

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/07/2004

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	41.77	37.54	34.92	34.13	35.54	42.31	61.31	60.92	62.99	62.68	62.97	62.96	63.69	62.67	62.51	62.39	78.01	85.12	78.62	72.70	69.51	55.91	45.50	42.10
24138	2.62	2.16	1.95	1.84	1.95	2.32	4.75	5.13	5.88	5.78	5.61	5.35	5.19	4.92	4.73	4.74	6.74	8.16	7.50	6.80	6.49	4.80	3.70	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-1.22	-1.87	-3.26	-4.81	-6.93	-7.76	-5.85	0.00	-0.35	-1.10	-0.64	0.00	-2.81	0.00
74TH STREET_GT_1	41.77	37.54	34.92	34.13	35.54	42.31	61.31	60.92	62.99	62.68	62.97	62.96	63.69	62.67	62.51	62.39	78.01	85.12	78.62	72.70	69.51	55.91	45.50	42.10
24260	2.62	2.16	1.95	1.84	1.95	2.32	4.75	5.13	5.88	5.78	5.61	5.35	5.19	4.92	4.73	4.74	6.74	8.16	7.50	6.80	6.49	4.80	3.70	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-1.22	-1.87	-3.26	-4.81	-6.93	-7.76	-5.85	0.00	-0.35	-1.10	-0.64	0.00	-2.81	0.00
74TH STREET_GT_2	41.77	37.54	34.92	34.13	35.54	42.31	61.31	60.92	62.99	62.68	62.97	62.96	63.69	62.67	62.51	62.39	78.01	85.12	78.62	72.70	69.51	55.91	45.50	42.10
24261	2.62	2.16	1.95	1.84	1.95	2.32	4.75	5.13	5.88	5.78	5.61	5.35	5.19	4.92	4.73	4.74	6.74	8.16	7.50	6.80	6.49	4.80	3.70	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.82	-1.22	-1.87	-3.26	-4.81	-6.93	-7.76	-5.85	0.00	-0.35	-1.10	-0.64	0.00	-2.81	0.00
ADK HUDSON___FALLS	41.73	37.61	34.85	34.10	35.50	42.39	61.20	59.19	60.99	59.89	59.62	58.97	57.89	55.43	53.19	52.43	70.00	82.04	75.44	69.08	66.25	53.82	40.86	41.59
24011	2.58	2.23	1.88	1.81	1.91	2.40	4.64	3.40	3.88	3.81	3.48	3.23	2.65	2.49	2.34	2.54	4.58	5.08	4.67	4.28	3.87	2.71	1.87	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.73	37.61	34.85	34.10	35.50	42.39	61.20	59.19	60.99	59.89	59.62	58.97	57.89	55.43	53.19	52.43	70.00	82.04	75.44	69.08	66.25	53.82	40.86	41.59
23798	2.58	2.23	1.88	1.81	1.91	2.40	4.64	3.40	3.88	3.81	3.48	3.23	2.65	2.49	2.34	2.54	4.58	5.08	4.67	4.28	3.87	2.71	1.87	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.73	37.61	34.85	34.10	35.50	42.39	61.20	59.19	60.99	59.89	59.62	58.97	57.89	55.43	53.19	52.43	70.00	82.04	75.44	69.08	66.25	53.82	40.86	41.59
24028	2.58	2.23	1.88	1.81	1.91	2.40	4.64	3.40	3.88	3.81	3.48	3.23	2.65	2.49	2.34	2.54	4.58	5.08	4.67	4.28	3.87	2.71	1.87	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.99	36.97	34.45	33.68	35.17	41.75	59.84	58.64	60.37	59.28	59.00	58.42	57.62	55.22	53.04	52.14	68.95	80.89	74.52	68.30	65.62	53.41	40.74	41.04
23527	1.84	1.59	1.48	1.39	1.58	1.76	3.28	2.85	3.26	3.20	2.86	2.68	2.38	2.28	2.19	2.25	3.53	3.93	3.75	3.50	3.24	2.30	1.75	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.07	37.08	34.59	33.81	35.24	41.87	59.61	58.41	60.08	58.94	58.78	58.30	57.56	55.11	52.93	51.99	68.76	80.81	74.31	68.10	65.50	53.31	40.82	41.08
24190	1.92	1.70	1.62	1.52	1.65	1.88	3.05	2.62	2.97	2.86	2.64	2.56	2.32	2.17	2.08	2.10	3.34	3.85	3.54	3.30	3.12	2.20	1.83	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.07	37.08	34.59	33.81	35.24	41.87	59.61	58.41	60.08	58.94	58.78	58.30	57.56	55.11	52.93	51.99	68.76	80.81	74.31	68.10	65.50	53.31	40.82	41.08
23571	1.92	1.70	1.62	1.52	1.65	1.88	3.05	2.62	2.97	2.86	2.64	2.56	2.32	2.17	2.08	2.10	3.34	3.85	3.54	3.30	3.12	2.20	1.83	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.07	37.08	34.59	33.81	35.24	41.87	59.61	58.41	60.08	58.94	58.78	58.30	57.56	55.11	52.93	51.99	68.76	80.81	74.31	68.10	65.50	53.31	40.82	41.08
23572	1.92	1.70	1.62	1.52	1.65	1.88	3.05	2.62	2.97	2.86	2.64	2.56	2.32	2.17	2.08	2.10	3.34	3.85	3.54	3.30	3.12	2.20	1.83	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.07	37.08	34.59	33.81	35.24	41.87	59.61	58.41	60.08	58.94	58.78	58.30	57.56	55.11	52.93	51.99	68.76	80.81	74.31	68.10	65.50	53.31	40.82	41.08
23573	1.92	1.70	1.62	1.52	1.65	1.88	3.05	2.62	2.97	2.86	2.64	2.56	2.32	2.17	2.08	2.10	3.34	3.85	3.54	3.30	3.12	2.20	1.83	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.07	37.08	34.59	33.81	35.24	41.87	59.61	58.41	60.08	58.94	58.78	58.30	57.56	55.11	52.93	51.99	68.76	80.81	74.31	68.10	65.50	53.31	40.82	41.08
23574	1.92	1.70	1.62	1.52	1.65	1.88	3.05	2.62	2.97	2.86	2.64	2.56	2.32	2.17	2.08	2.10	3.34	3.85	3.54	3.30	3.12	2.20	1.83	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.68 -0.47 0.00	34.99 -0.39 0.00	32.61 -0.36 0.00	31.90 -0.39 0.00	33.22 -0.37 0.00	39.55 -0.44 0.00	55.32 -1.24 0.00	54.84 -0.95 0.00	55.91 -1.20 0.00	55.07 -1.01 0.00	55.13 -1.01 0.00	55.02 -0.72 0.00	54.69 -0.55 0.00	52.46 -0.48 0.00	50.39 -0.46 0.00	49.44 -0.45 0.00	63.98 -1.44 0.00	75.11 -1.85 0.00	68.93 -1.84 0.00	63.31 -1.49 0.00	61.13 -1.25 0.00	50.19 -0.92 0.00	38.37 -0.62 0.00	38.54 -0.55 0.00
ALLEGHENY___COGEN 23514	39.82 0.67 0.00	36.12 0.74 0.00	33.70 0.73 0.00	33.16 0.87 0.00	34.30 0.71 0.00	41.23 1.24 0.00	58.43 1.87 0.00	57.35 1.56 0.00	61.17 4.06 0.00	59.61 3.53 0.00	60.86 4.72 0.00	58.97 3.23 0.00	58.17 2.93 0.00	55.80 2.86 0.00	53.65 2.80 0.00	49.84 -0.05 0.00	68.04 2.62 0.00	80.27 3.31 0.00	74.03 3.26 0.00	67.13 2.33 0.00	64.44 2.06 0.00	52.69 1.58 0.00	40.08 1.09 0.00	40.15 1.06 0.00
AMERICAN_REF_FUEL 24010	37.00 -2.15 0.00	33.68 -1.70 0.00	31.32 -1.65 0.00	31.06 -1.23 0.00	31.81 -1.78 0.00	38.11 -1.88 0.00	52.60 -3.96 0.00	51.27 -4.52 0.00	52.31 -4.80 0.00	50.70 -5.38 0.00	51.42 -4.72 0.00	50.28 -5.46 0.00	49.66 -5.58 0.00	47.75 -5.19 0.00	45.92 -4.93 0.00	44.60 -5.29 0.00	61.23 -4.19 0.00	72.11 -4.85 0.00	66.59 -4.18 0.00	60.07 -4.73 0.00	58.01 -4.37 0.00	48.25 -2.86 0.00	36.81 -2.18 0.00	37.10 -1.99 0.00
ARTHUR_KILL_GT_1 23520	42.20 3.05 0.00	38.07 2.69 0.00	35.41 2.44 0.00	34.61 2.32 0.00	36.04 2.45 0.00	42.87 2.88 0.00	61.48 4.92 0.00	61.20 5.41 0.00	62.54 5.43 0.00	62.18 5.27 -0.83	62.52 5.16 -1.22	62.57 4.96 -1.87	63.24 4.75 -3.25	62.24 4.50 -4.80	62.09 4.32 -6.92	61.93 4.29 -7.75	77.48 6.22 -5.84	84.35 7.39 0.00	76.43 5.31 -0.35	72.19 6.29 -1.10	69.07 6.05 -0.64	55.91 4.80 0.00	45.10 3.31 -2.80	42.02 2.93 0.00
ARTHUR_KILL_2 23512	42.20 3.05 0.00	38.07 2.69 0.00	35.41 2.44 0.00	34.61 2.32 0.00	36.04 2.45 0.00	42.87 2.88 0.00	61.48 4.92 0.00	61.20 5.41 0.00	62.54 5.43 0.00	62.18 5.27 -0.83	62.52 5.16 -1.22	62.57 4.96 -1.87	63.24 4.75 -3.25	62.24 4.50 -4.80	62.09 4.32 -6.92	61.93 4.29 -7.75	77.48 6.22 -5.84	84.35 7.39 0.00	76.43 5.31 -0.35	72.19 6.29 -1.10	69.07 6.05 -0.64	55.91 4.80 0.00	45.10 3.31 -2.80	42.02 2.93 0.00
ARTHUR_KILL_3 23513	41.66 2.51 0.00	37.40 2.02 0.00	34.78 1.81 0.00	34.00 1.71 0.00	35.40 1.81 0.00	42.15 2.16 0.00	61.14 4.58 0.00	60.75 4.96 0.00	62.82 5.71 0.00	62.51 5.61 -0.82	62.86 5.50 -1.22	62.85 5.24 -1.87	63.53 5.03 -3.26	62.57 4.82 -4.81	62.41 4.63 -6.93	62.29 4.64 -7.76	77.88 6.61 -5.85	84.89 7.93 0.00	78.55 7.43 -0.35	72.57 6.67 -1.10	69.38 6.36 -0.64	55.76 4.65 0.00	45.46 3.66 -2.81	42.02 2.93 0.00
ASHOKAN____ 23654	40.25 1.10 0.00	36.26 0.88 0.00	33.79 0.82 0.00	33.00 0.71 0.00	34.40 0.81 0.00	40.83 0.84 0.00	58.82 2.26 0.00	58.19 2.40 0.00	60.08 2.97 0.00	59.05 2.97 0.00	58.89 2.75 0.00	58.19 2.45 0.00	57.56 2.32 0.00	55.11 2.17 0.00	52.99 2.14 0.00	52.19 2.30 0.00	68.95 3.53 0.00	81.42 4.46 0.00	74.59 3.82 0.00	68.43 3.63 0.00	65.81 3.43 0.00	53.41 2.30 0.00	40.59 1.60 0.00	40.07 0.98 0.00
ASTORIA 5-9____ 23662	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA GT2____ 23536	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA GT3____ 23731	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA GT4____ 23727	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT2_1 24094	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT2_2 24095	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT2_3 24096	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT2_4 24097	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT3_1 24098	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00

ASTORIA_GT3_2 24099	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT3_3 24100	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT3_4 24101	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT4_1 24102	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT4_2 24103	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT4_3 24104	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT4_4 24105	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT_1 23523	42.05 2.90 0.00	37.79 2.41 0.00	35.15 2.18 0.00	34.36 2.07 0.00	35.77 2.18 0.00	42.59 2.60 0.00	61.71 5.15 0.00	61.31 5.52 0.00	63.28 6.17 0.00	62.96 6.00 -0.88	63.33 5.89 -1.30	63.36 5.63 -1.99	64.18 5.47 -3.47	63.25 5.19 -5.12	63.20 4.98 -7.37	63.09 4.94 -8.26	78.65 7.00 -6.23	85.27 8.31 0.00	78.64 7.50 -0.37	73.10 7.13 -1.17	69.92 6.86 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
ASTORIA_GT_10 24110	42.05 2.90 0.00	37.79 2.41 0.00	35.15 2.18 0.00	34.36 2.07 0.00	35.77 2.18 0.00	42.59 2.60 0.00	61.71 5.15 0.00	61.31 5.52 0.00	63.28 6.17 0.00	62.96 6.00 -0.88	63.33 5.89 -1.30	63.36 5.63 -1.99	64.18 5.47 -3.47	63.25 5.19 -5.12	63.20 4.98 -7.37	63.09 4.94 -8.26	78.65 7.00 -6.23	85.27 8.31 0.00	78.64 7.50 -0.37	73.10 7.13 -1.17	69.92 6.86 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
ASTORIA_GT_11 24225	42.05 2.90 0.00	37.79 2.41 0.00	35.15 2.18 0.00	34.36 2.07 0.00	35.77 2.18 0.00	42.59 2.60 0.00	61.71 5.15 0.00	61.31 5.52 0.00	63.28 6.17 0.00	62.96 6.00 -0.88	63.33 5.89 -1.30	63.36 5.63 -1.99	64.18 5.47 -3.47	63.25 5.19 -5.12	63.20 4.98 -7.37	63.09 4.94 -8.26	78.65 7.00 -6.23	85.27 8.31 0.00	78.64 7.50 -0.37	73.10 7.13 -1.17	69.92 6.86 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
ASTORIA_GT_12 24226	42.05 2.90 0.00	37.79 2.41 0.00	35.15 2.18 0.00	34.36 2.07 0.00	35.77 2.18 0.00	42.59 2.60 0.00	61.71 5.15 0.00	61.31 5.52 0.00	63.28 6.17 0.00	62.96 6.00 -0.88	63.33 5.89 -1.30	63.36 5.63 -1.99	64.18 5.47 -3.47	63.25 5.19 -5.12	63.20 4.98 -7.37	63.09 4.94 -8.26	78.65 7.00 -6.23	85.27 8.31 0.00	78.64 7.50 -0.37	73.10 7.13 -1.17	69.92 6.86 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
ASTORIA_GT_13 24227	42.05 2.90 0.00	37.79 2.41 0.00	35.15 2.18 0.00	34.36 2.07 0.00	35.77 2.18 0.00	42.59 2.60 0.00	61.71 5.15 0.00	61.31 5.52 0.00	63.28 6.17 0.00	62.96 6.00 -0.88	63.33 5.89 -1.30	63.36 5.63 -1.99	64.18 5.47 -3.47	63.25 5.19 -5.12	63.20 4.98 -7.37	63.09 4.94 -8.26	78.65 7.00 -6.23	85.27 8.31 0.00	78.64 7.50 -0.37	73.10 7.13 -1.17	69.92 6.86 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
ASTORIA_GT_5 24106	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT_7 24107	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA_GT_8 24108	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA___2 24149	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00

ASTORIA___3 23516	42.05 2.90 0.00	37.79 2.41 0.00	35.15 2.18 0.00	34.36 2.07 0.00	35.77 2.18 0.00	42.59 2.60 0.00	61.71 5.15 0.00	61.31 5.52 0.00	63.28 6.17 0.00	62.96 6.00 -0.88	63.33 5.89 -1.30	63.36 5.63 -1.99	64.18 5.47 -3.47	63.25 5.19 -5.12	63.20 4.98 -7.37	63.09 4.94 -8.26	78.65 7.00 -6.23	85.27 8.31 0.00	78.64 7.50 -0.37	73.10 7.13 -1.17	69.92 6.86 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
ASTORIA___4 23517	42.20 3.05 0.00	37.93 2.55 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.12 2.80 -28.33	62.16 5.60 0.00	76.63 5.75 -15.09	76.67 6.45 -13.11	74.55 6.28 -12.19	76.62 6.18 -14.30	76.67 5.96 -14.97	78.74 5.75 -17.75	78.20 5.45 -19.81	77.17 5.24 -21.08	77.68 5.19 -22.60	78.90 7.20 -6.28	85.35 8.39 0.00	78.85 7.71 -0.37	78.25 7.39 -6.06	78.75 7.17 -9.20	75.53 5.32 -19.10	76.00 4.05 -32.96	42.41 3.32 0.00
ASTORIA___5 23518	42.13 2.98 0.00	37.86 2.48 0.00	35.21 2.24 0.00	34.39 2.10 0.00	35.91 2.32 0.00	71.04 2.72 -28.33	62.10 5.54 0.00	76.46 5.58 -15.09	76.45 6.23 -13.11	74.38 6.11 -12.19	76.45 6.01 -14.30	76.45 5.74 -14.97	78.51 5.52 -17.75	77.99 5.24 -19.81	76.96 5.03 -21.08	77.48 4.99 -22.60	78.50 6.80 -6.28	84.96 8.00 0.00	78.50 7.36 -0.37	77.99 7.13 -6.06	78.50 6.92 -9.20	75.42 5.21 -19.10	75.93 3.98 -32.96	42.37 3.28 0.00
ASTRIA 10-13____ 23663	42.05 2.90 0.00	37.79 2.41 0.00	35.15 2.18 0.00	34.36 2.07 0.00	35.77 2.18 0.00	42.59 2.60 0.00	61.71 5.15 0.00	61.31 5.52 0.00	63.28 6.17 0.00	62.96 6.00 -0.88	63.33 5.89 -1.30	63.36 5.63 -1.99	64.18 5.47 -3.47	63.25 5.19 -5.12	63.20 4.98 -7.37	63.09 4.94 -8.26	78.65 7.00 -6.23	85.27 8.31 0.00	78.64 7.50 -0.37	73.10 7.13 -1.17	69.92 6.86 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
ATHENS_STG_1 23668	40.44 1.29 0.00	36.48 1.10 0.00	34.03 1.06 0.00	33.26 0.97 0.00	34.66 1.07 0.00	41.11 1.12 0.00	58.94 2.38 0.00	58.24 2.45 0.00	59.91 2.80 0.00	58.83 2.75 0.00	58.78 2.64 0.00	58.19 2.45 0.00	57.56 2.32 0.00	55.11 2.17 0.00	52.93 2.08 0.00	52.04 2.15 0.00	68.56 3.14 0.00	80.65 3.69 0.00	74.17 3.40 0.00	67.98 3.18 0.00	65.44 3.06 0.00	53.31 2.20 0.00	40.67 1.68 0.00	40.50 1.41 0.00
ATHENS_STG_2 23670	40.44 1.29 0.00	36.48 1.10 0.00	34.03 1.06 0.00	33.26 0.97 0.00	34.66 1.07 0.00	41.11 1.12 0.00	58.94 2.38 0.00	58.24 2.45 0.00	59.91 2.80 0.00	58.83 2.75 0.00	58.78 2.64 0.00	58.19 2.45 0.00	57.56 2.32 0.00	55.11 2.17 0.00	52.93 2.08 0.00	52.04 2.15 0.00	68.56 3.14 0.00	80.65 3.69 0.00	74.17 3.40 0.00	67.98 3.18 0.00	65.50 3.12 0.00	53.31 2.20 0.00	40.67 1.68 0.00	40.50 1.41 0.00
ATHENS_STG_3 23677	40.44 1.29 0.00	36.48 1.10 0.00	34.03 1.06 0.00	33.26 0.97 0.00	34.66 1.07 0.00	41.11 1.12 0.00	58.94 2.38 0.00	58.24 2.45 0.00	59.91 2.80 0.00	58.83 2.75 0.00	58.78 2.64 0.00	58.19 2.45 0.00	57.56 2.32 0.00	55.11 2.17 0.00	52.93 2.08 0.00	52.04 2.15 0.00	68.56 3.14 0.00	80.65 3.69 0.00	74.17 3.40 0.00	67.98 3.18 0.00	65.44 3.06 0.00	53.31 2.20 0.00	40.67 1.68 0.00	40.50 1.41 0.00
BARRETT 1-8___GRP4 24034	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT 9-12___GRP3 24033	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_1 23704	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_10 23701	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_11 23702	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_12 23703	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_2 23705	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_3 23706	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_4 23707	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98

BARRETT_IC_5 23708	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_6 23709	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_7 23710	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_8 23711	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT_IC_9 23700	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.33 5.49 -3.28	67.63 5.80 -6.04	70.40 6.28 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.48 5.75 -12.49	73.14 5.45 -14.75	72.69 5.39 -16.45	73.92 5.29 -18.74	86.45 7.00 -14.03	98.69 8.24 -13.49	95.42 7.50 -17.15	86.68 6.87 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.51 4.09 -24.43	49.63 3.56 -6.98
BARRETT___1 23545	46.81 3.41 -4.25	38.18 2.80 0.00	35.41 2.44 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.74 3.04 -7.71	65.16 5.32 -3.28	67.46 5.63 -6.04	70.12 6.00 -7.01	74.58 5.72 -12.78	74.54 5.61 -12.79	73.44 5.30 -12.40	73.20 5.47 -12.49	72.88 5.19 -14.75	72.59 5.29 -16.45	73.77 5.14 -18.74	85.93 6.48 -14.03	98.07 7.62 -13.49	94.93 7.01 -17.15	86.16 6.35 -15.01	84.14 6.55 -15.21	76.70 4.80 -20.79	67.44 4.02 -24.43	49.63 3.56 -6.98
BARRETT___2 23546	46.73 3.33 -4.25	38.10 2.72 0.00	35.34 2.37 0.00	47.37 2.20 -12.88	47.86 2.35 -11.92	50.66 2.96 -7.71	65.04 5.20 -3.28	67.30 5.47 -6.04	70.06 5.94 -7.01	74.58 5.72 -12.78	74.60 5.67 -12.79	73.49 5.35 -12.40	73.09 5.36 -12.49	72.77 5.08 -14.75	72.44 5.14 -16.45	73.62 4.99 -18.74	85.99 6.54 -14.03	98.15 7.70 -13.49	95.00 7.08 -17.15	86.23 6.42 -15.01	84.20 6.61 -15.21	76.76 4.86 -20.79	67.28 3.86 -24.43	49.55 3.48 -6.98
BEAVER RIVER___HYD 24048	38.52 -0.63 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.90 -0.39 0.00	33.19 -0.40 0.00	39.67 -0.32 0.00	56.90 0.34 0.00	55.46 -0.33 0.00	56.60 -0.51 0.00	55.63 -0.45 0.00	56.42 0.28 0.00	55.07 -0.67 0.00	54.14 -1.10 0.00	52.09 -0.85 0.00	50.09 -0.76 0.00	49.19 -0.70 0.00	65.16 -0.26 0.00	75.96 -1.00 0.00	70.35 -0.42 0.00	63.89 -0.91 0.00	61.63 -0.75 0.00	50.19 -0.92 0.00	38.29 -0.70 0.00	38.66 -0.43 0.00
BEEBEE_GT_13 23619	40.32 1.17 0.00	36.51 1.13 0.00	33.99 1.02 0.00	33.48 1.19 0.00	34.66 1.07 0.00	41.59 1.60 0.00	58.43 1.87 0.00	58.02 2.23 0.00	58.94 1.83 0.00	57.48 1.40 0.00	58.67 2.53 0.00	56.91 1.17 0.00	56.12 0.88 0.00	53.84 0.90 0.00	51.77 0.92 0.00	50.34 0.45 0.00	68.63 3.21 0.00	80.42 3.46 0.00	74.17 3.40 0.00	67.33 2.53 0.00	64.63 2.25 0.00	53.05 1.94 0.00	40.43 1.44 0.00	40.46 1.37 0.00
BETHLEHEM___STEEL 23779	37.47 -1.68 0.00	34.11 -1.27 0.00	31.78 -1.19 0.00	31.42 -0.87 0.00	32.28 -1.31 0.00	38.79 -1.20 0.00	54.58 -1.98 0.00	53.11 -2.68 0.00	54.25 -2.86 0.00	52.66 -3.42 0.00	53.39 -2.75 0.00	52.17 -3.57 0.00	51.54 -3.70 0.00	49.55 -3.39 0.00	47.49 -3.36 0.00	46.20 -3.69 0.00	63.46 -1.96 0.00	74.88 -2.08 0.00	69.07 -1.70 0.00	62.47 -2.33 0.00	60.07 -2.31 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.92 -1.17 0.00
BINGHAMTON___COGEN 23790	39.07 -0.08 0.00	35.38 0.00 0.00	33.04 0.07 0.00	32.35 0.06 0.00	33.66 0.07 0.00	40.27 0.28 0.00	57.69 1.13 0.00	56.52 0.73 0.00	57.97 0.86 0.00	56.75 0.67 0.00	57.04 0.90 0.00	56.24 0.50 0.00	55.63 0.39 0.00	53.31 0.37 0.00	51.10 0.25 0.00	50.09 0.20 0.00	66.47 1.05 0.00	78.73 1.77 0.00	72.47 1.70 0.00	66.16 1.36 0.00	63.57 1.19 0.00	51.62 0.51 0.00	39.34 0.35 0.00	39.36 0.27 0.00
BLACK RIVER___HYD 24047	38.17 -0.98 0.00	34.67 -0.71 0.00	32.24 -0.73 0.00	31.61 -0.68 0.00	32.88 -0.71 0.00	39.39 -0.60 0.00	57.01 0.45 0.00	55.18 -0.61 0.00	56.42 -0.69 0.00	55.35 -0.73 0.00	55.69 -0.45 0.00	54.46 -1.28 0.00	53.31 -1.93 0.00	51.40 -1.54 0.00	49.53 -1.32 0.00	48.64 -1.25 0.00	65.09 -0.33 0.00	75.81 -1.15 0.00	70.42 -0.35 0.00	63.63 -1.17 0.00	61.38 -1.00 0.00	49.73 -1.38 0.00	37.86 -1.13 0.00	38.35 -0.74 0.00
BLUE_CIRC_CHEM_DRP 24182	40.52 1.37 0.00	36.58 1.20 0.00	34.12 1.15 0.00	33.36 1.07 0.00	34.77 1.18 0.00	41.27 1.28 0.00	58.65 2.09 0.00	57.63 1.84 0.00	59.22 2.11 0.00	58.16 2.08 0.00	57.99 1.85 0.00	57.47 1.73 0.00	56.84 1.60 0.00	54.42 1.48 0.00	52.27 1.42 0.00	51.34 1.45 0.00	67.78 2.36 0.00	79.65 2.69 0.00	73.25 2.48 0.00	67.13 2.33 0.00	64.63 2.25 0.00	52.64 1.53 0.00	40.20 1.21 0.00	40.30 1.21 0.00
BOC_GAS_DRP 24189	40.40 1.25 0.00	36.51 1.13 0.00	34.06 1.09 0.00	33.32 1.03 0.00	34.70 1.11 0.00	41.19 1.20 0.00	58.65 2.09 0.00	57.63 1.84 0.00	59.22 2.11 0.00	58.16 2.08 0.00	58.05 1.91 0.00	57.52 1.78 0.00	56.84 1.60 0.00	54.48 1.54 0.00	52.32 1.47 0.00	51.39 1.50 0.00	67.71 2.29 0.00	79.58 2.62 0.00	73.18 2.41 0.00	67.13 2.33 0.00	64.63 2.25 0.00	52.69 1.58 0.00	40.24 1.25 0.00	40.34 1.25 0.00
BORALEX_4TH_BRANCH 23824	40.99 1.84 0.00	36.97 1.59 0.00	34.45 1.48 0.00	33.68 1.39 0.00	35.17 1.58 0.00	41.75 1.76 0.00	59.84 3.28 0.00	58.64 2.85 0.00	60.37 3.26 0.00	59.28 3.20 0.00	59.00 2.86 0.00	58.42 2.68 0.00	57.62 2.38 0.00	55.22 2.28 0.00	53.04 2.19 0.00	52.14 2.25 0.00	68.95 3.53 0.00	80.89 3.93 0.00	74.52 3.75 0.00	68.30 3.50 0.00	65.62 3.24 0.00	53.41 2.30 0.00	40.74 1.75 0.00	41.04 1.95 0.00
BOWLINE___1 23526	41.07 1.92 0.00	36.94 1.56 0.00	34.35 1.38 0.00	33.55 1.26 0.00	34.97 1.38 0.00	41.63 1.64 0.00	60.18 3.62 0.00	59.75 3.96 0.00	61.74 4.63 0.00	61.08 4.54 -0.46	61.20 4.38 -0.68	60.90 4.12 -1.04	61.02 3.98 -1.80	59.41 3.81 -2.66	58.30 3.61 -3.84	57.88 3.69 -4.30	74.02 5.36 -3.24	83.50 6.54 0.00	76.91 5.95 -0.19	70.79 5.38 -0.61	67.91 5.18 -0.35	54.84 3.73 0.00	43.35 2.81 -1.55	41.28 2.19 0.00

