

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/13/2004

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	42.90	40.34	38.83	38.07	38.80	43.79	60.04	65.44	71.42	71.45	70.13	71.84	69.53	67.00	67.00	63.31	80.51	86.17	82.87	77.46	77.42	64.19	60.20	49.04
24138	2.66	2.21	2.20	2.05	1.99	2.98	3.88	5.57	6.17	6.27	6.21	6.38	5.96	5.90	5.95	6.31	7.78	8.68	8.30	7.18	7.00	6.18	5.69	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-8.08	-8.73	-7.47	-9.01	-7.35	-4.88	-4.89	-0.67	-0.02	0.00	-1.09	-5.62	-9.04	-1.79	-2.30	0.00
74TH STREET_GT_1	42.90	40.34	38.83	38.07	38.80	43.79	60.04	65.44	71.42	71.45	70.13	71.84	69.53	67.00	67.00	63.31	80.51	86.17	82.87	77.46	77.42	64.19	60.20	49.04
24260	2.66	2.21	2.20	2.05	1.99	2.98	3.88	5.57	6.17	6.27	6.21	6.38	5.96	5.90	5.95	6.31	7.78	8.68	8.30	7.18	7.00	6.18	5.69	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-8.08	-8.73	-7.47	-9.01	-7.35	-4.88	-4.89	-0.67	-0.02	0.00	-1.09	-5.62	-9.04	-1.79	-2.30	0.00
74TH STREET_GT_2	42.90	40.34	38.83	38.07	38.80	43.79	60.04	65.44	71.42	71.45	70.13	71.84	69.53	67.00	67.00	63.31	80.51	86.17	82.87	77.46	77.42	64.19	60.20	49.04
24261	2.66	2.21	2.20	2.05	1.99	2.98	3.88	5.57	6.17	6.27	6.21	6.38	5.96	5.90	5.95	6.31	7.78	8.68	8.30	7.18	7.00	6.18	5.69	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.65	-8.08	-8.73	-7.47	-9.01	-7.35	-4.88	-4.89	-0.67	-0.02	0.00	-1.09	-5.62	-9.04	-1.79	-2.30	0.00
ADK HUDSON___FALLS	43.50	41.07	39.56	39.05	39.90	45.01	61.38	60.16	61.46	60.51	60.46	60.46	59.65	59.37	59.25	59.65	78.09	83.61	79.28	69.64	65.49	59.71	55.39	48.32
24011	3.26	2.94	2.93	3.03	3.09	4.20	5.22	3.94	4.29	4.06	4.01	4.01	3.43	3.15	3.09	3.32	5.38	6.12	5.80	4.98	4.11	3.49	3.18	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.50	41.07	39.56	39.05	39.90	45.01	61.38	60.16	61.46	60.51	60.46	60.46	59.65	59.37	59.25	59.65	78.09	83.61	79.28	69.64	65.49	59.71	55.39	48.32
23798	3.26	2.94	2.93	3.03	3.09	4.20	5.22	3.94	4.29	4.06	4.01	4.01	3.43	3.15	3.09	3.32	5.38	6.12	5.80	4.98	4.11	3.49	3.18	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	43.50	41.07	39.56	39.05	39.90	45.01	61.38	60.16	61.46	60.51	60.46	60.46	59.65	59.37	59.25	59.65	78.09	83.61	79.28	69.64	65.49	59.71	55.39	48.32
24028	3.26	2.94	2.93	3.03	3.09	4.20	5.22	3.94	4.29	4.06	4.01	4.01	3.43	3.15	3.09	3.32	5.38	6.12	5.80	4.98	4.11	3.49	3.18	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.01	39.66	38.28	37.64	38.28	43.14	58.80	59.31	60.66	59.72	59.67	59.78	59.14	59.09	58.97	59.37	76.78	82.06	77.89	68.48	64.94	59.31	55.03	47.38
23527	1.77	1.53	1.65	1.62	1.47	2.33	2.64	3.09	3.49	3.27	3.22	3.33	2.92	2.87	2.81	3.04	4.07	4.57	4.41	3.82	3.56	3.09	2.82	2.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	39.77	38.31	37.71	38.43	43.10	58.91	59.09	60.37	59.55	59.55	59.61	59.09	59.03	58.91	59.32	76.56	81.75	77.59	68.28	64.76	59.20	55.03	47.60
24190	1.85	1.64	1.68	1.69	1.62	2.29	2.75	2.87	3.20	3.10	3.10	3.16	2.87	2.81	2.75	2.99	3.85	4.26	4.11	3.62	3.38	2.98	2.82	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	39.77	38.31	37.71	38.43	43.10	58.91	59.09	60.37	59.55	59.55	59.61	59.09	59.03	58.91	59.32	76.56	81.75	77.59	68.28	64.76	59.20	55.03	47.60
23571	1.85	1.64	1.68	1.69	1.62	2.29	2.75	2.87	3.20	3.10	3.10	3.16	2.87	2.81	2.75	2.99	3.85	4.26	4.11	3.62	3.38	2.98	2.82	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	39.77	38.31	37.71	38.43	43.10	58.91	59.09	60.37	59.55	59.55	59.61	59.09	59.03	58.91	59.32	76.56	81.75	77.59	68.28	64.76	59.20	55.03	47.60
23572	1.85	1.64	1.68	1.69	1.62	2.29	2.75	2.87	3.20	3.10	3.10	3.16	2.87	2.81	2.75	2.99	3.85	4.26	4.11	3.62	3.38	2.98	2.82	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	39.77	38.31	37.71	38.43	43.10	58.91	59.09	60.37	59.55	59.55	59.61	59.09	59.03	58.91	59.32	76.56	81.75	77.59	68.28	64.76	59.20	55.03	47.60
23573	1.85	1.64	1.68	1.69	1.62	2.29	2.75	2.87	3.20	3.10	3.10	3.16	2.87	2.81	2.75	2.99	3.85	4.26	4.11	3.62	3.38	2.98	2.82	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.09	39.77	38.31	37.71	38.43	43.10	58.91	59.09	60.37	59.55	59.55	59.61	59.09	59.03	58.91	59.32	76.56	81.75	77.59	68.28	64.76	59.20	55.03	47.60
23574	1.85	1.64	1.68	1.69	1.62	2.29	2.75	2.87	3.20	3.10	3.10	3.16	2.87	2.81	2.75	2.99	3.85	4.26	4.11	3.62	3.38	2.98	2.82	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.92 -0.32 0.00	37.90 -0.23 0.00	36.45 -0.18 0.00	35.84 -0.18 0.00	36.59 -0.22 0.00	39.95 -0.86 0.00	54.92 -1.24 0.00	55.26 -0.96 0.00	55.91 -1.26 0.00	55.21 -1.24 0.00	55.21 -1.24 0.00	55.21 -1.24 0.00	55.21 -1.01 0.00	55.26 -0.96 0.00	55.26 -0.90 0.00	55.26 -1.07 0.00	71.18 -1.53 0.00	75.48 -2.01 0.00	71.64 -1.84 0.00	63.17 -1.49 0.00	60.15 -1.23 0.00	55.21 -1.01 0.00	51.53 -0.68 0.00	44.19 -0.76 0.00
ALLEGHENY___COGEN 23514	40.40 0.16 0.00	38.13 0.00 0.00	36.19 -0.44 0.00	35.66 -0.36 0.00	36.96 0.15 0.00	41.67 0.86 0.00	58.86 2.70 0.00	56.39 0.17 0.00	57.40 0.23 0.00	57.30 0.85 0.00	57.18 0.73 0.00	56.85 0.40 0.00	56.73 0.51 0.00	56.73 0.51 0.00	56.55 0.39 0.00	56.78 0.45 0.00	72.78 0.07 0.00	78.19 0.70 0.00	73.92 0.44 0.00	64.72 0.06 0.00	60.95 -0.43 0.00	56.56 0.34 0.00	52.89 0.68 0.00	46.21 1.26 0.00
AMERICAN_REF_FUEL 24010	36.78 -3.46 0.00	34.77 -3.36 0.00	33.04 -3.59 0.00	32.56 -3.46 0.00	33.72 -3.09 0.00	37.87 -2.94 0.00	53.80 -2.36 0.00	52.34 -3.88 0.00	53.34 -3.83 0.00	52.72 -3.73 0.00	52.39 -4.06 0.00	51.43 -5.02 0.00	51.50 -4.72 0.00	51.44 -4.78 0.00	51.33 -4.83 0.00	51.60 -4.73 0.00	67.11 -5.60 0.00	72.14 -5.35 0.00	68.12 -5.36 0.00	59.55 -5.11 0.00	56.10 -5.28 0.00	51.72 -4.50 0.00	47.15 -5.06 0.00	41.13 -3.82 0.00
ARTHUR_KILL_GT_1 23520	42.98 2.74 0.00	40.42 2.29 0.00	38.86 2.23 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.95 3.14 0.00	60.26 4.10 0.00	64.65 4.78 -3.65	70.72 5.49 -8.06	70.70 5.53 -8.72	69.43 5.53 -7.45	71.15 5.70 -9.00	68.83 5.28 -7.33	66.21 5.12 -4.87	66.15 5.11 -4.88	62.18 5.18 -0.67	79.72 6.98 -0.03	85.33 7.83 -0.01	81.77 7.20 -1.09	76.67 6.40 -5.61	76.61 6.20 -9.03	62.96 4.95 -1.79	59.31 4.80 -2.30	49.35 4.40 0.00
ARTHUR_KILL_2 23512	42.98 2.74 0.00	40.42 2.29 0.00	38.86 2.23 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.95 3.14 0.00	60.26 4.10 0.00	64.65 4.78 -3.65	70.72 5.49 -8.06	70.70 5.53 -8.72	69.43 5.53 -7.45	71.15 5.70 -9.00	68.83 5.28 -7.33	66.21 5.12 -4.87	66.15 5.11 -4.88	62.18 5.18 -0.67	79.72 6.98 -0.03	85.33 7.83 -0.01	81.77 7.20 -1.09	76.67 6.40 -5.61	76.61 6.20 -9.03	62.96 4.95 -1.79	59.31 4.80 -2.30	49.35 4.40 0.00
ARTHUR_KILL_3 23513	42.82 2.58 0.00	40.27 2.14 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.87 3.71 0.00	65.38 5.51 -3.65	71.37 6.12 -8.08	71.33 6.15 -8.73	70.07 6.15 -7.47	71.78 6.32 -9.01	69.42 5.85 -7.35	66.95 5.85 -4.88	66.89 5.84 -4.89	63.31 6.31 -0.67	80.36 7.63 -0.02	86.01 8.52 0.00	82.73 8.16 -1.09	77.33 7.05 -5.62	77.29 6.87 -9.04	64.14 6.13 -1.79	60.20 5.69 -2.30	48.95 4.00 0.00
ASHOKAN____ 23654	40.64 0.40 0.00	38.36 0.23 0.00	36.96 0.33 0.00	36.27 0.25 0.00	36.92 0.11 0.00	41.54 0.73 0.00	56.78 0.62 0.00	58.53 2.31 0.00	59.74 2.57 0.00	59.10 2.65 0.00	58.88 2.43 0.00	59.27 2.82 0.00	58.64 2.42 0.00	58.64 2.42 0.00	58.57 2.41 0.00	58.92 2.59 0.00	75.69 2.98 0.00	81.05 3.56 0.00	76.93 3.45 0.00	67.44 2.78 0.00	64.20 2.82 0.00	58.47 2.25 0.00	54.30 2.09 0.00	45.89 0.94 0.00
ASTORIA 5-9____ 23662	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA GT2____ 23536	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA GT3____ 23731	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA GT4____ 23727	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT2_1 24094	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT2_2 24095	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT2_3 24096	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT2_4 24097	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT3_1 24098	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00

ASTORIA_GT3_2 24099	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT3_3 24100	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT3_4 24101	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT4_1 24102	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT4_2 24103	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT4_3 24104	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT4_4 24105	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT_1 23523	43.14 2.90 0.00	40.61 2.48 0.00	39.05 2.42 0.00	38.29 2.27 0.00	39.06 2.25 0.00	44.03 3.22 0.00	60.37 4.21 0.00	66.05 5.68 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.63 6.38 -8.80	73.56 6.49 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.87 5.95 -5.76	63.37 6.25 -0.79	80.66 7.92 -0.03	86.25 8.76 0.00	83.07 8.30 -1.29	78.52 7.24 -6.62	79.10 7.06 -10.66	64.46 6.13 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
ASTORIA_GT_10 24110	43.14 2.90 0.00	40.61 2.48 0.00	39.05 2.42 0.00	38.29 2.27 0.00	39.06 2.25 0.00	44.03 3.22 0.00	60.37 4.21 0.00	66.05 5.68 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.63 6.38 -8.80	73.56 6.49 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.87 5.95 -5.76	63.37 6.25 -0.79	80.66 7.92 -0.03	86.25 8.76 0.00	83.07 8.30 -1.29	78.52 7.24 -6.62	79.10 7.06 -10.66	64.46 6.13 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
ASTORIA_GT_11 24225	43.14 2.90 0.00	40.61 2.48 0.00	39.05 2.42 0.00	38.29 2.27 0.00	39.06 2.25 0.00	44.03 3.22 0.00	60.37 4.21 0.00	66.05 5.68 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.63 6.38 -8.80	73.56 6.49 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.87 5.95 -5.76	63.37 6.25 -0.79	80.66 7.92 -0.03	86.25 8.76 0.00	83.07 8.30 -1.29	78.52 7.24 -6.62	79.10 7.06 -10.66	64.46 6.13 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
ASTORIA_GT_12 24226	43.14 2.90 0.00	40.61 2.48 0.00	39.05 2.42 0.00	38.29 2.27 0.00	39.06 2.25 0.00	44.03 3.22 0.00	60.37 4.21 0.00	66.05 5.68 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.63 6.38 -8.80	73.56 6.49 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.87 5.95 -5.76	63.37 6.25 -0.79	80.66 7.92 -0.03	86.25 8.76 0.00	83.07 8.30 -1.29	78.52 7.24 -6.62	79.10 7.06 -10.66	64.46 6.13 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
ASTORIA_GT_13 24227	43.14 2.90 0.00	40.61 2.48 0.00	39.05 2.42 0.00	38.29 2.27 0.00	39.06 2.25 0.00	44.03 3.22 0.00	60.37 4.21 0.00	66.05 5.68 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.63 6.38 -8.80	73.56 6.49 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.87 5.95 -5.76	63.37 6.25 -0.79	80.66 7.92 -0.03	86.25 8.76 0.00	83.07 8.30 -1.29	78.52 7.24 -6.62	79.10 7.06 -10.66	64.46 6.13 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
ASTORIA_GT_5 24106	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT_7 24107	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA_GT_8 24108	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA___2 24149	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00

ASTORIA___3 23516	43.14 2.90 0.00	40.61 2.48 0.00	39.05 2.42 0.00	38.29 2.27 0.00	39.06 2.25 0.00	44.03 3.22 0.00	60.37 4.21 0.00	66.05 5.68 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.63 6.38 -8.80	73.56 6.49 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.87 5.95 -5.76	63.37 6.25 -0.79	80.66 7.92 -0.03	86.25 8.76 0.00	83.07 8.30 -1.29	78.52 7.24 -6.62	79.10 7.06 -10.66	64.46 6.13 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
ASTORIA___4 23517	43.30 3.06 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.23 6.49 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.25 8.76 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTORIA___5 23518	43.22 2.98 0.00	40.76 2.63 0.00	39.19 2.56 0.00	38.43 2.41 0.00	39.20 2.39 0.00	44.07 3.26 0.00	60.48 4.32 0.00	66.10 5.73 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.95 6.07 -8.66	67.87 5.90 -5.75	67.93 6.01 -5.76	63.37 6.25 -0.79	80.30 7.56 -0.03	85.78 8.29 0.00	82.56 7.79 -1.29	78.26 6.98 -6.62	79.28 7.24 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
ASTRIA 10-13____ 23663	43.14 2.90 0.00	40.61 2.48 0.00	39.05 2.42 0.00	38.29 2.27 0.00	39.06 2.25 0.00	44.03 3.22 0.00	60.37 4.21 0.00	66.05 5.68 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.63 6.38 -8.80	73.56 6.49 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.87 5.95 -5.76	63.37 6.25 -0.79	80.66 7.92 -0.03	86.25 8.76 0.00	83.07 8.30 -1.29	78.52 7.24 -6.62	79.10 7.06 -10.66	64.46 6.13 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
ATHENS_STG_1 23668	41.37 1.13 0.00	39.08 0.95 0.00	37.66 1.03 0.00	36.99 0.97 0.00	37.69 0.88 0.00	42.24 1.43 0.00	57.79 1.63 0.00	58.75 2.53 0.00	60.03 2.86 0.00	59.33 2.88 0.00	59.33 2.88 0.00	59.39 2.94 0.00	58.86 2.64 0.00	58.81 2.59 0.00	58.74 2.58 0.00	59.20 2.87 0.00	76.05 3.34 0.00	81.21 3.72 0.00	77.08 3.60 0.00	67.89 3.23 0.00	64.63 3.25 0.00	59.03 2.81 0.00	54.82 2.61 0.00	46.88 1.93 0.00
ATHENS_STG_2 23670	41.37 1.13 0.00	39.08 0.95 0.00	37.66 1.03 0.00	36.99 0.97 0.00	37.69 0.88 0.00	42.24 1.43 0.00	57.79 1.63 0.00	58.75 2.53 0.00	60.09 2.92 0.00	59.33 2.88 0.00	59.33 2.88 0.00	59.44 2.99 0.00	58.86 2.64 0.00	58.86 2.64 0.00	58.80 2.64 0.00	59.20 2.87 0.00	76.05 3.34 0.00	81.21 3.72 0.00	77.08 3.60 0.00	67.89 3.23 0.00	64.63 3.25 0.00	59.03 2.81 0.00	54.82 2.61 0.00	46.88 1.93 0.00
ATHENS_STG_3 23677	41.37 1.13 0.00	39.08 0.95 0.00	37.66 1.03 0.00	36.99 0.97 0.00	37.69 0.88 0.00	42.24 1.43 0.00	57.79 1.63 0.00	58.75 2.53 0.00	60.03 2.86 0.00	59.33 2.88 0.00	59.33 2.88 0.00	59.39 2.94 0.00	58.86 2.64 0.00	58.81 2.59 0.00	58.74 2.58 0.00	59.20 2.87 0.00	76.05 3.34 0.00	81.21 3.72 0.00	77.08 3.60 0.00	67.89 3.23 0.00	64.63 3.25 0.00	59.03 2.81 0.00	54.82 2.61 0.00	46.88 1.93 0.00
BARRETT 1-8___GRP4 24034	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT 9-12___GRP3 24033	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_1 23704	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_10 23701	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_11 23702	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_12 23703	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_2 23705	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_3 23706	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_4 23707	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75

BARRETT_IC_5 23708	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_6 23709	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_7 23710	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_8 23711	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT_IC_9 23700	46.66 3.14 -3.28	40.84 2.71 0.00	39.23 2.60 0.00	38.18 2.16 0.00	38.98 2.17 0.00	44.24 3.43 0.00	58.97 2.81 0.00	69.50 6.24 -7.04	71.19 7.03 -6.99	75.49 6.83 -12.21	76.16 6.55 -13.16	75.48 6.77 -12.26	74.81 6.58 -12.01	75.43 6.52 -12.69	74.74 6.51 -12.07	84.51 6.53 -21.65	80.78 8.07 0.00	90.76 8.83 -4.44	87.49 8.38 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.69 6.35 -15.12	74.73 6.00 -16.52	69.46 4.76 -19.75
BARRETT___1 23545	46.62 3.10 -3.28	40.76 2.63 0.00	39.19 2.56 0.00	38.11 2.09 0.00	38.91 2.10 0.00	44.12 3.31 0.00	58.86 2.70 0.00	69.39 6.13 -7.04	71.02 6.86 -6.99	75.26 6.60 -12.21	75.93 6.32 -13.16	75.26 6.55 -12.26	74.58 6.35 -12.01	75.26 6.35 -12.69	74.58 6.35 -12.07	77.29 6.25 -14.71	80.20 7.49 0.00	90.22 8.29 -4.44	86.90 7.79 -5.63	82.77 6.79 -11.32	82.30 6.57 -14.35	77.36 6.02 -15.12	74.58 5.85 -16.52	69.33 4.63 -19.75
BARRETT___2 23546	46.62 3.10 -3.28	40.76 2.63 0.00	39.19 2.56 0.00	38.15 2.13 0.00	38.91 2.10 0.00	44.16 3.35 0.00	58.86 2.70 0.00	69.33 6.07 -7.04	70.96 6.80 -6.99	70.97 6.60 -7.92	70.97 6.32 -8.20	70.97 6.55 -7.97	70.97 6.35 -8.40	70.97 6.35 -8.40	70.97 6.35 -8.46	72.79 6.31 -10.15	80.27 7.56 0.00	90.30 8.37 -4.44	86.97 7.86 -5.63	82.77 6.79 -11.32	82.30 6.57 -14.35	77.41 6.07 -15.12	70.97 5.85 -12.91	69.33 4.63 -19.75
BEAVER RIVER___HYD 24048	39.88 -0.36 0.00	37.60 -0.53 0.00	36.12 -0.51 0.00	35.52 -0.50 0.00	36.33 -0.48 0.00	40.61 -0.20 0.00	56.83 0.67 0.00	55.66 -0.56 0.00	57.11 -0.06 0.00	56.05 -0.40 0.00	56.51 0.06 0.00	56.05 -0.40 0.00	55.49 -0.73 0.00	55.55 -0.67 0.00	55.15 -1.01 0.00	55.54 -0.79 0.00	74.16 1.45 0.00	78.81 1.32 0.00	74.58 1.10 0.00	65.69 1.03 0.00	62.12 0.74 0.00	55.66 -0.56 0.00	50.80 -1.41 0.00	44.41 -0.54 0.00
BEEBEE_GT_13 23619	41.77 1.53 0.00	39.43 1.30 0.00	37.55 0.92 0.00	36.99 0.97 0.00	38.25 1.44 0.00	42.93 2.12 0.00	60.15 3.99 0.00	58.75 2.53 0.00	61.00 3.83 0.00	60.29 3.84 0.00	60.18 3.73 0.00	59.95 3.50 0.00	59.76 3.54 0.00	59.76 3.54 0.00	59.59 3.43 0.00	59.77 3.44 0.00	77.65 4.94 0.00	83.30 5.81 0.00	78.92 5.44 0.00	69.12 4.46 0.00	65.06 3.68 0.00	59.48 3.26 0.00	54.25 2.04 0.00	47.51 2.56 0.00
BETHLEHEM___STEEL 23779	37.38 -2.86 0.00	35.35 -2.78 0.00	33.44 -3.19 0.00	33.03 -2.99 0.00	34.27 -2.54 0.00	38.57 -2.24 0.00	54.87 -1.29 0.00	53.13 -3.09 0.00	54.14 -3.03 0.00	53.57 -2.88 0.00	53.23 -3.22 0.00	52.95 -3.50 0.00	52.96 -3.26 0.00	52.90 -3.32 0.00	52.79 -3.37 0.00	53.06 -3.27 0.00	69.07 -3.64 0.00	74.31 -3.18 0.00	70.10 -3.38 0.00	61.30 -3.36 0.00	57.70 -3.68 0.00	53.07 -3.15 0.00	48.29 -3.92 0.00	42.07 -2.88 0.00
BINGHAMTON___COGEN 23790	39.76 -0.48 0.00	37.56 -0.57 0.00	35.79 -0.84 0.00	35.26 -0.76 0.00	36.29 -0.52 0.00	40.77 -0.04 0.00	56.78 0.62 0.00	56.73 0.51 0.00	57.91 0.74 0.00	57.18 0.73 0.00	57.18 0.73 0.00	57.01 0.56 0.00	56.78 0.56 0.00	56.67 0.45 0.00	56.55 0.39 0.00	56.89 0.56 0.00	73.66 0.95 0.00	78.81 1.32 0.00	74.51 1.03 0.00	65.57 0.91 0.00	62.06 0.68 0.00	56.67 0.45 0.00	52.21 0.00 0.00	44.95 0.00 0.00
BLACK RIVER___HYD 24047	39.64 -0.60 0.00	37.33 -0.80 0.00	35.82 -0.81 0.00	35.23 -0.79 0.00	36.11 -0.70 0.00	40.73 -0.08 0.00	57.28 1.12 0.00	55.94 -0.28 0.00	57.34 0.17 0.00	56.45 0.00 0.00	56.79 0.34 0.00	56.45 0.00 0.00	55.77 -0.45 0.00	55.77 -0.45 0.00	55.21 -0.95 0.00	55.77 -0.56 0.00	74.24 1.53 0.00	79.27 1.78 0.00	75.02 1.54 0.00	65.95 1.29 0.00	61.93 0.55 0.00	55.43 -0.79 0.00	50.33 -1.88 0.00	44.28 -0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	41.49 1.25 0.00	39.24 1.11 0.00	37.77 1.14 0.00	37.17 1.15 0.00	37.88 1.07 0.00	42.40 1.59 0.00	57.73 1.57 0.00	58.13 1.91 0.00	59.34 2.17 0.00	58.60 2.15 0.00	58.60 2.15 0.00	58.65 2.20 0.00	58.13 1.91 0.00	58.13 1.91 0.00	58.01 1.85 0.00	58.41 2.08 0.00	75.25 2.54 0.00	80.36 2.87 0.00	76.27 2.79 0.00	67.12 2.46 0.00	63.77 2.39 0.00	58.30 2.08 0.00	54.19 1.98 0.00	46.70 1.75 0.00
BOC_GAS_DRP 24189	41.41 1.17 0.00	39.16 1.03 0.00	37.73 1.10 0.00	37.10 1.08 0.00	37.80 0.99 0.00	42.28 1.47 0.00	57.79 1.63 0.00	58.19 1.97 0.00	59.34 2.17 0.00	58.60 2.15 0.00	58.60 2.15 0.00	58.65 2.20 0.00	58.19 1.97 0.00	58.13 1.91 0.00	58.07 1.91 0.00	58.41 2.08 0.00	75.18 2.47 0.00	80.28 2.79 0.00	76.20 2.72 0.00	67.05 2.39 0.00	63.77 2.39 0.00	58.36 2.14 0.00	54.25 2.04 0.00	46.75 1.80 0.00
BORALEX_4TH_BRANCH 23824	42.01 1.77 0.00	39.66 1.53 0.00	38.28 1.65 0.00	37.64 1.62 0.00	38.28 1.47 0.00	43.14 2.33 0.00	58.80 2.64 0.00	59.31 3.09 0.00	60.66 3.49 0.00	59.72 3.27 0.00	59.67 3.22 0.00	59.78 3.33 0.00	59.14 2.92 0.00	59.09 2.87 0.00	58.97 2.81 0.00	59.37 3.04 0.00	76.78 4.07 0.00	82.06 4.57 0.00	77.89 4.41 0.00	68.48 3.82 0.00	64.94 3.56 0.00	59.31 3.09 0.00	55.03 2.82 0.00	47.38 2.43 0.00
BOWLINE___1 23526	42.05 1.81 0.00	39.58 1.45 0.00	38.10 1.47 0.00	37.35 1.33 0.00	38.06 1.25 0.00	42.93 2.12 0.00	58.80 2.64 0.00	60.38 4.33 0.17	62.36 4.92 -0.27	61.76 5.02 -0.29	61.67 4.97 -0.25	61.94 5.19 -0.30	61.19 4.72 -0.25	61.10 4.72 -0.16	61.04 4.72 -0.16	61.42 5.07 -0.02	78.89 6.18 0.00	84.46 6.97 0.00	80.21 6.69 -0.04	70.60 5.75 -0.19	67.34 5.65 -0.31	61.17 4.89 -0.06	56.29 4.49 0.41	48.10 3.15 0.00

