

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/30/2001

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	32.05	26.59	25.22	24.65	25.26	25.90	31.18	37.13	38.18	38.28	40.21	41.79	44.52	45.62	50.95	51.01	50.00	47.02	41.27	40.11	42.04	40.11	36.00	36.00
24138	1.93	1.67	1.52	1.44	1.52	1.72	1.96	3.25	3.60	3.76	4.14	4.44	4.77	4.78	5.50	5.51	5.36	5.00	4.42	4.17	4.17	4.01	3.42	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	-1.23	0.00
74TH STREET_GT_1	32.05	26.59	25.22	24.65	25.26	25.90	31.18	37.13	38.18	38.28	40.21	41.79	44.52	45.62	50.95	51.01	50.00	47.02	41.27	40.11	42.04	40.11	36.00	36.00
24260	1.93	1.67	1.52	1.44	1.52	1.72	1.96	3.25	3.60	3.76	4.14	4.44	4.77	4.78	5.50	5.51	5.36	5.00	4.42	4.17	4.17	4.01	3.42	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	-1.23	0.00
74TH STREET_GT_2	32.05	26.59	25.22	24.65	25.26	25.90	31.18	37.13	38.18	38.28	40.21	41.79	44.52	45.62	50.95	51.01	50.00	47.02	41.27	40.11	42.04	40.11	36.00	36.00
24261	1.93	1.67	1.52	1.44	1.52	1.72	1.96	3.25	3.60	3.76	4.14	4.44	4.77	4.78	5.50	5.51	5.36	5.00	4.42	4.17	4.17	4.01	3.42	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	-1.23	0.00
ADK HUDSON___FALLS	31.05	25.74	24.55	24.00	24.57	25.05	29.92	35.47	36.45	36.25	38.03	39.59	42.21	42.92	47.63	47.68	46.74	44.54	38.82	38.42	40.44	38.37	33.17	34.65
24011	0.93	0.82	0.85	0.79	0.83	0.87	0.70	1.59	1.87	1.73	2.02	2.24	2.46	2.08	2.18	2.18	2.10	2.52	2.57	2.48	2.57	2.27	1.82	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.05	25.74	24.55	24.00	24.57	25.05	29.92	35.47	36.45	36.25	38.03	39.59	42.21	42.92	47.63	47.68	46.74	44.54	38.82	38.42	40.44	38.37	33.17	34.65
23798	0.93	0.82	0.85	0.79	0.83	0.87	0.70	1.59	1.87	1.73	2.02	2.24	2.46	2.08	2.18	2.18	2.10	2.52	2.57	2.48	2.57	2.27	1.82	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.05	25.74	24.55	24.00	24.57	25.05	29.92	35.47	36.45	36.25	38.03	39.59	42.21	42.92	47.63	47.68	46.74	44.54	38.82	38.42	40.44	38.37	33.17	34.65
24028	0.93	0.82	0.85	0.79	0.83	0.87	0.70	1.59	1.87	1.73	2.02	2.24	2.46	2.08	2.18	2.18	2.10	2.52	2.57	2.48	2.57	2.27	1.82	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.20	25.89	24.72	24.18	24.76	25.17	30.21	35.68	36.69	36.69	38.42	39.96	42.57	43.66	48.50	48.55	47.63	44.96	38.90	38.49	40.48	38.55	33.29	34.99
23527	1.08	0.97	1.02	0.97	1.02	0.99	0.99	1.80	2.11	2.17	2.41	2.61	2.82	2.82	3.05	3.05	2.99	2.94	2.65	2.55	2.61	2.45	1.94	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.02	25.72	24.79	24.23	24.81	25.00	30.04	35.44	36.72	36.73	38.46	40.00	42.61	43.74	48.63	48.68	47.77	45.00	38.90	38.49	40.52	38.59	33.04	34.82
24190	0.90	0.80	1.09	1.02	1.07	0.82	0.82	1.56	2.14	2.21	2.45	2.65	2.86	2.90	3.18	3.18	3.13	2.98	2.65	2.55	2.65	2.49	1.69	0.95
	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
ALBANY___1	31.02	25.72	24.79	24.23	24.81	25.00	30.04	35.44	36.72	36.73	38.46	40.00	42.61	43.74	48.63	48.68	47.77	45.00	38.90	38.49	40.52	38.59	33.04	34.82
23571	0.90	0.80	1.09	1.02	1.07	0.82	0.82	1.56	2.14	2.21	2.45	2.65	2.86	2.90	3.18	3.18	3.13	2.98	2.65	2.55	2.65	2.49	1.69	0.95
	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
ALBANY___2	31.02	25.72	24.79	24.23	24.81	25.00	30.04	35.44	36.72	36.73	38.46	40.00	42.61	43.74	48.63	48.68	47.77	45.00	38.90	38.49	40.52	38.59	33.04	34.82
23572	0.90	0.80	1.09	1.02	1.07	0.82	0.82	1.56	2.14	2.21	2.45	2.65	2.86	2.90	3.18	3.18	3.13	2.98	2.65	2.55	2.65	2.49	1.69	0.95
	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
ALBANY___3	31.02	25.72	24.79	24.23	24.81	25.00	30.04	35.44	36.72	36.73	38.46	40.00	42.61	43.74	48.63	48.68	47.77	45.00	38.90	38.49	40.52	38.59	33.04	34.82
23573	0.90	0.80	1.09	1.02	1.07	0.82	0.82	1.56	2.14	2.21	2.45	2.65	2.86	2.90	3.18	3.18	3.13	2.98	2.65	2.55	2.65	2.49	1.69	0.95
	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
ALBANY___4	31.02	25.72	24.79	24.23	24.81	25.00	30.04	35.44	36.72	36.73	38.46	40.00	42.61	43.74	48.63	48.68	47.77	45.00	38.90	38.49	40.52	38.59	33.04	34.82
23574	0.90	0.80	1.09	1.02	1.07	0.82	0.82	1.56	2.14	2.21	2.45	2.65	2.86	2.90	3.18	3.18	3.13	2.98	2.65	2.55	2.65	2.49	1.69	0.95
	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

ALCOA_RYNLDS___DRP 24188	29.97 -0.15 0.00	24.80 -0.12 0.00	23.58 -0.12 0.00	23.09 -0.12 0.00	23.62 -0.12 0.00	24.06 -0.12 0.00	29.54 0.32 0.00	33.64 -0.24 0.00	34.27 -0.31 0.00	34.21 -0.31 0.00	35.43 -0.58 0.00	36.53 -0.82 0.00	38.84 -0.91 0.00	39.94 -0.90 0.00	44.40 -1.05 0.00	44.45 -1.05 0.00	43.61 -1.03 0.00	41.01 -1.01 0.00	35.34 -0.91 0.00	35.15 -0.79 0.00	37.07 -0.80 0.00	35.02 -1.08 0.00	30.60 -0.75 0.00	33.70 -0.17 0.00
ALLEGHENY___COGEN 23514	28.88 -1.24 0.00	23.87 -1.05 0.00	22.49 -1.21 0.00	21.86 -1.35 0.00	22.55 -1.19 0.00	23.02 -1.16 0.00	27.58 -1.64 0.00	32.19 -1.69 0.00	32.19 -2.39 0.00	32.14 -2.38 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	37.05 -2.70 0.00	38.27 -2.57 0.00	42.86 -2.59 0.00	42.91 -2.59 0.00	41.92 -2.72 0.00	39.41 -2.61 0.00	33.68 -2.57 0.00	33.32 -2.62 0.00	35.30 -2.57 0.00	34.58 -1.52 0.00	29.66 -1.69 0.00	32.31 -1.56 0.00