BOWLINE___2 23595	41.07 1.92 0.00	36.94 1.56 0.00	34.35 1.38 0.00	33.55 1.26 0.00	34.97 1.38 0.00	41.63 1.64 0.00	60.18 3.62 0.00	59.75 3.96 0.00	61.74 4.63 0.00	61.08 4.54 -0.46	61.20 4.38 -0.68	60.90 4.12 -1.04	61.02 3.98 -1.80	59.41 3.81 -2.66	58.30 3.61 -3.84	57.88 3.69 -4.30	74.02 5.36 -3.24	83.50 6.54 0.00	76.91 5.95 -0.19	70.79 5.38 -0.61	67.91 5.18 -0.35	54.84 3.73 0.00	43.35 2.81 -1.55	41.28 2.19 0.00
BROOKHAVEN___DRP 24191	46.99 3.60 -4.24	38.28 2.90 0.00	35.44 2.47 0.00	47.37 2.20 -12.88	47.86 2.35 -11.92	50.34 2.64 -7.71	64.87 5.03 -3.28	67.19 5.36 -6.04	70.17 6.05 -7.01	74.92 6.06 -12.78	74.99 6.06 -12.79	73.88 5.74 -12.40	73.31 5.58 -12.49	73.09 5.40 -14.75	72.38 5.08 -16.45	73.72 5.09 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.33 7.52 -15.01	84.89 7.30 -15.21	77.11 5.21 -20.79	67.32 3.90 -24.43	49.16 3.09 -6.98
BROOKLYN_NAVY_YARD 23515	41.77 2.62 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.20 1.91 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.42 4.86 0.00	60.98 5.19 0.00	63.11 6.00 0.00	62.84 5.94 -0.82	63.14 5.78 -1.22	63.13 5.52 -1.87	63.80 5.30 -3.26	62.78 5.03 -4.81	62.61 4.83 -6.93	62.49 4.84 -7.76	78.20 6.93 -5.85	85.43 8.47 0.00	78.83 7.71 -0.35	72.90 7.00 -1.10	69.69 6.67 -0.64	56.02 4.91 0.00	45.54 3.74 -2.81	42.22 3.13 0.00
BURROWS___LYONSDAL 23803	39.54 0.39 0.00	35.73 0.35 0.00	33.30 0.33 0.00	32.61 0.32 0.00	33.93 0.34 0.00	40.51 0.52 0.00	57.75 1.19 0.00	56.52 0.73 0.00	57.91 0.80 0.00	56.81 0.73 0.00	57.26 1.12 0.00	56.35 0.61 0.00	55.68 0.44 0.00	53.42 0.48 0.00	51.31 0.46 0.00	50.34 0.45 0.00	66.40 0.98 0.00	78.11 1.15 0.00	71.90 1.13 0.00	65.64 0.84 0.00	63.13 0.75 0.00	51.57 0.46 0.00	39.18 0.19 0.00	39.56 0.47 0.00
CALPINE BETH_PAGE_GT4 24209	46.56 3.52 -3.89	38.28 2.90 0.00	35.48 2.51 0.00	47.53 2.36 -12.88	48.00 2.49 -11.92	50.74 3.04 -7.71	65.50 5.66 -3.28	67.85 6.02 -6.04	70.86 6.74 -7.01	75.25 6.39 -12.78	75.27 6.34 -12.79	74.22 6.08 -12.40	73.64 5.91 -12.49	73.35 5.66 -14.75	72.74 5.44 -16.45	73.87 5.24 -18.74	86.71 7.26 -14.03	99.38 8.93 -13.49	96.06 8.14 -17.15	87.20 7.39 -15.01	84.83 7.24 -15.21	77.37 5.47 -20.79	67.75 4.33 -24.43	49.63 3.56 -6.98
CALPINE_BP_GT1 23823	46.56 3.52 -3.89	38.28 2.90 0.00	35.48 2.51 0.00	47.53 2.36 -12.88	48.00 2.49 -11.92	50.74 3.04 -7.71	65.50 5.66 -3.28	67.85 6.02 -6.04	70.86 6.74 -7.01	75.25 6.39 -12.78	75.27 6.34 -12.79	74.22 6.08 -12.40	73.64 5.91 -12.49	73.35 5.66 -14.75	72.74 5.44 -16.45	73.87 5.24 -18.74	86.71 7.26 -14.03	99.38 8.93 -13.49	96.06 8.14 -17.15	87.20 7.39 -15.01	84.83 7.24 -15.21	77.37 5.47 -20.79	67.75 4.33 -24.43	49.63 3.56 -6.98
CALSPAN___DRP 24200	37.47 -1.68 0.00	34.11 -1.27 0.00	31.78 -1.19 0.00	31.42 -0.87 0.00	32.28 -1.31 0.00	38.79 -1.20 0.00	54.58 -1.98 0.00	53.11 -2.68 0.00	54.25 -2.86 0.00	52.66 -3.42 0.00	53.39 -2.75 0.00	52.17 -3.57 0.00	51.54 -3.70 0.00	49.55 -3.39 0.00	47.49 -3.36 0.00	46.20 -3.69 0.00	63.46 -1.96 0.00	74.88 -2.08 0.00	69.07 -1.70 0.00	62.47 -2.33 0.00	60.07 -2.31 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.92 -1.17 0.00
CARR STREET_E__SYR 24060	38.76 -0.39 0.00	35.06 -0.32 0.00	32.64 -0.33 0.00	32.00 -0.29 0.00	33.25 -0.34 0.00	39.75 -0.24 0.00	56.39 -0.17 0.00	55.23 -0.56 0.00	56.60 -0.51 0.00	55.46 -0.62 0.00	55.69 -0.45 0.00	55.02 -0.72 0.00	54.41 -0.83 0.00	52.15 -0.79 0.00	50.09 -0.76 0.00	49.04 -0.85 0.00	64.90 -0.52 0.00	76.58 -0.38 0.00	70.49 -0.28 0.00	64.35 -0.45 0.00	61.88 -0.50 0.00	50.60 -0.51 0.00	38.48 -0.51 0.00	38.70 -0.39 0.00
CARTHAGE___PAPER 23857	38.52 -0.63 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.90 -0.39 0.00	33.19 -0.40 0.00	39.71 -0.28 0.00	56.90 0.34 0.00	55.51 -0.28 0.00	56.60 -0.51 0.00	55.63 -0.45 0.00	56.42 0.28 0.00	55.07 -0.67 0.00	54.19 -1.05 0.00	52.09 -0.85 0.00	50.09 -0.76 0.00	49.19 -0.70 0.00	65.16 -0.26 0.00	75.96 -1.00 0.00	70.35 -0.42 0.00	63.89 -0.91 0.00	61.63 -0.75 0.00	50.19 -0.92 0.00	38.29 -0.70 0.00	38.66 -0.43 0.00
CE_DUNWOOD___DRP 24194	41.42 2.27 0.00	37.22 1.84 0.00	34.65 1.68 0.00	33.84 1.55 0.00	35.27 1.68 0.00	41.95 1.96 0.00	60.63 4.07 0.00	60.25 4.46 0.00	62.25 5.14 0.00	61.67 5.05 -0.54	61.81 4.88 -0.79	61.59 4.63 -1.22	61.83 4.47 -2.12	60.29 4.23 -3.12	59.42 4.07 -4.50	59.02 4.09 -5.04	75.11 5.89 -3.80	84.12 7.16 0.00	77.51 6.51 -0.23	71.47 5.96 -0.71	68.47 5.68 -0.41	55.25 4.14 0.00	43.97 3.16 -1.82	41.63 2.54 0.00
CE_MILLWOOD___DRP 24193	41.30 2.15 0.00	37.15 1.77 0.00	34.55 1.58 0.00	33.74 1.45 0.00	35.17 1.58 0.00	41.87 1.88 0.00	60.52 3.96 0.00	60.09 4.30 0.00	62.08 4.97 0.00	61.37 4.82 -0.47	61.55 4.72 -0.69	61.20 4.40 -1.06	61.34 4.25 -1.85	59.75 4.08 -2.73	58.71 3.92 -3.94	58.24 3.94 -4.41	74.43 5.69 -3.32	83.89 6.93 0.00	77.27 6.30 -0.20	71.19 5.77 -0.62	68.23 5.49 -0.36	55.10 3.99 0.00	43.62 3.04 -1.59	41.51 2.42 0.00
CE_NYC2_DRP 24202	42.05 2.90 0.00	37.75 2.37 0.00	35.15 2.18 0.00	34.32 2.03 0.00	35.74 2.15 0.00	42.59 2.60 0.00	61.65 5.09 0.00	61.26 5.47 0.00	63.22 6.11 0.00	62.90 5.94 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	63.04 4.89 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.57 7.43 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.88 3.90 -2.99	42.33 3.24 0.00
CE_NYC_DRP 24195	41.81 2.66 0.00	37.57 2.19 0.00	34.95 1.98 0.00	34.16 1.87 0.00	35.57 1.98 0.00	42.35 2.36 0.00	61.37 4.81 0.00	61.03 5.24 0.00	63.05 5.94 0.00	62.72 5.83 -0.81	63.08 5.73 -1.21	63.00 5.41 -1.85	63.70 5.25 -3.21	62.71 5.03 -4.74	62.46 4.78 -6.83	62.33 4.79 -7.65	77.98 6.80 -5.76	85.20 8.24 0.00	78.69 7.57 -0.35	72.81 6.93 -1.08	69.62 6.61 -0.63	55.97 4.86 0.00	45.50 3.74 -2.77	42.14 3.05 0.00
CH_MIDHUDSON___DRP 24192	40.91 1.76 0.00	36.80 1.42 0.00	34.29 1.32 0.00	33.48 1.19 0.00	34.90 1.31 0.00	41.47 1.48 0.00	59.84 3.28 0.00	59.42 3.63 0.00	61.28 4.17 0.00	60.17 4.09 0.00	60.07 3.93 0.00	59.36 3.62 0.00	58.72 3.48 0.00	56.28 3.34 0.00	54.05 3.20 0.00	53.18 3.29 0.00	70.20 4.78 0.00	82.81 5.85 0.00	76.08 5.31 0.00	69.66 4.86 0.00	67.06 4.68 0.00	54.43 3.32 0.00	41.52 2.53 0.00	41.04 1.95 0.00
CH_MISC_IPPS 23765	40.52 1.37 0.00	36.48 1.10 0.00	33.99 1.02 0.00	33.19 0.90 0.00	34.60 1.01 0.00	41.11 1.12 0.00	59.39 2.83 0.00	58.97 3.18 0.00	60.88 3.77 0.00	59.78 3.70 0.00	59.68 3.54 0.00	59.03 3.29 0.00	58.39 3.15 0.00	55.90 2.96 0.00	53.75 2.90 0.00	52.88 2.99 0.00	69.80 4.38 0.00	82.35 5.39 0.00	75.65 4.88 0.00	69.27 4.47 0.00	66.68 4.30 0.00	54.13 3.02 0.00	41.21 2.22 0.00	40.65 1.56 0.00
CH_RES_BVR_FALLS 23983	39.11 -0.04 0.00	35.34 -0.04 0.00	32.94 -0.03 0.00	32.26 -0.03 0.00	33.56 -0.03 0.00	39.95 -0.04 0.00	56.45 -0.11 0.00	55.73 -0.06 0.00	57.05 -0.06 0.00	56.02 -0.06 0.00	56.08 -0.06 0.00	55.68 -0.06 0.00	55.18 -0.06 0.00	52.89 -0.05 0.00	50.80 -0.05 0.00	49.84 -0.05 0.00	64.90 -0.52 0.00	76.04 -0.92 0.00	69.85 -0.92 0.00	64.22 -0.58 0.00	61.82 -0.56 0.00	50.60 -0.51 0.00	38.60 -0.39 0.00	38.78 -0.31 0.00

CH_RES_NIAGARA 23895	37.00 -2.15 0.00	33.65 -1.73 0.00	31.32 -1.65 0.00	31.06 -1.23 0.00	31.81 -1.78 0.00	38.07 -1.92 0.00	52.54 -4.02 0.00	51.22 -4.57 0.00	52.26 -4.85 0.00	50.70 -5.38 0.00	51.37 -4.77 0.00	50.22 -5.52 0.00	49.61 -5.63 0.00	47.75 -5.19 0.00	45.92 -4.93 0.00	44.60 -5.29 0.00	61.10 -4.32 0.00	71.96 -5.00 0.00	66.52 -4.25 0.00	60.00 -4.80 0.00	57.95 -4.43 0.00	48.25 -2.86 0.00	36.81 -2.18 0.00	37.10 -1.99 0.00
CH_RES_SYRACUSE 23985	38.84 -0.31 0.00	35.13 -0.25 0.00	32.71 -0.26 0.00	32.06 -0.23 0.00	33.32 -0.27 0.00	39.79 -0.20 0.00	56.62 0.06 0.00	55.40 -0.39 0.00	56.77 -0.34 0.00	55.63 -0.45 0.00	55.80 -0.34 0.00	55.13 -0.61 0.00	54.52 -0.72 0.00	52.25 -0.69 0.00	50.19 -0.66 0.00	49.19 -0.70 0.00	64.83 -0.59 0.00	76.42 -0.54 0.00	70.35 -0.42 0.00	64.35 -0.45 0.00	61.88 -0.50 0.00	50.50 -0.61 0.00	38.37 -0.62 0.00	38.58 -0.51 0.00
CORNELL____ 23752	37.27 -1.88 0.00	33.72 -1.66 0.00	31.39 -1.58 0.00	30.80 -1.49 0.00	32.01 -1.58 0.00	38.43 -1.56 0.00	55.09 -1.47 0.00	53.39 -2.40 0.00	54.65 -2.46 0.00	53.50 -2.58 0.00	53.95 -2.19 0.00	52.95 -2.79 0.00	52.31 -2.93 0.00	50.13 -2.81 0.00	48.10 -2.75 0.00	47.10 -2.79 0.00	63.06 -2.36 0.00	74.80 -2.16 0.00	68.93 -1.84 0.00	62.79 -2.01 0.00	60.20 -2.18 0.00	48.91 -2.20 0.00	37.08 -1.91 0.00	37.41 -1.68 0.00
COXSACKIE___GT 23611	40.29 1.14 0.00	36.34 0.96 0.00	33.86 0.89 0.00	33.10 0.81 0.00	34.50 0.91 0.00	40.95 0.96 0.00	58.82 2.26 0.00	58.02 2.23 0.00	59.74 2.63 0.00	58.66 2.58 0.00	58.50 2.36 0.00	57.86 2.12 0.00	57.17 1.93 0.00	54.74 1.80 0.00	52.68 1.83 0.00	51.89 2.00 0.00	68.56 3.14 0.00	80.89 3.93 0.00	74.17 3.40 0.00	67.98 3.18 0.00	65.37 2.99 0.00	53.05 1.94 0.00	40.43 1.44 0.00	40.11 1.02 0.00
CRESCENT___HYD 24018	41.19 2.04 0.00	37.15 1.77 0.00	34.62 1.65 0.00	33.84 1.55 0.00	35.27 1.68 0.00	41.95 1.96 0.00	60.18 3.62 0.00	58.69 2.90 0.00	60.42 3.31 0.00	59.33 3.25 0.00	59.12 2.98 0.00	58.53 2.79 0.00	57.67 2.43 0.00	55.22 2.28 0.00	53.04 2.19 0.00	52.14 2.25 0.00	69.21 3.79 0.00	81.12 4.16 0.00	74.66 3.89 0.00	68.43 3.63 0.00	65.75 3.37 0.00	53.51 2.40 0.00	40.82 1.83 0.00	41.20 2.11 0.00
CRUCIBLE_METL_DRP 24180	38.84 -0.31 0.00	35.13 -0.25 0.00	32.71 -0.26 0.00	32.06 -0.23 0.00	33.32 -0.27 0.00	39.79 -0.20 0.00	56.62 0.06 0.00	55.40 -0.39 0.00	56.77 -0.34 0.00	55.63 -0.45 0.00	55.80 -0.34 0.00	55.13 -0.61 0.00	54.52 -0.72 0.00	52.25 -0.69 0.00	50.19 -0.66 0.00	49.19 -0.70 0.00	64.83 -0.59 0.00	76.42 -0.54 0.00	70.35 -0.42 0.00	64.35 -0.45 0.00	61.88 -0.50 0.00	50.50 -0.61 0.00	38.37 -0.62 0.00	38.58 -0.51 0.00
CSC___481_PGEN 24222	47.03 3.64 -4.24	38.32 2.94 0.00	35.51 2.54 0.00	47.40 2.23 -12.88	47.89 2.38 -11.92	50.38 2.68 -7.71	64.93 5.09 -3.28	67.30 5.47 -6.04	70.29 6.17 -7.01	75.03 6.17 -12.78	75.11 6.18 -12.79	73.94 5.80 -12.40	73.42 5.69 -12.49	73.14 5.45 -14.75	72.49 5.19 -16.45	73.82 5.19 -18.74	86.91 7.46 -14.03	99.53 9.08 -13.49	96.20 8.28 -17.15	87.46 7.65 -15.01	85.01 7.42 -15.21	77.22 5.32 -20.79	67.36 3.94 -24.43	49.20 3.13 -6.98
DANSKAMMER___1 23586	40.52 1.37 0.00	36.48 1.10 0.00	33.99 1.02 0.00	33.19 0.90 0.00	34.60 1.01 0.00	41.11 1.12 0.00	59.39 2.83 0.00	58.97 3.18 0.00	60.88 3.77 0.00	59.78 3.70 0.00	59.68 3.54 0.00	59.03 3.29 0.00	58.39 3.15 0.00	55.90 2.96 0.00	53.75 2.90 0.00	52.88 2.99 0.00	69.80 4.38 0.00	82.35 5.39 0.00	75.65 4.88 0.00	69.27 4.47 0.00	66.68 4.30 0.00	54.13 3.02 0.00	41.21 2.22 0.00	40.65 1.56 0.00
DANSKAMMER___2 23589	40.52 1.37 0.00	36.48 1.10 0.00	33.99 1.02 0.00	33.19 0.90 0.00	34.60 1.01 0.00	41.11 1.12 0.00	59.39 2.83 0.00	58.97 3.18 0.00	60.88 3.77 0.00	59.78 3.70 0.00	59.68 3.54 0.00	59.03 3.29 0.00	58.39 3.15 0.00	55.90 2.96 0.00	53.75 2.90 0.00	52.88 2.99 0.00	69.80 4.38 0.00	82.35 5.39 0.00	75.65 4.88 0.00	69.27 4.47 0.00	66.68 4.30 0.00	54.13 3.02 0.00	41.21 2.22 0.00	40.65 1.56 0.00
DANSKAMMER___3 23590	40.36 1.21 0.00	36.34 0.96 0.00	33.83 0.86 0.00	33.10 0.81 0.00	34.43 0.84 0.00	40.95 0.96 0.00	59.16 2.60 0.00	58.75 2.96 0.00	60.65 3.54 0.00	59.56 3.48 0.00	59.45 3.31 0.00	58.75 3.01 0.00	58.11 2.87 0.00	55.69 2.75 0.00	53.49 2.64 0.00	52.68 2.79 0.00	69.54 4.12 0.00	82.04 5.08 0.00	75.30 4.53 0.00	69.01 4.21 0.00	66.37 3.99 0.00	53.92 2.81 0.00	41.06 2.07 0.00	40.50 1.41 0.00
DANSKAMMER___4 23591	40.52 1.37 0.00	36.48 1.10 0.00	33.99 1.02 0.00	33.19 0.90 0.00	34.60 1.01 0.00	41.11 1.12 0.00	59.39 2.83 0.00	58.97 3.18 0.00	60.88 3.77 0.00	59.78 3.70 0.00	59.68 3.54 0.00	59.03 3.29 0.00	58.39 3.15 0.00	55.90 2.96 0.00	53.75 2.90 0.00	52.88 2.99 0.00	69.80 4.38 0.00	82.35 5.39 0.00	75.65 4.88 0.00	69.27 4.47 0.00	66.68 4.30 0.00	54.13 3.02 0.00	41.21 2.22 0.00	40.65 1.56 0.00
DANSKAMMER___DIESEL 23592	40.52 1.37 0.00	36.48 1.10 0.00	33.99 1.02 0.00	33.19 0.90 0.00	34.60 1.01 0.00	41.11 1.12 0.00	59.39 2.83 0.00	58.97 3.18 0.00	60.88 3.77 0.00	59.78 3.70 0.00	59.68 3.54 0.00	59.03 3.29 0.00	58.39 3.15 0.00	55.90 2.96 0.00	53.75 2.90 0.00	52.88 2.99 0.00	69.80 4.38 0.00	82.35 5.39 0.00	75.65 4.88 0.00	69.27 4.47 0.00	66.68 4.30 0.00	54.13 3.02 0.00	41.21 2.22 0.00	40.65 1.56 0.00
DASHVILLE___HYD 23610	40.56 1.41 0.00	36.48 1.10 0.00	33.96 0.99 0.00	33.19 0.90 0.00	34.60 1.01 0.00	41.07 1.08 0.00	59.44 2.88 0.00	59.14 3.35 0.00	60.99 3.88 0.00	59.89 3.81 0.00	59.85 3.71 0.00	59.08 3.34 0.00	58.50 3.26 0.00	56.01 3.07 0.00	53.85 3.00 0.00	52.98 3.09 0.00	70.00 4.58 0.00	82.66 5.70 0.00	75.94 5.17 0.00	69.53 4.73 0.00	66.87 4.49 0.00	54.18 3.07 0.00	41.29 2.30 0.00	40.65 1.56 0.00
DOGLEVILLE___HYD 23807	40.68 1.53 0.00	36.69 1.31 0.00	34.19 1.22 0.00	33.48 1.19 0.00	34.83 1.24 0.00	41.63 1.64 0.00	59.44 2.88 0.00	58.69 2.90 0.00	60.19 3.08 0.00	59.05 2.97 0.00	59.34 3.20 0.00	58.64 2.90 0.00	58.06 2.82 0.00	55.64 2.70 0.00	53.39 2.54 0.00	52.38 2.49 0.00	69.28 3.86 0.00	81.73 4.77 0.00	75.16 4.39 0.00	68.62 3.82 0.00	65.87 3.49 0.00	53.72 2.61 0.00	40.74 1.75 0.00	40.77 1.68 0.00
DUNKIRK___1 23563	37.27 -1.88 0.00	33.89 -1.49 0.00	31.68 -1.29 0.00	31.16 -1.13 0.00	32.25 -1.34 0.00	38.95 -1.04 0.00	55.77 -0.79 0.00	54.28 -1.51 0.00	55.51 -1.60 0.00	54.00 -2.08 0.00	54.79 -1.35 0.00	53.51 -2.23 0.00	52.86 -2.38 0.00	50.72 -2.22 0.00	48.46 -2.39 0.00	47.20 -2.69 0.00	64.44 -0.98 0.00	76.34 -0.62 0.00	70.49 -0.28 0.00	63.96 -0.84 0.00	61.32 -1.06 0.00	49.88 -1.23 0.00	38.09 -0.90 0.00	38.07 -1.02 0.00
DUNKIRK___2 23564	37.27 -1.88 0.00	33.89 -1.49 0.00	31.68 -1.29 0.00	31.16 -1.13 0.00	32.25 -1.34 0.00	38.95 -1.04 0.00	55.77 -0.79 0.00	54.28 -1.51 0.00	55.51 -1.60 0.00	54.00 -2.08 0.00	54.79 -1.35 0.00	53.51 -2.23 0.00	52.86 -2.38 0.00	50.72 -2.22 0.00	48.46 -2.39 0.00	47.20 -2.69 0.00	64.44 -0.98 0.00	76.34 -0.62 0.00	70.49 -0.28 0.00	63.96 -0.84 0.00	61.32 -1.06 0.00	49.88 -1.23 0.00	38.09 -0.90 0.00	38.07 -1.02 0.00

DUNKIRK___3 23565	37.31 -1.84 0.00	33.93 -1.45 0.00	31.68 -1.29 0.00	31.22 -1.07 0.00	32.25 -1.34 0.00	38.91 -1.08 0.00	55.49 -1.07 0.00	54.00 -1.79 0.00	55.23 -1.88 0.00	53.67 -2.41 0.00	54.46 -1.68 0.00	53.23 -2.51 0.00	52.59 -2.65 0.00	50.45 -2.49 0.00	48.26 -2.59 0.00	47.00 -2.89 0.00	64.18 -1.24 0.00	76.04 -0.92 0.00	70.20 -0.57 0.00	63.63 -1.17 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	37.98 -1.01 0.00	38.00 -1.09 0.00
DUNKIRK___4 23566	37.31 -1.84 0.00	33.93 -1.45 0.00	31.68 -1.29 0.00	31.22 -1.07 0.00	32.25 -1.34 0.00	38.91 -1.08 0.00	55.49 -1.07 0.00	54.00 -1.79 0.00	55.23 -1.88 0.00	53.67 -2.41 0.00	54.46 -1.68 0.00	53.23 -2.51 0.00	52.59 -2.65 0.00	50.45 -2.49 0.00	48.26 -2.59 0.00	47.00 -2.89 0.00	64.18 -1.24 0.00	76.04 -0.92 0.00	70.20 -0.57 0.00	63.63 -1.17 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	37.98 -1.01 0.00	38.00 -1.09 0.00
EAST HAMPTON___GT 23717	48.48 5.09 -4.24	39.48 4.10 0.00	36.53 3.56 0.00	48.37 3.20 -12.88	48.90 3.39 -11.92	52.02 4.32 -7.71	67.82 7.98 -3.28	70.53 8.70 -6.04	73.66 9.54 -7.01	78.62 9.76 -12.78	78.81 9.88 -12.79	77.34 9.20 -12.40	76.96 9.23 -12.49	76.58 8.89 -14.75	75.69 8.39 -16.45	77.01 8.38 -18.74	91.68 12.23 -14.03	105.54 15.09 -13.49	101.72 13.80 -17.15	92.45 12.64 -15.01	89.69 12.10 -15.21	80.64 8.74 -20.79	69.42 6.00 -24.43	50.80 4.73 -6.98
EAST RIVER___6 23660	41.81 2.66 0.00	37.54 2.16 0.00	34.92 1.95 0.00	34.13 1.84 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.37 4.81 0.00	61.03 5.24 0.00	63.11 6.00 0.00	62.79 5.89 -0.82	63.09 5.73 -1.22	63.07 5.46 -1.87	63.80 5.30 -3.26	62.78 5.03 -4.81	62.61 4.83 -6.93	62.49 4.84 -7.76	78.14 6.87 -5.85	85.20 8.24 0.00	78.69 7.57 -0.35	72.83 6.93 -1.10	69.63 6.61 -0.64	56.02 4.91 0.00	45.54 3.74 -2.81	42.14 3.05 0.00
EAST RIVER___7 23524	41.81 2.66 0.00	37.54 2.16 0.00	34.92 1.95 0.00	34.13 1.84 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.37 4.81 0.00	61.03 5.24 0.00	63.11 6.00 0.00	62.79 5.89 -0.82	63.09 5.73 -1.22	63.07 5.46 -1.87	63.80 5.30 -3.26	62.78 5.03 -4.81	62.61 4.83 -6.93	62.49 4.84 -7.76	78.14 6.87 -5.85	85.20 8.24 0.00	78.69 7.57 -0.35	72.83 6.93 -1.10	69.63 6.61 -0.64	56.02 4.91 0.00	45.54 3.74 -2.81	42.14 3.05 0.00
EAST_HAMPTON___DIESEL 23722	48.48 5.09 -4.24	39.48 4.10 0.00	36.53 3.56 0.00	48.37 3.20 -12.88	48.90 3.39 -11.92	52.02 4.32 -7.71	67.82 7.98 -3.28	70.53 8.70 -6.04	73.66 9.54 -7.01	78.62 9.76 -12.78	78.81 9.88 -12.79	77.34 9.20 -12.40	76.96 9.23 -12.49	76.58 8.89 -14.75	75.69 8.39 -16.45	77.01 8.38 -18.74	91.68 12.23 -14.03	105.54 15.09 -13.49	101.72 13.80 -17.15	92.45 12.64 -15.01	89.69 12.10 -15.21	80.64 8.74 -20.79	69.42 6.00 -24.43	50.80 4.73 -6.98
ELEC_TRO_TEK 24086	45.86 3.09 -3.62	37.93 2.55 0.00	35.21 2.24 0.00	47.27 2.10 -12.88	47.76 2.25 -11.92	50.42 2.72 -7.71	65.04 5.20 -3.28	67.41 5.58 -6.04	70.35 6.23 -7.01	74.97 6.11 -12.78	74.94 6.01 -12.79	73.88 5.74 -12.40	73.36 5.63 -12.49	73.09 5.40 -14.75	72.44 5.14 -16.45	73.77 5.14 -18.74	86.65 7.20 -14.03	99.15 8.70 -13.49	95.92 8.00 -17.15	87.07 7.26 -15.01	84.64 7.05 -15.21	77.11 5.21 -20.79	67.40 3.98 -24.43	49.35 3.28 -6.98
E_CANADA_CAP_HY 24051	41.34 2.19 0.00	37.40 2.02 0.00	34.88 1.91 0.00	34.16 1.87 0.00	35.54 1.95 0.00	42.43 2.44 0.00	60.86 4.30 0.00	58.47 2.68 0.00	60.19 3.08 0.00	59.00 2.92 0.00	58.95 2.81 0.00	58.42 2.68 0.00	57.45 2.21 0.00	55.00 2.06 0.00	52.78 1.93 0.00	51.84 1.95 0.00	68.95 3.53 0.00	80.81 3.85 0.00	74.24 3.47 0.00	68.04 3.24 0.00	65.44 3.06 0.00	53.26 2.15 0.00	40.59 1.60 0.00	41.44 2.35 0.00
E_CANADA_MHWK_HY 24050	40.68 1.53 0.00	36.69 1.31 0.00	34.19 1.22 0.00	33.48 1.19 0.00	34.83 1.24 0.00	41.63 1.64 0.00	59.44 2.88 0.00	58.69 2.90 0.00	60.19 3.08 0.00	59.05 2.97 0.00	59.34 3.20 0.00	58.64 2.90 0.00	58.06 2.82 0.00	55.64 2.70 0.00	53.39 2.54 0.00	52.38 2.49 0.00	69.28 3.86 0.00	81.73 4.77 0.00	75.16 4.39 0.00	68.62 3.82 0.00	65.87 3.49 0.00	53.72 2.61 0.00	40.74 1.75 0.00	40.77 1.68 0.00
E_FISHKILL___LBMP 23776	41.11 1.96 0.00	37.01 1.63 0.00	34.45 1.48 0.00	33.65 1.36 0.00	35.07 1.48 0.00	41.71 1.72 0.00	60.18 3.62 0.00	59.64 3.85 0.00	61.56 4.45 0.00	60.30 4.32 0.10	60.20 4.21 0.15	59.47 3.96 0.23	58.65 3.81 0.40	55.95 3.60 0.59	53.47 3.46 0.84	52.44 3.49 0.94	69.75 5.04 0.71	83.04 6.08 0.00	76.32 5.59 0.04	69.79 5.12 0.13	67.23 4.93 0.08	54.69 3.58 0.00	41.38 2.73 0.34	41.28 2.19 0.00
FAR ROCKAWAY___4 23548	47.04 4.11 -3.78	38.78 3.40 0.00	35.94 2.97 0.00	47.98 2.81 -12.88	48.50 2.99 -11.92	51.58 3.88 -7.71	66.85 7.01 -3.28	69.36 7.53 -6.04	72.29 8.17 -7.01	76.99 8.13 -12.78	77.01 8.08 -12.79	75.89 7.75 -12.40	75.35 7.62 -12.49	74.41 6.72 -14.75	73.81 6.51 -16.45	75.07 6.44 -18.74	88.48 9.03 -14.03	101.30 10.85 -13.49	97.90 9.98 -17.15	88.88 9.07 -15.01	86.51 8.92 -15.21	79.00 7.10 -20.79	68.61 5.19 -24.43	50.49 4.42 -6.98
FENNER___WINDPWR 24204	39.62 0.47 0.00	35.77 0.39 0.00	33.33 0.36 0.00	32.65 0.36 0.00	33.96 0.37 0.00	40.59 0.60 0.00	57.86 1.30 0.00	56.52 0.73 0.00	57.97 0.86 0.00	56.81 0.73 0.00	57.26 1.12 0.00	56.35 0.61 0.00	55.74 0.50 0.00	53.42 0.48 0.00	51.31 0.46 0.00	50.34 0.45 0.00	66.53 1.11 0.00	78.42 1.46 0.00	72.11 1.34 0.00	65.90 1.10 0.00	63.32 0.94 0.00	51.67 0.56 0.00	39.18 0.19 0.00	39.60 0.51 0.00
FIBERTEK___ENERGY 23856	38.84 -0.31 0.00	35.13 -0.25 0.00	32.71 -0.26 0.00	32.06 -0.23 0.00	33.32 -0.27 0.00	39.79 -0.20 0.00	56.62 0.06 0.00	55.40 -0.39 0.00	56.77 -0.34 0.00	55.63 -0.45 0.00	55.80 -0.34 0.00	55.13 -0.61 0.00	54.52 -0.72 0.00	52.25 -0.69 0.00	50.19 -0.66 0.00	49.19 -0.70 0.00	64.83 -0.59 0.00	76.42 -0.54 0.00	70.35 -0.42 0.00	64.35 -0.45 0.00	61.88 -0.50 0.00	50.50 -0.61 0.00	38.37 -0.62 0.00	38.58 -0.51 0.00
FITZPATRICK___ 23598	38.09 -1.06 0.00	34.42 -0.96 0.00	32.05 -0.92 0.00	31.45 -0.84 0.00	32.65 -0.94 0.00	38.95 -1.04 0.00	55.15 -1.41 0.00	54.23 -1.56 0.00	55.45 -1.66 0.00	54.40 -1.68 0.00	54.57 -1.57 0.00	53.96 -1.78 0.00	53.42 -1.82 0.00	51.14 -1.80 0.00	49.17 -1.68 0.00	48.14 -1.75 0.00	63.59 -1.83 0.00	74.88 -2.08 0.00	68.86 -1.91 0.00	62.99 -1.81 0.00	60.57 -1.81 0.00	49.63 -1.48 0.00	37.78 -1.21 0.00	37.92 -1.17 0.00
FORT ORANGE___ 23900	41.15 2.00 0.00	37.15 1.77 0.00	34.65 1.68 0.00	33.87 1.58 0.00	35.30 1.71 0.00	41.95 1.96 0.00	59.44 2.88 0.00	58.24 2.45 0.00	59.91 2.80 0.00	58.83 2.75 0.00	58.72 2.58 0.00	58.19 2.45 0.00	57.45 2.21 0.00	55.00 2.06 0.00	52.83 1.98 0.00	51.89 2.00 0.00	68.63 3.21 0.00	80.65 3.69 0.00	74.17 3.40 0.00	67.98 3.18 0.00	65.37 2.99 0.00	53.26 2.15 0.00	41.02 2.03 0.00	41.20 2.11 0.00
FORT_DRUM_COGEN 23780	38.09 -1.06 0.00	34.60 -0.78 0.00	32.21 -0.76 0.00	31.55 -0.74 0.00	32.82 -0.77 0.00	39.35 -0.64 0.00	56.90 0.34 0.00	55.06 -0.73 0.00	56.31 -0.80 0.00	55.24 -0.84 0.00	55.52 -0.62 0.00	54.40 -1.34 0.00	53.25 -1.99 0.00	51.35 -1.59 0.00	49.43 -1.42 0.00	48.54 -1.35 0.00	64.96 -0.46 0.00	75.57 -1.39 0.00	70.27 -0.50 0.00	63.50 -1.30 0.00	61.26 -1.12 0.00	49.68 -1.43 0.00	37.82 -1.17 0.00	38.27 -0.82 0.00