BOWLINE___2 23595	42.05 1.81 0.00	39.58 1.45 0.00	38.10 1.47 0.00	37.35 1.33 0.00	38.06 1.25 0.00	42.93 2.12 0.00	58.80 2.64 0.00	60.38 4.33 0.17	62.36 4.92 -0.27	61.76 5.02 -0.29	61.67 4.97 -0.25	61.94 5.19 -0.30	61.19 4.72 -0.25	61.10 4.72 -0.16	61.04 4.72 -0.16	61.42 5.07 -0.02	78.89 6.18 0.00	84.46 6.97 0.00	80.21 6.69 -0.04	70.60 5.75 -0.19	67.34 5.65 -0.31	61.17 4.89 -0.06	56.29 4.49 0.41	48.05 3.10 0.00
BROOKHAVEN___DRP 24191	46.90 3.38 -3.28	41.14 3.01 0.00	39.52 2.89 0.00	38.33 2.31 0.00	39.17 2.36 0.00	44.65 3.84 0.00	58.01 1.85 0.00	62.09 5.85 -0.02	64.65 6.92 -0.56	64.25 6.94 -0.86	66.07 6.66 -2.96	66.37 6.83 -3.09	64.92 6.52 -2.18	63.33 6.47 -0.64	63.24 6.46 -0.62	65.90 6.59 -2.98	81.07 8.36 0.00	91.93 10.00 -4.44	88.66 9.55 -5.63	84.13 8.15 -11.32	83.22 7.49 -14.35	77.86 6.52 -15.12	58.13 5.85 -0.07	51.24 4.58 -1.71
BROOKLYN_NAVY_YARD 23515	42.98 2.74 0.00	40.42 2.29 0.00	38.86 2.23 0.00	38.15 2.13 0.00	38.91 2.10 0.00	43.91 3.10 0.00	60.26 4.10 0.00	65.66 5.79 -3.65	71.71 6.46 -8.08	71.67 6.49 -8.73	70.36 6.44 -7.47	72.06 6.60 -9.01	69.75 6.18 -7.35	67.23 6.13 -4.88	67.23 6.18 -4.89	63.59 6.59 -0.67	80.87 8.14 -0.02	86.48 8.99 0.00	83.24 8.67 -1.09	77.72 7.44 -5.62	77.66 7.24 -9.04	64.42 6.41 -1.79	60.41 5.90 -2.30	49.13 4.18 0.00
BURROWS___LYONSDAL 23803	40.80 0.56 0.00	38.59 0.46 0.00	37.03 0.40 0.00	36.45 0.43 0.00	37.29 0.48 0.00	41.63 0.82 0.00	57.73 1.57 0.00	57.23 1.01 0.00	58.60 1.43 0.00	57.80 1.35 0.00	57.92 1.47 0.00	57.75 1.30 0.00	57.46 1.24 0.00	57.46 1.24 0.00	57.28 1.12 0.00	57.51 1.18 0.00	74.89 2.18 0.00	79.89 2.40 0.00	75.61 2.13 0.00	66.54 1.88 0.00	62.91 1.53 0.00	57.06 0.84 0.00	52.52 0.31 0.00	45.67 0.72 0.00
CALPINE BETH_PAGE_GT4 24209	46.78 3.26 -3.28	40.99 2.86 0.00	39.38 2.75 0.00	38.33 2.31 0.00	39.13 2.32 0.00	44.44 3.63 0.00	58.86 2.70 0.00	62.94 6.18 -0.54	65.36 7.15 -1.04	65.26 7.11 -1.70	66.99 6.83 -3.71	67.28 7.06 -3.77	65.87 6.75 -2.90	64.50 6.75 -1.53	64.37 6.74 -1.47	67.57 6.87 -4.37	80.93 8.22 0.00	91.07 9.14 -4.44	87.78 8.67 -5.63	83.42 7.44 -11.32	82.91 7.18 -14.35	77.64 6.30 -15.12	59.76 6.27 -1.28	52.84 4.85 -3.04
CALPINE_BP_GT1 23823	46.78 3.26 -3.28	40.99 2.86 0.00	39.38 2.75 0.00	38.33 2.31 0.00	39.13 2.32 0.00	44.44 3.63 0.00	58.86 2.70 0.00	62.94 6.18 -0.54	65.36 7.15 -1.04	65.26 7.11 -1.70	66.99 6.83 -3.71	67.28 7.06 -3.77	65.87 6.75 -2.90	64.50 6.75 -1.53	64.37 6.74 -1.47	67.57 6.87 -4.37	80.93 8.22 0.00	91.07 9.14 -4.44	87.78 8.67 -5.63	83.42 7.44 -11.32	82.91 7.18 -14.35	77.64 6.30 -15.12	59.76 6.27 -1.28	52.84 4.85 -3.04
CALSPAN___DRP 24200	37.38 -2.86 0.00	35.35 -2.78 0.00	33.44 -3.19 0.00	33.03 -2.99 0.00	34.27 -2.54 0.00	38.57 -2.24 0.00	54.87 -1.29 0.00	53.13 -3.09 0.00	54.14 -3.03 0.00	53.57 -2.88 0.00	53.23 -3.22 0.00	52.95 -3.50 0.00	52.96 -3.26 0.00	52.90 -3.32 0.00	52.79 -3.37 0.00	53.06 -3.27 0.00	69.07 -3.64 0.00	74.31 -3.18 0.00	70.10 -3.38 0.00	61.30 -3.36 0.00	57.70 -3.68 0.00	53.07 -3.15 0.00	48.29 -3.92 0.00	42.07 -2.88 0.00
CARR STREET_E__SYR 24060	39.48 -0.76 0.00	37.33 -0.80 0.00	35.75 -0.88 0.00	35.16 -0.86 0.00	36.04 -0.77 0.00	40.36 -0.45 0.00	55.99 -0.17 0.00	55.66 -0.56 0.00	56.77 -0.40 0.00	56.05 -0.40 0.00	56.11 -0.34 0.00	56.00 -0.45 0.00	55.77 -0.45 0.00	55.71 -0.51 0.00	55.60 -0.56 0.00	55.77 -0.56 0.00	72.13 -0.58 0.00	77.10 -0.39 0.00	73.04 -0.44 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.49 -0.73 0.00	51.11 -1.10 0.00	44.19 -0.76 0.00
CARTHAGE___PAPER 23857	39.88 -0.36 0.00	37.60 -0.53 0.00	36.12 -0.51 0.00	35.52 -0.50 0.00	36.33 -0.48 0.00	40.61 -0.20 0.00	56.83 0.67 0.00	55.66 -0.56 0.00	57.11 -0.06 0.00	56.05 -0.40 0.00	56.51 0.06 0.00	56.05 -0.40 0.00	55.49 -0.73 0.00	55.55 -0.67 0.00	55.15 -1.01 0.00	55.54 -0.79 0.00	74.16 1.45 0.00	78.81 1.32 0.00	74.58 1.10 0.00	65.69 1.03 0.00	62.12 0.74 0.00	55.66 -0.56 0.00	50.80 -1.41 0.00	44.41 -0.54 0.00
CE_DUNWOOD___DRP 24194	42.41 2.17 0.00	39.92 1.79 0.00	38.42 1.79 0.00	37.64 1.62 0.00	38.39 1.58 0.00	43.30 2.49 0.00	59.25 3.09 0.00	60.80 4.78 0.20	62.85 5.37 -0.31	62.21 5.42 -0.34	62.16 5.42 -0.29	62.39 5.59 -0.35	61.67 5.17 -0.28	61.53 5.12 -0.19	61.46 5.11 -0.19	61.88 5.52 -0.03	79.47 6.76 0.00	85.01 7.52 0.00	80.79 7.27 -0.04	71.15 6.27 -0.22	67.87 6.14 -0.35	61.63 5.34 -0.07	56.64 4.91 0.48	48.50 3.55 0.00
CE_MILLWOOD___DRP 24193	42.25 2.01 0.00	39.81 1.68 0.00	38.28 1.65 0.00	37.53 1.51 0.00	38.28 1.47 0.00	43.18 2.37 0.00	59.08 2.92 0.00	60.65 4.61 0.18	62.64 5.20 -0.27	61.99 5.25 -0.29	61.95 5.25 -0.25	62.17 5.42 -0.30	61.42 4.95 -0.25	61.33 4.95 -0.16	61.26 4.94 -0.16	61.70 5.35 -0.02	79.25 6.54 0.00	84.77 7.28 0.00	80.50 6.98 -0.04	70.86 6.01 -0.19	67.58 5.89 -0.31	61.45 5.17 -0.06	56.54 4.75 0.42	48.32 3.37 0.00
CE_NYC2_DRP 24202	43.10 2.86 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.03 3.22 0.00	60.32 4.16 0.00	65.99 5.62 -4.15	73.04 6.35 -9.52	73.12 6.38 -10.29	71.57 6.32 -8.80	73.56 6.49 -10.62	70.95 6.07 -8.66	67.93 5.96 -5.75	67.82 5.90 -5.76	63.32 6.20 -0.79	80.59 7.85 -0.03	86.17 8.68 0.00	83.00 8.23 -1.29	78.46 7.18 -6.62	79.04 7.00 -10.66	64.40 6.07 -2.11	60.31 5.64 -2.46	49.31 4.36 0.00
CE_NYC_DRP 24195	42.94 2.70 0.00	40.42 2.29 0.00	38.86 2.23 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.87 3.06 0.00	60.15 3.99 0.00	65.45 5.73 -3.50	71.17 6.35 -7.65	71.10 6.38 -8.27	69.90 6.38 -7.07	71.48 6.49 -8.54	69.25 6.07 -6.96	66.91 6.07 -4.62	66.86 6.07 -4.63	63.44 6.48 -0.63	80.73 8.00 -0.02	86.40 8.91 0.00	83.03 8.52 -1.03	77.35 7.37 -5.32	77.13 7.18 -8.57	64.27 6.35 -1.70	60.26 5.80 -2.25	49.13 4.18 0.00
CH_MIDHUDSON___DRP 24192	41.73 1.49 0.00	39.35 1.22 0.00	37.88 1.25 0.00	37.14 1.12 0.00	37.84 1.03 0.00	42.61 1.80 0.00	58.24 2.08 0.00	59.93 3.71 0.00	61.46 4.29 0.00	60.74 4.29 0.00	60.68 4.23 0.00	60.91 4.46 0.00	60.21 3.99 0.00	60.21 3.99 0.00	60.15 3.99 0.00	60.67 4.34 0.00	77.94 5.23 0.00	83.30 5.81 0.00	79.14 5.66 0.00	69.51 4.85 0.00	66.23 4.85 0.00	60.38 4.16 0.00	56.07 3.86 0.00	47.60 2.65 0.00
CH_MISC_IPPS 23765	41.29 1.05 0.00	38.89 0.76 0.00	37.44 0.81 0.00	36.74 0.72 0.00	37.44 0.63 0.00	42.12 1.31 0.00	57.56 1.40 0.00	59.42 3.20 0.00	60.89 3.72 0.00	60.23 3.78 0.00	60.18 3.73 0.00	60.40 3.95 0.00	59.71 3.49 0.00	59.65 3.43 0.00	59.59 3.43 0.00	60.16 3.83 0.00	77.22 4.51 0.00	82.60 5.11 0.00	78.48 5.00 0.00	68.86 4.20 0.00	65.62 4.24 0.00	59.82 3.60 0.00	55.60 3.39 0.00	47.06 2.11 0.00
CH_RES_BVR_FALLS 23983	40.16 -0.08 0.00	38.09 -0.04 0.00	36.59 -0.04 0.00	35.98 -0.04 0.00	36.77 -0.04 0.00	40.61 -0.20 0.00	55.88 -0.28 0.00	55.94 -0.28 0.00	56.83 -0.34 0.00	56.11 -0.34 0.00	56.11 -0.34 0.00	56.11 -0.34 0.00	55.94 -0.28 0.00	55.94 -0.28 0.00	55.88 -0.28 0.00	55.99 -0.34 0.00	71.84 -0.87 0.00	76.25 -1.24 0.00	72.30 -1.18 0.00	63.82 -0.84 0.00	60.58 -0.80 0.00	55.49 -0.73 0.00	51.58 -0.63 0.00	44.46 -0.49 0.00

CH_RES_NIAGARA 23895	36.78 -3.46 0.00	34.81 -3.32 0.00	33.08 -3.55 0.00	32.60 -3.42 0.00	33.72 -3.09 0.00	37.87 -2.94 0.00	53.80 -2.36 0.00	51.61 -4.61 0.00	52.48 -4.69 0.00	51.88 -4.57 0.00	51.54 -4.91 0.00	51.37 -5.08 0.00	51.44 -4.78 0.00	51.39 -4.83 0.00	51.27 -4.89 0.00	51.49 -4.84 0.00	66.97 -5.74 0.00	72.07 -5.42 0.00	68.04 -5.44 0.00	59.49 -5.17 0.00	55.98 -5.40 0.00	51.67 -4.55 0.00	47.09 -5.12 0.00	41.13 -3.82 0.00
CH_RES_SYRACUSE 23985	39.52 -0.72 0.00	37.33 -0.80 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	36.07 -0.74 0.00	40.40 -0.41 0.00	56.05 -0.11 0.00	55.71 -0.51 0.00	57.00 -0.17 0.00	56.22 -0.23 0.00	56.39 -0.06 0.00	56.17 -0.28 0.00	55.94 -0.28 0.00	55.88 -0.34 0.00	55.77 -0.39 0.00	55.71 -0.62 0.00	71.98 -0.73 0.00	77.03 -0.46 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.38 -0.84 0.00	51.01 -1.20 0.00	44.10 -0.85 0.00
CORNELL____ 23752	37.95 -2.29 0.00	35.80 -2.33 0.00	34.18 -2.45 0.00	33.61 -2.41 0.00	34.60 -2.21 0.00	39.06 -1.75 0.00	54.64 -1.52 0.00	53.97 -2.25 0.00	55.17 -2.00 0.00	54.36 -2.09 0.00	54.64 -1.81 0.00	54.25 -2.20 0.00	54.03 -2.19 0.00	54.08 -2.14 0.00	53.91 -2.25 0.00	54.08 -2.25 0.00	70.46 -2.25 0.00	75.63 -1.86 0.00	71.50 -1.98 0.00	62.85 -1.81 0.00	59.23 -2.15 0.00	53.63 -2.59 0.00	49.03 -3.18 0.00	42.57 -2.38 0.00
COXSACKIE___GT 23611	40.80 0.56 0.00	38.51 0.38 0.00	37.11 0.48 0.00	36.42 0.40 0.00	37.10 0.29 0.00	41.71 0.90 0.00	56.95 0.79 0.00	58.41 2.19 0.00	59.57 2.40 0.00	58.88 2.43 0.00	58.71 2.26 0.00	59.05 2.60 0.00	58.47 2.25 0.00	58.41 2.19 0.00	58.35 2.19 0.00	58.75 2.42 0.00	75.62 2.91 0.00	80.90 3.41 0.00	76.86 3.38 0.00	67.31 2.65 0.00	63.96 2.58 0.00	58.36 2.14 0.00	54.25 2.04 0.00	46.12 1.17 0.00
CRESCENT___HYD 24018	42.29 2.05 0.00	39.92 1.79 0.00	38.50 1.87 0.00	37.89 1.87 0.00	38.61 1.80 0.00	43.50 2.69 0.00	59.47 3.31 0.00	59.42 3.20 0.00	60.77 3.60 0.00	59.89 3.44 0.00	59.84 3.39 0.00	59.89 3.44 0.00	59.26 3.04 0.00	59.14 2.92 0.00	59.02 2.86 0.00	59.43 3.10 0.00	77.07 4.36 0.00	82.45 4.96 0.00	78.26 4.78 0.00	68.73 4.07 0.00	65.06 3.68 0.00	59.37 3.15 0.00	55.08 2.87 0.00	47.65 2.70 0.00
CRUCIBLE_METL_DRP 24180	39.52 -0.72 0.00	37.33 -0.80 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	36.07 -0.74 0.00	40.40 -0.41 0.00	56.05 -0.11 0.00	55.71 -0.51 0.00	57.00 -0.17 0.00	56.22 -0.23 0.00	56.39 -0.06 0.00	56.17 -0.28 0.00	55.94 -0.28 0.00	55.88 -0.34 0.00	55.77 -0.39 0.00	55.71 -0.62 0.00	71.98 -0.73 0.00	77.03 -0.46 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.38 -0.84 0.00	51.01 -1.20 0.00	44.10 -0.85 0.00
CSC____481_PGEN 24222	46.98 3.46 -3.28	41.18 3.05 0.00	39.56 2.93 0.00	38.40 2.38 0.00	39.20 2.39 0.00	44.69 3.88 0.00	58.07 1.91 0.00	62.14 5.90 -0.02	64.65 6.92 -0.56	64.25 6.94 -0.86	66.07 6.66 -2.96	66.37 6.83 -3.09	64.98 6.58 -2.18	63.33 6.47 -0.64	63.24 6.46 -0.62	65.90 6.59 -2.98	81.07 8.36 0.00	91.93 10.00 -4.44	88.66 9.55 -5.63	84.13 8.15 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.23 5.95 -0.07	51.29 4.63 -1.71
DANSKAMMER___1 23586	41.29 1.05 0.00	38.89 0.76 0.00	37.44 0.81 0.00	36.74 0.72 0.00	37.44 0.63 0.00	42.12 1.31 0.00	57.45 1.29 0.00	59.31 3.09 0.00	60.77 3.60 0.00	60.12 3.67 0.00	60.06 3.61 0.00	60.29 3.84 0.00	59.59 3.37 0.00	59.48 3.26 0.00	59.42 3.26 0.00	60.05 3.72 0.00	77.15 4.44 0.00	82.53 5.04 0.00	78.33 4.85 0.00	68.73 4.07 0.00	65.49 4.11 0.00	59.71 3.49 0.00	55.60 3.39 0.00	47.06 2.11 0.00
DANSKAMMER___2 23589	41.29 1.05 0.00	38.89 0.76 0.00	37.44 0.81 0.00	36.74 0.72 0.00	37.44 0.63 0.00	42.12 1.31 0.00	57.56 1.40 0.00	59.42 3.20 0.00	60.89 3.72 0.00	60.23 3.78 0.00	60.18 3.73 0.00	60.40 3.95 0.00	59.71 3.49 0.00	59.65 3.43 0.00	59.59 3.43 0.00	60.16 3.83 0.00	77.22 4.51 0.00	82.60 5.11 0.00	78.48 5.00 0.00	68.86 4.20 0.00	65.62 4.24 0.00	59.82 3.60 0.00	55.60 3.39 0.00	47.06 2.11 0.00
DANSKAMMER___3 23590	41.13 0.89 0.00	38.74 0.61 0.00	37.33 0.70 0.00	36.60 0.58 0.00	37.25 0.44 0.00	41.95 1.14 0.00	57.34 1.18 0.00	59.14 2.92 0.00	60.66 3.49 0.00	59.95 3.50 0.00	59.89 3.44 0.00	60.12 3.67 0.00	59.48 3.26 0.00	59.37 3.15 0.00	59.36 3.20 0.00	59.88 3.55 0.00	76.93 4.22 0.00	82.29 4.80 0.00	78.11 4.63 0.00	68.60 3.94 0.00	65.37 3.99 0.00	59.59 3.37 0.00	55.39 3.18 0.00	46.88 1.93 0.00
DANSKAMMER___4 23591	41.29 1.05 0.00	38.89 0.76 0.00	37.44 0.81 0.00	36.74 0.72 0.00	37.44 0.63 0.00	42.12 1.31 0.00	57.56 1.40 0.00	59.42 3.20 0.00	60.89 3.72 0.00	60.23 3.78 0.00	60.18 3.73 0.00	60.40 3.95 0.00	59.71 3.49 0.00	59.65 3.43 0.00	59.59 3.43 0.00	60.16 3.83 0.00	77.22 4.51 0.00	82.60 5.11 0.00	78.48 5.00 0.00	68.86 4.20 0.00	65.62 4.24 0.00	59.82 3.60 0.00	55.60 3.39 0.00	47.06 2.11 0.00
DANSKAMMER___DIESEL 23592	41.29 1.05 0.00	38.89 0.76 0.00	37.44 0.81 0.00	36.74 0.72 0.00	37.44 0.63 0.00	42.12 1.31 0.00	57.56 1.40 0.00	59.42 3.20 0.00	60.89 3.72 0.00	60.23 3.78 0.00	60.18 3.73 0.00	60.40 3.95 0.00	59.71 3.49 0.00	59.65 3.43 0.00	59.59 3.43 0.00	60.16 3.83 0.00	77.22 4.51 0.00	82.60 5.11 0.00	78.48 5.00 0.00	68.86 4.20 0.00	65.62 4.24 0.00	59.82 3.60 0.00	55.60 3.39 0.00	47.06 2.11 0.00
DASHVILLE___HYD 23610	41.21 0.97 0.00	38.85 0.72 0.00	37.44 0.81 0.00	36.70 0.68 0.00	37.40 0.59 0.00	42.03 1.22 0.00	57.56 1.40 0.00	59.54 3.32 0.00	61.00 3.83 0.00	60.34 3.89 0.00	60.29 3.84 0.00	60.51 4.06 0.00	59.87 3.65 0.00	59.82 3.60 0.00	59.75 3.59 0.00	60.27 3.94 0.00	77.36 4.65 0.00	82.76 5.27 0.00	78.62 5.14 0.00	68.99 4.33 0.00	65.80 4.42 0.00	59.93 3.71 0.00	55.66 3.45 0.00	47.06 2.11 0.00
DOGLEVILLE___HYD 23807	42.13 1.89 0.00	39.85 1.72 0.00	38.21 1.58 0.00	37.57 1.55 0.00	38.47 1.66 0.00	42.93 2.12 0.00	57.11 0.95 0.00	59.93 3.71 0.00	61.46 4.29 0.00	60.74 4.29 0.00	60.74 4.29 0.00	60.68 4.23 0.00	60.38 4.16 0.00	60.32 4.10 0.00	60.20 4.04 0.00	60.50 4.17 0.00	78.67 5.96 0.00	84.54 7.05 0.00	79.95 6.47 0.00	70.29 5.63 0.00	66.29 4.91 0.00	60.32 4.10 0.00	55.50 3.29 0.00	47.78 2.83 0.00
DUNKIRK___1 23563	37.18 -3.06 0.00	35.16 -2.97 0.00	33.04 -3.59 0.00	32.71 -3.31 0.00	34.12 -2.69 0.00	38.52 -2.29 0.00	54.92 -1.24 0.00	53.75 -2.47 0.00	54.71 -2.46 0.00	54.08 -2.37 0.00	53.85 -2.60 0.00	53.57 -2.88 0.00	53.58 -2.64 0.00	53.52 -2.70 0.00	53.41 -2.75 0.00	53.74 -2.59 0.00	70.09 -2.62 0.00	75.40 -2.09 0.00	70.98 -2.50 0.00	62.07 -2.59 0.00	58.50 -2.88 0.00	53.63 -2.59 0.00	48.71 -3.50 0.00	42.25 -2.70 0.00
DUNKIRK___2 23564	37.18 -3.06 0.00	35.16 -2.97 0.00	33.04 -3.59 0.00	32.71 -3.31 0.00	34.12 -2.69 0.00	38.52 -2.29 0.00	54.92 -1.24 0.00	53.75 -2.47 0.00	54.71 -2.46 0.00	54.08 -2.37 0.00	53.85 -2.60 0.00	53.57 -2.88 0.00	53.58 -2.64 0.00	53.52 -2.70 0.00	53.41 -2.75 0.00	53.74 -2.59 0.00	70.09 -2.62 0.00	75.40 -2.09 0.00	70.98 -2.50 0.00	62.07 -2.59 0.00	58.50 -2.88 0.00	53.63 -2.59 0.00	48.71 -3.50 0.00	42.25 -2.70 0.00

DUNKIRK___3 23565	37.30 -2.94 0.00	35.23 -2.90 0.00	33.19 -3.44 0.00	32.81 -3.21 0.00	34.20 -2.61 0.00	38.61 -2.20 0.00	54.92 -1.24 0.00	53.75 -2.47 0.00	54.71 -2.46 0.00	54.14 -2.31 0.00	53.85 -2.60 0.00	53.57 -2.88 0.00	53.58 -2.64 0.00	53.52 -2.70 0.00	53.41 -2.75 0.00	53.74 -2.59 0.00	70.02 -2.69 0.00	75.32 -2.17 0.00	70.91 -2.57 0.00	62.07 -2.59 0.00	58.43 -2.95 0.00	53.63 -2.59 0.00	48.76 -3.45 0.00	42.30 -2.65 0.00
DUNKIRK___4 23566	37.30 -2.94 0.00	35.23 -2.90 0.00	33.19 -3.44 0.00	32.85 -3.17 0.00	34.20 -2.61 0.00	38.61 -2.20 0.00	54.92 -1.24 0.00	53.75 -2.47 0.00	54.71 -2.46 0.00	54.14 -2.31 0.00	53.85 -2.60 0.00	53.57 -2.88 0.00	53.58 -2.64 0.00	53.52 -2.70 0.00	53.41 -2.75 0.00	53.74 -2.59 0.00	70.02 -2.69 0.00	75.32 -2.17 0.00	70.91 -2.57 0.00	62.07 -2.59 0.00	58.43 -2.95 0.00	53.63 -2.59 0.00	48.76 -3.45 0.00	42.34 -2.61 0.00
EAST HAMPTON___GT 23717	48.63 5.11 -3.28	42.67 4.54 0.00	40.95 4.32 0.00	39.62 3.60 0.00	40.49 3.68 0.00	46.36 5.55 0.00	60.88 4.72 0.00	65.46 9.22 -0.02	68.31 10.58 -0.56	68.04 10.73 -0.86	69.85 10.44 -2.96	70.10 10.56 -3.09	68.63 10.23 -2.18	67.09 10.23 -0.64	66.95 10.17 -0.62	69.84 10.53 -2.98	86.60 13.89 0.00	98.36 16.43 -4.44	94.76 15.65 -5.63	89.37 13.39 -11.32	88.13 12.40 -14.35	81.97 10.63 -15.12	61.47 9.19 -0.07	53.90 7.24 -1.71
EAST RIVER___6 23660	42.94 2.70 0.00	40.38 2.25 0.00	38.83 2.20 0.00	38.07 2.05 0.00	38.83 2.02 0.00	43.83 3.02 0.00	60.09 3.93 0.00	65.55 5.68 -3.65	71.48 6.23 -8.08	71.45 6.27 -8.73	70.19 6.27 -7.47	71.90 6.44 -9.01	69.53 5.96 -7.35	67.06 5.96 -4.88	67.06 6.01 -4.89	63.37 6.37 -0.67	80.51 7.78 -0.02	86.09 8.60 0.00	82.87 8.30 -1.09	77.52 7.24 -5.62	77.42 7.00 -9.04	64.25 6.24 -1.79	60.20 5.69 -2.30	49.04 4.09 0.00
EAST RIVER___7 23524	42.94 2.70 0.00	40.38 2.25 0.00	38.83 2.20 0.00	38.07 2.05 0.00	38.83 2.02 0.00	43.83 3.02 0.00	60.09 3.93 0.00	65.55 5.68 -3.65	71.48 6.23 -8.08	71.45 6.27 -8.73	70.19 6.27 -7.47	71.90 6.44 -9.01	69.53 5.96 -7.35	67.06 5.96 -4.88	67.06 6.01 -4.89	63.37 6.37 -0.67	80.51 7.78 -0.02	86.09 8.60 0.00	82.87 8.30 -1.09	77.52 7.24 -5.62	77.42 7.00 -9.04	64.25 6.24 -1.79	60.20 5.69 -2.30	49.04 4.09 0.00
EAST_HAMPTON___DIESEL 23722	48.63 5.11 -3.28	42.67 4.54 0.00	40.95 4.32 0.00	39.62 3.60 0.00	40.49 3.68 0.00	46.36 5.55 0.00	60.88 4.72 0.00	65.46 9.22 -0.02	68.31 10.58 -0.56	68.04 10.73 -0.86	69.85 10.44 -2.96	70.10 10.56 -3.09	68.63 10.23 -2.18	67.09 10.23 -0.64	66.95 10.17 -0.62	69.84 10.53 -2.98	86.60 13.89 0.00	98.36 16.43 -4.44	94.76 15.65 -5.63	89.37 13.39 -11.32	88.13 12.40 -14.35	81.97 10.63 -15.12	61.47 9.19 -0.07	53.90 7.24 -1.71
ELEC_TRO_TEK 24086	46.34 2.82 -3.28	40.57 2.44 0.00	39.01 2.38 0.00	38.00 1.98 0.00	38.80 1.99 0.00	43.95 3.14 0.00	58.63 2.47 0.00	62.66 5.73 -0.71	64.88 6.52 -1.19	64.86 6.44 -1.97	66.56 6.15 -3.96	66.82 6.38 -3.99	65.49 6.13 -3.14	64.17 6.13 -1.82	64.02 6.12 -1.74	67.34 6.20 -4.81	80.71 8.00 0.00	90.84 8.91 -4.44	87.49 8.38 -5.63	83.09 7.11 -11.32	82.67 6.94 -14.35	77.41 6.07 -15.12	59.58 5.69 -1.68	52.79 4.36 -3.48
E_CANADA_CAP_HY 24051	41.97 1.73 0.00	39.73 1.60 0.00	38.17 1.54 0.00	37.75 1.73 0.00	38.61 1.80 0.00	43.38 2.57 0.00	65.54 9.38 0.00	58.24 2.02 0.00	59.86 2.69 0.00	59.16 2.71 0.00	59.05 2.60 0.00	58.99 2.54 0.00	58.41 2.19 0.00	58.41 2.19 0.00	58.07 1.91 0.00	58.53 2.20 0.00	75.98 3.27 0.00	80.98 3.49 0.00	76.93 3.45 0.00	67.57 2.91 0.00	63.65 2.27 0.00	58.24 2.02 0.00	53.78 1.57 0.00	47.51 2.56 0.00
E_CANADA_MHWK_HY 24050	42.13 1.89 0.00	39.85 1.72 0.00	38.21 1.58 0.00	37.57 1.55 0.00	38.47 1.66 0.00	42.93 2.12 0.00	57.11 0.95 0.00	59.93 3.71 0.00	61.46 4.29 0.00	60.74 4.29 0.00	60.74 4.29 0.00	60.68 4.23 0.00	60.38 4.16 0.00	60.32 4.10 0.00	60.20 4.04 0.00	60.50 4.17 0.00	78.67 5.96 0.00	84.54 7.05 0.00	79.95 6.47 0.00	70.29 5.63 0.00	66.29 4.91 0.00	60.32 4.10 0.00	55.50 3.29 0.00	47.78 2.83 0.00
E_FISHKILL___LBMP 23776	42.05 1.81 0.00	39.66 1.53 0.00	38.17 1.54 0.00	37.42 1.40 0.00	38.13 1.32 0.00	42.93 2.12 0.00	58.69 2.53 0.00	60.27 3.99 -0.06	61.69 4.52 0.00	61.02 4.57 0.00	60.97 4.52 0.00	61.14 4.69 0.00	60.49 4.27 0.00	60.44 4.22 0.00	60.37 4.21 0.00	60.89 4.56 0.00	78.24 5.53 0.00	83.69 6.20 0.00	79.43 5.95 0.00	69.83 5.17 0.00	66.54 5.16 0.00	60.72 4.50 0.00	56.49 4.18 -0.10	47.96 3.01 0.00
FAR ROCKAWAY___4 23548	47.50 3.98 -3.28	41.60 3.47 0.00	39.93 3.30 0.00	38.83 2.81 0.00	39.64 2.83 0.00	45.10 4.29 0.00	60.43 4.27 0.00	69.69 7.81 -5.66	71.82 8.92 -5.73	75.33 8.86 -10.02	76.18 8.52 -11.21	75.71 8.75 -10.51	74.82 8.49 -10.11	75.13 8.55 -10.36	74.56 8.54 -9.86	83.20 8.68 -18.19	83.98 11.27 0.00	94.56 12.63 -4.44	91.09 11.98 -5.63	86.20 10.22 -11.32	85.55 9.82 -14.35	79.94 8.60 -15.12	73.31 7.78 -13.32	67.26 6.11 -16.20
FENNER___WINDPWR 24204	40.80 0.56 0.00	38.55 0.42 0.00	37.00 0.37 0.00	36.38 0.36 0.00	37.25 0.44 0.00	41.67 0.86 0.00	57.84 1.68 0.00	57.34 1.12 0.00	58.66 1.49 0.00	57.92 1.47 0.00	57.97 1.52 0.00	57.86 1.41 0.00	57.57 1.35 0.00	57.57 1.35 0.00	57.45 1.29 0.00	57.68 1.35 0.00	74.75 2.04 0.00	79.97 2.48 0.00	75.68 2.20 0.00	66.54 1.88 0.00	62.91 1.53 0.00	57.29 1.07 0.00	52.73 0.52 0.00	45.85 0.90 0.00
FIBERTEK___ENERGY 23856	39.52 -0.72 0.00	37.33 -0.80 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	36.07 -0.74 0.00	40.40 -0.41 0.00	56.05 -0.11 0.00	55.71 -0.51 0.00	57.00 -0.17 0.00	56.22 -0.23 0.00	56.39 -0.06 0.00	56.17 -0.28 0.00	55.94 -0.28 0.00	55.88 -0.34 0.00	55.77 -0.39 0.00	55.71 -0.62 0.00	71.98 -0.73 0.00	77.03 -0.46 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.38 -0.84 0.00	51.01 -1.20 0.00	44.10 -0.85 0.00
FITZPATRICK___ 23598	38.83 -1.41 0.00	36.76 -1.37 0.00	35.24 -1.39 0.00	34.65 -1.37 0.00	35.49 -1.32 0.00	39.54 -1.27 0.00	54.70 -1.46 0.00	54.48 -1.74 0.00	55.51 -1.66 0.00	54.81 -1.64 0.00	54.81 -1.64 0.00	54.76 -1.69 0.00	54.53 -1.69 0.00	54.48 -1.74 0.00	54.42 -1.74 0.00	54.58 -1.75 0.00	70.60 -2.11 0.00	75.40 -2.09 0.00	71.42 -2.06 0.00	62.85 -1.81 0.00	59.54 -1.84 0.00	54.42 -1.80 0.00	50.33 -1.88 0.00	43.42 -1.53 0.00
FORT ORANGE___ 23900	42.17 1.93 0.00	39.85 1.72 0.00	38.35 1.72 0.00	37.75 1.73 0.00	38.47 1.66 0.00	43.18 2.37 0.00	59.08 2.92 0.00	59.37 3.15 0.00	60.71 3.54 0.00	59.95 3.50 0.00	59.89 3.44 0.00	59.95 3.50 0.00	59.42 3.20 0.00	59.37 3.15 0.00	59.25 3.09 0.00	59.71 3.38 0.00	77.00 4.29 0.00	82.29 4.80 0.00	78.11 4.63 0.00	68.67 4.01 0.00	65.12 3.74 0.00	59.54 3.32 0.00	55.34 3.13 0.00	47.74 2.79 0.00
FORT_DRUM_COGEN 23780	39.60 -0.64 0.00	37.29 -0.84 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	36.07 -0.74 0.00	40.65 -0.16 0.00	57.17 1.01 0.00	55.77 -0.45 0.00	57.23 0.06 0.00	56.34 -0.11 0.00	56.68 0.23 0.00	56.28 -0.17 0.00	55.60 -0.62 0.00	55.66 -0.56 0.00	55.09 -1.07 0.00	55.60 -0.73 0.00	74.09 1.38 0.00	79.12 1.63 0.00	74.88 1.40 0.00	65.76 1.10 0.00	61.81 0.43 0.00	55.32 -0.90 0.00	50.28 -1.93 0.00	44.19 -0.76 0.00

