.00	62.75 1.05 0.00	60.35 1.07 0.00	56.50 1.00 0.00	52.20 0.87 0.00	56.72 1.22 0.00	74.69 1.96 0.00	82.64 2.56 0.00	75.76 2.06 0.00	68.50 1.67 0.00	64.44 1.39 0.00	56.56 1.11 0.00	41.95 0.66 0.00	39.96 0.51 0.00
CRESCENT___HYD 24018	34.73 1.53 0.00	31.73 1.42 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.53 1.82 0.00	62.94 3.00 0.00	57.83 2.38 0.00	65.12 2.74 0.00	66.21 2.91 0.00	67.13 2.89 0.00	64.29 2.59 0.00	61.83 2.55 0.00	57.89 2.39 0.00	53.49 2.16 0.00	57.83 2.33 0.00	76.08 3.35 0.00	84.24 4.16 0.00	77.31 3.61 0.00	70.04 3.21 0.00	65.82 2.77 0.00	57.78 2.33 0.00	42.98 1.69 0.00	41.30 1.85 0.00
CRUCIBLE_METL_DRP 24180	32.83 -0.37 0.00	29.89 -0.42 0.00	27.61 -0.34 0.00	27.43 -0.33 0.00	29.58 -0.39 0.00	38.32 -0.39 0.00	59.64 -0.30 0.00	55.06 -0.39 0.00	62.19 -0.19 0.00	63.24 -0.06 0.00	64.24 0.00 0.00	61.45 -0.25 0.00	59.04 -0.24 0.00	55.39 -0.11 0.00	51.18 -0.15 0.00	55.33 -0.17 0.00	72.95 0.22 0.00	80.80 0.72 0.00	74.29 0.59 0.00	67.23 0.40 0.00	63.05 0.00 0.00	55.23 -0.22 0.00	41.00 -0.29 0.00	39.29 -0.16 0.00
CSC____481_PGEN 24222	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.20 2.16 -0.10	67.13 3.38 -8.30	75.19 3.93 -8.88	73.76 4.43 -6.03	74.82 5.33 -5.25	73.72 4.50 -7.52	72.97 4.27 -9.42	72.40 4.33 -12.57	71.02 3.64 -16.05	71.69 4.16 -12.03	79.94 4.65 -2.56	87.14 7.05 -0.01	82.59 6.63 -2.26	81.49 5.68 -8.98	82.45 5.93 -13.47	79.27 5.21 -18.61	60.26 2.56 -16.41	54.64 1.66 -13.53
DANSKAMMER___1 23586	34.51 1.16 -0.15	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.05 1.08 0.00	40.00 1.28 -0.01	61.87 1.92 -0.01	57.86 2.22 -0.19	65.19 2.62 -0.19	66.28 2.85 -0.13	67.30 2.95 -0.11	64.51 2.65 -0.16	62.09 2.61 -0.20	58.21 2.44 -0.27	53.88 2.21 -0.34	58.37 2.61 -0.26	76.49 3.71 -0.05	84.56 4.48 0.00	77.63 3.91 -0.02	70.27 3.34 -0.10	66.09 2.90 -0.14	58.18 2.50 -0.23	43.39 1.73 -0.37	41.10 1.34 -0.31
DANSKAMMER___2 23589	34.51 1.16 -0.15	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.05 1.08 0.00	40.00 1.28 -0.01	61.87 1.92 -0.01	57.86 2.22 -0.19	65.19 2.62 -0.19	66.28 2.85 -0.13	67.30 2.95 -0.11	64.51 2.65 -0.16	62.09 2.61 -0.20	58.21 2.44 -0.27	53.88 2.21 -0.34	58.37 2.61 -0.26	76.49 3.71 -0.05	84.56 4.48 0.00	77.63 3.91 -0.02	70.27 3.34 -0.10	66.09 2.90 -0.14	58.18 2.50 -0.23	43.39 1.73 -0.37	41.10 1.34 -0.31
DANSKAMMER___3 23590	34.38 1.03 -0.15	31.34 1.03 0.00	28.82 0.87 0.00	28.68 0.92 0.00	30.99 1.02 0.00	39.84 1.12 -0.01	61.63 1.68 -0.01	57.64 2.00 -0.19	64.94 2.37 -0.19	66.03 2.60 -0.13	67.05 2.70 -0.11	64.27 2.41 -0.16	61.85 2.37 -0.20	57.99 2.22 -0.27	53.67 2.00 -0.34	58.15 2.39 -0.26	76.20 3.42 -0.05	84.24 4.16 0.00	77.33 3.61 -0.02	70.00 3.07 -0.10	65.84 2.65 -0.14	57.95 2.27 -0.23	43.23 1.57 -0.37	40.94 1.18 -0.31
DANSKAMMER___4 23591	34.51 1.16 -0.15	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.05 1.08 0.00	40.00 1.28 -0.01	61.87 1.92 -0.01	57.86 2.22 -0.19	65.19 2.62 -0.19	66.28 2.85 -0.13	67.30 2.95 -0.11	64.51 2.65 -0.16	62.09 2.61 -0.20	58.21 2.44 -0.27	53.88 2.21 -0.34	58.37 2.61 -0.26	76.49 3.71 -0.05	84.56 4.48 0.00	77.63 3.91 -0.02	70.27 3.34 -0.10	66.09 2.90 -0.14	58.18 2.50 -0.23	43.39 1.73 -0.37	41.10 1.34 -0.31
DANSKAMMER___DIESEL 23592	34.51 1.16 -0.15	31.40 1.09 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.05 1.08 0.00	40.00 1.28 -0.01	61.87 1.92 -0.01	57.86 2.22 -0.19	65.19 2.62 -0.19	66.28 2.85 -0.13	67.30 2.95 -0.11	64.51 2.65 -0.16	62.09 2.61 -0.20	58.21 2.44 -0.27	53.88 2.21 -0.34	58.37 2.61 -0.26	76.49 3.71 -0.05	84.56 4.48 0.00	77.63 3.91 -0.02	70.27 3.34 -0.10	66.09 2.90 -0.14	58.18 2.50 -0.23	43.39 1.73 -0.37	41.10 1.34 -0.31
DASHVILLE___HYD 23610	34.43 1.23 0.00	31.37 1.06 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.05 1.08 0.00	40.03 1.32 0.00	61.98 2.04 0.00	57.83 2.38 0.00	65.19 2.81 0.00	66.34 3.04 0.00	67.39 3.15 0.00	64.54 2.84 0.00	62.07 2.79 0.00	58.11 2.61 0.00	53.69 2.36 0.00	58.33 2.83 0.00	76.73 4.00 0.00	84.88 4.80 0.00	77.83 4.13 0.00	70.44 3.61 0.00	66.14 3.09 0.00	58.11 2.66 0.00	43.19 1.90 0.00	40.91 1.46 0.00
DOGLEVILLE___HYD 23807	34.49 1.29 0.00	31.46 1.15 0.00	28.98 1.03 0.00	28.79 1.03 0.00	31.11 1.14 0.00	40.30 1.59 0.00	62.94 3.00 0.00	58.72 3.27 0.00	66.31 3.93 0.00	67.35 4.05 0.00	68.48 4.24 0.00	65.65 3.95 0.00	62.90 3.62 0.00	58.89 3.39 0.00	54.56 3.23 0.00	58.89 3.39 0.00	78.18 5.45 0.00	86.41 6.33 0.00	79.38 5.68 0.00	71.78 4.95 0.00	67.34 4.29 0.00	58.89 3.44 0.00	43.60 2.31 0.00	41.42 1.97 0.00
DUNKIRK___1 23563	29.98 -3.22 0.00	27.22 -3.09 0.00	25.32 -2.63 0.00	25.09 -2.67 0.00	27.12 -2.85 0.00	35.30 -3.41 0.00	54.96 -4.98 0.00	52.46 -2.99 0.00	58.26 -4.12 0.00	59.57 -3.73 0.00	60.39 -3.85 0.00	56.95 -4.75 0.00	54.95 -4.33 0.00	51.45 -4.05 0.00	47.48 -3.85 0.00	51.06 -4.44 0.00	69.09 -3.64 0.00	77.36 -2.72 0.00	70.97 -2.73 0.00	64.22 -2.61 0.00	59.52 -3.53 0.00	51.90 -3.55 0.00	38.19 -3.10 0.00	36.29 -3.16 0.00
DUNKIRK___2 23564	29.98 -3.22 0.00	27.22 -3.09 0.00	25.32 -2.63 0.00	25.09 -2.67 0.00	27.12 -2.85 0.00	35.30 -3.41 0.00	54.96 -4.98 0.00	52.46 -2.99 0.00	58.26 -4.12 0.00	59.57 -3.73 0.00	60.39 -3.85 0.00	56.95 -4.75 0.00	54.95 -4.33 0.00	51.45 -4.05 0.00	47.48 -3.85 0.00	51.06 -4.44 0.00	69.09 -3.64 0.00	77.36 -2.72 0.00	70.97 -2.73 0.00	64.22 -2.61 0.00	59.52 -3.53 0.00	51.90 -3.55 0.00	38.19 -3.10 0.00	36.29 -3.16 0.00

DUNKIRK___3 23565	30.25 -2.95 0.00	27.40 -2.91 0.00	25.52 -2.43 0.00	25.32 -2.44 0.00	27.30 -2.67 0.00	35.46 -3.25 0.00	55.14 -4.80 0.00	52.46 -2.99 0.00	58.45 -3.93 0.00	59.69 -3.61 0.00	60.58 -3.66 0.00	57.07 -4.63 0.00	55.07 -4.21 0.00	51.56 -3.94 0.00	47.63 -3.70 0.00	51.23 -4.27 0.00	69.24 -3.49 0.00	77.44 -2.64 0.00	71.05 -2.65 0.00	64.29 -2.54 0.00	59.65 -3.40 0.00	52.12 -3.33 0.00	38.40 -2.89 0.00	36.53 -2.92 0.00
DUNKIRK___4 23566	30.25 -2.95 0.00	27.40 -2.91 0.00	25.52 -2.43 0.00	25.32 -2.44 0.00	27.30 -2.67 0.00	35.46 -3.25 0.00	55.14 -4.80 0.00	52.46 -2.99 0.00	58.45 -3.93 0.00	59.69 -3.61 0.00	60.58 -3.66 0.00	57.07 -4.63 0.00	55.07 -4.21 0.00	51.56 -3.94 0.00	47.63 -3.70 0.00	51.23 -4.27 0.00	69.24 -3.49 0.00	77.44 -2.64 0.00	71.05 -2.65 0.00	64.29 -2.54 0.00	59.65 -3.40 0.00	52.12 -3.33 0.00	38.40 -2.89 0.00	36.53 -2.92 0.00
EAST HAMPTON___GT 23717	43.64 3.29 -7.15	33.04 2.73 0.00	30.27 2.32 0.00	30.01 2.25 0.00	32.55 2.58 0.00	43.56 4.26 -0.59	64.78 4.74 -0.10	70.18 6.43 -8.30	78.81 7.55 -8.88	77.56 8.23 -6.03	78.74 9.25 -5.25	77.44 8.21 -7.53	76.48 7.77 -9.43	75.68 7.60 -12.58	74.06 6.67 -16.06	74.98 7.44 -12.04	84.74 9.45 -2.56	92.98 12.89 -0.01	87.97 12.01 -2.26	86.24 10.43 -8.98	86.86 10.34 -13.47	82.88 8.82 -18.61	62.34 4.62 -16.43	56.02 3.04 -13.53
EAST RIVER___6 23660	44.44 2.19 -9.05	32.28 1.97 0.00	29.65 1.70 0.00	29.45 1.69 0.00	31.86 1.89 0.00	41.94 2.48 -0.75	64.69 3.84 -0.91	70.94 4.05 -11.44	78.52 4.68 -11.46	76.36 5.00 -8.06	76.36 5.14 -6.98	76.40 4.75 -9.95	76.32 4.62 -12.42	76.30 4.33 -16.47	76.26 3.95 -20.98	75.78 4.44 -15.84	82.22 6.25 -3.24	87.30 7.21 -0.01	81.20 6.34 -1.16	78.50 5.68 -5.99	76.29 4.92 -8.32	73.85 4.21 -14.19	67.19 3.18 -22.72	61.36 2.68 -19.23
EAST RIVER___7 23524	44.44 2.19 -9.05	32.28 1.97 0.00	29.65 1.70 0.00	29.45 1.69 0.00	31.86 1.89 0.00	41.94 2.48 -0.75	64.69 3.84 -0.91	70.94 4.05 -11.44	78.52 4.68 -11.46	76.36 5.00 -8.06	76.36 5.14 -6.98	76.40 4.75 -9.95	76.32 4.62 -12.42	76.30 4.33 -16.47	76.26 3.95 -20.98	75.78 4.44 -15.84	82.22 6.25 -3.24	87.30 7.21 -0.01	81.20 6.34 -1.16	78.50 5.68 -5.99	76.29 4.92 -8.32	73.85 4.21 -14.19	67.19 3.18 -22.72	61.36 2.68 -19.23
EAST_HAMPTON___DIESEL 23722	43.64 3.29 -7.15	33.04 2.73 0.00	30.27 2.32 0.00	30.01 2.25 0.00	32.55 2.58 0.00	43.56 4.26 -0.59	64.78 4.74 -0.10	70.18 6.43 -8.30	78.81 7.55 -8.88	77.56 8.23 -6.03	78.74 9.25 -5.25	77.44 8.21 -7.53	76.48 7.77 -9.43	75.68 7.60 -12.58	74.06 6.67 -16.06	74.98 7.44 -12.04	84.74 9.45 -2.56	92.98 12.89 -0.01	87.97 12.01 -2.26	86.24 10.43 -8.98	86.86 10.34 -13.47	82.88 8.82 -18.61	62.34 4.62 -16.43	56.02 3.04 -13.53
ELEC_TRO_TEK 24086	42.41 2.06 -7.15	32.07 1.76 0.00	29.43 1.48 0.00	29.23 1.47 0.00	31.65 1.68 0.00	41.89 2.59 -0.59	63.78 2.82 -1.02	68.22 3.38 -9.39	75.50 3.99 -9.13	74.25 4.43 -6.52	74.90 5.01 -5.65	74.11 4.38 -8.03	73.50 4.21 -10.01	72.84 4.11 -13.23	71.75 3.59 -16.83	72.36 4.11 -12.75	80.09 4.80 -2.56	86.74 6.65 -0.01	82.08 6.12 -2.26	81.09 5.28 -8.98	81.75 5.23 -13.47	78.61 4.55 -18.61	62.62 2.60 -18.73	57.27 1.85 -15.97
E_CANADA_CAP_HY 24051	34.59 1.39 0.00	31.61 1.30 0.00	29.12 1.17 0.00	28.93 1.17 0.00	31.26 1.29 0.00	40.37 1.66 0.00	62.82 2.88 0.00	57.11 1.66 0.00	64.63 2.25 0.00	65.71 2.41 0.00	66.55 2.31 0.00	63.67 1.97 0.00	61.12 1.84 0.00	57.22 1.72 0.00	52.87 1.54 0.00	57.11 1.61 0.00	75.20 2.47 0.00	83.12 3.04 0.00	76.21 2.51 0.00	69.04 2.21 0.00	64.94 1.89 0.00	57.06 1.61 0.00	42.40 1.11 0.00	41.26 1.81 0.00
E_CANADA_MHWK_HY 24050	34.49 1.29 0.00	31.46 1.15 0.00	28.98 1.03 0.00	28.79 1.03 0.00	31.11 1.14 0.00	40.30 1.59 0.00	62.94 3.00 0.00	58.72 3.27 0.00	66.31 3.93 0.00	67.35 4.05 0.00	68.48 4.24 0.00	65.65 3.95 0.00	62.90 3.62 0.00	58.89 3.39 0.00	54.56 3.23 0.00	58.89 3.39 0.00	78.18 5.45 0.00	86.41 6.33 0.00	79.38 5.68 0.00	71.78 4.95 0.00	67.34 4.29 0.00	58.89 3.44 0.00	43.60 2.31 0.00	41.42 1.97 0.00
E_FISHKILL___LBMP 23776	35.42 1.59 -0.63	31.73 1.42 0.00	29.18 1.23 0.00	29.01 1.25 0.00	31.35 1.38 0.00	40.58 1.82 -0.05	62.70 2.70 -0.06	59.13 2.88 -0.80	66.55 3.37 -0.80	67.48 3.61 -0.57	68.46 3.73 -0.49	65.79 3.39 -0.70	63.47 3.32 -0.87	59.77 3.11 -1.16	55.62 2.82 -1.47	59.83 3.22 -1.11	77.47 4.51 -0.23	85.37 5.29 0.00	78.50 4.72 -0.08	71.33 4.08 -0.42	67.22 3.59 -0.58	59.61 3.16 -1.00	45.15 2.27 -1.59	42.69 1.89 -1.35
FAR ROCKAWAY___4 23548	43.11 2.76 -7.15	32.64 2.33 0.00	29.93 1.98 0.00	29.70 1.94 0.00	32.19 2.22 0.00	42.75 3.45 -0.59	71.53 4.56 -7.03	77.21 5.27 -16.49	79.49 6.30 -10.81	79.73 6.77 -9.66	79.98 7.45 -8.29	79.73 6.73 -11.30	79.55 6.46 -13.81	79.19 6.22 -17.47	78.74 5.49 -21.92	79.07 6.16 -17.41	82.93 7.64 -2.56	90.26 10.17 -0.01	85.39 9.43 -2.26	83.96 8.15 -8.98	84.53 8.01 -13.47	80.82 6.76 -18.61	78.96 3.92 -33.75	74.16 2.80 -31.91
FENNER___WINDPWR 24204	33.50 0.30 0.00	30.55 0.24 0.00	28.20 0.25 0.00	27.98 0.22 0.00	30.21 0.24 0.00	39.14 0.43 0.00	60.90 0.96 0.00	56.50 1.05 0.00	63.57 1.19 0.00	64.57 1.27 0.00	65.85 1.61 0.00	63.06 1.36 0.00	60.35 1.07 0.00	56.50 1.00 0.00	52.41 1.08 0.00	56.50 1.00 0.00	74.98 2.25 0.00	82.56 2.48 0.00	75.84 2.14 0.00	68.70 1.87 0.00	64.50 1.45 0.00	56.50 1.05 0.00	41.95 0.66 0.00	40.00 0.55 0.00
FIBERTEK___ENERGY 23856	32.83 -0.37 0.00	29.89 -0.42 0.00	27.61 -0.34 0.00	27.43 -0.33 0.00	29.58 -0.39 0.00	38.32 -0.39 0.00	59.64 -0.30 0.00	55.06 -0.39 0.00	62.19 -0.19 0.00	63.24 -0.06 0.00	64.24 0.00 0.00	61.45 -0.25 0.00	59.04 -0.24 0.00	55.39 -0.11 0.00	51.18 -0.15 0.00	55.33 -0.17 0.00	72.95 0.22 0.00	80.80 0.72 0.00	74.29 0.59 0.00	67.23 0.40 0.00	63.05 0.00 0.00	55.23 -0.22 0.00	41.00 -0.29 0.00	39.29 -0.16 0.00
FITZPATRICK___ 23598	32.10 -1.10 0.00	29.25 -1.06 0.00	27.03 -0.92 0.00	26.84 -0.92 0.00	28.95 -1.02 0.00	37.43 -1.28 0.00	57.96 -1.98 0.00	53.62 -1.83 0.00	60.32 -2.06 0.00	61.27 -2.03 0.00	62.25 -1.99 0.00	59.60 -2.10 0.00	57.32 -1.96 0.00	53.67 -1.83 0.00	49.58 -1.75 0.00	53.61 -1.89 0.00	70.48 -2.25 0.00	77.84 -2.24 0.00	71.56 -2.14 0.00	64.82 -2.01 0.00	60.97 -2.08 0.00	53.56 -1.89 0.00	39.84 -1.45 0.00	38.15 -1.30 0.00
FORT ORANGE___ 23900	34.69 1.49 0.00	31.73 1.42 0.00	29.18 1.23 0.00	29.01 1.25 0.00	31.35 1.38 0.00	40.45 1.74 0.00	62.76 2.82 0.00	57.83 2.38 0.00	64.63 2.25 0.00	65.77 2.47 0.00	66.68 2.44 0.00	63.92 2.22 0.00	61.41 2.13 0.00	57.50 2.00 0.00	53.13 1.80 0.00	57.50 2.00 0.00	75.49 2.76 0.00	83.44 3.36 0.00	76.72 3.02 0.00	69.44 2.61 0.00	65.38 2.33 0.00	58.00 2.55 0.00	43.07 1.78 0.00	41.26 1.81 0.00
FORT_DRUM_COGEN 23780	32.83 -0.37 0.00	29.92 -0.39 0.00	27.59 -0.36 0.00	27.40 -0.36 0.00	29.58 -0.39 0.00	38.40 -0.31 0.00	60.00 0.06 0.00	56.12 0.67 0.00	62.38 0.00 0.00	63.30 0.00 0.00	64.95 0.71 0.00	62.01 0.31 0.00	59.04 -0.24 0.00	55.28 -0.22 0.00	51.54 0.21 0.00	55.28 -0.22 0.00	74.33 1.60 0.00	81.84 1.76 0.00	74.51 0.81 0.00	67.50 0.67 0.00	63.37 0.32 0.00	55.39 -0.06 0.00	41.29 0.00 0.00	39.25 -0.20 0.00