FPL FAR_ROCK_GT1 24212	47.04 4.11 -3.78	38.78 3.40 0.00	35.94 2.97 0.00	47.98 2.81 -12.88	48.50 2.99 -11.92	51.58 3.88 -7.71	66.85 7.01 -3.28	69.36 7.53 -6.04	72.29 8.17 -7.01	76.99 8.13 -12.78	77.01 8.08 -12.79	75.89 7.75 -12.40	75.35 7.62 -12.49	73.83 6.14 -14.75	73.20 5.90 -16.45	74.52 5.89 -18.74	87.69 8.24 -14.03	100.46 10.01 -13.49	97.05 9.13 -17.15	88.10 8.29 -15.01	85.82 8.23 -15.21	79.00 7.10 -20.79	68.61 5.19 -24.43	50.49 4.42 -6.98
FPL FAR_ROCK_GT2 23815	47.04 4.11 -3.78	38.78 3.40 0.00	35.94 2.97 0.00	47.98 2.81 -12.88	48.50 2.99 -11.92	51.58 3.88 -7.71	66.85 7.01 -3.28	69.36 7.53 -6.04	72.29 8.17 -7.01	76.99 8.13 -12.78	77.01 8.08 -12.79	75.89 7.75 -12.40	75.35 7.62 -12.49	74.41 6.72 -14.75	73.81 6.51 -16.45	75.07 6.44 -18.74	88.48 9.03 -14.03	101.30 10.85 -13.49	97.90 9.98 -17.15	88.88 9.07 -15.01	86.51 8.92 -15.21	79.00 7.10 -20.79	68.61 5.19 -24.43	50.49 4.42 -6.98
FRANKLIN_FALL_HYD 24054	38.56 -0.59 0.00	34.88 -0.50 0.00	32.51 -0.46 0.00	31.81 -0.48 0.00	33.12 -0.47 0.00	39.43 -0.56 0.00	55.32 -1.24 0.00	54.79 -1.00 0.00	55.85 -1.26 0.00	55.01 -1.07 0.00	55.13 -1.01 0.00	54.90 -0.84 0.00	54.52 -0.72 0.00	52.30 -0.64 0.00	50.24 -0.61 0.00	49.29 -0.60 0.00	64.05 -1.37 0.00	75.19 -1.77 0.00	69.00 -1.77 0.00	63.24 -1.56 0.00	61.01 -1.37 0.00	49.99 -1.12 0.00	38.25 -0.74 0.00	38.43 -0.66 0.00
FREEPORT_EQUS_GT1 23764	46.51 3.60 -3.76	38.35 2.97 0.00	35.54 2.57 0.00	47.59 2.42 -12.88	48.10 2.59 -11.92	50.90 3.20 -7.71	65.78 5.94 -3.28	68.19 6.36 -6.04	71.14 7.02 -7.01	75.59 6.73 -12.78	75.61 6.68 -12.79	74.49 6.35 -12.40	73.97 6.24 -12.49	73.67 5.98 -14.75	73.05 5.75 -16.45	74.27 5.64 -18.74	87.10 7.65 -14.03	99.76 9.31 -13.49	96.48 8.56 -17.15	87.59 7.78 -15.01	85.20 7.61 -15.21	77.68 5.78 -20.79	67.90 4.48 -24.43	49.78 3.71 -6.98
FULTON COGEN____ 23766	38.64 -0.51 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.93 -0.36 0.00	33.19 -0.40 0.00	39.63 -0.36 0.00	56.50 -0.06 0.00	55.29 -0.50 0.00	56.54 -0.57 0.00	55.46 -0.62 0.00	55.69 -0.45 0.00	54.90 -0.84 0.00	54.25 -0.99 0.00	51.99 -0.95 0.00	49.99 -0.86 0.00	48.99 -0.90 0.00	64.96 -0.46 0.00	76.50 -0.46 0.00	70.42 -0.35 0.00	64.28 -0.52 0.00	61.82 -0.56 0.00	50.50 -0.61 0.00	38.41 -0.58 0.00	38.58 -0.51 0.00
Freeport____CT2 23818	46.51 3.60 -3.76	38.35 2.97 0.00	35.54 2.57 0.00	47.59 2.42 -12.88	48.10 2.59 -11.92	50.90 3.20 -7.71	65.78 5.94 -3.28	68.19 6.36 -6.04	71.14 7.02 -7.01	75.59 6.73 -12.78	75.61 6.68 -12.79	74.49 6.35 -12.40	73.97 6.24 -12.49	73.67 5.98 -14.75	73.05 5.75 -16.45	74.27 5.64 -18.74	87.10 7.65 -14.03	99.76 9.31 -13.49	96.48 8.56 -17.15	87.59 7.78 -15.01	85.20 7.61 -15.21	77.68 5.78 -20.79	67.90 4.48 -24.43	49.78 3.71 -6.98
G.F.CEMENT____DRP 24184	41.73 2.58 0.00	37.61 2.23 0.00	34.85 1.88 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.39 2.40 0.00	61.20 4.64 0.00	59.19 3.40 0.00	60.99 3.88 0.00	59.89 3.81 0.00	59.62 3.48 0.00	58.97 3.23 0.00	57.89 2.65 0.00	55.43 2.49 0.00	53.19 2.34 0.00	52.43 2.54 0.00	70.00 4.58 0.00	82.04 5.08 0.00	75.44 4.67 0.00	69.08 4.28 0.00	66.25 3.87 0.00	53.82 2.71 0.00	40.86 1.87 0.00	41.59 2.50 0.00
GARDENVILLE____LBMP 24039	37.39 -1.76 0.00	34.04 -1.34 0.00	31.75 -1.22 0.00	31.35 -0.94 0.00	32.25 -1.34 0.00	38.71 -1.28 0.00	54.47 -2.09 0.00	53.06 -2.73 0.00	54.20 -2.91 0.00	52.60 -3.48 0.00	53.33 -2.81 0.00	52.12 -3.62 0.00	51.48 -3.76 0.00	49.50 -3.44 0.00	47.44 -3.41 0.00	46.15 -3.74 0.00	63.33 -2.09 0.00	74.73 -2.23 0.00	69.00 -1.77 0.00	62.40 -2.40 0.00	60.01 -2.37 0.00	49.42 -1.69 0.00	37.70 -1.29 0.00	37.88 -1.21 0.00
GENERAL____MILLS 23808	37.47 -1.68 0.00	34.11 -1.27 0.00	31.78 -1.19 0.00	31.42 -0.87 0.00	32.28 -1.31 0.00	38.79 -1.20 0.00	54.58 -1.98 0.00	53.11 -2.68 0.00	54.25 -2.86 0.00	52.66 -3.42 0.00	53.39 -2.75 0.00	52.17 -3.57 0.00	51.54 -3.70 0.00	49.55 -3.39 0.00	47.49 -3.36 0.00	46.20 -3.69 0.00	63.46 -1.96 0.00	74.88 -2.08 0.00	69.07 -1.70 0.00	62.47 -2.33 0.00	60.07 -2.31 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.92 -1.17 0.00
GE_PLASTICS____DRP 24183	40.52 1.37 0.00	36.62 1.24 0.00	34.16 1.19 0.00	33.42 1.13 0.00	34.80 1.21 0.00	41.31 1.32 0.00	58.65 2.09 0.00	57.46 1.67 0.00	58.94 1.83 0.00	57.87 1.79 0.00	57.71 1.57 0.00	57.19 1.45 0.00	56.57 1.33 0.00	54.16 1.22 0.00	52.02 1.17 0.00	51.09 1.20 0.00	67.38 1.96 0.00	79.19 2.23 0.00	72.82 2.05 0.00	66.74 1.94 0.00	64.25 1.87 0.00	52.39 1.28 0.00	40.12 1.13 0.00	40.34 1.25 0.00
GILBOA____1 23756	40.17 1.02 0.00	36.37 0.99 0.00	34.19 1.22 0.00	33.42 1.13 0.00	34.80 1.21 0.00	40.95 0.96 0.00	58.54 1.98 0.00	57.74 1.95 0.00	59.34 2.23 0.00	58.27 2.19 0.00	58.22 2.08 0.00	57.64 1.90 0.00	57.01 1.77 0.00	54.63 1.69 0.00	52.48 1.63 0.00	51.54 1.65 0.00	67.78 2.36 0.00	79.27 2.31 0.00	72.89 2.12 0.00	67.20 2.40 0.00	64.81 2.43 0.00	52.85 1.74 0.00	40.32 1.33 0.00	40.22 1.13 0.00
GILBOA____2 23757	40.17 1.02 0.00	36.37 0.99 0.00	34.03 1.06 0.00	33.26 0.97 0.00	34.66 1.07 0.00	40.95 0.96 0.00	58.54 1.98 0.00	57.74 1.95 0.00	59.34 2.23 0.00	58.27 2.19 0.00	58.22 2.08 0.00	57.64 1.90 0.00	57.01 1.77 0.00	54.63 1.69 0.00	52.48 1.63 0.00	51.54 1.65 0.00	67.78 2.36 0.00	79.58 2.62 0.00	73.18 2.41 0.00	67.20 2.40 0.00	64.81 2.43 0.00	52.85 1.74 0.00	40.32 1.33 0.00	40.22 1.13 0.00
GILBOA____3 23758	40.17 1.02 0.00	36.37 0.99 0.00	34.03 1.06 0.00	33.26 0.97 0.00	34.66 1.07 0.00	40.95 0.96 0.00	58.54 1.98 0.00	57.74 1.95 0.00	59.34 2.23 0.00	58.27 2.19 0.00	58.22 2.08 0.00	57.64 1.90 0.00	57.01 1.77 0.00	54.63 1.69 0.00	52.48 1.63 0.00	51.54 1.65 0.00	67.51 2.09 0.00	79.19 2.23 0.00	72.89 2.12 0.00	66.94 2.14 0.00	64.81 2.43 0.00	52.85 1.74 0.00	40.32 1.33 0.00	40.22 1.13 0.00
GILBOA____4 23759	40.17 1.02 0.00	36.55 1.17 0.00	34.19 1.22 0.00	33.42 1.13 0.00	34.80 1.21 0.00	40.95 0.96 0.00	58.54 1.98 0.00	57.74 1.95 0.00	59.34 2.23 0.00	58.27 2.19 0.00	58.22 2.08 0.00	57.64 1.90 0.00	57.01 1.77 0.00	54.63 1.69 0.00	52.48 1.63 0.00	51.54 1.65 0.00	67.78 2.36 0.00	79.58 2.62 0.00	73.18 2.41 0.00	67.20 2.40 0.00	64.81 2.43 0.00	52.85 1.74 0.00	40.32 1.33 0.00	40.22 1.13 0.00
GILBOA____ 23599	40.17 1.02 0.00	36.37 0.99 0.00	34.03 1.06 0.00	33.26 0.97 0.00	34.66 1.07 0.00	40.95 0.96 0.00	58.54 1.98 0.00	57.74 1.95 0.00	59.34 2.23 0.00	58.27 2.19 0.00	58.22 2.08 0.00	57.64 1.90 0.00	57.01 1.77 0.00	54.63 1.69 0.00	52.48 1.63 0.00	51.54 1.65 0.00	67.78 2.36 0.00	79.58 2.62 0.00	73.18 2.41 0.00	67.20 2.40 0.00	64.81 2.43 0.00	52.85 1.74 0.00	40.32 1.33 0.00	40.22 1.13 0.00
GINNA____ 23603	36.21 -2.94 0.00	32.80 -2.58 0.00	30.50 -2.47 0.00	30.06 -2.23 0.00	31.10 -2.49 0.00	37.23 -2.76 0.00	52.26 -4.30 0.00	51.83 -3.96 0.00	52.60 -4.51 0.00	51.31 -4.77 0.00	52.21 -3.93 0.00	50.83 -4.91 0.00	50.16 -5.08 0.00	48.12 -4.82 0.00	46.32 -4.53 0.00	45.10 -4.79 0.00	61.10 -4.32 0.00	71.65 -5.31 0.00	66.03 -4.74 0.00	60.00 -4.80 0.00	57.64 -4.74 0.00	47.43 -3.68 0.00	36.14 -2.85 0.00	36.20 -2.89 0.00

GLEN PARK____ 23778	38.48 -0.67 0.00	34.92 -0.46 0.00	32.48 -0.49 0.00	31.84 -0.45 0.00	33.12 -0.47 0.00	39.71 -0.28 0.00	57.41 0.85 0.00	55.51 -0.28 0.00	56.88 -0.23 0.00	55.80 -0.28 0.00	56.25 0.11 0.00	54.85 -0.89 0.00	53.69 -1.55 0.00	51.78 -1.16 0.00	49.88 -0.97 0.00	48.99 -0.90 0.00	65.55 0.13 0.00	76.42 -0.54 0.00	70.91 0.14 0.00	64.15 -0.65 0.00	61.88 -0.50 0.00	50.14 -0.97 0.00	38.13 -0.86 0.00	38.66 -0.43 0.00
GLENWOOD_IC_1_G5 23712	45.16 3.17 -2.84	38.00 2.62 0.00	35.28 2.31 0.00	47.56 2.39 -12.88	48.06 2.55 -11.92	50.86 3.16 -7.71	65.78 5.94 -3.28	68.25 6.42 -6.04	71.20 7.08 -7.01	75.87 7.01 -12.78	75.89 6.96 -12.79	74.77 6.63 -12.40	74.19 6.46 -12.49	73.94 6.25 -14.75	73.25 5.95 -16.45	74.52 5.89 -18.74	87.30 7.85 -14.03	100.07 9.62 -13.49	96.77 8.85 -17.15	87.85 8.04 -15.01	85.33 7.74 -15.21	77.62 5.72 -20.79	67.94 4.52 -24.43	49.78 3.71 -6.98
GLENWOOD_IC_2_G1 23688	46.69 3.13 -4.41	37.96 2.58 0.00	35.21 2.24 0.00	47.24 2.07 -12.88	47.73 2.22 -11.92	50.38 2.68 -7.71	64.93 5.09 -3.28	67.30 5.47 -6.04	70.23 6.11 -7.01	74.86 6.00 -12.78	74.60 5.67 -12.79	73.55 5.41 -12.40	73.20 5.47 -12.49	72.93 5.24 -14.75	72.33 5.03 -16.45	73.62 4.99 -18.74	86.45 7.00 -14.03	98.99 8.54 -13.49	95.78 7.86 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	77.01 5.11 -20.79	67.32 3.90 -24.43	49.28 3.21 -6.98
GLENWOOD_IC_3_G1 23689	46.69 3.13 -4.41	37.96 2.58 0.00	35.21 2.24 0.00	47.24 2.07 -12.88	47.73 2.22 -11.92	50.38 2.68 -7.71	64.93 5.09 -3.28	67.30 5.47 -6.04	70.23 6.11 -7.01	74.86 6.00 -12.78	74.60 5.67 -12.79	73.55 5.41 -12.40	73.20 5.47 -12.49	72.93 5.24 -14.75	72.33 5.03 -16.45	73.62 4.99 -18.74	86.45 7.00 -14.03	98.99 8.54 -13.49	95.78 7.86 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	77.01 5.11 -20.79	67.32 3.90 -24.43	49.28 3.21 -6.98
GLENWOOD____4 23550	45.16 3.17 -2.84	38.00 2.62 0.00	35.28 2.31 0.00	47.56 2.39 -12.88	48.06 2.55 -11.92	50.86 3.16 -7.71	65.78 5.94 -3.28	68.25 6.42 -6.04	71.20 7.08 -7.01	75.87 7.01 -12.78	75.89 6.96 -12.79	74.77 6.63 -12.40	74.19 6.46 -12.49	73.94 6.25 -14.75	73.25 5.95 -16.45	74.52 5.89 -18.74	87.30 7.85 -14.03	100.07 9.62 -13.49	96.77 8.85 -17.15	87.85 8.04 -15.01	85.39 7.80 -15.21	77.62 5.72 -20.79	67.94 4.52 -24.43	49.78 3.71 -6.98
GLENWOOD____5 23614	45.16 3.17 -2.84	38.00 2.62 0.00	35.28 2.31 0.00	47.56 2.39 -12.88	48.06 2.55 -11.92	50.86 3.16 -7.71	65.78 5.94 -3.28	68.25 6.42 -6.04	71.20 7.08 -7.01	75.87 7.01 -12.78	75.89 6.96 -12.79	74.77 6.63 -12.40	74.19 6.46 -12.49	73.94 6.25 -14.75	73.25 5.95 -16.45	74.52 5.89 -18.74	87.30 7.85 -14.03	100.07 9.62 -13.49	96.77 8.85 -17.15	87.85 8.04 -15.01	85.39 7.80 -15.21	77.62 5.72 -20.79	67.94 4.52 -24.43	49.78 3.71 -6.98
GLOBAL GREEN_PORT_GT1 23814	48.48 5.09 -4.24	39.48 4.10 0.00	36.53 3.56 0.00	48.37 3.20 -12.88	48.90 3.39 -11.92	52.02 4.32 -7.71	67.82 7.98 -3.28	70.53 8.70 -6.04	73.66 9.54 -7.01	78.62 9.76 -12.78	78.81 9.88 -12.79	77.34 9.20 -12.40	76.96 9.23 -12.49	76.58 8.89 -14.75	75.69 8.39 -16.45	77.01 8.38 -18.74	91.68 12.23 -14.03	105.54 15.09 -13.49	101.72 13.80 -17.15	92.45 12.64 -15.01	89.69 12.10 -15.21	80.64 8.74 -20.79	69.42 6.00 -24.43	50.80 4.73 -6.98
GOUDEY____7 23579	39.19 0.04 0.00	35.52 0.14 0.00	33.20 0.23 0.00	32.48 0.19 0.00	33.83 0.24 0.00	40.47 0.48 0.00	58.09 1.53 0.00	56.85 1.06 0.00	58.37 1.26 0.00	57.20 1.12 0.00	57.43 1.29 0.00	56.63 0.89 0.00	56.01 0.77 0.00	53.68 0.74 0.00	51.46 0.61 0.00	50.39 0.50 0.00	66.92 1.50 0.00	79.35 2.39 0.00	73.03 2.26 0.00	66.68 1.88 0.00	64.00 1.62 0.00	51.93 0.82 0.00	39.61 0.62 0.00	39.60 0.51 0.00
GOUDEY____8 23580	38.99 -0.16 0.00	35.42 0.04 0.00	33.07 0.10 0.00	32.39 0.10 0.00	33.69 0.10 0.00	40.27 0.28 0.00	57.80 1.24 0.00	56.57 0.78 0.00	58.08 0.97 0.00	56.87 0.79 0.00	57.15 1.01 0.00	56.35 0.61 0.00	55.74 0.50 0.00	53.36 0.42 0.00	51.16 0.31 0.00	50.14 0.25 0.00	66.53 1.11 0.00	78.96 2.00 0.00	72.61 1.84 0.00	66.36 1.56 0.00	63.69 1.31 0.00	51.62 0.51 0.00	39.46 0.47 0.00	39.44 0.35 0.00
GOWANUS_GT_1_GRP 23732	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT_2_GRP 23617	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT_3_GRP 23618	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT_4_GRP 23751	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT1_1 24077	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT1_2 24078	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT1_3 24079	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00

GOWANUS_GT1_4 24080	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT1_5 24084	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT1_6 24111	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT1_7 24112	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT1_8 24113	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_1 24114	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_2 24115	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_3 24116	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_4 24117	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_5 24118	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_6 24119	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_7 24120	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT2_8 24121	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT3_1 24122	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT3_2 24123	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT3_3 24124	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00

GOWANUS_GT3_4 24125	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT3_5 24126	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT3_6 24127	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT3_7 24128	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT3_8 24129	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_1 24130	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_2 24131	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_3 24132	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_4 24133	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_5 24134	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_6 24135	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_7 24136	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GOWANUS_GT4_8 24137	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
GRAHMSVILLE___HY 23607	40.09 0.94 0.00	36.16 0.78 0.00	33.70 0.73 0.00	32.94 0.65 0.00	34.33 0.74 0.00	40.79 0.80 0.00	58.71 2.15 0.00	58.08 2.29 0.00	59.79 2.68 0.00	58.72 2.64 0.00	58.67 2.53 0.00	58.03 2.29 0.00	57.39 2.15 0.00	55.00 2.06 0.00	52.88 2.03 0.00	51.99 2.10 0.00	68.56 3.14 0.00	80.96 4.00 0.00	74.31 3.54 0.00	68.04 3.24 0.00	65.44 3.06 0.00	53.21 2.10 0.00	40.51 1.52 0.00	40.15 1.06 0.00
GREENIDGE___3 23582	38.09 -1.06 0.00	34.78 -0.60 0.00	32.44 -0.53 0.00	31.87 -0.42 0.00	33.05 -0.54 0.00	39.43 -0.56 0.00	56.11 -0.45 0.00	54.73 -1.06 0.00	55.80 -1.31 0.00	54.45 -1.63 0.00	55.07 -1.07 0.00	53.96 -1.78 0.00	53.31 -1.93 0.00	51.09 -1.85 0.00	48.97 -1.88 0.00	47.89 -2.00 0.00	64.96 -0.46 0.00	76.81 -0.15 0.00	70.98 0.21 0.00	64.22 -0.58 0.00	61.63 -0.75 0.00	50.19 -0.92 0.00	38.56 -0.43 0.00	38.70 -0.39 0.00
GREENIDGE___4 23583	37.98 -1.17 0.00	34.71 -0.67 0.00	32.38 -0.59 0.00	31.81 -0.48 0.00	32.99 -0.60 0.00	39.27 -0.72 0.00	55.82 -0.74 0.00	54.51 -1.28 0.00	55.51 -1.60 0.00	54.23 -1.85 0.00	54.79 -1.35 0.00	53.73 -2.01 0.00	53.09 -2.15 0.00	50.88 -2.06 0.00	48.71 -2.14 0.00	47.69 -2.20 0.00	64.77 -0.65 0.00	76.50 -0.46 0.00	70.77 0.00 0.00	63.89 -0.91 0.00	61.32 -1.06 0.00	49.93 -1.18 0.00	38.48 -0.51 0.00	38.62 -0.47 0.00