FPL FAR_ROCK_GT1 24212	47.50 3.98 -3.28	41.60 3.47 0.00	39.93 3.30 0.00	38.83 2.81 0.00	39.64 2.83 0.00	45.10 4.29 0.00	60.43 4.27 0.00	69.69 7.81 -5.66	71.82 8.92 -5.73	75.33 8.86 -10.02	76.18 8.52 -11.21	75.71 8.75 -10.51	74.82 8.49 -10.11	75.13 8.55 -10.36	74.56 8.54 -9.86	83.20 8.68 -18.19	83.98 11.27 0.00	94.56 12.63 -4.44	91.09 11.98 -5.63	86.20 10.22 -11.32	85.55 9.82 -14.35	79.94 8.60 -15.12	73.31 7.78 -13.32	67.26 6.11 -16.20
FPL FAR_ROCK_GT2 23815	47.50 3.98 -3.28	41.60 3.47 0.00	39.93 3.30 0.00	38.83 2.81 0.00	39.64 2.83 0.00	45.10 4.29 0.00	60.43 4.27 0.00	69.69 7.81 -5.66	71.82 8.92 -5.73	75.33 8.86 -10.02	76.18 8.52 -11.21	75.71 8.75 -10.51	74.82 8.49 -10.11	75.13 8.55 -10.36	74.56 8.54 -9.86	83.20 8.68 -18.19	83.98 11.27 0.00	94.56 12.63 -4.44	91.09 11.98 -5.63	86.20 10.22 -11.32	85.55 9.82 -14.35	79.94 8.60 -15.12	73.31 7.78 -13.32	67.26 6.11 -16.20
FRANKLIN_FALL_HYD 24054	39.72 -0.52 0.00	37.71 -0.42 0.00	36.26 -0.37 0.00	35.66 -0.36 0.00	36.41 -0.40 0.00	39.83 -0.98 0.00	54.87 -1.29 0.00	54.81 -1.41 0.00	55.63 -1.54 0.00	54.59 -1.86 0.00	54.87 -1.58 0.00	54.64 -1.81 0.00	54.48 -1.74 0.00	54.53 -1.69 0.00	54.48 -1.68 0.00	54.53 -1.80 0.00	71.11 -1.60 0.00	75.32 -2.17 0.00	71.28 -2.20 0.00	62.85 -1.81 0.00	59.78 -1.60 0.00	54.31 -1.91 0.00	50.38 -1.83 0.00	43.29 -1.66 0.00
FREEPORT_EQUS_GT1 23764	46.90 3.38 -3.28	41.07 2.94 0.00	39.49 2.86 0.00	38.40 2.38 0.00	39.20 2.39 0.00	44.52 3.71 0.00	59.25 3.09 0.00	64.02 6.52 -1.28	66.43 7.55 -1.71	66.79 7.45 -2.89	68.40 7.17 -4.78	68.57 7.39 -4.73	67.29 7.14 -3.93	66.15 7.14 -2.79	65.95 7.13 -2.66	69.91 7.27 -6.31	81.65 8.94 0.00	91.62 9.69 -4.44	88.30 9.19 -5.63	83.80 7.82 -11.32	83.28 7.55 -14.35	78.14 6.80 -15.12	61.79 6.58 -3.00	55.01 5.12 -4.94
FULTON COGEN____ 23766	39.35 -0.89 0.00	37.18 -0.95 0.00	35.64 -0.99 0.00	35.05 -0.97 0.00	35.89 -0.92 0.00	40.24 -0.57 0.00	55.94 -0.22 0.00	55.55 -0.67 0.00	56.77 -0.40 0.00	56.05 -0.40 0.00	56.17 -0.28 0.00	56.00 -0.45 0.00	55.66 -0.56 0.00	55.66 -0.56 0.00	55.43 -0.73 0.00	55.71 -0.62 0.00	72.27 -0.44 0.00	77.34 -0.15 0.00	73.19 -0.29 0.00	64.47 -0.19 0.00	60.95 -0.43 0.00	55.38 -0.84 0.00	50.96 -1.25 0.00	44.05 -0.90 0.00
Freeport____CT2 23818	46.90 3.38 -3.28	41.07 2.94 0.00	39.49 2.86 0.00	38.40 2.38 0.00	39.20 2.39 0.00	44.52 3.71 0.00	59.25 3.09 0.00	64.02 6.52 -1.28	66.43 7.55 -1.71	66.79 7.45 -2.89	68.40 7.17 -4.78	68.57 7.39 -4.73	67.29 7.14 -3.93	66.15 7.14 -2.79	65.95 7.13 -2.66	69.91 7.27 -6.31	81.65 8.94 0.00	91.62 9.69 -4.44	88.30 9.19 -5.63	83.80 7.82 -11.32	83.28 7.55 -14.35	78.14 6.80 -15.12	61.79 6.58 -3.00	55.01 5.12 -4.94
G.F.CEMENT____DRP 24184	43.50 3.26 0.00	41.07 2.94 0.00	39.56 2.93 0.00	39.05 3.03 0.00	39.90 3.09 0.00	45.01 4.20 0.00	61.38 5.22 0.00	60.16 3.94 0.00	61.46 4.29 0.00	60.51 4.06 0.00	60.46 4.01 0.00	60.46 4.01 0.00	59.65 3.43 0.00	59.37 3.15 0.00	59.25 3.09 0.00	59.65 3.32 0.00	78.09 5.38 0.00	83.61 6.12 0.00	79.28 5.80 0.00	69.64 4.98 0.00	65.49 4.11 0.00	59.71 3.49 0.00	55.39 3.18 0.00	48.32 3.37 0.00
GARDENVILLE____LBMP 24039	37.30 -2.94 0.00	35.27 -2.86 0.00	33.37 -3.26 0.00	32.96 -3.06 0.00	34.20 -2.61 0.00	38.48 -2.33 0.00	54.76 -1.40 0.00	53.02 -3.20 0.00	54.03 -3.14 0.00	53.46 -2.99 0.00	53.18 -3.27 0.00	52.84 -3.61 0.00	52.85 -3.37 0.00	52.79 -3.43 0.00	52.68 -3.48 0.00	52.95 -3.38 0.00	68.93 -3.78 0.00	74.16 -3.33 0.00	69.95 -3.53 0.00	61.17 -3.49 0.00	57.64 -3.74 0.00	53.02 -3.20 0.00	48.19 -4.02 0.00	41.98 -2.97 0.00
GENERAL____MILLS 23808	37.38 -2.86 0.00	35.35 -2.78 0.00	33.44 -3.19 0.00	33.03 -2.99 0.00	34.27 -2.54 0.00	38.57 -2.24 0.00	54.87 -1.29 0.00	53.13 -3.09 0.00	54.14 -3.03 0.00	53.57 -2.88 0.00	53.23 -3.22 0.00	52.95 -3.50 0.00	52.96 -3.26 0.00	52.90 -3.32 0.00	52.79 -3.37 0.00	53.06 -3.27 0.00	69.07 -3.64 0.00	74.31 -3.18 0.00	70.10 -3.38 0.00	61.30 -3.36 0.00	57.70 -3.68 0.00	53.07 -3.15 0.00	48.29 -3.92 0.00	42.07 -2.88 0.00
GE_PLASTICS____DRP 24183	41.53 1.29 0.00	39.27 1.14 0.00	37.84 1.21 0.00	37.21 1.19 0.00	37.91 1.10 0.00	42.44 1.63 0.00	57.79 1.63 0.00	58.02 1.80 0.00	59.06 1.89 0.00	58.31 1.86 0.00	58.31 1.86 0.00	58.37 1.92 0.00	57.85 1.63 0.00	57.79 1.57 0.00	57.73 1.57 0.00	58.13 1.80 0.00	74.82 2.11 0.00	79.89 2.40 0.00	75.83 2.35 0.00	66.73 2.07 0.00	63.41 2.03 0.00	58.13 1.91 0.00	54.19 1.98 0.00	46.84 1.89 0.00
GILBOA____1 23756	41.13 0.89 0.00	38.97 0.84 0.00	37.77 1.14 0.00	37.10 1.08 0.00	37.58 0.77 0.00	41.95 1.14 0.00	57.56 1.40 0.00	58.19 1.97 0.00	59.46 2.29 0.00	58.71 2.26 0.00	58.71 2.26 0.00	58.76 2.31 0.00	58.30 2.08 0.00	58.24 2.02 0.00	58.18 2.02 0.00	58.58 2.25 0.00	75.25 2.54 0.00	79.81 2.32 0.00	75.76 2.28 0.00	67.05 2.39 0.00	63.90 2.52 0.00	58.41 2.19 0.00	54.19 1.98 0.00	46.48 1.53 0.00
GILBOA____2 23757	41.13 0.89 0.00	38.97 0.84 0.00	37.58 0.95 0.00	36.96 0.94 0.00	37.58 0.77 0.00	41.95 1.14 0.00	57.56 1.40 0.00	58.19 1.97 0.00	59.46 2.29 0.00	58.71 2.26 0.00	58.71 2.26 0.00	58.76 2.31 0.00	58.30 2.08 0.00	58.24 2.02 0.00	58.18 2.02 0.00	58.58 2.25 0.00	75.25 2.54 0.00	80.12 2.63 0.00	76.05 2.57 0.00	67.05 2.39 0.00	63.90 2.52 0.00	58.41 2.19 0.00	54.19 1.98 0.00	46.48 1.53 0.00
GILBOA____3 23758	41.13 0.89 0.00	38.97 0.84 0.00	37.58 0.95 0.00	36.96 0.94 0.00	37.58 0.77 0.00	41.95 1.14 0.00	57.56 1.40 0.00	58.19 1.97 0.00	59.46 2.29 0.00	58.71 2.26 0.00	58.71 2.26 0.00	58.76 2.31 0.00	58.30 2.08 0.00	58.24 2.02 0.00	58.18 2.02 0.00	58.58 2.25 0.00	74.89 2.18 0.00	79.74 2.25 0.00	75.68 2.20 0.00	66.79 2.13 0.00	63.90 2.52 0.00	58.41 2.19 0.00	54.19 1.98 0.00	46.48 1.53 0.00
GILBOA____4 23759	41.13 0.89 0.00	39.16 1.03 0.00	37.77 1.14 0.00	37.10 1.08 0.00	37.77 0.96 0.00	41.95 1.14 0.00	57.56 1.40 0.00	58.19 1.97 0.00	59.46 2.29 0.00	58.71 2.26 0.00	58.71 2.26 0.00	58.76 2.31 0.00	58.30 2.08 0.00	58.24 2.02 0.00	58.18 2.02 0.00	58.58 2.25 0.00	75.25 2.54 0.00	80.12 2.63 0.00	76.05 2.57 0.00	67.05 2.39 0.00	63.90 2.52 0.00	58.41 2.19 0.00	54.19 1.98 0.00	46.48 1.53 0.00
GILBOA____ 23599	41.13 0.89 0.00	38.97 0.84 0.00	37.58 0.95 0.00	36.96 0.94 0.00	37.58 0.77 0.00	41.95 1.14 0.00	57.56 1.40 0.00	58.19 1.97 0.00	59.46 2.29 0.00	58.71 2.26 0.00	58.71 2.26 0.00	58.76 2.31 0.00	58.30 2.08 0.00	58.24 2.02 0.00	58.18 2.02 0.00	58.58 2.25 0.00	75.25 2.54 0.00	80.12 2.63 0.00	76.05 2.57 0.00	67.05 2.39 0.00	63.90 2.52 0.00	58.41 2.19 0.00	54.19 1.98 0.00	46.48 1.53 0.00
GINNA____ 23603	37.14 -3.10 0.00	35.08 -3.05 0.00	33.55 -3.08 0.00	32.99 -3.03 0.00	34.01 -2.80 0.00	38.16 -2.65 0.00	53.58 -2.58 0.00	52.23 -3.99 0.00	52.82 -4.35 0.00	52.22 -4.23 0.00	52.10 -4.35 0.00	51.99 -4.46 0.00	51.83 -4.39 0.00	51.83 -4.39 0.00	51.67 -4.49 0.00	51.82 -4.51 0.00	67.33 -5.38 0.00	72.14 -5.35 0.00	68.41 -5.07 0.00	59.94 -4.72 0.00	56.53 -4.85 0.00	51.67 -4.55 0.00	47.30 -4.91 0.00	41.31 -3.64 0.00

GLEN PARK____ 23778	39.96 -0.28 0.00	37.67 -0.46 0.00	36.12 -0.51 0.00	35.52 -0.50 0.00	36.41 -0.40 0.00	41.10 0.29 0.00	57.84 1.68 0.00	56.39 0.17 0.00	57.91 0.74 0.00	57.07 0.62 0.00	57.35 0.90 0.00	57.01 0.56 0.00	56.33 0.11 0.00	56.39 0.17 0.00	55.82 -0.34 0.00	56.33 0.00 0.00	74.82 2.11 0.00	79.97 2.48 0.00	75.68 2.20 0.00	66.47 1.81 0.00	62.48 1.10 0.00	55.94 -0.28 0.00	50.85 -1.36 0.00	44.73 -0.22 0.00
GLENWOOD_IC_1_G5 23712	46.38 2.86 -3.28	40.57 2.44 0.00	39.01 2.38 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.99 3.18 0.00	59.36 3.20 0.00	62.96 5.85 -0.89	65.16 6.63 -1.36	65.38 6.66 -2.27	67.16 6.49 -4.22	67.40 6.72 -4.23	65.96 6.35 -3.39	64.70 6.35 -2.13	64.55 6.35 -2.04	68.23 6.59 -5.31	81.07 8.36 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.91 7.18 -14.35	77.75 6.41 -15.12	60.26 5.95 -2.10	53.38 4.49 -3.94
GLENWOOD_IC_2_G1 23688	46.14 2.62 -3.28	40.38 2.25 0.00	38.83 2.20 0.00	37.96 1.94 0.00	38.72 1.91 0.00	43.75 2.94 0.00	59.25 3.09 0.00	61.94 5.45 -0.27	64.13 6.17 -0.79	63.87 6.15 -1.27	65.87 6.10 -3.32	66.14 6.27 -3.42	64.65 5.90 -2.53	63.19 5.90 -1.07	63.09 5.90 -1.03	66.12 6.14 -3.65	80.42 7.71 0.00	90.53 8.60 -4.44	87.27 8.16 -5.63	82.96 6.98 -11.32	82.54 6.81 -14.35	77.36 6.02 -15.12	58.40 5.53 -0.66	51.45 4.14 -2.36
GLENWOOD_IC_3_G1 23689	46.14 2.62 -3.28	40.38 2.25 0.00	38.83 2.20 0.00	37.96 1.94 0.00	38.72 1.91 0.00	43.75 2.94 0.00	59.25 3.09 0.00	61.94 5.45 -0.27	64.13 6.17 -0.79	63.87 6.15 -1.27	65.87 6.10 -3.32	66.14 6.27 -3.42	64.65 5.90 -2.53	63.19 5.90 -1.07	63.09 5.90 -1.03	66.12 6.14 -3.65	80.42 7.71 0.00	90.53 8.60 -4.44	87.27 8.16 -5.63	82.96 6.98 -11.32	82.54 6.81 -14.35	77.36 6.02 -15.12	58.40 5.53 -0.66	51.45 4.14 -2.36
GLENWOOD____4 23550	46.38 2.86 -3.28	40.57 2.44 0.00	39.01 2.38 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.99 3.18 0.00	59.36 3.20 0.00	62.96 5.85 -0.89	65.16 6.63 -1.36	65.38 6.66 -2.27	67.16 6.49 -4.22	67.40 6.72 -4.23	65.96 6.35 -3.39	64.70 6.35 -2.13	64.55 6.35 -2.04	68.23 6.59 -5.31	81.07 8.36 0.00	90.84 8.91 -4.44	87.63 8.52 -5.63	83.22 7.24 -11.32	82.91 7.18 -14.35	77.75 6.41 -15.12	60.26 5.95 -2.10	53.38 4.49 -3.94
GLENWOOD____5 23614	46.38 2.86 -3.28	40.57 2.44 0.00	39.01 2.38 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.99 3.18 0.00	59.36 3.20 0.00	62.96 5.85 -0.89	65.16 6.63 -1.36	65.38 6.66 -2.27	67.16 6.49 -4.22	67.40 6.72 -4.23	65.96 6.35 -3.39	64.70 6.35 -2.13	64.55 6.35 -2.04	68.23 6.59 -5.31	81.07 8.36 0.00	90.84 8.91 -4.44	87.63 8.52 -5.63	83.22 7.24 -11.32	82.91 7.18 -14.35	77.75 6.41 -15.12	60.26 5.95 -2.10	53.38 4.49 -3.94
GLOBAL GREEN_PORT_GT1 23814	48.63 5.11 -3.28	42.67 4.54 0.00	40.95 4.32 0.00	39.62 3.60 0.00	40.49 3.68 0.00	46.36 5.55 0.00	60.88 4.72 0.00	65.46 9.22 -0.02	68.31 10.58 -0.56	68.04 10.73 -0.86	69.85 10.44 -2.96	70.10 10.56 -3.09	68.63 10.23 -2.18	67.09 10.23 -0.64	66.95 10.17 -0.62	69.84 10.53 -2.98	86.60 13.89 0.00	98.36 16.43 -4.44	94.76 15.65 -5.63	89.37 13.39 -11.32	88.13 12.40 -14.35	81.97 10.63 -15.12	61.47 9.19 -0.07	53.90 7.24 -1.71
GOUDEY____7 23579	39.92 -0.32 0.00	37.71 -0.42 0.00	35.90 -0.73 0.00	35.37 -0.65 0.00	36.44 -0.37 0.00	40.97 0.16 0.00	57.06 0.90 0.00	57.06 0.84 0.00	58.31 1.14 0.00	57.58 1.13 0.00	57.58 1.13 0.00	57.41 0.96 0.00	57.18 0.96 0.00	57.01 0.79 0.00	56.89 0.73 0.00	57.23 0.90 0.00	74.09 1.38 0.00	79.35 1.86 0.00	74.95 1.47 0.00	66.02 1.36 0.00	62.48 1.10 0.00	57.01 0.79 0.00	52.47 0.26 0.00	45.22 0.27 0.00
GOUDEY____8 23580	39.80 -0.44 0.00	37.60 -0.53 0.00	35.79 -0.84 0.00	35.23 -0.79 0.00	36.33 -0.48 0.00	40.77 -0.04 0.00	56.78 0.62 0.00	56.78 0.56 0.00	57.97 0.80 0.00	57.24 0.79 0.00	57.24 0.79 0.00	57.07 0.62 0.00	56.84 0.62 0.00	56.56 0.34 0.00	56.44 0.28 0.00	56.78 0.45 0.00	73.51 0.80 0.00	78.73 1.24 0.00	74.36 0.88 0.00	65.57 0.91 0.00	62.12 0.74 0.00	56.67 0.45 0.00	52.26 0.05 0.00	44.99 0.04 0.00
GOWANUS_GT_1_GRP 23732	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT_2_GRP 23617	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT_3_GRP 23618	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT_4_GRP 23751	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT1_1 24077	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT1_2 24078	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT1_3 24079	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00

GOWANUS_GT1_4 24080	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT1_5 24084	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT1_6 24111	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT1_7 24112	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT1_8 24113	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_1 24114	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_2 24115	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_3 24116	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_4 24117	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_5 24118	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_6 24119	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_7 24120	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT2_8 24121	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT3_1 24122	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT3_2 24123	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT3_3 24124	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00

GOWANUS_GT3_4 24125	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT3_5 24126	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT3_6 24127	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT3_7 24128	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT3_8 24129	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_1 24130	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_2 24131	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_3 24132	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_4 24133	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_5 24134	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_6 24135	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_7 24136	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GOWANUS_GT4_8 24137	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
GRAHMSVILLE___HY 23607	40.84 0.60 0.00	38.55 0.42 0.00	37.07 0.44 0.00	36.38 0.36 0.00	37.14 0.33 0.00	41.63 0.82 0.00	57.17 1.01 0.00	58.41 2.19 0.00	59.51 2.34 0.00	58.88 2.43 0.00	58.76 2.31 0.00	58.99 2.54 0.00	58.47 2.25 0.00	58.41 2.19 0.00	58.35 2.19 0.00	58.75 2.42 0.00	75.62 2.91 0.00	80.82 3.33 0.00	76.71 3.23 0.00	67.31 2.65 0.00	64.02 2.64 0.00	58.36 2.14 0.00	54.09 1.88 0.00	45.94 0.99 0.00
GREENIDGE___3 23582	38.87 -1.37 0.00	36.72 -1.41 0.00	34.87 -1.76 0.00	34.36 -1.66 0.00	35.52 -1.29 0.00	39.75 -1.06 0.00	55.71 -0.45 0.00	54.87 -1.35 0.00	55.80 -1.37 0.00	55.10 -1.35 0.00	55.10 -1.35 0.00	54.81 -1.64 0.00	54.70 -1.52 0.00	54.65 -1.57 0.00	54.53 -1.63 0.00	54.81 -1.52 0.00	71.62 -1.09 0.00	76.64 -0.85 0.00	72.60 -0.88 0.00	63.37 -1.29 0.00	59.78 -1.60 0.00	54.53 -1.69 0.00	49.86 -2.35 0.00	43.24 -1.71 0.00
GREENIDGE___4 23583	38.79 -1.45 0.00	36.64 -1.49 0.00	34.80 -1.83 0.00	34.29 -1.73 0.00	35.45 -1.36 0.00	39.59 -1.22 0.00	55.43 -0.73 0.00	54.65 -1.57 0.00	55.51 -1.66 0.00	54.81 -1.64 0.00	54.87 -1.58 0.00	54.59 -1.86 0.00	54.42 -1.80 0.00	54.42 -1.80 0.00	54.25 -1.91 0.00	54.53 -1.80 0.00	71.40 -1.31 0.00	76.33 -1.16 0.00	72.38 -1.10 0.00	63.04 -1.62 0.00	59.48 -1.90 0.00	54.25 -1.97 0.00	49.65 -2.56 0.00	43.02 -1.93 0.00