FPL FAR_ROCK_GT1 24212	43.11 2.76 -7.15	32.64 2.33 0.00	29.93 1.98 0.00	29.70 1.94 0.00	32.19 2.22 0.00	42.75 3.45 -0.59	71.53 4.56 -7.03	77.21 5.27 -16.49	79.49 6.30 -10.81	79.73 6.77 -9.66	79.98 7.45 -8.29	79.73 6.73 -11.30	79.55 6.46 -13.81	79.19 6.22 -17.47	78.74 5.49 -21.92	79.07 6.16 -17.41	82.93 7.64 -2.56	90.26 10.17 -0.01	85.39 9.43 -2.26	83.96 8.15 -8.98	84.53 8.01 -13.47	80.82 6.76 -18.61	78.96 3.92 -33.75	74.16 2.80 -31.91
FPL FAR_ROCK_GT2 23815	43.11 2.76 -7.15	32.64 2.33 0.00	29.93 1.98 0.00	29.70 1.94 0.00	32.19 2.22 0.00	42.75 3.45 -0.59	71.53 4.56 -7.03	77.21 5.27 -16.49	79.49 6.30 -10.81	79.73 6.77 -9.66	79.98 7.45 -8.29	79.73 6.73 -11.30	79.55 6.46 -13.81	79.19 6.22 -17.47	78.74 5.49 -21.92	79.07 6.16 -17.41	82.93 7.64 -2.56	90.26 10.17 -0.01	85.39 9.43 -2.26	83.96 8.15 -8.98	84.53 8.01 -13.47	80.82 6.76 -18.61	78.96 3.92 -33.75	74.16 2.80 -31.91
FRANKLIN_FALL_HYD 24054	33.33 0.13 0.00	30.43 0.12 0.00	28.06 0.11 0.00	27.87 0.11 0.00	30.06 0.09 0.00	38.86 0.15 0.00	60.06 0.12 0.00	55.39 -0.06 0.00	62.07 -0.31 0.00	62.92 -0.38 0.00	63.85 -0.39 0.00	61.58 -0.12 0.00	59.10 -0.18 0.00	55.33 -0.17 0.00	51.23 -0.10 0.00	55.39 -0.11 0.00	72.15 -0.58 0.00	79.04 -1.04 0.00	72.59 -1.11 0.00	66.23 -0.60 0.00	62.86 -0.19 0.00	55.34 -0.11 0.00	41.37 0.08 0.00	39.53 0.08 0.00
FREEPORT_EQUS_GT1 23764	42.71 2.36 -7.15	32.31 2.00 0.00	29.65 1.70 0.00	29.43 1.67 0.00	31.86 1.89 0.00	42.32 3.02 -0.59	65.02 3.36 -1.72	69.76 4.10 -10.21	76.58 4.87 -9.33	75.56 5.38 -6.88	76.23 6.04 -5.95	75.47 5.37 -8.40	74.82 5.10 -10.44	74.21 5.00 -13.71	73.11 4.36 -17.42	73.72 4.94 -13.28	80.45 5.16 -2.56	87.46 7.37 -0.01	82.74 6.78 -2.26	81.62 5.81 -8.98	82.38 5.86 -13.47	79.33 5.27 -18.61	64.84 3.10 -20.45	59.49 2.21 -17.83
FULTON COGEN____ 23766	32.60 -0.60 0.00	29.70 -0.61 0.00	27.45 -0.50 0.00	27.23 -0.53 0.00	29.37 -0.60 0.00	38.05 -0.66 0.00	59.34 -0.60 0.00	54.78 -0.67 0.00	61.76 -0.62 0.00	62.73 -0.57 0.00	63.73 -0.51 0.00	60.96 -0.74 0.00	58.57 -0.71 0.00	54.78 -0.72 0.00	50.66 -0.67 0.00	54.72 -0.78 0.00	72.15 -0.58 0.00	80.00 -0.08 0.00	73.41 -0.29 0.00	66.43 -0.40 0.00	62.36 -0.69 0.00	54.73 -0.72 0.00	40.63 -0.66 0.00	38.94 -0.51 0.00
Freeport____CT2 23818	42.71 2.36 -7.15	32.31 2.00 0.00	29.65 1.70 0.00	29.43 1.67 0.00	31.86 1.89 0.00	42.32 3.02 -0.59	65.02 3.36 -1.72	69.76 4.10 -10.21	76.58 4.87 -9.33	75.56 5.38 -6.88	76.23 6.04 -5.95	75.47 5.37 -8.40	74.82 5.10 -10.44	74.21 5.00 -13.71	73.11 4.36 -17.42	73.72 4.94 -13.28	80.45 5.16 -2.56	87.46 7.37 -0.01	82.74 6.78 -2.26	81.62 5.81 -8.98	82.38 5.86 -13.47	79.33 5.27 -18.61	64.84 3.10 -20.45	59.49 2.21 -17.83
G.F.CEMENT____DRP 24184	35.16 1.96 0.00	32.10 1.79 0.00	29.52 1.57 0.00	29.31 1.55 0.00	31.71 1.74 0.00	41.07 2.36 0.00	63.78 3.84 0.00	58.17 2.72 0.00	65.56 3.18 0.00	66.72 3.42 0.00	67.52 3.28 0.00	64.60 2.90 0.00	62.13 2.85 0.00	58.11 2.61 0.00	53.64 2.31 0.00	58.05 2.55 0.00	76.51 3.78 0.00	85.04 4.96 0.00	77.97 4.27 0.00	70.51 3.68 0.00	66.20 3.15 0.00	57.83 2.38 0.00	43.07 1.78 0.00	41.66 2.21 0.00
GARDENVILLE____LBMP 24039	30.91 -2.29 0.00	27.92 -2.39 0.00	26.11 -1.84 0.00	25.90 -1.86 0.00	27.69 -2.28 0.00	35.88 -2.83 0.00	55.20 -4.74 0.00	52.23 -3.22 0.00	58.33 -4.05 0.00	59.50 -3.80 0.00	60.39 -3.85 0.00	56.95 -4.75 0.00	54.95 -4.33 0.00	51.45 -4.05 0.00	47.53 -3.80 0.00	51.12 -4.38 0.00	68.73 -4.00 0.00	76.80 -3.28 0.00	70.46 -3.24 0.00	63.76 -3.07 0.00	59.33 -3.72 0.00	52.12 -3.33 0.00	38.56 -2.73 0.00	37.00 -2.45 0.00
GENERAL____MILLS 23808	30.98 -2.22 0.00	27.98 -2.33 0.00	26.16 -1.79 0.00	25.96 -1.80 0.00	27.72 -2.25 0.00	35.96 -2.75 0.00	55.32 -4.62 0.00	52.34 -3.11 0.00	58.45 -3.93 0.00	59.69 -3.61 0.00	60.58 -3.66 0.00	57.07 -4.63 0.00	55.07 -4.21 0.00	51.61 -3.89 0.00	47.63 -3.70 0.00	51.23 -4.27 0.00	68.95 -3.78 0.00	76.96 -3.12 0.00	70.60 -3.10 0.00	63.89 -2.94 0.00	59.52 -3.53 0.00	52.29 -3.16 0.00	38.69 -2.60 0.00	37.08 -2.37 0.00
GE_PLASTICS____DRP 24183	33.90 0.70 0.00	31.04 0.73 0.00	28.56 0.61 0.00	28.37 0.61 0.00	30.66 0.69 0.00	39.52 0.81 0.00	61.14 1.20 0.00	56.39 0.94 0.00	63.57 1.19 0.00	64.63 1.33 0.00	65.52 1.28 0.00	62.87 1.17 0.00	60.41 1.13 0.00	56.55 1.05 0.00	52.25 0.92 0.00	56.61 1.11 0.00	74.26 1.53 0.00	81.92 1.84 0.00	75.32 1.62 0.00	68.17 1.34 0.00	64.25 1.20 0.00	56.56 1.11 0.00	42.07 0.78 0.00	40.20 0.75 0.00
GILBOA____1 23756	33.96 0.76 0.00	31.37 1.06 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.02 1.05 0.00	39.60 0.89 0.00	61.26 1.32 0.00	56.78 1.33 0.00	64.00 1.62 0.00	65.07 1.77 0.00	66.04 1.80 0.00	63.30 1.60 0.00	60.88 1.60 0.00	57.00 1.50 0.00	52.66 1.33 0.00	57.00 1.50 0.00	74.69 1.96 0.00	82.00 1.92 0.00	75.32 1.62 0.00	68.17 1.34 0.00	64.56 1.51 0.00	56.95 1.50 0.00	42.36 1.07 0.00	40.36 0.91 0.00
GILBOA____2 23757	33.96 0.76 0.00	31.22 0.91 0.00	28.76 0.81 0.00	28.57 0.81 0.00	30.87 0.90 0.00	39.60 0.89 0.00	61.26 1.32 0.00	56.78 1.33 0.00	64.00 1.62 0.00	65.07 1.77 0.00	66.04 1.80 0.00	63.30 1.60 0.00	60.88 1.60 0.00	57.00 1.50 0.00	52.66 1.33 0.00	57.00 1.50 0.00	74.69 1.96 0.00	82.32 2.24 0.00	75.62 1.92 0.00	68.43 1.60 0.00	64.56 1.51 0.00	56.95 1.50 0.00	42.36 1.07 0.00	40.36 0.91 0.00
GILBOA____3 23758	33.96 0.76 0.00	31.22 0.91 0.00	28.76 0.81 0.00	28.57 0.81 0.00	30.87 0.90 0.00	39.60 0.89 0.00	61.26 1.32 0.00	56.78 1.33 0.00	64.00 1.62 0.00	65.07 1.77 0.00	66.04 1.80 0.00	63.30 1.60 0.00	60.88 1.60 0.00	57.00 1.50 0.00	52.66 1.33 0.00	57.00 1.50 0.00	74.40 1.67 0.00	81.92 1.84 0.00	75.32 1.62 0.00	68.17 1.34 0.00	64.37 1.32 0.00	56.95 1.50 0.00	42.36 1.07 0.00	40.36 0.91 0.00
GILBOA____4 23759	33.96 0.76 0.00	31.37 1.06 0.00	28.87 0.92 0.00	28.70 0.94 0.00	31.02 1.05 0.00	39.60 0.89 0.00	61.26 1.32 0.00	56.78 1.33 0.00	64.00 1.62 0.00	65.07 1.77 0.00	66.04 1.80 0.00	63.30 1.60 0.00	60.88 1.60 0.00	57.00 1.50 0.00	52.66 1.33 0.00	57.00 1.50 0.00	74.69 1.96 0.00	82.32 2.24 0.00	75.62 1.92 0.00	68.43 1.60 0.00	64.56 1.51 0.00	56.95 1.50 0.00	42.36 1.07 0.00	40.36 0.91 0.00
GILBOA____ 23599	33.96 0.76 0.00	31.22 0.91 0.00	28.76 0.81 0.00	28.57 0.81 0.00	30.87 0.90 0.00	39.60 0.89 0.00	61.26 1.32 0.00	56.78 1.33 0.00	64.00 1.62 0.00	65.07 1.77 0.00	66.04 1.80 0.00	63.30 1.60 0.00	60.88 1.60 0.00	57.00 1.50 0.00	52.66 1.33 0.00	57.00 1.50 0.00	74.69 1.96 0.00	82.32 2.24 0.00	75.62 1.92 0.00	68.43 1.60 0.00	64.56 1.51 0.00	56.95 1.50 0.00	42.36 1.07 0.00	40.36 0.91 0.00
GINNA____ 23603	30.41 -2.79 0.00	27.55 -2.76 0.00	25.63 -2.32 0.00	25.43 -2.33 0.00	27.27 -2.70 0.00	35.38 -3.33 0.00	54.55 -5.39 0.00	50.52 -4.93 0.00	56.52 -5.86 0.00	57.41 -5.89 0.00	58.27 -5.97 0.00	55.53 -6.17 0.00	53.41 -5.87 0.00	50.06 -5.44 0.00	46.30 -5.03 0.00	49.89 -5.61 0.00	65.97 -6.76 0.00	73.43 -6.65 0.00	67.36 -6.34 0.00	60.95 -5.88 0.00	57.06 -5.99 0.00	50.13 -5.32 0.00	37.33 -3.96 0.00	36.02 -3.43 0.00

GLEN PARK____ 23778	33.07 -0.13 0.00	30.10 -0.21 0.00	27.78 -0.17 0.00	27.59 -0.17 0.00	29.76 -0.21 0.00	38.67 -0.04 0.00	60.48 0.54 0.00	56.56 1.11 0.00	63.00 0.62 0.00	63.93 0.63 0.00	65.59 1.35 0.00	62.56 0.86 0.00	59.58 0.30 0.00	55.78 0.28 0.00	52.00 0.67 0.00	55.78 0.28 0.00	75.13 2.40 0.00	82.72 2.64 0.00	75.40 1.70 0.00	68.23 1.40 0.00	64.00 0.95 0.00	55.95 0.50 0.00	41.62 0.33 0.00	39.57 0.12 0.00
GLENWOOD_IC_1_G5 23712	42.54 2.19 -7.15	32.22 1.91 0.00	29.57 1.62 0.00	29.37 1.61 0.00	31.77 1.80 0.00	42.05 2.75 -0.59	64.89 3.54 -1.41	69.40 4.10 -9.85	76.49 4.87 -9.24	75.27 5.25 -6.72	75.84 5.78 -5.82	75.12 5.18 -8.24	74.52 4.98 -10.26	73.77 4.77 -13.50	72.76 4.26 -17.17	73.39 4.83 -13.06	80.89 5.60 -2.56	87.38 7.29 -0.01	82.67 6.71 -2.26	81.56 5.75 -8.98	82.45 5.93 -13.47	79.16 5.10 -18.61	64.18 3.18 -19.71	58.83 2.37 -17.01
GLENWOOD_IC_2_G1 23688	42.44 2.09 -7.15	32.13 1.82 0.00	29.52 1.57 0.00	29.31 1.55 0.00	31.71 1.74 0.00	41.89 2.59 -0.59	62.40 2.70 0.24	66.62 3.27 -7.90	75.03 3.87 -8.78	73.46 4.30 -5.86	74.29 4.95 -5.10	73.42 4.38 -7.34	72.64 4.15 -9.21	71.88 4.05 -12.33	70.64 3.54 -15.77	71.32 4.05 -11.77	79.87 4.58 -2.56	86.66 6.57 -0.01	82.08 6.12 -2.26	80.96 5.15 -8.98	81.75 5.23 -13.47	78.61 4.55 -18.61	59.38 2.52 -15.57	53.87 1.78 -12.64
GLENWOOD_IC_3_G1 23689	42.44 2.09 -7.15	32.13 1.82 0.00	29.52 1.57 0.00	29.31 1.55 0.00	31.71 1.74 0.00	41.89 2.59 -0.59	62.40 2.70 0.24	66.62 3.27 -7.90	75.03 3.87 -8.78	73.46 4.30 -5.86	74.29 4.95 -5.10	73.42 4.38 -7.34	72.64 4.15 -9.21	71.88 4.05 -12.33	70.64 3.54 -15.77	71.32 4.05 -11.77	79.87 4.58 -2.56	86.66 6.57 -0.01	82.08 6.12 -2.26	80.96 5.15 -8.98	81.75 5.23 -13.47	78.61 4.55 -18.61	59.38 2.52 -15.57	53.87 1.78 -12.64
GLENWOOD____4 23550	42.54 2.19 -7.15	32.22 1.91 0.00	29.57 1.62 0.00	29.37 1.61 0.00	31.77 1.80 0.00	42.05 2.75 -0.59	64.89 3.54 -1.41	69.40 4.10 -9.85	76.49 4.87 -9.24	75.27 5.25 -6.72	75.84 5.78 -5.82	75.12 5.18 -8.24	74.52 4.98 -10.26	73.77 4.77 -13.50	72.76 4.26 -17.17	73.39 4.83 -13.06	80.89 5.60 -2.56	87.46 7.37 -0.01	82.67 6.71 -2.26	81.56 5.75 -8.98	82.45 5.93 -13.47	79.16 5.10 -18.61	64.18 3.18 -19.71	58.83 2.37 -17.01
GLENWOOD____5 23614	42.54 2.19 -7.15	32.22 1.91 0.00	29.57 1.62 0.00	29.37 1.61 0.00	31.77 1.80 0.00	42.05 2.75 -0.59	64.89 3.54 -1.41	69.40 4.10 -9.85	76.49 4.87 -9.24	75.27 5.25 -6.72	75.84 5.78 -5.82	75.12 5.18 -8.24	74.52 4.98 -10.26	73.77 4.77 -13.50	72.76 4.26 -17.17	73.39 4.83 -13.06	80.89 5.60 -2.56	87.46 7.37 -0.01	82.67 6.71 -2.26	81.56 5.75 -8.98	82.45 5.93 -13.47	79.16 5.10 -18.61	64.18 3.18 -19.71	58.83 2.37 -17.01
GLOBAL GREEN_PORT_GT1 23814	43.64 3.29 -7.15	33.04 2.73 0.00	30.27 2.32 0.00	30.01 2.25 0.00	32.55 2.58 0.00	43.56 4.26 -0.59	64.78 4.74 -0.10	70.18 6.43 -8.30	78.81 7.55 -8.88	77.56 8.23 -6.03	78.74 9.25 -5.25	77.44 8.21 -7.53	76.48 7.77 -9.43	75.68 7.60 -12.58	74.06 6.67 -16.06	74.98 7.44 -12.04	84.74 9.45 -2.56	92.98 12.89 -0.01	87.97 12.01 -2.26	86.24 10.43 -8.98	86.86 10.34 -13.47	82.88 8.82 -18.61	62.34 4.62 -16.43	56.02 3.04 -13.53
GOUDEY____7 23579	32.47 -0.73 0.00	29.64 -0.67 0.00	27.34 -0.61 0.00	27.15 -0.61 0.00	29.43 -0.54 0.00	38.13 -0.58 0.00	59.52 -0.42 0.00	55.62 0.17 0.00	62.75 0.37 0.00	63.87 0.57 0.00	64.82 0.58 0.00	61.89 0.19 0.00	59.52 0.24 0.00	55.72 0.22 0.00	51.48 0.15 0.00	55.67 0.17 0.00	73.53 0.80 0.00	81.60 1.52 0.00	74.95 1.25 0.00	67.83 1.00 0.00	63.43 0.38 0.00	55.45 0.00 0.00	41.00 -0.29 0.00	39.02 -0.43 0.00
GOUDEY____8 23580	32.34 -0.86 0.00	29.55 -0.76 0.00	27.25 -0.70 0.00	27.07 -0.69 0.00	29.34 -0.63 0.00	37.97 -0.74 0.00	59.22 -0.72 0.00	55.28 -0.17 0.00	62.38 0.00 0.00	63.49 0.19 0.00	64.50 0.26 0.00	61.58 -0.12 0.00	59.22 -0.06 0.00	55.44 -0.06 0.00	51.23 -0.10 0.00	55.33 -0.17 0.00	73.09 0.36 0.00	81.12 1.04 0.00	74.51 0.81 0.00	67.43 0.60 0.00	63.05 0.00 0.00	55.17 -0.28 0.00	40.79 -0.50 0.00	38.86 -0.59 0.00
GOWANUS_GT_1_GRP 23732	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT_2_GRP 23617	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT_3_GRP 23618	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT_4_GRP 23751	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT1_1 24077	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT1_2 24078	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT1_3 24079	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22

GOWANUS_GT1_4 24080	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT1_5 24084	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT1_6 24111	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT1_7 24112	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT1_8 24113	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_1 24114	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_2 24115	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_3 24116	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_4 24117	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_5 24118	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_6 24119	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_7 24120	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT2_8 24121	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT3_1 24122	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT3_2 24123	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT3_3 24124	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22

GOWANUS_GT3_4 24125	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT3_5 24126	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT3_6 24127	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT3_7 24128	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT3_8 24129	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_1 24130	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_2 24131	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_3 24132	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_4 24133	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_5 24134	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_6 24135	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_7 24136	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GOWANUS_GT4_8 24137	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
GRAHMSVILLE___HY 23607	34.00 0.80 0.00	30.98 0.67 0.00	28.51 0.56 0.00	28.37 0.61 0.00	30.66 0.69 0.00	39.60 0.89 0.00	61.38 1.44 0.00	57.22 1.77 0.00	64.13 1.75 0.00	65.20 1.90 0.00	66.23 1.99 0.00	63.43 1.73 0.00	61.00 1.72 0.00	57.11 1.61 0.00	52.82 1.49 0.00	57.28 1.78 0.00	75.49 2.76 0.00	83.44 3.36 0.00	76.57 2.87 0.00	69.24 2.41 0.00	65.07 2.02 0.00	57.06 1.61 0.00	42.36 1.07 0.00	40.20 0.75 0.00
GREENIDGE___3 23582	31.84 -1.36 0.00	28.95 -1.36 0.00	26.83 -1.12 0.00	26.65 -1.11 0.00	28.74 -1.23 0.00	37.32 -1.39 0.00	57.54 -2.40 0.00	53.62 -1.83 0.00	59.57 -2.81 0.00	60.70 -2.60 0.00	61.67 -2.57 0.00	58.61 -3.09 0.00	56.38 -2.90 0.00	52.78 -2.72 0.00	48.76 -2.57 0.00	52.56 -2.94 0.00	70.98 -1.75 0.00	79.04 -1.04 0.00	72.59 -1.11 0.00	65.23 -1.60 0.00	60.84 -2.21 0.00	53.23 -2.22 0.00	39.56 -1.73 0.00	38.07 -1.38 0.00
GREENIDGE___4 23583	31.77 -1.43 0.00	28.89 -1.42 0.00	26.80 -1.15 0.00	26.59 -1.17 0.00	28.68 -1.29 0.00	37.24 -1.47 0.00	57.30 -2.64 0.00	53.40 -2.05 0.00	59.32 -3.06 0.00	60.45 -2.85 0.00	61.41 -2.83 0.00	58.31 -3.39 0.00	56.14 -3.14 0.00	52.56 -2.94 0.00	48.56 -2.77 0.00	52.34 -3.16 0.00	70.77 -1.96 0.00	78.80 -1.28 0.00	72.37 -1.33 0.00	64.96 -1.87 0.00	60.59 -2.46 0.00	52.95 -2.50 0.00	39.43 -1.86 0.00	37.95 -1.50 0.00

HARZA MOOSE___RIVER 24016	33.53 0.33 0.00	30.58 0.27 0.00	28.20 0.25 0.00	28.01 0.25 0.00	30.24 0.27 0.00	39.17 0.46 0.00	60.90 0.96 0.00	56.61 1.16 0.00	63.57 1.19 0.00	64.63 1.33 0.00	65.97 1.73 0.00	63.18 1.48 0.00	60.47 1.19 0.00	56.61 1.11 0.00	52.56 1.23 0.00	56.61 1.11 0.00	75.13 2.40 0.00	82.56 2.48 0.00	75.69 1.99 0.00	68.63 1.80 0.00	64.56 1.51 0.00	56.67 1.22 0.00	42.16 0.87 0.00	40.12 0.67 0.00
HEMPSTEAD___ 23647	42.47 2.12 -7.15	32.10 1.79 0.00	29.49 1.54 0.00	29.26 1.50 0.00	31.68 1.71 0.00	42.01 2.71 -0.59	64.19 3.00 -1.25	68.78 3.66 -9.67	75.88 4.30 -9.20	74.69 4.75 -6.64	75.39 5.40 -5.75	74.60 4.75 -8.15	73.99 4.56 -10.15	73.33 4.44 -13.39	72.26 3.90 -17.03	72.80 4.38 -12.92	80.16 4.87 -2.56	86.98 6.89 -0.01	82.30 6.34 -2.26	81.22 5.41 -8.98	82.01 5.49 -13.47	78.83 4.77 -18.61	63.39 2.81 -19.29	58.01 1.97 -16.59
HICKLING___1 23621	31.94 -1.26 0.00	29.13 -1.18 0.00	26.92 -1.03 0.00	26.71 -1.05 0.00	29.01 -0.96 0.00	37.74 -0.97 0.00	59.34 -0.60 0.00	55.62 0.17 0.00	61.76 -0.62 0.00	63.05 -0.25 0.00	63.98 -0.26 0.00	60.59 -1.11 0.00	58.33 -0.95 0.00	54.67 -0.83 0.00	50.46 -0.87 0.00	54.33 -1.17 0.00	74.04 1.31 0.00	82.56 2.48 0.00	75.91 2.21 0.00	68.50 1.67 0.00	63.68 0.63 0.00	55.39 -0.06 0.00	40.79 -0.50 0.00	38.74 -0.71 0.00
HICKLING___2 23622	31.94 -1.26 0.00	29.13 -1.18 0.00	26.92 -1.03 0.00	26.71 -1.05 0.00	29.01 -0.96 0.00	37.74 -0.97 0.00	59.34 -0.60 0.00	55.62 0.17 0.00	61.76 -0.62 0.00	63.05 -0.25 0.00	63.98 -0.26 0.00	60.59 -1.11 0.00	58.33 -0.95 0.00	54.67 -0.83 0.00	50.46 -0.87 0.00	54.33 -1.17 0.00	74.04 1.31 0.00	82.56 2.48 0.00	75.91 2.21 0.00	68.50 1.67 0.00	63.68 0.63 0.00	55.39 -0.06 0.00	40.79 -0.50 0.00	38.74 -0.71 0.00
HIGH FALLS___HY 23754	34.13 0.93 0.00	31.04 0.73 0.00	28.56 0.61 0.00	28.43 0.67 0.00	30.75 0.78 0.00	39.68 0.97 0.00	61.44 1.50 0.00	57.34 1.89 0.00	64.25 1.87 0.00	65.39 2.09 0.00	66.42 2.18 0.00	63.55 1.85 0.00	61.12 1.84 0.00	57.22 1.72 0.00	52.92 1.59 0.00	57.50 2.00 0.00	75.86 3.13 0.00	83.92 3.84 0.00	76.87 3.17 0.00	69.50 2.67 0.00	65.26 2.21 0.00	57.28 1.83 0.00	42.49 1.20 0.00	40.24 0.79 0.00
HILLBURN___GT 23639	33.72 1.66 1.14	31.76 1.45 0.00	29.18 1.23 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.48 1.86 0.09	62.71 2.88 0.11	57.17 3.16 1.44	64.68 3.74 1.44	66.34 4.05 1.01	67.54 4.18 0.88	64.28 3.83 1.25	61.45 3.73 1.56	56.93 3.50 2.07	51.87 3.18 2.64	57.17 3.66 1.99	77.48 5.16 0.41	86.17 6.09 0.00	78.93 5.38 0.15	70.76 4.68 0.75	66.10 4.10 1.05	57.16 3.49 1.78	40.96 2.52 2.85	39.08 2.05 2.42
HOLTSVIL 1-5___GRP1 24031	42.54 2.19 -7.15	32.13 1.82 0.00	29.46 1.51 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.16 2.86 -0.59	61.96 1.92 -0.10	66.80 3.05 -8.30	74.69 3.43 -8.88	73.25 3.92 -6.03	74.37 4.88 -5.25	73.29 4.07 -7.52	72.49 3.79 -9.42	71.96 3.89 -12.57	70.61 3.23 -16.05	71.25 3.72 -12.03	79.36 4.07 -2.56	86.42 6.33 -0.01	81.86 5.90 -2.26	80.89 5.08 -8.98	81.88 5.36 -13.47	78.77 4.71 -18.61	59.97 2.27 -16.41	54.44 1.46 -13.53
HOLTSVIL6-10___GRP2 24032	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.16 2.10 -0.12	67.04 3.27 -8.32	74.88 3.62 -8.88	73.45 4.11 -6.04	74.76 5.27 -5.25	73.49 4.26 -7.53	72.74 4.03 -9.43	72.30 4.22 -12.58	70.84 3.44 -16.07	71.48 3.94 -12.04	79.80 4.51 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.38 5.86 -13.47	79.27 5.21 -18.61	60.27 2.52 -16.46	54.69 1.66 -13.58
HOLTSVILLE_IC_1 23690	42.54 2.19 -7.15	32.13 1.82 0.00	29.46 1.51 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.16 2.86 -0.59	61.96 1.92 -0.10	66.80 3.05 -8.30	74.69 3.43 -8.88	73.25 3.92 -6.03	74.37 4.88 -5.25	73.29 4.07 -7.52	72.49 3.79 -9.42	71.96 3.89 -12.57	70.61 3.23 -16.05	71.25 3.72 -12.03	79.36 4.07 -2.56	86.42 6.33 -0.01	81.86 5.90 -2.26	80.89 5.08 -8.98	81.88 5.36 -13.47	78.77 4.71 -18.61	59.97 2.27 -16.41	54.44 1.46 -13.53
HOLTSVILLE_IC_10 23699	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.16 2.10 -0.12	67.04 3.27 -8.32	74.88 3.62 -8.88	73.45 4.11 -6.04	74.76 5.27 -5.25	73.49 4.26 -7.53	72.74 4.03 -9.43	72.30 4.22 -12.58	70.84 3.44 -16.07	71.48 3.94 -12.04	79.80 4.51 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.38 5.86 -13.47	79.27 5.21 -18.61	60.27 2.52 -16.46	54.69 1.66 -13.58
HOLTSVILLE_IC_2 23691	42.54 2.19 -7.15	32.13 1.82 0.00	29.46 1.51 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.16 2.86 -0.59	61.96 1.92 -0.10	66.80 3.05 -8.30	74.69 3.43 -8.88	73.25 3.92 -6.03	74.37 4.88 -5.25	73.29 4.07 -7.52	72.49 3.79 -9.42	71.96 3.89 -12.57	70.61 3.23 -16.05	71.25 3.72 -12.03	79.36 4.07 -2.56	86.42 6.33 -0.01	81.86 5.90 -2.26	80.89 5.08 -8.98	81.88 5.36 -13.47	78.77 4.71 -18.61	59.97 2.27 -16.41	54.44 1.46 -13.53
HOLTSVILLE_IC_3 23692	42.54 2.19 -7.15	32.13 1.82 0.00	29.46 1.51 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.16 2.86 -0.59	61.96 1.92 -0.10	66.80 3.05 -8.30	74.69 3.43 -8.88	73.25 3.92 -6.03	74.37 4.88 -5.25	73.29 4.07 -7.52	72.49 3.79 -9.42	71.96 3.89 -12.57	70.61 3.23 -16.05	71.25 3.72 -12.03	79.36 4.07 -2.56	86.42 6.33 -0.01	81.86 5.90 -2.26	80.89 5.08 -8.98	81.88 5.36 -13.47	78.77 4.71 -18.61	59.97 2.27 -16.41	54.44 1.46 -13.53
HOLTSVILLE_IC_4 23693	42.54 2.19 -7.15	32.13 1.82 0.00	29.46 1.51 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.16 2.86 -0.59	61.96 1.92 -0.10	66.80 3.05 -8.30	74.69 3.43 -8.88	73.25 3.92 -6.03	74.37 4.88 -5.25	73.29 4.07 -7.52	72.49 3.79 -9.42	71.96 3.89 -12.57	70.61 3.23 -16.05	71.25 3.72 -12.03	79.36 4.07 -2.56	86.42 6.33 -0.01	81.86 5.90 -2.26	80.89 5.08 -8.98	81.88 5.36 -13.47	78.77 4.71 -18.61	59.97 2.27 -16.41	54.44 1.46 -13.53
HOLTSVILLE_IC_5 23694	42.54 2.19 -7.15	32.13 1.82 0.00	29.46 1.51 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.16 2.86 -0.59	61.96 1.92 -0.10	66.80 3.05 -8.30	74.69 3.43 -8.88	73.25 3.92 -6.03	74.37 4.88 -5.25	73.29 4.07 -7.52	72.49 3.79 -9.42	71.96 3.89 -12.57	70.61 3.23 -16.05	71.25 3.72 -12.03	79.36 4.07 -2.56	86.42 6.33 -0.01	81.86 5.90 -2.26	80.89 5.08 -8.98	81.88 5.36 -13.47	78.77 4.71 -18.61	59.97 2.27 -16.41	54.44 1.46 -13.53
HOLTSVILLE_IC_6 23695	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.16 2.10 -0.12	67.04 3.27 -8.32	74.88 3.62 -8.88	73.45 4.11 -6.04	74.76 5.27 -5.25	73.49 4.26 -7.53	72.74 4.03 -9.43	72.30 4.22 -12.58	70.84 3.44 -16.07	71.48 3.94 -12.04	79.80 4.51 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.38 5.86 -13.47	79.27 5.21 -18.61	60.27 2.52 -16.46	54.69 1.66 -13.58
HOLTSVILLE_IC_7 23696	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.16 2.10 -0.12	67.04 3.27 -8.32	74.88 3.62 -8.88	73.45 4.11 -6.04	74.76 5.27 -5.25	73.49 4.26 -7.53	72.74 4.03 -9.43	72.30 4.22 -12.58	70.84 3.44 -16.07	71.48 3.94 -12.04	79.80 4.51 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.38 5.86 -13.47	79.27 5.21 -18.61	60.27 2.52 -16.46	54.69 1.66 -13.58