HARZA MOOSE___RIVER 24016	39.54 0.39 0.00	35.73 0.35 0.00	33.30 0.33 0.00	32.61 0.32 0.00	33.93 0.34 0.00	40.51 0.52 0.00	57.75 1.19 0.00	56.52 0.73 0.00	57.91 0.80 0.00	56.81 0.73 0.00	57.26 1.12 0.00	56.35 0.61 0.00	55.68 0.44 0.00	53.42 0.48 0.00	51.31 0.46 0.00	50.34 0.45 0.00	66.40 0.98 0.00	78.11 1.15 0.00	71.90 1.13 0.00	65.64 0.84 0.00	63.13 0.75 0.00	51.57 0.46 0.00	39.18 0.19 0.00	39.56 0.47 0.00
HEMPSTEAD____ 23647	45.81 3.21 -3.45	38.03 2.65 0.00	35.28 2.31 0.00	47.37 2.20 -12.88	47.86 2.35 -11.92	50.62 2.92 -7.71	65.33 5.49 -3.28	67.80 5.97 -6.04	70.75 6.63 -7.01	75.31 6.45 -12.78	75.27 6.34 -12.79	74.22 6.08 -12.40	73.64 5.91 -12.49	73.41 5.72 -14.75	72.74 5.44 -16.45	74.02 5.39 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.33 7.52 -15.01	84.89 7.30 -15.21	77.32 5.42 -20.79	67.63 4.21 -24.43	49.51 3.44 -6.98
HICKLING___1 23621	39.15 0.00 0.00	35.52 0.14 0.00	33.20 0.23 0.00	32.52 0.23 0.00	33.83 0.24 0.00	40.75 0.76 0.00	58.88 2.32 0.00	57.24 1.45 0.00	58.31 1.20 0.00	56.92 0.84 0.00	57.66 1.52 0.00	56.41 0.67 0.00	55.74 0.50 0.00	53.36 0.42 0.00	50.95 0.10 0.00	49.84 -0.05 0.00	67.51 2.09 0.00	80.58 3.62 0.00	74.24 3.47 0.00	67.59 2.79 0.00	64.69 2.31 0.00	52.18 1.07 0.00	39.77 0.78 0.00	39.79 0.70 0.00
HICKLING___2 23622	39.15 0.00 0.00	35.52 0.14 0.00	33.20 0.23 0.00	32.52 0.23 0.00	33.83 0.24 0.00	40.75 0.76 0.00	58.88 2.32 0.00	57.24 1.45 0.00	58.31 1.20 0.00	56.92 0.84 0.00	57.66 1.52 0.00	56.41 0.67 0.00	55.74 0.50 0.00	53.36 0.42 0.00	50.95 0.10 0.00	49.84 -0.05 0.00	67.51 2.09 0.00	80.58 3.62 0.00	74.24 3.47 0.00	67.59 2.79 0.00	64.69 2.31 0.00	52.18 1.07 0.00	39.77 0.78 0.00	39.79 0.70 0.00
HIGH FALLS___HY 23754	40.25 1.10 0.00	36.23 0.85 0.00	33.76 0.79 0.00	33.00 0.71 0.00	34.36 0.77 0.00	40.83 0.84 0.00	58.99 2.43 0.00	58.58 2.79 0.00	60.48 3.37 0.00	59.39 3.31 0.00	59.28 3.14 0.00	58.58 2.84 0.00	57.95 2.71 0.00	55.53 2.59 0.00	53.39 2.54 0.00	52.58 2.69 0.00	69.41 3.99 0.00	82.04 5.08 0.00	75.23 4.46 0.00	68.88 4.08 0.00	66.25 3.87 0.00	53.77 2.66 0.00	40.86 1.87 0.00	40.26 1.17 0.00
HILLBURN___GT 23639	41.11 1.96 0.00	36.97 1.59 0.00	34.39 1.42 0.00	33.58 1.29 0.00	35.00 1.41 0.00	41.67 1.68 0.00	60.29 4.13 0.00	59.92 4.13 0.00	61.85 4.74 0.00	61.17 4.71 -0.38	61.26 4.55 -0.57	60.85 4.24 -0.87	60.85 4.09 -1.52	59.10 3.92 -2.24	57.83 3.76 -3.22	57.29 3.79 -3.61	73.70 5.56 -2.72	83.73 6.77 0.00	77.09 6.16 -0.16	70.88 5.57 -0.51	67.98 5.30 -0.30	54.94 3.83 0.00	43.22 2.92 -1.31	41.32 2.23 0.00
HOLTSVIL 1-5___GRP1 24031	46.88 3.48 -4.25	38.21 2.83 0.00	35.38 2.41 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.22 2.52 -7.71	64.65 4.81 -3.28	66.96 5.13 -6.04	69.95 5.83 -7.01	74.64 5.78 -12.78	74.71 5.78 -12.79	73.55 5.41 -12.40	73.03 5.30 -12.49	72.82 5.13 -14.75	72.13 4.83 -16.45	73.47 4.84 -18.74	86.38 6.93 -14.03	98.92 8.47 -13.49	95.63 7.71 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	76.86 4.96 -20.79	67.16 3.74 -24.43	49.04 2.97 -6.98
HOLTSVIL6-10___GRP2 24032	47.07 3.68 -4.24	38.35 2.97 0.00	35.54 2.57 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.38 2.68 -7.71	64.87 5.03 -3.28	67.24 5.41 -6.04	70.23 6.11 -7.01	74.97 6.11 -12.78	75.05 6.12 -12.79	73.94 5.80 -12.40	73.36 5.63 -12.49	73.14 5.45 -14.75	72.44 5.14 -16.45	73.77 5.14 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.39 7.58 -15.01	84.89 7.30 -15.21	77.22 5.32 -20.79	67.32 3.90 -24.43	49.20 3.13 -6.98
HOLTSVILLE_IC_1 23690	46.88 3.48 -4.25	38.21 2.83 0.00	35.38 2.41 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.22 2.52 -7.71	64.65 4.81 -3.28	66.96 5.13 -6.04	69.95 5.83 -7.01	74.64 5.78 -12.78	74.71 5.78 -12.79	73.55 5.41 -12.40	73.03 5.30 -12.49	72.82 5.13 -14.75	72.13 4.83 -16.45	73.47 4.84 -18.74	86.38 6.93 -14.03	98.92 8.47 -13.49	95.63 7.71 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	76.86 4.96 -20.79	67.16 3.74 -24.43	49.04 2.97 -6.98
HOLTSVILLE_IC_10 23699	47.07 3.68 -4.24	38.35 2.97 0.00	35.54 2.57 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.38 2.68 -7.71	64.87 5.03 -3.28	67.24 5.41 -6.04	70.23 6.11 -7.01	74.97 6.11 -12.78	75.05 6.12 -12.79	73.94 5.80 -12.40	73.36 5.63 -12.49	73.14 5.45 -14.75	72.44 5.14 -16.45	73.77 5.14 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.39 7.58 -15.01	84.89 7.30 -15.21	77.22 5.32 -20.79	67.32 3.90 -24.43	49.20 3.13 -6.98
HOLTSVILLE_IC_2 23691	46.88 3.48 -4.25	38.21 2.83 0.00	35.38 2.41 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.22 2.52 -7.71	64.65 4.81 -3.28	66.96 5.13 -6.04	69.95 5.83 -7.01	74.64 5.78 -12.78	74.71 5.78 -12.79	73.55 5.41 -12.40	73.03 5.30 -12.49	72.82 5.13 -14.75	72.13 4.83 -16.45	73.47 4.84 -18.74	86.38 6.93 -14.03	98.92 8.47 -13.49	95.63 7.71 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	76.86 4.96 -20.79	67.16 3.74 -24.43	49.04 2.97 -6.98
HOLTSVILLE_IC_3 23692	46.88 3.48 -4.25	38.21 2.83 0.00	35.38 2.41 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.22 2.52 -7.71	64.65 4.81 -3.28	66.96 5.13 -6.04	69.95 5.83 -7.01	74.64 5.78 -12.78	74.71 5.78 -12.79	73.55 5.41 -12.40	73.03 5.30 -12.49	72.82 5.13 -14.75	72.13 4.83 -16.45	73.47 4.84 -18.74	86.38 6.93 -14.03	98.92 8.47 -13.49	95.63 7.71 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	76.86 4.96 -20.79	67.16 3.74 -24.43	49.04 2.97 -6.98
HOLTSVILLE_IC_4 23693	46.88 3.48 -4.25	38.21 2.83 0.00	35.38 2.41 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.22 2.52 -7.71	64.65 4.81 -3.28	66.96 5.13 -6.04	69.95 5.83 -7.01	74.64 5.78 -12.78	74.71 5.78 -12.79	73.55 5.41 -12.40	73.03 5.30 -12.49	72.82 5.13 -14.75	72.13 4.83 -16.45	73.47 4.84 -18.74	86.38 6.93 -14.03	98.92 8.47 -13.49	95.63 7.71 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	76.86 4.96 -20.79	67.16 3.74 -24.43	49.04 2.97 -6.98
HOLTSVILLE_IC_5 23694	46.88 3.48 -4.25	38.21 2.83 0.00	35.38 2.41 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.22 2.52 -7.71	64.65 4.81 -3.28	66.96 5.13 -6.04	69.95 5.83 -7.01	74.64 5.78 -12.78	74.71 5.78 -12.79	73.55 5.41 -12.40	73.03 5.30 -12.49	72.82 5.13 -14.75	72.13 4.83 -16.45	73.47 4.84 -18.74	86.38 6.93 -14.03	98.92 8.47 -13.49	95.63 7.71 -17.15	86.94 7.13 -15.01	84.51 6.92 -15.21	76.86 4.96 -20.79	67.16 3.74 -24.43	49.04 2.97 -6.98
HOLTSVILLE_IC_6 23695	47.07 3.68 -4.24	38.35 2.97 0.00	35.54 2.57 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.38 2.68 -7.71	64.87 5.03 -3.28	67.24 5.41 -6.04	70.23 6.11 -7.01	74.97 6.11 -12.78	75.05 6.12 -12.79	73.94 5.80 -12.40	73.36 5.63 -12.49	73.14 5.45 -14.75	72.44 5.14 -16.45	73.77 5.14 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.39 7.58 -15.01	84.89 7.30 -15.21	77.22 5.32 -20.79	67.32 3.90 -24.43	49.20 3.13 -6.98
HOLTSVILLE_IC_7 23696	47.07 3.68 -4.24	38.35 2.97 0.00	35.54 2.57 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.38 2.68 -7.71	64.87 5.03 -3.28	67.24 5.41 -6.04	70.23 6.11 -7.01	74.97 6.11 -12.78	75.05 6.12 -12.79	73.94 5.80 -12.40	73.36 5.63 -12.49	73.14 5.45 -14.75	72.44 5.14 -16.45	73.77 5.14 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.39 7.58 -15.01	84.89 7.30 -15.21	77.22 5.32 -20.79	67.32 3.90 -24.43	49.20 3.13 -6.98

HOLTSVILLE_IC_8 23697	47.07 3.68 -4.24	38.35 2.97 0.00	35.54 2.57 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.38 2.68 -7.71	64.87 5.03 -3.28	67.24 5.41 -6.04	70.23 6.11 -7.01	74.97 6.11 -12.78	75.05 6.12 -12.79	73.94 5.80 -12.40	73.36 5.63 -12.49	73.14 5.45 -14.75	72.44 5.14 -16.45	73.77 5.14 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.39 7.58 -15.01	84.89 7.30 -15.21	77.22 5.32 -20.79	67.32 3.90 -24.43	49.20 3.13 -6.98
HOLTSVILLE_IC_9 23698	47.07 3.68 -4.24	38.35 2.97 0.00	35.54 2.57 0.00	47.43 2.26 -12.88	47.93 2.42 -11.92	50.38 2.68 -7.71	64.87 5.03 -3.28	67.24 5.41 -6.04	70.23 6.11 -7.01	74.97 6.11 -12.78	75.05 6.12 -12.79	73.94 5.80 -12.40	73.36 5.63 -12.49	73.14 5.45 -14.75	72.44 5.14 -16.45	73.77 5.14 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.39 7.58 -15.01	84.89 7.30 -15.21	77.22 5.32 -20.79	67.32 3.90 -24.43	49.20 3.13 -6.98
HQ_GEN_CEDARS 23644	39.27 0.12 0.00	35.52 0.14 0.00	33.07 0.10 0.00	32.39 0.10 0.00	33.69 0.10 0.00	40.19 0.20 0.00	56.39 -0.17 0.00	55.62 -0.17 0.00	56.71 -0.40 0.00	56.14 0.06 0.00	56.14 0.00 0.00	55.91 0.17 0.00	55.52 0.28 0.00	53.26 0.32 0.00	51.16 0.31 0.00	50.19 0.30 0.00	65.22 -0.20 0.00	76.65 -0.31 0.00	70.20 -0.57 0.00	64.48 -0.32 0.00	62.07 -0.31 0.00	50.85 -0.26 0.00	38.91 -0.08 0.00	39.13 0.04 0.00
HQ_GEN_CHAT DC 23651	38.09 -0.39 0.67	35.03 -0.35 0.00	32.64 -0.33 0.00	31.97 -0.32 0.00	33.25 -0.34 0.00	39.59 -0.40 0.00	55.13 -1.19 0.24	55.14 -0.89 -0.24	56.08 -1.03 0.00	55.13 -0.95 0.00	55.13 -1.01 0.00	55.13 -0.61 0.00	54.80 -0.44 0.00	52.52 -0.42 0.00	50.44 -0.41 0.00	50.78 -0.35 -1.24	63.58 -1.24 0.60	75.50 -1.46 0.00	69.35 -1.42 0.00	63.57 -1.23 0.00	61.26 -1.12 0.00	50.45 -0.66 0.00	38.52 -0.47 0.00	38.66 -0.43 0.00
HUDAV+59+74_TH_GRP 23620	41.77 2.62 0.00	37.54 2.16 0.00	34.92 1.95 0.00	34.13 1.84 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.31 4.75 0.00	60.92 5.13 0.00	62.99 5.88 0.00	62.68 5.78 -0.82	62.97 5.61 -1.22	62.96 5.35 -1.87	63.69 5.19 -3.26	62.67 4.92 -4.81	62.51 4.73 -6.93	62.39 4.74 -7.76	78.01 6.74 -5.85	85.12 8.16 0.00	78.62 7.50 -0.35	72.70 6.80 -1.10	69.51 6.49 -0.64	55.91 4.80 0.00	45.50 3.70 -2.81	42.10 3.01 0.00
HUDSON AVE_GT_3 23810	41.77 2.62 0.00	37.54 2.16 0.00	34.92 1.95 0.00	34.13 1.84 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.31 4.75 0.00	60.92 5.13 0.00	62.99 5.88 0.00	62.68 5.78 -0.82	62.97 5.61 -1.22	62.96 5.35 -1.87	63.69 5.19 -3.26	62.67 4.92 -4.81	62.51 4.73 -6.93	62.39 4.74 -7.76	78.01 6.74 -5.85	85.12 8.16 0.00	78.62 7.50 -0.35	72.70 6.80 -1.10	69.51 6.49 -0.64	55.91 4.80 0.00	45.50 3.70 -2.81	42.10 3.01 0.00
HUDSON AVE_GT_4 23540	41.77 2.62 0.00	37.54 2.16 0.00	34.92 1.95 0.00	34.13 1.84 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.31 4.75 0.00	60.92 5.13 0.00	62.99 5.88 0.00	62.68 5.78 -0.82	62.97 5.61 -1.22	62.96 5.35 -1.87	63.69 5.19 -3.26	62.67 4.92 -4.81	62.51 4.73 -6.93	62.39 4.74 -7.76	78.01 6.74 -5.85	85.12 8.16 0.00	78.62 7.50 -0.35	72.70 6.80 -1.10	69.51 6.49 -0.64	55.91 4.80 0.00	45.50 3.70 -2.81	42.10 3.01 0.00
HUDSON AVE_GT_5 23657	41.77 2.62 0.00	37.54 2.16 0.00	34.92 1.95 0.00	34.13 1.84 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.31 4.75 0.00	60.92 5.13 0.00	62.99 5.88 0.00	62.68 5.78 -0.82	62.97 5.61 -1.22	62.96 5.35 -1.87	63.69 5.19 -3.26	62.67 4.92 -4.81	62.51 4.73 -6.93	62.39 4.74 -7.76	78.01 6.74 -5.85	85.12 8.16 0.00	78.62 7.50 -0.35	72.70 6.80 -1.10	69.51 6.49 -0.64	55.91 4.80 0.00	45.50 3.70 -2.81	42.10 3.01 0.00
HUDSON_AVE_10 24168	41.77 2.62 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.20 1.91 0.00	35.54 1.95 0.00	42.31 2.32 0.00	61.42 4.86 0.00	60.98 5.19 0.00	63.11 6.00 0.00	62.84 5.94 -0.82	63.14 5.78 -1.22	63.13 5.52 -1.87	63.80 5.30 -3.26	62.78 5.03 -4.81	62.61 4.83 -6.93	62.49 4.84 -7.76	78.20 6.93 -5.85	85.43 8.47 0.00	78.83 7.71 -0.35	72.90 7.00 -1.10	69.69 6.67 -0.64	56.02 4.91 0.00	45.54 3.74 -2.81	42.22 3.13 0.00
HUNTLEY___63 23557	37.58 -1.57 0.00	34.21 -1.17 0.00	31.85 -1.12 0.00	31.55 -0.74 0.00	32.35 -1.24 0.00	38.79 -1.20 0.00	54.24 -2.32 0.00	52.83 -2.96 0.00	54.03 -3.08 0.00	52.32 -3.76 0.00	53.11 -3.03 0.00	51.89 -3.85 0.00	51.21 -4.03 0.00	49.29 -3.65 0.00	47.29 -3.56 0.00	46.00 -3.89 0.00	63.39 -2.03 0.00	74.50 -2.46 0.00	68.79 -1.98 0.00	62.08 -2.72 0.00	59.82 -2.56 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.96 -1.13 0.00
HUNTLEY___64 23558	37.58 -1.57 0.00	34.21 -1.17 0.00	31.85 -1.12 0.00	31.55 -0.74 0.00	32.35 -1.24 0.00	38.79 -1.20 0.00	54.24 -2.32 0.00	52.83 -2.96 0.00	54.03 -3.08 0.00	52.32 -3.76 0.00	53.11 -3.03 0.00	51.89 -3.85 0.00	51.21 -4.03 0.00	49.29 -3.65 0.00	47.29 -3.56 0.00	46.00 -3.89 0.00	63.39 -2.03 0.00	74.50 -2.46 0.00	68.79 -1.98 0.00	62.08 -2.72 0.00	59.82 -2.56 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.96 -1.13 0.00
HUNTLEY___65 23559	37.58 -1.57 0.00	34.21 -1.17 0.00	31.85 -1.12 0.00	31.55 -0.74 0.00	32.35 -1.24 0.00	38.79 -1.20 0.00	54.24 -2.32 0.00	52.83 -2.96 0.00	54.03 -3.08 0.00	52.32 -3.76 0.00	53.11 -3.03 0.00	51.89 -3.85 0.00	51.21 -4.03 0.00	49.29 -3.65 0.00	47.29 -3.56 0.00	46.00 -3.89 0.00	63.39 -2.03 0.00	74.50 -2.46 0.00	68.79 -1.98 0.00	62.08 -2.72 0.00	59.82 -2.56 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.96 -1.13 0.00
HUNTLEY___66 23560	37.58 -1.57 0.00	34.21 -1.17 0.00	31.85 -1.12 0.00	31.55 -0.74 0.00	32.35 -1.24 0.00	38.79 -1.20 0.00	54.24 -2.32 0.00	52.83 -2.96 0.00	54.03 -3.08 0.00	52.32 -3.76 0.00	53.11 -3.03 0.00	51.89 -3.85 0.00	51.21 -4.03 0.00	49.29 -3.65 0.00	47.29 -3.56 0.00	46.00 -3.89 0.00	63.39 -2.03 0.00	74.50 -2.46 0.00	68.79 -1.98 0.00	62.08 -2.72 0.00	59.82 -2.56 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.96 -1.13 0.00
HUNTLEY___67 23561	37.00 -2.15 0.00	33.72 -1.66 0.00	31.39 -1.58 0.00	31.10 -1.19 0.00	31.88 -1.71 0.00	38.15 -1.84 0.00	53.05 -3.51 0.00	51.72 -4.07 0.00	52.77 -4.34 0.00	51.20 -4.88 0.00	51.87 -4.27 0.00	50.72 -5.02 0.00	50.10 -5.14 0.00	48.18 -4.76 0.00	46.27 -4.58 0.00	45.00 -4.89 0.00	61.69 -3.73 0.00	72.73 -4.23 0.00	67.16 -3.61 0.00	60.65 -4.15 0.00	58.51 -3.87 0.00	48.45 -2.66 0.00	37.00 -1.99 0.00	37.25 -1.84 0.00
HUNTLEY___68 23562	37.00 -2.15 0.00	33.72 -1.66 0.00	31.39 -1.58 0.00	31.10 -1.19 0.00	31.88 -1.71 0.00	38.15 -1.84 0.00	53.05 -3.51 0.00	51.72 -4.07 0.00	52.77 -4.34 0.00	51.20 -4.88 0.00	51.87 -4.27 0.00	50.72 -5.02 0.00	50.10 -5.14 0.00	48.18 -4.76 0.00	46.27 -4.58 0.00	45.00 -4.89 0.00	61.69 -3.73 0.00	72.73 -4.23 0.00	67.16 -3.61 0.00	60.65 -4.15 0.00	58.51 -3.87 0.00	48.45 -2.66 0.00	37.00 -1.99 0.00	37.25 -1.84 0.00
INDECK___CORINTH 23802	41.42 2.27 0.00	37.33 1.95 0.00	34.49 1.52 0.00	33.74 1.45 0.00	35.10 1.51 0.00	41.99 2.00 0.00	60.69 4.13 0.00	58.58 2.79 0.00	60.37 3.26 0.00	59.28 3.20 0.00	59.06 2.92 0.00	58.42 2.68 0.00	57.23 1.99 0.00	54.74 1.80 0.00	52.58 1.73 0.00	51.84 1.95 0.00	69.41 3.99 0.00	81.27 4.31 0.00	74.66 3.89 0.00	68.43 3.63 0.00	65.56 3.18 0.00	53.26 2.15 0.00	40.35 1.36 0.00	41.16 2.07 0.00

INDECK___ILION 23567	39.97 0.82 0.00	36.09 0.71 0.00	33.63 0.66 0.00	32.94 0.65 0.00	34.26 0.67 0.00	40.87 0.88 0.00	58.14 1.58 0.00	57.30 1.51 0.00	58.71 1.60 0.00	57.65 1.57 0.00	57.82 1.68 0.00	57.25 1.51 0.00	56.62 1.38 0.00	54.26 1.32 0.00	52.12 1.27 0.00	51.14 1.25 0.00	67.38 1.96 0.00	79.42 2.46 0.00	72.96 2.19 0.00	66.74 1.94 0.00	64.13 1.75 0.00	52.44 1.33 0.00	39.89 0.90 0.00	39.99 0.90 0.00
INDECK___OLEAN 23982	39.27 0.12 0.00	35.70 0.32 0.00	33.33 0.36 0.00	32.81 0.52 0.00	33.89 0.30 0.00	40.95 0.96 0.00	58.99 2.43 0.00	57.30 1.51 0.00	58.82 1.71 0.00	57.09 1.01 0.00	57.94 1.80 0.00	56.63 0.89 0.00	55.90 0.66 0.00	53.63 0.69 0.00	51.26 0.41 0.00	49.89 0.00 0.00	68.82 3.40 0.00	81.12 4.16 0.00	74.80 4.03 0.00	67.78 2.98 0.00	64.94 2.56 0.00	52.80 1.69 0.00	40.20 1.21 0.00	40.22 1.13 0.00
INDECK___OSWEGO 23783	38.56 -0.59 0.00	34.88 -0.50 0.00	32.48 -0.49 0.00	31.84 -0.45 0.00	33.09 -0.50 0.00	39.51 -0.48 0.00	56.16 -0.40 0.00	55.01 -0.78 0.00	56.25 -0.86 0.00	55.18 -0.90 0.00	55.35 -0.79 0.00	54.74 -1.00 0.00	54.14 -1.10 0.00	51.83 -1.11 0.00	49.83 -1.02 0.00	48.79 -1.10 0.00	64.63 -0.79 0.00	76.11 -0.85 0.00	70.06 -0.71 0.00	63.96 -0.84 0.00	61.57 -0.81 0.00	50.29 -0.82 0.00	38.29 -0.70 0.00	38.46 -0.63 0.00
INDECK___YERKES 23781	37.58 -1.57 0.00	34.21 -1.17 0.00	31.85 -1.12 0.00	31.55 -0.74 0.00	32.35 -1.24 0.00	38.79 -1.20 0.00	54.24 -2.32 0.00	52.83 -2.96 0.00	54.03 -3.08 0.00	52.32 -3.76 0.00	53.11 -3.03 0.00	51.89 -3.85 0.00	51.21 -4.03 0.00	49.29 -3.65 0.00	47.29 -3.56 0.00	46.00 -3.89 0.00	63.39 -2.03 0.00	74.50 -2.46 0.00	68.79 -1.98 0.00	62.08 -2.72 0.00	59.82 -2.56 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.96 -1.13 0.00
INDIAN POINT_GT_1 24139	41.15 2.00 0.00	36.97 1.59 0.00	34.42 1.45 0.00	33.61 1.32 0.00	35.03 1.44 0.00	41.67 1.68 0.00	60.29 3.73 0.00	59.92 4.13 0.00	61.85 4.74 0.00	61.21 4.65 -0.48	61.34 4.49 -0.71	61.07 4.24 -1.09	61.24 4.09 -1.91	59.67 3.92 -2.81	58.61 3.71 -4.05	58.17 3.74 -4.54	74.27 5.43 -3.42	83.58 6.62 0.00	77.07 6.09 -0.21	71.01 5.57 -0.64	68.05 5.30 -0.37	54.94 3.83 0.00	43.55 2.92 -1.64	41.36 2.27 0.00
INDIAN POINT_GT_2 23659	41.15 2.00 0.00	36.97 1.59 0.00	34.42 1.45 0.00	33.61 1.32 0.00	35.03 1.44 0.00	41.67 1.68 0.00	60.29 3.73 0.00	59.92 4.13 0.00	61.85 4.74 0.00	61.21 4.65 -0.48	61.34 4.49 -0.71	61.07 4.24 -1.09	61.24 4.09 -1.91	59.67 3.92 -2.81	58.61 3.71 -4.05	58.17 3.74 -4.54	74.27 5.43 -3.42	83.58 6.62 0.00	77.07 6.09 -0.21	71.01 5.57 -0.64	68.05 5.30 -0.37	54.94 3.83 0.00	43.55 2.92 -1.64	41.36 2.27 0.00
INDIAN POINT_GT_3 24019	41.15 2.00 0.00	36.97 1.59 0.00	34.42 1.45 0.00	33.61 1.32 0.00	35.03 1.44 0.00	41.67 1.68 0.00	60.29 3.73 0.00	59.92 4.13 0.00	61.85 4.74 0.00	61.21 4.65 -0.48	61.34 4.49 -0.71	61.07 4.24 -1.09	61.24 4.09 -1.91	59.67 3.92 -2.81	58.61 3.71 -4.05	58.17 3.74 -4.54	74.27 5.43 -3.42	83.58 6.62 0.00	77.07 6.09 -0.21	71.01 5.57 -0.64	68.05 5.30 -0.37	54.94 3.83 0.00	43.55 2.92 -1.64	41.36 2.27 0.00
INDIAN POINT___2 23530	40.83 1.68 0.00	36.72 1.34 0.00	34.19 1.22 0.00	33.36 1.07 0.00	34.77 1.18 0.00	41.39 1.40 0.00	59.84 3.28 0.00	59.47 3.68 0.00	61.39 4.28 0.00	60.80 4.21 -0.51	60.99 4.10 -0.75	60.74 3.85 -1.15	60.94 3.70 -2.00	59.38 3.49 -2.95	58.46 3.36 -4.25	58.04 3.39 -4.76	73.98 4.97 -3.59	83.04 6.08 0.00	76.51 5.52 -0.22	70.52 5.05 -0.67	67.57 4.80 -0.39	54.53 3.42 0.00	43.32 2.61 -1.72	41.04 1.95 0.00
INDIAN POINT___3 23531	40.83 1.68 0.00	36.72 1.34 0.00	34.16 1.19 0.00	33.36 1.07 0.00	34.77 1.18 0.00	41.39 1.40 0.00	59.78 3.22 0.00	59.42 3.63 0.00	61.34 4.23 0.00	60.69 4.15 -0.46	60.86 4.04 -0.68	60.51 3.73 -1.04	60.64 3.59 -1.81	59.06 3.44 -2.68	58.01 3.31 -3.85	57.55 3.34 -4.32	73.58 4.91 -3.25	82.89 5.93 0.00	76.42 5.45 -0.20	70.33 4.92 -0.61	67.48 4.74 -0.36	54.48 3.37 0.00	43.12 2.57 -1.56	41.04 1.95 0.00
INDIAN PT_GT_GRP 23687	41.15 2.00 0.00	36.97 1.59 0.00	34.42 1.45 0.00	33.61 1.32 0.00	35.03 1.44 0.00	41.67 1.68 0.00	60.29 3.73 0.00	59.92 4.13 0.00	61.85 4.74 0.00	61.21 4.65 -0.48	61.34 4.49 -0.71	61.07 4.24 -1.09	61.24 4.09 -1.91	59.67 3.92 -2.81	58.61 3.71 -4.05	58.17 3.74 -4.54	74.27 5.43 -3.42	83.58 6.62 0.00	77.07 6.09 -0.21	71.01 5.57 -0.64	68.05 5.30 -0.37	54.94 3.83 0.00	43.55 2.92 -1.64	41.36 2.27 0.00
IP CORINTH___1 23988	41.42 2.27 0.00	37.33 1.95 0.00	34.49 1.52 0.00	33.74 1.45 0.00	35.10 1.51 0.00	41.99 2.00 0.00	60.69 4.13 0.00	58.58 2.79 0.00	60.37 3.26 0.00	59.28 3.20 0.00	59.06 2.92 0.00	58.42 2.68 0.00	57.23 1.99 0.00	54.74 1.80 0.00	52.58 1.73 0.00	51.84 1.95 0.00	69.41 3.99 0.00	81.27 4.31 0.00	74.66 3.89 0.00	68.43 3.63 0.00	65.56 3.18 0.00	53.26 2.15 0.00	40.35 1.36 0.00	41.16 2.07 0.00
IP___TICONDEROGA 23804	42.48 3.33 0.00	38.25 2.87 0.00	35.51 2.54 0.00	34.74 2.45 0.00	36.24 2.65 0.00	43.19 3.20 0.00	62.22 5.66 0.00	60.53 4.74 0.00	62.42 5.31 0.00	61.24 5.16 0.00	60.74 4.60 0.00	60.20 4.46 0.00	59.27 4.03 0.00	56.75 3.81 0.00	54.46 3.61 0.00	53.58 3.69 0.00	71.31 5.89 0.00	83.66 6.70 0.00	77.00 6.23 0.00	70.50 5.70 0.00	67.62 5.24 0.00	54.94 3.83 0.00	41.76 2.77 0.00	42.41 3.32 0.00
JARVIS____ 23743	39.35 0.20 0.00	35.56 0.18 0.00	33.13 0.16 0.00	32.45 0.16 0.00	33.76 0.17 0.00	40.19 0.20 0.00	56.96 0.40 0.00	56.12 0.33 0.00	57.51 0.40 0.00	56.47 0.39 0.00	56.53 0.39 0.00	56.07 0.33 0.00	55.52 0.28 0.00	53.15 0.21 0.00	51.05 0.20 0.00	50.14 0.25 0.00	65.88 0.46 0.00	77.50 0.54 0.00	71.27 0.50 0.00	65.19 0.39 0.00	62.75 0.37 0.00	51.37 0.26 0.00	39.15 0.16 0.00	39.29 0.20 0.00
JENNISON___1 23625	39.66 0.51 0.00	35.84 0.46 0.00	33.46 0.49 0.00	32.77 0.48 0.00	34.09 0.50 0.00	40.83 0.84 0.00	58.71 2.15 0.00	57.18 1.39 0.00	58.65 1.54 0.00	57.48 1.40 0.00	57.94 1.80 0.00	56.91 1.17 0.00	56.23 0.99 0.00	53.89 0.95 0.00	51.66 0.81 0.00	50.69 0.80 0.00	67.38 1.96 0.00	79.81 2.85 0.00	73.39 2.62 0.00	67.00 2.20 0.00	64.25 1.87 0.00	52.13 1.02 0.00	39.61 0.62 0.00	39.91 0.82 0.00
JENNISON___2 23626	39.58 0.43 0.00	35.80 0.42 0.00	33.40 0.43 0.00	32.71 0.42 0.00	34.03 0.44 0.00	40.75 0.76 0.00	58.60 2.04 0.00	57.07 1.28 0.00	58.54 1.43 0.00	57.37 1.29 0.00	57.82 1.68 0.00	56.85 1.11 0.00	56.18 0.94 0.00	53.79 0.85 0.00	51.61 0.76 0.00	50.64 0.75 0.00	67.25 1.83 0.00	79.65 2.69 0.00	73.25 2.48 0.00	66.87 2.07 0.00	64.19 1.81 0.00	52.08 0.97 0.00	39.57 0.58 0.00	39.83 0.74 0.00
KEDC PORT_JEFF_GT2 24210	46.95 3.56 -4.24	38.25 2.87 0.00	35.44 2.47 0.00	47.33 2.16 -12.88	47.83 2.32 -11.92	50.06 2.36 -7.71	64.42 4.58 -3.28	66.74 4.91 -6.04	69.77 5.65 -7.01	74.52 5.66 -12.78	74.60 5.67 -12.79	73.44 5.30 -12.40	72.87 5.14 -12.49	72.67 4.98 -14.75	71.98 4.68 -16.45	73.32 4.69 -18.74	85.27 5.82 -14.03	97.68 7.23 -13.49	94.50 6.58 -17.15	85.90 6.09 -15.01	83.52 5.93 -15.21	76.76 4.86 -20.79	67.01 3.59 -24.43	48.88 2.81 -6.98