HARZA MOOSE___RIVER 24016	40.80 0.56 0.00	38.59 0.46 0.00	37.03 0.40 0.00	36.45 0.43 0.00	37.29 0.48 0.00	41.63 0.82 0.00	57.73 1.57 0.00	57.23 1.01 0.00	58.60 1.43 0.00	57.80 1.35 0.00	57.92 1.47 0.00	57.75 1.30 0.00	57.46 1.24 0.00	57.46 1.24 0.00	57.28 1.12 0.00	57.51 1.18 0.00	74.89 2.18 0.00	79.89 2.40 0.00	75.61 2.13 0.00	66.54 1.88 0.00	62.91 1.53 0.00	57.06 0.84 0.00	52.52 0.31 0.00	45.67 0.72 0.00
HEMPSTEAD___ 23647	46.46 2.94 -3.28	40.68 2.55 0.00	39.08 2.45 0.00	38.07 2.05 0.00	38.87 2.06 0.00	44.07 3.26 0.00	58.86 2.70 0.00	62.92 5.85 -0.85	65.18 6.69 -1.32	65.25 6.60 -2.20	67.05 6.44 -4.16	67.23 6.60 -4.18	65.91 6.35 -3.34	64.63 6.35 -2.06	64.48 6.35 -1.97	68.01 6.48 -5.20	80.85 8.14 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.16 7.18 -11.32	82.73 7.00 -14.35	77.58 6.24 -15.12	60.07 5.85 -2.01	53.27 4.49 -3.83
HICKLING___1 23621	39.68 -0.56 0.00	37.41 -0.72 0.00	35.31 -1.32 0.00	34.83 -1.19 0.00	36.18 -0.63 0.00	40.97 0.16 0.00	57.68 1.52 0.00	57.29 1.07 0.00	58.71 1.54 0.00	57.92 1.47 0.00	58.03 1.58 0.00	57.64 1.19 0.00	57.51 1.29 0.00	57.51 1.29 0.00	57.34 1.18 0.00	57.74 1.41 0.00	75.18 2.47 0.00	80.67 3.18 0.00	76.05 2.57 0.00	66.73 2.07 0.00	62.98 1.60 0.00	57.34 1.12 0.00	52.31 0.10 0.00	45.17 0.22 0.00
HICKLING___2 23622	39.68 -0.56 0.00	37.41 -0.72 0.00	35.31 -1.32 0.00	34.83 -1.19 0.00	36.18 -0.63 0.00	40.97 0.16 0.00	57.68 1.52 0.00	57.29 1.07 0.00	58.71 1.54 0.00	57.92 1.47 0.00	58.03 1.58 0.00	57.64 1.19 0.00	57.51 1.29 0.00	57.51 1.29 0.00	57.34 1.18 0.00	57.74 1.41 0.00	75.18 2.47 0.00	80.67 3.18 0.00	76.05 2.57 0.00	66.73 2.07 0.00	62.98 1.60 0.00	57.34 1.12 0.00	52.31 0.10 0.00	45.17 0.22 0.00
HIGH FALLS___HY 23754	40.76 0.52 0.00	38.47 0.34 0.00	37.03 0.40 0.00	36.31 0.29 0.00	36.99 0.18 0.00	41.59 0.78 0.00	57.00 0.84 0.00	58.92 2.70 0.00	60.14 2.97 0.00	59.50 3.05 0.00	59.33 2.88 0.00	59.72 3.27 0.00	59.09 2.87 0.00	59.03 2.81 0.00	58.97 2.81 0.00	59.43 3.10 0.00	76.35 3.64 0.00	81.75 4.26 0.00	77.67 4.19 0.00	67.96 3.30 0.00	64.69 3.31 0.00	58.86 2.64 0.00	54.61 2.40 0.00	46.03 1.08 0.00
HILLBURN___GT 23639	42.05 1.81 0.00	39.62 1.49 0.00	38.10 1.47 0.00	37.35 1.33 0.00	38.06 1.25 0.00	42.97 2.16 0.00	58.86 2.70 0.00	60.51 4.44 0.15	62.58 5.20 -0.21	61.99 5.31 -0.23	61.90 5.25 -0.20	62.17 5.48 -0.24	61.41 5.00 -0.19	61.35 5.00 -0.13	61.29 5.00 -0.13	61.70 5.35 -0.02	79.33 6.62 0.00	84.93 7.44 0.00	80.64 7.13 -0.03	70.89 6.08 -0.15	67.51 5.89 -0.24	61.39 5.12 -0.05	56.51 4.65 0.35	48.14 3.19 0.00
HOLTSVIL 1-5___GRP1 24031	46.78 3.26 -3.28	40.99 2.86 0.00	39.41 2.78 0.00	38.25 2.23 0.00	39.06 2.25 0.00	44.40 3.59 0.00	57.68 1.52 0.00	61.58 5.34 -0.02	64.02 6.29 -0.56	63.62 6.32 -0.85	65.43 6.04 -2.94	65.74 6.21 -3.08	64.34 5.96 -2.16	62.64 5.79 -0.63	62.55 5.78 -0.61	65.21 5.92 -2.96	80.13 7.42 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.47 6.13 -15.12	57.85 5.59 -0.05	50.96 4.32 -1.69
HOLTSVIL6-10___GRP2 24032	46.98 3.46 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.40 2.38 0.00	39.24 2.43 0.00	44.65 3.84 0.00	57.90 1.74 0.00	61.99 5.73 -0.04	64.55 6.80 -0.58	64.16 6.83 -0.88	65.97 6.55 -2.97	66.28 6.72 -3.11	64.82 6.41 -2.19	63.23 6.35 -0.66	63.09 6.29 -0.64	65.81 6.48 -3.00	80.78 8.07 0.00	91.62 9.69 -4.44	88.37 9.26 -5.63	83.93 7.95 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.26 5.95 -0.10	51.38 4.67 -1.76
HOLTSVILLE_IC_1 23690	46.78 3.26 -3.28	40.99 2.86 0.00	39.41 2.78 0.00	38.25 2.23 0.00	39.06 2.25 0.00	44.40 3.59 0.00	57.68 1.52 0.00	61.58 5.34 -0.02	64.02 6.29 -0.56	63.62 6.32 -0.85	65.43 6.04 -2.94	65.74 6.21 -3.08	64.34 5.96 -2.16	62.64 5.79 -0.63	62.55 5.78 -0.61	65.21 5.92 -2.96	80.13 7.42 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.47 6.13 -15.12	57.85 5.59 -0.05	50.96 4.32 -1.69
HOLTSVILLE_IC_10 23699	46.98 3.46 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.40 2.38 0.00	39.24 2.43 0.00	44.65 3.84 0.00	57.90 1.74 0.00	61.99 5.73 -0.04	64.55 6.80 -0.58	64.16 6.83 -0.88	65.97 6.55 -2.97	66.28 6.72 -3.11	64.82 6.41 -2.19	63.23 6.35 -0.66	63.09 6.29 -0.64	65.81 6.48 -3.00	80.78 8.07 0.00	91.62 9.69 -4.44	88.37 9.26 -5.63	83.93 7.95 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.26 5.95 -0.10	51.38 4.67 -1.76
HOLTSVILLE_IC_2 23691	46.78 3.26 -3.28	40.99 2.86 0.00	39.41 2.78 0.00	38.25 2.23 0.00	39.06 2.25 0.00	44.40 3.59 0.00	57.68 1.52 0.00	61.58 5.34 -0.02	64.02 6.29 -0.56	63.62 6.32 -0.85	65.43 6.04 -2.94	65.74 6.21 -3.08	64.34 5.96 -2.16	62.64 5.79 -0.63	62.55 5.78 -0.61	65.21 5.92 -2.96	80.13 7.42 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.47 6.13 -15.12	57.85 5.59 -0.05	50.96 4.32 -1.69
HOLTSVILLE_IC_3 23692	46.78 3.26 -3.28	40.99 2.86 0.00	39.41 2.78 0.00	38.25 2.23 0.00	39.06 2.25 0.00	44.40 3.59 0.00	57.68 1.52 0.00	61.58 5.34 -0.02	64.02 6.29 -0.56	63.62 6.32 -0.85	65.43 6.04 -2.94	65.74 6.21 -3.08	64.34 5.96 -2.16	62.64 5.79 -0.63	62.55 5.78 -0.61	65.21 5.92 -2.96	80.13 7.42 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.47 6.13 -15.12	57.85 5.59 -0.05	50.96 4.32 -1.69
HOLTSVILLE_IC_4 23693	46.78 3.26 -3.28	40.99 2.86 0.00	39.41 2.78 0.00	38.25 2.23 0.00	39.06 2.25 0.00	44.40 3.59 0.00	57.68 1.52 0.00	61.58 5.34 -0.02	64.02 6.29 -0.56	63.62 6.32 -0.85	65.43 6.04 -2.94	65.74 6.21 -3.08	64.34 5.96 -2.16	62.64 5.79 -0.63	62.55 5.78 -0.61	65.21 5.92 -2.96	80.13 7.42 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.47 6.13 -15.12	57.85 5.59 -0.05	50.96 4.32 -1.69
HOLTSVILLE_IC_5 23694	46.78 3.26 -3.28	40.99 2.86 0.00	39.41 2.78 0.00	38.25 2.23 0.00	39.06 2.25 0.00	44.40 3.59 0.00	57.68 1.52 0.00	61.58 5.34 -0.02	64.02 6.29 -0.56	63.62 6.32 -0.85	65.43 6.04 -2.94	65.74 6.21 -3.08	64.34 5.96 -2.16	62.64 5.79 -0.63	62.55 5.78 -0.61	65.21 5.92 -2.96	80.13 7.42 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.47 6.13 -15.12	57.85 5.59 -0.05	50.96 4.32 -1.69
HOLTSVILLE_IC_6 23695	46.98 3.46 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.40 2.38 0.00	39.24 2.43 0.00	44.65 3.84 0.00	57.90 1.74 0.00	61.99 5.73 -0.04	64.55 6.80 -0.58	64.16 6.83 -0.88	65.97 6.55 -2.97	66.28 6.72 -3.11	64.82 6.41 -2.19	63.23 6.35 -0.66	63.09 6.29 -0.64	65.81 6.48 -3.00	80.78 8.07 0.00	91.62 9.69 -4.44	88.37 9.26 -5.63	83.93 7.95 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.26 5.95 -0.10	51.38 4.67 -1.76
HOLTSVILLE_IC_7 23696	46.98 3.46 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.40 2.38 0.00	39.24 2.43 0.00	44.65 3.84 0.00	57.90 1.74 0.00	61.99 5.73 -0.04	64.55 6.80 -0.58	64.16 6.83 -0.88	65.97 6.55 -2.97	66.28 6.72 -3.11	64.82 6.41 -2.19	63.23 6.35 -0.66	63.09 6.29 -0.64	65.81 6.48 -3.00	80.78 8.07 0.00	91.62 9.69 -4.44	88.37 9.26 -5.63	83.93 7.95 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.26 5.95 -0.10	51.38 4.67 -1.76

HOLTSVILLE_IC_8 23697	46.98 3.46 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.40 2.38 0.00	39.24 2.43 0.00	44.65 3.84 0.00	57.90 1.74 0.00	61.99 5.73 -0.04	64.55 6.80 -0.58	64.16 6.83 -0.88	65.97 6.55 -2.97	66.28 6.72 -3.11	64.82 6.41 -2.19	63.23 6.35 -0.66	63.09 6.29 -0.64	65.81 6.48 -3.00	80.78 8.07 0.00	91.62 9.69 -4.44	88.37 9.26 -5.63	83.93 7.95 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.26 5.95 -0.10	51.38 4.67 -1.76
HOLTSVILLE_IC_9 23698	46.98 3.46 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.40 2.38 0.00	39.24 2.43 0.00	44.65 3.84 0.00	57.90 1.74 0.00	61.99 5.73 -0.04	64.55 6.80 -0.58	64.16 6.83 -0.88	65.97 6.55 -2.97	66.28 6.72 -3.11	64.82 6.41 -2.19	63.23 6.35 -0.66	63.09 6.29 -0.64	65.81 6.48 -3.00	80.78 8.07 0.00	91.62 9.69 -4.44	88.37 9.26 -5.63	83.93 7.95 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.26 5.95 -0.10	51.38 4.67 -1.76
HQ_GEN_CEDARS 23644	40.20 -0.04 0.00	38.13 0.00 0.00	36.63 0.00 0.00	36.02 0.00 0.00	36.81 0.00 0.00	40.28 -0.53 0.00	55.60 -0.56 0.00	56.89 0.67 0.00	58.03 0.86 0.00	57.24 0.79 0.00	57.24 0.79 0.00	57.24 0.79 0.00	57.29 1.07 0.00	57.29 1.07 0.00	57.28 1.12 0.00	57.34 1.01 0.00	73.95 1.24 0.00	78.65 1.16 0.00	73.11 -0.37 0.00	64.40 -0.26 0.00	61.32 -0.06 0.00	56.22 0.00 0.00	52.42 0.21 0.00	44.77 -0.18 0.00
HQ_GEN_CHAT DC 23651	40.16 -0.08 0.00	38.13 0.00 0.00	36.67 0.04 0.00	36.06 0.04 0.00	36.81 0.00 0.00	40.28 -0.53 0.00	55.32 -0.84 0.00	55.32 -0.90 0.00	56.03 -1.14 0.00	55.32 -1.13 0.00	55.32 -1.13 0.00	55.32 -1.13 0.00	55.32 -0.90 0.00	55.32 -0.90 0.00	55.32 -0.84 0.00	55.32 -1.01 0.00	71.40 -1.31 0.00	75.86 -1.63 0.00	71.94 -1.54 0.00	63.30 -1.36 0.00	60.15 -1.23 0.00	55.32 -0.90 0.00	51.64 -0.57 0.00	44.41 -0.54 0.00
HUDAV+59+74_TH_GRP 23620	42.90 2.66 0.00	40.34 2.21 0.00	38.83 2.20 0.00	38.07 2.05 0.00	38.80 1.99 0.00	43.79 2.98 0.00	60.04 3.88 0.00	65.44 5.57 -3.65	71.42 6.17 -8.08	71.45 6.27 -8.73	70.13 6.21 -7.47	71.84 6.38 -9.01	69.53 5.96 -7.35	67.00 5.90 -4.88	67.00 5.95 -4.89	63.31 6.31 -0.67	80.51 7.78 -0.02	86.17 8.68 0.00	82.87 8.30 -1.09	77.46 7.18 -5.62	77.42 7.00 -9.04	64.19 6.18 -1.79	60.20 5.69 -2.30	49.04 4.09 0.00
HUDSON AVE_GT_3 23810	42.90 2.66 0.00	40.34 2.21 0.00	38.83 2.20 0.00	38.07 2.05 0.00	38.80 1.99 0.00	43.79 2.98 0.00	60.04 3.88 0.00	65.44 5.57 -3.65	71.42 6.17 -8.08	71.45 6.27 -8.73	70.13 6.21 -7.47	71.84 6.38 -9.01	69.53 5.96 -7.35	67.00 5.90 -4.88	67.00 5.95 -4.89	63.31 6.31 -0.67	80.51 7.78 -0.02	86.17 8.68 0.00	82.87 8.30 -1.09	77.46 7.18 -5.62	77.42 7.00 -9.04	64.19 6.18 -1.79	60.20 5.69 -2.30	49.04 4.09 0.00
HUDSON AVE_GT_4 23540	42.90 2.66 0.00	40.34 2.21 0.00	38.83 2.20 0.00	38.07 2.05 0.00	38.80 1.99 0.00	43.79 2.98 0.00	60.04 3.88 0.00	65.44 5.57 -3.65	71.42 6.17 -8.08	71.45 6.27 -8.73	70.13 6.21 -7.47	71.84 6.38 -9.01	69.53 5.96 -7.35	67.00 5.90 -4.88	67.00 5.95 -4.89	63.31 6.31 -0.67	80.51 7.78 -0.02	86.17 8.68 0.00	82.87 8.30 -1.09	77.46 7.18 -5.62	77.42 7.00 -9.04	64.19 6.18 -1.79	60.20 5.69 -2.30	49.04 4.09 0.00
HUDSON AVE_GT_5 23657	42.90 2.66 0.00	40.34 2.21 0.00	38.83 2.20 0.00	38.07 2.05 0.00	38.80 1.99 0.00	43.79 2.98 0.00	60.04 3.88 0.00	65.44 5.57 -3.65	71.42 6.17 -8.08	71.45 6.27 -8.73	70.13 6.21 -7.47	71.84 6.38 -9.01	69.53 5.96 -7.35	67.00 5.90 -4.88	67.00 5.95 -4.89	63.31 6.31 -0.67	80.51 7.78 -0.02	86.17 8.68 0.00	82.87 8.30 -1.09	77.46 7.18 -5.62	77.42 7.00 -9.04	64.19 6.18 -1.79	60.20 5.69 -2.30	49.04 4.09 0.00
HUDSON_AVE_10 24168	42.98 2.74 0.00	40.42 2.29 0.00	38.86 2.23 0.00	38.15 2.13 0.00	38.91 2.10 0.00	43.91 3.10 0.00	60.26 4.10 0.00	65.66 5.79 -3.65	71.71 6.46 -8.08	71.67 6.49 -8.73	70.36 6.44 -7.47	72.06 6.60 -9.01	69.75 6.18 -7.35	67.23 6.13 -4.88	67.23 6.18 -4.89	63.59 6.59 -0.67	80.87 8.14 -0.02	86.48 8.99 0.00	83.24 8.67 -1.09	77.72 7.44 -5.62	77.66 7.24 -9.04	64.42 6.41 -1.79	60.41 5.90 -2.30	49.13 4.18 0.00
HUNTLEY___63 23557	37.38 -2.86 0.00	35.35 -2.78 0.00	33.52 -3.11 0.00	33.07 -2.95 0.00	34.27 -2.54 0.00	38.52 -2.29 0.00	54.81 -1.35 0.00	52.90 -3.32 0.00	54.03 -3.14 0.00	53.46 -2.99 0.00	53.12 -3.33 0.00	52.72 -3.73 0.00	52.79 -3.43 0.00	52.73 -3.49 0.00	52.57 -3.59 0.00	52.89 -3.44 0.00	68.78 -3.93 0.00	74.08 -3.41 0.00	69.88 -3.60 0.00	61.10 -3.56 0.00	57.51 -3.87 0.00	52.96 -3.26 0.00	48.14 -4.07 0.00	42.03 -2.92 0.00
HUNTLEY___64 23558	37.38 -2.86 0.00	35.35 -2.78 0.00	33.52 -3.11 0.00	33.07 -2.95 0.00	34.27 -2.54 0.00	38.52 -2.29 0.00	54.81 -1.35 0.00	52.90 -3.32 0.00	54.03 -3.14 0.00	53.46 -2.99 0.00	53.12 -3.33 0.00	52.72 -3.73 0.00	52.79 -3.43 0.00	52.73 -3.49 0.00	52.57 -3.59 0.00	52.89 -3.44 0.00	68.78 -3.93 0.00	74.08 -3.41 0.00	69.88 -3.60 0.00	61.10 -3.56 0.00	57.51 -3.87 0.00	52.96 -3.26 0.00	48.14 -4.07 0.00	42.03 -2.92 0.00
HUNTLEY___65 23559	37.38 -2.86 0.00	35.35 -2.78 0.00	33.52 -3.11 0.00	33.07 -2.95 0.00	34.27 -2.54 0.00	38.52 -2.29 0.00	54.81 -1.35 0.00	52.90 -3.32 0.00	54.03 -3.14 0.00	53.46 -2.99 0.00	53.12 -3.33 0.00	52.72 -3.73 0.00	52.79 -3.43 0.00	52.73 -3.49 0.00	52.57 -3.59 0.00	52.89 -3.44 0.00	68.78 -3.93 0.00	74.08 -3.41 0.00	69.88 -3.60 0.00	61.10 -3.56 0.00	57.51 -3.87 0.00	52.96 -3.26 0.00	48.14 -4.07 0.00	42.03 -2.92 0.00
HUNTLEY___66 23560	37.38 -2.86 0.00	35.35 -2.78 0.00	33.52 -3.11 0.00	33.07 -2.95 0.00	34.27 -2.54 0.00	38.52 -2.29 0.00	54.81 -1.35 0.00	52.90 -3.32 0.00	54.03 -3.14 0.00	53.46 -2.99 0.00	53.12 -3.33 0.00	52.72 -3.73 0.00	52.79 -3.43 0.00	52.73 -3.49 0.00	52.57 -3.59 0.00	52.89 -3.44 0.00	68.78 -3.93 0.00	74.08 -3.41 0.00	69.88 -3.60 0.00	61.10 -3.56 0.00	57.51 -3.87 0.00	52.96 -3.26 0.00	48.14 -4.07 0.00	42.03 -2.92 0.00
HUNTLEY___67 23561	36.82 -3.42 0.00	34.85 -3.28 0.00	33.04 -3.59 0.00	32.60 -3.42 0.00	33.76 -3.05 0.00	37.91 -2.90 0.00	53.86 -2.30 0.00	51.89 -4.33 0.00	52.82 -4.35 0.00	52.27 -4.18 0.00	51.93 -4.52 0.00	51.65 -4.80 0.00	51.72 -4.50 0.00	51.67 -4.55 0.00	51.55 -4.61 0.00	51.82 -4.51 0.00	67.40 -5.31 0.00	72.45 -5.04 0.00	68.41 -5.07 0.00	59.81 -4.85 0.00	56.35 -5.03 0.00	51.89 -4.33 0.00	47.30 -4.91 0.00	41.22 -3.73 0.00
HUNTLEY___68 23562	36.82 -3.42 0.00	34.85 -3.28 0.00	33.04 -3.59 0.00	32.60 -3.42 0.00	33.76 -3.05 0.00	37.91 -2.90 0.00	53.86 -2.30 0.00	51.89 -4.33 0.00	52.82 -4.35 0.00	52.27 -4.18 0.00	51.93 -4.52 0.00	51.65 -4.80 0.00	51.72 -4.50 0.00	51.67 -4.55 0.00	51.55 -4.61 0.00	51.82 -4.51 0.00	67.40 -5.31 0.00	72.45 -5.04 0.00	68.41 -5.07 0.00	59.81 -4.85 0.00	56.35 -5.03 0.00	51.89 -4.33 0.00	47.30 -4.91 0.00	41.22 -3.73 0.00
INDECK___CORINTH 23802	43.78 3.54 0.00	41.29 3.16 0.00	39.74 3.11 0.00	39.26 3.24 0.00	40.16 3.35 0.00	45.30 4.49 0.00	61.66 5.50 0.00	59.71 3.49 0.00	60.83 3.66 0.00	59.84 3.39 0.00	59.78 3.33 0.00	59.78 3.33 0.00	58.97 2.75 0.00	58.58 2.36 0.00	58.41 2.25 0.00	58.87 2.54 0.00	77.29 4.58 0.00	82.84 5.35 0.00	78.55 5.07 0.00	68.93 4.27 0.00	64.76 3.38 0.00	58.92 2.70 0.00	54.77 2.56 0.00	47.92 2.97 0.00

INDECK___ILION 23567	41.25 1.01 0.00	39.05 0.92 0.00	37.47 0.84 0.00	36.85 0.83 0.00	37.69 0.88 0.00	41.99 1.18 0.00	57.06 0.90 0.00	58.13 1.91 0.00	59.46 2.29 0.00	58.76 2.31 0.00	58.76 2.31 0.00	58.71 2.26 0.00	58.41 2.19 0.00	58.41 2.19 0.00	58.29 2.13 0.00	58.58 2.25 0.00	75.91 3.20 0.00	81.21 3.72 0.00	76.93 3.45 0.00	67.63 2.97 0.00	64.02 2.64 0.00	58.41 2.19 0.00	53.93 1.72 0.00	46.52 1.57 0.00
INDECK___OLEAN 23982	39.52 -0.72 0.00	37.29 -0.84 0.00	35.09 -1.54 0.00	34.69 -1.33 0.00	36.18 -0.63 0.00	40.97 0.16 0.00	58.52 2.36 0.00	57.12 0.90 0.00	59.00 1.83 0.00	58.37 1.92 0.00	58.14 1.69 0.00	57.80 1.35 0.00	57.79 1.57 0.00	57.74 1.52 0.00	57.56 1.40 0.00	57.96 1.63 0.00	75.55 2.84 0.00	81.44 3.95 0.00	76.57 3.09 0.00	67.05 2.39 0.00	63.10 1.72 0.00	57.74 1.52 0.00	52.21 0.00 0.00	45.44 0.49 0.00
INDECK___OSWEGO 23783	39.23 -1.01 0.00	37.10 -1.03 0.00	35.57 -1.06 0.00	34.98 -1.04 0.00	35.82 -0.99 0.00	40.08 -0.73 0.00	55.54 -0.62 0.00	55.21 -1.01 0.00	56.31 -0.86 0.00	55.60 -0.85 0.00	55.66 -0.79 0.00	55.55 -0.90 0.00	55.21 -1.01 0.00	55.21 -1.01 0.00	55.09 -1.07 0.00	55.32 -1.01 0.00	71.76 -0.95 0.00	76.64 -0.85 0.00	72.60 -0.88 0.00	63.88 -0.78 0.00	60.46 -0.92 0.00	55.10 -1.12 0.00	50.80 -1.41 0.00	43.92 -1.03 0.00
INDECK___YERKES 23781	37.38 -2.86 0.00	35.35 -2.78 0.00	33.52 -3.11 0.00	33.07 -2.95 0.00	34.27 -2.54 0.00	38.52 -2.29 0.00	54.81 -1.35 0.00	52.90 -3.32 0.00	54.03 -3.14 0.00	53.46 -2.99 0.00	53.12 -3.33 0.00	52.72 -3.73 0.00	52.79 -3.43 0.00	52.73 -3.49 0.00	52.57 -3.59 0.00	52.89 -3.44 0.00	68.78 -3.93 0.00	74.08 -3.41 0.00	69.88 -3.60 0.00	61.10 -3.56 0.00	57.51 -3.87 0.00	52.96 -3.26 0.00	48.14 -4.07 0.00	42.03 -2.92 0.00
INDIAN POINT_GT_1 24139	42.17 1.93 0.00	39.69 1.56 0.00	38.21 1.58 0.00	37.46 1.44 0.00	38.17 1.36 0.00	43.05 2.24 0.00	58.97 2.81 0.00	60.54 4.50 0.18	62.53 5.09 -0.27	61.88 5.14 -0.29	61.84 5.14 -0.25	62.06 5.31 -0.30	61.36 4.89 -0.25	61.21 4.83 -0.16	61.21 4.89 -0.16	61.59 5.24 -0.02	79.11 6.40 0.00	84.70 7.21 0.00	80.43 6.91 -0.04	70.80 5.95 -0.19	67.52 5.83 -0.31	61.34 5.06 -0.06	56.43 4.65 0.43	48.23 3.28 0.00
INDIAN POINT_GT_2 23659	42.17 1.93 0.00	39.69 1.56 0.00	38.21 1.58 0.00	37.46 1.44 0.00	38.17 1.36 0.00	43.05 2.24 0.00	58.97 2.81 0.00	60.54 4.50 0.18	62.53 5.09 -0.27	61.88 5.14 -0.29	61.84 5.14 -0.25	62.06 5.31 -0.30	61.36 4.89 -0.25	61.21 4.83 -0.16	61.21 4.89 -0.16	61.59 5.24 -0.02	79.11 6.40 0.00	84.70 7.21 0.00	80.43 6.91 -0.04	70.80 5.95 -0.19	67.52 5.83 -0.31	61.34 5.06 -0.06	56.43 4.65 0.43	48.23 3.28 0.00
INDIAN POINT_GT_3 24019	42.17 1.93 0.00	39.69 1.56 0.00	38.21 1.58 0.00	37.46 1.44 0.00	38.17 1.36 0.00	43.05 2.24 0.00	58.97 2.81 0.00	60.54 4.50 0.18	62.53 5.09 -0.27	61.88 5.14 -0.29	61.84 5.14 -0.25	62.06 5.31 -0.30	61.36 4.89 -0.25	61.21 4.83 -0.16	61.21 4.89 -0.16	61.59 5.24 -0.02	79.11 6.40 0.00	84.70 7.21 0.00	80.43 6.91 -0.04	70.80 5.95 -0.19	67.52 5.83 -0.31	61.34 5.06 -0.06	56.43 4.65 0.43	48.23 3.28 0.00
INDIAN POINT___2 23530	41.85 1.61 0.00	39.39 1.26 0.00	37.91 1.28 0.00	37.17 1.15 0.00	37.88 1.07 0.00	42.73 1.92 0.00	58.46 2.30 0.00	60.02 3.99 0.19	62.09 4.63 -0.29	61.46 4.69 -0.32	61.41 4.69 -0.27	61.63 4.85 -0.33	60.88 4.39 -0.27	60.79 4.39 -0.18	60.72 4.38 -0.18	61.08 4.73 -0.02	78.45 5.74 0.00	84.00 6.51 0.00	79.77 6.25 -0.04	70.23 5.37 -0.20	66.99 5.28 -0.33	60.89 4.61 -0.06	55.98 4.23 0.46	47.83 2.88 0.00
INDIAN POINT___3 23531	41.81 1.57 0.00	39.39 1.26 0.00	37.91 1.28 0.00	37.14 1.12 0.00	37.88 1.07 0.00	42.69 1.88 0.00	58.41 2.25 0.00	59.99 3.94 0.17	61.96 4.52 -0.27	61.31 4.57 -0.29	61.27 4.57 -0.25	61.49 4.74 -0.30	60.74 4.27 -0.25	60.65 4.27 -0.16	60.59 4.27 -0.16	61.03 4.68 -0.02	78.38 5.67 0.00	83.84 6.35 0.00	79.62 6.10 -0.04	70.09 5.24 -0.19	66.85 5.16 -0.31	60.78 4.50 -0.06	55.92 4.12 0.41	47.78 2.83 0.00
INDIAN PT_GT_GRP 23687	42.17 1.93 0.00	39.69 1.56 0.00	38.21 1.58 0.00	37.46 1.44 0.00	38.17 1.36 0.00	43.05 2.24 0.00	58.97 2.81 0.00	60.54 4.50 0.18	62.53 5.09 -0.27	61.88 5.14 -0.29	61.84 5.14 -0.25	62.06 5.31 -0.30	61.36 4.89 -0.25	61.21 4.83 -0.16	61.21 4.89 -0.16	61.59 5.24 -0.02	79.11 6.40 0.00	84.70 7.21 0.00	80.43 6.91 -0.04	70.80 5.95 -0.19	67.52 5.83 -0.31	61.34 5.06 -0.06	56.43 4.65 0.43	48.23 3.28 0.00
IP CORINTH___1 23988	43.78 3.54 0.00	41.29 3.16 0.00	39.74 3.11 0.00	39.30 3.28 0.00	40.16 3.35 0.00	45.34 4.53 0.00	61.66 5.50 0.00	59.71 3.49 0.00	60.83 3.66 0.00	59.84 3.39 0.00	59.78 3.33 0.00	59.78 3.33 0.00	58.97 2.75 0.00	58.58 2.36 0.00	58.41 2.25 0.00	58.87 2.54 0.00	77.29 4.58 0.00	82.84 5.35 0.00	78.55 5.07 0.00	68.93 4.27 0.00	64.76 3.38 0.00	58.92 2.70 0.00	54.77 2.56 0.00	47.92 2.97 0.00
IP___TICONDEROGA 23804	43.78 3.54 0.00	41.33 3.20 0.00	39.89 3.26 0.00	39.33 3.31 0.00	40.05 3.24 0.00	45.22 4.41 0.00	61.50 5.34 0.00	61.28 5.06 0.00	62.89 5.72 0.00	61.76 5.31 0.00	61.70 5.25 0.00	61.76 5.31 0.00	61.05 4.83 0.00	60.89 4.67 0.00	60.77 4.61 0.00	61.23 4.90 0.00	79.62 6.91 0.00	85.24 7.75 0.00	80.83 7.35 0.00	71.00 6.34 0.00	67.03 5.65 0.00	61.11 4.89 0.00	56.65 4.44 0.00	49.09 4.14 0.00
JARVIS____ 23743	40.40 0.16 0.00	38.28 0.15 0.00	36.78 0.15 0.00	36.16 0.14 0.00	36.96 0.15 0.00	41.05 0.24 0.00	56.55 0.39 0.00	56.56 0.34 0.00	57.63 0.46 0.00	56.90 0.45 0.00	56.90 0.45 0.00	56.90 0.45 0.00	56.61 0.39 0.00	56.61 0.39 0.00	56.55 0.39 0.00	56.72 0.39 0.00	73.36 0.65 0.00	78.26 0.77 0.00	74.21 0.73 0.00	65.24 0.58 0.00	61.93 0.55 0.00	56.67 0.45 0.00	52.52 0.31 0.00	45.31 0.36 0.00
JENNISON___1 23625	40.72 0.48 0.00	38.47 0.34 0.00	36.74 0.11 0.00	36.16 0.14 0.00	37.18 0.37 0.00	41.83 1.02 0.00	58.29 2.13 0.00	57.85 1.63 0.00	59.51 2.34 0.00	58.76 2.31 0.00	58.82 2.37 0.00	58.65 2.20 0.00	58.36 2.14 0.00	58.30 2.08 0.00	58.18 2.02 0.00	58.47 2.14 0.00	75.84 3.13 0.00	81.29 3.80 0.00	76.86 3.38 0.00	67.51 2.85 0.00	63.84 2.46 0.00	58.08 1.86 0.00	53.31 1.10 0.00	46.34 1.39 0.00
JENNISON___2 23626	40.64 0.40 0.00	38.40 0.27 0.00	36.67 0.04 0.00	36.09 0.07 0.00	37.10 0.29 0.00	41.75 0.94 0.00	58.13 1.97 0.00	57.74 1.52 0.00	59.40 2.23 0.00	58.65 2.20 0.00	58.71 2.26 0.00	58.54 2.09 0.00	58.24 2.02 0.00	58.19 1.97 0.00	58.01 1.85 0.00	58.36 2.03 0.00	75.69 2.98 0.00	81.05 3.56 0.00	76.71 3.23 0.00	67.38 2.72 0.00	63.71 2.33 0.00	57.96 1.74 0.00	53.25 1.04 0.00	46.21 1.26 0.00
KEDC PORT_JEFF_GT2 24210	46.86 3.34 -3.28	41.10 2.97 0.00	39.49 2.86 0.00	38.29 2.27 0.00	39.13 2.32 0.00	44.48 3.67 0.00	57.45 1.29 0.00	61.48 5.23 -0.03	64.03 6.29 -0.57	63.64 6.32 -0.87	65.45 6.04 -2.96	65.82 6.27 -3.10	64.36 5.96 -2.18	62.72 5.85 -0.65	62.63 5.84 -0.63	65.28 5.97 -2.98	79.18 6.47 0.00	89.83 7.90 -4.44	86.68 7.57 -5.63	83.22 7.24 -11.32	82.60 6.87 -14.35	77.47 6.13 -15.12	57.82 5.53 -0.08	51.01 4.32 -1.74