AMERICAN_REF_FUEL 24010	30.18 0.06 0.00	24.85 -0.07 0.00	23.34 -0.36 0.00	22.72 -0.49 0.00	23.46 -0.28 0.00	23.87 -0.31 0.00	28.37 -0.85 0.00	33.13 -0.75 0.00	32.33 -2.25 0.00	31.86 -2.66 0.00	33.24 -2.77 0.00	34.62 -2.73 0.00	36.37 -3.38 0.00	37.57 -3.27 0.00	42.09 -3.36 0.00	42.13 -3.37 0.00	41.11 -3.53 0.00	38.70 -3.32 0.00	33.10 -3.15 0.00	32.81 -3.13 0.00	34.84 -3.03 0.00	34.87 -1.23 0.00	30.19 -1.16 0.00	33.36 -0.51 0.00
AMERICAN___BRASS 23903	30.33 0.21 0.00	24.97 0.05 0.00	23.44 -0.26 0.00	22.82 -0.39 0.00	23.57 -0.17 0.00	23.99 -0.19 0.00	28.55 -0.67 0.00	33.41 -0.47 0.00	32.64 -1.94 0.00	32.28 -2.24 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	36.89 -2.86 0.00	38.10 -2.74 0.00	42.72 -2.73 0.00	42.77 -2.73 0.00	41.69 -2.95 0.00	39.16 -2.86 0.00	33.49 -2.76 0.00	33.21 -2.73 0.00	35.26 -2.61 0.00	35.20 -0.90 0.00	30.41 -0.94 0.00	33.50 -0.37 0.00
ARTHUR_KILL_GT_1 23520	31.72 1.60 0.00	26.64 1.72 0.00	25.26 1.56 0.00	24.70 1.49 0.00	25.31 1.57 0.00	25.92 1.74 0.00	30.74 1.52 0.00	36.76 2.88 0.00	37.86 3.28 0.00	38.11 3.59 0.00	39.99 3.93 0.00	41.53 4.18 0.00	44.20 4.45 0.00	45.17 4.33 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.46 4.82 0.00	46.52 4.50 0.00	41.20 4.35 -0.60	39.82 3.88 0.00	41.54 3.67 0.00	39.82 3.72 0.00	35.84 3.26 -1.23	35.56 1.69 0.00
ARTHUR_KILL_2 23512	31.57 1.45 0.00	26.61 1.69 0.00	25.24 1.54 0.00	24.65 1.44 0.00	25.26 1.52 0.00	25.90 1.72 0.00	30.59 1.37 0.00	36.59 2.71 0.00	37.69 3.11 0.00	37.94 3.42 0.00	39.77 3.71 -0.05	41.31 3.96 0.00	43.96 4.21 0.00	44.96 4.12 0.00	50.18 4.73 0.00	50.23 4.73 0.00	49.24 4.60 0.00	46.31 4.29 0.00	41.02 4.17 -0.60	39.64 3.70 0.00	41.35 3.48 0.00	39.60 3.50 0.00	35.68 3.10 -1.23	35.39 1.52 0.00
ARTHUR_KILL_3 23513	31.87 1.75 0.00	26.44 1.52 0.00	25.07 1.37 0.00	24.51 1.30 0.00	25.12 1.38 0.00	25.75 1.57 0.00	31.00 1.78 0.00	36.93 3.05 0.00	37.83 3.25 0.00	37.94 3.42 0.00	39.82 3.75 -0.06	41.38 4.03 0.00	44.08 4.33 0.00	45.21 4.37 0.00	50.45 5.00 0.00	50.50 5.00 0.00	49.51 4.87 0.00	46.60 4.58 0.00	40.87 4.02 -0.60	39.75 3.81 0.00	41.62 3.75 0.00	39.75 3.65 0.00	35.81 3.23 -1.23	35.90 2.03 0.00
ASHOKAN____ 23654	31.90 1.78 0.00	26.37 1.45 0.00	25.10 1.40 0.00	24.56 1.35 0.00	25.12 1.38 0.00	25.63 1.45 0.00	30.86 1.64 0.00	36.66 2.78 0.00	37.69 3.11 0.00	37.87 3.35 0.00	39.72 3.71 0.00	41.50 4.15 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.50 5.05 0.00	50.60 5.10 0.00	49.46 4.82 0.00	46.68 4.66 0.00	40.54 4.28 -0.01	40.14 4.20 0.00	41.73 3.86 0.00	39.75 3.65 0.00	34.32 2.95 -0.02	35.80 1.93 0.00
ASTORIA 5-9____ 23662	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA GT2____ 23536	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA GT3____ 23731	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA GT4____ 23727	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT2_1 24094	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT2_2 24095	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT2_3 24096	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT2_4 24097	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00

ASTORIA_GT3_1 24098	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT3_2 24099	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT3_3 24100	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT3_4 24101	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT4_1 24102	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT4_2 24103	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT4_3 24104	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT4_4 24105	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT_1 23523	32.11 1.99 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.10 3.22 0.00	38.21 3.63 0.00	38.39 3.87 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.36 4.61 0.00	45.37 4.53 0.00	50.63 5.18 0.00	50.69 5.19 0.00	49.73 5.09 0.00	46.77 4.75 0.00	41.38 4.53 -0.60	40.18 4.24 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.09 3.51 -1.23	35.97 2.10 0.00
ASTORIA_GT_10 24110	32.11 1.99 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.10 3.22 0.00	38.21 3.63 0.00	38.39 3.87 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.36 4.61 0.00	45.37 4.53 0.00	50.63 5.18 0.00	50.69 5.19 0.00	49.73 5.09 0.00	46.77 4.75 0.00	41.38 4.53 -0.60	40.18 4.24 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.09 3.51 -1.23	35.97 2.10 0.00
ASTORIA_GT_11 24225	32.11 1.99 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.10 3.22 0.00	38.21 3.63 0.00	38.39 3.87 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.36 4.61 0.00	45.37 4.53 0.00	50.63 5.18 0.00	50.69 5.19 0.00	49.73 5.09 0.00	46.77 4.75 0.00	41.38 4.53 -0.60	40.18 4.24 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.09 3.51 -1.23	35.97 2.10 0.00
ASTORIA_GT_12 24226	32.11 1.99 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.10 3.22 0.00	38.21 3.63 0.00	38.39 3.87 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.36 4.61 0.00	45.37 4.53 0.00	50.63 5.18 0.00	50.69 5.19 0.00	49.73 5.09 0.00	46.77 4.75 0.00	41.38 4.53 -0.60	40.18 4.24 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.09 3.51 -1.23	35.97 2.10 0.00