HOLTSVILLE_IC_8 23697	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.16 2.10 -0.12	67.04 3.27 -8.32	74.88 3.62 -8.88	73.45 4.11 -6.04	74.76 5.27 -5.25	73.49 4.26 -7.53	72.74 4.03 -9.43	72.30 4.22 -12.58	70.84 3.44 -16.07	71.48 3.94 -12.04	79.80 4.51 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.38 5.86 -13.47	79.27 5.21 -18.61	60.27 2.52 -16.46	54.69 1.66 -13.58
HOLTSVILLE_IC_9 23698	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.16 2.10 -0.12	67.04 3.27 -8.32	74.88 3.62 -8.88	73.45 4.11 -6.04	74.76 5.27 -5.25	73.49 4.26 -7.53	72.74 4.03 -9.43	72.30 4.22 -12.58	70.84 3.44 -16.07	71.48 3.94 -12.04	79.80 4.51 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.38 5.86 -13.47	79.27 5.21 -18.61	60.27 2.52 -16.46	54.69 1.66 -13.58
HQ_GEN_CEDARS 23644	34.00 0.80 0.00	31.01 0.70 0.00	28.59 0.64 0.00	28.40 0.64 0.00	30.63 0.66 0.00	39.64 0.93 0.00	61.32 1.38 0.00	56.50 1.05 0.00	63.63 1.25 0.00	64.50 1.20 0.00	65.46 1.22 0.00	63.12 1.42 0.00	60.52 1.24 0.00	56.67 1.17 0.00	52.46 1.13 0.00	56.72 1.22 0.00	73.97 1.24 0.00	80.96 0.88 0.00	74.22 0.52 0.00	67.90 1.07 0.00	64.50 1.45 0.00	56.78 1.33 0.00	42.45 1.16 0.00	40.52 1.07 0.00
HQ_GEN_CHAT DC 23651	33.13 -0.07 0.00	30.25 -0.06 0.00	27.89 -0.06 0.00	27.70 -0.06 0.00	29.91 -0.06 0.00	38.63 -0.08 0.00	50.81 -0.18 8.95	62.67 -0.28 -7.50	62.01 -0.37 0.00	62.79 -0.51 0.00	63.66 -0.58 0.00	61.39 -0.31 0.00	58.98 -0.30 0.00	55.22 -0.28 0.00	51.07 -0.26 0.00	55.22 -0.28 0.00	71.93 -0.80 0.00	78.80 -1.28 0.00	72.67 -1.03 0.00	66.09 -0.74 0.00	62.67 -0.38 0.00	55.12 -0.33 0.00	41.17 -0.12 0.00	38.57 -0.12 0.76
HUDAV+59+74_TH_GRP 23620	44.41 2.16 -9.05	32.25 1.94 0.00	29.63 1.68 0.00	29.45 1.69 0.00	31.83 1.86 0.00	41.94 2.48 -0.75	64.63 3.78 -0.91	70.88 3.99 -11.44	78.46 4.62 -11.46	76.23 4.87 -8.06	76.23 5.01 -6.98	76.28 4.63 -9.95	76.21 4.51 -12.42	76.19 4.22 -16.47	76.16 3.85 -20.98	75.67 4.33 -15.84	82.08 6.11 -3.24	87.14 7.05 -0.01	81.20 6.34 -1.16	78.37 5.55 -5.99	76.22 4.85 -8.32	73.85 4.21 -14.19	67.11 3.10 -22.72	61.32 2.64 -19.23
HUDSON AVE_GT_3 23810	44.41 2.16 -9.05	32.25 1.94 0.00	29.63 1.68 0.00	29.45 1.69 0.00	31.83 1.86 0.00	41.94 2.48 -0.75	64.63 3.78 -0.91	70.88 3.99 -11.44	78.46 4.62 -11.46	76.23 4.87 -8.06	76.23 5.01 -6.98	76.28 4.63 -9.95	76.21 4.51 -12.42	76.19 4.22 -16.47	76.16 3.85 -20.98	75.67 4.33 -15.84	82.08 6.11 -3.24	87.14 7.05 -0.01	81.20 6.34 -1.16	78.37 5.55 -5.99	76.22 4.85 -8.32	73.85 4.21 -14.19	67.11 3.10 -22.72	61.32 2.64 -19.23
HUDSON AVE_GT_4 23540	44.41 2.16 -9.05	32.25 1.94 0.00	29.63 1.68 0.00	29.45 1.69 0.00	31.83 1.86 0.00	41.94 2.48 -0.75	64.63 3.78 -0.91	70.88 3.99 -11.44	78.46 4.62 -11.46	76.23 4.87 -8.06	76.23 5.01 -6.98	76.28 4.63 -9.95	76.21 4.51 -12.42	76.19 4.22 -16.47	76.16 3.85 -20.98	75.67 4.33 -15.84	82.08 6.11 -3.24	87.14 7.05 -0.01	81.20 6.34 -1.16	78.37 5.55 -5.99	76.22 4.85 -8.32	73.85 4.21 -14.19	67.11 3.10 -22.72	61.32 2.64 -19.23
HUDSON AVE_GT_5 23657	44.41 2.16 -9.05	32.25 1.94 0.00	29.63 1.68 0.00	29.45 1.69 0.00	31.83 1.86 0.00	41.94 2.48 -0.75	64.63 3.78 -0.91	70.88 3.99 -11.44	78.46 4.62 -11.46	76.23 4.87 -8.06	76.23 5.01 -6.98	76.28 4.63 -9.95	76.21 4.51 -12.42	76.19 4.22 -16.47	76.16 3.85 -20.98	75.67 4.33 -15.84	82.08 6.11 -3.24	87.14 7.05 -0.01	81.20 6.34 -1.16	78.37 5.55 -5.99	76.22 4.85 -8.32	73.85 4.21 -14.19	67.11 3.10 -22.72	61.32 2.64 -19.23
HUDSON_AVE_10 24168	44.31 2.06 -9.05	32.16 1.85 0.00	29.54 1.59 0.00	29.34 1.58 0.00	31.74 1.77 0.00	41.82 2.36 -0.75	64.45 3.60 -0.91	70.66 3.77 -11.44	78.14 4.30 -11.46	75.92 4.56 -8.06	75.56 4.69 -6.63	75.97 4.32 -9.95	75.29 4.21 -11.80	75.08 3.94 -15.64	74.85 3.59 -19.93	74.59 4.05 -15.04	81.72 5.75 -3.24	86.74 6.65 -0.01	80.76 5.90 -1.16	77.97 5.15 -5.99	75.50 4.54 -7.91	72.78 3.94 -13.39	66.94 2.93 -22.72	61.17 2.49 -19.23
HUNTLEY___63 23557	31.24 -1.96 0.00	28.16 -2.15 0.00	26.41 -1.54 0.00	26.18 -1.58 0.00	27.90 -2.07 0.00	36.16 -2.55 0.00	55.32 -4.62 0.00	52.29 -3.16 0.00	58.39 -3.99 0.00	59.57 -3.73 0.00	60.45 -3.79 0.00	56.95 -4.75 0.00	55.19 -4.09 0.00	51.67 -3.83 0.00	47.69 -3.64 0.00	51.28 -4.22 0.00	68.66 -4.07 0.00	76.64 -3.44 0.00	70.31 -3.39 0.00	63.62 -3.21 0.00	59.33 -3.72 0.00	52.40 -3.05 0.00	38.85 -2.44 0.00	37.36 -2.09 0.00
HUNTLEY___64 23558	31.24 -1.96 0.00	28.16 -2.15 0.00	26.41 -1.54 0.00	26.18 -1.58 0.00	27.90 -2.07 0.00	36.16 -2.55 0.00	55.32 -4.62 0.00	52.29 -3.16 0.00	58.39 -3.99 0.00	59.57 -3.73 0.00	60.45 -3.79 0.00	56.95 -4.75 0.00	55.19 -4.09 0.00	51.67 -3.83 0.00	47.69 -3.64 0.00	51.28 -4.22 0.00	68.66 -4.07 0.00	76.64 -3.44 0.00	70.31 -3.39 0.00	63.62 -3.21 0.00	59.33 -3.72 0.00	52.40 -3.05 0.00	38.85 -2.44 0.00	37.36 -2.09 0.00
HUNTLEY___65 23559	31.24 -1.96 0.00	28.16 -2.15 0.00	26.41 -1.54 0.00	26.18 -1.58 0.00	27.90 -2.07 0.00	36.16 -2.55 0.00	55.32 -4.62 0.00	52.29 -3.16 0.00	58.39 -3.99 0.00	59.57 -3.73 0.00	60.45 -3.79 0.00	56.95 -4.75 0.00	55.19 -4.09 0.00	51.67 -3.83 0.00	47.69 -3.64 0.00	51.28 -4.22 0.00	68.66 -4.07 0.00	76.64 -3.44 0.00	70.31 -3.39 0.00	63.62 -3.21 0.00	59.33 -3.72 0.00	52.40 -3.05 0.00	38.85 -2.44 0.00	37.36 -2.09 0.00
HUNTLEY___66 23560	31.24 -1.96 0.00	28.16 -2.15 0.00	26.41 -1.54 0.00	26.18 -1.58 0.00	27.90 -2.07 0.00	36.16 -2.55 0.00	55.32 -4.62 0.00	52.29 -3.16 0.00	58.39 -3.99 0.00	59.57 -3.73 0.00	60.45 -3.79 0.00	56.95 -4.75 0.00	55.19 -4.09 0.00	51.67 -3.83 0.00	47.69 -3.64 0.00	51.28 -4.22 0.00	68.66 -4.07 0.00	76.64 -3.44 0.00	70.31 -3.39 0.00	63.62 -3.21 0.00	59.33 -3.72 0.00	52.40 -3.05 0.00	38.85 -2.44 0.00	37.36 -2.09 0.00
HUNTLEY___67 23561	30.81 -2.39 0.00	27.76 -2.55 0.00	26.05 -1.90 0.00	25.82 -1.94 0.00	27.48 -2.49 0.00	35.54 -3.17 0.00	54.31 -5.63 0.00	51.13 -4.32 0.00	57.14 -5.24 0.00	58.30 -5.00 0.00	59.17 -5.07 0.00	55.78 -5.92 0.00	53.89 -5.39 0.00	50.45 -5.05 0.00	46.61 -4.72 0.00	50.12 -5.38 0.00	67.20 -5.53 0.00	74.95 -5.13 0.00	68.76 -4.94 0.00	62.22 -4.61 0.00	58.07 -4.98 0.00	51.13 -4.32 0.00	37.95 -3.34 0.00	36.69 -2.76 0.00
HUNTLEY___68 23562	30.81 -2.39 0.00	27.76 -2.55 0.00	26.05 -1.90 0.00	25.82 -1.94 0.00	27.48 -2.49 0.00	35.54 -3.17 0.00	54.31 -5.63 0.00	51.13 -4.32 0.00	57.14 -5.24 0.00	58.30 -5.00 0.00	59.17 -5.07 0.00	55.78 -5.92 0.00	53.89 -5.39 0.00	50.45 -5.05 0.00	46.61 -4.72 0.00	50.12 -5.38 0.00	67.20 -5.53 0.00	74.95 -5.13 0.00	68.76 -4.94 0.00	62.22 -4.61 0.00	58.07 -4.98 0.00	51.13 -4.32 0.00	37.95 -3.34 0.00	36.69 -2.76 0.00
INDECK___CORINTH 23802	34.86 1.66 0.00	31.83 1.52 0.00	29.26 1.31 0.00	29.06 1.30 0.00	31.44 1.47 0.00	40.76 2.05 0.00	63.24 3.30 0.00	57.56 2.11 0.00	64.81 2.43 0.00	65.96 2.66 0.00	66.68 2.44 0.00	63.80 2.10 0.00	61.35 2.07 0.00	57.39 1.89 0.00	52.97 1.64 0.00	57.33 1.83 0.00	75.64 2.91 0.00	84.16 4.08 0.00	77.09 3.39 0.00	69.70 2.87 0.00	65.45 2.40 0.00	57.06 1.61 0.00	42.53 1.24 0.00	41.23 1.78 0.00

INDECK___ILION 23567	33.86 0.66 0.00	30.92 0.61 0.00	28.48 0.53 0.00	28.29 0.53 0.00	30.57 0.60 0.00	39.52 0.81 0.00	61.44 1.50 0.00	57.11 1.66 0.00	64.44 2.06 0.00	65.39 2.09 0.00	66.49 2.25 0.00	63.80 2.10 0.00	61.18 1.90 0.00	57.28 1.78 0.00	53.02 1.69 0.00	57.28 1.78 0.00	75.64 2.91 0.00	83.44 3.36 0.00	76.72 3.02 0.00	69.44 2.61 0.00	65.26 2.21 0.00	57.28 1.83 0.00	42.49 1.20 0.00	40.48 1.03 0.00
INDECK___OLEAN 23982	31.91 -1.29 0.00	28.98 -1.33 0.00	26.94 -1.01 0.00	26.71 -1.05 0.00	28.83 -1.14 0.00	37.63 -1.08 0.00	58.74 -1.20 0.00	56.45 1.00 0.00	64.06 1.68 0.00	65.52 2.22 0.00	66.42 2.18 0.00	62.32 0.62 0.00	60.05 0.77 0.00	56.28 0.78 0.00	51.89 0.56 0.00	55.78 0.28 0.00	75.86 3.13 0.00	85.13 5.05 0.00	78.05 4.35 0.00	70.57 3.74 0.00	65.32 2.27 0.00	56.95 1.50 0.00	41.83 0.54 0.00	39.17 -0.28 0.00
INDECK___OSWEGO 23783	32.54 -0.66 0.00	29.64 -0.67 0.00	27.39 -0.56 0.00	27.18 -0.58 0.00	29.34 -0.63 0.00	37.97 -0.74 0.00	58.98 -0.96 0.00	54.56 -0.89 0.00	61.38 -1.00 0.00	62.41 -0.89 0.00	63.40 -0.84 0.00	60.71 -0.99 0.00	58.27 -1.01 0.00	54.50 -1.00 0.00	50.41 -0.92 0.00	54.45 -1.05 0.00	71.71 -1.02 0.00	79.36 -0.72 0.00	72.89 -0.81 0.00	65.96 -0.87 0.00	61.98 -1.07 0.00	54.40 -1.05 0.00	40.42 -0.87 0.00	38.70 -0.75 0.00
INDECK___YERKES 23781	31.24 -1.96 0.00	28.16 -2.15 0.00	26.41 -1.54 0.00	26.18 -1.58 0.00	27.90 -2.07 0.00	36.16 -2.55 0.00	55.32 -4.62 0.00	52.29 -3.16 0.00	58.39 -3.99 0.00	59.57 -3.73 0.00	60.45 -3.79 0.00	56.95 -4.75 0.00	55.19 -4.09 0.00	51.67 -3.83 0.00	47.69 -3.64 0.00	51.28 -4.22 0.00	68.66 -4.07 0.00	76.64 -3.44 0.00	70.31 -3.39 0.00	63.62 -3.21 0.00	59.33 -3.72 0.00	52.40 -3.05 0.00	38.85 -2.44 0.00	37.36 -2.09 0.00
INDIAN POINT_GT_1 24139	33.22 1.66 1.64	31.80 1.49 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.47 1.90 0.14	62.65 2.88 0.17	56.54 3.16 2.07	63.98 3.68 2.08	65.76 3.92 1.46	67.09 4.11 1.26	63.60 3.70 1.80	60.71 3.68 2.25	55.96 3.44 2.98	50.66 3.13 3.80	56.18 3.55 2.87	77.09 4.95 0.59	85.93 5.85 0.00	78.72 5.23 0.21	70.29 4.54 1.08	65.51 3.97 1.51	56.32 3.44 2.57	39.66 2.48 4.11	37.98 2.01 3.48
INDIAN POINT_GT_2 23659	33.22 1.66 1.64	31.80 1.49 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.47 1.90 0.14	62.65 2.88 0.17	56.54 3.16 2.07	63.98 3.68 2.08	65.76 3.92 1.46	67.09 4.11 1.26	63.60 3.70 1.80	60.71 3.68 2.25	55.96 3.44 2.98	50.66 3.13 3.80	56.18 3.55 2.87	77.09 4.95 0.59	85.93 5.85 0.00	78.72 5.23 0.21	70.29 4.54 1.08	65.51 3.97 1.51	56.32 3.44 2.57	39.66 2.48 4.11	37.98 2.01 3.48
INDIAN POINT_GT_3 24019	33.22 1.66 1.64	31.80 1.49 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.47 1.90 0.14	62.65 2.88 0.17	56.54 3.16 2.07	63.98 3.68 2.08	65.76 3.92 1.46	67.09 4.11 1.26	63.60 3.70 1.80	60.71 3.68 2.25	55.96 3.44 2.98	50.66 3.13 3.80	56.18 3.55 2.87	77.09 4.95 0.59	85.93 5.85 0.00	78.72 5.23 0.21	70.29 4.54 1.08	65.51 3.97 1.51	56.32 3.44 2.57	39.66 2.48 4.11	37.98 2.01 3.48
INDIAN POINT___2 23530	32.98 1.43 1.65	31.58 1.27 0.00	29.01 1.06 0.00	28.84 1.08 0.00	31.17 1.20 0.00	40.20 1.63 0.14	62.23 2.46 0.17	56.08 2.72 2.09	63.53 3.24 2.09	65.31 3.48 1.47	66.56 3.60 1.28	63.15 3.27 1.82	60.21 3.20 2.27	55.54 3.05 3.01	50.27 2.77 3.83	55.77 3.16 2.89	76.58 4.44 0.59	85.37 5.29 0.00	78.13 4.64 0.21	69.75 4.01 1.09	65.06 3.53 1.52	55.85 2.99 2.59	39.33 2.19 4.15	37.72 1.78 3.51
INDIAN POINT___3 23531	33.08 1.43 1.55	31.55 1.24 0.00	29.01 1.06 0.00	28.81 1.05 0.00	31.17 1.20 0.00	40.17 1.59 0.13	62.18 2.40 0.16	56.15 2.66 1.96	63.54 3.12 1.96	65.34 3.42 1.38	66.57 3.53 1.20	63.21 3.21 1.70	60.29 3.14 2.13	55.62 2.94 2.82	50.41 2.67 3.59	55.84 3.05 2.71	76.47 4.29 0.55	85.21 5.13 0.00	78.07 4.57 0.20	69.74 3.94 1.03	65.02 3.40 1.43	55.96 2.94 2.43	39.55 2.15 3.89	37.90 1.74 3.29
INDIAN PT_GT_GRP 23687	33.22 1.66 1.64	31.80 1.49 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.47 1.90 0.14	62.65 2.88 0.17	56.54 3.16 2.07	63.98 3.68 2.08	65.76 3.92 1.46	67.09 4.11 1.26	63.60 3.70 1.80	60.71 3.68 2.25	55.96 3.44 2.98	50.66 3.13 3.80	56.18 3.55 2.87	77.09 4.95 0.59	85.93 5.85 0.00	78.72 5.23 0.21	70.29 4.54 1.08	65.51 3.97 1.51	56.32 3.44 2.57	39.66 2.48 4.11	37.98 2.01 3.48
IP CORINTH___1 23988	34.89 1.69 0.00	31.83 1.52 0.00	29.26 1.31 0.00	29.06 1.30 0.00	31.44 1.47 0.00	40.76 2.05 0.00	63.24 3.30 0.00	57.56 2.11 0.00	64.81 2.43 0.00	65.96 2.66 0.00	66.68 2.44 0.00	63.80 2.10 0.00	61.35 2.07 0.00	57.39 1.89 0.00	52.97 1.64 0.00	57.33 1.83 0.00	75.64 2.91 0.00	84.16 4.08 0.00	77.09 3.39 0.00	69.70 2.87 0.00	65.45 2.40 0.00	57.06 1.61 0.00	42.53 1.24 0.00	41.23 1.78 0.00
IP___TICONDEROGA 23804	35.69 2.49 0.00	32.58 2.27 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	41.69 2.98 0.00	64.74 4.80 0.00	59.16 3.71 0.00	66.93 4.55 0.00	68.05 4.75 0.00	68.93 4.69 0.00	66.02 4.32 0.00	63.67 4.39 0.00	59.55 4.05 0.00	54.97 3.64 0.00	59.50 4.00 0.00	78.18 5.45 0.00	86.73 6.65 0.00	79.74 6.04 0.00	72.11 5.28 0.00	67.78 4.73 0.00	59.28 3.83 0.00	44.06 2.77 0.00	42.49 3.04 0.00
JARVIS____ 23743	33.30 0.10 0.00	30.40 0.09 0.00	28.03 0.08 0.00	27.84 0.08 0.00	30.06 0.09 0.00	38.83 0.12 0.00	60.12 0.18 0.00	55.67 0.22 0.00	62.69 0.31 0.00	63.62 0.32 0.00	64.63 0.39 0.00	62.01 0.31 0.00	59.58 0.30 0.00	55.78 0.28 0.00	51.59 0.26 0.00	55.78 0.28 0.00	73.24 0.51 0.00	80.64 0.56 0.00	74.22 0.52 0.00	67.23 0.40 0.00	63.37 0.32 0.00	55.73 0.28 0.00	41.46 0.17 0.00	39.61 0.16 0.00
JENNISON___1 23625	33.20 0.00 0.00	30.31 0.00 0.00	27.98 0.03 0.00	27.79 0.03 0.00	30.06 0.09 0.00	38.90 0.19 0.00	60.84 0.90 0.00	56.67 1.22 0.00	64.13 1.75 0.00	65.20 1.90 0.00	66.49 2.25 0.00	63.49 1.79 0.00	60.76 1.48 0.00	56.89 1.39 0.00	52.77 1.44 0.00	56.89 1.39 0.00	75.93 3.20 0.00	83.76 3.68 0.00	77.02 3.32 0.00	69.64 2.81 0.00	65.07 2.02 0.00	56.89 1.44 0.00	41.99 0.70 0.00	39.92 0.47 0.00
JENNISON___2 23626	33.13 -0.07 0.00	30.25 -0.06 0.00	27.95 0.00 0.00	27.76 0.00 0.00	30.00 0.03 0.00	38.86 0.15 0.00	60.72 0.78 0.00	56.56 1.11 0.00	64.00 1.62 0.00	65.07 1.77 0.00	66.36 2.12 0.00	63.37 1.67 0.00	60.64 1.36 0.00	56.78 1.28 0.00	52.66 1.33 0.00	56.78 1.28 0.00	75.71 2.98 0.00	83.60 3.52 0.00	76.80 3.10 0.00	69.44 2.61 0.00	64.94 1.89 0.00	56.73 1.28 0.00	41.95 0.66 0.00	39.88 0.43 0.00
KEDC PORT_JEFF_GT2 24210	42.61 2.26 -7.15	32.16 1.85 0.00	29.49 1.54 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.20 2.90 -0.59	61.67 1.62 -0.11	66.31 2.55 -8.31	74.25 2.99 -8.88	72.82 3.48 -6.04	73.99 4.50 -5.25	72.87 3.64 -7.53	72.09 3.38 -9.43	71.58 3.50 -12.58	70.58 3.18 -16.07	71.20 3.66 -12.04	78.20 2.91 -2.56	85.22 5.13 -0.01	80.82 4.86 -2.26	80.15 4.34 -8.98	81.88 5.36 -13.47	78.83 4.77 -18.61	59.98 2.23 -16.46	54.43 1.42 -13.56