KEDC PORT_JEFF_GT3 24211	46.86 3.34 -3.28	41.10 2.97 0.00	39.49 2.86 0.00	38.29 2.27 0.00	39.13 2.32 0.00	44.48 3.67 0.00	57.45 1.29 0.00	61.48 5.23 -0.03	64.03 6.29 -0.57	63.64 6.32 -0.87	65.45 6.04 -2.96	65.82 6.27 -3.10	64.36 5.96 -2.18	62.72 5.85 -0.65	62.63 5.84 -0.63	65.28 5.97 -2.98	79.18 6.47 0.00	89.91 7.98 -4.44	86.68 7.57 -5.63	82.64 6.66 -11.32	82.11 6.38 -14.35	77.47 6.13 -15.12	57.82 5.53 -0.08	51.01 4.32 -1.74
KEDC_GLWD_GT4 24219	46.38 2.86 -3.28	40.57 2.44 0.00	39.01 2.38 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.99 3.18 0.00	59.36 3.20 0.00	62.96 5.85 -0.89	65.16 6.63 -1.36	65.38 6.66 -2.27	67.16 6.49 -4.22	67.40 6.72 -4.23	65.96 6.35 -3.39	64.70 6.35 -2.13	64.55 6.35 -2.04	68.23 6.59 -5.31	81.07 8.36 0.00	90.14 8.21 -4.44	86.97 7.86 -5.63	82.70 6.72 -11.32	82.91 7.18 -14.35	77.75 6.41 -15.12	60.26 5.95 -2.10	53.38 4.49 -3.94
KEDC_GLWD_GT5 24220	46.38 2.86 -3.28	40.57 2.44 0.00	39.01 2.38 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.99 3.18 0.00	59.36 3.20 0.00	62.96 5.85 -0.89	65.16 6.63 -1.36	65.38 6.66 -2.27	67.16 6.49 -4.22	67.40 6.72 -4.23	65.96 6.35 -3.39	64.70 6.35 -2.13	64.55 6.35 -2.04	68.23 6.59 -5.31	81.07 8.36 0.00	90.22 8.29 -4.44	86.97 7.86 -5.63	82.70 6.72 -11.32	82.42 6.69 -14.35	77.75 6.41 -15.12	60.26 5.95 -2.10	53.38 4.49 -3.94
KENSICO____ 23655	42.41 2.17 0.00	39.92 1.79 0.00	38.42 1.79 0.00	37.64 1.62 0.00	38.39 1.58 0.00	43.30 2.49 0.00	59.25 3.09 0.00	60.80 4.78 0.20	62.85 5.37 -0.31	62.21 5.42 -0.34	62.16 5.42 -0.29	62.39 5.59 -0.35	61.67 5.17 -0.28	61.53 5.12 -0.19	61.46 5.11 -0.19	61.88 5.52 -0.03	79.47 6.76 0.00	85.01 7.52 0.00	80.79 7.27 -0.04	71.15 6.27 -0.22	67.87 6.14 -0.35	61.63 5.34 -0.07	56.64 4.91 0.48	48.50 3.55 0.00
KIAC_JFK_AIRPORT 23541	43.30 3.06 0.00	40.72 2.59 0.00	39.12 2.49 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.36 3.55 0.00	60.77 4.61 0.00	66.72 6.35 -4.15	73.46 6.75 -9.54	73.53 6.77 -10.31	71.98 6.72 -8.81	73.98 6.89 -10.64	71.36 6.47 -8.67	67.51 6.41 -4.88	68.39 6.46 -5.77	63.98 6.87 -0.78	81.24 8.51 -0.02	86.87 9.38 0.00	83.81 9.04 -1.29	79.11 7.82 -6.63	79.61 7.55 -10.68	64.70 6.69 -1.79	60.99 6.32 -2.46	49.27 4.32 0.00
KIAC_JFK_GT1 23816	43.30 3.06 0.00	40.72 2.59 0.00	39.12 2.49 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.36 3.55 0.00	60.77 4.61 0.00	66.72 6.35 -4.15	73.46 6.75 -9.54	73.53 6.77 -10.31	71.98 6.72 -8.81	73.98 6.89 -10.64	71.36 6.47 -8.67	67.51 6.41 -4.88	68.39 6.46 -5.77	63.98 6.87 -0.78	81.24 8.51 -0.02	86.87 9.38 0.00	83.81 9.04 -1.29	79.11 7.82 -6.63	79.61 7.55 -10.68	64.70 6.69 -1.79	60.99 6.32 -2.46	49.27 4.32 0.00
KIAC_JFK_GT2 23817	43.30 3.06 0.00	40.72 2.59 0.00	39.12 2.49 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.36 3.55 0.00	60.77 4.61 0.00	66.72 6.35 -4.15	73.46 6.75 -9.54	73.53 6.77 -10.31	71.98 6.72 -8.81	73.98 6.89 -10.64	71.36 6.47 -8.67	67.51 6.41 -4.88	68.39 6.46 -5.77	63.98 6.87 -0.78	81.24 8.51 -0.02	86.87 9.38 0.00	83.81 9.04 -1.29	79.11 7.82 -6.63	79.61 7.55 -10.68	64.70 6.69 -1.79	60.99 6.32 -2.46	49.27 4.32 0.00
KINTIGH____ 23543	36.66 -3.58 0.00	34.66 -3.47 0.00	33.00 -3.63 0.00	32.53 -3.49 0.00	33.57 -3.24 0.00	37.67 -3.14 0.00	53.18 -2.98 0.00	51.44 -4.78 0.00	52.31 -4.86 0.00	51.71 -4.74 0.00	51.48 -4.97 0.00	51.31 -5.14 0.00	51.27 -4.95 0.00	51.27 -4.95 0.00	51.16 -5.00 0.00	51.37 -4.96 0.00	66.68 -6.03 0.00	71.60 -5.89 0.00	67.68 -5.80 0.00	59.23 -5.43 0.00	55.86 -5.52 0.00	51.44 -4.78 0.00	46.99 -5.22 0.00	40.95 -4.00 0.00
LEDERLE____ 23769	42.25 2.01 0.00	39.77 1.64 0.00	38.28 1.65 0.00	37.53 1.51 0.00	38.25 1.44 0.00	43.14 2.33 0.00	59.14 2.98 0.00	60.78 4.72 0.16	62.89 5.49 -0.23	62.29 5.59 -0.25	62.20 5.53 -0.22	62.47 5.76 -0.26	61.77 5.34 -0.21	61.64 5.28 -0.14	61.58 5.28 -0.14	62.04 5.69 -0.02	79.69 6.98 0.00	85.32 7.83 0.00	81.00 7.49 -0.03	71.22 6.40 -0.16	67.90 6.26 -0.26	61.67 5.40 -0.05	56.79 4.96 0.38	48.41 3.46 0.00
LINDEN COGEN____ 23786	42.65 2.41 0.00	40.15 2.02 0.00	38.61 1.98 0.00	37.89 1.87 0.00	38.61 1.80 0.00	43.54 2.73 0.00	59.59 3.43 0.00	64.99 5.12 -3.65	70.97 5.72 -8.08	70.94 5.76 -8.73	69.68 5.76 -7.47	71.39 5.93 -9.01	69.02 5.45 -7.35	66.55 5.45 -4.88	66.50 5.45 -4.89	62.92 5.92 -0.67	79.78 7.05 -0.02	85.32 7.83 0.00	82.14 7.57 -1.09	76.75 6.47 -5.62	76.80 6.38 -9.04	63.74 5.73 -1.79	59.94 5.43 -2.30	48.73 3.78 0.00
LIPA_MISC_IPP 23656	46.90 3.38 -3.28	41.14 3.01 0.00	39.52 2.89 0.00	38.33 2.31 0.00	39.17 2.36 0.00	44.65 3.84 0.00	58.01 1.85 0.00	62.09 5.85 -0.02	64.65 6.92 -0.56	64.25 6.94 -0.86	66.07 6.66 -2.96	66.37 6.83 -3.09	64.92 6.52 -2.18	63.33 6.47 -0.64	63.24 6.46 -0.62	65.90 6.59 -2.98	81.07 8.36 0.00	91.93 10.00 -4.44	88.66 9.55 -5.63	84.13 8.15 -11.32	83.22 7.49 -14.35	77.86 6.52 -15.12	58.13 5.85 -0.07	51.24 4.58 -1.71
LITTLE FALLS___HYD 24013	42.13 1.89 0.00	39.85 1.72 0.00	38.21 1.58 0.00	37.57 1.55 0.00	38.47 1.66 0.00	42.93 2.12 0.00	57.11 0.95 0.00	59.93 3.71 0.00	61.46 4.29 0.00	60.74 4.29 0.00	60.74 4.29 0.00	60.68 4.23 0.00	60.38 4.16 0.00	60.32 4.10 0.00	60.20 4.04 0.00	60.50 4.17 0.00	78.67 5.96 0.00	84.54 7.05 0.00	79.95 6.47 0.00	70.29 5.63 0.00	66.29 4.91 0.00	60.32 4.10 0.00	55.50 3.29 0.00	47.78 2.83 0.00
LONG_LAKE_PHOENIX 24014	39.39 -0.85 0.00	37.21 -0.92 0.00	35.68 -0.95 0.00	35.05 -0.97 0.00	35.93 -0.88 0.00	40.24 -0.57 0.00	55.94 -0.22 0.00	55.60 -0.62 0.00	56.83 -0.34 0.00	56.05 -0.40 0.00	56.22 -0.23 0.00	56.05 -0.40 0.00	55.71 -0.51 0.00	55.66 -0.56 0.00	55.49 -0.67 0.00	55.77 -0.56 0.00	72.35 -0.36 0.00	77.41 -0.08 0.00	73.26 -0.22 0.00	64.47 -0.19 0.00	61.01 -0.37 0.00	55.43 -0.79 0.00	51.01 -1.20 0.00	44.10 -0.85 0.00
LOVETT___3 23632	41.97 1.73 0.00	39.50 1.37 0.00	38.02 1.39 0.00	37.28 1.26 0.00	37.99 1.18 0.00	42.85 2.04 0.00	58.69 2.53 0.00	60.32 4.27 0.17	62.39 4.97 -0.25	61.74 5.02 -0.27	61.65 4.97 -0.23	61.92 5.19 -0.28	61.17 4.72 -0.23	61.09 4.72 -0.15	61.03 4.72 -0.15	61.48 5.13 -0.02	78.96 6.25 0.00	84.54 7.05 0.00	80.27 6.76 -0.03	70.59 5.75 -0.18	67.31 5.65 -0.28	61.17 4.89 -0.06	56.31 4.49 0.39	48.05 3.10 0.00
LOVETT___4 23642	42.05 1.81 0.00	39.58 1.45 0.00	38.10 1.47 0.00	37.35 1.33 0.00	38.06 1.25 0.00	42.93 2.12 0.00	58.80 2.64 0.00	60.44 4.39 0.17	62.45 5.03 -0.25	61.80 5.08 -0.27	61.76 5.08 -0.23	61.98 5.25 -0.28	61.28 4.83 -0.23	61.15 4.78 -0.15	61.14 4.83 -0.15	61.53 5.18 -0.02	79.04 6.33 0.00	84.62 7.13 0.00	80.34 6.83 -0.03	70.72 5.88 -0.18	67.37 5.71 -0.28	61.28 5.00 -0.06	56.35 4.54 0.40	48.10 3.15 0.00
LOVETT___5 23593	42.05 1.81 0.00	39.58 1.45 0.00	38.10 1.47 0.00	37.35 1.33 0.00	38.06 1.25 0.00	42.93 2.12 0.00	58.80 2.64 0.00	60.44 4.39 0.17	62.45 5.03 -0.25	61.80 5.08 -0.27	61.76 5.08 -0.23	61.98 5.25 -0.28	61.28 4.83 -0.23	61.15 4.78 -0.15	61.14 4.83 -0.15	61.53 5.18 -0.02	79.04 6.33 0.00	84.62 7.13 0.00	80.34 6.83 -0.03	70.72 5.88 -0.18	67.37 5.71 -0.28	61.28 5.00 -0.06	56.35 4.54 0.40	48.10 3.15 0.00

LOWER RAQUET___HYD 24057	39.35 -0.89 0.00	37.14 -0.99 0.00	35.71 -0.92 0.00	35.12 -0.90 0.00	35.89 -0.92 0.00	39.46 -1.35 0.00	54.87 -1.29 0.00	53.91 -2.31 0.00	55.34 -1.83 0.00	53.63 -2.82 0.00	54.64 -1.81 0.00	53.63 -2.82 0.00	53.30 -2.92 0.00	53.35 -2.87 0.00	53.13 -3.03 0.00	53.29 -3.04 0.00	71.26 -1.45 0.00	74.62 -2.87 0.00	70.69 -2.79 0.00	62.59 -2.07 0.00	59.78 -1.60 0.00	53.07 -3.15 0.00	48.35 -3.86 0.00	41.94 -3.01 0.00
LOWER___HUDSON 24059	42.29 2.05 0.00	39.92 1.79 0.00	38.50 1.87 0.00	37.89 1.87 0.00	38.61 1.80 0.00	43.50 2.69 0.00	59.47 3.31 0.00	59.42 3.20 0.00	60.77 3.60 0.00	59.89 3.44 0.00	59.84 3.39 0.00	59.89 3.44 0.00	59.26 3.04 0.00	59.14 2.92 0.00	59.02 2.86 0.00	59.43 3.10 0.00	77.07 4.36 0.00	82.45 4.96 0.00	78.26 4.78 0.00	68.73 4.07 0.00	65.06 3.68 0.00	59.37 3.15 0.00	55.08 2.87 0.00	47.65 2.70 0.00
LWR___OSWEGATCHIE_HYD 23850	39.52 -0.72 0.00	37.25 -0.88 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	35.96 -0.85 0.00	39.99 -0.82 0.00	55.94 -0.22 0.00	54.76 -1.46 0.00	56.26 -0.91 0.00	54.93 -1.52 0.00	55.60 -0.85 0.00	54.87 -1.58 0.00	54.31 -1.91 0.00	54.36 -1.86 0.00	54.08 -2.08 0.00	54.36 -1.97 0.00	72.86 0.15 0.00	76.95 -0.54 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	61.01 -0.37 0.00	54.31 -1.91 0.00	49.44 -2.77 0.00	43.11 -1.84 0.00
MG INDUSTRY___DRP 24185	41.49 1.25 0.00	39.24 1.11 0.00	37.77 1.14 0.00	37.17 1.15 0.00	37.88 1.07 0.00	42.40 1.59 0.00	57.73 1.57 0.00	58.13 1.91 0.00	59.34 2.17 0.00	58.60 2.15 0.00	58.60 2.20 0.00	58.13 1.91 0.00	58.13 1.91 0.00	58.01 1.85 0.00	58.41 2.08 0.00	75.25 2.54 0.00	80.36 2.87 0.00	76.27 2.79 0.00	67.12 2.46 0.00	63.77 2.39 0.00	58.30 2.08 0.00	54.19 1.98 0.00	46.70 1.75 0.00	
MID___OSWEGATCHIE_HYD 23849	39.52 -0.72 0.00	37.25 -0.88 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	35.96 -0.85 0.00	39.99 -0.82 0.00	55.94 -0.22 0.00	54.76 -1.46 0.00	56.26 -0.91 0.00	54.93 -1.52 0.00	55.60 -0.85 0.00	54.87 -1.58 0.00	54.31 -1.91 0.00	54.36 -1.86 0.00	54.08 -2.08 0.00	54.36 -1.97 0.00	72.86 0.15 0.00	76.95 -0.54 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	61.01 -0.37 0.00	54.31 -1.91 0.00	49.44 -2.77 0.00	43.11 -1.84 0.00
MID___RAQUETTE_HYD 23851	39.35 -0.89 0.00	37.14 -0.99 0.00	35.71 -0.92 0.00	35.12 -0.90 0.00	35.89 -0.92 0.00	39.46 -1.35 0.00	54.87 -1.29 0.00	53.91 -2.31 0.00	55.34 -1.83 0.00	53.63 -2.82 0.00	54.64 -1.81 0.00	53.63 -2.82 0.00	53.30 -2.92 0.00	53.35 -2.87 0.00	53.13 -3.03 0.00	53.29 -3.04 0.00	71.26 -1.45 0.00	74.62 -2.87 0.00	70.69 -2.79 0.00	62.59 -2.07 0.00	59.78 -1.60 0.00	53.07 -3.15 0.00	48.35 -3.86 0.00	41.94 -3.01 0.00
MILLIKEN___1 23584	36.62 -3.62 0.00	34.55 -3.58 0.00	33.00 -3.63 0.00	32.45 -3.57 0.00	33.35 -3.46 0.00	37.63 -3.18 0.00	52.62 -3.54 0.00	51.95 -4.27 0.00	53.00 -4.17 0.00	52.22 -4.23 0.00	52.50 -3.95 0.00	52.16 -4.29 0.00	51.95 -4.27 0.00	51.95 -4.27 0.00	51.78 -4.38 0.00	51.99 -4.34 0.00	67.62 -5.09 0.00	72.61 -4.88 0.00	68.63 -4.85 0.00	60.33 -4.33 0.00	56.90 -4.48 0.00	51.55 -4.67 0.00	47.15 -5.06 0.00	40.95 -4.00 0.00
MILLIKEN___2 23585	36.62 -3.62 0.00	34.55 -3.58 0.00	33.00 -3.63 0.00	32.45 -3.57 0.00	33.35 -3.46 0.00	37.63 -3.18 0.00	52.62 -3.54 0.00	51.95 -4.27 0.00	53.00 -4.17 0.00	52.22 -4.23 0.00	52.50 -3.95 0.00	52.16 -4.29 0.00	51.95 -4.27 0.00	51.95 -4.27 0.00	51.78 -4.38 0.00	51.94 -4.39 0.00	67.62 -5.09 0.00	72.61 -4.88 0.00	68.63 -4.85 0.00	60.33 -4.33 0.00	56.90 -4.48 0.00	51.55 -4.67 0.00	47.15 -5.06 0.00	40.95 -4.00 0.00
MILLIKEN___DIESEL 23629	36.86 -3.38 0.00	34.77 -3.36 0.00	33.22 -3.41 0.00	32.67 -3.35 0.00	33.57 -3.24 0.00	37.87 -2.94 0.00	52.96 -3.20 0.00	52.28 -3.94 0.00	53.34 -3.83 0.00	52.61 -3.84 0.00	52.84 -3.61 0.00	52.50 -3.95 0.00	52.28 -3.94 0.00	52.28 -3.94 0.00	52.12 -4.04 0.00	52.33 -4.00 0.00	68.06 -4.65 0.00	73.07 -4.42 0.00	69.07 -4.41 0.00	60.78 -3.88 0.00	57.27 -4.11 0.00	51.89 -4.33 0.00	47.46 -4.75 0.00	41.22 -3.73 0.00
MODEL_CITY_ENERGY 24167	36.90 -3.34 0.00	34.89 -3.24 0.00	33.11 -3.52 0.00	32.67 -3.35 0.00	33.83 -2.98 0.00	37.99 -2.82 0.00	54.03 -2.13 0.00	52.57 -3.65 0.00	53.51 -3.66 0.00	52.95 -3.50 0.00	52.61 -3.84 0.00	51.60 -4.85 0.00	51.67 -4.55 0.00	51.67 -4.55 0.00	51.50 -4.66 0.00	51.82 -4.51 0.00	67.40 -5.31 0.00	72.45 -5.04 0.00	68.41 -5.07 0.00	59.81 -4.85 0.00	56.35 -5.03 0.00	51.95 -4.27 0.00	47.30 -4.91 0.00	41.31 -3.64 0.00
MOHAWK_PAPER___DRP 24187	42.53 2.29 0.00	40.19 2.06 0.00	38.68 2.05 0.00	38.11 2.09 0.00	38.87 2.06 0.00	43.67 2.86 0.00	59.87 3.71 0.00	59.76 3.54 0.00	61.17 4.00 0.00	60.34 3.89 0.00	60.34 3.89 0.00	60.34 3.89 0.00	59.82 3.60 0.00	59.76 3.54 0.00	59.64 3.48 0.00	60.05 3.72 0.00	77.65 4.94 0.00	82.99 5.50 0.00	78.77 5.29 0.00	69.25 4.59 0.00	65.49 4.11 0.00	59.93 3.71 0.00	55.55 3.34 0.00	48.19 3.24 0.00
MONGAUP___HYD 23641	40.64 0.40 0.00	38.32 0.19 0.00	36.89 0.26 0.00	36.20 0.18 0.00	36.88 0.07 0.00	41.46 0.65 0.00	56.83 0.67 0.00	58.47 2.36 0.11	59.91 2.74 0.00	59.27 2.82 0.00	59.10 2.65 0.00	59.44 2.99 0.00	58.81 2.59 0.00	58.81 2.59 0.00	58.74 2.58 0.00	59.15 2.82 0.00	75.98 3.27 0.00	81.36 3.87 0.00	77.30 3.82 0.00	67.70 3.04 0.00	64.39 3.01 0.00	58.64 2.42 0.00	54.22 2.19 0.18	45.98 1.03 0.00
MONTAUK___DIESEL 23721	48.63 5.11 -3.28	42.67 4.54 0.00	40.95 4.32 0.00	39.62 3.60 0.00	40.49 3.68 0.00	46.36 5.55 0.00	60.88 4.72 0.00	65.46 9.22 -0.02	68.31 10.58 -0.56	68.04 10.73 -0.86	69.85 10.44 -2.96	70.10 10.56 -3.09	68.63 10.23 -2.18	67.09 10.23 -0.64	66.95 10.17 -0.62	69.84 10.53 -2.98	86.60 13.89 0.00	98.36 16.43 -4.44	94.76 15.65 -5.63	89.37 13.39 -11.32	88.13 12.40 -14.35	81.97 10.63 -15.12	61.47 9.19 -0.07	53.90 7.24 -1.71
N SALMON___HYD 24042	39.72 -0.52 0.00	37.71 -0.42 0.00	36.26 -0.37 0.00	35.66 -0.36 0.00	36.41 -0.40 0.00	39.83 -0.98 0.00	54.87 -1.29 0.00	54.81 -1.41 0.00	55.63 -1.54 0.00	54.59 -1.86 0.00	54.87 -1.58 0.00	54.64 -1.81 0.00	54.48 -1.74 0.00	54.53 -1.69 0.00	54.48 -1.68 0.00	54.53 -1.80 0.00	71.11 -1.60 0.00	75.32 -2.17 0.00	71.28 -2.20 0.00	62.85 -1.81 0.00	59.78 -1.60 0.00	54.31 -1.91 0.00	50.38 -1.83 0.00	43.29 -1.66 0.00
N.E_GEN_SANDY PD 24062	41.89 1.65 0.00	39.54 1.41 0.00	38.13 1.50 0.00	37.46 1.44 0.00	38.13 1.32 0.00	42.85 2.04 0.00	58.52 2.36 0.00	59.37 3.15 0.00	60.71 3.54 0.00	59.89 3.44 0.00	59.89 3.44 0.00	59.95 3.50 0.00	59.37 3.15 0.00	59.31 3.09 0.00	59.25 3.09 0.00	59.71 3.38 0.00	76.93 4.22 0.00	82.22 4.73 0.00	78.04 4.56 0.00	68.60 3.94 0.00	65.19 3.81 0.00	59.54 3.32 0.00	55.29 3.08 0.00	47.38 2.43 0.00
NARROWS_GT1_1 24228	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00

NARROWS_GT1_2 24229	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT1_3 24230	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT1_4 24231	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT1_5 24232	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT1_6 24233	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT1_7 24234	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT1_8 24235	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT1_GRP 23726	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_1 24236	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_2 24237	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_3 24238	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_4 24239	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_5 24240	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_6 24241	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_7 24242	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NARROWS_GT2_8 24243	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00