ASTORIA_GT_13 24227	32.11 1.99 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.10 3.22 0.00	38.21 3.63 0.00	38.39 3.87 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.36 4.61 0.00	45.37 4.53 0.00	50.63 5.18 0.00	50.69 5.19 0.00	49.73 5.09 0.00	46.77 4.75 0.00	41.38 4.53 -0.60	40.18 4.24 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.09 3.51 -1.23	35.97 2.10 0.00
ASTORIA_GT_5 24106	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT_7 24107	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA_GT_8 24108	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00

ASTORIA_GT_9 24109	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA___2 24149	32.35 2.23 0.00	26.79 1.87 0.00	25.45 1.75 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.07 1.89 0.00	31.24 2.02 0.00	37.34 3.46 0.00	38.49 3.91 0.00	38.73 4.21 0.00	40.31 4.25 -0.05	41.68 4.33 0.00	44.20 4.45 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.60 4.58 0.00	41.64 4.79 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA___3 23516	32.08 1.96 0.00	26.66 1.74 0.00	25.31 1.61 0.00	24.74 1.53 0.00	25.33 1.59 0.00	25.97 1.79 0.00	31.15 1.93 0.00	36.93 3.05 0.00	38.00 3.42 0.00	38.18 3.66 0.00	39.95 3.89 -0.05	41.46 4.11 0.00	44.12 4.37 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.52 4.50 0.00	41.13 4.28 -0.60	39.97 4.03 0.00	41.66 3.79 0.00	39.93 3.83 0.00	35.90 3.32 -1.23	35.80 1.93 0.00
ASTORIA___4 23517	32.29 2.17 0.00	26.74 1.82 0.00	25.41 1.71 0.00	24.83 1.62 0.00	25.43 1.69 0.00	26.02 1.84 0.00	31.18 1.96 0.00	37.27 3.39 0.00	38.42 3.84 0.00	38.66 4.14 0.00	40.09 4.03 -0.05	41.46 4.11 0.00	44.00 4.25 0.00	44.88 4.04 0.00	50.09 4.64 0.00	50.14 4.64 0.00	49.15 4.51 0.00	46.39 4.37 0.00	41.56 4.71 -0.60	40.61 4.67 0.00	42.00 4.13 0.00	40.61 4.51 0.00	36.53 3.95 -1.23	36.34 2.47 0.00
ASTORIA___5 23518	32.29 2.17 0.00	26.76 1.84 0.00	25.41 1.71 0.00	24.83 1.62 0.00	25.45 1.71 0.00	26.04 1.86 0.00	31.21 1.99 0.00	37.30 3.42 0.00	38.42 3.84 0.00	38.66 4.14 0.00	40.27 4.21 -0.05	41.53 4.18 0.00	44.00 4.25 0.00	44.92 4.08 0.00	50.13 4.68 0.00	50.19 4.69 0.00	49.19 4.55 0.00	46.35 4.33 0.00	41.53 4.68 -0.60	40.54 4.60 0.00	41.81 3.94 0.00	40.54 4.44 0.00	36.50 3.92 -1.23	36.27 2.40 0.00
ASTRIA 10-13____ 23663	32.11 1.99 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.10 3.22 0.00	38.21 3.63 0.00	38.39 3.87 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.36 4.61 0.00	45.37 4.53 0.00	50.63 5.18 0.00	50.69 5.19 0.00	49.73 5.09 0.00	46.77 4.75 0.00	41.38 4.53 -0.60	40.18 4.24 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.09 3.51 -1.23	35.97 2.10 0.00
BARRETT 1-8____GRP4 24034	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT 9-12____GRP3 24033	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_1 23704	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_10 23701	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_11 23702	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_12 23703	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_2 23705	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_3 23706	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_4 23707	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_5 23708	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00

BARRETT_IC_6 23709	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_7 23710	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_8 23711	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT_IC_9 23700	32.14 2.02 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.23 2.01 -4.04	31.27 2.05 0.00	33.69 2.44 2.63	35.40 2.77 1.95	37.52 3.00 0.00	39.65 3.60 -0.04	41.38 4.03 0.00	44.52 4.77 0.00	49.44 4.90 -3.70	60.22 5.59 -9.18	69.88 5.60 -18.78	74.82 5.45 -24.73	54.63 5.13 -7.48	42.57 4.53 -1.79	40.00 4.06 0.00	42.11 4.24 0.00	39.82 3.72 0.00	35.18 2.95 -0.88	35.50 1.63 0.00
BARRETT___1 23545	31.99 1.87 0.00	31.35 1.89 -4.54	30.46 1.80 -4.96	29.87 1.72 -4.94	29.63 1.78 -4.11	30.18 1.96 -4.04	31.18 1.96 0.00	33.42 2.17 2.63	35.15 2.52 1.95	37.25 2.73 0.00	39.36 3.31 -0.04	41.05 3.70 0.00	44.16 4.41 0.00	49.11 4.57 -3.70	59.81 5.18 -9.18	69.47 5.19 -18.78	74.41 5.04 -24.73	54.25 4.75 -7.48	42.28 4.24 -1.79	39.71 3.77 0.00	41.77 3.90 0.00	39.53 3.43 0.00	34.96 2.73 -0.88	35.22 1.35 0.00
BARRETT___2 23546	32.02 1.90 0.00	31.33 1.87 -4.54	30.44 1.78 -4.96	29.84 1.69 -4.94	29.61 1.76 -4.11	30.13 1.91 -4.04	31.09 1.87 0.00	33.45 2.20 2.63	35.15 2.52 1.95	37.28 2.76 0.00	39.40 3.35 -0.04	41.08 3.73 0.00	44.20 4.45 0.00	49.16 4.62 -3.70	59.86 5.23 -9.18	69.51 5.23 -18.78	74.46 5.09 -24.73	54.29 4.79 -7.48	42.32 4.28 -1.79	39.75 3.81 0.00	41.81 3.94 0.00	39.57 3.47 0.00	34.96 2.73 -0.88	35.26 1.39 0.00
BEAVER RIVER___HYD 24048	30.21 0.09 0.00	24.94 0.02 0.00	23.65 -0.05 0.00	23.51 0.30 0.00	23.69 -0.05 0.00	24.25 0.07 0.00	29.51 0.29 0.00	34.42 0.54 0.00	34.96 0.38 0.00	34.97 0.45 0.00	36.48 0.47 0.00	37.24 -0.11 0.00	39.59 -0.16 0.00	40.72 -0.12 0.00	45.31 -0.14 0.00	45.32 -0.18 0.00	44.46 -0.18 0.00	41.73 -0.29 0.00	35.96 -0.29 0.00	35.65 -0.29 0.00	37.64 -0.23 0.00	35.81 -0.29 0.00	31.79 0.44 0.00	34.21 0.34 0.00