KEDC PORT_JEFF_GT3 24211	46.95 3.56 -4.24	38.25 2.87 0.00	35.44 2.47 0.00	47.33 2.16 -12.88	47.83 2.32 -11.92	50.06 2.36 -7.71	64.42 4.58 -3.28	66.74 4.91 -6.04	69.77 5.65 -7.01	74.52 5.66 -12.78	74.60 5.67 -12.79	73.44 5.30 -12.40	72.87 5.14 -12.49	72.67 4.98 -14.75	71.98 4.68 -16.45	73.32 4.69 -18.74	85.34 5.89 -14.03	97.68 7.23 -13.49	94.50 6.58 -17.15	85.90 6.09 -15.01	83.52 5.93 -15.21	76.76 4.86 -20.79	67.01 3.59 -24.43	48.88 2.81 -6.98
KEDC_GLWD_GT4 24219	45.16 3.17 -2.84	38.00 2.62 0.00	35.28 2.31 0.00	47.56 2.39 -12.88	48.06 2.55 -11.92	50.86 3.16 -7.71	65.78 5.94 -3.28	68.25 6.42 -6.04	71.20 7.08 -7.01	75.87 7.01 -12.78	75.89 6.96 -12.79	74.77 6.63 -12.40	74.19 6.46 -12.49	73.94 6.25 -14.75	73.25 5.95 -16.45	74.52 5.89 -18.74	86.71 7.26 -14.03	99.38 8.93 -13.49	96.13 8.21 -17.15	87.26 7.45 -15.01	84.83 7.24 -15.21	77.16 5.26 -20.79	67.94 4.52 -24.43	49.78 3.71 -6.98
KEDC_GLWD_GT5 24220	45.16 3.17 -2.84	38.00 2.62 0.00	35.28 2.31 0.00	47.56 2.39 -12.88	48.06 2.55 -11.92	50.86 3.16 -7.71	65.78 5.94 -3.28	68.25 6.42 -6.04	71.20 7.08 -7.01	75.87 7.01 -12.78	75.89 6.96 -12.79	74.77 6.63 -12.40	74.19 6.46 -12.49	73.94 6.25 -14.75	73.25 5.95 -16.45	74.52 5.89 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.26 7.45 -15.01	84.83 7.24 -15.21	77.16 5.26 -20.79	67.94 4.52 -24.43	49.78 3.71 -6.98
KENSICO____ 23655	41.42 2.27 0.00	37.22 1.84 0.00	34.65 1.68 0.00	33.84 1.55 0.00	35.24 1.65 0.00	41.95 1.96 0.00	60.63 4.07 0.00	60.25 4.46 0.00	62.25 5.14 0.00	61.61 4.99 -0.54	61.81 4.88 -0.79	61.59 4.63 -1.22	61.83 4.47 -2.12	60.29 4.23 -3.12	59.42 4.07 -4.50	59.02 4.09 -5.04	75.11 5.89 -3.80	84.04 7.08 0.00	77.51 6.51 -0.23	71.47 5.96 -0.71	68.47 5.68 -0.41	55.25 4.14 0.00	43.97 3.16 -1.82	41.63 2.54 0.00
KIAC_JFK_AIRPORT 23541	41.93 2.78 0.00	37.61 2.23 0.00	34.98 2.01 0.00	34.45 2.16 0.00	35.68 2.08 -0.01	70.76 2.44 -28.33	61.66 5.09 -0.01	76.24 5.36 -15.09	76.34 6.11 -13.12	74.51 6.23 -12.20	76.40 5.95 -14.31	76.40 5.69 -14.97	78.41 5.41 -17.76	77.90 5.13 -19.83	76.83 4.88 -21.10	77.45 4.94 -22.62	78.92 7.20 -6.30	85.89 8.93 0.00	79.22 8.07 -0.38	78.13 7.26 -6.07	78.39 6.80 -9.21	75.22 5.01 -19.10	75.83 3.86 -32.98	42.45 3.36 0.00
KIAC_JFK_GT1 23816	41.93 2.78 0.00	37.61 2.23 0.00	34.98 2.01 0.00	34.45 2.16 0.00	35.68 2.08 -0.01	70.76 2.44 -28.33	61.66 5.09 -0.01	76.24 5.36 -15.09	76.34 6.11 -13.12	74.51 6.23 -12.20	76.40 5.95 -14.31	76.40 5.69 -14.97	78.41 5.41 -17.76	77.90 5.13 -19.83	76.83 4.88 -21.10	77.45 4.94 -22.62	78.92 7.20 -6.30	85.89 8.93 0.00	79.22 8.07 -0.38	78.13 7.26 -6.07	78.39 6.80 -9.21	75.22 5.01 -19.10	75.83 3.86 -32.98	42.45 3.36 0.00
KIAC_JFK_GT2 23817	41.93 2.78 0.00	37.61 2.23 0.00	34.98 2.01 0.00	34.45 2.16 0.00	35.68 2.08 -0.01	70.76 2.44 -28.33	61.66 5.09 -0.01	76.24 5.36 -15.09	76.34 6.11 -13.12	74.51 6.23 -12.20	76.40 5.95 -14.31	76.40 5.69 -14.97	78.41 5.41 -17.76	77.90 5.13 -19.83	76.83 4.88 -21.10	77.45 4.94 -22.62	78.92 7.20 -6.30	85.89 8.93 0.00	79.22 8.07 -0.38	78.13 7.26 -6.07	78.39 6.80 -9.21	75.22 5.01 -19.10	75.83 3.86 -32.98	42.45 3.36 0.00
KINTIGH____ 23543	36.61 -2.54 0.00	33.26 -2.12 0.00	30.96 -2.01 0.00	30.64 -1.65 0.00	31.47 -2.12 0.00	37.63 -2.36 0.00	52.15 -4.41 0.00	51.05 -4.74 0.00	52.08 -5.03 0.00	50.64 -5.44 0.00	51.26 -4.88 0.00	50.17 -5.57 0.00	49.55 -5.69 0.00	47.65 -5.29 0.00	45.82 -5.03 0.00	44.55 -5.34 0.00	60.58 -4.84 0.00	71.34 -5.62 0.00	65.89 -4.88 0.00	59.62 -5.18 0.00	57.51 -4.87 0.00	47.69 -3.42 0.00	36.38 -2.61 0.00	36.63 -2.46 0.00
LEDERLE____ 23769	41.30 2.15 0.00	37.15 1.77 0.00	34.55 1.58 0.00	33.74 1.45 0.00	35.17 1.58 0.00	41.87 1.88 0.00	60.58 4.02 0.00	60.20 4.41 0.00	62.14 5.03 0.00	61.49 4.99 -0.42	61.59 4.83 -0.62	61.21 4.52 -0.95	61.25 4.36 -1.65	59.55 4.18 -2.43	58.38 4.02 -3.51	57.86 4.04 -3.93	74.27 5.89 -2.96	84.12 7.16 0.00	77.46 6.51 -0.18	71.32 5.96 -0.56	68.38 5.68 -0.32	55.20 4.09 0.00	43.53 3.12 -1.42	41.51 2.42 0.00
LINDEN COGEN____ 23786	41.46 2.31 0.00	37.26 1.88 0.00	34.65 1.68 0.00	33.84 1.55 0.00	35.24 1.65 0.00	41.99 2.00 0.00	60.86 4.30 0.00	60.36 4.57 0.00	62.48 5.37 0.00	62.17 5.27 -0.82	62.47 5.11 -1.22	62.46 4.85 -1.87	63.20 4.70 -3.26	62.25 4.50 -4.81	62.05 4.27 -6.93	61.94 4.29 -7.76	77.42 6.15 -5.85	84.35 7.39 0.00	78.06 6.94 -0.35	72.12 6.22 -1.10	68.95 5.93 -0.64	55.45 4.34 0.00	45.27 3.47 -2.81	41.83 2.74 0.00
LIPA_MISC_IPP 23656	46.99 3.60 -4.24	38.28 2.90 0.00	35.44 2.47 0.00	47.37 2.20 -12.88	47.86 2.35 -11.92	50.34 2.64 -7.71	64.87 5.03 -3.28	67.19 5.36 -6.04	70.17 6.05 -7.01	74.92 6.06 -12.78	74.99 6.06 -12.79	73.88 5.74 -12.40	73.31 5.58 -12.49	73.09 5.40 -14.75	72.38 5.08 -16.45	73.72 5.09 -18.74	86.78 7.33 -14.03	99.45 9.00 -13.49	96.13 8.21 -17.15	87.33 7.52 -15.01	84.89 7.30 -15.21	77.11 5.21 -20.79	67.32 3.90 -24.43	49.16 3.09 -6.98
LITTLE FALLS__HYD 24013	40.68 1.53 0.00	36.69 1.31 0.00	34.19 1.22 0.00	33.48 1.19 0.00	34.83 1.24 0.00	41.63 1.64 0.00	59.44 2.88 0.00	58.69 2.90 0.00	60.19 3.08 0.00	59.05 2.97 0.00	59.34 3.20 0.00	58.64 2.90 0.00	58.06 2.82 0.00	55.64 2.70 0.00	53.39 2.54 0.00	52.38 2.49 0.00	69.28 3.86 0.00	81.73 4.77 0.00	75.16 4.39 0.00	68.62 3.82 0.00	65.87 3.49 0.00	53.72 2.61 0.00	40.74 1.75 0.00	40.77 1.68 0.00
LONG_LAKE_PHOENIX 24014	38.68 -0.47 0.00	34.99 -0.39 0.00	32.61 -0.36 0.00	31.97 -0.32 0.00	33.22 -0.37 0.00	39.67 -0.32 0.00	56.56 0.00 0.00	55.34 -0.45 0.00	56.60 -0.51 0.00	55.52 -0.56 0.00	55.69 -0.45 0.00	54.96 -0.78 0.00	54.30 -0.94 0.00	51.99 -0.95 0.00	50.04 -0.81 0.00	49.04 -0.85 0.00	65.03 -0.39 0.00	76.58 -0.38 0.00	70.49 -0.28 0.00	64.35 -0.45 0.00	61.88 -0.50 0.00	50.55 -0.56 0.00	38.44 -0.55 0.00	38.62 -0.47 0.00
LOVETT____3 23632	40.87 1.72 0.00	36.80 1.42 0.00	34.26 1.29 0.00	33.45 1.16 0.00	34.87 1.28 0.00	41.43 1.44 0.00	59.90 3.34 0.00	59.53 3.74 0.00	61.45 4.34 0.00	60.84 4.32 -0.44	60.94 4.15 -0.65	60.63 3.90 -0.99	60.73 3.76 -1.73	59.04 3.55 -2.55	57.93 3.41 -3.67	57.44 3.44 -4.11	73.56 5.04 -3.10	83.12 6.16 0.00	76.62 5.66 -0.19	70.50 5.12 -0.58	67.59 4.87 -0.34	54.59 3.48 0.00	43.17 2.69 -1.49	41.12 2.03 0.00
LOVETT____4 23642	40.95 1.80 0.00	36.90 1.52 0.00	34.32 1.35 0.00	33.52 1.23 0.00	34.93 1.34 0.00	41.51 1.52 0.00	60.01 3.45 0.00	59.64 3.85 0.00	61.56 4.45 0.00	60.95 4.43 -0.44	61.06 4.27 -0.65	60.75 4.01 -1.00	60.78 3.81 -1.73	59.15 3.65 -2.56	58.05 3.51 -3.69	57.56 3.54 -4.13	73.70 5.17 -3.11	83.35 6.39 0.00	76.76 5.80 -0.19	70.63 5.25 -0.58	67.71 4.99 -0.34	54.69 3.58 0.00	43.25 2.77 -1.49	41.20 2.11 0.00
LOVETT____5 23593	40.95 1.80 0.00	36.90 1.52 0.00	34.32 1.35 0.00	33.52 1.23 0.00	34.93 1.34 0.00	41.51 1.52 0.00	60.01 3.45 0.00	59.64 3.85 0.00	61.56 4.45 0.00	60.95 4.43 -0.44	61.06 4.27 -0.65	60.75 4.01 -1.00	60.84 3.87 -1.73	59.15 3.65 -2.56	58.05 3.51 -3.69	57.61 3.59 -4.13	73.70 5.17 -3.11	83.35 6.39 0.00	76.76 5.80 -0.19	70.63 5.25 -0.58	67.71 4.99 -0.34	54.69 3.58 0.00	43.25 2.77 -1.49	41.20 2.11 0.00

LOWER RAQUET___HYD 24057	38.21 -0.94 0.00	34.67 -0.71 0.00	32.28 -0.69 0.00	31.61 -0.68 0.00	32.88 -0.71 0.00	39.27 -0.72 0.00	55.49 -1.07 0.00	54.67 -1.12 0.00	55.63 -1.48 0.00	54.79 -1.29 0.00	55.35 -0.79 0.00	54.79 -0.95 0.00	54.30 -0.94 0.00	52.09 -0.85 0.00	49.88 -0.97 0.00	48.99 -0.90 0.00	63.65 -1.77 0.00	74.42 -2.54 0.00	68.43 -2.34 0.00	62.60 -2.20 0.00	60.57 -1.81 0.00	49.53 -1.58 0.00	37.98 -1.01 0.00	38.15 -0.94 0.00
LOWER___HUDSON 24059	41.19 2.04 0.00	37.15 1.77 0.00	34.62 1.65 0.00	33.84 1.55 0.00	35.27 1.68 0.00	41.95 1.96 0.00	60.18 3.62 0.00	58.69 2.90 0.00	60.42 3.31 0.00	59.33 3.25 0.00	59.12 2.98 0.00	58.53 2.79 0.00	57.67 2.43 0.00	55.22 2.28 0.00	53.04 2.19 0.00	52.14 2.25 0.00	69.21 3.79 0.00	81.12 4.16 0.00	74.66 3.89 0.00	68.43 3.63 0.00	65.75 3.37 0.00	53.51 2.40 0.00	40.82 1.83 0.00	41.20 2.11 0.00
LWR___OSWEGATCHIE_HYD 23850	38.33 -0.82 0.00	34.78 -0.60 0.00	32.38 -0.59 0.00	31.71 -0.58 0.00	33.02 -0.57 0.00	39.43 -0.56 0.00	56.33 -0.23 0.00	55.12 -0.67 0.00	56.08 -1.03 0.00	55.13 -0.95 0.00	55.92 -0.22 0.00	54.79 -0.95 0.00	53.97 -1.27 0.00	51.88 -1.06 0.00	49.83 -1.02 0.00	48.94 -0.95 0.00	64.44 -0.98 0.00	75.11 -1.85 0.00	69.50 -1.27 0.00	63.18 -1.62 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	38.13 -0.86 0.00	38.39 -0.70 0.00
MG INDUSTRY___DRP 24185	40.52 1.37 0.00	36.58 1.20 0.00	34.12 1.15 0.00	33.36 1.07 0.00	34.77 1.18 0.00	41.27 1.28 0.00	58.65 2.09 0.00	57.63 1.84 0.00	59.22 2.11 0.00	58.16 2.08 0.00	57.99 1.85 0.00	57.47 1.73 0.00	56.84 1.60 0.00	54.42 1.48 0.00	52.27 1.42 0.00	51.34 1.45 0.00	67.78 2.36 0.00	79.65 2.69 0.00	73.25 2.48 0.00	67.13 2.33 0.00	64.63 2.25 0.00	52.64 1.53 0.00	40.20 1.21 0.00	40.30 1.21 0.00
MID___OSWEGATCHIE_HYD 23849	38.33 -0.82 0.00	34.78 -0.60 0.00	32.38 -0.59 0.00	31.71 -0.58 0.00	33.02 -0.57 0.00	39.43 -0.56 0.00	56.33 -0.23 0.00	55.12 -0.67 0.00	56.08 -1.03 0.00	55.13 -0.95 0.00	55.92 -0.22 0.00	54.79 -0.95 0.00	53.97 -1.27 0.00	51.88 -1.06 0.00	49.83 -1.02 0.00	48.94 -0.95 0.00	64.44 -0.98 0.00	75.11 -1.85 0.00	69.50 -1.27 0.00	63.18 -1.62 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	38.13 -0.86 0.00	38.39 -0.70 0.00
MID___RAQUETTE_HYD 23851	38.21 -0.94 0.00	34.67 -0.71 0.00	32.28 -0.69 0.00	31.61 -0.68 0.00	32.88 -0.71 0.00	39.27 -0.72 0.00	55.49 -1.07 0.00	54.67 -1.12 0.00	55.63 -1.48 0.00	54.79 -1.29 0.00	55.35 -0.79 0.00	54.79 -0.95 0.00	54.30 -0.94 0.00	52.09 -0.85 0.00	49.88 -0.97 0.00	48.99 -0.90 0.00	63.65 -1.77 0.00	74.42 -2.54 0.00	68.43 -2.34 0.00	62.60 -2.20 0.00	60.57 -1.81 0.00	49.53 -1.58 0.00	37.98 -1.01 0.00	38.15 -0.94 0.00
MILLIKEN___1 23584	35.94 -3.21 0.00	32.48 -2.90 0.00	30.23 -2.74 0.00	29.67 -2.62 0.00	30.84 -2.75 0.00	36.99 -3.00 0.00	53.00 -3.56 0.00	51.44 -4.35 0.00	52.60 -4.51 0.00	51.48 -4.60 0.00	51.87 -4.27 0.00	51.00 -4.74 0.00	50.38 -4.86 0.00	48.28 -4.66 0.00	46.32 -4.53 0.00	45.35 -4.54 0.00	60.71 -4.71 0.00	71.96 -5.00 0.00	66.24 -4.53 0.00	60.33 -4.47 0.00	57.89 -4.49 0.00	47.07 -4.04 0.00	35.68 -3.31 0.00	36.00 -3.09 0.00
MILLIKEN___2 23585	35.94 -3.21 0.00	32.48 -2.90 0.00	30.23 -2.74 0.00	29.67 -2.62 0.00	30.84 -2.75 0.00	36.99 -3.00 0.00	53.00 -3.56 0.00	51.38 -4.41 0.00	52.60 -4.51 0.00	51.48 -4.60 0.00	51.87 -4.27 0.00	51.00 -4.74 0.00	50.32 -4.92 0.00	48.28 -4.66 0.00	46.32 -4.53 0.00	45.35 -4.54 0.00	60.64 -4.78 0.00	71.88 -5.08 0.00	66.24 -4.53 0.00	60.33 -4.47 0.00	57.89 -4.49 0.00	47.07 -4.04 0.00	35.68 -3.31 0.00	36.00 -3.09 0.00
MILLIKEN___DIESEL 23629	36.17 -2.98 0.00	32.69 -2.69 0.00	30.43 -2.54 0.00	29.87 -2.42 0.00	31.04 -2.55 0.00	37.23 -2.76 0.00	53.34 -3.22 0.00	51.77 -4.02 0.00	52.94 -4.17 0.00	51.82 -4.26 0.00	52.27 -3.87 0.00	51.34 -4.40 0.00	50.71 -4.53 0.00	48.60 -4.34 0.00	46.63 -4.22 0.00	45.65 -4.24 0.00	61.10 -4.32 0.00	72.42 -4.54 0.00	66.74 -4.03 0.00	60.72 -4.08 0.00	58.26 -4.12 0.00	47.38 -3.73 0.00	35.91 -3.08 0.00	36.24 -2.85 0.00
MODEL_CITY_ENERGY 24167	37.07 -2.08 0.00	33.72 -1.66 0.00	31.39 -1.58 0.00	31.13 -1.16 0.00	31.88 -1.71 0.00	38.19 -1.80 0.00	52.71 -3.85 0.00	51.38 -4.41 0.00	52.43 -4.68 0.00	50.81 -5.27 0.00	51.54 -4.60 0.00	50.39 -5.35 0.00	49.77 -5.47 0.00	47.86 -5.08 0.00	46.02 -4.83 0.00	44.75 -5.14 0.00	61.43 -3.99 0.00	72.34 -4.62 0.00	66.81 -3.96 0.00	60.26 -4.54 0.00	58.20 -4.18 0.00	48.40 -2.71 0.00	36.92 -2.07 0.00	37.17 -1.92 0.00
MOHAWK_PAPER___DRP 24187	41.54 2.39 0.00	37.43 2.05 0.00	34.92 1.95 0.00	34.16 1.87 0.00	35.61 2.02 0.00	42.35 2.36 0.00	60.52 3.96 0.00	59.14 3.35 0.00	60.82 3.71 0.00	59.67 3.59 0.00	59.51 3.37 0.00	58.97 3.23 0.00	58.22 2.98 0.00	55.75 2.81 0.00	53.49 2.64 0.00	52.53 2.64 0.00	69.61 4.19 0.00	81.81 4.85 0.00	75.23 4.46 0.00	68.95 4.15 0.00	66.31 3.93 0.00	53.92 2.81 0.00	41.17 2.18 0.00	41.51 2.42 0.00
MONGAUP___HYD 23641	40.13 0.98 0.00	36.16 0.78 0.00	33.70 0.73 0.00	32.90 0.61 0.00	34.30 0.71 0.00	40.79 0.80 0.00	58.82 2.26 0.00	58.30 2.51 0.00	60.14 3.03 0.00	59.23 2.97 -0.18	59.22 2.81 -0.27	58.66 2.51 -0.41	58.33 2.38 -0.71	56.27 2.28 -1.05	54.59 2.24 -1.50	53.97 2.39 -1.69	70.29 3.60 -1.27	81.73 4.77 0.00	75.03 4.18 -0.08	68.86 3.82 -0.24	66.08 3.56 -0.14	53.46 2.35 0.00	41.24 1.64 -0.61	40.11 1.02 0.00
MONTAUK___DIESEL 23721	48.48 5.09 -4.24	39.48 4.10 0.00	36.53 3.56 0.00	48.37 3.20 -12.88	48.90 3.39 -11.92	52.02 4.32 -7.71	67.82 7.98 -3.28	70.53 8.70 -6.04	73.66 9.54 -7.01	78.62 9.76 -12.78	78.81 9.88 -12.79	77.34 9.20 -12.40	76.96 9.23 -12.49	76.58 8.89 -14.75	75.69 8.39 -16.45	77.01 8.38 -18.74	91.68 12.23 -14.03	105.54 15.09 -13.49	101.72 13.80 -17.15	92.45 12.64 -15.01	89.69 12.10 -15.21	80.64 8.74 -20.79	69.42 6.00 -24.43	50.80 4.73 -6.98
N SALMON___HYD 24042	38.56 -0.59 0.00	34.88 -0.50 0.00	32.51 -0.46 0.00	31.81 -0.48 0.00	33.12 -0.47 0.00	39.43 -0.56 0.00	55.32 -1.24 0.00	54.79 -1.00 0.00	55.85 -1.26 0.00	55.01 -1.07 0.00	55.13 -1.01 0.00	54.90 -0.84 0.00	54.52 -0.72 0.00	52.30 -0.64 0.00	50.24 -0.61 0.00	49.29 -0.60 0.00	64.05 -1.37 0.00	75.19 -1.77 0.00	69.00 -1.77 0.00	63.24 -1.56 0.00	61.01 -1.37 0.00	49.99 -1.12 0.00	38.25 -0.74 0.00	38.43 -0.66 0.00
N.E_GEN_SANDY PD 24062	40.24 1.76 0.67	36.87 1.49 0.00	34.35 1.38 0.00	33.58 1.29 0.00	35.00 1.41 0.00	41.59 1.60 0.00	59.37 3.05 0.24	58.99 2.96 -0.24	60.54 3.43 0.00	59.39 3.31 0.00	59.23 3.09 0.00	58.64 2.90 0.00	57.95 2.71 0.00	55.53 2.59 0.00	53.34 2.49 0.00	53.62 2.49 -1.24	68.61 3.79 0.60	81.35 4.39 0.00	74.87 4.10 0.00	68.56 3.76 0.00	66.00 3.62 0.00	53.67 2.56 0.00	40.98 1.99 0.00	40.97 1.88 0.00
NARROWS_GT1_1 24228	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00

NARROWS_GT1_2 24229	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT1_3 24230	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT1_4 24231	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT1_5 24232	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT1_6 24233	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT1_7 24234	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT1_8 24235	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT1_GRP 23726	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_1 24236	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_2 24237	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_3 24238	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_4 24239	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_5 24240	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_6 24241	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_7 24242	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NARROWS_GT2_8 24243	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00

NARROWS_GT2_GRP 23741	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NEG CAPITAL___MECHNVIL 23645	41.46 2.31 0.00	37.36 1.98 0.00	34.78 1.81 0.00	34.03 1.74 0.00	35.47 1.88 0.00	42.23 2.24 0.00	60.69 4.13 0.00	59.03 3.24 0.00	60.82 3.71 0.00	59.67 3.59 0.00	59.40 3.26 0.00	58.86 3.12 0.00	57.89 2.65 0.00	55.48 2.54 0.00	53.24 2.39 0.00	52.38 2.49 0.00	69.67 4.25 0.00	81.73 4.77 0.00	75.16 4.39 0.00	68.88 4.08 0.00	66.12 3.74 0.00	53.77 2.66 0.00	40.94 1.95 0.00	41.44 2.35 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.17 -0.98 0.00	34.60 -0.78 0.00	32.18 -0.79 0.00	31.71 -0.58 0.00	32.78 -0.81 0.00	39.19 -0.80 0.00	55.03 -1.53 0.00	54.17 -1.62 0.00	55.23 -1.88 0.00	53.89 -2.19 0.00	54.57 -1.57 0.00	53.45 -2.29 0.00	52.81 -2.43 0.00	50.66 -2.28 0.00	48.71 -2.14 0.00	47.45 -2.44 0.00	63.92 -1.50 0.00	75.19 -1.77 0.00	69.35 -1.42 0.00	62.99 -1.81 0.00	60.63 -1.75 0.00	49.88 -1.23 0.00	38.02 -0.97 0.00	38.15 -0.94 0.00
NEG CENTRAL___DRP 24199	38.48 -0.67 0.00	34.92 -0.46 0.00	32.54 -0.43 0.00	31.93 -0.36 0.00	33.15 -0.44 0.00	39.63 -0.36 0.00	56.28 -0.28 0.00	55.06 -0.73 0.00	56.20 -0.91 0.00	54.96 -1.12 0.00	55.41 -0.73 0.00	54.46 -1.28 0.00	53.86 -1.38 0.00	51.62 -1.32 0.00	49.53 -1.32 0.00	48.44 -1.45 0.00	64.96 -0.46 0.00	76.73 -0.23 0.00	70.70 -0.07 0.00	64.35 -0.45 0.00	61.82 -0.56 0.00	50.45 -0.66 0.00	38.52 -0.47 0.00	38.66 -0.43 0.00
NEG CENTRAL___INDECK 23768	39.82 0.67 0.00	36.12 0.74 0.00	33.66 0.69 0.00	33.16 0.87 0.00	34.30 0.71 0.00	41.23 1.24 0.00	58.43 1.87 0.00	57.35 1.56 0.00	61.17 4.06 0.00	59.61 3.53 0.00	60.86 4.72 0.00	58.97 3.23 0.00	58.17 2.93 0.00	55.80 2.86 0.00	53.65 2.80 0.00	49.84 -0.05 0.00	68.04 2.62 0.00	80.27 3.31 0.00	74.03 3.26 0.00	67.13 2.33 0.00	64.44 2.06 0.00	52.69 1.58 0.00	40.08 1.09 0.00	40.15 1.06 0.00
NEG CENTRAL___SENECA 23627	38.41 -0.74 0.00	34.96 -0.42 0.00	32.57 -0.40 0.00	32.00 -0.29 0.00	33.19 -0.40 0.00	39.63 -0.36 0.00	56.33 -0.23 0.00	55.06 -0.73 0.00	56.14 -0.97 0.00	54.85 -1.23 0.00	55.35 -0.79 0.00	54.35 -1.39 0.00	53.69 -1.55 0.00	51.46 -1.48 0.00	49.32 -1.53 0.00	48.24 -1.65 0.00	65.16 -0.26 0.00	76.96 0.00 0.00	71.05 0.28 0.00	64.48 -0.32 0.00	61.88 -0.50 0.00	50.50 -0.61 0.00	38.64 -0.35 0.00	38.78 -0.31 0.00
NEG CENTRAL___STATE_STREET 24147	38.01 -1.14 0.00	34.39 -0.99 0.00	32.01 -0.96 0.00	31.42 -0.87 0.00	32.65 -0.94 0.00	39.11 -0.88 0.00	55.77 -0.79 0.00	54.34 -1.45 0.00	55.57 -1.54 0.00	54.40 -1.68 0.00	54.79 -1.35 0.00	53.90 -1.84 0.00	53.25 -1.99 0.00	51.03 -1.91 0.00	49.02 -1.83 0.00	47.94 -1.95 0.00	64.05 -1.37 0.00	75.73 -1.23 0.00	69.78 -0.99 0.00	63.57 -1.23 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	37.82 -1.17 0.00	38.03 -1.06 0.00
NEG MILLWOOD___DRP 24198	41.26 2.11 0.00	37.11 1.73 0.00	34.55 1.58 0.00	33.78 1.49 0.00	35.17 1.58 0.00	41.87 1.88 0.00	60.58 4.02 0.00	60.36 4.57 0.00	62.31 5.20 0.00	61.13 5.05 0.00	61.02 4.88 0.00	60.26 4.52 0.00	59.60 4.36 0.00	57.12 4.18 0.00	54.82 3.97 0.00	53.93 4.04 0.00	71.24 5.82 0.00	84.19 7.23 0.00	77.42 6.65 0.00	70.89 6.09 0.00	68.24 5.86 0.00	55.35 4.24 0.00	42.19 3.20 0.00	41.55 2.46 0.00
NEG NORTH_FLCN_SEA 23793	38.48 -0.67 0.00	34.74 -0.64 0.00	32.38 -0.59 0.00	31.71 -0.58 0.00	32.99 -0.60 0.00	39.27 -0.72 0.00	55.09 -1.47 0.00	54.45 -1.34 0.00	55.68 -1.43 0.00	54.85 -1.23 0.00	54.68 -1.46 0.00	54.57 -1.17 0.00	54.19 -1.05 0.00	51.99 -0.95 0.00	49.93 -0.92 0.00	49.04 -0.85 0.00	63.78 -1.64 0.00	75.04 -1.92 0.00	68.79 -1.98 0.00	63.12 -1.68 0.00	60.82 -1.56 0.00	49.88 -1.23 0.00	38.09 -0.90 0.00	38.31 -0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	38.52 -0.63 0.00	34.81 -0.57 0.00	32.44 -0.53 0.00	31.77 -0.52 0.00	33.05 -0.54 0.00	39.35 -0.64 0.00	55.03 -1.53 0.00	54.56 -1.23 0.00	55.74 -1.37 0.00	54.90 -1.18 0.00	54.85 -1.29 0.00	54.74 -1.00 0.00	54.41 -0.83 0.00	52.20 -0.74 0.00	50.14 -0.71 0.00	49.24 -0.65 0.00	63.85 -1.57 0.00	75.11 -1.85 0.00	68.93 -1.84 0.00	63.18 -1.62 0.00	60.88 -1.50 0.00	49.99 -1.12 0.00	38.21 -0.78 0.00	38.39 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	38.72 -0.43 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.90 -0.39 0.00	33.19 -0.40 0.00	39.51 -0.48 0.00	55.49 -1.07 0.00	54.73 -1.06 0.00	55.97 -1.14 0.00	55.18 -0.90 0.00	55.02 -1.12 0.00	54.90 -0.84 0.00	54.52 -0.72 0.00	52.25 -0.69 0.00	50.24 -0.61 0.00	49.29 -0.60 0.00	64.18 -1.24 0.00	75.50 -1.46 0.00	69.21 -1.56 0.00	63.50 -1.30 0.00	61.19 -1.19 0.00	50.19 -0.92 0.00	38.33 -0.66 0.00	38.54 -0.55 0.00
NEG NORTH___LWR_SARANAC 23913	38.72 -0.43 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.90 -0.39 0.00	33.19 -0.40 0.00	39.51 -0.48 0.00	55.49 -1.07 0.00	54.79 -1.06 0.00	55.97 -1.14 0.00	55.18 -0.90 0.00	55.02 -1.12 0.00	54.90 -0.84 0.00	54.52 -0.72 0.00	52.25 -0.69 0.00	50.24 -0.61 0.00	49.29 -0.60 0.00	64.18 -1.24 0.00	75.50 -1.46 0.00	69.21 -1.56 0.00	63.50 -1.30 0.00	61.19 -1.19 0.00	50.19 -0.92 0.00	38.33 -0.66 0.00	38.54 -0.55 0.00
NEG NORTH___PLATTSBURG 23628	38.72 -0.43 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.90 -0.39 0.00	33.19 -0.40 0.00	39.51 -0.48 0.00	55.49 -1.07 0.00	54.73 -1.06 0.00	55.97 -1.14 0.00	55.18 -0.90 0.00	55.02 -1.12 0.00	54.90 -0.84 0.00	54.52 -0.72 0.00	52.25 -0.69 0.00	50.24 -0.61 0.00	49.29 -0.60 0.00	64.18 -1.24 0.00	75.50 -1.46 0.00	69.21 -1.56 0.00	63.50 -1.30 0.00	61.19 -1.19 0.00	50.19 -0.92 0.00	38.33 -0.66 0.00	38.54 -0.55 0.00
NEG WEST_LEA_LOCKPORT 23791	37.04 -2.11 0.00	33.72 -1.66 0.00	31.35 -1.62 0.00	31.10 -1.19 0.00	31.84 -1.75 0.00	38.15 -1.84 0.00	52.71 -3.85 0.00	51.38 -4.41 0.00	52.43 -4.68 0.00	50.81 -5.27 0.00	51.54 -4.60 0.00	50.33 -5.41 0.00	49.72 -5.52 0.00	47.86 -5.08 0.00	46.02 -4.83 0.00	44.75 -5.14 0.00	61.49 -3.93 0.00	72.34 -4.62 0.00	66.81 -3.96 0.00	60.33 -4.47 0.00	58.20 -4.18 0.00	48.40 -2.71 0.00	36.92 -2.07 0.00	37.17 -1.92 0.00
NEG WEST___LANCASTR 23811	37.43 -1.72 0.00	34.04 -1.34 0.00	31.78 -1.19 0.00	31.32 -0.97 0.00	32.31 -1.28 0.00	38.99 -1.00 0.00	55.54 -1.02 0.00	54.06 -1.73 0.00	55.28 -1.83 0.00	53.72 -2.36 0.00	54.46 -1.68 0.00	53.23 -2.51 0.00	52.59 -2.65 0.00	50.45 -2.49 0.00	48.26 -2.59 0.00	47.00 -2.89 0.00	64.37 -1.05 0.00	76.27 -0.69 0.00	70.35 -0.42 0.00	63.70 -1.10 0.00	61.13 -1.25 0.00	49.88 -1.23 0.00	38.05 -0.94 0.00	38.07 -1.02 0.00
NEG_PENN_ALLEGHNY 23528	39.03 -0.12 0.00	35.34 -0.04 0.00	33.00 0.03 0.00	32.32 0.03 0.00	33.62 0.03 0.00	40.23 0.24 0.00	57.69 1.13 0.00	56.52 0.73 0.00	57.91 0.80 0.00	56.75 0.67 0.00	57.04 0.90 0.00	56.24 0.50 0.00	55.63 0.39 0.00	53.31 0.37 0.00	51.10 0.25 0.00	50.09 0.20 0.00	66.47 1.05 0.00	78.73 1.77 0.00	72.47 1.70 0.00	66.16 1.36 0.00	63.57 1.19 0.00	51.57 0.46 0.00	39.34 0.35 0.00	39.32 0.23 0.00