NARROWS_GT2_GRP 23741	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00
NEG CAPITAL___MECHNVIL 23645	42.65 2.41 0.00	40.27 2.14 0.00	38.79 2.16 0.00	38.25 2.23 0.00	39.02 2.21 0.00	43.95 3.14 0.00	60.15 3.99 0.00	59.76 3.54 0.00	61.11 3.94 0.00	60.23 3.78 0.00	60.18 3.73 0.00	60.23 3.78 0.00	59.54 3.32 0.00	59.37 3.15 0.00	59.25 3.09 0.00	59.65 3.32 0.00	77.58 4.87 0.00	82.99 5.50 0.00	78.77 5.29 0.00	69.19 4.53 0.00	65.31 3.93 0.00	59.65 3.43 0.00	55.24 3.03 0.00	48.01 3.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.79 -1.45 0.00	36.68 -1.45 0.00	35.02 -1.61 0.00	34.47 -1.55 0.00	35.49 -1.32 0.00	39.75 -1.06 0.00	55.71 -0.45 0.00	54.53 -1.69 0.00	55.57 -1.60 0.00	54.87 -1.58 0.00	54.81 -1.64 0.00	54.64 -1.81 0.00	54.53 -1.69 0.00	54.48 -1.74 0.00	54.36 -1.80 0.00	54.53 -1.80 0.00	70.82 -1.89 0.00	75.86 -1.63 0.00	71.86 -1.62 0.00	62.98 -1.68 0.00	59.48 -1.90 0.00	54.42 -1.80 0.00	49.91 -2.30 0.00	43.42 -1.53 0.00
NEG CENTRAL___DRP 24199	39.15 -1.09 0.00	36.99 -1.14 0.00	35.27 -1.36 0.00	34.72 -1.30 0.00	35.74 -1.07 0.00	40.08 -0.73 0.00	55.94 -0.22 0.00	55.26 -0.96 0.00	56.31 -0.86 0.00	55.60 -0.85 0.00	55.66 -0.79 0.00	55.43 -1.02 0.00	55.26 -0.96 0.00	55.21 -1.01 0.00	55.09 -1.07 0.00	55.32 -1.01 0.00	71.91 -0.80 0.00	77.03 -0.46 0.00	72.89 -0.59 0.00	63.95 -0.71 0.00	60.40 -0.98 0.00	55.04 -1.18 0.00	50.54 -1.67 0.00	43.74 -1.21 0.00
NEG CENTRAL___INDECK 23768	40.40 0.16 0.00	38.13 0.00 0.00	36.19 -0.44 0.00	35.66 -0.36 0.00	36.96 0.15 0.00	41.67 0.86 0.00	58.86 2.70 0.00	56.39 0.17 0.00	57.40 0.23 0.00	57.30 0.85 0.00	57.18 0.73 0.00	56.85 0.40 0.00	56.73 0.51 0.00	56.73 0.51 0.00	56.55 0.39 0.00	56.78 0.45 0.00	72.78 0.07 0.00	78.19 0.70 0.00	73.92 0.44 0.00	64.72 0.06 0.00	60.95 -0.43 0.00	56.56 0.34 0.00	52.89 0.68 0.00	46.21 1.26 0.00
NEG CENTRAL___SENECA 23627	39.11 -1.13 0.00	36.91 -1.22 0.00	35.16 -1.47 0.00	34.62 -1.40 0.00	35.71 -1.10 0.00	40.03 -0.78 0.00	56.05 -0.11 0.00	55.26 -0.96 0.00	56.26 -0.91 0.00	55.55 -0.90 0.00	55.60 -0.85 0.00	55.32 -1.13 0.00	55.15 -1.07 0.00	55.15 -1.07 0.00	55.04 -1.12 0.00	55.26 -1.07 0.00	72.06 -0.65 0.00	77.10 -0.39 0.00	73.04 -0.44 0.00	63.88 -0.78 0.00	60.34 -1.04 0.00	55.04 -1.18 0.00	50.38 -1.83 0.00	43.69 -1.26 0.00
NEG CENTRAL___STATE_STREET 24147	38.67 -1.57 0.00	36.49 -1.64 0.00	34.87 -1.76 0.00	34.33 -1.69 0.00	35.26 -1.55 0.00	39.67 -1.14 0.00	55.43 -0.73 0.00	54.76 -1.46 0.00	55.97 -1.20 0.00	55.21 -1.24 0.00	55.38 -1.07 0.00	55.10 -1.35 0.00	54.87 -1.35 0.00	54.87 -1.35 0.00	54.70 -1.46 0.00	54.92 -1.41 0.00	71.33 -1.38 0.00	76.48 -1.01 0.00	72.38 -1.10 0.00	63.63 -1.03 0.00	60.03 -1.35 0.00	54.59 -1.63 0.00	50.02 -2.19 0.00	43.38 -1.57 0.00
NEG MILLWOOD___DRP 24198	42.09 1.85 0.00	39.66 1.53 0.00	38.17 1.54 0.00	37.42 1.40 0.00	38.13 1.32 0.00	43.01 2.20 0.00	59.02 2.86 0.00	61.00 4.78 0.00	62.60 5.43 0.00	61.93 5.48 0.00	61.98 5.53 0.00	62.15 5.70 0.00	61.39 5.17 0.00	61.39 5.17 0.00	61.33 5.17 0.00	62.02 5.69 0.00	79.69 6.98 0.00	85.16 7.67 0.00	80.90 7.42 0.00	71.00 6.34 0.00	67.58 6.20 0.00	61.62 5.40 0.00	57.17 4.96 0.00	48.28 3.33 0.00
NEG NORTH_FLCN_SEA 23793	39.48 -0.76 0.00	37.52 -0.61 0.00	36.08 -0.55 0.00	35.48 -0.54 0.00	36.18 -0.63 0.00	39.71 -1.10 0.00	54.48 -1.68 0.00	54.87 -1.35 0.00	55.51 -1.66 0.00	54.76 -1.69 0.00	54.76 -1.69 0.00	54.76 -1.69 0.00	54.65 -1.57 0.00	54.70 -1.52 0.00	54.64 -1.52 0.00	54.75 -1.58 0.00	70.75 -1.96 0.00	75.24 -2.25 0.00	71.35 -2.13 0.00	62.78 -1.88 0.00	59.66 -1.72 0.00	54.59 -1.63 0.00	50.90 -1.31 0.00	43.60 -1.35 0.00
NEG NORTH_KES_CHATEGAY 23792	39.76 -0.48 0.00	37.75 -0.38 0.00	36.34 -0.29 0.00	35.73 -0.29 0.00	36.44 -0.37 0.00	39.83 -0.98 0.00	54.64 -1.52 0.00	54.87 -1.35 0.00	55.51 -1.66 0.00	54.70 -1.75 0.00	54.76 -1.69 0.00	54.70 -1.75 0.00	54.70 -1.52 0.00	54.70 -1.52 0.00	54.70 -1.46 0.00	54.75 -1.58 0.00	70.75 -1.96 0.00	75.17 -2.32 0.00	71.28 -2.20 0.00	62.72 -1.94 0.00	59.60 -1.78 0.00	54.59 -1.63 0.00	50.96 -1.25 0.00	43.65 -1.30 0.00
NEG NORTH___ALICE_FALLS 23915	39.72 -0.52 0.00	37.71 -0.42 0.00	36.30 -0.33 0.00	35.70 -0.32 0.00	36.41 -0.40 0.00	39.95 -0.86 0.00	54.81 -1.35 0.00	55.26 -0.96 0.00	55.91 -1.26 0.00	55.15 -1.30 0.00	55.15 -1.30 0.00	55.15 -1.30 0.00	55.10 -1.12 0.00	55.10 -1.12 0.00	55.09 -1.07 0.00	55.15 -1.18 0.00	71.33 -1.38 0.00	75.86 -1.63 0.00	71.94 -1.54 0.00	63.24 -1.42 0.00	60.09 -1.29 0.00	54.98 -1.24 0.00	51.27 -0.94 0.00	43.83 -1.12 0.00
NEG NORTH___LWR_SARANAC 23913	39.72 -0.52 0.00	37.75 -0.38 0.00	36.30 -0.33 0.00	35.70 -0.32 0.00	36.41 -0.40 0.00	39.95 -0.86 0.00	54.81 -1.35 0.00	55.26 -0.96 0.00	55.97 -1.20 0.00	55.15 -1.30 0.00	55.15 -1.30 0.00	55.15 -1.30 0.00	55.10 -1.12 0.00	55.10 -1.12 0.00	55.09 -1.07 0.00	55.15 -1.18 0.00	71.33 -1.38 0.00	75.86 -1.63 0.00	71.94 -1.54 0.00	63.24 -1.42 0.00	60.09 -1.29 0.00	54.98 -1.24 0.00	51.27 -0.94 0.00	43.83 -1.12 0.00
NEG NORTH___PLATTSBURG 23628	39.72 -0.52 0.00	37.71 -0.42 0.00	36.30 -0.33 0.00	35.70 -0.32 0.00	36.41 -0.40 0.00	39.95 -0.86 0.00	54.81 -1.35 0.00	55.26 -0.96 0.00	55.91 -1.26 0.00	55.15 -1.30 0.00	55.15 -1.30 0.00	55.15 -1.30 0.00	55.10 -1.12 0.00	55.10 -1.12 0.00	55.09 -1.07 0.00	55.15 -1.18 0.00	71.33 -1.38 0.00	75.86 -1.63 0.00	71.94 -1.54 0.00	63.24 -1.42 0.00	60.09 -1.29 0.00	54.98 -1.24 0.00	51.27 -0.94 0.00	43.83 -1.12 0.00
NEG WEST_LEA_LOCKPORT 23791	36.94 -3.30 0.00	34.93 -3.20 0.00	33.15 -3.48 0.00	32.71 -3.31 0.00	33.87 -2.94 0.00	38.08 -2.73 0.00	54.14 -2.02 0.00	52.40 -3.82 0.00	53.34 -3.83 0.00	52.72 -3.73 0.00	52.39 -4.06 0.00	51.76 -4.69 0.00	51.83 -4.39 0.00	51.78 -4.44 0.00	51.67 -4.49 0.00	51.94 -4.39 0.00	67.62 -5.09 0.00	72.76 -4.73 0.00	68.63 -4.85 0.00	60.00 -4.66 0.00	56.53 -4.85 0.00	52.06 -4.16 0.00	47.41 -4.80 0.00	41.40 -3.55 0.00
NEG WEST___LANCASTR 23811	37.54 -2.70 0.00	35.46 -2.67 0.00	33.37 -3.26 0.00	32.99 -3.03 0.00	34.38 -2.43 0.00	38.85 -1.96 0.00	55.32 -0.84 0.00	54.08 -2.14 0.00	55.23 -1.94 0.00	54.59 -1.86 0.00	54.36 -2.09 0.00	53.97 -2.48 0.00	54.03 -2.19 0.00	53.97 -2.25 0.00	53.80 -2.36 0.00	54.13 -2.20 0.00	70.53 -2.18 0.00	75.86 -1.63 0.00	71.42 -2.06 0.00	62.53 -2.13 0.00	58.86 -2.52 0.00	54.03 -2.19 0.00	49.08 -3.13 0.00	42.66 -2.29 0.00
NEG_PENN_ALLEGHNY 23528	39.68 -0.56 0.00	37.52 -0.61 0.00	35.71 -0.92 0.00	35.19 -0.83 0.00	36.22 -0.59 0.00	40.69 -0.12 0.00	56.67 0.51 0.00	56.61 0.39 0.00	57.80 0.63 0.00	57.07 0.62 0.00	57.07 0.62 0.00	56.96 0.51 0.00	56.73 0.51 0.00	56.61 0.39 0.00	56.50 0.34 0.00	56.84 0.51 0.00	73.58 0.87 0.00	78.73 1.24 0.00	74.44 0.96 0.00	65.50 0.84 0.00	61.99 0.61 0.00	56.61 0.39 0.00	52.11 -0.10 0.00	44.91 -0.04 0.00

NEG__GEN_MONROE 24207	40.48 0.24 0.00	38.24 0.11 0.00	36.45 -0.18 0.00	35.88 -0.14 0.00	37.07 0.26 0.00	41.63 0.82 0.00	58.52 2.36 0.00	56.95 0.73 0.00	58.60 1.43 0.00	57.92 1.47 0.00	57.75 1.30 0.00	57.58 1.13 0.00	57.40 1.18 0.00	57.40 1.18 0.00	57.23 1.07 0.00	56.72 0.39 0.00	73.73 1.02 0.00	79.19 1.70 0.00	74.88 1.40 0.00	65.57 0.91 0.00	61.75 0.37 0.00	56.61 0.39 0.00	51.64 -0.57 0.00	45.17 0.22 0.00
NEPA__ENERGY 23901	37.75 -2.49 0.00	35.65 -2.48 0.00	33.33 -3.30 0.00	32.99 -3.03 0.00	34.53 -2.28 0.00	39.22 -1.59 0.00	55.77 -0.39 0.00	55.15 -1.07 0.00	56.26 -0.91 0.00	55.60 -0.85 0.00	55.38 -1.07 0.00	55.10 -1.35 0.00	55.10 -1.12 0.00	55.04 -1.18 0.00	54.87 -1.29 0.00	55.32 -1.01 0.00	72.06 -0.65 0.00	77.41 -0.08 0.00	72.82 -0.66 0.00	63.75 -0.91 0.00	60.09 -1.29 0.00	55.04 -1.18 0.00	50.02 -2.19 0.00	43.24 -1.71 0.00
NEVERSINK__HYD 23608	40.84 0.60 0.00	38.55 0.42 0.00	37.07 0.44 0.00	36.38 0.36 0.00	37.14 0.33 0.00	41.63 0.82 0.00	57.17 1.01 0.00	58.41 2.19 0.00	59.51 2.34 0.00	58.82 2.37 0.00	58.71 2.26 0.00	58.99 2.54 0.00	58.41 2.19 0.00	58.41 2.19 0.00	58.35 2.19 0.00	58.75 2.42 0.00	75.55 2.84 0.00	80.82 3.33 0.00	76.71 3.23 0.00	67.25 2.59 0.00	64.02 2.64 0.00	58.30 2.08 0.00	54.09 1.88 0.00	45.94 0.99 0.00
NEWTON__FALLS_HYD 23847	39.52 -0.72 0.00	37.25 -0.88 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	35.96 -0.85 0.00	39.99 -0.82 0.00	55.94 -0.22 0.00	54.76 -1.46 0.00	56.26 -0.91 0.00	54.93 -1.52 0.00	55.60 -0.85 0.00	54.87 -1.58 0.00	54.31 -1.91 0.00	54.36 -1.86 0.00	54.08 -2.08 0.00	54.36 -1.97 0.00	72.86 0.15 0.00	76.95 -0.54 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	61.01 -0.37 0.00	54.31 -1.91 0.00	49.44 -2.77 0.00	43.11 -1.84 0.00
NIAGARA____ 23760	36.58 -3.66 0.00	34.58 -3.55 0.00	32.86 -3.77 0.00	32.38 -3.64 0.00	33.50 -3.31 0.00	37.63 -3.18 0.00	53.35 -2.81 0.00	51.22 -5.00 0.00	52.08 -5.09 0.00	51.48 -4.97 0.00	51.14 -5.31 0.00	50.97 -5.48 0.00	51.05 -5.17 0.00	50.99 -5.23 0.00	50.88 -5.28 0.00	51.09 -5.24 0.00	66.46 -6.25 0.00	71.45 -6.04 0.00	67.45 -6.03 0.00	58.97 -5.69 0.00	55.55 -5.83 0.00	51.27 -4.95 0.00	46.78 -5.43 0.00	40.81 -4.14 0.00
NINE_MILE_1 23575	38.99 -1.25 0.00	36.91 -1.22 0.00	35.38 -1.25 0.00	34.80 -1.22 0.00	35.63 -1.18 0.00	39.71 -1.10 0.00	54.98 -1.18 0.00	54.70 -1.52 0.00	55.74 -1.43 0.00	55.04 -1.41 0.00	55.04 -1.41 0.00	54.98 -1.47 0.00	54.76 -1.46 0.00	54.70 -1.52 0.00	54.64 -1.52 0.00	54.81 -1.52 0.00	70.89 -1.82 0.00	75.71 -1.78 0.00	71.72 -1.76 0.00	63.11 -1.55 0.00	59.78 -1.60 0.00	54.65 -1.57 0.00	50.49 -1.72 0.00	43.60 -1.35 0.00
NINE_MILE_2 23744	38.91 -1.33 0.00	36.83 -1.30 0.00	35.31 -1.32 0.00	34.72 -1.30 0.00	35.56 -1.25 0.00	39.63 -1.18 0.00	54.87 -1.29 0.00	54.59 -1.63 0.00	55.63 -1.54 0.00	54.93 -1.52 0.00	54.93 -1.52 0.00	54.87 -1.58 0.00	54.65 -1.57 0.00	54.59 -1.63 0.00	54.53 -1.63 0.00	54.70 -1.63 0.00	70.75 -1.96 0.00	75.55 -1.94 0.00	71.57 -1.91 0.00	62.98 -1.68 0.00	59.66 -1.72 0.00	54.53 -1.69 0.00	50.38 -1.83 0.00	43.51 -1.44 0.00
NM_CAPITAL__DRP 24208	42.21 1.97 0.00	39.88 1.75 0.00	38.42 1.79 0.00	37.82 1.80 0.00	38.58 1.77 0.00	43.26 2.45 0.00	59.19 3.03 0.00	59.31 3.09 0.00	60.66 3.49 0.00	59.84 3.39 0.00	59.84 3.39 0.00	59.84 3.39 0.00	59.31 3.09 0.00	59.26 3.04 0.00	59.19 3.03 0.00	59.60 3.27 0.00	76.93 4.22 0.00	82.22 4.73 0.00	78.04 4.56 0.00	68.60 3.94 0.00	65.00 3.62 0.00	59.48 3.26 0.00	55.24 3.03 0.00	47.74 2.79 0.00
NM_CENTRAL__DRP 24181	39.52 -0.72 0.00	37.37 -0.76 0.00	35.79 -0.84 0.00	35.23 -0.79 0.00	36.07 -0.74 0.00	40.40 -0.41 0.00	56.10 -0.06 0.00	55.77 -0.45 0.00	56.88 -0.29 0.00	56.11 -0.34 0.00	56.22 -0.23 0.00	56.11 -0.34 0.00	55.83 -0.39 0.00	55.83 -0.39 0.00	55.65 -0.51 0.00	55.88 -0.45 0.00	72.20 -0.51 0.00	77.26 -0.23 0.00	73.11 -0.37 0.00	64.34 -0.32 0.00	60.89 -0.49 0.00	55.55 -0.67 0.00	51.17 -1.04 0.00	44.23 -0.72 0.00
NM_FRONTIER__DRP 24179	36.78 -3.46 0.00	34.77 -3.36 0.00	33.04 -3.59 0.00	32.60 -3.42 0.00	33.72 -3.09 0.00	37.87 -2.94 0.00	53.80 -2.36 0.00	51.55 -4.67 0.00	52.42 -4.75 0.00	51.88 -4.57 0.00	51.48 -4.97 0.00	51.37 -5.08 0.00	51.39 -4.83 0.00	51.39 -4.83 0.00	51.22 -4.94 0.00	51.49 -4.84 0.00	66.97 -5.74 0.00	71.99 -5.50 0.00	67.97 -5.51 0.00	59.42 -5.24 0.00	55.98 -5.40 0.00	51.61 -4.61 0.00	47.04 -5.17 0.00	41.08 -3.87 0.00
NM_ST_REGIS__HYD 24053	39.44 -0.80 0.00	37.29 -0.84 0.00	35.86 -0.77 0.00	35.26 -0.76 0.00	36.00 -0.81 0.00	39.54 -1.27 0.00	54.92 -1.24 0.00	54.14 -2.08 0.00	55.40 -1.77 0.00	53.80 -2.65 0.00	54.64 -1.81 0.00	53.85 -2.60 0.00	53.52 -2.70 0.00	53.58 -2.64 0.00	53.41 -2.75 0.00	53.51 -2.82 0.00	71.18 -1.53 0.00	74.78 -2.71 0.00	70.76 -2.72 0.00	62.59 -2.07 0.00	59.72 -1.66 0.00	53.30 -2.92 0.00	48.76 -3.45 0.00	42.16 -2.79 0.00
NORTHPORT__1 23551	46.38 2.86 -3.28	40.76 2.63 0.00	39.19 2.56 0.00	38.07 2.05 0.00	38.87 2.06 0.00	44.16 3.35 0.00	57.06 0.90 0.00	60.82 4.61 0.01	63.19 5.49 -0.53	62.74 5.48 -0.81	64.55 5.19 -2.91	64.86 5.36 -3.05	63.47 5.12 -2.13	61.87 5.06 -0.59	61.78 5.05 -0.57	64.35 5.13 -2.89	79.11 6.40 0.00	89.52 7.59 -4.44	86.31 7.20 -5.63	82.06 6.08 -11.32	81.62 5.89 -14.35	76.51 5.17 -15.12	57.00 4.80 0.01	50.31 3.73 -1.63
NORTHPORT__2 23552	46.38 2.86 -3.28	40.76 2.63 0.00	39.19 2.56 0.00	38.07 2.05 0.00	38.87 2.06 0.00	44.16 3.35 0.00	57.00 0.84 0.00	60.76 4.55 0.01	63.13 5.43 -0.53	62.68 5.42 -0.81	64.50 5.14 -2.91	64.86 5.36 -3.05	63.41 5.06 -2.13	61.81 5.00 -0.59	61.73 5.00 -0.57	64.29 5.07 -2.89	79.04 6.33 0.00	89.45 7.52 -4.44	86.24 7.13 -5.63	81.99 6.01 -11.32	81.56 5.83 -14.35	76.46 5.12 -15.12	57.00 4.80 0.01	50.31 3.73 -1.63
NORTHPORT__3 23553	46.58 3.06 -3.28	40.80 2.67 0.00	39.19 2.56 0.00	38.11 2.09 0.00	38.91 2.10 0.00	44.20 3.39 0.00	57.79 1.63 0.00	61.42 5.23 0.03	63.80 6.12 -0.51	63.20 5.98 -0.77	65.02 5.70 -2.87	65.40 5.93 -3.02	63.94 5.62 -2.10	62.38 5.62 -0.54	62.25 5.56 -0.53	64.85 5.69 -2.83	79.98 7.27 0.00	90.22 8.29 -4.44	86.97 7.86 -5.63	82.64 6.66 -11.32	82.18 6.45 -14.35	76.91 5.57 -15.12	57.41 5.27 0.07	50.75 4.23 -1.57
NORTHPORT__4 23650	46.54 3.02 -3.28	40.72 2.59 0.00	39.16 2.53 0.00	38.07 2.05 0.00	38.87 2.06 0.00	44.16 3.35 0.00	57.51 1.35 0.00	61.14 4.95 0.03	63.51 5.83 -0.51	62.92 5.70 -0.77	64.74 5.42 -2.87	65.11 5.64 -3.02	63.66 5.34 -2.10	62.10 5.34 -0.54	61.97 5.28 -0.53	64.51 5.35 -2.83	79.62 6.91 0.00	89.83 7.90 -4.44	86.60 7.49 -5.63	82.32 6.34 -11.32	81.87 6.14 -14.35	76.62 5.28 -15.12	57.20 5.06 0.07	50.61 4.09 -1.57
NORTHPORT__IC 23718	46.46 2.94 -3.28	40.80 2.67 0.00	39.23 2.60 0.00	38.11 2.09 0.00	38.91 2.10 0.00	44.20 3.39 0.00	57.28 1.12 0.00	61.04 4.83 0.01	63.42 5.72 -0.53	62.96 5.70 -0.81	64.78 5.42 -2.91	65.14 5.64 -3.05	63.69 5.34 -2.13	62.09 5.28 -0.59	62.01 5.28 -0.57	64.57 5.35 -2.89	79.40 6.69 0.00	89.83 7.90 -4.44	86.60 7.49 -5.63	82.32 6.34 -11.32	81.87 6.14 -14.35	76.74 5.40 -15.12	57.21 5.01 0.01	50.49 3.91 -1.63

NSINS_S_GLNS_FALLS 23858	43.62 3.38 0.00	41.18 3.05 0.00	39.63 3.00 0.00	39.15 3.13 0.00	40.01 3.20 0.00	45.14 4.33 0.00	61.55 5.39 0.00	60.10 3.88 0.00	61.40 4.23 0.00	60.46 4.01 0.00	60.40 3.95 0.00	60.40 3.95 0.00	59.59 3.37 0.00	59.26 3.04 0.00	59.14 2.98 0.00	59.54 3.21 0.00	78.02 5.31 0.00	83.61 6.12 0.00	79.21 5.73 0.00	69.57 4.91 0.00	65.43 4.05 0.00	59.59 3.37 0.00	55.34 3.13 0.00	48.32 3.37 0.00
NUCOR_STEEL___DRP 24197	38.67 -1.57 0.00	36.49 -1.64 0.00	34.87 -1.76 0.00	34.33 -1.69 0.00	35.26 -1.55 0.00	39.67 -1.14 0.00	55.43 -0.73 0.00	54.76 -1.46 0.00	55.97 -1.20 0.00	55.21 -1.24 0.00	55.38 -1.07 0.00	55.10 -1.35 0.00	54.87 -1.35 0.00	54.87 -1.35 0.00	54.70 -1.46 0.00	54.92 -1.41 0.00	71.33 -1.38 0.00	76.48 -1.01 0.00	72.38 -1.10 0.00	63.63 -1.03 0.00	60.03 -1.35 0.00	54.59 -1.63 0.00	50.02 -2.19 0.00	43.38 -1.57 0.00
NYISO_LBMP_REFERENCE 24008	40.24 0.00 0.00	38.13 0.00 0.00	36.63 0.00 0.00	36.02 0.00 0.00	36.81 0.00 0.00	40.81 0.00 0.00	56.16 0.00 0.00	56.22 0.00 0.00	57.17 0.00 0.00	56.45 0.00 0.00	56.45 0.00 0.00	56.45 0.00 0.00	56.22 0.00 0.00	56.22 0.00 0.00	56.16 0.00 0.00	56.33 0.00 0.00	72.71 0.00 0.00	77.49 0.00 0.00	73.48 0.00 0.00	64.66 0.00 0.00	61.38 0.00 0.00	56.22 0.00 0.00	52.21 0.00 0.00	44.95 0.00 0.00
NYPA_BRENTWD____GT 24164	46.94 3.42 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.43 2.41 0.00	39.24 2.43 0.00	44.65 3.84 0.00	58.18 2.02 0.00	62.13 5.85 -0.06	64.62 6.86 -0.59	64.25 6.89 -0.91	66.05 6.60 -3.00	66.35 6.77 -3.13	64.96 6.52 -2.22	63.39 6.47 -0.70	63.29 6.46 -0.67	65.99 6.59 -3.07	80.63 7.92 0.00	91.31 9.38 -4.44	88.00 8.89 -5.63	83.55 7.57 -11.32	82.97 7.24 -14.35	78.03 6.69 -15.12	58.41 6.06 -0.14	51.47 4.72 -1.80
NYPA_GOWANUS____GT5 24156	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.22 2.20 0.00	38.98 2.17 0.00	44.12 3.31 0.00	60.48 4.32 0.00	65.71 5.34 -4.15	72.81 6.12 -9.52	72.89 6.15 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.73 5.85 -8.66	67.70 5.73 -5.75	67.65 5.73 -5.76	63.04 5.92 -0.79	80.45 7.71 -0.03	86.18 8.68 -0.01	82.85 8.08 -1.29	78.33 7.05 -6.62	78.85 6.81 -10.66	64.06 5.73 -2.11	60.00 5.33 -2.46	49.49 4.54 0.00
NYPA_GOWANUS____GT6 24157	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.22 2.20 0.00	38.98 2.17 0.00	44.12 3.31 0.00	60.48 4.32 0.00	65.71 5.34 -4.15	72.81 6.12 -9.52	72.89 6.15 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.73 5.85 -8.66	67.70 5.73 -5.75	67.65 5.73 -5.76	63.04 5.92 -0.79	80.45 7.71 -0.03	86.18 8.68 -0.01	82.85 8.08 -1.29	78.33 7.05 -6.62	78.85 6.81 -10.66	64.06 5.73 -2.11	60.00 5.33 -2.46	49.49 4.54 0.00
NYPA_HARLEM__RVR__GT1 24160	43.26 3.02 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.18 6.44 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.17 8.68 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
NYPA_HARLEM__RVR__GT2 24161	43.26 3.02 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.18 6.44 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.17 8.68 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
NYPA_KENT____GT 24152	43.10 2.86 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.07 3.26 0.00	60.43 4.27 0.00	65.88 5.51 -4.15	72.92 6.23 -9.52	73.01 6.27 -10.29	71.46 6.21 -8.80	73.45 6.38 -10.62	70.84 5.96 -8.66	67.82 5.85 -5.75	67.76 5.84 -5.76	63.20 6.08 -0.79	80.52 7.78 -0.03	86.18 8.68 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.98 6.94 -10.66	64.23 5.90 -2.11	60.15 5.48 -2.46	49.40 4.45 0.00
NYPA_POUCH1____GT 24155	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.76 5.40 -4.14	72.77 6.12 -9.48	72.91 6.21 -10.25	71.36 6.15 -8.76	73.35 6.32 -10.58	70.74 5.90 -8.62	67.74 5.79 -5.73	67.68 5.78 -5.74	63.08 5.97 -0.78	80.52 7.78 -0.03	86.18 8.68 -0.01	82.92 8.16 -1.28	78.37 7.11 -6.60	78.86 6.87 -10.61	64.11 5.79 -2.10	60.05 5.38 -2.46	49.53 4.58 0.00
NYPA_VERNON____GT2 24162	43.10 2.86 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	43.99 3.18 0.00	60.32 4.16 0.00	65.94 5.57 -4.15	72.98 6.29 -9.52	73.06 6.32 -10.29	71.52 6.27 -8.80	73.51 6.44 -10.62	70.90 6.02 -8.66	67.87 5.90 -5.75	67.82 5.90 -5.76	63.26 6.14 -0.79	80.52 7.78 -0.03	86.17 8.68 0.00	83.00 8.23 -1.29	78.39 7.11 -6.62	78.98 6.94 -10.66	64.35 6.02 -2.11	60.26 5.59 -2.46	49.27 4.32 0.00
NYPA_VERNON____GT3 24163	43.10 2.86 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	43.99 3.18 0.00	60.32 4.16 0.00	65.94 5.57 -4.15	72.98 6.29 -9.52	73.06 6.32 -10.29	71.52 6.27 -8.80	73.51 6.44 -10.62	70.90 6.02 -8.66	67.87 5.90 -5.75	67.82 5.90 -5.76	63.26 6.14 -0.79	80.52 7.78 -0.03	86.17 8.68 0.00	83.00 8.23 -1.29	78.39 7.11 -6.62	78.98 6.94 -10.66	64.35 6.02 -2.11	60.26 5.59 -2.46	49.27 4.32 0.00
NYPA____HOLTSVILL 23794	46.74 3.22 -3.28	40.99 2.86 0.00	39.38 2.75 0.00	38.22 2.20 0.00	39.06 2.25 0.00	44.36 3.55 0.00	57.62 1.46 0.00	61.58 5.34 -0.02	64.02 6.29 -0.56	63.62 6.32 -0.85	65.37 5.98 -2.94	65.74 6.21 -3.08	64.28 5.90 -2.16	62.64 5.79 -0.63	62.55 5.78 -0.61	65.21 5.92 -2.96	80.13 7.42 0.00	90.84 8.91 -4.44	87.56 8.45 -5.63	83.22 7.24 -11.32	82.73 7.00 -14.35	77.47 6.13 -15.12	57.85 5.59 -0.05	50.96 4.32 -1.69
NYPA____HELLGATE_GT1 24158	43.26 3.02 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.18 6.44 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.17 8.68 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
NYPA____HELLGATE_GT2 24159	43.26 3.02 0.00	40.80 2.67 0.00	39.23 2.60 0.00	38.47 2.45 0.00	39.24 2.43 0.00	44.12 3.31 0.00	60.54 4.38 0.00	66.22 5.85 -4.15	73.15 6.46 -9.52	73.18 6.44 -10.29	71.57 6.32 -8.80	73.51 6.44 -10.62	71.01 6.13 -8.66	67.99 6.02 -5.75	67.99 6.07 -5.76	63.49 6.37 -0.79	80.59 7.85 -0.03	86.17 8.68 0.00	82.93 8.16 -1.29	78.52 7.24 -6.62	79.34 7.30 -10.66	64.63 6.30 -2.11	60.36 5.69 -2.46	49.40 4.45 0.00
NYS_BARGE___HYD 23848	37.10 -3.14 0.00	35.08 -3.05 0.00	33.30 -3.33 0.00	32.85 -3.17 0.00	34.01 -2.80 0.00	38.24 -2.57 0.00	54.42 -1.74 0.00	52.73 -3.49 0.00	53.68 -3.49 0.00	53.12 -3.33 0.00	52.78 -3.67 0.00	51.99 -4.46 0.00	52.06 -4.16 0.00	52.06 -4.16 0.00	51.89 -4.27 0.00	52.22 -4.11 0.00	67.98 -4.73 0.00	73.15 -4.34 0.00	69.07 -4.41 0.00	60.33 -4.33 0.00	56.84 -4.54 0.00	52.34 -3.88 0.00	47.67 -4.54 0.00	41.62 -3.33 0.00