BEEBEE_GT_13 23619	30.66 0.54 0.00	25.17 0.25 0.00	23.94 0.24 0.00	23.19 -0.02 0.00	23.95 0.21 0.00	24.35 0.17 0.00	29.34 0.12 0.00	34.39 0.51 0.00	34.61 0.03 0.00	34.55 0.03 0.00	36.33 0.32 0.00	37.91 0.56 0.00	39.95 0.20 0.00	41.04 0.20 0.00	46.18 0.73 0.00	46.27 0.77 0.00	45.13 0.49 0.00	42.36 0.34 0.00	36.21 -0.04 0.00	35.72 -0.22 0.00	37.95 0.08 0.00	37.07 0.97 0.00	31.76 0.41 0.00	34.41 0.54 0.00
BETHLEHEM___STEEL 23779	30.15 0.03 0.00	24.77 -0.15 0.00	23.23 -0.47 0.00	22.63 -0.58 0.00	23.36 -0.38 0.00	23.79 -0.39 0.00	28.46 -0.76 0.00	33.41 -0.47 0.00	32.82 -1.76 0.00	32.55 -1.97 0.00	34.03 -1.98 0.00	35.45 -1.90 0.00	37.33 -2.42 0.00	38.55 -2.29 0.00	43.27 -2.18 0.00	43.27 -2.23 0.00	42.27 -2.37 0.00	39.75 -2.27 0.00	33.93 -2.32 0.00	33.64 -2.30 0.00	35.67 -2.20 0.00	35.38 -0.72 0.00	30.60 -0.75 0.00	33.43 -0.44 0.00
BINGHAMTON___COGEN 23790	30.15 0.03 0.00	24.87 -0.05 0.00	23.51 -0.19 0.00	22.98 -0.23 0.00	23.55 -0.19 0.00	24.03 -0.15 0.00	29.10 -0.12 0.00	34.25 0.37 0.00	34.96 0.38 0.00	34.90 0.38 0.00	36.55 0.54 0.00	38.02 0.67 0.00	40.43 0.68 0.00	41.62 0.78 0.00	46.45 1.00 0.00	46.50 1.00 0.00	45.58 0.94 0.00	42.90 0.88 0.00	36.87 0.62 0.00	36.48 0.54 0.00	38.44 0.57 0.00	36.86 0.76 0.00	31.88 0.53 0.00	33.90 0.03 0.00
BLACK RIVER___HYD 24047	30.15 0.03 0.00	24.87 -0.05 0.00	23.58 -0.12 0.00	23.33 0.12 0.00	23.65 -0.09 0.00	24.23 0.05 0.00	29.42 0.20 0.00	34.46 0.58 0.00	35.03 0.45 0.00	35.04 0.52 0.00	36.59 0.58 0.00	37.16 -0.19 0.00	39.51 -0.24 0.00	40.68 -0.16 0.00	45.27 -0.18 0.00	45.27 -0.23 0.00	44.42 -0.22 0.00	41.73 -0.29 0.00	35.89 -0.36 0.00	35.58 -0.36 0.00	37.60 -0.27 0.00	35.81 -0.29 0.00	31.98 0.63 0.00	34.21 0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	30.84 0.72 0.00	25.54 0.62 0.00	24.41 0.71 0.00	23.88 0.67 0.00	24.45 0.71 0.00	24.83 0.65 0.00	29.75 0.53 0.00	35.03 1.15 0.00	36.07 1.49 0.00	36.07 1.55 0.00	37.74 1.73 0.00	39.25 1.90 0.00	41.82 2.07 0.00	42.92 2.08 0.00	47.72 2.27 0.00	47.77 2.27 0.00	46.92 2.28 0.00	44.16 2.14 0.00	38.17 1.92 0.00	37.77 1.83 0.00	39.76 1.89 0.00	37.87 1.77 0.00	32.70 1.35 0.00	34.48 0.61 0.00
BOC_GAS_DRP 24189	30.84 0.72 0.00	25.57 0.65 0.00	24.43 0.73 0.00	23.91 0.70 0.00	24.48 0.74 0.00	24.83 0.65 0.00	29.80 0.58 0.00	35.07 1.19 0.00	36.10 1.52 0.00	36.11 1.59 0.00	37.74 1.73 0.00	39.25 1.90 0.00	41.82 2.07 0.00	42.92 2.08 0.00	47.72 2.27 0.00	47.77 2.27 0.00	46.92 2.28 0.00	44.16 2.14 0.00	38.17 1.92 0.00	37.81 1.87 0.00	39.76 1.89 0.00	37.91 1.81 0.00	32.70 1.35 0.00	34.55 0.68 0.00
BOWLINE___1 23526	31.63 1.51 0.00	26.24 1.32 0.00	24.91 1.21 0.00	24.37 1.16 0.00	24.95 1.21 0.00	25.51 1.33 0.00	30.74 1.52 0.00	36.46 2.58 0.00	37.52 2.94 0.00	37.63 3.11 0.00	39.46 3.46 0.01	41.08 3.73 0.00	43.80 4.05 0.00	44.92 4.08 0.00	50.09 4.64 0.00	50.14 4.64 0.00	49.15 4.51 0.00	46.26 4.24 0.00	39.82 3.73 0.16	39.46 3.52 0.00	41.43 3.56 0.00	39.49 3.39 0.00	33.82 2.79 0.32	35.53 1.66 0.00
BOWLINE___2 23595	31.54 1.42 0.00	26.22 1.30 0.00	24.88 1.18 0.00	24.32 1.11 0.00	24.90 1.16 0.00	25.49 1.31 0.00	30.68 1.46 0.00	36.29 2.41 0.00	37.35 2.77 0.00	37.45 2.93 0.00	39.23 3.24 0.02	40.86 3.51 0.00	43.57 3.82 0.00	44.68 3.84 0.00	49.81 4.36 0.00	49.87 4.37 0.00	48.93 4.29 0.00	46.01 3.99 0.00	39.64 3.55 0.16	39.28 3.34 0.00	41.20 3.33 0.00	39.28 3.18 0.00	33.65 2.63 0.33	35.39 1.52 0.00
BROOKHAVEN___DRP 24191	31.99 1.87 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.96 1.81 -4.94	29.75 1.90 -4.11	30.25 2.03 -4.04	31.38 2.16 0.00	32.73 2.27 3.42	34.78 2.73 2.53	37.52 3.00 0.00	39.80 3.75 -0.04	41.64 4.29 0.00	45.00 5.25 0.00	50.05 5.51 -3.70	60.81 6.18 -9.18	70.47 6.19 -18.78	75.44 6.07 -24.73	55.13 5.63 -7.48	43.01 4.97 -1.79	40.32 4.38 0.00	42.49 4.62 0.00	40.07 3.97 0.00	35.18 2.95 -0.88	35.43 1.56 0.00

BROOKLYN_NAVY_YARD 23515	31.90 1.78 0.00	26.47 1.55 0.00	25.10 1.40 0.00	24.53 1.32 0.00	25.14 1.40 0.00	25.82 1.64 0.00	31.12 1.90 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.39 3.87 0.00	40.32 4.25 -0.06	41.91 4.56 0.00	44.64 4.89 0.00	45.78 4.94 0.00	51.09 5.64 0.00	51.14 5.64 0.00	50.13 5.49 0.00	47.15 5.13 0.00	41.38 4.53 -0.60	40.22 4.28 0.00	42.15 4.28 0.00	40.14 4.04 0.00	35.93 3.35 -1.23	35.90 2.03 0.00
BURROWS___LYONSDAL 23803	30.36 0.24 0.00	25.07 0.15 0.00	23.79 0.09 0.00	23.93 0.72 0.00	23.83 0.09 0.00	24.37 0.19 0.00	29.54 0.32 0.00	34.46 0.58 0.00	34.96 0.38 0.00	34.97 0.45 0.00	36.55 0.54 0.00	37.72 0.37 0.00	40.15 0.40 0.00	41.25 0.41 0.00	45.95 0.50 0.00	45.95 0.45 0.00	45.09 0.45 0.00	42.40 0.38 0.00	36.54 0.29 0.00	36.19 0.25 0.00	38.17 0.30 0.00	36.35 0.25 0.00	31.95 0.60 0.00	34.28 0.41 0.00
CALSPAN___DRP 24200	30.15 0.03 0.00	24.77 -0.15 0.00	23.23 -0.47 0.00	22.63 -0.58 0.00	23.36 -0.38 0.00	23.79 -0.39 0.00	28.46 -0.76 0.00	33.41 -0.47 0.00	32.82 -1.76 0.00	32.55 -1.97 0.00	34.03 -1.98 0.00	35.45 -1.90 0.00	37.33 -2.42 0.00	38.55 -2.29 0.00	43.27 -2.18 0.00	43.27 -2.23 0.00	42.27 -2.37 0.00	39.75 -2.27 0.00	33.93 -2.32 0.00	33.64 -2.30 0.00	35.67 -2.20 0.00	35.38 -0.72 0.00	30.60 -0.75 0.00	33.43 -0.44 0.00