KEDC PORT_JEFF_GT3 24211	42.61 2.26 -7.15	32.16 1.85 0.00	29.49 1.54 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.20 2.90 -0.59	61.67 1.62 -0.11	66.31 2.55 -8.31	74.25 2.99 -8.88	72.82 3.48 -6.04	73.99 4.50 -5.25	72.87 3.64 -7.53	72.09 3.38 -9.43	71.58 3.50 -12.58	70.58 3.18 -16.07	71.20 3.66 -12.04	78.20 2.91 -2.56	85.30 5.21 -0.01	80.82 4.86 -2.26	80.69 4.88 -8.98	81.88 5.36 -13.47	78.83 4.77 -18.61	59.98 2.23 -16.46	54.43 1.42 -13.56
KEDC_GLWD_GT4 24219	42.54 2.19 -7.15	32.22 1.91 0.00	29.57 1.62 0.00	29.37 1.61 0.00	31.77 1.80 0.00	42.05 2.75 -0.59	64.89 3.54 -1.41	69.40 4.10 -9.85	76.49 4.87 -9.24	75.27 5.25 -6.72	75.84 5.78 -5.82	75.12 5.18 -8.24	74.52 4.98 -10.26	73.77 4.77 -13.50	72.76 4.26 -17.17	73.39 4.83 -13.06	80.24 4.95 -2.56	86.74 6.65 -0.01	82.00 6.04 -2.26	81.02 5.21 -8.98	82.45 5.93 -13.47	79.16 5.10 -18.61	64.18 3.18 -19.71	58.83 2.37 -17.01
KEDC_GLWD_GT5 24220	42.54 2.19 -7.15	32.22 1.91 0.00	29.57 1.62 0.00	29.37 1.61 0.00	31.77 1.80 0.00	42.05 2.75 -0.59	64.89 3.54 -1.41	69.40 4.10 -9.85	76.49 4.87 -9.24	75.27 5.25 -6.72	75.84 5.78 -5.82	75.12 5.18 -8.24	74.52 4.98 -10.26	73.77 4.77 -13.50	72.76 4.26 -17.17	73.39 4.83 -13.06	80.31 5.02 -2.56	86.74 6.65 -0.01	82.00 6.04 -2.26	81.02 5.21 -8.98	82.45 5.93 -13.47	79.16 5.10 -18.61	64.18 3.18 -19.71	58.83 2.37 -17.01
KENSICO____ 23655	33.10 1.89 1.99	32.01 1.70 0.00	29.40 1.45 0.00	29.20 1.44 0.00	31.59 1.62 0.00	40.71 2.17 0.17	62.98 3.24 0.20	56.42 3.49 2.52	63.91 4.05 2.52	65.90 4.37 1.77	67.20 4.50 1.54	63.64 4.13 2.19	60.57 4.03 2.74	55.64 3.77 3.63	50.15 3.44 4.62	55.90 3.89 3.49	77.40 5.38 0.71	86.41 6.33 0.00	79.12 5.68 0.26	70.46 4.95 1.32	65.57 4.35 1.83	56.10 3.77 3.12	39.06 2.77 5.00	37.51 2.29 4.23
KIAC_JFK_AIRPORT 23541	44.24 1.99 -9.05	32.10 1.79 0.00	29.49 1.54 0.00	29.29 1.53 0.00	31.65 1.68 0.00	41.74 2.28 -0.75	64.33 3.48 -0.91	70.27 3.38 -11.44	77.65 3.81 -11.46	75.22 3.86 -8.06	74.92 4.05 -6.63	75.35 3.70 -9.95	74.70 3.62 -11.80	74.53 3.39 -15.64	74.39 3.13 -19.93	74.04 3.50 -15.04	80.99 5.02 -3.24	85.86 5.77 -0.01	79.95 5.09 -1.16	77.30 4.48 -5.99	74.81 3.85 -7.91	72.22 3.38 -13.39	66.57 2.56 -22.72	60.89 2.21 -19.23
KIAC_JFK_GT1 23816	44.24 1.99 -9.05	32.10 1.79 0.00	29.49 1.54 0.00	29.29 1.53 0.00	31.65 1.68 0.00	41.74 2.28 -0.75	64.33 3.48 -0.91	70.27 3.38 -11.44	77.65 3.81 -11.46	75.22 3.86 -8.06	74.92 4.05 -6.63	75.35 3.70 -9.95	74.70 3.62 -11.80	74.53 3.39 -15.64	74.39 3.13 -19.93	74.04 3.50 -15.04	80.99 5.02 -3.24	85.86 5.77 -0.01	79.95 5.09 -1.16	77.30 4.48 -5.99	74.81 3.85 -7.91	72.22 3.38 -13.39	66.57 2.56 -22.72	60.89 2.21 -19.23
KIAC_JFK_GT2 23817	44.24 1.99 -9.05	32.10 1.79 0.00	29.49 1.54 0.00	29.29 1.53 0.00	31.65 1.68 0.00	41.74 2.28 -0.75	64.33 3.48 -0.91	70.27 3.38 -11.44	77.65 3.81 -11.46	75.22 3.86 -8.06	74.92 4.05 -6.63	75.35 3.70 -9.95	74.70 3.62 -11.80	74.53 3.39 -15.64	74.39 3.13 -19.93	74.04 3.50 -15.04	80.99 5.02 -3.24	85.86 5.77 -0.01	79.95 5.09 -1.16	77.30 4.48 -5.99	74.81 3.85 -7.91	72.22 3.38 -13.39	66.57 2.56 -22.72	60.89 2.21 -19.23
KINTIGH____ 23543	30.68 -2.52 0.00	27.64 -2.67 0.00	25.91 -2.04 0.00	25.68 -2.08 0.00	27.36 -2.61 0.00	35.38 -3.33 0.00	54.13 -5.81 0.00	50.46 -4.99 0.00	56.58 -5.80 0.00	57.60 -5.70 0.00	58.46 -5.78 0.00	55.41 -6.29 0.00	53.41 -5.87 0.00	50.06 -5.44 0.00	46.25 -5.08 0.00	49.78 -5.72 0.00	66.26 -6.47 0.00	73.75 -6.33 0.00	67.66 -6.04 0.00	61.28 -5.55 0.00	57.31 -5.74 0.00	50.52 -4.93 0.00	37.57 -3.72 0.00	36.41 -3.04 0.00
LEDERLE____ 23769	33.76 1.79 1.23	31.89 1.58 0.00	29.29 1.34 0.00	29.12 1.36 0.00	31.50 1.53 0.00	40.66 2.05 0.10	62.94 3.12 0.12	57.28 3.38 1.55	64.88 4.05 1.55	66.58 4.37 1.09	67.79 4.50 0.95	64.48 4.13 1.35	61.63 4.03 1.68	57.04 3.77 2.23	51.93 3.44 2.84	57.25 3.89 2.14	77.82 5.53 0.44	86.57 6.49 0.00	79.29 5.75 0.16	71.03 5.01 0.81	66.33 4.41 1.13	57.30 3.77 1.92	40.94 2.73 3.08	39.10 2.25 2.60
LINDEN COGEN____ 23786	44.14 1.89 -9.05	32.01 1.70 0.00	29.40 1.45 0.00	29.20 1.44 0.00	31.59 1.62 0.00	41.59 2.13 -0.75	64.09 3.24 -0.91	70.27 3.38 -11.44	77.58 3.74 -11.46	75.41 4.05 -8.06	75.40 4.18 -6.98	75.48 3.83 -9.95	75.43 3.73 -12.42	75.47 3.50 -16.47	75.49 3.18 -20.98	74.95 3.61 -15.84	81.13 5.16 -3.24	86.10 6.01 -0.01	80.17 5.31 -1.16	77.43 4.61 -5.99	75.34 3.97 -8.32	73.08 3.44 -14.19	66.69 2.68 -22.72	61.01 2.33 -19.23
LIPA_MISC_IPP 23656	42.64 2.29 -7.15	32.19 1.88 0.00	29.52 1.57 0.00	29.29 1.53 0.00	31.74 1.77 0.00	42.28 2.98 -0.59	62.14 2.10 -0.10	67.08 3.33 -8.30	75.13 3.87 -8.88	73.70 4.37 -6.03	74.76 5.27 -5.25	73.66 4.44 -7.52	72.85 4.15 -9.42	72.29 4.22 -12.57	70.92 3.54 -16.05	71.64 4.11 -12.03	79.87 4.58 -2.56	87.06 6.97 -0.01	82.45 6.49 -2.26	81.42 5.61 -8.98	82.32 5.80 -13.47	79.22 5.16 -18.61	60.22 2.52 -16.41	54.60 1.62 -13.53
LITTLE FALLS___HYD 24013	34.49 1.29 0.00	31.46 1.15 0.00	28.98 1.03 0.00	28.79 1.03 0.00	31.11 1.14 0.00	40.30 1.59 0.00	62.94 3.00 0.00	58.72 3.27 0.00	66.31 3.93 0.00	67.35 4.05 0.00	68.48 4.24 0.00	65.65 3.95 0.00	62.90 3.62 0.00	58.89 3.39 0.00	54.56 3.23 0.00	58.89 3.39 0.00	78.18 5.45 0.00	86.41 6.33 0.00	79.38 5.68 0.00	71.78 4.95 0.00	67.34 4.29 0.00	58.89 3.44 0.00	43.60 2.31 0.00	41.42 1.97 0.00
LONG_LAKE_PHOENIX 24014	32.64 -0.56 0.00	29.73 -0.58 0.00	27.45 -0.50 0.00	27.26 -0.50 0.00	29.40 -0.57 0.00	38.09 -0.62 0.00	59.34 -0.60 0.00	54.84 -0.61 0.00	61.82 -0.56 0.00	62.79 -0.51 0.00	63.79 -0.45 0.00	61.02 -0.68 0.00	58.63 -0.65 0.00	54.83 -0.67 0.00	50.66 -0.67 0.00	54.78 -0.72 0.00	72.22 -0.51 0.00	80.08 0.00 0.00	73.48 -0.22 0.00	66.50 -0.33 0.00	62.42 -0.63 0.00	54.78 -0.67 0.00	40.67 -0.62 0.00	38.98 -0.47 0.00
LOVETT___3 23632	33.39 1.49 1.30	31.64 1.33 0.00	29.07 1.12 0.00	28.90 1.14 0.00	31.23 1.26 0.00	40.30 1.70 0.11	62.39 2.58 0.13	56.69 2.88 1.64	64.16 3.43 1.65	65.81 3.67 1.16	67.03 3.79 1.00	63.73 3.46 1.43	60.88 3.38 1.78	56.30 3.16 2.36	51.25 2.93 3.01	56.56 3.33 2.27	76.92 4.65 0.46	85.61 5.53 0.00	78.47 4.94 0.17	70.25 4.28 0.86	65.58 3.72 1.19	56.57 3.16 2.04	40.38 2.35 3.26	38.62 1.93 2.76
LOVETT___4 23642	33.46 1.56 1.30	31.67 1.36 0.00	29.12 1.17 0.00	28.93 1.17 0.00	31.29 1.32 0.00	40.38 1.78 0.11	62.51 2.70 0.13	56.80 2.99 1.64	64.22 3.49 1.65	65.94 3.80 1.16	67.16 3.92 1.00	63.85 3.58 1.43	61.00 3.50 1.78	56.41 3.27 2.36	51.30 2.98 3.01	56.62 3.39 2.27	77.07 4.80 0.46	85.77 5.69 0.00	78.54 5.01 0.17	70.31 4.34 0.86	65.64 3.78 1.19	56.68 3.27 2.04	40.47 2.44 3.26	38.66 1.97 2.76
LOVETT___5 23593	33.46 1.56 1.30	31.67 1.36 0.00	29.12 1.17 0.00	28.93 1.17 0.00	31.29 1.32 0.00	40.38 1.78 0.11	62.51 2.70 0.13	56.80 2.99 1.64	64.22 3.49 1.65	65.94 3.80 1.16	67.16 3.92 1.00	63.85 3.58 1.43	61.00 3.50 1.78	56.41 3.27 2.36	51.30 2.98 3.01	56.62 3.39 2.27	77.07 4.80 0.46	85.77 5.69 0.00	78.54 5.01 0.17	70.31 4.34 0.86	65.64 3.78 1.19	56.68 3.27 2.04	40.47 2.44 3.26	38.66 1.97 2.76

LOWER RAQUET___HYD 24057	33.40 0.20 0.00	30.49 0.18 0.00	28.12 0.17 0.00	27.93 0.17 0.00	30.12 0.15 0.00	38.98 0.27 0.00	60.06 0.12 0.00	55.67 0.22 0.00	62.32 -0.06 0.00	63.17 -0.13 0.00	64.63 0.39 0.00	62.32 0.62 0.00	59.69 0.41 0.00	55.89 0.39 0.00	51.84 0.51 0.00	55.89 0.39 0.00	72.58 -0.15 0.00	79.36 -0.72 0.00	72.52 -1.18 0.00	66.36 -0.47 0.00	63.18 0.13 0.00	55.89 0.44 0.00	41.87 0.58 0.00	39.92 0.47 0.00
LOWER___HUDSON 24059	34.73 1.53 0.00	31.73 1.42 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.53 1.82 0.00	62.94 3.00 0.00	57.83 2.38 0.00	65.12 2.74 0.00	66.21 2.91 0.00	67.13 2.89 0.00	64.29 2.59 0.00	61.83 2.55 0.00	57.89 2.39 0.00	53.49 2.16 0.00	57.83 2.33 0.00	76.08 3.35 0.00	84.24 4.16 0.00	77.31 3.61 0.00	70.04 3.21 0.00	65.82 2.77 0.00	57.78 2.33 0.00	42.98 1.69 0.00	41.30 1.85 0.00
LWR___OSWEGATCHIE_HYD 23850	33.30 0.10 0.00	30.34 0.03 0.00	27.98 0.03 0.00	27.79 0.03 0.00	30.00 0.03 0.00	38.86 0.15 0.00	60.24 0.30 0.00	56.06 0.61 0.00	62.57 0.19 0.00	63.55 0.25 0.00	65.08 0.84 0.00	62.56 0.86 0.00	59.81 0.53 0.00	56.06 0.56 0.00	52.05 0.72 0.00	56.00 0.50 0.00	73.75 1.02 0.00	80.72 0.64 0.00	73.55 -0.15 0.00	67.03 0.20 0.00	63.49 0.44 0.00	56.06 0.61 0.00	41.95 0.66 0.00	39.92 0.47 0.00
MG INDUSTRY___DRP 24185	34.13 0.93 0.00	31.25 0.94 0.00	28.76 0.81 0.00	28.57 0.81 0.00	30.87 0.90 0.00	39.79 1.08 0.00	61.38 1.44 0.00	56.61 1.16 0.00	63.81 1.43 0.00	64.88 1.58 0.00	65.85 1.61 0.00	63.12 1.42 0.00	60.70 1.42 0.00	56.78 1.28 0.00	52.51 1.18 0.00	56.83 1.33 0.00	74.62 1.89 0.00	82.32 2.24 0.00	75.69 1.99 0.00	68.50 1.67 0.00	64.50 1.45 0.00	56.78 1.33 0.00	42.24 0.95 0.00	40.36 0.91 0.00
MID___OSWEGATCHIE_HYD 23849	33.30 0.10 0.00	30.34 0.03 0.00	27.98 0.03 0.00	27.79 0.03 0.00	30.00 0.03 0.00	38.86 0.15 0.00	60.24 0.30 0.00	56.06 0.61 0.00	62.57 0.19 0.00	63.55 0.25 0.00	65.08 0.84 0.00	62.56 0.86 0.00	59.81 0.53 0.00	56.06 0.56 0.00	52.05 0.72 0.00	56.00 0.50 0.00	73.75 1.02 0.00	80.72 0.64 0.00	73.55 -0.15 0.00	67.03 0.20 0.00	63.49 0.44 0.00	56.06 0.61 0.00	41.95 0.66 0.00	39.92 0.47 0.00
MID___RAQUETTE_HYD 23851	33.40 0.20 0.00	30.49 0.18 0.00	28.12 0.17 0.00	27.93 0.17 0.00	30.12 0.15 0.00	38.98 0.27 0.00	60.06 0.12 0.00	55.67 0.22 0.00	62.32 -0.06 0.00	63.17 -0.13 0.00	64.63 0.39 0.00	62.32 0.62 0.00	59.69 0.41 0.00	55.89 0.39 0.00	51.84 0.51 0.00	55.89 0.39 0.00	72.58 -0.15 0.00	79.36 -0.72 0.00	72.52 -1.18 0.00	66.36 -0.47 0.00	63.18 0.13 0.00	55.89 0.44 0.00	41.87 0.58 0.00	39.92 0.47 0.00
MILLIKEN___1 23584	30.34 -2.86 0.00	27.67 -2.64 0.00	25.85 -2.10 0.00	25.68 -2.08 0.00	27.51 -2.46 0.00	35.54 -3.17 0.00	55.50 -4.44 0.00	51.24 -4.21 0.00	57.39 -4.99 0.00	58.36 -4.94 0.00	59.42 -4.82 0.00	56.70 -5.00 0.00	54.36 -4.92 0.00	50.95 -4.55 0.00	47.12 -4.21 0.00	50.78 -4.72 0.00	67.78 -4.95 0.00	75.28 -4.80 0.00	69.13 -4.57 0.00	62.42 -4.41 0.00	58.32 -4.73 0.00	50.96 -4.49 0.00	37.66 -3.63 0.00	36.18 -3.27 0.00
MILLIKEN___2 23585	30.34 -2.86 0.00	27.67 -2.64 0.00	25.91 -2.04 0.00	25.71 -2.05 0.00	27.51 -2.46 0.00	35.54 -3.17 0.00	55.50 -4.44 0.00	51.18 -4.27 0.00	57.39 -4.99 0.00	58.36 -4.94 0.00	59.42 -4.82 0.00	56.70 -5.00 0.00	54.36 -4.92 0.00	50.89 -4.61 0.00	47.07 -4.26 0.00	50.78 -4.72 0.00	67.78 -4.95 0.00	75.20 -4.88 0.00	69.13 -4.57 0.00	62.42 -4.41 0.00	58.32 -4.73 0.00	50.90 -4.55 0.00	37.66 -3.63 0.00	36.18 -3.27 0.00
MILLIKEN___DIESEL 23629	30.51 -2.69 0.00	27.85 -2.46 0.00	26.02 -1.93 0.00	25.82 -1.94 0.00	27.66 -2.31 0.00	35.77 -2.94 0.00	55.86 -4.08 0.00	51.51 -3.94 0.00	57.76 -4.62 0.00	58.74 -4.56 0.00	59.81 -4.43 0.00	57.07 -4.63 0.00	54.72 -4.56 0.00	51.23 -4.27 0.00	47.38 -3.95 0.00	51.12 -4.38 0.00	68.22 -4.51 0.00	75.76 -4.32 0.00	69.57 -4.13 0.00	62.82 -4.01 0.00	58.70 -4.35 0.00	51.29 -4.16 0.00	37.90 -3.39 0.00	36.41 -3.04 0.00
MODEL_CITY_ENERGY 24167	31.01 -2.19 0.00	27.89 -2.42 0.00	26.22 -1.73 0.00	25.98 -1.78 0.00	27.63 -2.34 0.00	35.73 -2.98 0.00	54.49 -5.45 0.00	51.24 -4.21 0.00	57.27 -5.11 0.00	58.36 -4.94 0.00	59.23 -5.01 0.00	55.90 -5.80 0.00	54.00 -5.28 0.00	50.56 -4.94 0.00	46.71 -4.62 0.00	50.23 -5.27 0.00	67.20 -5.53 0.00	75.03 -5.05 0.00	68.84 -4.86 0.00	62.29 -4.54 0.00	58.13 -4.92 0.00	51.24 -4.21 0.00	38.07 -3.22 0.00	36.85 -2.60 0.00
MOHAWK_PAPER___DRP 24187	34.96 1.76 0.00	31.98 1.67 0.00	29.43 1.48 0.00	29.23 1.47 0.00	31.59 1.62 0.00	40.80 2.09 0.00	63.42 3.48 0.00	58.22 2.77 0.00	65.69 3.31 0.00	66.78 3.48 0.00	67.71 3.47 0.00	64.85 3.15 0.00	62.36 3.08 0.00	58.33 2.83 0.00	53.90 2.57 0.00	58.33 2.83 0.00	76.73 4.00 0.00	84.88 4.80 0.00	77.97 4.27 0.00	70.57 3.74 0.00	66.39 3.34 0.00	58.33 2.88 0.00	43.31 2.02 0.00	41.62 2.17 0.00
MONGAUP___HYD 23641	33.32 0.80 0.68	30.86 0.55 0.00	28.40 0.45 0.00	28.29 0.53 0.00	30.57 0.60 0.00	39.46 0.81 0.06	61.25 1.38 0.07	56.25 1.66 0.86	63.33 1.81 0.86	64.73 2.03 0.60	65.78 2.06 0.52	62.74 1.79 0.75	60.13 1.78 0.93	55.93 1.67 1.24	51.25 1.49 1.57	56.25 1.94 1.19	75.47 2.98 0.24	83.68 3.60 0.00	76.71 3.10 0.09	68.99 2.61 0.45	64.57 2.14 0.62	56.11 1.72 1.06	40.66 1.07 1.70	38.76 0.75 1.44
MONTAUK___DIESEL 23721	43.64 3.29 -7.15	33.04 2.73 0.00	30.27 2.32 0.00	30.01 2.25 0.00	32.55 2.58 0.00	43.56 4.26 -0.59	64.78 4.74 -0.10	70.18 6.43 -8.30	78.81 7.55 -8.88	77.56 8.23 -6.03	78.74 9.25 -5.25	77.44 8.21 -7.53	76.48 7.77 -9.43	75.68 7.60 -12.58	74.06 6.67 -16.06	74.98 7.44 -12.04	84.74 9.45 -2.56	92.98 12.89 -0.01	87.97 12.01 -2.26	86.24 10.43 -8.98	86.86 10.34 -13.47	82.88 8.82 -18.61	62.34 4.62 -16.43	56.02 3.04 -13.53
N SALMON___HYD 24042	33.33 0.13 0.00	30.43 0.12 0.00	28.06 0.11 0.00	27.87 0.11 0.00	30.06 0.09 0.00	38.86 0.15 0.00	60.06 0.12 0.00	55.39 -0.06 0.00	62.07 -0.31 0.00	62.92 -0.38 0.00	63.85 -0.39 0.00	61.58 -0.12 0.00	59.10 -0.18 0.00	55.33 -0.17 0.00	51.23 -0.10 0.00	55.39 -0.11 0.00	72.15 -0.58 0.00	79.04 -1.04 0.00	72.59 -1.11 0.00	66.23 -0.60 0.00	62.86 -0.19 0.00	55.34 -0.11 0.00	41.37 0.08 0.00	39.53 0.08 0.00
N.E_GEN_SANDY PD 24062	34.53 1.33 0.00	31.55 1.24 0.00	29.04 1.09 0.00	28.84 1.08 0.00	31.17 1.20 0.00	40.26 1.55 0.00	53.39 2.40 8.95	65.11 2.16 -7.50	64.94 2.56 0.00	66.02 2.72 0.00	67.00 2.76 0.00	64.23 2.53 0.00	61.77 2.49 0.00	57.83 2.33 0.00	53.43 2.10 0.00	57.89 2.39 0.00	76.00 3.27 0.00	84.00 3.92 0.00	77.24 3.54 0.00	69.90 3.07 0.00	65.76 2.71 0.00	57.78 2.33 0.00	42.98 1.69 0.00	40.27 1.58 0.76
NARROWS_GT1_1 24228	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22