O.H_GEN_BRUCE 24063	36.58 -3.66 0.00	34.58 -3.55 0.00	32.89 -3.74 0.00	32.42 -3.60 0.00	33.53 -3.28 0.00	37.63 -3.18 0.00	53.41 -2.75 0.00	51.33 -4.89 0.00	52.20 -4.97 0.00	51.60 -4.85 0.00	51.26 -5.19 0.00	51.09 -5.36 0.00	51.10 -5.12 0.00	51.10 -5.12 0.00	50.94 -5.22 0.00	51.20 -5.13 0.00	66.60 -6.11 0.00	71.52 -5.97 0.00	67.60 -5.88 0.00	59.10 -5.56 0.00	55.67 -5.71 0.00	51.39 -4.83 0.00	46.83 -5.38 0.00	40.86 -4.09 0.00
OAK ORCHARD___HYD 24046	39.52 -0.72 0.00	37.33 -0.80 0.00	35.60 -1.03 0.00	35.05 -0.97 0.00	36.18 -0.63 0.00	40.57 -0.24 0.00	56.95 0.79 0.00	55.49 -0.73 0.00	56.77 -0.40 0.00	56.11 -0.34 0.00	56.00 -0.45 0.00	55.83 -0.62 0.00	55.66 -0.56 0.00	55.66 -0.56 0.00	55.54 -0.62 0.00	55.65 -0.68 0.00	72.20 -0.51 0.00	77.49 0.00 0.00	73.33 -0.15 0.00	64.27 -0.39 0.00	60.58 -0.80 0.00	55.55 -0.67 0.00	50.80 -1.41 0.00	44.32 -0.63 0.00
OCC_CHEM___DRP 24175	36.78 -3.46 0.00	34.81 -3.32 0.00	33.08 -3.55 0.00	32.60 -3.42 0.00	33.72 -3.09 0.00	37.87 -2.94 0.00	53.80 -2.36 0.00	51.61 -4.61 0.00	52.48 -4.69 0.00	51.88 -4.57 0.00	51.54 -4.91 0.00	51.37 -5.08 0.00	51.44 -4.78 0.00	51.39 -4.83 0.00	51.27 -4.89 0.00	51.49 -4.84 0.00	66.97 -5.74 0.00	72.07 -5.42 0.00	68.04 -5.44 0.00	59.49 -5.17 0.00	55.98 -5.40 0.00	51.67 -4.55 0.00	47.09 -5.12 0.00	41.13 -3.82 0.00
OLIN_CORP_DRP 24177	36.78 -3.46 0.00	34.77 -3.36 0.00	33.04 -3.59 0.00	32.56 -3.46 0.00	33.72 -3.09 0.00	37.87 -2.94 0.00	53.80 -2.36 0.00	52.34 -3.88 0.00	53.34 -3.83 0.00	52.72 -3.73 0.00	52.39 -4.06 0.00	51.43 -5.02 0.00	51.50 -4.72 0.00	51.44 -4.78 0.00	51.33 -4.83 0.00	51.60 -4.73 0.00	67.11 -5.60 0.00	72.14 -5.35 0.00	68.12 -5.36 0.00	59.55 -5.11 0.00	56.10 -5.28 0.00	51.72 -4.50 0.00	47.15 -5.06 0.00	41.13 -3.82 0.00
ONONDAGA_REF_OCCRA 23987	39.52 -0.72 0.00	37.33 -0.80 0.00	35.75 -0.88 0.00	35.16 -0.86 0.00	36.04 -0.77 0.00	40.40 -0.41 0.00	56.10 -0.06 0.00	55.77 -0.45 0.00	56.94 -0.23 0.00	56.17 -0.28 0.00	56.28 -0.17 0.00	56.11 -0.34 0.00	55.88 -0.34 0.00	55.83 -0.39 0.00	55.71 -0.45 0.00	55.88 -0.45 0.00	72.27 -0.44 0.00	77.34 -0.15 0.00	73.19 -0.29 0.00	64.47 -0.19 0.00	60.95 -0.43 0.00	55.55 -0.67 0.00	51.17 -1.04 0.00	44.23 -0.72 0.00
ONONDAGA___COGEN 23986	39.52 -0.72 0.00	37.33 -0.80 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	36.07 -0.74 0.00	40.40 -0.41 0.00	56.05 -0.11 0.00	55.71 -0.51 0.00	57.00 -0.17 0.00	56.22 -0.23 0.00	56.39 -0.06 0.00	56.17 -0.28 0.00	55.94 -0.28 0.00	55.88 -0.34 0.00	55.77 -0.39 0.00	55.71 -0.62 0.00	71.98 -0.73 0.00	77.03 -0.46 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.38 -0.84 0.00	51.01 -1.20 0.00	44.10 -0.85 0.00
ONTARIO___LFGE 23819	39.11 -1.13 0.00	36.91 -1.22 0.00	35.16 -1.47 0.00	34.62 -1.40 0.00	35.71 -1.10 0.00	40.03 -0.78 0.00	56.05 -0.11 0.00	55.26 -0.96 0.00	56.26 -0.91 0.00	55.55 -0.90 0.00	55.60 -0.85 0.00	55.32 -1.13 0.00	55.15 -1.07 0.00	55.15 -1.07 0.00	55.04 -1.12 0.00	55.26 -1.07 0.00	72.06 -0.65 0.00	77.10 -0.39 0.00	73.04 -0.44 0.00	63.88 -0.78 0.00	60.34 -1.04 0.00	55.04 -1.18 0.00	50.38 -1.83 0.00	43.69 -1.26 0.00
OSWEGATCHIE___HYD 24044	39.52 -0.72 0.00	37.25 -0.88 0.00	35.79 -0.84 0.00	35.19 -0.83 0.00	35.96 -0.85 0.00	39.99 -0.82 0.00	55.94 -0.22 0.00	54.76 -1.46 0.00	56.26 -0.91 0.00	54.93 -1.52 0.00	55.60 -0.85 0.00	54.87 -1.58 0.00	54.31 -1.91 0.00	54.36 -1.86 0.00	54.08 -2.08 0.00	54.36 -1.97 0.00	72.86 0.15 0.00	76.95 -0.54 0.00	72.89 -0.59 0.00	64.27 -0.39 0.00	61.01 -0.37 0.00	54.31 -1.91 0.00	49.44 -2.77 0.00	43.11 -1.84 0.00
OSWEGO___5 23606	39.23 -1.01 0.00	37.10 -1.03 0.00	35.57 -1.06 0.00	35.01 -1.01 0.00	35.85 -0.96 0.00	39.99 -0.82 0.00	55.37 -0.79 0.00	55.10 -1.12 0.00	56.14 -1.03 0.00	55.43 -1.02 0.00	55.43 -1.02 0.00	55.38 -1.07 0.00	55.15 -1.07 0.00	55.10 -1.12 0.00	55.04 -1.12 0.00	55.20 -1.13 0.00	71.40 -1.31 0.00	76.25 -1.24 0.00	72.23 -1.25 0.00	63.56 -1.10 0.00	60.21 -1.17 0.00	55.04 -1.18 0.00	50.80 -1.41 0.00	43.87 -1.08 0.00
OSWEGO___6 23613	39.23 -1.01 0.00	37.10 -1.03 0.00	35.57 -1.06 0.00	35.01 -1.01 0.00	35.85 -0.96 0.00	39.99 -0.82 0.00	55.37 -0.79 0.00	55.10 -1.12 0.00	56.14 -1.03 0.00	55.43 -1.02 0.00	55.43 -1.02 0.00	55.38 -1.07 0.00	55.15 -1.07 0.00	55.10 -1.12 0.00	55.04 -1.12 0.00	55.20 -1.13 0.00	71.40 -1.31 0.00	76.25 -1.24 0.00	72.23 -1.25 0.00	63.56 -1.10 0.00	60.21 -1.17 0.00	55.04 -1.18 0.00	50.80 -1.41 0.00	43.87 -1.08 0.00
OUTOKUMPU-AB___DRP 24206	37.38 -2.86 0.00	35.35 -2.78 0.00	33.52 -3.11 0.00	33.07 -2.95 0.00	34.27 -2.54 0.00	38.52 -2.29 0.00	54.81 -1.35 0.00	52.90 -3.32 0.00	54.03 -3.14 0.00	53.46 -2.99 0.00	53.12 -3.33 0.00	52.72 -3.73 0.00	52.79 -3.43 0.00	52.73 -3.49 0.00	52.57 -3.59 0.00	52.89 -3.44 0.00	68.78 -3.93 0.00	74.08 -3.41 0.00	69.88 -3.60 0.00	61.10 -3.56 0.00	57.51 -3.87 0.00	52.96 -3.26 0.00	48.14 -4.07 0.00	42.03 -2.92 0.00
OXBOW___ 24026	37.22 -3.02 0.00	35.19 -2.94 0.00	33.41 -3.22 0.00	32.92 -3.10 0.00	34.09 -2.72 0.00	38.32 -2.49 0.00	54.53 -1.63 0.00	52.45 -3.77 0.00	53.51 -3.66 0.00	52.95 -3.50 0.00	52.56 -3.89 0.00	52.33 -4.12 0.00	52.34 -3.88 0.00	52.34 -3.88 0.00	52.17 -3.99 0.00	52.44 -3.89 0.00	68.20 -4.51 0.00	73.38 -4.11 0.00	69.29 -4.19 0.00	60.59 -4.07 0.00	57.02 -4.36 0.00	52.57 -3.65 0.00	47.82 -4.39 0.00	41.76 -3.19 0.00
PEEKSKILL___ 23653	42.17 1.93 0.00	39.69 1.56 0.00	38.21 1.58 0.00	37.46 1.44 0.00	38.17 1.36 0.00	43.05 2.24 0.00	58.97 2.81 0.00	60.54 4.50 0.18	62.53 5.09 -0.27	61.88 5.14 -0.29	61.84 5.14 -0.25	62.06 5.31 -0.30	61.36 4.89 -0.25	61.21 4.83 -0.16	61.21 4.89 -0.16	61.59 5.24 -0.02	79.11 6.40 0.00	84.70 7.21 0.00	80.43 6.91 -0.04	70.80 5.95 -0.19	67.52 5.83 -0.31	61.34 5.06 -0.06	56.43 4.65 0.43	48.23 3.28 0.00
PGE MADISON___WINDPWR 24146	40.48 0.24 0.00	38.21 0.08 0.00	36.45 -0.18 0.00	35.88 -0.14 0.00	36.92 0.11 0.00	41.67 0.86 0.00	58.35 2.19 0.00	57.46 1.24 0.00	59.40 2.23 0.00	58.65 2.20 0.00	58.76 2.31 0.00	58.48 2.03 0.00	58.24 2.02 0.00	58.24 2.02 0.00	58.01 1.85 0.00	58.30 1.97 0.00	75.91 3.20 0.00	81.44 3.95 0.00	77.01 3.53 0.00	67.63 2.97 0.00	63.71 2.33 0.00	57.79 1.57 0.00	52.84 0.63 0.00	46.16 1.21 0.00
PIERCEFIELD___HYD 23852	39.35 -0.89 0.00	37.14 -0.99 0.00	35.71 -0.92 0.00	35.12 -0.90 0.00	35.89 -0.92 0.00	39.46 -1.35 0.00	54.87 -1.29 0.00	53.91 -2.31 0.00	55.34 -1.83 0.00	53.63 -2.82 0.00	54.64 -1.81 0.00	53.63 -2.82 0.00	53.30 -2.92 0.00	53.35 -2.87 0.00	53.13 -3.03 0.00	53.29 -3.04 0.00	71.26 -1.45 0.00	74.62 -2.87 0.00	70.69 -2.79 0.00	62.59 -2.07 0.00	59.78 -1.60 0.00	53.07 -3.15 0.00	48.35 -3.86 0.00	41.94 -3.01 0.00
PJM_GEN_KEystone 24065	38.03 -2.21 0.00	35.88 -2.25 0.00	33.63 -3.00 0.00	33.28 -2.74 0.00	34.75 -2.06 0.00	39.42 -1.39 0.00	55.88 -0.28 0.00	55.38 -0.84 0.00	56.54 -0.63 0.00	55.89 -0.56 0.00	55.72 -0.73 0.00	55.43 -1.02 0.00	55.38 -0.84 0.00	55.32 -0.90 0.00	55.21 -0.95 0.00	55.65 -0.68 0.00	72.35 -0.36 0.00	77.72 0.23 0.00	73.11 -0.37 0.00	64.08 -0.58 0.00	60.46 -0.92 0.00	55.32 -0.90 0.00	50.38 -1.83 0.00	43.51 -1.44 0.00

PLEASANTVLY___LBMP 24000	42.05 1.81 0.00	39.66 1.53 0.00	38.17 1.54 0.00	37.46 1.44 0.00	38.17 1.36 0.00	42.97 2.16 0.00	58.74 2.58 0.00	60.20 3.99 0.01	61.69 4.52 0.00	60.97 4.52 0.00	60.97 4.52 0.00	61.14 4.69 0.00	60.49 4.27 0.00	60.44 4.22 0.00	60.37 4.21 0.00	60.89 4.56 0.00	78.24 5.53 0.00	83.69 6.20 0.00	79.43 5.95 0.00	69.83 5.17 0.00	66.47 5.09 0.00	60.66 4.44 0.00	56.31 4.12 0.02	47.96 3.01 0.00
POLETTI____ 23519	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.27 5.40 -3.65	71.14 5.89 -8.08	71.11 5.93 -8.73	69.79 5.87 -7.47	71.50 6.04 -9.01	69.19 5.62 -7.35	66.78 5.68 -4.88	66.78 5.73 -4.89	63.14 6.14 -0.67	80.07 7.34 -0.02	85.63 8.14 0.00	82.43 7.86 -1.09	77.07 6.79 -5.62	77.17 6.75 -9.04	64.08 6.07 -1.79	60.10 5.59 -2.30	49.04 4.09 0.00
PORT_JEFF_3 23555	46.74 3.22 -3.28	40.99 2.86 0.00	39.38 2.75 0.00	38.22 2.20 0.00	39.02 2.21 0.00	44.32 3.51 0.00	56.89 0.73 0.00	60.91 4.67 -0.02	63.39 5.66 -0.56	63.01 5.70 -0.86	64.83 5.42 -2.96	65.18 5.64 -3.09	63.74 5.34 -2.18	62.14 5.28 -0.64	62.00 5.22 -0.62	64.61 5.30 -2.98	79.25 6.54 0.00	89.91 7.98 -4.44	86.75 7.64 -5.63	82.58 6.60 -11.32	81.99 6.26 -14.35	76.85 5.51 -15.12	57.29 5.01 -0.07	50.57 3.91 -1.71
PORT_JEFF_4 23616	46.74 3.22 -3.28	40.99 2.86 0.00	39.38 2.75 0.00	38.22 2.20 0.00	39.02 2.21 0.00	44.32 3.51 0.00	56.89 0.73 0.00	60.91 4.67 -0.02	63.45 5.72 -0.56	63.07 5.76 -0.86	64.89 5.48 -2.96	65.18 5.64 -3.09	63.74 5.34 -2.18	62.14 5.28 -0.64	62.06 5.28 -0.62	64.66 5.35 -2.98	79.25 6.54 0.00	89.99 8.06 -4.44	86.75 7.64 -5.63	82.58 6.60 -11.32	82.05 6.32 -14.35	76.85 5.51 -15.12	57.29 5.01 -0.07	50.57 3.91 -1.71
PORT_JEFF_IC 23713	46.86 3.34 -3.28	41.10 2.97 0.00	39.49 2.86 0.00	38.29 2.27 0.00	39.13 2.32 0.00	44.48 3.67 0.00	57.45 1.29 0.00	61.48 5.23 -0.03	64.03 6.29 -0.57	63.64 6.32 -0.87	65.45 6.04 -2.96	65.82 6.27 -3.10	64.36 5.96 -2.18	62.72 5.85 -0.65	62.63 5.84 -0.63	65.28 5.97 -2.98	79.76 7.05 0.00	90.53 8.60 -4.44	87.34 8.23 -5.63	83.22 7.24 -11.32	82.60 6.87 -14.35	77.47 6.13 -15.12	57.82 5.53 -0.08	51.01 4.32 -1.74
PPL PILGRIM_ST_GT1 24216	46.94 3.42 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.43 2.41 0.00	39.24 2.43 0.00	44.65 3.84 0.00	58.18 2.02 0.00	62.13 5.85 -0.06	64.62 6.86 -0.59	64.25 6.89 -0.91	66.05 6.60 -3.00	66.35 6.77 -3.13	64.96 6.52 -2.22	63.39 6.47 -0.70	63.29 6.46 -0.67	65.99 6.59 -3.07	79.98 7.27 0.00	90.61 8.68 -4.44	87.34 8.23 -5.63	82.96 6.98 -11.32	82.42 6.69 -14.35	78.03 6.69 -15.12	58.41 6.06 -0.14	51.47 4.72 -1.80
PPL PILGRIM_ST_GT2 24217	46.94 3.42 -3.28	41.22 3.09 0.00	39.60 2.97 0.00	38.43 2.41 0.00	39.24 2.43 0.00	44.65 3.84 0.00	58.18 2.02 0.00	62.13 5.85 -0.06	64.62 6.86 -0.59	64.25 6.89 -0.91	66.05 6.60 -3.00	66.35 6.77 -3.13	64.96 6.52 -2.22	63.39 6.47 -0.70	63.29 6.46 -0.67	65.99 6.59 -3.07	79.98 7.27 0.00	90.61 8.68 -4.44	87.34 8.23 -5.63	82.96 6.98 -11.32	82.42 6.69 -14.35	78.03 6.69 -15.12	58.41 6.06 -0.14	51.47 4.72 -1.80
PPL_SHRM_GT3 24213	47.10 3.58 -3.28	41.29 3.16 0.00	39.67 3.04 0.00	38.47 2.45 0.00	39.28 2.47 0.00	44.77 3.96 0.00	58.18 2.02 0.00	62.26 6.02 -0.02	64.82 7.09 -0.56	64.42 7.11 -0.86	66.24 6.83 -2.96	66.60 7.06 -3.09	65.15 6.75 -2.18	63.49 6.63 -0.64	63.41 6.63 -0.62	66.07 6.76 -2.98	81.36 8.65 0.00	92.31 10.38 -4.44	88.96 9.85 -5.63	84.39 8.41 -11.32	83.59 7.86 -14.35	78.14 6.80 -15.12	58.39 6.11 -0.07	51.42 4.76 -1.71
PPL_SHRM_GT4 24214	47.10 3.58 -3.28	41.29 3.16 0.00	39.67 3.04 0.00	38.47 2.45 0.00	39.28 2.47 0.00	44.77 3.96 0.00	58.18 2.02 0.00	62.26 6.02 -0.02	64.82 7.09 -0.56	64.42 7.11 -0.86	66.24 6.83 -2.96	66.60 7.06 -3.09	65.15 6.75 -2.18	63.49 6.63 -0.64	63.41 6.63 -0.62	66.07 6.76 -2.98	81.36 8.65 0.00	92.31 10.38 -4.44	88.96 9.85 -5.63	84.39 8.41 -11.32	83.59 7.86 -14.35	78.14 6.80 -15.12	58.39 6.11 -0.07	51.42 4.76 -1.71
PROJECT___ORANGE 23990	39.48 -0.76 0.00	37.33 -0.80 0.00	35.75 -0.88 0.00	35.16 -0.86 0.00	36.04 -0.77 0.00	40.36 -0.45 0.00	56.05 -0.11 0.00	55.71 -0.51 0.00	56.83 -0.34 0.00	56.05 -0.40 0.00	56.17 -0.28 0.00	56.05 -0.40 0.00	55.77 -0.45 0.00	55.77 -0.45 0.00	55.60 -0.56 0.00	55.82 -0.51 0.00	72.13 -0.58 0.00	77.18 -0.31 0.00	73.04 -0.44 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.49 -0.73 0.00	51.11 -1.10 0.00	44.19 -0.76 0.00
PROJECT___ORANGE 1 24174	39.48 -0.76 0.00	37.33 -0.80 0.00	35.75 -0.88 0.00	35.16 -0.86 0.00	36.04 -0.77 0.00	40.36 -0.45 0.00	56.05 -0.11 0.00	55.71 -0.51 0.00	56.83 -0.34 0.00	56.05 -0.40 0.00	56.17 -0.28 0.00	56.05 -0.40 0.00	55.77 -0.45 0.00	55.77 -0.45 0.00	55.60 -0.56 0.00	55.82 -0.51 0.00	72.13 -0.58 0.00	77.18 -0.31 0.00	73.04 -0.44 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.49 -0.73 0.00	51.11 -1.10 0.00	44.19 -0.76 0.00
PROJECT___ORANGE 2 24166	39.48 -0.76 0.00	37.33 -0.80 0.00	35.75 -0.88 0.00	35.16 -0.86 0.00	36.04 -0.77 0.00	40.36 -0.45 0.00	56.05 -0.11 0.00	55.71 -0.51 0.00	56.83 -0.34 0.00	56.05 -0.40 0.00	56.17 -0.28 0.00	56.05 -0.40 0.00	55.77 -0.45 0.00	55.77 -0.45 0.00	55.60 -0.56 0.00	55.82 -0.51 0.00	72.13 -0.58 0.00	77.18 -0.31 0.00	73.04 -0.44 0.00	64.27 -0.39 0.00	60.83 -0.55 0.00	55.49 -0.73 0.00	51.11 -1.10 0.00	44.19 -0.76 0.00
PYRITES___HYD 24023	40.04 -0.20 0.00	37.82 -0.31 0.00	36.34 -0.29 0.00	35.73 -0.29 0.00	36.52 -0.29 0.00	40.16 -0.65 0.00	55.82 -0.34 0.00	54.81 -1.41 0.00	56.48 -0.69 0.00	54.93 -1.52 0.00	55.72 -0.73 0.00	54.93 -1.52 0.00	54.65 -1.57 0.00	54.70 -1.52 0.00	54.53 -1.63 0.00	54.64 -1.69 0.00	72.13 -0.58 0.00	75.40 -2.09 0.00	71.35 -2.13 0.00	63.43 -1.23 0.00	60.89 -0.49 0.00	54.36 -1.86 0.00	49.65 -2.56 0.00	43.20 -1.75 0.00
RANKINE____ 23646	37.38 -2.86 0.00	35.35 -2.78 0.00	33.44 -3.19 0.00	33.03 -2.99 0.00	34.27 -2.54 0.00	38.57 -2.24 0.00	54.87 -1.29 0.00	53.13 -3.09 0.00	54.14 -3.03 0.00	53.57 -2.88 0.00	53.23 -3.22 0.00	52.95 -3.50 0.00	52.96 -3.26 0.00	52.90 -3.32 0.00	52.79 -3.37 0.00	53.06 -3.27 0.00	69.07 -3.64 0.00	74.31 -3.18 0.00	70.10 -3.38 0.00	61.30 -3.36 0.00	57.70 -3.68 0.00	53.07 -3.15 0.00	48.29 -3.92 0.00	42.07 -2.88 0.00
RAVENS GT4-7____ 23728	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWD GT2____ 23730	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00

RAVENSWD_GT3____ 23733	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT2_1 24244	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT2_2 24245	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT2_3 24246	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT2_4 24247	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT3_1 24248	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT3_2 24249	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT3_3 24250	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT3_4 24251	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT_1 23729	43.10 2.86 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	43.99 3.18 0.00	60.32 4.16 0.00	65.94 5.57 -4.15	72.98 6.29 -9.52	73.06 6.32 -10.29	71.52 6.27 -8.80	73.51 6.44 -10.62	70.90 6.02 -8.66	67.87 5.90 -5.75	67.82 5.90 -5.76	63.26 6.14 -0.79	80.52 7.78 -0.03	86.17 8.68 0.00	83.00 8.23 -1.29	78.39 7.11 -6.62	78.98 6.94 -10.66	64.35 6.02 -2.11	60.26 5.59 -2.46	49.27 4.32 0.00
RAVENSWOOD_GT_10 24258	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT_11 24259	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT_4 24252	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT_5 24254	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT_6 24253	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT_7 24255	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD_GT_9 24257	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD___1 23533	43.06 2.82 0.00	40.49 2.36 0.00	38.97 2.34 0.00	38.22 2.20 0.00	38.94 2.13 0.00	43.95 3.14 0.00	60.15 3.99 0.00	65.77 5.40 -4.15	72.81 6.12 -9.52	72.89 6.15 -10.29	71.35 6.10 -8.80	73.28 6.21 -10.62	70.73 5.85 -8.66	67.70 5.73 -5.75	67.59 5.67 -5.76	63.09 5.97 -0.79	80.23 7.49 -0.03	85.78 8.29 0.00	82.71 7.94 -1.29	78.13 6.85 -6.62	78.79 6.75 -10.66	64.18 5.85 -2.11	60.20 5.53 -2.46	49.27 4.32 0.00
RAVENSWOOD___2 23534	43.10 2.86 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	43.99 3.18 0.00	60.32 4.16 0.00	65.94 5.57 -4.15	72.98 6.29 -9.52	73.06 6.32 -10.29	71.52 6.27 -8.80	73.51 6.44 -10.62	70.90 6.02 -8.66	67.82 5.85 -5.75	67.59 5.67 -5.76	62.98 5.86 -0.79	80.08 7.34 -0.03	85.63 8.14 0.00	82.49 7.72 -1.29	78.00 6.72 -6.62	78.61 6.57 -10.66	64.06 5.73 -2.11	60.10 5.43 -2.46	49.22 4.27 0.00
RAVENSWOOD___3 23535	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RAVENSWOOD___4 23820	43.10 2.86 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	43.99 3.18 0.00	60.26 4.10 0.00	65.94 5.57 -4.15	72.98 6.29 -9.52	73.06 6.32 -10.29	71.52 6.27 -8.80	73.51 6.44 -10.62	70.90 6.02 -8.66	67.87 5.90 -5.75	67.82 5.90 -5.76	63.26 6.14 -0.79	80.52 7.78 -0.03	86.17 8.68 0.00	83.00 8.23 -1.29	78.39 7.11 -6.62	78.98 6.94 -10.66	64.35 6.02 -2.11	60.26 5.59 -2.46	49.27 4.32 0.00
RAVNSWD 8-11____ 23667	42.82 2.58 0.00	40.30 2.17 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.76 1.95 0.00	43.71 2.90 0.00	59.92 3.76 0.00	65.82 5.45 -4.15	72.75 6.06 -9.52	72.84 6.10 -10.29	71.35 6.10 -8.80	73.34 6.27 -10.62	70.67 5.79 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.26 6.14 -0.79	80.30 7.56 -0.03	85.94 8.45 0.00	82.85 8.08 -1.29	78.26 6.98 -6.62	78.85 6.81 -10.66	64.35 6.02 -2.11	60.20 5.53 -2.46	49.00 4.05 0.00
RCPL_TRUST___DRP 24196	42.82 2.58 0.00	40.27 2.14 0.00	38.75 2.12 0.00	38.00 1.98 0.00	38.72 1.91 0.00	43.71 2.90 0.00	59.87 3.71 0.00	63.02 5.45 -1.35	68.12 6.06 -4.89	67.88 6.15 -5.28	67.07 6.10 -4.52	68.17 6.27 -5.45	66.51 5.85 -4.44	64.96 5.79 -2.95	64.96 5.84 -2.96	62.93 6.20 -0.40	80.35 7.63 -0.01	86.01 8.52 0.00	82.30 8.16 -0.66	75.11 7.05 -3.40	73.72 6.87 -5.47	63.37 6.07 -1.08	57.71 5.53 0.03	48.95 4.00 0.00
RENSSELAER___COGEN 23796	42.13 1.89 0.00	39.81 1.68 0.00	38.31 1.68 0.00	37.75 1.73 0.00	38.47 1.66 0.00	43.14 2.33 0.00	58.97 2.81 0.00	59.20 2.98 0.00	60.49 3.32 0.00	59.72 3.27 0.00	59.67 3.22 0.00	59.72 3.27 0.00	59.20 2.98 0.00	59.14 2.92 0.00	59.08 2.92 0.00	59.48 3.15 0.00	76.71 4.00 0.00	81.98 4.49 0.00	77.82 4.34 0.00	68.41 3.75 0.00	64.88 3.50 0.00	59.37 3.15 0.00	55.13 2.92 0.00	47.65 2.70 0.00
REVERE_CPPR_DRP 24186	41.21 0.97 0.00	38.93 0.80 0.00	37.36 0.73 0.00	36.74 0.72 0.00	37.62 0.81 0.00	42.12 1.31 0.00	58.57 2.41 0.00	57.91 1.69 0.00	59.34 2.17 0.00	58.54 2.09 0.00	58.65 2.20 0.00	58.48 2.03 0.00	58.19 1.97 0.00	58.19 1.97 0.00	58.01 1.85 0.00	58.25 1.92 0.00	75.69 2.98 0.00	80.90 3.41 0.00	76.64 3.16 0.00	67.31 2.65 0.00	63.65 2.27 0.00	57.79 1.57 0.00	53.15 0.94 0.00	46.34 1.39 0.00
ROCHESTER_9_IC 23652	40.24 0.00 0.00	38.02 -0.11 0.00	36.23 -0.40 0.00	35.70 -0.32 0.00	36.85 0.04 0.00	41.38 0.57 0.00	58.01 1.85 0.00	56.50 0.28 0.00	57.91 0.74 0.00	57.24 0.79 0.00	57.13 0.68 0.00	56.96 0.51 0.00	56.78 0.56 0.00	56.78 0.56 0.00	56.61 0.45 0.00	56.78 0.45 0.00	73.66 0.95 0.00	78.96 1.47 0.00	74.80 1.32 0.00	65.57 0.91 0.00	61.81 0.43 0.00	56.61 0.39 0.00	51.69 -0.52 0.00	45.22 0.27 0.00
ROSETON___1 23587	41.81 1.57 0.00	39.43 1.30 0.00	37.95 1.32 0.00	37.24 1.22 0.00	37.95 1.14 0.00	42.69 1.88 0.00	58.13 1.97 0.00	59.58 3.32 -0.04	61.00 3.83 0.00	60.29 3.84 0.00	60.23 3.78 0.00	60.40 3.95 0.00	59.71 3.49 0.00	59.65 3.43 0.00	59.64 3.48 0.00	60.10 3.77 0.00	77.22 4.51 0.00	82.53 5.04 0.00	78.40 4.92 0.00	68.93 4.27 0.00	65.74 4.36 0.00	59.99 3.77 0.00	55.99 3.71 -0.07	47.69 2.74 0.00
ROSETON___2 23588	41.85 1.61 0.00	39.46 1.33 0.00	37.99 1.36 0.00	37.28 1.26 0.00	37.99 1.18 0.00	42.73 1.92 0.00	58.29 2.13 0.00	59.63 3.37 -0.04	61.06 3.89 0.00	60.34 3.89 0.00	60.34 3.89 0.00	60.46 4.01 0.00	59.71 3.49 0.00	59.71 3.49 0.00	59.64 3.48 0.00	60.10 3.77 0.00	77.22 4.51 0.00	82.53 5.04 0.00	78.40 4.92 0.00	68.93 4.27 0.00	65.86 4.48 0.00	60.10 3.88 0.00	56.04 3.76 -0.07	47.69 2.74 0.00
RUSSELL___STATION 23914	40.32 0.08 0.00	38.05 -0.08 0.00	36.30 -0.33 0.00	35.73 -0.29 0.00	36.92 0.11 0.00	41.46 0.65 0.00	57.40 1.24 0.00	56.22 0.00 0.00	57.46 0.29 0.00	56.79 0.34 0.00	56.73 0.28 0.00	56.56 0.11 0.00	56.39 0.17 0.00	56.39 0.17 0.00	56.22 0.06 0.00	56.39 0.06 0.00	72.93 0.22 0.00	78.11 0.62 0.00	74.14 0.66 0.00	65.05 0.39 0.00	61.26 -0.12 0.00	56.16 -0.06 0.00	51.27 -0.94 0.00	44.86 -0.09 0.00
S SALMON___HYD 24043	39.52 -0.72 0.00	37.29 -0.84 0.00	35.75 -0.88 0.00	35.16 -0.86 0.00	36.04 -0.77 0.00	40.44 -0.37 0.00	56.38 0.22 0.00	55.66 -0.56 0.00	56.94 -0.23 0.00	56.17 -0.28 0.00	56.39 -0.06 0.00	56.17 -0.28 0.00	55.66 -0.56 0.00	55.66 -0.56 0.00	55.37 -0.79 0.00	55.71 -0.62 0.00	72.93 0.22 0.00	77.88 0.39 0.00	73.77 0.29 0.00	64.85 0.19 0.00	61.26 -0.12 0.00	55.38 -0.84 0.00	50.75 -1.46 0.00	44.10 -0.85 0.00
SELKIRK___II 23799	41.53 1.29 0.00	39.27 1.14 0.00	37.84 1.21 0.00	37.21 1.19 0.00	37.91 1.10 0.00	42.44 1.63 0.00	57.79 1.63 0.00	58.02 1.80 0.00	59.06 1.89 0.00	58.31 1.86 0.00	58.31 1.86 0.00	58.37 1.92 0.00	57.85 1.63 0.00	57.79 1.57 0.00	57.73 1.57 0.00	58.13 1.80 0.00	74.82 2.11 0.00	79.89 2.40 0.00	75.83 2.35 0.00	66.73 2.07 0.00	63.41 2.03 0.00	58.13 1.91 0.00	54.19 1.98 0.00	46.84 1.89 0.00