CARR STREET_E_SYR 24060	29.73 -0.39 0.00	24.57 -0.35 0.00	23.30 -0.40 0.00	22.86 -0.35 0.00	23.36 -0.38 0.00	23.82 -0.36 0.00	28.69 -0.53 0.00	33.51 -0.37 0.00	34.06 -0.52 0.00	34.00 -0.52 0.00	35.51 -0.50 0.00	36.90 -0.45 0.00	39.23 -0.52 0.00	40.35 -0.49 0.00	44.95 -0.50 0.00	45.00 -0.50 0.00	44.10 -0.54 0.00	41.52 -0.50 0.00	35.78 -0.47 0.00	35.44 -0.50 0.00	37.38 -0.49 0.00	35.85 -0.25 0.00	31.16 -0.19 0.00	33.57 -0.30 0.00
CARTHAGE___PAPER 23857	30.18 0.06 0.00	24.90 -0.02 0.00	23.61 -0.09 0.00	23.40 0.19 0.00	23.67 -0.07 0.00	24.25 0.07 0.00	29.48 0.26 0.00	34.46 0.58 0.00	35.03 0.45 0.00	35.00 0.48 0.00	36.55 0.54 0.00	36.86 -0.49 0.00	39.15 -0.60 0.00	40.31 -0.53 0.00	44.86 -0.59 0.00	44.86 -0.64 0.00	44.02 -0.62 0.00	41.31 -0.71 0.00	35.56 -0.69 0.00	35.26 -0.68 0.00	37.26 -0.61 0.00	35.49 -0.61 0.00	31.91 0.56 0.00	34.21 0.34 0.00
CE_DUNWOOD___DRP 24194	31.84 1.72 0.00	26.42 1.50 0.00	25.07 1.37 0.00	24.51 1.30 0.00	25.09 1.35 0.00	25.68 1.50 0.00	30.91 1.69 0.00	36.73 2.85 0.00	37.80 3.22 0.00	37.87 3.35 0.00	39.70 3.71 0.02	41.35 4.00 0.00	44.08 4.33 0.00	45.21 4.37 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.51 4.87 0.00	46.56 4.54 0.00	40.04 4.02 0.23	39.71 3.77 0.00	41.69 3.82 0.00	39.75 3.65 0.00	33.92 3.04 0.47	35.77 1.90 0.00
CE_MILLWOOD___DRP 24193	31.78 1.66 0.00	26.37 1.45 0.00	25.03 1.33 0.00	24.46 1.25 0.00	25.05 1.31 0.00	25.63 1.45 0.00	30.86 1.64 0.00	36.62 2.74 0.00	37.69 3.11 0.00	37.80 3.28 0.00	39.59 3.60 0.02	41.23 3.88 0.00	43.96 4.21 0.00	45.09 4.25 0.00	50.27 4.82 0.00	50.32 4.82 0.00	49.37 4.73 0.00	46.43 4.41 0.00	39.98 3.92 0.19	39.64 3.70 0.00	41.58 3.71 0.00	39.64 3.54 0.00	33.91 2.95 0.39	35.70 1.83 0.00
CE_NYC2_DRP 24202	32.11 1.99 0.00	26.69 1.77 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.35 1.61 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.10 3.22 0.00	38.21 3.63 0.00	38.35 3.83 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.40 4.65 0.00	45.41 4.57 0.00	50.68 5.23 0.00	50.73 5.23 0.00	49.73 5.09 0.00	46.81 4.79 0.00	41.38 4.53 -0.60	40.18 4.24 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.09 3.51 -1.23	35.97 2.10 0.00
CE_NYC_DRP 24195	32.08 1.96 0.00	26.61 1.69 0.00	25.26 1.56 0.00	24.70 1.49 0.00	25.28 1.54 0.00	25.92 1.74 0.00	31.21 1.99 0.00	37.17 3.29 0.00	38.25 3.67 0.00	38.35 3.83 0.00	40.28 4.21 -0.06	41.87 4.52 0.00	44.60 4.85 0.00	45.70 4.86 0.00	51.04 5.59 0.00	51.10 5.60 0.00	50.09 5.45 0.00	47.10 5.08 0.00	41.36 4.50 -0.61	40.18 4.24 0.00	42.07 4.20 0.00	40.14 4.04 0.00	36.05 3.45 -1.25	36.07 2.20 0.00
CH_MIDHUDSON___DRP 24192	31.84 1.72 0.00	26.32 1.40 0.00	25.00 1.30 0.00	24.46 1.25 0.00	25.02 1.28 0.00	25.56 1.38 0.00	30.74 1.52 0.00	36.56 2.68 0.00	37.52 2.94 0.00	37.63 3.11 0.00	39.43 3.42 0.00	41.05 3.70 0.00	43.80 4.05 0.00	44.92 4.08 0.00	50.04 4.59 0.00	50.10 4.60 0.00	49.10 4.46 0.00	46.22 4.20 0.00	40.07 3.81 -0.01	39.46 3.52 0.00	41.43 3.56 0.00	39.46 3.36 0.00	34.26 2.88 -0.03	35.77 1.90 0.00
CH_MISC_IPPS 23765	31.93 1.81 0.00	26.17 1.25 0.00	24.77 1.07 0.00	24.28 1.07 0.00	24.78 1.04 0.00	25.24 1.06 0.00	30.39 1.17 0.00	36.39 2.51 0.00	37.21 2.63 0.00	37.32 2.80 0.00	39.04 3.03 0.00	40.67 3.32 0.00	43.49 3.74 0.00	44.56 3.72 0.00	49.59 4.14 0.00	49.64 4.14 0.00	48.70 4.06 0.00	45.84 3.82 0.00	39.89 3.63 -0.01	39.10 3.16 0.00	41.01 3.14 0.00	39.10 3.00 0.00	34.13 2.76 -0.02	35.87 2.00 0.00
CH_RES_BVR_FALLS 23983	30.03 -0.09 0.00	24.87 -0.05 0.00	23.63 -0.07 0.00	23.16 -0.05 0.00	23.67 -0.07 0.00	24.13 -0.05 0.00	29.28 0.06 0.00	33.78 -0.10 0.00	34.48 -0.10 0.00	34.38 -0.14 0.00	35.58 -0.43 0.00	36.83 -0.52 0.00	39.19 -0.56 0.00	40.27 -0.57 0.00	44.81 -0.64 0.00	44.86 -0.64 0.00	44.02 -0.62 0.00	41.43 -0.59 0.00	35.74 -0.51 0.00	35.47 -0.47 0.00	37.38 -0.49 0.00	35.52 -0.58 0.00	31.10 -0.25 0.00	33.80 -0.07 0.00
CH_RES_NIAGARA 23895	30.36 0.24 0.00	24.97 0.05 0.00	23.46 -0.24 0.00	22.86 -0.35 0.00	23.60 -0.14 0.00	24.01 -0.17 0.00	28.52 -0.70 0.00	33.27 -0.61 0.00	32.40 -2.18 0.00	31.93 -2.59 0.00	33.27 -2.74 0.00	34.66 -2.69 0.00	36.45 -3.30 0.00	37.61 -3.23 0.00	42.18 -3.27 0.00	42.22 -3.28 0.00	41.16 -3.48 0.00	38.74 -3.28 0.00	33.10 -3.15 0.00	32.85 -3.09 0.00	34.88 -2.99 0.00	34.98 -1.12 0.00	30.25 -1.10 0.00	33.53 -0.34 0.00
CH_RES_SYRACUSE 23985	29.73 -0.39 0.00	24.55 -0.37 0.00	23.30 -0.40 0.00	22.79 -0.42 0.00	23.34 -0.40 0.00	23.79 -0.39 0.00	28.72 -0.50 0.00	33.34 -0.54 0.00	33.89 -0.69 0.00	33.66 -0.86 0.00	35.18 -0.83 0.00	36.57 -0.78 0.00	38.88 -0.87 0.00	39.98 -0.86 0.00	44.45 -1.00 0.00	44.50 -1.00 0.00	43.61 -1.03 0.00	41.18 -0.84 0.00	35.42 -0.83 0.00	35.11 -0.83 0.00	37.04 -0.83 0.00	35.70 -0.40 0.00	30.97 -0.38 0.00	33.12 -0.75 0.00