NARROWS_GT1_2 24229	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT1_3 24230	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT1_4 24231	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT1_5 24232	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT1_6 24233	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT1_7 24234	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT1_8 24235	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT1_GRP 23726	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_1 24236	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_2 24237	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_3 24238	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_4 24239	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_5 24240	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_6 24241	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_7 24242	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NARROWS_GT2_8 24243	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22

NARROWS_GT2_GRP 23741	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22
NEG CAPITAL___MECHNVIL 23645	34.96 1.76 0.00	31.95 1.64 0.00	29.38 1.43 0.00	29.18 1.42 0.00	31.56 1.59 0.00	40.84 2.13 0.00	63.48 3.54 0.00	58.17 2.72 0.00	65.50 3.12 0.00	66.65 3.35 0.00	67.52 3.28 0.00	64.60 2.90 0.00	62.24 2.96 0.00	58.22 2.72 0.00	53.79 2.46 0.00	58.16 2.66 0.00	76.51 3.78 0.00	84.80 4.72 0.00	77.83 4.13 0.00	70.44 3.61 0.00	66.20 3.15 0.00	58.00 2.55 0.00	43.15 1.86 0.00	41.58 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	32.04 -1.16 0.00	29.04 -1.27 0.00	27.00 -0.95 0.00	26.79 -0.97 0.00	28.74 -1.23 0.00	37.20 -1.51 0.00	57.36 -2.58 0.00	53.18 -2.27 0.00	59.76 -2.62 0.00	60.83 -2.47 0.00	61.73 -2.51 0.00	58.80 -2.90 0.00	56.61 -2.67 0.00	53.00 -2.50 0.00	49.02 -2.31 0.00	52.84 -2.66 0.00	69.97 -2.76 0.00	77.76 -2.32 0.00	71.42 -2.28 0.00	64.56 -2.27 0.00	60.47 -2.58 0.00	53.18 -2.27 0.00	39.56 -1.73 0.00	38.11 -1.34 0.00
NEG CENTRAL___DRP 24199	32.27 -0.93 0.00	29.34 -0.97 0.00	27.20 -0.75 0.00	26.98 -0.78 0.00	29.10 -0.87 0.00	37.70 -1.01 0.00	58.44 -1.50 0.00	54.17 -1.28 0.00	60.76 -1.62 0.00	61.78 -1.52 0.00	62.76 -1.48 0.00	59.85 -1.85 0.00	57.56 -1.72 0.00	53.95 -1.55 0.00	49.84 -1.49 0.00	53.78 -1.72 0.00	71.64 -1.09 0.00	79.52 -0.56 0.00	73.11 -0.59 0.00	65.96 -0.87 0.00	61.73 -1.32 0.00	54.01 -1.44 0.00	40.13 -1.16 0.00	38.54 -0.91 0.00
NEG CENTRAL___INDECK 23768	32.93 -0.27 0.00	29.83 -0.48 0.00	27.78 -0.17 0.00	27.54 -0.22 0.00	29.61 -0.36 0.00	38.48 -0.23 0.00	58.62 -1.32 0.00	53.84 -1.61 0.00	60.45 -1.93 0.00	61.59 -1.71 0.00	62.51 -1.73 0.00	59.29 -2.41 0.00	57.09 -2.19 0.00	54.28 -1.22 0.00	50.15 -1.18 0.00	54.00 -1.50 0.00	71.20 -1.53 0.00	79.60 -0.48 0.00	73.04 -0.66 0.00	65.96 -0.87 0.00	61.47 -1.58 0.00	54.67 -0.78 0.00	41.58 0.29 0.00	39.96 0.51 0.00
NEG CENTRAL___SENECA 23627	32.10 -1.10 0.00	29.19 -1.12 0.00	27.06 -0.89 0.00	26.87 -0.89 0.00	28.95 -1.02 0.00	37.55 -1.16 0.00	58.08 -1.86 0.00	54.01 -1.44 0.00	60.32 -2.06 0.00	61.40 -1.90 0.00	62.38 -1.86 0.00	59.36 -2.34 0.00	57.09 -2.19 0.00	53.50 -2.00 0.00	49.43 -1.90 0.00	53.28 -2.22 0.00	71.42 -1.31 0.00	79.44 -0.64 0.00	72.96 -0.74 0.00	65.76 -1.07 0.00	61.41 -1.64 0.00	53.73 -1.72 0.00	39.93 -1.36 0.00	38.38 -1.07 0.00
NEG CENTRAL___STATE_STREET 24147	32.00 -1.20 0.00	29.13 -1.18 0.00	27.08 -0.87 0.00	26.87 -0.89 0.00	28.89 -1.08 0.00	37.39 -1.32 0.00	58.26 -1.68 0.00	53.84 -1.61 0.00	60.57 -1.81 0.00	61.65 -1.65 0.00	62.63 -1.61 0.00	59.79 -1.91 0.00	57.44 -1.84 0.00	53.78 -1.72 0.00	49.74 -1.59 0.00	53.67 -1.83 0.00	71.20 -1.53 0.00	79.12 -0.96 0.00	72.67 -1.03 0.00	65.69 -1.14 0.00	61.47 -1.58 0.00	53.79 -1.66 0.00	39.80 -1.49 0.00	38.23 -1.22 0.00
NEG MILLWOOD___DRP 24198	35.39 1.73 -0.46	31.89 1.58 0.00	29.29 1.34 0.00	29.12 1.36 0.00	31.50 1.53 0.00	40.76 2.01 -0.04	63.11 3.12 -0.05	59.52 3.49 -0.58	67.08 4.12 -0.58	68.08 4.37 -0.41	69.09 4.50 -0.35	66.27 4.07 -0.50	63.94 4.03 -0.63	60.10 3.77 -0.83	55.83 3.44 -1.06	60.19 3.89 -0.80	78.34 5.45 -0.16	86.57 6.49 0.00	79.58 5.82 -0.06	72.21 5.08 -0.30	67.95 4.48 -0.42	60.00 3.83 -0.72	45.17 2.73 -1.15	42.59 2.17 -0.97
NEG NORTH_FLCN_SEA 23793	33.10 -0.10 0.00	30.22 -0.09 0.00	27.87 -0.08 0.00	27.68 -0.08 0.00	29.85 -0.12 0.00	38.59 -0.12 0.00	59.70 -0.24 0.00	54.84 -0.61 0.00	61.57 -0.81 0.00	62.41 -0.89 0.00	63.21 -1.03 0.00	60.96 -0.74 0.00	58.51 -0.77 0.00	54.78 -0.72 0.00	50.66 -0.67 0.00	54.83 -0.67 0.00	71.57 -1.16 0.00	78.56 -1.52 0.00	72.23 -1.47 0.00	65.76 -1.07 0.00	62.36 -0.69 0.00	54.78 -0.67 0.00	40.92 -0.37 0.00	39.13 -0.32 0.00
NEG NORTH_KES_CHATEGAY 23792	33.20 0.00 0.00	30.31 0.00 0.00	27.92 -0.03 0.00	27.73 -0.03 0.00	29.94 -0.03 0.00	38.67 -0.04 0.00	59.82 -0.12 0.00	55.06 -0.39 0.00	61.82 -0.56 0.00	62.60 -0.70 0.00	63.40 -0.84 0.00	61.21 -0.49 0.00	58.75 -0.53 0.00	55.06 -0.44 0.00	50.92 -0.41 0.00	55.06 -0.44 0.00	71.71 -1.02 0.00	78.64 -1.44 0.00	72.37 -1.33 0.00	65.96 -0.87 0.00	62.55 -0.50 0.00	55.01 -0.44 0.00	41.08 -0.21 0.00	39.29 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	33.37 0.17 0.00	30.46 0.15 0.00	28.06 0.11 0.00	27.87 0.11 0.00	30.09 0.12 0.00	38.86 0.15 0.00	60.18 0.24 0.00	55.28 -0.17 0.00	62.07 -0.31 0.00	62.98 -0.32 0.00	63.73 -0.51 0.00	61.45 -0.25 0.00	58.98 -0.30 0.00	55.22 -0.28 0.00	51.07 -0.26 0.00	55.28 -0.22 0.00	72.15 -0.58 0.00	79.20 -0.88 0.00	72.82 -0.88 0.00	66.36 -0.47 0.00	62.86 -0.19 0.00	55.28 -0.17 0.00	41.29 0.00 0.00	39.45 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	33.37 0.17 0.00	30.46 0.15 0.00	28.06 0.11 0.00	27.87 0.11 0.00	30.09 0.12 0.00	38.86 0.15 0.00	60.18 0.24 0.00	55.28 -0.17 0.00	62.07 -0.31 0.00	62.98 -0.32 0.00	63.73 -0.51 0.00	61.45 -0.25 0.00	58.98 -0.30 0.00	55.22 -0.28 0.00	51.07 -0.26 0.00	55.28 -0.22 0.00	72.15 -0.58 0.00	79.20 -0.88 0.00	72.82 -0.88 0.00	66.36 -0.47 0.00	62.86 -0.19 0.00	55.28 -0.17 0.00	41.29 0.00 0.00	39.45 0.00 0.00
NEG NORTH___PLATTSBURG 23628	33.37 0.17 0.00	30.46 0.15 0.00	28.06 0.11 0.00	27.87 0.11 0.00	30.09 0.12 0.00	38.86 0.15 0.00	60.18 0.24 0.00	55.28 -0.17 0.00	62.07 -0.31 0.00	62.98 -0.32 0.00	63.73 -0.51 0.00	61.45 -0.25 0.00	58.98 -0.30 0.00	55.22 -0.28 0.00	51.07 -0.26 0.00	55.28 -0.22 0.00	72.15 -0.58 0.00	79.20 -0.88 0.00	72.82 -0.88 0.00	66.36 -0.47 0.00	62.86 -0.19 0.00	55.28 -0.17 0.00	41.29 0.00 0.00	39.45 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	30.98 -2.22 0.00	27.92 -2.39 0.00	26.19 -1.76 0.00	25.96 -1.80 0.00	27.63 -2.34 0.00	35.77 -2.94 0.00	54.61 -5.33 0.00	51.40 -4.05 0.00	57.39 -4.99 0.00	58.55 -4.75 0.00	59.42 -4.82 0.00	56.02 -5.68 0.00	54.12 -5.16 0.00	50.67 -4.83 0.00	46.81 -4.52 0.00	50.34 -5.16 0.00	67.42 -5.31 0.00	75.28 -4.80 0.00	69.06 -4.64 0.00	62.49 -4.34 0.00	58.26 -4.79 0.00	51.40 -4.05 0.00	38.15 -3.14 0.00	36.89 -2.56 0.00
NEG WEST___LANCASTR 23811	30.48 -2.72 0.00	27.61 -2.70 0.00	25.74 -2.21 0.00	25.51 -2.25 0.00	27.48 -2.49 0.00	35.73 -2.98 0.00	55.56 -4.38 0.00	52.84 -2.61 0.00	59.07 -3.31 0.00	60.39 -2.91 0.00	61.22 -3.02 0.00	57.69 -4.01 0.00	55.66 -3.62 0.00	52.11 -3.39 0.00	48.15 -3.18 0.00	51.78 -3.72 0.00	69.97 -2.76 0.00	78.24 -1.84 0.00	71.86 -1.84 0.00	64.96 -1.87 0.00	60.28 -2.77 0.00	52.73 -2.72 0.00	38.85 -2.44 0.00	36.89 -2.56 0.00
NEG PENN_ALLEGHNY 23528	32.34 -0.86 0.00	29.52 -0.79 0.00	27.25 -0.70 0.00	27.07 -0.69 0.00	29.31 -0.66 0.00	37.94 -0.77 0.00	59.22 -0.72 0.00	55.23 -0.22 0.00	62.32 -0.06 0.00	63.36 0.06 0.00	64.37 0.13 0.00	61.51 -0.19 0.00	59.10 -0.18 0.00	55.33 -0.17 0.00	51.18 -0.15 0.00	55.28 -0.22 0.00	72.95 0.22 0.00	80.96 0.88 0.00	74.36 0.66 0.00	67.30 0.47 0.00	62.92 -0.13 0.00	55.12 -0.33 0.00	40.75 -0.54 0.00	38.82 -0.63 0.00

NEG__GEN_MONROE 24207	32.83 -0.37 0.00	29.67 -0.64 0.00	27.70 -0.25 0.00	27.45 -0.31 0.00	29.40 -0.57 0.00	38.13 -0.58 0.00	58.68 -1.26 0.00	54.62 -0.83 0.00	61.63 -0.75 0.00	62.73 -0.57 0.00	63.66 -0.58 0.00	60.47 -1.23 0.00	58.21 -1.07 0.00	54.56 -0.94 0.00	50.41 -0.92 0.00	54.28 -1.22 0.00	72.22 -0.51 0.00	80.48 0.40 0.00	73.92 0.22 0.00	66.83 0.00 0.00	62.42 -0.63 0.00	54.84 -0.61 0.00	40.75 -0.54 0.00	39.33 -0.12 0.00
NEPA__ENERGY 23901	29.78 -3.42 0.00	27.16 -3.15 0.00	25.13 -2.82 0.00	24.93 -2.83 0.00	27.15 -2.82 0.00	35.34 -3.37 0.00	55.74 -4.20 0.00	53.12 -2.33 0.00	59.14 -3.24 0.00	60.45 -2.85 0.00	61.35 -2.89 0.00	57.94 -3.76 0.00	55.84 -3.44 0.00	52.28 -3.22 0.00	48.25 -3.08 0.00	51.95 -3.55 0.00	70.48 -2.25 0.00	78.88 -1.20 0.00	72.45 -1.25 0.00	65.49 -1.34 0.00	60.59 -2.46 0.00	52.62 -2.83 0.00	38.61 -2.68 0.00	36.37 -3.08 0.00
NEVERSINK__HYD 23608	34.00 0.80 0.00	30.98 0.67 0.00	28.51 0.56 0.00	28.37 0.61 0.00	30.66 0.69 0.00	39.60 0.89 0.00	61.38 1.44 0.00	57.22 1.77 0.00	64.13 1.75 0.00	65.26 1.96 0.00	66.30 2.06 0.00	63.43 1.73 0.00	61.00 1.72 0.00	57.11 1.61 0.00	52.82 1.49 0.00	57.28 1.78 0.00	75.49 2.76 0.00	83.44 3.36 0.00	76.57 2.87 0.00	69.24 2.41 0.00	65.07 2.02 0.00	57.06 1.61 0.00	42.36 1.07 0.00	40.20 0.75 0.00
NEWTON__FALLS_HYD 23847	33.30 0.10 0.00	30.34 0.03 0.00	27.98 0.03 0.00	27.79 0.03 0.00	30.00 0.03 0.00	38.86 0.15 0.00	60.24 0.30 0.00	56.06 0.61 0.00	62.57 0.19 0.00	63.55 0.25 0.00	65.08 0.84 0.00	62.56 0.86 0.00	59.81 0.53 0.00	56.06 0.56 0.00	52.05 0.72 0.00	56.00 0.50 0.00	73.75 1.02 0.00	80.72 0.64 0.00	73.55 -0.15 0.00	67.03 0.20 0.00	63.49 0.44 0.00	56.06 0.61 0.00	41.95 0.66 0.00	39.92 0.47 0.00
NIAGARA____ 23760	30.78 -2.42 0.00	27.70 -2.61 0.00	26.02 -1.93 0.00	25.82 -1.94 0.00	27.42 -2.55 0.00	35.42 -3.29 0.00	53.89 -6.05 0.00	50.46 -4.99 0.00	56.39 -5.99 0.00	57.48 -5.82 0.00	58.33 -5.91 0.00	55.10 -6.60 0.00	53.23 -6.05 0.00	49.84 -5.66 0.00	46.04 -5.29 0.00	49.56 -5.94 0.00	66.18 -6.55 0.00	73.75 -6.33 0.00	67.66 -6.04 0.00	61.28 -5.55 0.00	57.25 -5.80 0.00	50.52 -4.93 0.00	37.57 -3.72 0.00	36.53 -2.92 0.00
NINE_MILE_1 23575	32.20 -1.00 0.00	29.37 -0.94 0.00	27.14 -0.81 0.00	26.93 -0.83 0.00	29.04 -0.93 0.00	37.55 -1.16 0.00	58.20 -1.74 0.00	53.84 -1.61 0.00	60.57 -1.81 0.00	61.53 -1.77 0.00	62.51 -1.73 0.00	59.85 -1.85 0.00	57.50 -1.78 0.00	53.83 -1.67 0.00	49.79 -1.54 0.00	53.83 -1.67 0.00	70.77 -1.96 0.00	78.16 -1.92 0.00	71.86 -1.84 0.00	65.09 -1.74 0.00	61.22 -1.83 0.00	53.79 -1.66 0.00	40.01 -1.28 0.00	38.31 -1.14 0.00
NINE_MILE_2 23744	32.17 -1.03 0.00	29.31 -1.00 0.00	27.08 -0.87 0.00	26.90 -0.86 0.00	28.98 -0.99 0.00	37.47 -1.24 0.00	58.08 -1.86 0.00	53.73 -1.72 0.00	60.45 -1.93 0.00	61.40 -1.90 0.00	62.38 -1.86 0.00	59.73 -1.97 0.00	57.38 -1.90 0.00	53.72 -1.78 0.00	49.69 -1.64 0.00	53.72 -1.78 0.00	70.62 -2.11 0.00	78.00 -2.08 0.00	71.71 -1.99 0.00	64.96 -1.87 0.00	61.10 -1.95 0.00	53.68 -1.77 0.00	39.93 -1.36 0.00	38.23 -1.22 0.00
NM_CAPITAL__DRP 24208	34.66 1.46 0.00	31.70 1.39 0.00	29.18 1.23 0.00	28.98 1.22 0.00	31.32 1.35 0.00	40.41 1.70 0.00	62.70 2.76 0.00	57.72 2.27 0.00	65.00 2.62 0.00	66.15 2.85 0.00	67.07 2.83 0.00	64.23 2.53 0.00	61.77 2.49 0.00	57.83 2.33 0.00	53.43 2.10 0.00	57.83 2.33 0.00	76.00 3.27 0.00	84.00 3.92 0.00	77.16 3.46 0.00	69.84 3.01 0.00	65.70 2.65 0.00	57.83 2.38 0.00	42.98 1.69 0.00	41.19 1.74 0.00
NM_CENTRAL__DRP 24181	32.70 -0.50 0.00	29.79 -0.52 0.00	27.53 -0.42 0.00	27.34 -0.42 0.00	29.49 -0.48 0.00	38.17 -0.54 0.00	59.22 -0.72 0.00	54.78 -0.67 0.00	61.69 -0.69 0.00	62.73 -0.57 0.00	63.73 -0.51 0.00	60.96 -0.74 0.00	58.57 -0.71 0.00	54.89 -0.61 0.00	50.71 -0.62 0.00	54.78 -0.72 0.00	72.22 -0.51 0.00	79.92 -0.16 0.00	73.48 -0.22 0.00	66.50 -0.33 0.00	62.42 -0.63 0.00	54.73 -0.72 0.00	40.67 -0.62 0.00	38.98 -0.47 0.00
NM_FRONTIER__DRP 24179	30.98 -2.22 0.00	27.85 -2.46 0.00	26.19 -1.76 0.00	25.98 -1.78 0.00	27.57 -2.40 0.00	35.65 -3.06 0.00	54.31 -5.63 0.00	51.01 -4.44 0.00	57.08 -5.30 0.00	58.17 -5.13 0.00	59.04 -5.20 0.00	55.65 -6.05 0.00	53.77 -5.51 0.00	50.34 -5.16 0.00	46.50 -4.83 0.00	50.01 -5.49 0.00	66.91 -5.82 0.00	74.63 -5.45 0.00	68.47 -5.23 0.00	61.95 -4.88 0.00	57.88 -5.17 0.00	51.07 -4.38 0.00	37.95 -3.34 0.00	36.81 -2.64 0.00
NM_ST_REGIS__HYD 24053	33.40 0.20 0.00	30.49 0.18 0.00	28.12 0.17 0.00	27.93 0.17 0.00	30.12 0.15 0.00	38.98 0.27 0.00	60.12 0.18 0.00	55.67 0.22 0.00	62.26 -0.12 0.00	63.11 -0.19 0.00	64.43 0.19 0.00	62.13 0.43 0.00	59.52 0.24 0.00	55.72 0.22 0.00	51.69 0.36 0.00	55.78 0.28 0.00	72.44 -0.29 0.00	79.28 -0.80 0.00	72.52 -1.18 0.00	66.30 -0.53 0.00	63.11 0.06 0.00	55.78 0.33 0.00	41.74 0.45 0.00	39.84 0.39 0.00
NORTHPORT__1 23551	42.38 2.03 -7.15	31.98 1.67 0.00	29.35 1.40 0.00	29.12 1.36 0.00	31.53 1.56 0.00	41.93 2.63 -0.59	61.20 1.20 -0.06	65.92 2.22 -8.25	73.80 2.56 -8.86	72.28 2.97 -6.01	73.26 3.79 -5.23	72.35 3.15 -7.50	71.57 2.90 -9.39	71.04 3.00 -12.54	69.87 2.52 -16.02	70.44 2.94 -12.00	78.20 2.91 -2.56	85.05 4.96 -0.01	80.60 4.64 -2.26	79.69 3.88 -8.98	80.62 4.10 -13.47	77.77 3.71 -18.61	59.29 1.69 -16.31	54.02 1.14 -13.43
NORTHPORT__2 23552	42.38 2.03 -7.15	31.98 1.67 0.00	29.35 1.40 0.00	29.12 1.36 0.00	31.53 1.56 0.00	41.93 2.63 -0.59	61.20 1.20 -0.06	65.86 2.16 -8.25	73.74 2.50 -8.86	72.28 2.97 -6.01	73.20 3.73 -5.23	72.29 3.09 -7.50	71.57 2.90 -9.39	71.04 3.00 -12.54	69.81 2.46 -16.02	70.39 2.89 -12.00	78.13 2.84 -2.56	84.97 4.88 -0.01	80.53 4.57 -2.26	79.62 3.81 -8.98	80.62 4.10 -13.47	77.72 3.66 -18.61	59.29 1.69 -16.31	53.98 1.10 -13.43
NORTHPORT__3 23553	42.47 2.12 -7.15	32.07 1.76 0.00	29.43 1.48 0.00	29.20 1.44 0.00	31.65 1.68 0.00	42.01 2.71 -0.59	61.95 1.98 -0.03	66.39 2.72 -8.22	74.42 3.18 -8.86	72.97 3.67 -6.00	73.83 4.37 -5.22	72.89 3.70 -7.49	72.16 3.50 -9.38	71.53 3.50 -12.53	70.36 3.03 -16.00	70.92 3.44 -11.98	79.07 3.78 -2.56	85.94 5.85 -0.01	81.41 5.45 -2.26	80.35 4.54 -8.98	81.25 4.73 -13.47	78.27 4.21 -18.61	59.66 2.11 -16.26	54.42 1.62 -13.35
NORTHPORT__4 23650	42.44 2.09 -7.15	32.04 1.73 0.00	29.40 1.45 0.00	29.18 1.42 0.00	31.59 1.62 0.00	41.97 2.67 -0.59	61.65 1.68 -0.03	66.11 2.44 -8.22	74.11 2.87 -8.86	72.65 3.35 -6.00	73.51 4.05 -5.22	72.65 3.46 -7.49	71.92 3.26 -9.38	71.25 3.22 -12.53	70.10 2.77 -16.00	70.70 3.22 -11.98	78.71 3.42 -2.56	85.54 5.45 -0.01	81.05 5.09 -2.26	80.02 4.21 -8.98	80.93 4.41 -13.47	78.05 3.99 -18.61	59.49 1.94 -16.26	54.34 1.54 -13.35
NORTHPORT__IC 23718	42.44 2.09 -7.15	32.01 1.70 0.00	29.38 1.43 0.00	29.15 1.39 0.00	31.59 1.62 0.00	41.97 2.67 -0.59	61.44 1.44 -0.06	66.14 2.44 -8.25	74.05 2.81 -8.86	72.60 3.29 -6.01	73.52 4.05 -5.23	72.59 3.39 -7.50	71.87 3.20 -9.39	71.26 3.22 -12.54	70.07 2.72 -16.02	70.66 3.16 -12.00	78.49 3.20 -2.56	85.38 5.29 -0.01	80.90 4.94 -2.26	79.95 4.14 -8.98	80.93 4.41 -13.47	78.00 3.94 -18.61	59.46 1.86 -16.31	54.14 1.26 -13.43