SELKIRK___ 23801	41.49 1.25 0.00	39.24 1.11 0.00	37.77 1.14 0.00	37.17 1.15 0.00	37.88 1.07 0.00	42.40 1.59 0.00	57.73 1.57 0.00	58.13 1.91 0.00	59.34 2.17 0.00	58.60 2.15 0.00	58.60 2.15 0.00	58.65 2.20 0.00	58.13 1.91 0.00	58.13 1.91 0.00	58.01 1.85 0.00	58.41 2.08 0.00	75.25 2.54 0.00	80.36 2.87 0.00	76.27 2.79 0.00	67.12 2.46 0.00	63.77 2.39 0.00	58.30 2.08 0.00	54.19 1.98 0.00	46.70 1.75 0.00
SENECA OSWGO___HYD 24041	39.35 -0.89 0.00	37.18 -0.95 0.00	35.64 -0.99 0.00	35.05 -0.97 0.00	35.89 -0.92 0.00	40.24 -0.57 0.00	55.94 -0.22 0.00	55.55 -0.67 0.00	56.77 -0.40 0.00	56.05 -0.40 0.00	56.17 -0.28 0.00	56.00 -0.45 0.00	55.66 -0.56 0.00	55.66 -0.56 0.00	55.43 -0.73 0.00	55.71 -0.62 0.00	72.27 -0.44 0.00	77.34 -0.15 0.00	73.19 -0.29 0.00	64.47 -0.19 0.00	60.95 -0.43 0.00	55.38 -0.84 0.00	50.96 -1.25 0.00	44.05 -0.90 0.00
SENECA___ENERGY 23797	39.15 -1.09 0.00	36.99 -1.14 0.00	35.27 -1.36 0.00	34.72 -1.30 0.00	35.74 -1.07 0.00	40.08 -0.73 0.00	55.94 -0.22 0.00	55.32 -0.90 0.00	56.37 -0.80 0.00	55.60 -0.85 0.00	55.72 -0.73 0.00	55.49 -0.96 0.00	55.26 -0.96 0.00	55.26 -0.96 0.00	55.15 -1.01 0.00	55.32 -1.01 0.00	71.98 -0.73 0.00	77.03 -0.46 0.00	72.89 -0.59 0.00	63.95 -0.71 0.00	60.40 -0.98 0.00	55.10 -1.12 0.00	50.54 -1.67 0.00	43.74 -1.21 0.00
SHOEMAKER___GT 23640	41.37 1.13 0.00	39.05 0.92 0.00	37.58 0.95 0.00	36.88 0.86 0.00	37.62 0.81 0.00	42.24 1.43 0.00	57.79 1.63 0.00	58.92 2.81 0.11	60.43 3.26 0.00	59.78 3.33 0.00	59.72 3.27 0.00	59.84 3.39 0.00	59.26 3.04 0.00	59.26 3.04 0.00	59.19 3.03 0.00	59.60 3.27 0.00	76.71 4.00 0.00	81.98 4.49 0.00	77.82 4.34 0.00	68.35 3.69 0.00	65.12 3.74 0.00	59.42 3.20 0.00	55.01 2.98 0.18	47.02 2.07 0.00
SHOREHAM_IC_1 23715	47.10 3.58 -3.28	41.29 3.16 0.00	39.67 3.04 0.00	38.47 2.45 0.00	39.28 2.47 0.00	44.77 3.96 0.00	58.18 2.02 0.00	62.26 6.02 -0.02	64.82 7.09 -0.56	64.42 7.11 -0.86	66.24 6.83 -2.96	66.60 7.06 -3.09	65.15 6.75 -2.18	63.49 6.63 -0.64	63.41 6.63 -0.62	66.07 6.76 -2.98	81.36 8.65 0.00	92.31 10.38 -4.44	88.96 9.85 -5.63	84.39 8.41 -11.32	83.59 7.86 -14.35	78.14 6.80 -15.12	58.39 6.11 -0.07	51.42 4.76 -1.71
SHOREHAM_IC_2 23716	47.10 3.58 -3.28	41.29 3.16 0.00	39.67 3.04 0.00	38.47 2.45 0.00	39.28 2.47 0.00	44.77 3.96 0.00	58.18 2.02 0.00	62.26 6.02 -0.02	64.82 7.09 -0.56	64.42 7.11 -0.86	66.24 6.83 -2.96	66.60 7.06 -3.09	65.15 6.75 -2.18	63.49 6.63 -0.64	63.41 6.63 -0.62	66.07 6.76 -2.98	81.36 8.65 0.00	92.31 10.38 -4.44	88.96 9.85 -5.63	84.39 8.41 -11.32	83.59 7.86 -14.35	78.14 6.80 -15.12	58.39 6.11 -0.07	51.42 4.76 -1.71
SISSONVILLE____ 23735	39.35 -0.89 0.00	37.14 -0.99 0.00	35.71 -0.92 0.00	35.12 -0.90 0.00	35.89 -0.92 0.00	39.46 -1.35 0.00	54.87 -1.29 0.00	53.91 -2.31 0.00	55.34 -1.83 0.00	53.63 -2.82 0.00	54.64 -1.81 0.00	53.63 -2.82 0.00	53.30 -2.92 0.00	53.35 -2.87 0.00	53.13 -3.03 0.00	53.29 -3.04 0.00	71.26 -1.45 0.00	74.62 -2.87 0.00	70.69 -2.79 0.00	62.59 -2.07 0.00	59.78 -1.60 0.00	53.07 -3.15 0.00	48.35 -3.86 0.00	41.94 -3.01 0.00
SITHE_IND_GS1 24169	39.03 -1.21 0.00	36.95 -1.18 0.00	35.42 -1.21 0.00	34.83 -1.19 0.00	35.67 -1.14 0.00	39.75 -1.06 0.00	55.04 -1.12 0.00	54.81 -1.41 0.00	55.80 -1.37 0.00	55.10 -1.35 0.00	55.10 -1.35 0.00	55.04 -1.41 0.00	54.81 -1.41 0.00	54.81 -1.41 0.00	54.70 -1.46 0.00	54.87 -1.46 0.00	70.97 -1.74 0.00	75.79 -1.70 0.00	71.79 -1.69 0.00	63.17 -1.49 0.00	59.85 -1.53 0.00	54.70 -1.52 0.00	50.54 -1.67 0.00	43.65 -1.30 0.00
SITHE_IND_GS2 24170	39.03 -1.21 0.00	36.95 -1.18 0.00	35.42 -1.21 0.00	34.83 -1.19 0.00	35.67 -1.14 0.00	39.75 -1.06 0.00	55.04 -1.12 0.00	54.81 -1.41 0.00	55.80 -1.37 0.00	55.10 -1.35 0.00	55.10 -1.35 0.00	55.04 -1.41 0.00	54.81 -1.41 0.00	54.81 -1.41 0.00	54.70 -1.46 0.00	54.87 -1.46 0.00	70.97 -1.74 0.00	75.79 -1.70 0.00	71.79 -1.69 0.00	63.17 -1.49 0.00	59.85 -1.53 0.00	54.70 -1.52 0.00	50.54 -1.67 0.00	43.65 -1.30 0.00
SITHE_IND_GS3 24171	39.03 -1.21 0.00	36.95 -1.18 0.00	35.42 -1.21 0.00	34.83 -1.19 0.00	35.67 -1.14 0.00	39.75 -1.06 0.00	55.04 -1.12 0.00	54.81 -1.41 0.00	55.80 -1.37 0.00	55.10 -1.35 0.00	55.10 -1.35 0.00	55.04 -1.41 0.00	54.81 -1.41 0.00	54.81 -1.41 0.00	54.70 -1.46 0.00	54.87 -1.46 0.00	70.97 -1.74 0.00	75.79 -1.70 0.00	71.79 -1.69 0.00	63.17 -1.49 0.00	59.85 -1.53 0.00	54.70 -1.52 0.00	50.54 -1.67 0.00	43.65 -1.30 0.00
SITHE_IND_GS4 24172	39.03 -1.21 0.00	36.95 -1.18 0.00	35.42 -1.21 0.00	34.83 -1.19 0.00	35.67 -1.14 0.00	39.75 -1.06 0.00	55.04 -1.12 0.00	54.81 -1.41 0.00	55.80 -1.37 0.00	55.10 -1.35 0.00	55.10 -1.35 0.00	55.04 -1.41 0.00	54.81 -1.41 0.00	54.81 -1.41 0.00	54.70 -1.46 0.00	54.87 -1.46 0.00	70.97 -1.74 0.00	75.79 -1.70 0.00	71.79 -1.69 0.00	63.17 -1.49 0.00	59.85 -1.53 0.00	54.70 -1.52 0.00	50.54 -1.67 0.00	43.65 -1.30 0.00
SITHE___BATAVIA 24024	38.47 -1.77 0.00	36.34 -1.79 0.00	34.47 -2.16 0.00	34.00 -2.02 0.00	35.26 -1.55 0.00	39.71 -1.10 0.00	56.67 0.51 0.00	54.81 -1.41 0.00	56.03 -1.14 0.00	55.38 -1.07 0.00	55.04 -1.41 0.00	54.25 -2.20 0.00	54.25 -1.97 0.00	54.25 -1.97 0.00	54.08 -2.08 0.00	55.32 -1.01 0.00	71.98 -0.73 0.00	77.41 -0.08 0.00	73.11 -0.37 0.00	63.95 -0.71 0.00	60.21 -1.17 0.00	55.26 -0.96 0.00	50.28 -1.93 0.00	44.05 -0.90 0.00
SITHE___INDEPEND 23800	39.03 -1.21 0.00	36.95 -1.18 0.00	35.42 -1.21 0.00	34.83 -1.19 0.00	35.67 -1.14 0.00	39.75 -1.06 0.00	55.04 -1.12 0.00	54.81 -1.41 0.00	55.80 -1.37 0.00	55.10 -1.35 0.00	55.10 -1.35 0.00	55.04 -1.41 0.00	54.81 -1.41 0.00	54.81 -1.41 0.00	54.70 -1.46 0.00	54.87 -1.46 0.00	70.97 -1.74 0.00	75.79 -1.70 0.00	71.79 -1.69 0.00	63.17 -1.49 0.00	59.85 -1.53 0.00	54.70 -1.52 0.00	50.54 -1.67 0.00	43.65 -1.30 0.00
SITHE___MASSENA 23902	39.92 -0.32 0.00	37.90 -0.23 0.00	36.41 -0.22 0.00	35.84 -0.18 0.00	36.59 -0.22 0.00	39.95 -0.86 0.00	54.92 -1.24 0.00	55.21 -1.01 0.00	55.91 -1.26 0.00	55.21 -1.24 0.00	55.21 -1.24 0.00	55.21 -1.24 0.00	55.21 -1.01 0.00	55.26 -0.96 0.00	55.26 -0.90 0.00	55.26 -1.07 0.00	71.18 -1.53 0.00	75.48 -2.01 0.00	71.57 -1.91 0.00	63.11 -1.55 0.00	60.15 -1.23 0.00	55.15 -1.07 0.00	51.53 -0.68 0.00	44.19 -0.76 0.00
SITHE___OGDNSBRG 24021	40.52 0.28 0.00	38.40 0.27 0.00	36.89 0.26 0.00	36.27 0.25 0.00	37.10 0.29 0.00	40.57 -0.24 0.00	55.99 -0.17 0.00	55.55 -0.67 0.00	56.26 -0.91 0.00	55.26 -1.19 0.00	55.55 -0.90 0.00	55.26 -1.19 0.00	55.21 -1.01 0.00	55.32 -0.90 0.00	55.21 -0.95 0.00	55.26 -1.07 0.00	69.87 -2.84 0.00	72.07 -5.42 0.00	68.34 -5.14 0.00	61.75 -2.91 0.00	60.58 -0.80 0.00	55.04 -1.18 0.00	51.06 -1.15 0.00	44.05 -0.90 0.00
SITHE___STERLING 23777	40.80 0.56 0.00	38.55 0.42 0.00	37.00 0.37 0.00	36.38 0.36 0.00	37.25 0.44 0.00	41.67 0.86 0.00	57.84 1.68 0.00	57.34 1.12 0.00	58.66 1.49 0.00	57.92 1.47 0.00	57.97 1.52 0.00	57.86 1.41 0.00	57.57 1.35 0.00	57.57 1.35 0.00	57.45 1.29 0.00	57.68 1.35 0.00	74.75 2.04 0.00	79.97 2.48 0.00	75.68 2.20 0.00	66.54 1.88 0.00	62.91 1.53 0.00	57.29 1.07 0.00	52.73 0.52 0.00	45.85 0.90 0.00

SOUTH CAIRO___GT 23612	40.80 0.56 0.00	38.51 0.38 0.00	37.11 0.48 0.00	36.42 0.40 0.00	37.10 0.29 0.00	41.71 0.90 0.00	56.95 0.79 0.00	58.41 2.19 0.00	59.57 2.40 0.00	58.88 2.43 0.00	58.71 2.26 0.00	59.05 2.60 0.00	58.47 2.25 0.00	58.41 2.19 0.00	58.35 2.19 0.00	58.75 2.42 0.00	75.62 2.91 0.00	80.90 3.41 0.00	76.86 3.38 0.00	67.31 2.65 0.00	63.96 2.58 0.00	58.36 2.14 0.00	54.25 2.04 0.00	46.12 1.17 0.00
SOUTH HAMPTN___IC 23720	48.11 4.59 -3.28	42.21 4.08 0.00	40.55 3.92 0.00	39.23 3.21 0.00	40.12 3.31 0.00	45.87 5.06 0.00	60.04 3.88 0.00	64.45 8.21 -0.02	67.05 9.32 -0.56	66.79 9.48 -0.86	68.55 9.14 -2.96	68.85 9.31 -3.09	67.40 9.00 -2.18	65.86 9.00 -0.64	65.71 8.93 -0.62	68.55 9.24 -2.98	84.78 12.07 0.00	96.26 14.33 -4.44	92.78 13.67 -5.63	87.62 11.64 -11.32	86.47 10.74 -14.35	80.62 9.28 -15.12	60.37 8.09 -0.07	53.00 6.34 -1.71
SOUTHOLD___IC 23719	48.51 4.99 -3.28	42.55 4.42 0.00	40.84 4.21 0.00	39.51 3.49 0.00	40.42 3.61 0.00	46.28 5.47 0.00	60.65 4.49 0.00	65.18 8.94 -0.02	68.08 10.35 -0.56	67.81 10.50 -0.86	69.63 10.22 -2.96	69.93 10.39 -3.09	68.41 10.01 -2.18	66.87 10.01 -0.64	66.72 9.94 -0.62	69.62 10.31 -2.98	86.31 13.60 0.00	98.05 16.12 -4.44	94.47 15.36 -5.63	89.11 13.13 -11.32	87.82 12.09 -14.35	81.68 10.34 -15.12	61.26 8.98 -0.07	53.76 7.10 -1.71
ST LAWRENCE____ 23600	39.76 -0.48 0.00	37.79 -0.34 0.00	36.34 -0.29 0.00	35.73 -0.29 0.00	36.48 -0.33 0.00	39.79 -1.02 0.00	54.59 -1.57 0.00	54.81 -1.41 0.00	55.51 -1.66 0.00	54.76 -1.69 0.00	54.76 -1.69 0.00	54.81 -1.64 0.00	54.81 -1.41 0.00	54.87 -1.35 0.00	54.87 -1.29 0.00	54.81 -1.52 0.00	70.67 -2.04 0.00	75.01 -2.48 0.00	71.13 -2.35 0.00	62.66 -2.00 0.00	59.60 -1.78 0.00	54.76 -1.46 0.00	51.17 -1.04 0.00	43.92 -1.03 0.00
STATION 5_MISC_HYD 23604	41.93 1.69 0.00	39.54 1.41 0.00	37.66 1.03 0.00	37.10 1.08 0.00	38.39 1.58 0.00	43.14 2.33 0.00	60.71 4.55 0.00	59.09 2.87 0.00	61.52 4.35 0.00	60.80 4.35 0.00	60.68 4.23 0.00	60.46 4.01 0.00	60.16 3.94 0.00	60.21 3.99 0.00	59.98 3.82 0.00	60.16 3.83 0.00	78.31 5.60 0.00	84.08 6.59 0.00	79.65 6.17 0.00	69.70 5.04 0.00	65.55 4.17 0.00	59.82 3.60 0.00	54.35 2.14 0.00	47.83 2.88 0.00
STURGEON_POOL_HYD 23609	41.00 0.76 0.00	38.70 0.57 0.00	37.25 0.62 0.00	36.52 0.50 0.00	37.21 0.40 0.00	41.83 1.02 0.00	57.28 1.12 0.00	59.14 2.92 0.00	60.54 3.37 0.00	59.89 3.44 0.00	59.78 3.33 0.00	60.06 3.61 0.00	59.42 3.20 0.00	59.37 3.15 0.00	59.36 3.20 0.00	59.82 3.49 0.00	76.78 4.07 0.00	82.22 4.73 0.00	78.04 4.56 0.00	68.41 3.75 0.00	65.19 3.81 0.00	59.37 3.15 0.00	55.13 2.92 0.00	46.57 1.62 0.00
SYRACUSE___POWER 24017	39.52 -0.72 0.00	37.33 -0.80 0.00	35.75 -0.88 0.00	35.16 -0.86 0.00	36.04 -0.77 0.00	40.40 -0.41 0.00	56.10 -0.06 0.00	55.77 -0.45 0.00	56.94 -0.23 0.00	56.17 -0.28 0.00	56.28 -0.17 0.00	56.11 -0.34 0.00	55.88 -0.34 0.00	55.83 -0.39 0.00	55.71 -0.45 0.00	55.88 -0.45 0.00	72.27 -0.44 0.00	77.34 -0.15 0.00	73.19 -0.29 0.00	64.47 -0.19 0.00	60.95 -0.43 0.00	55.55 -0.67 0.00	51.17 -1.04 0.00	44.23 -0.72 0.00
Stony___Brook 24151	46.86 3.34 -3.28	41.10 2.97 0.00	39.49 2.86 0.00	38.29 2.27 0.00	39.13 2.32 0.00	44.48 3.67 0.00	57.45 1.29 0.00	61.48 5.23 -0.03	64.03 6.29 -0.57	63.64 6.32 -0.87	65.45 6.04 -2.96	65.82 6.27 -3.10	64.36 5.96 -2.18	62.72 5.85 -0.65	62.63 5.84 -0.63	65.28 5.97 -2.98	79.76 7.05 0.00	90.53 8.60 -4.44	87.34 8.23 -5.63	83.22 7.24 -11.32	82.60 6.87 -14.35	77.47 6.13 -15.12	57.82 5.53 -0.08	51.01 4.32 -1.74
UPPER HUDSON___HYD 24058	43.74 3.50 0.00	41.29 3.16 0.00	39.74 3.11 0.00	39.26 3.24 0.00	40.12 3.31 0.00	45.30 4.49 0.00	61.72 5.56 0.00	59.99 3.77 0.00	61.23 4.06 0.00	60.23 3.78 0.00	60.18 3.73 0.00	60.18 3.73 0.00	59.37 3.15 0.00	58.97 2.75 0.00	58.80 2.64 0.00	59.26 2.93 0.00	77.80 5.09 0.00	83.38 5.89 0.00	78.99 5.51 0.00	69.38 4.72 0.00	65.19 3.81 0.00	59.31 3.09 0.00	55.13 2.92 0.00	48.23 3.28 0.00
UPPER RAQUET___HYD 24056	39.35 -0.89 0.00	37.14 -0.99 0.00	35.71 -0.92 0.00	35.12 -0.90 0.00	35.89 -0.92 0.00	39.46 -1.35 0.00	54.87 -1.29 0.00	53.91 -2.31 0.00	55.34 -1.83 0.00	53.63 -2.82 0.00	54.64 -1.81 0.00	53.63 -2.82 0.00	53.30 -2.92 0.00	53.35 -2.87 0.00	53.13 -3.03 0.00	53.29 -3.04 0.00	71.26 -1.45 0.00	74.62 -2.87 0.00	70.69 -2.79 0.00	62.59 -2.07 0.00	59.78 -1.60 0.00	53.07 -3.15 0.00	48.35 -3.86 0.00	41.94 -3.01 0.00
VISCHER___FERRY HYD 24020	42.29 2.05 0.00	39.92 1.79 0.00	38.50 1.87 0.00	37.89 1.87 0.00	38.61 1.80 0.00	43.50 2.69 0.00	59.47 3.31 0.00	59.42 3.20 0.00	60.77 3.60 0.00	59.89 3.44 0.00	59.84 3.39 0.00	59.89 3.44 0.00	59.26 3.04 0.00	59.14 2.92 0.00	59.02 2.86 0.00	59.43 3.10 0.00	77.07 4.36 0.00	82.45 4.96 0.00	78.26 4.78 0.00	68.73 4.07 0.00	65.06 3.68 0.00	59.37 3.15 0.00	55.08 2.87 0.00	47.65 2.70 0.00
WADING RIVER_1-3_GRP5 24038	46.98 3.46 -3.28	41.18 3.05 0.00	39.56 2.93 0.00	38.40 2.38 0.00	39.20 2.39 0.00	44.65 3.84 0.00	58.07 1.91 0.00	62.09 5.85 -0.02	64.65 6.92 -0.56	64.25 6.94 -0.86	66.07 6.66 -2.96	66.37 6.83 -3.09	64.98 6.58 -2.18	63.33 6.47 -0.64	63.24 6.46 -0.62	65.90 6.59 -2.98	81.07 8.36 0.00	91.93 10.00 -4.44	88.66 9.55 -5.63	84.13 8.15 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.23 5.95 -0.07	51.29 4.63 -1.71
WADING RIVER_IC_1 23522	46.98 3.46 -3.28	41.18 3.05 0.00	39.56 2.93 0.00	38.40 2.38 0.00	39.20 2.39 0.00	44.65 3.84 0.00	58.07 1.91 0.00	62.09 5.85 -0.02	64.65 6.92 -0.56	64.25 6.94 -0.86	66.07 6.66 -2.96	66.37 6.83 -3.09	64.98 6.58 -2.18	63.33 6.47 -0.64	63.24 6.46 -0.62	65.90 6.59 -2.98	81.07 8.36 0.00	91.93 10.00 -4.44	88.66 9.55 -5.63	84.13 8.15 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.23 5.95 -0.07	51.29 4.63 -1.71
WADING RIVER_IC_2 23547	46.98 3.46 -3.28	41.18 3.05 0.00	39.56 2.93 0.00	38.40 2.38 0.00	39.20 2.39 0.00	44.65 3.84 0.00	58.07 1.91 0.00	62.09 5.85 -0.02	64.65 6.92 -0.56	64.25 6.94 -0.86	66.07 6.66 -2.96	66.37 6.83 -3.09	64.98 6.58 -2.18	63.33 6.47 -0.64	63.24 6.46 -0.62	65.90 6.59 -2.98	81.07 8.36 0.00	91.93 10.00 -4.44	88.66 9.55 -5.63	84.13 8.15 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.23 5.95 -0.07	51.29 4.63 -1.71
WADING RIVER_IC_3 23601	46.98 3.46 -3.28	41.18 3.05 0.00	39.56 2.93 0.00	38.40 2.38 0.00	39.20 2.39 0.00	44.65 3.84 0.00	58.07 1.91 0.00	62.09 5.85 -0.02	64.65 6.92 -0.56	64.25 6.94 -0.86	66.07 6.66 -2.96	66.37 6.83 -3.09	64.98 6.58 -2.18	63.33 6.47 -0.64	63.24 6.46 -0.62	65.90 6.59 -2.98	81.07 8.36 0.00	91.93 10.00 -4.44	88.66 9.55 -5.63	84.13 8.15 -11.32	83.28 7.55 -14.35	77.97 6.63 -15.12	58.23 5.95 -0.07	51.29 4.63 -1.71
WALDEN___HYDRO 24148	41.21 0.97 0.00	38.89 0.76 0.00	37.44 0.81 0.00	36.70 0.68 0.00	37.40 0.59 0.00	42.08 1.27 0.00	57.56 1.40 0.00	59.20 2.98 0.00	60.60 3.43 0.00	59.95 3.50 0.00	59.84 3.39 0.00	60.06 3.61 0.00	59.42 3.20 0.00	59.37 3.15 0.00	59.36 3.20 0.00	59.82 3.49 0.00	76.85 4.14 0.00	82.22 4.73 0.00	78.04 4.56 0.00	68.54 3.88 0.00	65.31 3.93 0.00	59.54 3.32 0.00	55.29 3.08 0.00	46.93 1.98 0.00

WARRENSBURG____ 23737	43.78 3.54 0.00	41.29 3.16 0.00	39.74 3.11 0.00	39.30 3.28 0.00	40.16 3.35 0.00	45.34 4.53 0.00	61.66 5.50 0.00	59.71 3.49 0.00	60.83 3.66 0.00	59.84 3.39 0.00	59.78 3.33 0.00	59.78 3.33 0.00	58.97 2.75 0.00	58.58 2.36 0.00	58.41 2.25 0.00	58.87 2.54 0.00	77.29 4.58 0.00	82.84 5.35 0.00	78.55 5.07 0.00	68.93 4.27 0.00	64.76 3.38 0.00	58.92 2.70 0.00	54.77 2.56 0.00	47.92 2.97 0.00
WATERSIDE____6 8 9 23538	43.06 2.82 0.00	40.53 2.40 0.00	38.97 2.34 0.00	38.22 2.20 0.00	38.98 2.17 0.00	43.99 3.18 0.00	60.20 4.04 0.00	65.88 5.51 -4.15	72.92 6.23 -9.52	73.01 6.27 -10.29	71.46 6.21 -8.80	73.45 6.38 -10.62	70.84 5.96 -8.66	67.82 5.85 -5.75	67.70 5.78 -5.76	63.20 6.08 -0.79	80.37 7.63 -0.03	86.01 8.52 0.00	82.93 8.16 -1.29	78.39 7.11 -6.62	78.98 6.94 -10.66	64.35 6.02 -2.11	60.26 5.59 -2.46	49.27 4.32 0.00
WEST BABYLON____IC 23714	47.10 3.58 -3.28	41.29 3.16 0.00	39.67 3.04 0.00	38.54 2.52 0.00	39.35 2.54 0.00	44.77 3.96 0.00	58.86 2.70 0.00	62.96 6.47 -0.27	65.45 7.49 -0.79	65.23 7.51 -1.27	66.94 7.17 -3.32	67.26 7.39 -3.42	65.83 7.08 -2.53	64.37 7.08 -1.07	64.27 7.08 -1.03	67.19 7.21 -3.65	81.80 9.09 0.00	92.39 10.46 -4.44	89.03 9.92 -5.63	84.45 8.47 -11.32	83.83 8.10 -14.35	78.48 7.14 -15.12	59.45 6.58 -0.66	52.48 5.17 -2.36
WEST CANADA____HYD 24049	40.40 0.16 0.00	38.24 0.11 0.00	36.78 0.15 0.00	36.16 0.14 0.00	36.96 0.15 0.00	41.05 0.24 0.00	56.50 0.34 0.00	56.56 0.34 0.00	57.63 0.46 0.00	56.90 0.45 0.00	56.90 0.45 0.00	56.90 0.45 0.00	56.61 0.39 0.00	56.61 0.39 0.00	56.50 0.34 0.00	56.72 0.39 0.00	73.29 0.58 0.00	78.19 0.70 0.00	74.14 0.66 0.00	65.24 0.58 0.00	61.87 0.49 0.00	56.61 0.39 0.00	52.52 0.31 0.00	45.26 0.31 0.00
WESTERN_NY_WIND 24143	38.47 -1.77 0.00	36.34 -1.79 0.00	34.47 -2.16 0.00	34.00 -2.02 0.00	35.26 -1.55 0.00	39.71 -1.10 0.00	56.67 0.51 0.00	54.81 -1.41 0.00	56.03 -1.14 0.00	55.38 -1.07 0.00	55.04 -1.41 0.00	54.25 -2.20 0.00	54.25 -1.97 0.00	54.25 -1.97 0.00	54.08 -2.08 0.00	55.20 -1.13 0.00	71.84 -0.87 0.00	77.34 -0.15 0.00	73.04 -0.44 0.00	63.88 -0.78 0.00	60.09 -1.29 0.00	55.21 -1.01 0.00	50.17 -2.04 0.00	43.96 -0.99 0.00
YORK____WARBASSE 23770	43.14 2.90 0.00	40.57 2.44 0.00	39.01 2.38 0.00	38.25 2.23 0.00	39.02 2.21 0.00	44.12 3.31 0.00	60.54 4.38 0.00	65.77 5.40 -4.15	72.86 6.17 -9.52	72.95 6.21 -10.29	71.40 6.15 -8.80	73.39 6.32 -10.62	70.78 5.90 -8.66	67.76 5.79 -5.75	67.70 5.78 -5.76	63.09 5.97 -0.79	80.52 7.78 -0.03	86.26 8.76 -0.01	82.93 8.16 -1.29	78.39 7.11 -6.62	78.91 6.87 -10.66	64.12 5.79 -2.11	60.05 5.38 -2.46	49.53 4.58 0.00