NEG___GEN_MONROE 24207	39.66 0.51 0.00	35.91 0.53 0.00	33.43 0.46 0.00	32.97 0.68 0.00	34.06 0.47 0.00	40.83 0.84 0.00	57.24 0.68 0.00	56.63 0.84 0.00	57.62 0.51 0.00	56.19 0.11 0.00	57.21 1.07 0.00	55.68 -0.06 0.00	54.91 -0.33 0.00	52.73 -0.21 0.00	50.70 -0.15 0.00	48.69 -1.20 0.00	66.34 0.92 0.00	77.88 0.92 0.00	71.90 1.13 0.00	65.12 0.32 0.00	62.69 0.31 0.00	51.62 0.51 0.00	39.34 0.35 0.00	39.44 0.35 0.00
NEPA___ENERGY 23901	37.51 -1.64 0.00	34.07 -1.31 0.00	31.91 -1.06 0.00	31.29 -1.00 0.00	32.48 -1.11 0.00	39.35 -0.64 0.00	56.90 0.34 0.00	55.40 -0.39 0.00	56.65 -0.46 0.00	55.18 -0.90 0.00	55.97 -0.17 0.00	54.74 -1.00 0.00	54.08 -1.16 0.00	51.78 -1.16 0.00	49.38 -1.47 0.00	48.14 -1.75 0.00	65.42 0.00 0.00	78.19 1.23 0.00	72.04 1.27 0.00	65.45 0.65 0.00	62.63 0.25 0.00	50.45 -0.66 0.00	38.52 -0.47 0.00	38.39 -0.70 0.00
NEVERSINK___HYD 23608	40.09 0.94 0.00	36.16 0.78 0.00	33.70 0.73 0.00	32.94 0.65 0.00	34.33 0.74 0.00	40.79 0.80 0.00	58.65 2.09 0.00	58.02 2.23 0.00	59.74 2.63 0.00	58.66 2.58 0.00	58.67 2.53 0.00	57.97 2.23 0.00	57.39 2.15 0.00	55.00 2.06 0.00	52.83 1.98 0.00	51.99 2.10 0.00	68.56 3.14 0.00	80.89 3.93 0.00	74.24 3.47 0.00	67.98 3.18 0.00	65.37 2.99 0.00	53.21 2.10 0.00	40.47 1.48 0.00	40.11 1.02 0.00
NEWTON___FALLS_HYD 23847	38.33 -0.82 0.00	34.78 -0.60 0.00	32.38 -0.59 0.00	31.71 -0.58 0.00	33.02 -0.57 0.00	39.43 -0.56 0.00	56.33 -0.23 0.00	55.12 -0.67 0.00	56.08 -1.03 0.00	55.13 -0.95 0.00	55.92 -0.22 0.00	54.79 -0.95 0.00	53.97 -1.27 0.00	51.88 -1.06 0.00	49.83 -1.02 0.00	48.94 -0.95 0.00	64.44 -0.98 0.00	75.11 -1.85 0.00	69.50 -1.27 0.00	63.18 -1.62 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	38.13 -0.86 0.00	38.39 -0.70 0.00
NIAGARA____ 23760	36.84 -2.31 0.00	33.50 -1.88 0.00	31.19 -1.78 0.00	30.93 -1.36 0.00	31.68 -1.91 0.00	37.91 -2.08 0.00	52.15 -4.41 0.00	50.88 -4.91 0.00	51.86 -5.25 0.00	50.30 -5.78 0.00	50.98 -5.16 0.00	49.83 -5.91 0.00	49.22 -6.02 0.00	47.38 -5.56 0.00	45.56 -5.29 0.00	44.25 -5.64 0.00	60.58 -4.84 0.00	71.42 -5.54 0.00	65.96 -4.81 0.00	59.55 -5.25 0.00	57.51 -4.87 0.00	47.89 -3.22 0.00	36.57 -2.42 0.00	36.86 -2.23 0.00
NINE_MILE_1 23575	38.21 -0.94 0.00	34.57 -0.81 0.00	32.18 -0.79 0.00	31.58 -0.71 0.00	32.78 -0.81 0.00	39.11 -0.88 0.00	55.37 -1.19 0.00	54.45 -1.34 0.00	55.68 -1.43 0.00	54.62 -1.46 0.00	54.79 -1.35 0.00	54.18 -1.56 0.00	53.64 -1.60 0.00	51.35 -1.59 0.00	49.32 -1.53 0.00	48.34 -1.55 0.00	63.85 -1.57 0.00	75.19 -1.77 0.00	69.21 -1.56 0.00	63.24 -1.56 0.00	60.82 -1.56 0.00	49.83 -1.28 0.00	37.94 -1.05 0.00	38.07 -1.02 0.00
NINE_MILE_2 23744	38.17 -0.98 0.00	34.53 -0.85 0.00	32.15 -0.82 0.00	31.52 -0.77 0.00	32.75 -0.84 0.00	39.03 -0.96 0.00	55.26 -1.30 0.00	54.34 -1.45 0.00	55.57 -1.54 0.00	54.51 -1.57 0.00	54.68 -1.46 0.00	54.07 -1.67 0.00	53.53 -1.71 0.00	51.25 -1.69 0.00	49.27 -1.58 0.00	48.24 -1.65 0.00	63.72 -1.70 0.00	75.04 -1.92 0.00	69.07 -1.70 0.00	63.12 -1.68 0.00	60.70 -1.68 0.00	49.73 -1.38 0.00	37.86 -1.13 0.00	38.00 -1.09 0.00
NM_CAPITAL___DRP 24208	41.15 2.00 0.00	37.18 1.80 0.00	34.68 1.71 0.00	33.90 1.61 0.00	35.37 1.78 0.00	41.99 2.00 0.00	59.95 3.39 0.00	58.69 2.90 0.00	60.37 3.26 0.00	59.22 3.14 0.00	59.06 2.92 0.00	58.53 2.79 0.00	57.78 2.54 0.00	55.32 2.38 0.00	53.14 2.29 0.00	52.19 2.30 0.00	69.08 3.66 0.00	81.12 4.16 0.00	74.66 3.89 0.00	68.43 3.63 0.00	65.75 3.37 0.00	53.56 2.45 0.00	40.94 1.95 0.00	41.20 2.11 0.00
NM_CENTRAL___DRP 24181	38.80 -0.35 0.00	35.10 -0.28 0.00	32.67 -0.30 0.00	32.06 -0.23 0.00	33.32 -0.27 0.00	39.79 -0.20 0.00	56.45 -0.11 0.00	55.29 -0.50 0.00	56.65 -0.46 0.00	55.52 -0.56 0.00	55.75 -0.39 0.00	55.07 -0.67 0.00	54.47 -0.77 0.00	52.20 -0.74 0.00	50.14 -0.71 0.00	49.14 -0.75 0.00	64.96 -0.46 0.00	76.65 -0.31 0.00	70.56 -0.21 0.00	64.48 -0.32 0.00	61.94 -0.44 0.00	50.65 -0.46 0.00	38.52 -0.47 0.00	38.74 -0.35 0.00
NM_FRONTIER___DRP 24179	37.00 -2.15 0.00	33.65 -1.73 0.00	31.32 -1.65 0.00	31.06 -1.23 0.00	31.81 -1.78 0.00	38.07 -1.92 0.00	52.54 -4.02 0.00	51.22 -4.57 0.00	52.26 -4.85 0.00	50.64 -5.44 0.00	51.37 -4.77 0.00	50.22 -5.52 0.00	49.61 -5.63 0.00	47.75 -5.19 0.00	45.92 -4.93 0.00	44.60 -5.29 0.00	61.10 -4.32 0.00	71.96 -5.00 0.00	66.45 -4.32 0.00	60.00 -4.80 0.00	57.95 -4.43 0.00	48.20 -2.91 0.00	36.81 -2.18 0.00	37.06 -2.03 0.00
NM_ST_REGIS___HYD 24053	38.33 -0.82 0.00	34.74 -0.64 0.00	32.34 -0.63 0.00	31.68 -0.61 0.00	32.95 -0.64 0.00	39.31 -0.68 0.00	55.49 -1.07 0.00	54.73 -1.06 0.00	55.68 -1.43 0.00	54.85 -1.23 0.00	55.35 -0.79 0.00	54.85 -0.89 0.00	54.36 -0.88 0.00	52.15 -0.79 0.00	49.99 -0.86 0.00	49.09 -0.80 0.00	63.78 -1.64 0.00	74.65 -2.31 0.00	68.58 -2.19 0.00	62.79 -2.01 0.00	60.70 -1.68 0.00	49.63 -1.48 0.00	38.05 -0.94 0.00	38.23 -0.86 0.00
NORTHPORT___1 23551	46.67 3.25 -4.27	38.10 2.72 0.00	35.31 2.34 0.00	47.17 2.00 -12.88	47.66 2.15 -11.92	50.06 2.36 -7.71	64.20 4.36 -3.28	66.18 4.35 -6.04	69.20 5.08 -7.01	73.85 4.99 -12.78	73.81 4.88 -12.79	72.76 4.63 -12.39	72.30 4.58 -12.48	72.08 4.39 -14.75	71.47 4.17 -16.45	72.81 4.19 -18.73	85.33 5.89 -14.02	97.61 7.16 -13.49	94.43 6.51 -17.15	85.84 6.03 -15.01	83.58 5.99 -15.21	76.03 4.14 -20.78	66.85 3.43 -24.43	48.85 2.78 -6.98
NORTHPORT___2 23552	46.75 3.33 -4.27	38.14 2.76 0.00	35.34 2.37 0.00	47.27 2.10 -12.88	47.73 2.22 -11.92	50.18 2.48 -7.71	64.31 4.47 -3.28	66.13 4.30 -6.04	69.20 5.08 -7.01	73.80 4.94 -12.78	73.81 4.88 -12.79	72.76 4.63 -12.39	72.30 4.58 -12.48	72.08 4.39 -14.75	71.47 4.17 -16.45	72.81 4.19 -18.73	85.33 5.89 -14.02	97.53 7.08 -13.49	94.36 6.44 -17.15	85.77 5.96 -15.01	83.52 5.93 -15.21	75.98 4.09 -20.78	66.93 3.51 -24.43	48.92 2.85 -6.98
NORTHPORT___3 23553	46.73 3.33 -4.25	38.14 2.76 0.00	35.34 2.37 0.00	47.33 2.16 -12.88	47.83 2.32 -11.92	50.18 2.48 -7.71	64.48 4.64 -3.28	66.85 5.02 -6.04	69.77 5.65 -7.01	74.41 5.55 -12.78	74.38 5.45 -12.79	73.32 5.18 -12.40	72.65 4.92 -12.49	72.45 4.76 -14.75	71.77 4.47 -16.45	73.12 4.49 -18.74	85.73 6.28 -14.03	98.45 8.00 -13.49	95.28 7.36 -17.15	86.42 6.61 -15.01	83.70 6.11 -15.21	76.65 4.75 -20.79	67.05 3.63 -24.43	49.20 3.13 -6.98
NORTHPORT___4 23650	46.69 3.29 -4.25	38.07 2.69 0.00	35.31 2.34 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.06 2.36 -7.71	64.25 4.41 -3.28	66.63 4.80 -6.04	69.55 5.43 -7.01	74.13 5.27 -12.78	74.09 5.16 -12.79	73.05 4.91 -12.40	72.37 4.64 -12.49	72.19 4.50 -14.75	71.52 4.22 -16.45	72.87 4.24 -18.74	85.40 5.95 -14.03	98.07 7.62 -13.49	94.86 6.94 -17.15	86.03 6.22 -15.01	83.39 5.80 -15.21	76.40 4.50 -20.79	66.85 3.43 -24.43	49.12 3.05 -6.98
NORTHPORT___IC 23718	46.75 3.33 -4.27	38.14 2.76 0.00	35.34 2.37 0.00	47.27 2.10 -12.88	47.73 2.22 -11.92	50.18 2.48 -7.71	64.42 4.58 -3.28	66.40 4.57 -6.04	69.43 5.31 -7.01	74.08 5.22 -12.78	74.09 5.16 -12.79	72.98 4.85 -12.39	72.53 4.81 -12.48	72.30 4.61 -14.75	71.67 4.37 -16.45	73.01 4.39 -18.73	85.66 6.22 -14.02	97.92 7.47 -13.49	94.79 6.87 -17.15	86.10 6.29 -15.01	83.83 6.24 -15.21	76.23 4.34 -20.78	67.01 3.59 -24.43	48.96 2.89 -6.98

NSINS_S_GLNS_FALLS 23858	41.69 2.54 0.00	37.61 2.23 0.00	34.82 1.85 0.00	34.03 1.74 0.00	35.44 1.85 0.00	42.35 2.36 0.00	61.14 4.58 0.00	59.08 3.29 0.00	60.94 3.83 0.00	59.78 3.70 0.00	59.56 3.42 0.00	58.92 3.18 0.00	57.78 2.54 0.00	55.32 2.38 0.00	53.09 2.24 0.00	52.33 2.44 0.00	69.93 4.51 0.00	81.96 5.00 0.00	75.37 4.60 0.00	69.01 4.21 0.00	66.19 3.81 0.00	53.72 2.61 0.00	40.78 1.79 0.00	41.55 2.46 0.00
NUCOR_STEEL___DRP 24197	38.01 -1.14 0.00	34.39 -0.99 0.00	32.01 -0.96 0.00	31.42 -0.87 0.00	32.65 -0.94 0.00	39.11 -0.88 0.00	55.77 -0.79 0.00	54.34 -1.45 0.00	55.57 -1.54 0.00	54.40 -1.68 0.00	54.79 -1.35 0.00	53.90 -1.84 0.00	53.25 -1.99 0.00	51.03 -1.91 0.00	49.02 -1.83 0.00	47.94 -1.95 0.00	64.05 -1.37 0.00	75.73 -1.23 0.00	69.78 -0.99 0.00	63.57 -1.23 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	37.82 -1.17 0.00	38.03 -1.06 0.00
NYISO_LBMP_REFERENCE 24008	39.15 0.00 0.00	35.38 0.00 0.00	32.97 0.00 0.00	32.29 0.00 0.00	33.59 0.00 0.00	39.99 0.00 0.00	56.56 0.00 0.00	55.79 0.00 0.00	57.11 0.00 0.00	56.08 0.00 0.00	56.14 0.00 0.00	55.74 0.00 0.00	55.24 0.00 0.00	52.94 0.00 0.00	50.85 0.00 0.00	49.89 0.00 0.00	65.42 0.00 0.00	76.96 0.00 0.00	70.77 0.00 0.00	64.80 0.00 0.00	62.38 0.00 0.00	51.11 0.00 0.00	38.99 0.00 0.00	39.09 0.00 0.00
NYPA_BRENTWD____GT 24164	47.09 3.72 -4.22	38.42 3.04 0.00	35.57 2.60 0.00	47.49 2.32 -12.88	48.00 2.49 -11.92	50.58 2.88 -7.71	65.21 5.37 -3.28	67.41 5.58 -6.04	70.46 6.34 -7.01	74.75 5.89 -12.78	74.82 5.89 -12.79	73.71 5.57 -12.40	73.20 5.47 -12.49	72.93 5.24 -14.75	72.28 4.98 -16.45	73.62 4.99 -18.74	86.58 7.13 -14.03	99.22 8.77 -13.49	95.92 8.00 -17.15	87.13 7.32 -15.01	84.76 7.17 -15.21	76.96 5.06 -20.79	67.55 4.13 -24.43	49.39 3.32 -6.98
NYPA_GOWANUS____GT5 24156	42.13 2.98 0.00	37.86 2.48 0.00	35.28 2.31 0.00	34.45 2.16 0.00	35.87 2.28 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.37 5.58 0.00	63.16 6.05 0.00	62.79 5.83 -0.88	63.22 5.78 -1.30	63.25 5.52 -1.99	64.07 5.36 -3.47	63.14 5.08 -5.12	63.10 4.88 -7.37	62.99 4.84 -8.26	78.52 6.87 -6.23	85.20 8.24 0.00	78.22 7.08 -0.37	72.97 7.00 -1.17	69.80 6.74 -0.68	56.17 5.06 0.00	45.72 3.74 -2.99	42.22 3.13 0.00
NYPA_GOWANUS____GT6 24157	42.13 2.98 0.00	37.86 2.48 0.00	35.28 2.31 0.00	34.45 2.16 0.00	35.87 2.28 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.37 5.58 0.00	63.16 6.05 0.00	62.79 5.83 -0.88	63.22 5.78 -1.30	63.25 5.52 -1.99	64.07 5.36 -3.47	63.14 5.08 -5.12	63.10 4.88 -7.37	62.99 4.84 -8.26	78.52 6.87 -6.23	85.20 8.24 0.00	78.22 7.08 -0.37	72.97 7.00 -1.17	69.80 6.74 -0.68	56.17 5.06 0.00	45.72 3.74 -2.99	42.22 3.13 0.00
NYPA_HARLEM__RVR__GT1 24160	42.16 3.01 0.00	37.89 2.51 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.35 2.80 -28.56	62.16 5.60 0.00	76.75 5.75 -15.21	76.73 6.40 -13.22	74.59 6.23 -12.28	76.73 6.18 -14.41	76.72 5.91 -15.07	78.85 5.75 -17.86	78.32 5.45 -19.93	77.23 5.19 -21.19	77.79 5.19 -22.71	78.90 7.20 -6.28	85.35 8.39 0.00	78.78 7.64 -0.37	78.29 7.39 -6.10	78.82 7.17 -9.27	75.68 5.32 -19.25	76.24 4.05 -33.20	42.41 3.32 0.00
NYPA_HARLEM__RVR__GT2 24161	42.16 3.01 0.00	37.89 2.51 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	71.35 2.80 -28.56	62.16 5.60 0.00	76.75 5.75 -15.21	76.73 6.40 -13.22	74.59 6.23 -12.28	76.73 6.18 -14.41	76.72 5.91 -15.07	78.85 5.75 -17.86	78.32 5.45 -19.93	77.23 5.19 -21.19	77.79 5.19 -22.71	78.90 7.20 -6.28	85.35 8.39 0.00	78.78 7.64 -0.37	78.29 7.39 -6.10	78.82 7.17 -9.27	75.68 5.32 -19.25	76.24 4.05 -33.20	42.41 3.32 0.00
NYPA_KENT____GT 24152	42.09 2.94 0.00	37.82 2.44 0.00	35.21 2.24 0.00	34.39 2.10 0.00	35.81 2.22 0.00	42.67 2.68 0.00	61.76 5.20 0.00	61.31 5.52 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.07 5.36 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.43 7.29 -0.37	72.97 7.00 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.80 3.82 -2.99	42.30 3.21 0.00
NYPA_POUCH1____GT 24155	42.16 3.01 0.00	37.89 2.51 0.00	35.31 2.34 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.22 5.78 -1.30	63.30 5.57 -1.99	64.07 5.36 -3.47	63.19 5.13 -5.12	63.10 4.88 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.22 7.08 -0.37	73.03 7.06 -1.17	69.80 6.74 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00
NYPA_VERNON____GT2 24162	42.01 2.86 0.00	37.75 2.37 0.00	35.11 2.14 0.00	34.32 2.03 0.00	35.74 2.15 0.00	42.55 2.56 0.00	61.65 5.09 0.00	61.26 5.47 0.00	63.16 6.05 0.00	62.90 5.94 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.07 5.36 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.52 6.87 -6.23	85.20 8.24 0.00	78.57 7.43 -0.37	72.97 7.00 -1.17	69.80 6.74 -0.68	56.17 5.06 0.00	45.88 3.90 -2.99	42.30 3.21 0.00
NYPA_VERNON____GT3 24163	42.01 2.86 0.00	37.75 2.37 0.00	35.11 2.14 0.00	34.32 2.03 0.00	35.74 2.15 0.00	42.55 2.56 0.00	61.65 5.09 0.00	61.26 5.47 0.00	63.16 6.05 0.00	62.90 5.94 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.07 5.36 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.52 6.87 -6.23	85.20 8.24 0.00	78.57 7.43 -0.37	72.97 7.00 -1.17	69.80 6.74 -0.68	56.17 5.06 0.00	45.88 3.90 -2.99	42.30 3.21 0.00
NYPA__HOLTSVILL 23794	46.88 3.48 -4.25	38.21 2.83 0.00	35.38 2.41 0.00	47.30 2.13 -12.88	47.79 2.28 -11.92	50.22 2.52 -7.71	64.65 4.81 -3.28	66.91 5.08 -6.04	69.95 5.83 -7.01	74.64 5.78 -12.78	74.66 5.73 -12.79	73.55 5.41 -12.40	73.03 5.30 -12.49	72.77 5.08 -14.75	72.13 4.83 -16.45	73.47 4.84 -18.74	86.32 6.87 -14.03	98.92 8.47 -13.49	95.63 7.71 -17.15	86.87 7.06 -15.01	84.51 6.92 -15.21	76.86 4.96 -20.79	67.16 3.74 -24.43	49.04 2.97 -6.98
NYPA__HELLGATE_GT1 24158	42.16 3.01 0.00	37.89 2.51 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	70.89 2.80 -28.10	62.16 5.60 0.00	76.51 5.75 -14.97	76.52 6.40 -13.01	74.41 6.23 -12.10	76.52 6.18 -14.20	76.51 5.91 -14.86	78.62 5.75 -17.63	78.08 5.45 -19.69	77.01 5.19 -20.97	77.56 5.19 -22.48	78.90 7.20 -6.28	85.35 8.39 0.00	78.78 7.64 -0.37	78.21 7.39 -6.02	78.69 7.17 -9.14	75.38 5.32 -18.95	75.76 4.05 -32.72	42.41 3.32 0.00
NYPA__HELLGATE_GT2 24159	42.16 3.01 0.00	37.89 2.51 0.00	35.24 2.27 0.00	34.42 2.13 0.00	35.94 2.35 0.00	70.89 2.80 -28.10	62.16 5.60 0.00	76.51 5.75 -14.97	76.52 6.40 -13.01	74.41 6.23 -12.10	76.52 6.18 -14.20	76.51 5.91 -14.86	78.62 5.75 -17.63	78.08 5.45 -19.69	77.01 5.19 -20.97	77.56 5.19 -22.48	78.90 7.20 -6.28	85.35 8.39 0.00	78.78 7.64 -0.37	78.21 7.39 -6.02	78.69 7.17 -9.14	75.38 5.32 -18.95	75.76 4.05 -32.72	42.41 3.32 0.00
NYS_BARGE__HYD 23848	37.23 -1.92 0.00	33.86 -1.52 0.00	31.52 -1.45 0.00	31.26 -1.03 0.00	31.98 -1.61 0.00	38.35 -1.64 0.00	53.05 -3.51 0.00	51.72 -4.07 0.00	52.77 -4.34 0.00	51.14 -4.94 0.00	51.93 -4.21 0.00	50.67 -5.07 0.00	50.05 -5.19 0.00	48.18 -4.76 0.00	46.32 -4.53 0.00	45.05 -4.84 0.00	61.95 -3.47 0.00	72.88 -4.08 0.00	67.30 -3.47 0.00	60.72 -4.08 0.00	58.57 -3.81 0.00	48.71 -2.40 0.00	37.12 -1.87 0.00	37.41 -1.68 0.00