CORNELL____ 23752	28.95 -1.17 0.00	23.85 -1.07 0.00	22.52 -1.18 0.00	22.07 -1.14 0.00	22.58 -1.16 0.00	23.09 -1.09 0.00	28.02 -1.20 0.00	32.97 -0.91 0.00	33.51 -1.07 0.00	33.52 -1.00 0.00	35.15 -0.86 0.00	36.57 -0.78 0.00	38.88 -0.87 0.00	40.06 -0.78 0.00	44.68 -0.77 0.00	44.73 -0.77 0.00	43.84 -0.80 0.00	41.22 -0.80 0.00	35.38 -0.87 0.00	35.01 -0.93 0.00	37.04 -0.83 0.00	35.56 -0.54 0.00	30.63 -0.72 0.00	32.68 -1.19 0.00
COXSACKIE___GT 23611	31.54 1.42 0.00	26.09 1.17 0.00	24.88 1.18 0.00	24.32 1.11 0.00	24.90 1.16 0.00	25.36 1.18 0.00	30.53 1.31 0.00	36.15 2.27 0.00	37.24 2.66 0.00	37.49 2.97 0.00	39.32 3.31 0.00	40.94 3.59 0.00	44.00 4.25 0.00	45.17 4.33 0.00	49.81 4.36 0.00	50.32 4.82 0.00	48.93 4.29 0.00	46.43 4.41 0.00	40.49 4.24 0.00	40.07 4.13 0.00	41.16 3.29 0.00	39.24 3.14 0.00	33.80 2.45 0.00	35.43 1.56 0.00

CRESCENT___HYD 24018	31.17 1.05 0.00	25.84 0.92 0.00	24.74 1.04 0.00	24.18 0.97 0.00	24.78 1.04 0.00	25.12 0.94 0.00	30.15 0.93 0.00	35.64 1.76 0.00	36.72 2.14 0.00	36.69 2.17 0.00	38.46 2.45 0.00	40.00 2.65 0.00	42.65 2.90 0.00	43.66 2.82 0.00	48.54 3.09 0.00	48.59 3.09 0.00	47.68 3.04 0.00	45.00 2.98 0.00	38.97 2.72 0.00	38.56 2.62 0.00	40.60 2.73 0.00	38.63 2.53 0.00	33.26 1.91 0.00	34.92 1.05 0.00
CRUCIBLE_METL_DRP 24180	29.73 -0.39 0.00	24.55 -0.37 0.00	23.30 -0.40 0.00	22.79 -0.42 0.00	23.34 -0.40 0.00	23.79 -0.39 0.00	28.72 -0.50 0.00	33.34 -0.54 0.00	33.89 -0.69 0.00	33.66 -0.86 0.00	35.18 -0.83 0.00	36.57 -0.78 0.00	38.88 -0.87 0.00	39.98 -0.86 0.00	44.45 -1.00 0.00	44.50 -1.00 0.00	43.61 -1.03 0.00	41.18 -0.84 0.00	35.42 -0.83 0.00	35.11 -0.83 0.00	37.04 -0.83 0.00	35.70 -0.40 0.00	30.97 -0.38 0.00	33.12 -0.75 0.00
DANSKAMMER___1 23586	31.93 1.81 0.00	26.17 1.25 0.00	24.77 1.07 0.00	24.28 1.07 0.00	24.78 1.04 0.00	25.24 1.06 0.00	30.39 1.17 0.00	36.39 2.51 0.00	37.21 2.63 0.00	37.32 2.80 0.00	39.04 3.03 0.00	40.67 3.32 0.00	43.49 3.74 0.00	44.56 3.72 0.00	49.59 4.14 0.00	49.64 4.14 0.00	48.70 4.06 0.00	45.84 3.82 0.00	39.89 3.63 -0.01	39.10 3.16 0.00	41.01 3.14 0.00	39.10 3.00 0.00	34.13 2.76 -0.02	35.87 2.00 0.00
DANSKAMMER___2 23589	31.93 1.81 0.00	26.17 1.25 0.00	24.77 1.07 0.00	24.28 1.07 0.00	24.78 1.04 0.00	25.24 1.06 0.00	30.39 1.17 0.00	36.39 2.51 0.00	37.21 2.63 0.00	37.32 2.80 0.00	39.04 3.03 0.00	40.67 3.32 0.00	43.49 3.74 0.00	44.56 3.72 0.00	49.59 4.14 0.00	49.64 4.14 0.00	48.70 4.06 0.00	45.84 3.82 0.00	39.89 3.63 -0.01	39.10 3.16 0.00	41.01 3.14 0.00	39.10 3.00 0.00	34.13 2.76 -0.02	35.87 2.00 0.00
DANSKAMMER___3 23590	31.93 1.81 0.00	26.07 1.15 0.00	24.67 0.97 0.00	24.18 0.97 0.00	24.69 0.95 0.00	25.15 0.97 0.00	30.27 1.05 0.00	36.22 2.34 0.00	37.07 2.49 0.00	37.18 2.66 0.00	38.89 2.88 0.00	40.49 3.14 0.00	43.33 3.58 0.00	44.39 3.55 0.00	49.40 3.95 0.00	49.46 3.96 0.00	48.48 3.84 0.00	45.63 3.61 0.00	39.74 3.48 -0.01	38.96 3.02 0.00	40.86 2.99 0.00	38.92 2.82 0.00	34.00 2.63 -0.02	35.87 2.00 0.00
DANSKAMMER___4 23591	31.93 1.81 0.00	26.12 1.20 0.00	24.70 1.00 0.00	24.25 1.04 0.00	24.74 1.00 0.00	25.15 0.97 0.00	30.27 1.05 0.00	36.32 2.44 0.00	37.10 2.52 0.00	37.21 2.69 0.00	38.89 2.88 0.00	40.49 3.14 0.00	43.33 3.58 0.00	44.39 3.55 0.00	49.40 3.95 0.00	49.46 3.96 0.00	48.48 3.84 0.00	45.68 3.66 0.00	39.81 3.55 -0.01	38.96 3.02 0.00	40.86 2.99 0.00	38.92 2.82 0.00	34.07 2.70 -0.02	35.87 2.00 0.00
DANSKAMMER___DIESEL 23592	31.93 1.81 0.00	26.17 1.25 0.00	24.77 1.07 0.00	24.28 1.07 0.00	24.78 1.04 0.00	25.24 1.06 0.00	30.39 1.17 0.00	36.39 2.51 0.00	37.21 2.63 0.00	37.32 2.80 0.00	39.04 3.03 0.00	40.67 3.32 0.00	43.49 3.74 0.00	44.56 3.72 0.00	49.59 4.14 0.00	49.64 4.14 0.00	48.70 4.06 0.00	45.84 3.82 0.00	39.89 3.63 -0.01	39.10 3.16 0.00	41.01 3.14 0.00	39.10 3.00 0.00	34.13 2.76 -0.02	35.87 2.00 0.00
DASHVILLE___HYD 23610	32.05 1.93 0.00	26.44 1.52 0.00	25.07 1.37 0.00	24.53 1.32 0.00	25.09 1.35 0.00	25.63 1.45 0.00	30.86 1.64 0.00	36.79 2.91 0.00	37.76 3.18 0.00	37.83 3.31 0.00	39.65 3.64 0.00	41.27 3.92 0.00	44.04 4.29 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.32 4.82 0.00	49.42 4.78 0.00	46.43 4.41 0.00	40.20 3.95 0.00	39.57 3.63 0.00	41.66 3.79 0.00	39.75 3.65 0.00	34.52 3.17 0.00	36.00 2.13 0.00
DOGLEVILLE___HYD 23807	31.23 1.11 0.00	25.79 0.87 0.00	24.48 0.78 0.00	24.00 0.79 0.00	24.52 0.78 0.00	25.05 0.87 0.00	30.36 1.14 0.00	35.54 1.66 0.00	36.31 1.73 0.00	36.38 1.86 0.00	37.99 1.98 0.00	39.48 2.13 0.00	42.02 2.27 0.00	43.17 2.33 0.00	48.04 2.59 0.00	48.09 2.59 0.00	47.18 2.54 0.00	44.41 2.39 0.00	38.28 2.03 0.00	37.92 1.98 0.00	39.91 2.04 0.00	37.98 1.88 0.00	32.95 1.60 0.00	35.19 1.32 0.00
DUNKIRK___1 23563	28.76 -1.36 0.00	23.57 -1.35 0.00	22.14 -1.56 0.00	21.56 -1.65 0.00	22.27 -1.47 0.00	22.68 -1.50 0.00	27.41 -1.81 0.00	32.39 -1.49 0.00	32.30 -2.28 0.00	32.31 -2.21 0.00	33.92 -2.09 0.00	35.33 -2.02 0.00	37.29 -2.46 0.00	38.59 -2.25 0.00	43.36 -2.09 0.00	43.36 -2.14 0.00	42.36 -2.28 0.00	39.88 -2.14 0.00	33.97 -2.28 0.00	33.64 -2.30 0.00	35.52 -2.35 0.00	34.80 -1.30 0.00	29.85 -1.50 0.00	32.04 -1.83 0.00