NSINS_S_GLNS_FALLS 23858	35.13 1.93 0.00	32.07 1.76 0.00	29.49 1.54 0.00	29.29 1.53 0.00	31.68 1.71 0.00	41.03 2.32 0.00	63.72 3.78 0.00	58.06 2.61 0.00	65.50 3.12 0.00	66.59 3.29 0.00	67.39 3.15 0.00	64.48 2.78 0.00	62.01 2.73 0.00	58.00 2.50 0.00	53.59 2.26 0.00	57.94 2.44 0.00	76.44 3.71 0.00	84.96 4.88 0.00	77.90 4.20 0.00	70.44 3.61 0.00	66.14 3.09 0.00	57.72 2.27 0.00	42.98 1.69 0.00	41.62 2.17 0.00
NUCOR_STEEL___DRP 24197	32.00 -1.20 0.00	29.13 -1.18 0.00	27.08 -0.87 0.00	26.87 -0.89 0.00	28.89 -1.08 0.00	37.39 -1.32 0.00	58.26 -1.68 0.00	53.84 -1.61 0.00	60.57 -1.81 0.00	61.65 -1.65 0.00	62.63 -1.61 0.00	59.79 -1.91 0.00	57.44 -1.84 0.00	53.78 -1.72 0.00	49.74 -1.59 0.00	53.67 -1.83 0.00	71.20 -1.53 0.00	79.12 -0.96 0.00	72.67 -1.03 0.00	65.69 -1.14 0.00	61.47 -1.58 0.00	53.79 -1.66 0.00	39.80 -1.49 0.00	38.23 -1.22 0.00
NYISO_LBMP_REFERENCE 24008	33.20 0.00 0.00	30.31 0.00 0.00	27.95 0.00 0.00	27.76 0.00 0.00	29.97 0.00 0.00	38.71 0.00 0.00	59.94 0.00 0.00	55.45 0.00 0.00	62.38 0.00 0.00	63.30 0.00 0.00	64.24 0.00 0.00	61.70 0.00 0.00	59.28 0.00 0.00	55.50 0.00 0.00	51.33 0.00 0.00	55.50 0.00 0.00	72.73 0.00 0.00	80.08 0.00 0.00	73.70 0.00 0.00	66.83 0.00 0.00	63.05 0.00 0.00	55.45 0.00 0.00	41.29 0.00 0.00	39.45 0.00 0.00
NYPA_BRENTWD____GT 24164	42.71 2.36 -7.15	32.25 1.94 0.00	29.57 1.62 0.00	29.34 1.58 0.00	31.80 1.83 0.00	42.32 3.02 -0.59	62.37 2.28 -0.15	67.19 3.38 -8.36	75.26 3.99 -8.89	73.85 4.49 -6.06	74.84 5.33 -5.27	73.82 4.57 -7.55	73.07 4.33 -9.46	72.44 4.33 -12.61	71.13 3.70 -16.10	71.79 4.22 -12.07	79.58 4.29 -2.56	86.66 6.57 -0.01	82.15 6.19 -2.26	81.09 5.28 -8.98	81.94 5.42 -13.47	79.22 5.16 -18.61	60.41 2.56 -16.56	54.85 1.74 -13.66
NYPA_GOWANUS____GT5 24156	44.81 2.56 -9.05	32.61 2.30 0.00	29.96 2.01 0.00	29.76 2.00 0.00	32.19 2.22 0.00	42.36 2.90 -0.75	65.23 4.38 -0.91	71.49 4.60 -11.44	79.14 5.30 -11.46	76.98 5.63 -8.05	76.94 5.72 -6.98	76.88 5.24 -9.94	76.86 5.16 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.27 4.94 -15.83	82.87 6.91 -3.23	88.02 7.93 -0.01	81.94 7.08 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.59 3.59 -22.71	61.79 3.12 -19.22
NYPA_GOWANUS____GT6 24157	44.81 2.56 -9.05	32.61 2.30 0.00	29.96 2.01 0.00	29.76 2.00 0.00	32.19 2.22 0.00	42.36 2.90 -0.75	65.23 4.38 -0.91	71.49 4.60 -11.44	79.14 5.30 -11.46	76.98 5.63 -8.05	76.94 5.72 -6.98	76.88 5.24 -9.94	76.86 5.16 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.27 4.94 -15.83	82.87 6.91 -3.23	88.02 7.93 -0.01	81.94 7.08 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.59 3.59 -22.71	61.79 3.12 -19.22
NYPA_HARLEM__RVR__GT1 24160	44.62 2.36 -9.06	32.53 2.21 -0.01	29.91 1.96 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.13 2.67 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.71 5.06 -9.95	76.05 4.98 -11.79	75.75 4.61 -15.64	75.46 4.21 -19.92	75.20 4.66 -15.04	82.66 6.69 -3.24	87.69 7.61 0.00	81.79 6.93 -1.16	78.84 6.02 -5.99	76.12 5.17 -7.90	73.27 4.44 -13.38	67.44 3.43 -22.72	61.61 2.92 -19.24
NYPA_HARLEM__RVR__GT2 24161	44.62 2.36 -9.06	32.53 2.21 -0.01	29.91 1.96 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.13 2.67 -0.75	64.93 4.08 -0.91	71.27 4.38 -11.44	78.95 5.11 -11.46	76.92 5.57 -8.05	76.33 5.46 -6.63	76.71 5.06 -9.95	76.05 4.98 -11.79	75.75 4.61 -15.64	75.46 4.21 -19.92	75.20 4.66 -15.04	82.66 6.69 -3.24	87.69 7.61 0.00	81.79 6.93 -1.16	78.84 6.02 -5.99	76.12 5.17 -7.90	73.27 4.44 -13.38	67.44 3.43 -22.72	61.61 2.92 -19.24
NYPA_KENT____GT 24152	44.48 2.46 -8.82	32.52 2.21 0.00	29.88 1.93 0.00	29.68 1.92 0.00	32.10 2.13 0.00	42.27 2.79 -0.77	65.03 4.20 -0.89	71.04 4.44 -11.15	78.66 5.11 -11.17	76.99 5.44 -8.25	76.50 5.46 -6.80	76.45 5.06 -9.69	76.36 4.98 -12.10	76.99 4.61 -16.88	76.04 4.26 -20.45	75.70 4.77 -15.43	82.50 6.62 -3.15	87.78 7.69 -0.01	81.68 6.85 -1.13	78.69 6.02 -5.84	76.52 5.36 -8.11	74.65 4.66 -14.54	66.90 3.47 -22.14	61.15 2.96 -18.74
NYPA_POUCH1____GT 24155	44.84 2.59 -9.05	32.64 2.33 0.00	29.99 2.04 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.11 5.76 -8.05	77.00 5.78 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.84 4.88 -16.46	76.83 4.52 -20.98	76.33 5.00 -15.83	82.94 6.98 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.16 6.35 -5.98	77.04 5.67 -8.32	74.56 4.93 -14.18	67.63 3.63 -22.71	61.83 3.16 -19.22
NYPA_VERNON____GT2 24162	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.59 1.83 0.00	32.01 2.04 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.13 4.87 -10.88	76.14 5.19 -7.65	76.07 5.20 -6.63	75.96 4.81 -9.45	75.81 4.74 -11.79	75.52 4.38 -15.64	75.31 4.06 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.38 7.29 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.06 5.11 -7.90	73.36 4.44 -13.47	66.16 3.30 -21.57	60.54 2.84 -18.25
NYPA_VERNON____GT3 24163	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.59 1.83 0.00	32.01 2.04 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.13 4.87 -10.88	76.14 5.19 -7.65	76.07 5.20 -6.63	75.96 4.81 -9.45	75.81 4.74 -11.79	75.52 4.38 -15.64	75.31 4.06 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.38 7.29 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.06 5.11 -7.90	73.36 4.44 -13.47	66.16 3.30 -21.57	60.54 2.84 -18.25
NYPA__HOLTSVILL 23794	42.54 2.19 -7.15	32.10 1.79 0.00	29.43 1.48 0.00	29.20 1.44 0.00	31.65 1.68 0.00	42.16 2.86 -0.59	61.90 1.86 -0.10	66.74 2.99 -8.30	74.69 3.43 -8.88	73.25 3.92 -6.03	74.31 4.82 -5.25	73.29 4.07 -7.52	72.49 3.79 -9.42	71.96 3.89 -12.57	70.61 3.23 -16.05	71.25 3.72 -12.03	79.29 4.00 -2.56	86.42 6.33 -0.01	81.86 5.90 -2.26	80.89 5.08 -8.98	81.82 5.30 -13.47	78.77 4.71 -18.61	59.97 2.27 -16.41	54.44 1.46 -13.53
NYPA__HELLGATE_GT1 24158	44.61 2.36 -9.05	32.53 2.21 -0.01	29.91 1.96 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.13 2.67 -0.75	64.93 4.08 -0.91	71.26 4.38 -11.43	78.94 5.11 -11.45	76.92 5.57 -8.05	76.33 5.46 -6.63	76.70 5.06 -9.94	76.05 4.98 -11.79	75.75 4.61 -15.64	75.46 4.21 -19.92	75.20 4.66 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.83 6.02 -5.98	76.12 5.17 -7.90	73.27 4.44 -13.38	67.43 3.43 -22.71	61.59 2.92 -19.22
NYPA__HELLGATE_GT2 24159	44.61 2.36 -9.05	32.53 2.21 -0.01	29.91 1.96 0.00	29.73 1.97 0.00	32.16 2.19 0.00	42.13 2.67 -0.75	64.93 4.08 -0.91	71.26 4.38 -11.43	78.94 5.11 -11.45	76.92 5.57 -8.05	76.33 5.46 -6.63	76.70 5.06 -9.94	76.05 4.98 -11.79	75.75 4.61 -15.64	75.46 4.21 -19.92	75.20 4.66 -15.04	82.65 6.69 -3.23	87.69 7.61 0.00	81.79 6.93 -1.16	78.83 6.02 -5.98	76.12 5.17 -7.90	73.27 4.44 -13.38	67.43 3.43 -22.71	61.59 2.92 -19.22
NYS_BARGE__HYD 23848	31.11 -2.09 0.00	28.04 -2.27 0.00	26.30 -1.65 0.00	26.09 -1.67 0.00	27.75 -2.22 0.00	35.92 -2.79 0.00	54.91 -5.03 0.00	51.62 -3.83 0.00	57.70 -4.68 0.00	58.87 -4.43 0.00	59.74 -4.50 0.00	56.33 -5.37 0.00	54.42 -4.86 0.00	50.95 -4.55 0.00	47.07 -4.26 0.00	50.62 -4.88 0.00	67.78 -4.95 0.00	75.68 -4.40 0.00	69.43 -4.27 0.00	62.82 -4.01 0.00	58.57 -4.48 0.00	51.62 -3.83 0.00	38.32 -2.97 0.00	37.04 -2.41 0.00

O.H_GEN_BRUCE 24063	30.78 -2.42 0.00	27.70 -2.61 0.00	26.02 -1.93 0.00	25.82 -1.94 0.00	27.42 -2.55 0.00	35.42 -3.29 0.00	45.00 -5.99 8.95	58.02 -4.93 -7.50	56.52 -5.86 0.00	57.60 -5.70 0.00	58.46 -5.78 0.00	55.22 -6.48 0.00	53.29 -5.99 0.00	49.95 -5.55 0.00	46.15 -5.18 0.00	49.62 -5.88 0.00	66.26 -6.47 0.00	73.83 -6.25 0.00	67.80 -5.90 0.00	61.35 -5.48 0.00	57.31 -5.74 0.00	50.57 -4.88 0.00	37.61 -3.68 0.00	35.77 -2.92 0.76
OAK ORCHARD___HYD 24046	32.47 -0.73 0.00	29.37 -0.94 0.00	27.36 -0.59 0.00	27.15 -0.61 0.00	29.10 -0.87 0.00	37.66 -1.05 0.00	57.90 -2.04 0.00	53.79 -1.66 0.00	60.57 -1.81 0.00	61.65 -1.65 0.00	62.57 -1.67 0.00	59.54 -2.16 0.00	57.32 -1.96 0.00	53.67 -1.83 0.00	49.64 -1.69 0.00	53.45 -2.05 0.00	70.91 -1.82 0.00	78.96 -1.12 0.00	72.45 -1.25 0.00	65.49 -1.34 0.00	61.28 -1.77 0.00	53.90 -1.55 0.00	40.18 -1.11 0.00	38.74 -0.71 0.00
OCC_CHEM___DRP 24175	30.98 -2.22 0.00	27.89 -2.42 0.00	26.22 -1.73 0.00	25.98 -1.78 0.00	27.57 -2.40 0.00	35.65 -3.06 0.00	54.31 -5.63 0.00	51.07 -4.38 0.00	57.08 -5.30 0.00	58.24 -5.06 0.00	59.10 -5.14 0.00	55.71 -5.99 0.00	53.83 -5.45 0.00	50.39 -5.11 0.00	46.56 -4.77 0.00	50.06 -5.44 0.00	66.98 -5.75 0.00	74.71 -5.37 0.00	68.54 -5.16 0.00	62.02 -4.81 0.00	57.94 -5.11 0.00	51.13 -4.32 0.00	37.99 -3.30 0.00	36.81 -2.64 0.00
OLIN_CORP_DRP 24177	30.94 -2.26 0.00	27.82 -2.49 0.00	26.16 -1.79 0.00	25.93 -1.83 0.00	27.54 -2.43 0.00	35.61 -3.10 0.00	54.31 -5.63 0.00	51.07 -4.38 0.00	57.08 -5.30 0.00	58.24 -5.06 0.00	59.04 -5.20 0.00	55.71 -5.99 0.00	53.83 -5.45 0.00	50.39 -5.11 0.00	46.56 -4.77 0.00	50.06 -5.44 0.00	66.98 -5.75 0.00	74.71 -5.37 0.00	68.54 -5.16 0.00	62.08 -4.75 0.00	57.94 -5.11 0.00	51.07 -4.38 0.00	37.95 -3.34 0.00	36.77 -2.68 0.00
ONONDAGA_REF_OCCRA 23987	32.74 -0.46 0.00	29.83 -0.48 0.00	27.56 -0.39 0.00	27.34 -0.42 0.00	29.52 -0.45 0.00	38.25 -0.46 0.00	59.40 -0.54 0.00	54.90 -0.55 0.00	61.88 -0.50 0.00	62.92 -0.38 0.00	63.92 -0.32 0.00	61.14 -0.56 0.00	58.75 -0.53 0.00	55.06 -0.44 0.00	50.87 -0.46 0.00	55.00 -0.50 0.00	72.51 -0.22 0.00	80.24 0.16 0.00	73.77 0.07 0.00	66.76 -0.07 0.00	62.61 -0.44 0.00	54.90 -0.55 0.00	40.75 -0.54 0.00	39.06 -0.39 0.00
ONONDAGA___COGEN 23986	32.83 -0.37 0.00	29.89 -0.42 0.00	27.61 -0.34 0.00	27.43 -0.33 0.00	29.58 -0.39 0.00	38.32 -0.39 0.00	59.64 -0.30 0.00	55.06 -0.39 0.00	62.19 -0.19 0.00	63.24 -0.06 0.00	64.24 0.00 0.00	61.45 -0.25 0.00	59.04 -0.24 0.00	55.39 -0.11 0.00	51.18 -0.15 0.00	55.33 -0.17 0.00	72.95 0.22 0.00	80.80 0.72 0.00	74.29 0.59 0.00	67.23 0.40 0.00	63.05 0.00 0.00	55.23 -0.22 0.00	41.00 -0.29 0.00	39.29 -0.16 0.00
ONTARIO___LFGE 23819	32.10 -1.10 0.00	29.19 -1.12 0.00	27.06 -0.89 0.00	26.87 -0.89 0.00	28.95 -1.02 0.00	37.55 -1.16 0.00	58.08 -1.86 0.00	54.01 -1.44 0.00	60.32 -2.06 0.00	61.40 -1.90 0.00	62.38 -1.86 0.00	59.36 -2.34 0.00	57.09 -2.19 0.00	53.50 -2.00 0.00	49.43 -1.90 0.00	53.28 -2.22 0.00	71.42 -1.31 0.00	79.44 -0.64 0.00	72.96 -0.74 0.00	65.76 -1.07 0.00	61.41 -1.64 0.00	53.73 -1.72 0.00	39.93 -1.36 0.00	38.38 -1.07 0.00
OSWEGATCHIE___HYD 24044	33.30 0.10 0.00	30.34 0.03 0.00	27.98 0.03 0.00	27.79 0.03 0.00	30.00 0.03 0.00	38.86 0.15 0.00	60.24 0.30 0.00	56.06 0.61 0.00	62.57 0.19 0.00	63.55 0.25 0.00	65.08 0.84 0.00	62.56 0.86 0.00	59.81 0.53 0.00	56.06 0.56 0.00	52.05 0.72 0.00	56.00 0.50 0.00	73.75 1.02 0.00	80.72 0.64 0.00	73.55 -0.15 0.00	67.03 0.20 0.00	63.49 0.44 0.00	56.06 0.61 0.00	41.95 0.66 0.00	39.92 0.47 0.00
OSWEGO___5 23606	32.44 -0.76 0.00	29.55 -0.76 0.00	27.31 -0.64 0.00	27.12 -0.64 0.00	29.25 -0.72 0.00	37.82 -0.89 0.00	58.68 -1.26 0.00	54.29 -1.16 0.00	61.13 -1.25 0.00	62.10 -1.20 0.00	63.02 -1.22 0.00	60.34 -1.36 0.00	58.04 -1.24 0.00	54.28 -1.22 0.00	50.20 -1.13 0.00	54.28 -1.22 0.00	71.35 -1.38 0.00	78.88 -1.20 0.00	72.52 -1.18 0.00	65.69 -1.14 0.00	61.73 -1.32 0.00	54.23 -1.22 0.00	40.34 -0.95 0.00	38.58 -0.87 0.00
OSWEGO___6 23613	32.44 -0.76 0.00	29.55 -0.76 0.00	27.31 -0.64 0.00	27.12 -0.64 0.00	29.25 -0.72 0.00	37.82 -0.89 0.00	58.68 -1.26 0.00	54.29 -1.16 0.00	61.13 -1.25 0.00	62.10 -1.20 0.00	63.02 -1.22 0.00	60.34 -1.36 0.00	58.04 -1.24 0.00	54.28 -1.22 0.00	50.20 -1.13 0.00	54.28 -1.22 0.00	71.35 -1.38 0.00	78.88 -1.20 0.00	72.52 -1.18 0.00	65.69 -1.14 0.00	61.73 -1.32 0.00	54.23 -1.22 0.00	40.34 -0.95 0.00	38.58 -0.87 0.00
OUTOKUMPU-AB___DRP 24206	31.24 -1.96 0.00	28.16 -2.15 0.00	26.41 -1.54 0.00	26.18 -1.58 0.00	27.90 -2.07 0.00	36.16 -2.55 0.00	55.32 -4.62 0.00	52.29 -3.16 0.00	58.39 -3.99 0.00	59.57 -3.73 0.00	60.45 -3.79 0.00	56.95 -4.75 0.00	55.19 -4.09 0.00	51.67 -3.83 0.00	47.69 -3.64 0.00	51.28 -4.22 0.00	68.66 -4.07 0.00	76.64 -3.44 0.00	70.31 -3.39 0.00	63.62 -3.21 0.00	59.33 -3.72 0.00	52.40 -3.05 0.00	38.85 -2.44 0.00	37.36 -2.09 0.00
OXBOW___ 24026	31.31 -1.89 0.00	28.22 -2.09 0.00	26.47 -1.48 0.00	26.23 -1.53 0.00	27.93 -2.04 0.00	36.23 -2.48 0.00	55.44 -4.50 0.00	52.46 -2.99 0.00	58.57 -3.81 0.00	59.76 -3.54 0.00	60.64 -3.60 0.00	57.13 -4.57 0.00	55.31 -3.97 0.00	51.78 -3.72 0.00	47.84 -3.49 0.00	51.39 -4.11 0.00	68.88 -3.85 0.00	76.88 -3.20 0.00	70.53 -3.17 0.00	63.82 -3.01 0.00	59.52 -3.53 0.00	52.57 -2.88 0.00	38.94 -2.35 0.00	37.44 -2.01 0.00
PEEKSKILL___ 23653	33.22 1.66 1.64	31.80 1.49 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.47 1.90 0.14	62.65 2.88 0.17	56.54 3.16 2.07	63.98 3.68 2.08	65.76 3.92 1.46	67.09 4.11 1.26	63.60 3.70 1.80	60.71 3.68 2.25	55.96 3.44 2.98	50.66 3.13 3.80	56.18 3.55 2.87	77.09 4.95 0.59	85.93 5.85 0.00	78.72 5.23 0.21	70.29 4.54 1.08	65.51 3.97 1.51	56.32 3.44 2.57	39.66 2.48 4.11	37.98 2.01 3.48
PGE MADISON___WINDPWR 24146	32.97 -0.23 0.00	30.07 -0.24 0.00	27.87 -0.08 0.00	27.65 -0.11 0.00	29.85 -0.12 0.00	38.71 0.00 0.00	60.66 0.72 0.00	56.50 1.05 0.00	64.00 1.62 0.00	65.07 1.77 0.00	66.55 2.31 0.00	63.43 1.73 0.00	60.52 1.24 0.00	56.72 1.22 0.00	52.72 1.39 0.00	56.67 1.17 0.00	76.37 3.64 0.00	84.16 4.08 0.00	77.39 3.69 0.00	69.90 3.07 0.00	65.13 2.08 0.00	56.84 1.39 0.00	41.87 0.58 0.00	39.84 0.39 0.00
PIERCEFIELD___HYD 23852	33.40 0.20 0.00	30.49 0.18 0.00	28.12 0.17 0.00	27.93 0.17 0.00	30.12 0.15 0.00	38.98 0.27 0.00	60.06 0.12 0.00	55.67 0.22 0.00	62.32 -0.06 0.00	63.17 -0.13 0.00	64.63 0.39 0.00	62.32 0.62 0.00	59.69 0.41 0.00	55.89 0.39 0.00	51.84 0.51 0.00	55.89 0.39 0.00	72.58 -0.15 0.00	79.36 -0.72 0.00	72.52 -1.18 0.00	66.36 -0.47 0.00	63.18 0.13 0.00	55.89 0.44 0.00	41.87 0.58 0.00	39.92 0.47 0.00
PJM_GEN_KEystone 24065	30.08 -3.12 0.00	27.43 -2.88 0.00	25.35 -2.60 0.00	25.18 -2.58 0.00	27.42 -2.55 0.00	35.65 -3.06 0.00	47.27 -3.72 8.95	60.90 -2.05 -7.50	59.39 -2.99 0.00	60.70 -2.60 0.00	61.61 -2.63 0.00	58.24 -3.46 0.00	56.14 -3.14 0.00	52.56 -2.94 0.00	48.51 -2.82 0.00	52.23 -3.27 0.00	70.84 -1.89 0.00	79.12 -0.96 0.00	72.74 -0.96 0.00	65.76 -1.07 0.00	60.91 -2.14 0.00	52.95 -2.50 0.00	38.90 -2.39 0.00	35.89 -2.80 0.76