O.H_GEN_BRUCE 24063	36.17 -2.31 0.67	33.54 -1.84 0.00	31.19 -1.78 0.00	30.97 -1.32 0.00	31.68 -1.91 0.00	37.91 -2.08 0.00	51.96 -4.36 0.24	51.18 -4.85 -0.24	51.97 -5.14 0.00	50.42 -5.66 0.00	51.09 -5.05 0.00	49.94 -5.80 0.00	49.33 -5.91 0.00	47.49 -5.45 0.00	45.66 -5.19 0.00	45.59 -5.54 -1.24	60.04 -4.78 0.60	71.57 -5.39 0.00	66.10 -4.67 0.00	59.68 -5.12 0.00	57.64 -4.74 0.00	47.99 -3.12 0.00	36.61 -2.38 0.00	36.90 -2.19 0.00
OAK ORCHARD___HYD 24046	38.84 -0.31 0.00	35.20 -0.18 0.00	32.77 -0.20 0.00	32.32 0.03 0.00	33.35 -0.24 0.00	39.95 -0.04 0.00	55.82 -0.74 0.00	55.12 -0.67 0.00	56.20 -0.91 0.00	54.79 -1.29 0.00	55.63 -0.51 0.00	54.29 -1.45 0.00	53.58 -1.66 0.00	51.46 -1.48 0.00	49.48 -1.37 0.00	48.04 -1.85 0.00	65.09 -0.33 0.00	76.42 -0.54 0.00	70.49 -0.28 0.00	64.02 -0.78 0.00	61.57 -0.81 0.00	50.70 -0.41 0.00	38.72 -0.27 0.00	38.82 -0.27 0.00
OCC_CHEM___DRP 24175	37.00 -2.15 0.00	33.65 -1.73 0.00	31.32 -1.65 0.00	31.06 -1.23 0.00	31.81 -1.78 0.00	38.07 -1.92 0.00	52.54 -4.02 0.00	51.22 -4.57 0.00	52.26 -4.85 0.00	50.70 -5.38 0.00	51.37 -4.77 0.00	50.22 -5.52 0.00	49.61 -5.63 0.00	47.75 -5.19 0.00	45.92 -4.93 0.00	44.60 -5.29 0.00	61.10 -4.32 0.00	71.96 -5.00 0.00	66.52 -4.25 0.00	60.00 -4.80 0.00	57.95 -4.43 0.00	48.25 -2.86 0.00	36.81 -2.18 0.00	37.10 -1.99 0.00
OLIN_CORP_DRP 24177	37.00 -2.15 0.00	33.68 -1.70 0.00	31.32 -1.65 0.00	31.06 -1.23 0.00	31.81 -1.78 0.00	38.11 -1.88 0.00	52.60 -3.96 0.00	51.27 -4.52 0.00	52.31 -4.80 0.00	50.70 -5.38 0.00	51.42 -4.72 0.00	50.28 -5.46 0.00	49.66 -5.58 0.00	47.75 -5.19 0.00	45.92 -4.93 0.00	44.60 -5.29 0.00	61.23 -4.19 0.00	72.11 -4.85 0.00	66.59 -4.18 0.00	60.07 -4.73 0.00	58.01 -4.37 0.00	48.25 -2.86 0.00	36.81 -2.18 0.00	37.10 -1.99 0.00
ONONDAGA_REF_OCCRA 23987	38.80 -0.35 0.00	35.06 -0.32 0.00	32.64 -0.33 0.00	32.03 -0.26 0.00	33.29 -0.30 0.00	39.75 -0.24 0.00	56.56 0.00 0.00	55.34 -0.45 0.00	56.65 -0.46 0.00	55.58 -0.50 0.00	55.75 -0.39 0.00	55.07 -0.67 0.00	54.47 -0.77 0.00	52.20 -0.74 0.00	50.14 -0.71 0.00	49.14 -0.75 0.00	64.96 -0.46 0.00	76.65 -0.31 0.00	70.56 -0.21 0.00	64.48 -0.32 0.00	62.01 -0.37 0.00	50.60 -0.51 0.00	38.44 -0.55 0.00	38.70 -0.39 0.00
ONONDAGA___COGEN 23986	38.84 -0.31 0.00	35.13 -0.25 0.00	32.71 -0.26 0.00	32.06 -0.23 0.00	33.32 -0.27 0.00	39.79 -0.20 0.00	56.62 0.06 0.00	55.40 -0.39 0.00	56.77 -0.34 0.00	55.63 -0.45 0.00	55.80 -0.34 0.00	55.13 -0.61 0.00	54.52 -0.72 0.00	52.25 -0.69 0.00	50.19 -0.66 0.00	49.19 -0.70 0.00	64.83 -0.59 0.00	76.42 -0.54 0.00	70.35 -0.42 0.00	64.35 -0.45 0.00	61.88 -0.50 0.00	50.50 -0.61 0.00	38.37 -0.62 0.00	38.58 -0.51 0.00
ONTARIO___LFGE 23819	38.41 -0.74 0.00	34.96 -0.42 0.00	32.57 -0.40 0.00	32.00 -0.29 0.00	33.19 -0.40 0.00	39.63 -0.36 0.00	56.33 -0.23 0.00	55.06 -0.73 0.00	56.14 -0.97 0.00	54.85 -1.23 0.00	55.35 -0.79 0.00	54.35 -1.39 0.00	53.69 -1.55 0.00	51.46 -1.48 0.00	49.32 -1.53 0.00	48.24 -1.65 0.00	65.16 -0.26 0.00	76.96 0.00 0.00	71.05 0.28 0.00	64.48 -0.32 0.00	61.88 -0.50 0.00	50.50 -0.61 0.00	38.64 -0.35 0.00	38.78 -0.31 0.00
OSWEGATCHIE___HYD 24044	38.33 -0.82 0.00	34.78 -0.60 0.00	32.38 -0.59 0.00	31.71 -0.58 0.00	33.02 -0.57 0.00	39.43 -0.56 0.00	56.33 -0.23 0.00	55.12 -0.67 0.00	56.08 -1.03 0.00	55.13 -0.95 0.00	55.92 -0.22 0.00	54.79 -0.95 0.00	53.97 -1.27 0.00	51.88 -1.06 0.00	49.83 -1.02 0.00	48.94 -0.95 0.00	64.44 -0.98 0.00	75.11 -1.85 0.00	69.50 -1.27 0.00	63.18 -1.62 0.00	61.07 -1.31 0.00	49.78 -1.33 0.00	38.13 -0.86 0.00	38.39 -0.70 0.00
OSWEGO___5 23606	38.48 -0.67 0.00	34.81 -0.57 0.00	32.41 -0.56 0.00	31.81 -0.48 0.00	33.02 -0.57 0.00	39.39 -0.60 0.00	55.88 -0.68 0.00	54.90 -0.89 0.00	56.14 -0.97 0.00	55.07 -1.01 0.00	55.24 -0.90 0.00	54.63 -1.11 0.00	54.02 -1.22 0.00	51.78 -1.16 0.00	49.73 -1.12 0.00	48.74 -1.15 0.00	64.44 -0.98 0.00	75.88 -1.08 0.00	69.85 -0.92 0.00	63.83 -0.97 0.00	61.38 -1.00 0.00	50.19 -0.92 0.00	38.25 -0.74 0.00	38.39 -0.70 0.00
OSWEGO___6 23613	38.48 -0.67 0.00	34.81 -0.57 0.00	32.41 -0.56 0.00	31.81 -0.48 0.00	33.02 -0.57 0.00	39.39 -0.60 0.00	55.88 -0.68 0.00	54.90 -0.89 0.00	56.14 -0.97 0.00	55.07 -1.01 0.00	55.24 -0.90 0.00	54.63 -1.11 0.00	54.02 -1.22 0.00	51.78 -1.16 0.00	49.73 -1.12 0.00	48.74 -1.15 0.00	64.44 -0.98 0.00	75.88 -1.08 0.00	69.85 -0.92 0.00	63.83 -0.97 0.00	61.38 -1.00 0.00	50.19 -0.92 0.00	38.25 -0.74 0.00	38.39 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	37.58 -1.57 0.00	34.21 -1.17 0.00	31.85 -1.12 0.00	31.55 -0.74 0.00	32.35 -1.24 0.00	38.79 -1.20 0.00	54.24 -2.32 0.00	52.83 -2.96 0.00	54.03 -3.08 0.00	52.32 -3.76 0.00	53.11 -3.03 0.00	51.89 -3.85 0.00	51.21 -4.03 0.00	49.29 -3.65 0.00	47.29 -3.56 0.00	46.00 -3.89 0.00	63.39 -2.03 0.00	74.50 -2.46 0.00	68.79 -1.98 0.00	62.08 -2.72 0.00	59.82 -2.56 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.96 -1.13 0.00
OXBOW___ 24026	37.78 -1.37 0.00	34.39 -0.99 0.00	32.01 -0.96 0.00	31.68 -0.61 0.00	32.52 -1.07 0.00	38.99 -1.00 0.00	54.64 -1.92 0.00	53.17 -2.62 0.00	54.43 -2.68 0.00	52.71 -3.37 0.00	53.45 -2.69 0.00	52.23 -3.51 0.00	51.59 -3.65 0.00	49.60 -3.34 0.00	47.65 -3.20 0.00	46.30 -3.59 0.00	63.92 -1.50 0.00	75.04 -1.92 0.00	69.28 -1.49 0.00	62.53 -2.27 0.00	60.26 -2.12 0.00	49.83 -1.28 0.00	37.98 -1.01 0.00	38.19 -0.90 0.00
PEEKSKILL___ 23653	41.15 2.00 0.00	36.97 1.59 0.00	34.42 1.45 0.00	33.61 1.32 0.00	35.03 1.44 0.00	41.67 1.68 0.00	60.29 3.73 0.00	59.92 4.13 0.00	61.85 4.74 0.00	61.21 4.65 -0.48	61.34 4.49 -0.71	61.07 4.24 -1.09	61.24 4.09 -1.91	59.67 3.92 -2.81	58.61 3.71 -4.05	58.17 3.74 -4.54	74.27 5.43 -3.42	83.58 6.62 0.00	77.07 6.09 -0.21	71.01 5.57 -0.64	68.05 5.30 -0.37	54.94 3.83 0.00	43.55 2.92 -1.64	41.36 2.27 0.00
PGE MADISON___WINDPWR 24146	39.31 0.16 0.00	35.52 0.14 0.00	33.10 0.13 0.00	32.45 0.16 0.00	33.72 0.13 0.00	40.51 0.52 0.00	58.37 1.81 0.00	56.52 0.73 0.00	57.97 0.86 0.00	56.75 0.67 0.00	57.38 1.24 0.00	56.19 0.45 0.00	55.52 0.28 0.00	53.15 0.21 0.00	51.00 0.15 0.00	49.99 0.10 0.00	66.73 1.31 0.00	79.19 2.23 0.00	72.82 2.05 0.00	66.42 1.62 0.00	63.57 1.19 0.00	51.57 0.46 0.00	39.07 0.08 0.00	39.56 0.47 0.00
PIERCEFIELD___HYD 23852	38.21 -0.94 0.00	34.67 -0.71 0.00	32.28 -0.69 0.00	31.61 -0.68 0.00	32.88 -0.71 0.00	39.27 -0.72 0.00	55.49 -1.07 0.00	54.67 -1.12 0.00	55.63 -1.48 0.00	54.79 -1.29 0.00	55.35 -0.79 0.00	54.79 -0.95 0.00	54.30 -0.94 0.00	52.09 -0.85 0.00	49.88 -0.97 0.00	48.99 -0.90 0.00	63.65 -1.77 0.00	74.42 -2.54 0.00	68.43 -2.34 0.00	62.60 -2.20 0.00	60.57 -1.81 0.00	49.53 -1.58 0.00	37.98 -1.01 0.00	38.15 -0.94 0.00
PJM_GEN_KEystone 24065	36.95 -1.53 0.67	34.18 -1.20 0.00	31.98 -0.99 0.00	31.35 -0.94 0.00	32.58 -1.01 0.00	39.43 -0.56 0.00	56.72 0.40 0.24	55.75 -0.28 -0.24	56.77 -0.34 0.00	55.35 -0.73 0.00	56.14 0.00 0.00	54.90 -0.84 0.00	54.25 -0.99 0.00	51.93 -1.01 0.00	49.53 -1.32 0.00	49.58 -1.55 -1.24	64.89 0.07 0.60	78.27 1.31 0.00	72.11 1.34 0.00	65.58 0.78 0.00	62.75 0.37 0.00	50.50 -0.61 0.00	38.56 -0.43 0.00	38.43 -0.66 0.00

PLEASANTVLY___LBMP 24000	41.11 1.96 0.00	37.01 1.63 0.00	34.45 1.48 0.00	33.68 1.39 0.00	35.07 1.48 0.00	41.71 1.72 0.00	60.12 3.56 0.00	59.64 3.85 0.00	61.51 4.40 0.00	60.42 4.32 -0.02	60.32 4.15 -0.03	59.68 3.90 -0.04	59.08 3.76 -0.08	56.65 3.60 -0.11	54.43 3.41 -0.17	53.52 3.44 -0.19	70.60 5.04 -0.14	83.04 6.08 0.00	76.30 5.52 -0.01	69.88 5.05 -0.03	67.27 4.87 -0.02	54.64 3.53 0.00	41.75 2.69 -0.07	41.28 2.19 0.00
POLETTI____ 23519	41.73 2.58 0.00	37.47 2.09 0.00	34.85 1.88 0.00	34.07 1.78 0.00	35.47 1.88 0.00	42.23 2.24 0.00	61.20 4.64 0.00	60.87 5.08 0.00	62.76 5.65 0.00	62.45 5.55 -0.82	62.75 5.39 -1.22	62.63 5.02 -1.87	63.42 4.92 -3.26	62.46 4.71 -4.81	62.31 4.53 -6.93	62.19 4.54 -7.76	77.62 6.35 -5.85	84.58 7.62 0.00	78.20 7.08 -0.35	72.32 6.42 -1.10	69.20 6.18 -0.64	55.76 4.65 0.00	45.43 3.63 -2.81	42.02 2.93 0.00
PORT_JEFF_3 23555	46.84 3.45 -4.24	38.14 2.76 0.00	35.34 2.37 0.00	47.24 2.07 -12.88	47.73 2.22 -11.92	49.78 2.08 -7.71	63.86 4.02 -3.28	66.18 4.35 -6.04	69.15 5.03 -7.01	73.91 5.05 -12.78	73.93 5.00 -12.79	72.82 4.68 -12.40	72.26 4.53 -12.49	72.03 4.34 -14.75	71.42 4.12 -16.45	72.77 4.14 -18.74	85.40 5.95 -14.03	97.76 7.31 -13.49	94.50 6.58 -17.15	85.97 6.16 -15.01	83.58 5.99 -15.21	76.19 4.29 -20.79	66.62 3.20 -24.43	48.61 2.54 -6.98
PORT_JEFF_4 23616	46.84 3.45 -4.24	38.14 2.76 0.00	35.34 2.37 0.00	47.24 2.07 -12.88	47.73 2.22 -11.92	49.78 2.08 -7.71	63.86 4.02 -3.28	66.18 4.35 -6.04	69.20 5.08 -7.01	73.91 5.05 -12.78	73.98 5.05 -12.79	72.82 4.68 -12.40	72.26 4.53 -12.49	72.08 4.39 -14.75	71.42 4.12 -16.45	72.77 4.14 -18.74	85.40 5.95 -14.03	97.76 7.31 -13.49	94.50 6.58 -17.15	85.97 6.16 -15.01	83.58 5.99 -15.21	76.19 4.29 -20.79	66.62 3.20 -24.43	48.57 2.50 -6.98
PORT_JEFF_IC 23713	46.95 3.56 -4.24	38.25 2.87 0.00	35.44 2.47 0.00	47.33 2.16 -12.88	47.83 2.32 -11.92	50.06 2.36 -7.71	64.42 4.58 -3.28	66.74 4.91 -6.04	69.77 5.65 -7.01	74.52 5.66 -12.78	74.60 5.67 -12.79	73.44 5.30 -12.40	72.87 5.14 -12.49	72.67 4.98 -14.75	71.98 4.68 -16.45	73.32 4.69 -18.74	85.86 6.41 -14.03	98.38 7.93 -13.49	95.07 7.15 -17.15	86.48 6.67 -15.01	84.02 6.43 -15.21	76.76 4.86 -20.79	67.01 3.59 -24.43	48.88 2.81 -6.98
PPL PILGRIM_ST_GT1 24216	47.09 3.72 -4.22	38.42 3.04 0.00	35.57 2.60 0.00	47.49 2.32 -12.88	48.00 2.49 -11.92	50.58 2.88 -7.71	65.21 5.37 -3.28	67.41 5.58 -6.04	70.46 6.34 -7.01	74.30 5.44 -12.78	74.32 5.39 -12.79	73.27 5.13 -12.40	72.76 5.03 -12.49	72.51 4.82 -14.75	71.88 4.58 -16.45	73.22 4.59 -18.74	86.06 6.61 -14.03	98.53 8.08 -13.49	95.28 7.36 -17.15	86.61 6.80 -15.01	84.20 6.61 -15.21	76.55 4.65 -20.79	67.55 4.13 -24.43	49.39 3.32 -6.98
PPL PILGRIM_ST_GT2 24217	47.09 3.72 -4.22	38.42 3.04 0.00	35.57 2.60 0.00	47.49 2.32 -12.88	48.00 2.49 -11.92	50.58 2.88 -7.71	65.21 5.37 -3.28	67.41 5.58 -6.04	70.46 6.34 -7.01	74.30 5.44 -12.78	74.32 5.39 -12.79	73.27 5.13 -12.40	72.76 5.03 -12.49	72.51 4.82 -14.75	71.88 4.58 -16.45	73.22 4.59 -18.74	86.06 6.61 -14.03	98.53 8.08 -13.49	95.28 7.36 -17.15	86.61 6.80 -15.01	84.26 6.67 -15.21	76.55 4.65 -20.79	67.55 4.13 -24.43	49.39 3.32 -6.98
PPL_SHRM_GT3 24213	47.11 3.72 -4.24	38.39 3.01 0.00	35.54 2.57 0.00	47.46 2.29 -12.88	47.96 2.45 -11.92	50.46 2.76 -7.71	65.10 5.26 -3.28	67.46 5.63 -6.04	70.46 6.34 -7.01	75.20 6.34 -12.78	75.27 6.34 -12.79	74.16 6.02 -12.40	73.59 5.86 -12.49	73.35 5.66 -14.75	72.64 5.34 -16.45	73.97 5.34 -18.74	87.17 7.72 -14.03	99.92 9.47 -13.49	96.55 8.63 -17.15	87.78 7.97 -15.01	85.26 7.67 -15.21	77.42 5.52 -20.79	67.47 4.05 -24.43	49.28 3.21 -6.98
PPL_SHRM_GT4 24214	47.11 3.72 -4.24	38.39 3.01 0.00	35.54 2.57 0.00	47.46 2.29 -12.88	47.96 2.45 -11.92	50.46 2.76 -7.71	65.10 5.26 -3.28	67.46 5.63 -6.04	70.46 6.34 -7.01	75.20 6.34 -12.78	75.27 6.34 -12.79	74.16 6.02 -12.40	73.59 5.86 -12.49	73.35 5.66 -14.75	72.64 5.34 -16.45	73.97 5.34 -18.74	87.17 7.72 -14.03	99.92 9.47 -13.49	96.55 8.63 -17.15	87.78 7.97 -15.01	85.26 7.67 -15.21	77.42 5.52 -20.79	67.47 4.05 -24.43	49.28 3.21 -6.98
PROJECT___ORANGE 23990	38.80 -0.35 0.00	35.10 -0.28 0.00	32.67 -0.30 0.00	32.03 -0.26 0.00	33.29 -0.30 0.00	39.79 -0.20 0.00	56.45 -0.11 0.00	55.29 -0.50 0.00	56.60 -0.51 0.00	55.46 -0.62 0.00	55.69 -0.45 0.00	55.02 -0.72 0.00	54.41 -0.83 0.00	52.15 -0.79 0.00	50.09 -0.76 0.00	49.09 -0.80 0.00	64.96 -0.46 0.00	76.58 -0.38 0.00	70.49 -0.28 0.00	64.41 -0.39 0.00	61.94 -0.44 0.00	50.60 -0.51 0.00	38.48 -0.51 0.00	38.74 -0.35 0.00
PROJECT___ORANGE 1 24174	38.80 -0.35 0.00	35.10 -0.28 0.00	32.67 -0.30 0.00	32.03 -0.26 0.00	33.29 -0.30 0.00	39.79 -0.20 0.00	56.45 -0.11 0.00	55.29 -0.50 0.00	56.60 -0.51 0.00	55.46 -0.62 0.00	55.69 -0.45 0.00	55.02 -0.72 0.00	54.41 -0.83 0.00	52.15 -0.79 0.00	50.09 -0.76 0.00	49.09 -0.80 0.00	64.96 -0.46 0.00	76.58 -0.38 0.00	70.49 -0.28 0.00	64.41 -0.39 0.00	61.94 -0.44 0.00	50.60 -0.51 0.00	38.48 -0.51 0.00	38.74 -0.35 0.00
PROJECT___ORANGE 2 24166	38.80 -0.35 0.00	35.10 -0.28 0.00	32.67 -0.30 0.00	32.03 -0.26 0.00	33.29 -0.30 0.00	39.79 -0.20 0.00	56.45 -0.11 0.00	55.29 -0.50 0.00	56.60 -0.51 0.00	55.46 -0.62 0.00	55.69 -0.45 0.00	55.02 -0.72 0.00	54.41 -0.83 0.00	52.15 -0.79 0.00	50.09 -0.76 0.00	49.09 -0.80 0.00	64.96 -0.46 0.00	76.58 -0.38 0.00	70.49 -0.28 0.00	64.41 -0.39 0.00	61.94 -0.44 0.00	50.60 -0.51 0.00	38.48 -0.51 0.00	38.74 -0.35 0.00
PYRITES___HYD 24023	38.68 -0.47 0.00	35.06 -0.32 0.00	32.67 -0.30 0.00	31.97 -0.32 0.00	33.29 -0.30 0.00	39.75 -0.24 0.00	56.16 -0.40 0.00	55.23 -0.56 0.00	56.25 -0.86 0.00	55.41 -0.67 0.00	56.03 -0.11 0.00	55.35 -0.39 0.00	54.85 -0.39 0.00	52.62 -0.32 0.00	50.44 -0.41 0.00	49.54 -0.35 0.00	63.98 -1.44 0.00	74.57 -2.39 0.00	68.51 -2.26 0.00	62.99 -1.81 0.00	61.32 -1.06 0.00	50.09 -1.02 0.00	38.33 -0.66 0.00	38.66 -0.43 0.00
RANKINE____ 23646	37.47 -1.68 0.00	34.11 -1.27 0.00	31.78 -1.19 0.00	31.42 -0.87 0.00	32.31 -1.28 0.00	38.79 -1.20 0.00	54.58 -1.98 0.00	53.11 -2.68 0.00	54.31 -2.80 0.00	52.66 -3.42 0.00	53.39 -2.75 0.00	52.23 -3.51 0.00	51.54 -3.70 0.00	49.55 -3.39 0.00	47.49 -3.36 0.00	46.20 -3.69 0.00	63.46 -1.96 0.00	74.88 -2.08 0.00	69.07 -1.70 0.00	62.47 -2.33 0.00	60.13 -2.25 0.00	49.47 -1.64 0.00	37.74 -1.25 0.00	37.92 -1.17 0.00
RAVENS GT4-7____ 23728	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWD GT2____ 23730	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00

RAVENSWD_GT3____ 23733	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT2_1 24244	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT2_2 24245	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT2_3 24246	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT2_4 24247	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT3_1 24248	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT3_2 24249	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT3_3 24250	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.42 6.36 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT3_4 24251	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.42 6.36 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT_1 23729	42.01 2.86 0.00	37.75 2.37 0.00	35.11 2.14 0.00	34.32 2.03 0.00	35.74 2.15 0.00	42.55 2.56 0.00	61.65 5.09 0.00	61.26 5.47 0.00	63.16 6.05 0.00	62.90 5.94 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.07 5.36 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.52 6.87 -6.23	85.20 8.24 0.00	78.57 7.43 -0.37	72.97 7.00 -1.17	69.80 6.74 -0.68	56.17 5.06 0.00	45.88 3.90 -2.99	42.30 3.21 0.00
RAVENSWOOD_GT_10 24258	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT_11 24259	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT_4 24252	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT_5 24254	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT_6 24253	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT_7 24255	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD_GT_9 24257	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD___1 23533	42.01 2.86 0.00	37.75 2.37 0.00	35.11 2.14 0.00	34.32 2.03 0.00	35.74 2.15 0.00	42.55 2.56 0.00	61.65 5.09 0.00	61.26 5.47 0.00	63.16 6.05 0.00	62.90 5.94 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.07 5.36 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.52 6.87 -6.23	85.20 8.24 0.00	78.57 7.43 -0.37	72.97 7.00 -1.17	69.80 6.74 -0.68	56.17 5.06 0.00	45.88 3.90 -2.99	42.30 3.21 0.00
RAVENSWOOD___2 23534	41.97 2.82 0.00	37.72 2.34 0.00	35.08 2.11 0.00	34.26 1.97 0.00	35.71 2.12 0.00	42.51 2.52 0.00	61.48 4.92 0.00	61.20 5.41 0.00	62.99 5.88 0.00	62.62 5.66 -0.88	63.00 5.56 -1.30	63.03 5.30 -1.99	63.85 5.14 -3.47	62.98 4.92 -5.12	63.00 4.78 -7.37	62.79 4.64 -8.26	78.13 6.48 -6.23	84.73 7.77 0.00	78.15 7.01 -0.37	72.58 6.61 -1.17	69.55 6.49 -0.68	56.07 4.96 0.00	45.80 3.82 -2.99	42.30 3.21 0.00
RAVENSWOOD___3 23535	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RAVENSWOOD___4 23820	42.01 2.86 0.00	37.75 2.37 0.00	35.11 2.14 0.00	34.32 2.03 0.00	35.74 2.15 0.00	42.55 2.56 0.00	61.65 5.09 0.00	61.26 5.47 0.00	63.16 6.05 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.07 5.36 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.52 6.87 -6.23	85.20 8.24 0.00	78.57 7.43 -0.37	72.97 7.00 -1.17	69.80 6.74 -0.68	56.17 5.06 0.00	45.88 3.90 -2.99	42.30 3.21 0.00
RAVNSWD 8-11____ 23667	41.73 2.58 0.00	37.50 2.12 0.00	34.88 1.91 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.27 2.28 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.88 5.77 0.00	62.62 5.66 -0.88	62.94 5.50 -1.30	62.97 5.24 -1.99	63.79 5.08 -3.47	62.88 4.82 -5.12	62.85 4.63 -7.37	62.79 4.64 -8.26	78.26 6.61 -6.23	84.89 7.93 0.00	78.43 7.29 -0.37	72.64 6.67 -1.17	69.49 6.43 -0.68	55.81 4.70 0.00	45.61 3.63 -2.99	42.02 2.93 0.00
RCPL_TRUST___DRP 24196	41.77 2.62 0.00	37.54 2.16 0.00	34.92 1.95 0.00	34.10 1.81 0.00	35.50 1.91 0.00	42.31 2.32 0.00	61.25 4.69 0.00	60.87 5.08 0.00	62.94 5.83 0.00	62.57 5.72 -0.77	62.84 5.56 -1.14	62.78 5.30 -1.74	63.41 5.14 -3.03	62.28 4.87 -4.47	61.96 4.68 -6.43	61.78 4.69 -7.20	77.52 6.67 -5.43	85.04 8.08 0.00	78.53 7.43 -0.33	72.56 6.74 -1.02	69.46 6.49 -0.59	55.86 4.75 0.00	45.26 3.66 -2.61	42.06 2.97 0.00
RENSSELAER___COGEN 23796	41.11 1.96 0.00	37.11 1.73 0.00	34.59 1.62 0.00	33.84 1.55 0.00	35.27 1.68 0.00	41.91 1.92 0.00	59.67 3.11 0.00	58.47 2.68 0.00	60.14 3.03 0.00	59.05 2.97 0.00	58.89 2.75 0.00	58.36 2.62 0.00	57.62 2.38 0.00	55.16 2.22 0.00	52.99 2.14 0.00	52.04 2.15 0.00	68.82 3.40 0.00	80.89 3.93 0.00	74.38 3.61 0.00	68.17 3.37 0.00	65.56 3.18 0.00	53.41 2.30 0.00	40.90 1.91 0.00	41.12 2.03 0.00
REVERE_CPFR_DRP 24186	39.85 0.70 0.00	36.02 0.64 0.00	33.53 0.56 0.00	32.84 0.55 0.00	34.16 0.57 0.00	40.87 0.88 0.00	58.37 1.81 0.00	56.91 1.12 0.00	58.37 1.26 0.00	57.26 1.18 0.00	57.77 1.63 0.00	56.80 1.06 0.00	56.12 0.88 0.00	53.79 0.85 0.00	51.66 0.81 0.00	50.69 0.80 0.00	66.99 1.57 0.00	78.96 2.00 0.00	72.68 1.91 0.00	66.36 1.56 0.00	63.69 1.31 0.00	51.98 0.87 0.00	39.42 0.43 0.00	39.87 0.78 0.00
ROCHESTER_9_IC 23652	39.38 0.23 0.00	35.70 0.32 0.00	33.23 0.26 0.00	32.77 0.48 0.00	33.86 0.27 0.00	40.55 0.56 0.00	56.67 0.11 0.00	56.07 0.28 0.00	57.05 -0.06 0.00	55.58 -0.50 0.00	56.59 0.45 0.00	55.07 -0.67 0.00	54.36 -0.88 0.00	52.15 -0.79 0.00	50.14 -0.71 0.00	48.69 -1.20 0.00	66.21 0.79 0.00	77.65 0.69 0.00	71.62 0.85 0.00	64.99 0.19 0.00	62.50 0.12 0.00	51.42 0.31 0.00	39.34 0.35 0.00	39.40 0.31 0.00
ROSETON___1 23587	40.95 1.80 0.00	36.87 1.49 0.00	34.35 1.38 0.00	33.55 1.26 0.00	34.97 1.38 0.00	41.55 1.56 0.00	59.84 3.28 0.00	59.36 3.57 0.00	61.17 4.06 0.00	59.99 3.98 0.07	59.91 3.87 0.10	59.20 3.62 0.16	58.45 3.48 0.27	55.82 3.28 0.40	53.42 3.15 0.58	52.43 3.19 0.65	69.58 4.65 0.49	82.58 5.62 0.00	75.91 5.17 0.03	69.44 4.73 0.09	66.82 4.49 0.05	54.38 3.27 0.00	41.26 2.50 0.23	41.08 1.99 0.00
ROSETON___2 23588	40.95 1.80 0.00	36.87 1.49 0.00	34.35 1.38 0.00	33.55 1.26 0.00	34.97 1.38 0.00	41.55 1.56 0.00	59.84 3.28 0.00	59.36 3.57 0.00	61.17 4.06 0.00	59.99 3.98 0.07	59.91 3.87 0.10	59.20 3.62 0.16	58.45 3.48 0.27	55.82 3.28 0.40	53.42 3.15 0.58	52.43 3.19 0.65	69.58 4.65 0.49	82.58 5.62 0.00	75.91 5.17 0.03	69.44 4.73 0.09	66.82 4.49 0.05	54.38 3.27 0.00	41.26 2.50 0.23	41.08 1.99 0.00
RUSSELL___STATION 23914	39.35 0.20 0.00	35.63 0.25 0.00	33.23 0.26 0.00	32.77 0.48 0.00	33.86 0.27 0.00	40.51 0.52 0.00	55.99 -0.57 0.00	55.51 -0.28 0.00	56.42 -0.69 0.00	55.01 -1.07 0.00	56.03 -0.11 0.00	54.46 -1.28 0.00	53.75 -1.49 0.00	51.56 -1.38 0.00	49.58 -1.27 0.00	48.19 -1.70 0.00	65.55 0.13 0.00	76.81 -0.15 0.00	70.91 0.14 0.00	64.35 -0.45 0.00	61.82 -0.56 0.00	50.80 -0.31 0.00	39.34 0.35 0.00	39.40 0.31 0.00
S SALMON___HYD 24043	38.60 -0.55 0.00	34.96 -0.42 0.00	32.54 -0.43 0.00	31.90 -0.39 0.00	33.19 -0.40 0.00	39.67 -0.32 0.00	56.67 0.11 0.00	55.29 -0.50 0.00	56.54 -0.57 0.00	55.41 -0.67 0.00	55.69 -0.45 0.00	54.85 -0.89 0.00	54.02 -1.22 0.00	51.88 -1.06 0.00	49.93 -0.92 0.00	48.94 -0.95 0.00	65.09 -0.33 0.00	76.27 -0.69 0.00	70.42 -0.35 0.00	64.09 -0.71 0.00	61.76 -0.62 0.00	50.34 -0.77 0.00	38.33 -0.66 0.00	38.62 -0.47 0.00
SELKIRK___II 23799	40.52 1.37 0.00	36.62 1.24 0.00	34.16 1.19 0.00	33.42 1.13 0.00	34.80 1.21 0.00	41.31 1.32 0.00	58.65 2.09 0.00	57.46 1.67 0.00	58.94 1.83 0.00	57.87 1.79 0.00	57.71 1.57 0.00	57.19 1.45 0.00	56.57 1.33 0.00	54.16 1.22 0.00	52.02 1.17 0.00	51.09 1.20 0.00	67.38 1.96 0.00	79.19 2.23 0.00	72.82 2.05 0.00	66.74 1.94 0.00	64.25 1.87 0.00	52.39 1.28 0.00	40.12 1.13 0.00	40.34 1.25 0.00