DUNKIRK___2 23564	28.76 -1.36 0.00	23.57 -1.35 0.00	22.14 -1.56 0.00	21.56 -1.65 0.00	22.27 -1.47 0.00	22.68 -1.50 0.00	27.41 -1.81 0.00	32.39 -1.49 0.00	32.30 -2.28 0.00	32.31 -2.21 0.00	33.92 -2.09 0.00	35.33 -2.02 0.00	37.29 -2.46 0.00	38.59 -2.25 0.00	43.36 -2.09 0.00	43.36 -2.14 0.00	42.36 -2.28 0.00	39.88 -2.14 0.00	33.97 -2.28 0.00	33.64 -2.30 0.00	35.52 -2.35 0.00	34.80 -1.30 0.00	29.85 -1.50 0.00	32.04 -1.83 0.00
DUNKIRK___3 23565	29.10 -1.02 0.00	23.87 -1.05 0.00	22.40 -1.30 0.00	21.82 -1.39 0.00	22.51 -1.23 0.00	22.95 -1.23 0.00	27.70 -1.52 0.00	32.66 -1.22 0.00	32.54 -2.04 0.00	32.48 -2.04 0.00	34.07 -1.94 0.00	35.48 -1.87 0.00	37.44 -2.31 0.00	38.72 -2.12 0.00	43.45 -2.00 0.00	43.50 -2.00 0.00	42.50 -2.14 0.00	40.00 -2.02 0.00	34.07 -2.18 0.00	33.75 -2.19 0.00	35.67 -2.20 0.00	35.02 -1.08 0.00	30.06 -1.29 0.00	32.41 -1.46 0.00
DUNKIRK___4 23566	29.10 -1.02 0.00	23.87 -1.05 0.00	22.40 -1.30 0.00	21.82 -1.39 0.00	22.51 -1.23 0.00	22.95 -1.23 0.00	27.70 -1.52 0.00	32.66 -1.22 0.00	32.54 -2.04 0.00	32.48 -2.04 0.00	34.07 -1.94 0.00	35.48 -1.87 0.00	37.44 -2.31 0.00	38.72 -2.12 0.00	43.45 -2.00 0.00	43.50 -2.00 0.00	42.50 -2.14 0.00	40.00 -2.02 0.00	34.07 -2.18 0.00	33.75 -2.19 0.00	35.67 -2.20 0.00	35.02 -1.08 0.00	30.06 -1.29 0.00	32.41 -1.46 0.00
EAST HAMPTON___GT 23717	33.67 3.55 0.00	32.75 3.29 -4.54	31.69 3.03 -4.96	31.10 2.95 -4.94	30.91 3.06 -4.11	31.46 3.24 -4.04	32.93 3.71 0.00	34.66 4.20 3.42	36.99 4.94 2.53	39.90 5.38 0.00	42.42 6.37 -0.04	44.48 7.13 0.00	48.14 8.39 0.00	53.32 8.78 -3.70	64.54 9.91 -9.18	74.20 9.92 -18.78	79.06 9.69 -24.73	58.58 9.08 -7.48	45.87 7.83 -1.79	43.06 7.12 0.00	45.41 7.54 0.00	42.78 6.68 0.00	37.25 5.02 -0.88	37.49 3.62 0.00
EAST RIVER___6 23660	31.96 1.84 0.00	26.52 1.60 0.00	25.17 1.47 0.00	24.60 1.39 0.00	25.19 1.45 0.00	25.82 1.64 0.00	31.09 1.87 0.00	37.00 3.12 0.00	38.04 3.46 0.00	38.14 3.62 0.00	40.07 4.00 -0.06	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.77 5.32 0.00	50.82 5.32 0.00	49.82 5.18 0.00	46.89 4.87 0.00	41.13 4.28 -0.60	39.97 4.03 0.00	41.88 4.01 0.00	39.93 3.83 0.00	35.87 3.29 -1.23	35.87 2.00 0.00
EAST RIVER___7 23524	31.96 1.84 0.00	26.52 1.60 0.00	25.17 1.47 0.00	24.60 1.39 0.00	25.19 1.45 0.00	25.82 1.64 0.00	31.09 1.87 0.00	37.00 3.12 0.00	38.04 3.46 0.00	38.14 3.62 0.00	40.07 4.00 -0.06	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.77 5.32 0.00	50.82 5.32 0.00	49.82 5.18 0.00	46.89 4.87 0.00	41.13 4.28 -0.60	39.97 4.03 0.00	41.88 4.01 0.00	39.93 3.83 0.00	35.87 3.29 -1.23	35.87 2.00 0.00

EAST_HAMPTON___DIESEL 23722	33.67 3.55 0.00	32.75 3.29 -4.54	31.69 3.03 -4.96	31.10 2.95 -4.94	30.91 3.06 -4.11	31.46 3.24 -4.04	32.93 3.71 0.00	34.66 4.20 3.42	36.99 4.94 2.53	39.90 5.38 0.00	42.42 6.37 -0.04	44.48 7.13 0.00	48.14 8.39 0.00	53.32 8.78 -3.70	64.54 9.91 -9.18	74.20 9.92 -18.78	79.06 9.69 -24.73	58.58 9.08 -7.48	45.87 7.83 -1.79	43.06 7.12 0.00	45.41 7.54 0.00	42.78 6.68 0.00	37.25 5.02 -0.88	37.49 3.62 0.00
E_CANADA_CAP_HY 24051	30.72 0.60 0.00	25.39 0.47 0.00	24.17 0.47 0.00	23.65 0.44 0.00	24.24 0.50 0.00	24.71 0.53 0.00	29.78 0.56 0.00	34.96 1.08 0.00	35.72 1.14 0.00	35.76 1.24 0.00	37.49 1.48 0.00	38.99 1.64 0.00	41.50 1.75 0.00	42.72 1.88 0.00	47.54 2.09 0.00	47.59 2.09 0.00	46.65 2.01 0.00	43.95 1.93 0.00	37.88 1.63 0.00	37.52 1.58 0.00	39.65 1.78 0.00	37.69 1.59 0.00	32.64 1.29 0.00	34.65 0.78 0.00
E_CANADA_MHWK_HY 24050	31.23 1.11 0.00	25.79 0.87 0.00	24.48 0.78 0.00	24.00 0.79 0.00	24.52 0.78 0.00	25.05 0.87 0.00	30.36 1.14 0.00	35.54 1.66 0.00	36.31 1.73 0.00	36.38 1.86 0.00	37.99 1.98 0.00	39.48 2.13 0.00	42.02 2.27 0.00	43.17 2.33 0.00	48.04 2.59 0.00	48.09 2.59 0.00	47.18 2.54 0.00	44.41 2.39 0.00	38.28 2.03 0.00	37.92 1.98 0.00	39.91 2.04 0.00	37.98 1.88 0.00	32.95 1.60 0.00	35.19 1.32 0.00
E_FISHKILL___LBMP 23776	31.75 1.63 0.00	26.32 1.40 0.00	25.00 1.30 0.00	24.44 1.23 0.00	25.02 1.28 0.00	25.58 1.40 0.00	30.77 1.55 0.00	36.49 2.61 0.00	37.52 2.94 0.00	37.59 3.07 0.00	39.41 3.39 -0.01	41.01 3.66 0.00	43.72 3.97 0.00	44.84 4.00 0.00	49.95 4.50 0.00	50.00 4.50 0.00	49.06 4.42 0.00	46.18 4.16 0.00	40.02 3.70 -0.07	39.43 3.49 0.00	41.39 3.52 0.00	39.46 3.36 0.00	34.28 2.79 -0.14	35.63 1.76 0.00
FAR ROCKAWAY___4 23548	32.83 2.71 0.00	31.93 2.47 -4.54	30.93 2.27 -4.96	30.33 2.18 -4.94	30.13 2.28 -4.11	30.69 2.47 -4.04	31.85 2.63 0.00	34.60 3.18 2.46	36.22 3.46 1.82	38.32 3.80 0.00	40.48 4.43 -0.04	42.32 4.97 0.00	45.51 5.76 0.00	50.50 5.96 -3.70	61.45 6.82 -9.18	71.06 6.78 -18.78	76.02 6.65 -24.73	55.76 6.26 -7.48	43.51 5.47 -1.79	40.90 4.96 0.00	43.02 5.15 0.00	40.72 4.62 0.00	36.05 3.82 -0.88	36.65 2.78 0.00
FIBERTEK___ENERGY 23856	29.73 -0.39 0.00	24.55 -0.37 0.00	23.30 -0.40 0.00	22.79 -0.42 0.00	23.34 -0.40 0.00	23.79 -0.39 0.00	28.72 -0.50 0.00	33.34 -0.54 0.00	33.89 -0.69 0.00	33.66 -0.86 0.00	35.18 -0.83 0.00	36.57 -0.78 0.00	38.88 -0.87 0.00	39.98 -0.86 0.00	44.45 -1.00 0.00	44.50 -1.00 0.00	43.61 -1.03 0.00	41.18 -0.84 0.00	35.42 -0.83 0.00	35.11 -0.83 0.00	37.04 -0.83 0.00	35.70 -0.40 0.00	30.97 -0.38 0.00	33.12 -0.75 0.00