PLEASANTVLY___LBMP 24000	34.79 1.59 0.00	31.76 1.45 0.00	29.18 1.23 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.53 1.82 0.00	62.64 2.70 0.00	58.33 2.88 0.00	65.75 3.37 0.00	66.91 3.61 0.00	67.97 3.73 0.00	65.09 3.39 0.00	62.60 3.32 0.00	58.61 3.11 0.00	54.15 2.82 0.00	58.72 3.22 0.00	77.17 4.44 0.00	85.37 5.29 0.00	78.42 4.72 0.00	70.91 4.08 0.00	66.64 3.59 0.00	58.56 3.11 0.00	43.56 2.27 0.00	41.34 1.89 0.00
POLETTI____ 23519	44.37 2.12 -9.05	32.22 1.91 0.00	29.60 1.65 0.00	29.40 1.64 0.00	31.80 1.83 0.00	41.86 2.40 -0.75	64.51 3.66 -0.91	70.72 3.83 -11.44	78.14 4.30 -11.46	75.92 4.56 -8.06	75.91 4.69 -6.98	75.91 4.26 -9.95	75.91 4.21 -12.42	75.91 3.94 -16.47	75.90 3.59 -20.98	75.39 4.05 -15.84	81.64 5.67 -3.24	86.58 6.49 -0.01	80.76 5.90 -1.16	77.97 5.15 -5.99	75.91 4.54 -8.32	73.69 4.05 -14.19	67.07 3.06 -22.72	61.32 2.64 -19.23
PORT_JEFF_3 23555	42.51 2.16 -7.15	32.07 1.76 0.00	29.40 1.45 0.00	29.18 1.42 0.00	31.62 1.65 0.00	42.09 2.79 -0.59	61.12 1.08 -0.10	65.69 1.94 -8.30	73.51 2.25 -8.88	72.05 2.72 -6.03	73.15 3.66 -5.25	72.13 2.90 -7.53	71.32 2.61 -9.43	70.91 2.83 -12.58	70.01 2.62 -16.06	70.65 3.11 -12.04	78.34 3.05 -2.56	85.38 5.29 -0.01	80.90 4.94 -2.26	80.09 4.28 -8.98	81.19 4.67 -13.47	78.27 4.21 -18.61	59.58 1.86 -16.43	54.20 1.22 -13.53
PORT_JEFF_4 23616	42.51 2.16 -7.15	32.07 1.76 0.00	29.40 1.45 0.00	29.18 1.42 0.00	31.62 1.65 0.00	42.09 2.79 -0.59	61.12 1.08 -0.10	65.69 1.94 -8.30	73.57 2.31 -8.88	72.12 2.79 -6.03	73.22 3.73 -5.25	72.13 2.90 -7.53	71.38 2.67 -9.43	70.91 2.83 -12.58	70.06 2.67 -16.06	70.65 3.11 -12.04	78.34 3.05 -2.56	85.38 5.29 -0.01	80.97 5.01 -2.26	80.09 4.28 -8.98	81.19 4.67 -13.47	78.27 4.21 -18.61	59.58 1.86 -16.43	54.16 1.18 -13.53
PORT_JEFF_IC 23713	42.61 2.26 -7.15	32.16 1.85 0.00	29.49 1.54 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.20 2.90 -0.59	61.67 1.62 -0.11	66.31 2.55 -8.31	74.25 2.99 -8.88	72.82 3.48 -6.04	73.99 4.50 -5.25	72.87 3.64 -7.53	72.09 3.38 -9.43	71.58 3.50 -12.58	70.58 3.18 -16.07	71.20 3.66 -12.04	78.85 3.56 -2.56	85.94 5.85 -0.01	81.41 5.45 -2.26	80.69 4.88 -8.98	81.88 5.36 -13.47	78.83 4.77 -18.61	59.98 2.23 -16.46	54.43 1.42 -13.56
PPL PILGRIM_ST_GT1 24216	42.71 2.36 -7.15	32.25 1.94 0.00	29.57 1.62 0.00	29.34 1.58 0.00	31.80 1.83 0.00	42.32 3.02 -0.59	62.37 2.28 -0.15	67.19 3.38 -8.36	75.26 3.99 -8.89	73.85 4.49 -6.06	74.84 5.33 -5.27	73.82 4.57 -7.55	73.07 4.33 -9.46	72.44 4.33 -12.61	71.13 3.70 -16.10	71.79 4.22 -12.07	78.93 3.64 -2.56	86.02 5.93 -0.01	81.49 5.53 -2.26	80.49 4.68 -8.98	81.44 4.92 -13.47	79.22 5.16 -18.61	60.41 2.56 -16.56	54.85 1.74 -13.66
PPL PILGRIM_ST_GT2 24217	42.71 2.36 -7.15	32.25 1.94 0.00	29.57 1.62 0.00	29.34 1.58 0.00	31.80 1.83 0.00	42.32 3.02 -0.59	62.37 2.28 -0.15	67.19 3.38 -8.36	75.26 3.99 -8.89	73.85 4.49 -6.06	74.84 5.33 -5.27	73.82 4.57 -7.55	73.07 4.33 -9.46	72.44 4.33 -12.61	71.13 3.70 -16.10	71.79 4.22 -12.07	79.00 3.71 -2.56	86.02 5.93 -0.01	81.49 5.53 -2.26	80.49 4.68 -8.98	81.44 4.92 -13.47	79.22 5.16 -18.61	60.41 2.56 -16.56	54.85 1.74 -13.66
PPL_SHRM_GT3 24213	42.74 2.39 -7.15	32.28 1.97 0.00	29.60 1.65 0.00	29.37 1.61 0.00	31.83 1.86 0.00	42.40 3.10 -0.59	62.39 2.34 -0.11	67.31 3.55 -8.31	75.31 4.05 -8.88	73.96 4.62 -6.04	75.01 5.52 -5.25	73.92 4.69 -7.53	73.10 4.39 -9.43	72.52 4.44 -12.58	71.19 3.80 -16.06	71.87 4.33 -12.04	80.24 4.95 -2.56	87.54 7.45 -0.01	82.89 6.93 -2.26	81.76 5.95 -8.98	82.70 6.18 -13.47	79.49 5.43 -18.61	60.36 2.64 -16.43	54.71 1.70 -13.56
PPL_SHRM_GT4 24214	42.74 2.39 -7.15	32.28 1.97 0.00	29.60 1.65 0.00	29.37 1.61 0.00	31.83 1.86 0.00	42.40 3.10 -0.59	62.39 2.34 -0.11	67.31 3.55 -8.31	75.31 4.05 -8.88	73.96 4.62 -6.04	75.01 5.52 -5.25	73.92 4.69 -7.53	73.10 4.39 -9.43	72.52 4.44 -12.58	71.19 3.80 -16.06	71.87 4.33 -12.04	80.24 4.95 -2.56	87.54 7.45 -0.01	82.89 6.93 -2.26	81.76 5.95 -8.98	82.70 6.18 -13.47	79.49 5.43 -18.61	60.36 2.64 -16.43	54.71 1.70 -13.56
PROJECT___ORANGE 23990	32.70 -0.50 0.00	29.79 -0.52 0.00	27.53 -0.42 0.00	27.32 -0.44 0.00	29.46 -0.51 0.00	38.17 -0.54 0.00	59.16 -0.78 0.00	54.73 -0.72 0.00	61.63 -0.75 0.00	62.67 -0.63 0.00	63.66 -0.58 0.00	60.90 -0.80 0.00	58.57 -0.71 0.00	54.83 -0.67 0.00	50.71 -0.62 0.00	54.78 -0.72 0.00	72.15 -0.58 0.00	79.84 -0.24 0.00	73.41 -0.29 0.00	66.43 -0.40 0.00	62.36 -0.69 0.00	54.67 -0.78 0.00	40.67 -0.62 0.00	38.94 -0.51 0.00
PROJECT___ORANGE 1 24174	32.70 -0.50 0.00	29.79 -0.52 0.00	27.53 -0.42 0.00	27.32 -0.44 0.00	29.46 -0.51 0.00	38.17 -0.54 0.00	59.16 -0.78 0.00	54.73 -0.72 0.00	61.63 -0.75 0.00	62.67 -0.63 0.00	63.66 -0.58 0.00	60.90 -0.80 0.00	58.57 -0.71 0.00	54.83 -0.67 0.00	50.71 -0.62 0.00	54.78 -0.72 0.00	72.15 -0.58 0.00	79.84 -0.24 0.00	73.41 -0.29 0.00	66.43 -0.40 0.00	62.36 -0.69 0.00	54.67 -0.78 0.00	40.67 -0.62 0.00	38.94 -0.51 0.00
PROJECT___ORANGE 2 24166	32.70 -0.50 0.00	29.79 -0.52 0.00	27.53 -0.42 0.00	27.32 -0.44 0.00	29.46 -0.51 0.00	38.17 -0.54 0.00	59.16 -0.78 0.00	54.73 -0.72 0.00	61.63 -0.75 0.00	62.67 -0.63 0.00	63.66 -0.58 0.00	60.90 -0.80 0.00	58.57 -0.71 0.00	54.83 -0.67 0.00	50.71 -0.62 0.00	54.78 -0.72 0.00	72.15 -0.58 0.00	79.84 -0.24 0.00	73.41 -0.29 0.00	66.43 -0.40 0.00	62.36 -0.69 0.00	54.67 -0.78 0.00	40.67 -0.62 0.00	38.94 -0.51 0.00
PYRITES___HYD 24023	33.76 0.56 0.00	30.79 0.48 0.00	28.40 0.45 0.00	28.20 0.44 0.00	30.45 0.48 0.00	39.45 0.74 0.00	60.90 0.96 0.00	56.45 1.00 0.00	63.44 1.06 0.00	64.31 1.01 0.00	65.85 1.61 0.00	63.49 1.79 0.00	60.64 1.36 0.00	56.78 1.28 0.00	52.77 1.44 0.00	56.83 1.33 0.00	73.82 1.09 0.00	80.08 0.00 0.00	73.26 -0.44 0.00	67.36 0.53 0.00	64.44 1.39 0.00	56.89 1.44 0.00	42.53 1.24 0.00	40.48 1.03 0.00
RANKINE____ 23646	30.98 -2.22 0.00	27.98 -2.33 0.00	26.16 -1.79 0.00	25.96 -1.80 0.00	27.72 -2.25 0.00	35.96 -2.75 0.00	55.32 -4.62 0.00	52.34 -3.11 0.00	58.51 -3.87 0.00	59.69 -3.61 0.00	60.58 -3.66 0.00	57.07 -4.63 0.00	55.07 -4.21 0.00	51.61 -3.89 0.00	47.63 -3.70 0.00	51.23 -4.27 0.00	68.95 -3.78 0.00	76.96 -3.12 0.00	70.60 -3.10 0.00	63.89 -2.94 0.00	59.52 -3.53 0.00	52.29 -3.16 0.00	38.69 -2.60 0.00	37.08 -2.37 0.00
RAVENS GT4-7____ 23728	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWD GT2____ 23730	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25

RAVENSWD_GT3____ 23733	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT2_1 24244	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT2_2 24245	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT2_3 24246	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT2_4 24247	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT3_1 24248	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT3_2 24249	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT3_3 24250	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT3_4 24251	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT_1 23729	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.59 1.83 0.00	32.01 2.04 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.13 4.87 -10.88	76.14 5.19 -7.65	76.07 5.20 -6.63	75.96 4.81 -9.45	75.81 4.74 -11.79	75.52 4.38 -15.64	75.31 4.06 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.38 7.29 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.06 5.11 -7.90	73.36 4.44 -13.47	66.16 3.30 -21.57	60.54 2.84 -18.25
RAVENSWOOD_GT_10 24258	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT_11 24259	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT_4 24252	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT_5 24254	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT_6 24253	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT_7 24255	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD_GT_9 24257	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD___1 23533	44.08 2.29 -8.59	32.40 2.09 0.00	29.77 1.82 0.00	29.56 1.80 0.00	31.98 2.01 0.00	42.02 2.59 -0.72	64.53 3.72 -0.87	70.19 3.88 -10.86	77.81 4.55 -10.88	75.82 4.87 -7.65	75.75 4.88 -6.63	75.65 4.50 -9.45	75.46 4.39 -11.79	75.25 4.11 -15.64	75.05 3.80 -19.92	74.76 4.22 -15.04	81.77 5.96 -3.08	86.90 6.81 -0.01	80.93 6.12 -1.11	77.87 5.35 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	66.00 3.14 -21.57	60.38 2.68 -18.25
RAVENSWOOD___2 23534	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.59 1.83 0.00	32.01 2.04 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.13 4.87 -10.88	76.14 5.19 -7.65	76.07 5.20 -6.63	75.96 4.81 -9.45	75.81 4.74 -11.79	75.52 4.38 -15.64	75.31 4.06 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.38 7.29 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.06 5.11 -7.90	73.36 4.44 -13.47	66.16 3.30 -21.57	60.54 2.84 -18.25
RAVENSWOOD___3 23535	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RAVENSWOOD___4 23820	44.11 2.32 -8.59	32.43 2.12 0.00	29.79 1.84 0.00	29.59 1.83 0.00	32.01 2.04 0.00	42.06 2.63 -0.72	64.77 3.96 -0.87	70.52 4.21 -10.86	78.13 4.87 -10.88	76.14 5.19 -7.65	76.07 5.20 -6.63	75.96 4.81 -9.45	75.81 4.74 -11.79	75.52 4.38 -15.64	75.31 4.06 -19.92	75.09 4.55 -15.04	82.14 6.33 -3.08	87.38 7.29 -0.01	81.37 6.56 -1.11	78.27 5.75 -5.69	76.06 5.11 -7.90	73.36 4.44 -13.47	66.16 3.30 -21.57	60.54 2.84 -18.25
RAVNSWD 8-11____ 23667	43.91 2.12 -8.59	32.22 1.91 0.00	29.60 1.65 0.00	29.43 1.67 0.00	31.80 1.83 0.00	41.87 2.44 -0.72	64.53 3.72 -0.87	70.25 3.94 -10.86	77.81 4.55 -10.88	75.76 4.81 -7.65	75.82 4.95 -6.63	75.72 4.57 -9.45	75.52 4.45 -11.79	75.30 4.16 -15.64	75.10 3.85 -19.92	74.81 4.27 -15.04	81.77 5.96 -3.08	87.06 6.97 -0.01	81.00 6.19 -1.11	78.00 5.48 -5.69	75.74 4.79 -7.90	73.08 4.16 -13.47	65.92 3.06 -21.57	60.30 2.60 -18.25
RCPL_TRUST___DRP 24196	44.93 2.16 -9.57	32.28 1.97 0.00	29.63 1.68 0.00	29.45 1.69 0.00	31.86 1.89 0.00	41.99 2.48 -0.80	64.68 3.78 -0.96	71.60 4.05 -12.10	79.12 4.62 -12.12	76.76 4.94 -8.52	76.69 5.07 -7.38	76.91 4.69 -10.52	76.97 4.56 -13.13	77.18 4.27 -17.41	77.41 3.90 -22.18	76.62 4.38 -16.74	82.33 6.18 -3.42	87.22 7.13 -0.01	81.27 6.34 -1.23	78.77 5.61 -6.33	76.77 4.92 -8.80	74.72 4.27 -15.00	68.45 3.14 -24.02	62.46 2.68 -20.33
RENSSELAER___COGEN 23796	34.63 1.43 0.00	31.67 1.36 0.00	29.15 1.20 0.00	28.95 1.19 0.00	31.29 1.32 0.00	40.37 1.66 0.00	62.64 2.70 0.00	57.67 2.22 0.00	64.88 2.50 0.00	66.02 2.72 0.00	66.94 2.70 0.00	64.17 2.47 0.00	61.65 2.37 0.00	57.72 2.22 0.00	53.33 2.00 0.00	57.72 2.22 0.00	75.86 3.13 0.00	83.84 3.76 0.00	77.02 3.32 0.00	69.70 2.87 0.00	65.63 2.58 0.00	57.83 2.38 0.00	42.98 1.69 0.00	41.15 1.70 0.00
REVERE_CPFR_DRP 24186	33.73 0.53 0.00	30.76 0.45 0.00	28.40 0.45 0.00	28.18 0.42 0.00	30.42 0.45 0.00	39.45 0.74 0.00	61.44 1.50 0.00	57.06 1.61 0.00	64.19 1.81 0.00	65.26 1.96 0.00	66.62 2.38 0.00	63.80 2.10 0.00	60.94 1.66 0.00	57.05 1.55 0.00	53.02 1.69 0.00	57.05 1.55 0.00	76.08 3.35 0.00	83.52 3.44 0.00	76.72 3.02 0.00	69.50 2.67 0.00	65.19 2.14 0.00	57.17 1.72 0.00	42.40 1.11 0.00	40.40 0.95 0.00
ROCHESTER_9_IC 23652	32.90 -0.30 0.00	29.76 -0.55 0.00	27.73 -0.22 0.00	27.51 -0.25 0.00	29.49 -0.48 0.00	38.21 -0.50 0.00	58.68 -1.26 0.00	54.45 -1.00 0.00	61.51 -0.87 0.00	62.54 -0.76 0.00	63.47 -0.77 0.00	60.40 -1.30 0.00	58.09 -1.19 0.00	54.45 -1.05 0.00	50.35 -0.98 0.00	54.22 -1.28 0.00	71.93 -0.80 0.00	80.16 0.08 0.00	73.55 -0.15 0.00	66.50 -0.33 0.00	62.17 -0.88 0.00	54.62 -0.83 0.00	40.84 -0.45 0.00	39.37 -0.08 0.00
ROSETON___1 23587	35.01 1.49 -0.32	31.64 1.33 0.00	29.10 1.15 0.00	28.93 1.17 0.00	31.26 1.29 0.00	40.44 1.70 -0.03	62.49 2.52 -0.03	58.58 2.72 -0.41	65.97 3.18 -0.41	67.01 3.42 -0.29	68.02 3.53 -0.25	65.27 3.21 -0.36	62.87 3.14 -0.45	59.03 2.94 -0.59	54.75 2.67 -0.75	59.12 3.05 -0.57	77.07 4.22 -0.12	85.13 5.05 0.00	78.16 4.42 -0.04	70.92 3.88 -0.21	66.75 3.40 -0.30	58.90 2.94 -0.51	44.26 2.15 -0.82	41.92 1.78 -0.69
ROSETON___2 23588	35.01 1.49 -0.32	31.64 1.33 0.00	29.10 1.15 0.00	28.93 1.17 0.00	31.26 1.29 0.00	40.44 1.70 -0.03	62.49 2.52 -0.03	58.58 2.72 -0.41	65.97 3.18 -0.41	67.01 3.42 -0.29	68.02 3.53 -0.25	65.27 3.21 -0.36	62.87 3.14 -0.45	59.03 2.94 -0.59	54.75 2.67 -0.75	59.12 3.05 -0.57	77.07 4.22 -0.12	85.13 5.05 0.00	78.16 4.42 -0.04	70.92 3.88 -0.21	66.75 3.40 -0.30	58.90 2.94 -0.51	44.26 2.15 -0.82	41.92 1.78 -0.69
RUSSELL___STATION 23914	32.90 -0.30 0.00	29.79 -0.52 0.00	27.75 -0.20 0.00	27.51 -0.25 0.00	29.52 -0.45 0.00	38.21 -0.50 0.00	58.08 -1.86 0.00	53.84 -1.61 0.00	60.70 -1.68 0.00	61.78 -1.52 0.00	62.63 -1.61 0.00	59.60 -2.10 0.00	57.38 -1.90 0.00	53.72 -1.78 0.00	49.69 -1.64 0.00	53.50 -2.00 0.00	70.98 -1.75 0.00	79.12 -0.96 0.00	72.67 -1.03 0.00	65.63 -1.20 0.00	61.35 -1.70 0.00	53.90 -1.55 0.00	40.71 -0.58 0.00	39.25 -0.20 0.00
S SALMON___HYD 24043	32.83 -0.37 0.00	29.92 -0.39 0.00	27.61 -0.34 0.00	27.43 -0.33 0.00	29.58 -0.39 0.00	38.36 -0.35 0.00	59.58 -0.36 0.00	55.28 -0.17 0.00	62.07 -0.31 0.00	63.11 -0.19 0.00	64.30 0.06 0.00	61.45 -0.25 0.00	58.87 -0.41 0.00	55.11 -0.39 0.00	51.07 -0.26 0.00	55.06 -0.44 0.00	72.95 0.22 0.00	80.72 0.64 0.00	73.92 0.22 0.00	66.90 0.07 0.00	62.80 -0.25 0.00	55.17 -0.28 0.00	41.00 -0.29 0.00	39.17 -0.28 0.00
SELKIRK___II 23799	33.90 0.70 0.00	31.04 0.73 0.00	28.56 0.61 0.00	28.37 0.61 0.00	30.66 0.69 0.00	39.52 0.81 0.00	61.14 1.20 0.00	56.39 0.94 0.00	63.57 1.19 0.00	64.63 1.33 0.00	65.52 1.28 0.00	62.87 1.17 0.00	60.41 1.13 0.00	56.55 1.05 0.00	52.25 0.92 0.00	56.61 1.11 0.00	74.26 1.53 0.00	81.92 1.84 0.00	75.32 1.62 0.00	68.17 1.34 0.00	64.25 1.20 0.00	56.56 1.11 0.00	42.07 0.78 0.00	40.20 0.75 0.00