SELKIRK___I 23801	40.52 1.37 0.00	36.58 1.20 0.00	34.12 1.15 0.00	33.36 1.07 0.00	34.77 1.18 0.00	41.27 1.28 0.00	58.65 2.09 0.00	57.63 1.84 0.00	59.22 2.11 0.00	58.16 2.08 0.00	57.99 1.85 0.00	57.47 1.73 0.00	56.84 1.60 0.00	54.42 1.48 0.00	52.27 1.42 0.00	51.34 1.45 0.00	67.78 2.36 0.00	79.65 2.69 0.00	73.25 2.48 0.00	67.13 2.33 0.00	64.63 2.25 0.00	52.64 1.53 0.00	40.20 1.21 0.00	40.30 1.21 0.00
SENECA OSWGO___HYD 24041	38.64 -0.51 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.93 -0.36 0.00	33.19 -0.40 0.00	39.63 -0.36 0.00	56.50 -0.06 0.00	55.29 -0.50 0.00	56.54 -0.57 0.00	55.46 -0.62 0.00	55.69 -0.45 0.00	54.90 -0.84 0.00	54.25 -0.99 0.00	51.99 -0.95 0.00	49.99 -0.86 0.00	48.99 -0.90 0.00	64.96 -0.46 0.00	76.50 -0.46 0.00	70.42 -0.35 0.00	64.28 -0.52 0.00	61.82 -0.56 0.00	50.50 -0.61 0.00	38.41 -0.58 0.00	38.58 -0.51 0.00
SENECA___ENERGY 23797	38.48 -0.67 0.00	34.92 -0.46 0.00	32.54 -0.43 0.00	31.93 -0.36 0.00	33.15 -0.44 0.00	39.63 -0.36 0.00	56.33 -0.23 0.00	55.06 -0.73 0.00	56.20 -0.91 0.00	55.01 -1.07 0.00	55.41 -0.73 0.00	54.51 -1.23 0.00	53.86 -1.38 0.00	51.62 -1.32 0.00	49.53 -1.32 0.00	48.44 -1.45 0.00	64.96 -0.46 0.00	76.73 -0.23 0.00	70.77 0.00 0.00	64.35 -0.45 0.00	61.82 -0.56 0.00	50.45 -0.66 0.00	38.52 -0.47 0.00	38.66 -0.43 0.00
SHOEMAKER___GT 23640	40.52 1.37 0.00	36.51 1.13 0.00	34.03 1.06 0.00	33.26 0.97 0.00	34.63 1.04 0.00	41.19 1.20 0.00	59.22 2.66 0.00	58.64 2.85 0.00	60.42 3.31 0.00	59.51 3.25 -0.18	59.55 3.14 -0.27	59.05 2.90 -0.41	58.71 2.76 -0.71	56.64 2.65 -1.05	54.89 2.54 -1.50	54.17 2.59 -1.69	70.48 3.79 -1.27	81.58 4.62 0.00	75.10 4.25 -0.08	68.93 3.89 -0.24	66.20 3.68 -0.14	53.77 2.66 0.00	41.59 1.99 -0.61	40.61 1.52 0.00
SHOREHAM_IC_1 23715	47.11 3.72 -4.24	38.39 3.01 0.00	35.54 2.57 0.00	47.46 2.29 -12.88	47.96 2.45 -11.92	50.46 2.76 -7.71	65.10 5.26 -3.28	67.46 5.63 -6.04	70.46 6.34 -7.01	75.20 6.34 -12.78	75.27 6.34 -12.79	74.16 6.02 -12.40	73.59 5.86 -12.49	73.35 5.66 -14.75	72.64 5.34 -16.45	73.97 5.34 -18.74	87.17 7.72 -14.03	99.92 9.47 -13.49	96.55 8.63 -17.15	87.78 7.97 -15.01	85.26 7.67 -15.21	77.42 5.52 -20.79	67.47 4.05 -24.43	49.28 3.21 -6.98
SHOREHAM_IC_2 23716	47.11 3.72 -4.24	38.39 3.01 0.00	35.54 2.57 0.00	47.46 2.29 -12.88	47.96 2.45 -11.92	50.46 2.76 -7.71	65.10 5.26 -3.28	67.46 5.63 -6.04	70.46 6.34 -7.01	75.20 6.34 -12.78	75.27 6.34 -12.79	74.16 6.02 -12.40	73.59 5.86 -12.49	73.35 5.66 -14.75	72.64 5.34 -16.45	73.97 5.34 -18.74	87.17 7.72 -14.03	99.92 9.47 -13.49	96.55 8.63 -17.15	87.78 7.97 -15.01	85.26 7.67 -15.21	77.42 5.52 -20.79	67.47 4.05 -24.43	49.28 3.21 -6.98
SISSONVILLE____ 23735	38.21 -0.94 0.00	34.67 -0.71 0.00	32.28 -0.69 0.00	31.61 -0.68 0.00	32.88 -0.71 0.00	39.27 -0.72 0.00	55.49 -1.07 0.00	54.67 -1.12 0.00	55.63 -1.48 0.00	54.79 -1.29 0.00	55.35 -0.79 0.00	54.79 -0.95 0.00	54.30 -0.94 0.00	52.09 -0.85 0.00	49.88 -0.97 0.00	48.99 -0.90 0.00	63.65 -1.77 0.00	74.42 -2.54 0.00	68.43 -2.34 0.00	62.60 -2.20 0.00	60.57 -1.81 0.00	49.53 -1.58 0.00	37.98 -1.01 0.00	38.15 -0.94 0.00
SITHE_IND_GS1 24169	38.25 -0.90 0.00	34.60 -0.78 0.00	32.21 -0.76 0.00	31.61 -0.68 0.00	32.82 -0.77 0.00	39.15 -0.84 0.00	55.43 -1.13 0.00	54.51 -1.28 0.00	55.74 -1.37 0.00	54.68 -1.40 0.00	54.85 -1.29 0.00	54.23 -1.51 0.00	53.69 -1.55 0.00	51.40 -1.54 0.00	49.38 -1.47 0.00	48.39 -1.50 0.00	63.92 -1.50 0.00	75.27 -1.69 0.00	69.28 -1.49 0.00	63.31 -1.49 0.00	60.95 -1.43 0.00	49.88 -1.23 0.00	37.98 -1.01 0.00	38.11 -0.98 0.00
SITHE_IND_GS2 24170	38.25 -0.90 0.00	34.60 -0.78 0.00	32.21 -0.76 0.00	31.61 -0.68 0.00	32.82 -0.77 0.00	39.15 -0.84 0.00	55.43 -1.13 0.00	54.51 -1.28 0.00	55.74 -1.37 0.00	54.68 -1.40 0.00	54.85 -1.29 0.00	54.23 -1.51 0.00	53.69 -1.55 0.00	51.40 -1.54 0.00	49.38 -1.47 0.00	48.39 -1.50 0.00	63.92 -1.50 0.00	75.27 -1.69 0.00	69.28 -1.49 0.00	63.31 -1.49 0.00	60.95 -1.43 0.00	49.88 -1.23 0.00	37.98 -1.01 0.00	38.11 -0.98 0.00
SITHE_IND_GS3 24171	38.25 -0.90 0.00	34.60 -0.78 0.00	32.21 -0.76 0.00	31.61 -0.68 0.00	32.82 -0.77 0.00	39.15 -0.84 0.00	55.43 -1.13 0.00	54.51 -1.28 0.00	55.74 -1.37 0.00	54.68 -1.40 0.00	54.85 -1.29 0.00	54.23 -1.51 0.00	53.69 -1.55 0.00	51.40 -1.54 0.00	49.38 -1.47 0.00	48.39 -1.50 0.00	63.92 -1.50 0.00	75.27 -1.69 0.00	69.28 -1.49 0.00	63.31 -1.49 0.00	60.95 -1.43 0.00	49.88 -1.23 0.00	37.98 -1.01 0.00	38.11 -0.98 0.00
SITHE_IND_GS4 24172	38.25 -0.90 0.00	34.60 -0.78 0.00	32.21 -0.76 0.00	31.61 -0.68 0.00	32.82 -0.77 0.00	39.15 -0.84 0.00	55.43 -1.13 0.00	54.51 -1.28 0.00	55.74 -1.37 0.00	54.68 -1.40 0.00	54.85 -1.29 0.00	54.23 -1.51 0.00	53.69 -1.55 0.00	51.40 -1.54 0.00	49.38 -1.47 0.00	48.39 -1.50 0.00	63.92 -1.50 0.00	75.27 -1.69 0.00	69.28 -1.49 0.00	63.31 -1.49 0.00	60.95 -1.43 0.00	49.88 -1.23 0.00	37.98 -1.01 0.00	38.11 -0.98 0.00
SITHE___BATAVIA 24024	38.37 -0.78 0.00	34.88 -0.50 0.00	32.48 -0.49 0.00	32.19 -0.10 0.00	32.99 -0.60 0.00	39.59 -0.40 0.00	55.03 -1.53 0.00	53.84 -1.95 0.00	54.83 -2.28 0.00	53.11 -2.97 0.00	54.06 -2.08 0.00	52.62 -3.12 0.00	51.93 -3.31 0.00	49.98 -2.96 0.00	48.05 -2.80 0.00	47.45 -2.44 0.00	65.16 -0.26 0.00	76.50 -0.46 0.00	70.63 -0.14 0.00	63.83 -0.97 0.00	61.51 -0.87 0.00	50.85 -0.26 0.00	38.72 -0.27 0.00	38.89 -0.20 0.00
SITHE___INDEPEND 23800	38.25 -0.90 0.00	34.60 -0.78 0.00	32.21 -0.76 0.00	31.61 -0.68 0.00	32.82 -0.77 0.00	39.15 -0.84 0.00	55.43 -1.13 0.00	54.51 -1.28 0.00	55.74 -1.37 0.00	54.68 -1.40 0.00	54.85 -1.29 0.00	54.23 -1.51 0.00	53.69 -1.55 0.00	51.40 -1.54 0.00	49.38 -1.47 0.00	48.39 -1.50 0.00	63.92 -1.50 0.00	75.27 -1.69 0.00	69.28 -1.49 0.00	63.31 -1.49 0.00	60.95 -1.43 0.00	49.88 -1.23 0.00	37.98 -1.01 0.00	38.11 -0.98 0.00
SITHE___MASSENA 23902	38.68 -0.47 0.00	34.99 -0.39 0.00	32.57 -0.40 0.00	31.90 -0.39 0.00	33.19 -0.40 0.00	39.55 -0.44 0.00	55.32 -1.24 0.00	54.84 -0.95 0.00	55.91 -1.20 0.00	55.07 -1.01 0.00	55.13 -1.01 0.00	55.02 -0.72 0.00	54.69 -0.55 0.00	52.46 -0.48 0.00	50.39 -0.46 0.00	49.44 -0.45 0.00	63.98 -1.44 0.00	75.04 -1.92 0.00	68.86 -1.91 0.00	63.24 -1.56 0.00	61.13 -1.25 0.00	50.14 -0.97 0.00	38.37 -0.62 0.00	38.54 -0.55 0.00
SITHE___OGDNSBRG 24021	39.07 -0.08 0.00	35.34 -0.04 0.00	32.90 -0.07 0.00	32.23 -0.06 0.00	33.52 -0.07 0.00	40.03 0.04 0.00	56.16 -0.40 0.00	55.46 -0.33 0.00	56.48 -0.63 0.00	55.63 -0.45 0.00	55.86 -0.28 0.00	55.41 -0.33 0.00	55.02 -0.22 0.00	52.83 -0.11 0.00	50.80 -0.05 0.00	49.89 0.00 0.00	62.87 -2.55 0.00	72.11 -4.85 0.00	66.17 -4.60 0.00	62.08 -2.72 0.00	61.69 -0.69 0.00	50.55 -0.56 0.00	38.60 -0.39 0.00	38.93 -0.16 0.00
SITHE___STERLING 23777	39.62 0.47 0.00	35.77 0.39 0.00	33.33 0.36 0.00	32.65 0.36 0.00	33.96 0.37 0.00	40.59 0.60 0.00	57.86 1.30 0.00	56.52 0.73 0.00	57.97 0.86 0.00	56.81 0.73 0.00	57.26 1.12 0.00	56.35 0.61 0.00	55.74 0.50 0.00	53.42 0.48 0.00	51.31 0.46 0.00	50.34 0.45 0.00	66.53 1.11 0.00	78.42 1.46 0.00	72.11 1.34 0.00	65.90 1.10 0.00	63.32 0.94 0.00	51.67 0.56 0.00	39.18 0.19 0.00	39.60 0.51 0.00

SOUTH CAIRO___GT 23612	40.29 1.14 0.00	36.34 0.96 0.00	33.86 0.89 0.00	33.10 0.81 0.00	34.50 0.91 0.00	40.95 0.96 0.00	58.82 2.26 0.00	58.02 2.23 0.00	59.74 2.63 0.00	58.66 2.58 0.00	58.50 2.36 0.00	57.86 2.12 0.00	57.17 1.93 0.00	54.74 1.80 0.00	52.68 1.83 0.00	51.89 2.00 0.00	68.56 3.14 0.00	80.89 3.93 0.00	74.17 3.40 0.00	67.98 3.18 0.00	65.37 2.99 0.00	53.05 1.94 0.00	40.43 1.44 0.00	40.11 1.02 0.00
SOUTH HAMPTN___IC 23720	48.01 4.62 -4.24	39.10 3.72 0.00	36.20 3.23 0.00	48.04 2.87 -12.88	48.57 3.06 -11.92	51.54 3.84 -7.71	66.97 7.13 -3.28	69.58 7.75 -6.04	72.63 8.51 -7.01	77.55 8.69 -12.78	77.69 8.76 -12.79	76.00 7.86 -12.40	75.91 8.18 -12.49	75.58 7.89 -14.75	74.72 7.42 -16.45	76.06 7.43 -18.74	90.38 10.93 -14.03	103.84 13.39 -13.49	100.16 12.24 -17.15	91.02 11.21 -15.01	88.38 10.79 -15.21	79.62 7.72 -20.79	68.80 5.38 -24.43	50.29 4.22 -6.98
SOUTHOLD___IC 23719	48.36 4.97 -4.24	39.41 4.03 0.00	36.46 3.49 0.00	48.30 3.13 -12.88	48.84 3.33 -11.92	51.90 4.20 -7.71	67.65 7.81 -3.28	70.31 8.48 -6.04	73.43 9.31 -7.01	78.34 9.48 -12.78	78.53 9.60 -12.79	77.11 8.97 -12.40	76.68 8.95 -12.49	76.37 8.68 -14.75	75.49 8.19 -16.45	76.76 8.13 -18.74	91.42 11.97 -14.03	105.15 14.70 -13.49	101.37 13.45 -17.15	92.12 12.31 -15.01	89.38 11.79 -15.21	80.38 8.48 -20.79	69.27 5.85 -24.43	50.68 4.61 -6.98
ST LAWRENCE____ 23600	38.41 -0.74 0.00	34.74 -0.64 0.00	32.34 -0.63 0.00	31.68 -0.61 0.00	32.95 -0.64 0.00	39.27 -0.72 0.00	54.81 -1.75 0.00	54.45 -1.34 0.00	55.57 -1.54 0.00	54.68 -1.40 0.00	54.68 -1.46 0.00	54.68 -1.06 0.00	54.36 -0.88 0.00	52.15 -0.79 0.00	50.09 -0.76 0.00	49.19 -0.70 0.00	63.59 -1.83 0.00	74.73 -2.23 0.00	68.58 -2.19 0.00	62.92 -1.88 0.00	60.70 -1.68 0.00	49.88 -1.23 0.00	38.13 -0.86 0.00	38.31 -0.78 0.00
STATION 5_MISC_HYD 23604	38.60 -0.55 0.00	34.96 -0.42 0.00	32.48 -0.49 0.00	32.03 -0.26 0.00	33.19 -0.40 0.00	39.87 -0.12 0.00	56.16 -0.40 0.00	56.07 0.28 0.00	56.82 -0.29 0.00	55.41 -0.67 0.00	56.81 0.67 0.00	54.79 -0.95 0.00	54.02 -1.22 0.00	51.83 -1.11 0.00	49.88 -0.97 0.00	48.44 -1.45 0.00	66.34 0.92 0.00	77.58 0.62 0.00	71.55 0.78 0.00	64.93 0.13 0.00	62.26 -0.12 0.00	51.01 -0.10 0.00	38.76 -0.23 0.00	38.74 -0.35 0.00
STURGEON_POOL_HYD 23609	40.40 1.25 0.00	36.37 0.99 0.00	33.89 0.92 0.00	33.10 0.81 0.00	34.50 0.91 0.00	40.99 1.00 0.00	59.22 2.66 0.00	58.80 3.01 0.00	60.71 3.60 0.00	59.61 3.53 0.00	59.51 3.37 0.00	58.81 3.07 0.00	58.17 2.93 0.00	55.75 2.81 0.00	53.60 2.75 0.00	52.73 2.84 0.00	69.67 4.25 0.00	82.19 5.23 0.00	75.44 4.67 0.00	69.14 4.34 0.00	66.43 4.05 0.00	53.97 2.86 0.00	41.06 2.07 0.00	40.46 1.37 0.00
SYRACUSE___POWER 24017	38.80 -0.35 0.00	35.06 -0.32 0.00	32.64 -0.33 0.00	32.03 -0.26 0.00	33.29 -0.30 0.00	39.75 -0.24 0.00	56.56 0.00 0.00	55.34 -0.45 0.00	56.65 -0.46 0.00	55.58 -0.50 0.00	55.75 -0.39 0.00	55.07 -0.67 0.00	54.47 -0.77 0.00	52.20 -0.74 0.00	50.14 -0.71 0.00	49.14 -0.75 0.00	64.96 -0.46 0.00	76.65 -0.31 0.00	70.56 -0.21 0.00	64.48 -0.32 0.00	62.01 -0.37 0.00	50.60 -0.51 0.00	38.44 -0.55 0.00	38.70 -0.39 0.00
Stony___Brook 24151	46.95 3.56 -4.24	38.25 2.87 0.00	35.44 2.47 0.00	47.33 2.16 -12.88	47.83 2.32 -11.92	50.06 2.36 -7.71	64.42 4.58 -3.28	66.74 4.91 -6.04	69.77 5.65 -7.01	74.52 5.66 -12.78	74.60 5.67 -12.79	73.44 5.30 -12.40	72.87 5.14 -12.49	72.67 4.98 -14.75	71.98 4.68 -16.45	73.32 4.69 -18.74	85.86 6.41 -14.03	98.38 7.93 -13.49	95.07 7.15 -17.15	86.48 6.67 -15.01	84.02 6.43 -15.21	76.76 4.86 -20.79	67.01 3.59 -24.43	48.88 2.81 -6.98
UPPER HUDSON___HYD 24058	41.62 2.47 0.00	37.54 2.16 0.00	34.68 1.71 0.00	33.94 1.65 0.00	35.30 1.71 0.00	42.23 2.24 0.00	61.03 4.47 0.00	58.91 3.12 0.00	60.71 3.60 0.00	59.61 3.53 0.00	59.40 3.26 0.00	58.75 3.01 0.00	57.56 2.32 0.00	55.11 2.17 0.00	52.88 2.03 0.00	52.14 2.25 0.00	69.80 4.38 0.00	81.73 4.77 0.00	75.09 4.32 0.00	68.82 4.02 0.00	65.94 3.56 0.00	53.56 2.45 0.00	40.63 1.64 0.00	41.40 2.31 0.00
UPPER RAQUET___HYD 24056	38.21 -0.94 0.00	34.67 -0.71 0.00	32.28 -0.69 0.00	31.61 -0.68 0.00	32.88 -0.71 0.00	39.27 -0.72 0.00	55.49 -1.07 0.00	54.67 -1.12 0.00	55.63 -1.48 0.00	54.79 -1.29 0.00	55.35 -0.79 0.00	54.79 -0.95 0.00	54.30 -0.94 0.00	52.09 -0.85 0.00	49.88 -0.97 0.00	48.99 -0.90 0.00	63.65 -1.77 0.00	74.42 -2.54 0.00	68.43 -2.34 0.00	62.60 -2.20 0.00	60.57 -1.81 0.00	49.53 -1.58 0.00	37.98 -1.01 0.00	38.15 -0.94 0.00
VISCHER___FERRY HYD 24020	41.19 2.04 0.00	37.15 1.77 0.00	34.62 1.65 0.00	33.84 1.55 0.00	35.27 1.68 0.00	41.95 1.96 0.00	60.18 3.62 0.00	58.69 2.90 0.00	60.42 3.31 0.00	59.33 3.25 0.00	59.12 2.98 0.00	58.53 2.79 0.00	57.67 2.43 0.00	55.22 2.28 0.00	53.04 2.19 0.00	52.14 2.25 0.00	69.21 3.79 0.00	81.12 4.16 0.00	74.66 3.89 0.00	68.43 3.63 0.00	65.75 3.37 0.00	53.51 2.40 0.00	40.82 1.83 0.00	41.20 2.11 0.00
WADING RIVER_1-3_GRP5 24038	47.03 3.64 -4.24	38.32 2.94 0.00	35.51 2.54 0.00	47.40 2.23 -12.88	47.89 2.38 -11.92	50.38 2.68 -7.71	64.93 5.09 -3.28	67.30 5.47 -6.04	70.29 6.17 -7.01	75.03 6.17 -12.78	75.11 6.18 -12.79	73.94 5.80 -12.40	73.42 5.69 -12.49	73.14 5.45 -14.75	72.49 5.19 -16.45	73.82 5.19 -18.74	86.84 7.39 -14.03	99.53 9.08 -13.49	96.20 8.28 -17.15	87.46 7.65 -15.01	85.01 7.42 -15.21	77.22 5.32 -20.79	67.36 3.94 -24.43	49.20 3.13 -6.98
WADING RIVER_IC_1 23522	47.03 3.64 -4.24	38.32 2.94 0.00	35.51 2.54 0.00	47.40 2.23 -12.88	47.89 2.38 -11.92	50.38 2.68 -7.71	64.93 5.09 -3.28	67.30 5.47 -6.04	70.29 6.17 -7.01	75.03 6.17 -12.78	75.11 6.18 -12.79	73.94 5.80 -12.40	73.42 5.69 -12.49	73.14 5.45 -14.75	72.49 5.19 -16.45	73.82 5.19 -18.74	86.84 7.39 -14.03	99.53 9.08 -13.49	96.20 8.28 -17.15	87.46 7.65 -15.01	85.01 7.42 -15.21	77.22 5.32 -20.79	67.36 3.94 -24.43	49.20 3.13 -6.98
WADING RIVER_IC_2 23547	47.03 3.64 -4.24	38.32 2.94 0.00	35.51 2.54 0.00	47.40 2.23 -12.88	47.89 2.38 -11.92	50.38 2.68 -7.71	64.93 5.09 -3.28	67.30 5.47 -6.04	70.29 6.17 -7.01	75.03 6.17 -12.78	75.11 6.18 -12.79	73.94 5.80 -12.40	73.42 5.69 -12.49	73.14 5.45 -14.75	72.49 5.19 -16.45	73.82 5.19 -18.74	86.84 7.39 -14.03	99.53 9.08 -13.49	96.20 8.28 -17.15	87.46 7.65 -15.01	85.01 7.42 -15.21	77.22 5.32 -20.79	67.36 3.94 -24.43	49.20 3.13 -6.98
WADING RIVER_IC_3 23601	47.03 3.64 -4.24	38.32 2.94 0.00	35.51 2.54 0.00	47.40 2.23 -12.88	47.89 2.38 -11.92	50.38 2.68 -7.71	64.93 5.09 -3.28	67.30 5.47 -6.04	70.29 6.17 -7.01	75.03 6.17 -12.78	75.11 6.18 -12.79	73.94 5.80 -12.40	73.42 5.69 -12.49	73.14 5.45 -14.75	72.49 5.19 -16.45	73.82 5.19 -18.74	86.84 7.39 -14.03	99.53 9.08 -13.49	96.20 8.28 -17.15	87.46 7.65 -15.01	85.01 7.42 -15.21	77.22 5.32 -20.79	67.36 3.94 -24.43	49.20 3.13 -6.98
WALDEN___HYDRO 24148	40.48 1.33 0.00	36.48 1.10 0.00	33.96 0.99 0.00	33.19 0.90 0.00	34.60 1.01 0.00	41.11 1.12 0.00	59.27 2.71 0.00	58.80 3.01 0.00	60.65 3.54 0.00	59.56 3.48 0.00	59.51 3.37 0.00	58.81 3.07 0.00	58.17 2.93 0.00	55.75 2.81 0.00	53.54 2.69 0.00	52.68 2.79 0.00	69.54 4.12 0.00	82.04 5.08 0.00	75.37 4.60 0.00	69.01 4.21 0.00	66.37 3.99 0.00	53.92 2.81 0.00	41.06 2.07 0.00	40.58 1.49 0.00

WARRENSBURG____ 23737	41.42 2.27 0.00	37.33 1.95 0.00	34.49 1.52 0.00	33.74 1.45 0.00	35.10 1.51 0.00	41.99 2.00 0.00	60.69 4.13 0.00	58.58 2.79 0.00	60.37 3.26 0.00	59.28 3.20 0.00	59.06 2.92 0.00	58.42 2.68 0.00	57.23 1.99 0.00	54.74 1.80 0.00	52.58 1.73 0.00	51.84 1.95 0.00	69.41 3.99 0.00	81.27 4.31 0.00	74.66 3.89 0.00	68.43 3.63 0.00	65.56 3.18 0.00	53.26 2.15 0.00	40.35 1.36 0.00	41.16 2.07 0.00
WATERSIDE____6 8 9 23538	41.97 2.82 0.00	37.72 2.34 0.00	35.08 2.11 0.00	34.29 2.00 0.00	35.71 2.12 0.00	42.51 2.52 0.00	61.54 4.98 0.00	61.15 5.36 0.00	63.11 6.00 0.00	62.79 5.83 -0.88	63.17 5.73 -1.30	63.19 5.46 -1.99	64.01 5.30 -3.47	63.09 5.03 -5.12	63.05 4.83 -7.37	62.94 4.79 -8.26	78.45 6.80 -6.23	85.12 8.16 0.00	78.50 7.36 -0.37	72.90 6.93 -1.17	69.80 6.74 -0.68	56.12 5.01 0.00	45.84 3.86 -2.99	42.26 3.17 0.00
WEST BABYLON____IC 23714	47.04 3.80 -4.09	38.49 3.11 0.00	35.67 2.70 0.00	47.62 2.45 -12.88	48.13 2.62 -11.92	50.86 3.16 -7.71	65.67 5.83 -3.28	68.02 6.19 -6.04	71.03 6.91 -7.01	75.59 6.73 -12.78	75.67 6.74 -12.79	74.55 6.41 -12.40	73.97 6.24 -12.49	73.72 6.03 -14.75	73.05 5.75 -16.45	74.32 5.69 -18.74	87.50 8.05 -14.03	100.38 9.93 -13.49	96.98 9.06 -17.15	88.10 8.29 -15.01	85.64 8.05 -15.21	77.73 5.83 -20.79	67.86 4.44 -24.43	49.71 3.64 -6.98
WEST CANADA____HYD 24049	39.35 0.20 0.00	35.56 0.18 0.00	33.13 0.16 0.00	32.45 0.16 0.00	33.76 0.17 0.00	40.19 0.20 0.00	56.96 0.40 0.00	56.12 0.33 0.00	57.51 0.40 0.00	56.42 0.34 0.00	56.53 0.39 0.00	56.02 0.28 0.00	55.52 0.28 0.00	53.15 0.21 0.00	51.05 0.20 0.00	50.09 0.20 0.00	65.88 0.46 0.00	77.42 0.46 0.00	71.19 0.42 0.00	65.19 0.39 0.00	62.75 0.37 0.00	51.37 0.26 0.00	39.15 0.16 0.00	39.29 0.20 0.00
WESTERN_NY_WIND 24143	38.37 -0.78 0.00	34.88 -0.50 0.00	32.48 -0.49 0.00	32.19 -0.10 0.00	32.99 -0.60 0.00	39.59 -0.40 0.00	55.03 -1.53 0.00	53.84 -1.95 0.00	54.83 -2.28 0.00	53.11 -2.97 0.00	54.06 -2.08 0.00	52.62 -3.12 0.00	51.93 -3.31 0.00	49.98 -2.96 0.00	48.05 -2.80 0.00	47.35 -2.54 0.00	65.03 -0.39 0.00	76.42 -0.54 0.00	70.56 -0.21 0.00	63.76 -1.04 0.00	61.44 -0.94 0.00	50.80 -0.31 0.00	38.68 -0.31 0.00	38.86 -0.23 0.00
YORK____WARBASSE 23770	42.13 2.98 0.00	37.89 2.51 0.00	35.28 2.31 0.00	34.49 2.20 0.00	35.91 2.32 0.00	42.75 2.76 0.00	61.82 5.26 0.00	61.42 5.63 0.00	63.22 6.11 0.00	62.85 5.89 -0.88	63.28 5.84 -1.30	63.30 5.57 -1.99	64.12 5.41 -3.47	63.19 5.13 -5.12	63.15 4.93 -7.37	62.99 4.84 -8.26	78.58 6.93 -6.23	85.27 8.31 0.00	78.29 7.15 -0.37	73.03 7.06 -1.17	69.86 6.80 -0.68	56.22 5.11 0.00	45.76 3.78 -2.99	42.26 3.17 0.00