SELKIRK___ 23801	34.13 0.93 0.00	31.25 0.94 0.00	28.76 0.81 0.00	28.57 0.81 0.00	30.87 0.90 0.00	39.79 1.08 0.00	61.38 1.44 0.00	56.61 1.16 0.00	63.81 1.43 0.00	64.88 1.58 0.00	65.85 1.61 0.00	63.12 1.42 0.00	60.70 1.42 0.00	56.78 1.28 0.00	52.51 1.18 0.00	56.83 1.33 0.00	74.62 1.89 0.00	82.32 2.24 0.00	75.69 1.99 0.00	68.50 1.67 0.00	64.50 1.45 0.00	56.78 1.33 0.00	42.24 0.95 0.00	40.36 0.91 0.00
SENECA OSWGO___HYD 24041	32.60 -0.60 0.00	29.70 -0.61 0.00	27.45 -0.50 0.00	27.23 -0.53 0.00	29.37 -0.60 0.00	38.05 -0.66 0.00	59.34 -0.60 0.00	54.78 -0.67 0.00	61.76 -0.62 0.00	62.73 -0.57 0.00	63.73 -0.51 0.00	60.96 -0.74 0.00	58.57 -0.71 0.00	54.78 -0.72 0.00	50.66 -0.67 0.00	54.72 -0.78 0.00	72.15 -0.58 0.00	80.00 -0.08 0.00	73.41 -0.29 0.00	66.43 -0.40 0.00	62.36 -0.69 0.00	54.73 -0.72 0.00	40.63 -0.66 0.00	38.94 -0.51 0.00
SENECA___ENERGY 23797	32.27 -0.93 0.00	29.37 -0.94 0.00	27.20 -0.75 0.00	26.98 -0.78 0.00	29.10 -0.87 0.00	37.74 -0.97 0.00	58.50 -1.44 0.00	54.23 -1.22 0.00	60.76 -1.62 0.00	61.84 -1.46 0.00	62.83 -1.41 0.00	59.91 -1.79 0.00	57.62 -1.66 0.00	53.95 -1.55 0.00	49.84 -1.49 0.00	53.78 -1.72 0.00	71.64 -1.09 0.00	79.60 -0.48 0.00	73.18 -0.52 0.00	66.03 -0.80 0.00	61.73 -1.32 0.00	54.06 -1.39 0.00	40.13 -1.16 0.00	38.54 -0.91 0.00
SHOEMAKER___GT 23640	33.72 1.20 0.68	31.37 1.06 0.00	28.84 0.89 0.00	28.68 0.92 0.00	31.02 1.05 0.00	40.00 1.35 0.06	61.97 2.10 0.07	56.86 2.27 0.86	64.20 2.68 0.86	65.61 2.91 0.60	66.74 3.02 0.52	63.66 2.71 0.75	61.02 2.67 0.93	56.76 2.50 1.24	52.07 2.31 1.57	56.92 2.61 1.19	76.20 3.71 0.24	84.48 4.40 0.00	77.52 3.91 0.09	69.72 3.34 0.45	65.39 2.96 0.62	56.89 2.50 1.06	41.37 1.78 1.70	39.47 1.46 1.44
SHOREHAM_IC_1 23715	42.74 2.39 -7.15	32.28 1.97 0.00	29.60 1.65 0.00	29.37 1.61 0.00	31.83 1.86 0.00	42.40 3.10 -0.59	62.39 2.34 -0.11	67.31 3.55 -8.31	75.31 4.05 -8.88	73.96 4.62 -6.04	75.01 5.52 -5.25	73.92 4.69 -7.53	73.10 4.39 -9.43	72.52 4.44 -12.58	71.19 3.80 -16.06	71.87 4.33 -12.04	80.24 4.95 -2.56	87.54 7.45 -0.01	82.89 6.93 -2.26	81.76 5.95 -8.98	82.70 6.18 -13.47	79.49 5.43 -18.61	60.36 2.64 -16.43	54.71 1.70 -13.56
SHOREHAM_IC_2 23716	42.74 2.39 -7.15	32.28 1.97 0.00	29.60 1.65 0.00	29.37 1.61 0.00	31.83 1.86 0.00	42.40 3.10 -0.59	62.39 2.34 -0.11	67.31 3.55 -8.31	75.31 4.05 -8.88	73.96 4.62 -6.04	75.01 5.52 -5.25	73.92 4.69 -7.53	73.10 4.39 -9.43	72.52 4.44 -12.58	71.19 3.80 -16.06	71.87 4.33 -12.04	80.24 4.95 -2.56	87.54 7.45 -0.01	82.89 6.93 -2.26	81.76 5.95 -8.98	82.70 6.18 -13.47	79.49 5.43 -18.61	60.36 2.64 -16.43	54.71 1.70 -13.56
SISSONVILLE____ 23735	33.40 0.20 0.00	30.49 0.18 0.00	28.12 0.17 0.00	27.93 0.17 0.00	30.12 0.15 0.00	38.98 0.27 0.00	60.06 0.12 0.00	55.67 0.22 0.00	62.32 -0.06 0.00	63.17 -0.13 0.00	64.63 0.39 0.00	62.32 0.62 0.00	59.69 0.41 0.00	55.89 0.39 0.00	51.84 0.51 0.00	55.89 0.39 0.00	72.58 -0.15 0.00	79.36 -0.72 0.00	72.52 -1.18 0.00	66.36 -0.47 0.00	63.18 0.13 0.00	55.89 0.44 0.00	41.87 0.58 0.00	39.92 0.47 0.00
SITHE_IND_GS1 24169	32.24 -0.96 0.00	29.40 -0.91 0.00	27.17 -0.78 0.00	26.95 -0.81 0.00	29.07 -0.90 0.00	37.59 -1.12 0.00	58.26 -1.68 0.00	53.90 -1.55 0.00	60.63 -1.75 0.00	61.59 -1.71 0.00	62.57 -1.67 0.00	59.91 -1.79 0.00	57.56 -1.72 0.00	53.89 -1.61 0.00	49.84 -1.49 0.00	53.89 -1.61 0.00	70.84 -1.89 0.00	78.24 -1.84 0.00	71.93 -1.77 0.00	65.16 -1.67 0.00	61.28 -1.77 0.00	53.84 -1.61 0.00	40.05 -1.24 0.00	38.35 -1.10 0.00
SITHE_IND_GS2 24170	32.24 -0.96 0.00	29.40 -0.91 0.00	27.17 -0.78 0.00	26.95 -0.81 0.00	29.07 -0.90 0.00	37.59 -1.12 0.00	58.26 -1.68 0.00	53.90 -1.55 0.00	60.63 -1.75 0.00	61.59 -1.71 0.00	62.57 -1.67 0.00	59.91 -1.79 0.00	57.56 -1.72 0.00	53.89 -1.61 0.00	49.84 -1.49 0.00	53.89 -1.61 0.00	70.84 -1.89 0.00	78.24 -1.84 0.00	71.93 -1.77 0.00	65.16 -1.67 0.00	61.28 -1.77 0.00	53.84 -1.61 0.00	40.05 -1.24 0.00	38.35 -1.10 0.00
SITHE_IND_GS3 24171	32.24 -0.96 0.00	29.40 -0.91 0.00	27.17 -0.78 0.00	26.95 -0.81 0.00	29.07 -0.90 0.00	37.59 -1.12 0.00	58.26 -1.68 0.00	53.90 -1.55 0.00	60.63 -1.75 0.00	61.59 -1.71 0.00	62.57 -1.67 0.00	59.91 -1.79 0.00	57.56 -1.72 0.00	53.89 -1.61 0.00	49.84 -1.49 0.00	53.89 -1.61 0.00	70.84 -1.89 0.00	78.24 -1.84 0.00	71.93 -1.77 0.00	65.16 -1.67 0.00	61.28 -1.77 0.00	53.84 -1.61 0.00	40.05 -1.24 0.00	38.35 -1.10 0.00
SITHE_IND_GS4 24172	32.24 -0.96 0.00	29.40 -0.91 0.00	27.17 -0.78 0.00	26.95 -0.81 0.00	29.07 -0.90 0.00	37.59 -1.12 0.00	58.26 -1.68 0.00	53.90 -1.55 0.00	60.63 -1.75 0.00	61.59 -1.71 0.00	62.57 -1.67 0.00	59.91 -1.79 0.00	57.56 -1.72 0.00	53.89 -1.61 0.00	49.84 -1.49 0.00	53.89 -1.61 0.00	70.84 -1.89 0.00	78.24 -1.84 0.00	71.93 -1.77 0.00	65.16 -1.67 0.00	61.28 -1.77 0.00	53.84 -1.61 0.00	40.05 -1.24 0.00	38.35 -1.10 0.00
SITHE___BATAVIA 24024	32.27 -0.93 0.00	29.10 -1.21 0.00	27.25 -0.70 0.00	27.01 -0.75 0.00	28.83 -1.14 0.00	37.39 -1.32 0.00	57.42 -2.52 0.00	53.79 -1.66 0.00	60.45 -1.93 0.00	61.59 -1.71 0.00	62.44 -1.80 0.00	59.05 -2.65 0.00	56.97 -2.31 0.00	53.39 -2.11 0.00	49.33 -2.00 0.00	53.06 -2.44 0.00	70.84 -1.89 0.00	79.12 -0.96 0.00	72.59 -1.11 0.00	65.63 -1.20 0.00	61.22 -1.83 0.00	53.84 -1.61 0.00	39.97 -1.32 0.00	38.58 -0.87 0.00
SITHE___INDEPEND 23800	32.24 -0.96 0.00	29.40 -0.91 0.00	27.17 -0.78 0.00	26.95 -0.81 0.00	29.07 -0.90 0.00	37.59 -1.12 0.00	58.26 -1.68 0.00	53.90 -1.55 0.00	60.63 -1.75 0.00	61.59 -1.71 0.00	62.57 -1.67 0.00	59.91 -1.79 0.00	57.56 -1.72 0.00	53.89 -1.61 0.00	49.84 -1.49 0.00	53.89 -1.61 0.00	70.84 -1.89 0.00	78.24 -1.84 0.00	71.93 -1.77 0.00	65.16 -1.67 0.00	61.28 -1.77 0.00	53.84 -1.61 0.00	40.05 -1.24 0.00	38.35 -1.10 0.00
SITHE___MASSENA 23902	33.40 0.20 0.00	30.49 0.18 0.00	28.09 0.14 0.00	27.90 0.14 0.00	30.12 0.15 0.00	38.94 0.23 0.00	60.18 0.24 0.00	55.51 0.06 0.00	62.38 0.00 0.00	63.17 -0.13 0.00	64.05 -0.19 0.00	61.82 0.12 0.00	59.34 0.06 0.00	55.56 0.06 0.00	51.43 0.10 0.00	55.56 0.06 0.00	72.29 -0.44 0.00	78.96 -1.12 0.00	72.67 -1.03 0.00	66.36 -0.47 0.00	63.11 0.06 0.00	55.56 0.11 0.00	41.54 0.25 0.00	39.65 0.20 0.00
SITHE___OGDNSBRG 24021	33.90 0.70 0.00	30.92 0.61 0.00	28.51 0.56 0.00	28.32 0.56 0.00	30.54 0.57 0.00	39.56 0.85 0.00	61.26 1.32 0.00	56.56 1.11 0.00	63.25 0.87 0.00	64.06 0.76 0.00	65.27 1.03 0.00	62.93 1.23 0.00	60.23 0.95 0.00	56.39 0.89 0.00	52.36 1.03 0.00	56.44 0.94 0.00	71.71 -1.02 0.00	76.32 -3.76 0.00	70.16 -3.54 0.00	65.63 -1.20 0.00	64.18 1.13 0.00	56.50 1.05 0.00	42.20 0.91 0.00	40.24 0.79 0.00
SITHE___STERLING 23777	33.50 0.30 0.00	30.55 0.24 0.00	28.20 0.25 0.00	27.98 0.22 0.00	30.21 0.24 0.00	39.14 0.43 0.00	60.90 0.96 0.00	56.50 1.05 0.00	63.57 1.19 0.00	64.57 1.27 0.00	65.85 1.61 0.00	63.06 1.36 0.00	60.35 1.07 0.00	56.50 1.00 0.00	52.41 1.08 0.00	56.50 1.00 0.00	74.98 2.25 0.00	82.56 2.48 0.00	75.84 2.14 0.00	68.70 1.87 0.00	64.50 1.45 0.00	56.50 1.05 0.00	41.95 0.66 0.00	40.00 0.55 0.00

SOUTH CAIRO___GT 23612	33.80 0.60 0.00	30.76 0.45 0.00	28.34 0.39 0.00	28.20 0.44 0.00	30.48 0.51 0.00	39.33 0.62 0.00	60.96 1.02 0.00	56.50 1.05 0.00	63.50 1.12 0.00	64.63 1.33 0.00	65.52 1.28 0.00	62.75 1.05 0.00	60.35 1.07 0.00	56.50 1.00 0.00	52.20 0.87 0.00	56.72 1.22 0.00	74.69 1.96 0.00	82.64 2.56 0.00	75.76 2.06 0.00	68.50 1.67 0.00	64.44 1.39 0.00	56.56 1.11 0.00	41.95 0.66 0.00	39.96 0.51 0.00
SOUTH HAMPTN___IC 23720	43.34 2.99 -7.15	32.80 2.49 0.00	30.02 2.07 0.00	29.79 2.03 0.00	32.31 2.34 0.00	43.17 3.87 -0.59	64.06 4.02 -0.10	69.29 5.54 -8.30	77.56 6.30 -8.88	76.29 6.96 -6.03	77.39 7.90 -5.25	76.20 6.97 -7.53	75.29 6.58 -9.43	74.57 6.49 -12.58	73.04 5.65 -16.06	73.87 6.33 -12.04	83.14 7.85 -2.56	91.06 10.97 -0.01	86.20 10.24 -2.26	84.70 8.89 -8.98	85.35 8.83 -13.47	81.66 7.60 -18.61	61.64 3.92 -16.43	55.54 2.56 -13.53
SOUTHOLD___IC 23719	43.57 3.22 -7.15	33.01 2.70 0.00	30.21 2.26 0.00	29.95 2.19 0.00	32.52 2.55 0.00	43.48 4.18 -0.59	64.60 4.56 -0.10	69.96 6.21 -8.30	78.62 7.36 -8.88	77.31 7.98 -6.03	78.48 8.99 -5.25	77.25 8.02 -7.53	76.30 7.59 -9.43	75.46 7.38 -12.58	73.86 6.47 -16.06	74.81 7.27 -12.04	84.53 9.24 -2.56	92.66 12.57 -0.01	87.68 11.72 -2.26	85.97 10.16 -8.98	86.61 10.09 -13.47	82.65 8.59 -18.61	62.22 4.50 -16.43	55.94 2.96 -13.53
ST LAWRENCE____ 23600	33.07 -0.13 0.00	30.19 -0.12 0.00	27.84 -0.11 0.00	27.65 -0.11 0.00	29.85 -0.12 0.00	38.56 -0.15 0.00	59.58 -0.36 0.00	54.95 -0.50 0.00	61.76 -0.62 0.00	62.54 -0.76 0.00	63.40 -0.84 0.00	61.14 -0.56 0.00	58.75 -0.53 0.00	55.00 -0.50 0.00	50.87 -0.46 0.00	55.00 -0.50 0.00	71.57 -1.16 0.00	78.32 -1.76 0.00	72.15 -1.55 0.00	65.76 -1.07 0.00	62.42 -0.63 0.00	54.95 -0.50 0.00	41.04 -0.25 0.00	39.25 -0.20 0.00
STATION 5_MISC_HYD 23604	33.27 0.07 0.00	30.10 -0.21 0.00	28.01 0.06 0.00	27.76 0.00 0.00	29.85 -0.12 0.00	38.90 0.19 0.00	60.18 0.24 0.00	55.73 0.28 0.00	63.44 1.06 0.00	64.50 1.20 0.00	65.46 1.22 0.00	62.26 0.56 0.00	59.87 0.59 0.00	56.06 0.56 0.00	51.84 0.51 0.00	55.78 0.28 0.00	74.18 1.45 0.00	82.96 2.88 0.00	76.13 2.43 0.00	68.70 1.87 0.00	64.06 1.01 0.00	56.00 0.55 0.00	41.62 0.33 0.00	40.08 0.63 0.00
STURGEON_POOL_HYD 23609	34.26 1.06 0.00	31.22 0.91 0.00	28.73 0.78 0.00	28.57 0.81 0.00	30.90 0.93 0.00	39.87 1.16 0.00	61.68 1.74 0.00	57.50 2.05 0.00	64.69 2.31 0.00	65.83 2.53 0.00	66.87 2.63 0.00	63.98 2.28 0.00	61.53 2.25 0.00	57.61 2.11 0.00	53.28 1.95 0.00	57.89 2.39 0.00	76.22 3.49 0.00	84.24 4.16 0.00	77.24 3.54 0.00	69.90 3.07 0.00	65.63 2.58 0.00	57.67 2.22 0.00	42.82 1.53 0.00	40.55 1.10 0.00
SYRACUSE___POWER 24017	32.74 -0.46 0.00	29.83 -0.48 0.00	27.56 -0.39 0.00	27.34 -0.42 0.00	29.52 -0.45 0.00	38.25 -0.46 0.00	59.40 -0.54 0.00	54.90 -0.55 0.00	61.88 -0.50 0.00	62.92 -0.38 0.00	63.92 -0.32 0.00	61.14 -0.56 0.00	58.75 -0.53 0.00	55.06 -0.44 0.00	50.87 -0.46 0.00	55.00 -0.50 0.00	72.51 -0.22 0.00	80.24 0.16 0.00	73.77 0.07 0.00	66.76 -0.07 0.00	62.61 -0.44 0.00	54.90 -0.55 0.00	40.75 -0.54 0.00	39.06 -0.39 0.00
Stony___Brook 24151	42.61 2.26 -7.15	32.16 1.85 0.00	29.49 1.54 0.00	29.23 1.47 0.00	31.68 1.71 0.00	42.20 2.90 -0.59	61.67 1.62 -0.11	66.31 2.55 -8.31	74.25 2.99 -8.88	72.82 3.48 -6.04	73.99 4.50 -5.25	72.87 3.64 -7.53	72.09 3.38 -9.43	71.58 3.50 -12.58	70.58 3.18 -16.07	71.20 3.66 -12.04	78.85 3.56 -2.56	85.94 5.85 -0.01	81.41 5.45 -2.26	80.69 4.88 -8.98	81.88 5.36 -13.47	78.83 4.77 -18.61	59.98 2.23 -16.46	54.43 1.42 -13.56
UPPER HUDSON___HYD 24058	35.06 1.86 0.00	32.01 1.70 0.00	29.43 1.48 0.00	29.23 1.47 0.00	31.62 1.65 0.00	40.96 2.25 0.00	63.60 3.66 0.00	57.89 2.44 0.00	65.25 2.87 0.00	66.34 3.04 0.00	67.13 2.89 0.00	64.17 2.47 0.00	61.71 2.43 0.00	57.72 2.22 0.00	53.33 2.00 0.00	57.66 2.16 0.00	76.15 3.42 0.00	84.64 4.56 0.00	77.61 3.91 0.00	70.17 3.34 0.00	65.89 2.84 0.00	57.45 2.00 0.00	42.82 1.53 0.00	41.50 2.05 0.00
UPPER RAQUET___HYD 24056	33.40 0.20 0.00	30.49 0.18 0.00	28.12 0.17 0.00	27.93 0.17 0.00	30.12 0.15 0.00	38.98 0.27 0.00	60.06 0.12 0.00	55.67 0.22 0.00	62.32 -0.06 0.00	63.17 -0.13 0.00	64.63 0.39 0.00	62.32 0.62 0.00	59.69 0.41 0.00	55.89 0.39 0.00	51.84 0.51 0.00	55.89 0.39 0.00	72.58 -0.15 0.00	79.36 -0.72 0.00	72.52 -1.18 0.00	66.36 -0.47 0.00	63.18 0.13 0.00	55.89 0.44 0.00	41.87 0.58 0.00	39.92 0.47 0.00
VISCHER___FERRY HYD 24020	34.73 1.53 0.00	31.73 1.42 0.00	29.21 1.26 0.00	29.01 1.25 0.00	31.38 1.41 0.00	40.53 1.82 0.00	62.94 3.00 0.00	57.83 2.38 0.00	65.12 2.74 0.00	66.21 2.91 0.00	67.13 2.89 0.00	64.29 2.59 0.00	61.83 2.55 0.00	57.89 2.39 0.00	53.49 2.16 0.00	57.83 2.33 0.00	76.08 3.35 0.00	84.24 4.16 0.00	77.31 3.61 0.00	70.04 3.21 0.00	65.82 2.77 0.00	57.78 2.33 0.00	42.98 1.69 0.00	41.30 1.85 0.00
WADING RIVER_1-3_GRP5 24038	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.20 2.16 -0.10	67.13 3.38 -8.30	75.19 3.93 -8.88	73.76 4.43 -6.03	74.82 5.33 -5.25	73.72 4.50 -7.52	72.91 4.21 -9.42	72.34 4.27 -12.57	71.02 3.64 -16.05	71.69 4.16 -12.03	79.94 4.65 -2.56	87.14 7.05 -0.01	82.59 6.63 -2.26	81.49 5.68 -8.98	82.45 5.93 -13.47	79.27 5.21 -18.61	60.26 2.56 -16.41	54.64 1.66 -13.53
WADING RIVER_IC_1 23522	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.20 2.16 -0.10	67.13 3.38 -8.30	75.19 3.93 -8.88	73.76 4.43 -6.03	74.82 5.33 -5.25	73.72 4.50 -7.52	72.91 4.21 -9.42	72.34 4.27 -12.57	71.02 3.64 -16.05	71.69 4.16 -12.03	79.94 4.65 -2.56	87.14 7.05 -0.01	82.59 6.63 -2.26	81.49 5.68 -8.98	82.45 5.93 -13.47	79.27 5.21 -18.61	60.26 2.56 -16.41	54.64 1.66 -13.53
WADING RIVER_IC_2 23547	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.20 2.16 -0.10	67.13 3.38 -8.30	75.19 3.93 -8.88	73.76 4.43 -6.03	74.82 5.33 -5.25	73.72 4.50 -7.52	72.91 4.21 -9.42	72.34 4.27 -12.57	71.02 3.64 -16.05	71.69 4.16 -12.03	79.94 4.65 -2.56	87.14 7.05 -0.01	82.59 6.63 -2.26	81.49 5.68 -8.98	82.45 5.93 -13.47	79.27 5.21 -18.61	60.26 2.56 -16.41	54.64 1.66 -13.53
WADING RIVER_IC_3 23601	42.67 2.32 -7.15	32.22 1.91 0.00	29.54 1.59 0.00	29.31 1.55 0.00	31.77 1.80 0.00	42.32 3.02 -0.59	62.20 2.16 -0.10	67.13 3.38 -8.30	75.19 3.93 -8.88	73.76 4.43 -6.03	74.82 5.33 -5.25	73.72 4.50 -7.52	72.91 4.21 -9.42	72.34 4.27 -12.57	71.02 3.64 -16.05	71.69 4.16 -12.03	79.94 4.65 -2.56	87.14 7.05 -0.01	82.59 6.63 -2.26	81.49 5.68 -8.98	82.45 5.93 -13.47	79.27 5.21 -18.61	60.26 2.56 -16.41	54.64 1.66 -13.53
WALDEN___HYDRO 24148	34.36 1.16 0.00	31.34 1.03 0.00	28.82 0.87 0.00	28.68 0.92 0.00	30.99 1.02 0.00	40.03 1.32 0.00	61.92 1.98 0.00	57.72 2.27 0.00	65.06 2.68 0.00	66.21 2.91 0.00	67.26 3.02 0.00	64.41 2.71 0.00	61.95 2.67 0.00	58.00 2.50 0.00	53.59 2.26 0.00	58.16 2.66 0.00	76.51 3.78 0.00	84.64 4.56 0.00	77.68 3.98 0.00	70.24 3.41 0.00	66.01 2.96 0.00	57.95 2.50 0.00	43.07 1.78 0.00	40.83 1.38 0.00

WARRENSBURG____ 23737	34.89 1.69 0.00	31.83 1.52 0.00	29.26 1.31 0.00	29.06 1.30 0.00	31.44 1.47 0.00	40.76 2.05 0.00	63.24 3.30 0.00	57.56 2.11 0.00	64.81 2.43 0.00	65.96 2.66 0.00	66.68 2.44 0.00	63.80 2.10 0.00	61.35 2.07 0.00	57.39 1.89 0.00	52.97 1.64 0.00	57.33 1.83 0.00	75.64 2.91 0.00	84.16 4.08 0.00	77.09 3.39 0.00	69.70 2.87 0.00	65.45 2.40 0.00	57.06 1.61 0.00	42.53 1.24 0.00	41.23 1.78 0.00
WATERSIDE____6 8 9 23538	44.08 2.29 -8.59	32.40 2.09 0.00	29.77 1.82 0.00	29.56 1.80 0.00	31.98 2.01 0.00	42.02 2.59 -0.72	64.71 3.90 -0.87	70.41 4.10 -10.86	78.06 4.80 -10.88	76.08 5.13 -7.65	76.01 5.14 -6.63	75.90 4.75 -9.45	75.75 4.68 -11.79	75.47 4.33 -15.64	75.25 4.00 -19.92	75.04 4.50 -15.04	82.06 6.25 -3.08	87.30 7.21 -0.01	81.30 6.49 -1.11	78.20 5.68 -5.69	75.99 5.04 -7.90	73.36 4.44 -13.47	66.12 3.26 -21.57	60.50 2.80 -18.25
WEST BABYLON____IC 23714	42.77 2.42 -7.15	32.34 2.03 0.00	29.65 1.70 0.00	29.43 1.67 0.00	31.89 1.92 0.00	42.44 3.14 -0.59	63.32 2.94 -0.44	68.10 3.94 -8.71	76.03 4.68 -8.97	74.71 5.19 -6.22	75.61 5.97 -5.40	74.65 5.24 -7.71	73.90 4.98 -9.64	73.19 4.88 -12.81	71.93 4.26 -16.34	72.63 4.83 -12.30	80.74 5.45 -2.56	87.94 7.85 -0.01	83.26 7.30 -2.26	82.03 6.22 -8.98	82.82 6.30 -13.47	79.66 5.60 -18.61	61.53 2.97 -17.27	55.95 2.05 -14.45
WEST CANADA____HYD 24049	33.30 0.10 0.00	30.40 0.09 0.00	28.03 0.08 0.00	27.84 0.08 0.00	30.06 0.09 0.00	38.83 0.12 0.00	60.12 0.18 0.00	55.67 0.22 0.00	62.63 0.25 0.00	63.62 0.32 0.00	64.63 0.39 0.00	62.01 0.31 0.00	59.52 0.24 0.00	55.72 0.22 0.00	51.59 0.26 0.00	55.72 0.22 0.00	73.17 0.44 0.00	80.64 0.56 0.00	74.14 0.44 0.00	67.23 0.40 0.00	63.37 0.32 0.00	55.73 0.28 0.00	41.46 0.17 0.00	39.57 0.12 0.00
WESTERN_NY_WIND 24143	32.24 -0.96 0.00	29.07 -1.24 0.00	27.22 -0.73 0.00	26.98 -0.78 0.00	28.80 -1.17 0.00	37.36 -1.35 0.00	57.30 -2.64 0.00	53.73 -1.72 0.00	60.32 -2.06 0.00	61.46 -1.84 0.00	62.38 -1.86 0.00	58.99 -2.71 0.00	56.91 -2.37 0.00	53.28 -2.22 0.00	49.23 -2.10 0.00	52.95 -2.55 0.00	70.77 -1.96 0.00	79.04 -1.04 0.00	72.52 -1.18 0.00	65.56 -1.27 0.00	61.16 -1.89 0.00	53.79 -1.66 0.00	39.89 -1.40 0.00	38.54 -0.91 0.00
YORK____WARBASSE 23770	44.81 2.56 -9.05	32.64 2.33 0.00	29.96 2.01 0.00	29.79 2.03 0.00	32.22 2.25 0.00	42.40 2.94 -0.75	65.29 4.44 -0.91	71.55 4.66 -11.44	79.20 5.36 -11.46	77.05 5.70 -8.05	76.94 5.72 -6.98	76.95 5.31 -9.94	76.92 5.22 -12.42	76.79 4.83 -16.46	76.78 4.47 -20.98	76.33 5.00 -15.83	82.87 6.91 -3.23	88.10 8.01 -0.01	82.01 7.15 -1.16	79.09 6.28 -5.98	76.98 5.61 -8.32	74.51 4.88 -14.18	67.63 3.63 -22.71	61.79 3.12 -19.22