FITZPATRICK____ 23598	29.13 -0.99 0.00	24.07 -0.85 0.00	22.87 -0.83 0.00	22.40 -0.81 0.00	22.91 -0.83 0.00	23.36 -0.82 0.00	28.11 -1.11 0.00	32.73 -1.15 0.00	33.27 -1.31 0.00	33.21 -1.31 0.00	34.68 -1.33 0.00	35.97 -1.38 0.00	38.28 -1.47 0.00	39.33 -1.51 0.00	43.81 -1.64 0.00	43.86 -1.64 0.00	42.99 -1.65 0.00	40.47 -1.55 0.00	34.87 -1.38 0.00	34.57 -1.37 0.00	36.47 -1.40 0.00	34.94 -1.16 0.00	30.38 -0.97 0.00	32.89 -0.98 0.00
FORT ORANGE____ 23900	30.93 0.81 0.00	25.62 0.70 0.00	24.62 0.92 0.00	24.09 0.88 0.00	24.67 0.93 0.00	24.91 0.73 0.00	29.92 0.70 0.00	35.34 1.46 0.00	36.55 1.97 0.00	36.59 2.07 0.00	38.28 2.27 0.00	39.85 2.50 0.00	42.45 2.70 0.00	43.58 2.74 0.00	48.45 3.00 0.00	48.50 3.00 0.00	47.59 2.95 0.00	44.84 2.82 0.00	38.79 2.54 0.00	38.35 2.41 0.00	40.33 2.46 0.00	38.41 2.31 0.00	32.98 1.63 0.00	34.72 0.85 0.00
FORT_DRUM_COGEN 23780	30.09 -0.03 0.00	24.82 -0.10 0.00	23.53 -0.17 0.00	23.30 0.09 0.00	23.57 -0.17 0.00	24.18 0.00 0.00	29.37 0.15 0.00	34.39 0.51 0.00	34.96 0.38 0.00	34.93 0.41 0.00	36.51 0.50 0.00	37.09 -0.26 0.00	39.43 -0.32 0.00	40.59 -0.25 0.00	45.18 -0.27 0.00	45.18 -0.32 0.00	44.33 -0.31 0.00	41.64 -0.38 0.00	35.81 -0.44 0.00	35.51 -0.43 0.00	37.53 -0.34 0.00	35.74 -0.36 0.00	31.91 0.56 0.00	34.14 0.27 0.00
FRANKLIN_FALL_HYD 24054	29.85 -0.27 0.00	24.70 -0.22 0.00	23.49 -0.21 0.00	23.02 -0.19 0.00	23.53 -0.21 0.00	23.99 -0.19 0.00	29.42 0.20 0.00	33.61 -0.27 0.00	34.27 -0.31 0.00	34.21 -0.31 0.00	35.51 -0.50 0.00	36.64 -0.71 0.00	38.99 -0.76 0.00	40.06 -0.78 0.00	44.54 -0.91 0.00	44.59 -0.91 0.00	43.79 -0.85 0.00	41.10 -0.92 0.00	35.49 -0.76 0.00	35.26 -0.68 0.00	37.19 -0.68 0.00	35.02 -1.08 0.00	30.57 -0.78 0.00	33.57 -0.30 0.00
FULTON COGEN____ 23766	29.70 -0.42 0.00	24.55 -0.37 0.00	23.27 -0.43 0.00	22.79 -0.42 0.00	23.34 -0.40 0.00	23.79 -0.39 0.00	28.66 -0.56 0.00	33.47 -0.41 0.00	34.06 -0.52 0.00	34.00 -0.52 0.00	35.54 -0.47 0.00	36.94 -0.41 0.00	39.27 -0.48 0.00	40.39 -0.45 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.15 -0.49 0.00	41.56 -0.46 0.00	35.78 -0.47 0.00	35.47 -0.47 0.00	37.42 -0.45 0.00	35.85 -0.25 0.00	31.10 -0.25 0.00	33.53 -0.34 0.00
G.F.CEMENT___DRP 24184	31.05 0.93 0.00	25.74 0.82 0.00	24.55 0.85 0.00	24.00 0.79 0.00	24.57 0.83 0.00	25.05 0.87 0.00	29.92 0.70 0.00	35.47 1.59 0.00	36.45 1.87 0.00	36.25 1.73 0.00	38.03 2.02 0.00	39.59 2.24 0.00	42.21 2.46 0.00	42.92 2.08 0.00	47.63 2.18 0.00	47.68 2.18 0.00	46.74 2.10 0.00	44.54 2.52 0.00	38.82 2.57 0.00	38.42 2.48 0.00	40.44 2.57 0.00	38.37 2.27 0.00	33.17 1.82 0.00	34.65 0.78 0.00
GARDENVILLE___LBMP 24039	30.06 -0.06 0.00	24.70 -0.22 0.00	23.18 -0.52 0.00	22.56 -0.65 0.00	23.31 -0.43 0.00	23.72 -0.46 0.00	28.37 -0.85 0.00	33.30 -0.58 0.00	32.71 -1.87 0.00	32.45 -2.07 0.00	33.92 -2.09 0.00	35.33 -2.02 0.00	37.21 -2.54 0.00	38.43 -2.41 0.00	43.13 -2.32 0.00	43.13 -2.37 0.00	42.14 -2.50 0.00	39.63 -2.39 0.00	33.86 -2.39 0.00	33.53 -2.41 0.00	35.56 -2.31 0.00	35.27 -0.83 0.00	30.50 -0.85 0.00	33.33 -0.54 0.00
GENERAL___MILLS 23808	30.15 0.03 0.00	24.77 -0.15 0.00	23.23 -0.47 0.00	22.63 -0.58 0.00	23.36 -0.38 0.00	23.79 -0.39 0.00	28.46 -0.76 0.00	33.41 -0.47 0.00	32.82 -1.76 0.00	32.55 -1.97 0.00	34.03 -1.98 0.00	35.45 -1.90 0.00	37.33 -2.42 0.00	38.55 -2.29 0.00	43.27 -2.18 0.00	43.27 -2.23 0.00	42.27 -2.37 0.00	39.75 -2.27 0.00	33.93 -2.32 0.00	33.64 -2.30 0.00	35.67 -2.20 0.00	35.38 -0.72 0.00	30.60 -0.75 0.00	33.43 -0.44 0.00
GE_PLASTICS___DRP 24183	30.63 0.51 0.00	25.39 0.47 0.00	24.29 0.59 0.00	23.77 0.56 0.00	24.33 0.59 0.00	24.69 0.51 0.00	29.63 0.41 0.00	34.86 0.98 0.00	35.93 1.35 0.00	35.90 1.38 0.00	37.56 1.55 0.00	39.03 1.68 0.00	41.62 1.87 0.00	42.72 1.88 0.00	47.45 2.00 0.00	47.55 2.05 0.00	46.65 2.01 0.00	43.95 1.93 0.00	37.99 1.74 0.00	37.63 1.69 0.00	39.57 1.70 0.00	37.72 1.62 0.00	32.51 1.16 0.00	34.31 0.44 0.00
GILBOA___I 23756	31.14 1.02 0.00	25.79 0.87 0.00	24.60 0.90 0.00	24.07 0.86 0.00	24.64 0.90 0.00	25.03 0.85 0.00	29.95 0.73 0.00	35.27 1.39 0.00	36.21 1.63 0.00	36.11 1.59 0.00	37.70 1.69 0.00	39.18 1.83 0.00	41.74 1.99 0.00	42.88 2.04 0.00	47.59 2.14 0.00	47.64 2.14 0.00	46.87 2.23 0.00	44.12 2.10 0.00	38.14 1.89 0.00	37.81 1.87 0.00	39.84 1.97 0.00	38.01 1.91 0.00	32.85 1.50 0.00	34.75 0.88 0.00

GILBOA___2 23757	31.29 1.17 0.00	25.92 1.00 0.00	24.72 1.02 0.00	24.18 0.97 0.00	24.76 1.02 0.00	25.15 0.97 0.00	29.95 0.73 0.00	35.27 1.39 0.00	36.21 1.63 0.00	36.11 1.59 0.00	37.56 1.55 0.00	39.07 1.72 0.00	41.62 1.87 0.00	42.72 1.88 0.00	47.45 2.00 0.00	47.50 2.00 0.00	46.69 2.05 0.00	43.99 1.97 0.00	37.99 1.74 0.00	37.81 1.87 0.00	39.84 1.97 0.00	38.01 1.91 0.00	32.85 1.50 0.00	34.75 0.88 0.00
GILBOA___3 23758	31.29 1.17 0.00	25.92 1.00 0.00	24.72 1.02 0.00	24.18 0.97 0.00	24.76 1.02 0.00	25.15 0.97 0.00	29.95 0.73 0.00	35.27 1.39 0.00	36.21 1.63 0.00	36.11 1.59 0.00	37.70 1.69 0.00	39.18 1.83 0.00	41.74 1.99 0.00	42.88 2.04 0.00	47.45 2.00 0.00	47.50 2.00 0.00	46.87 2.23 0.00	44.12 2.10 0.00	38.14 1.89 0.00	37.81 1.87 0.00	39.84 1.97 0.00	38.01 1.91 0.00	32.85 1.50 0.00	34.75 0.88 0.00
GILBOA___4 23759	31.14 1.02 0.00	25.79 0.87 0.00	24.72 1.02 0.00	24.18 0.97 0.00	24.76 1.02 0.00	25.03 0.85 0.00	29.95 0.73 0.00	35.27 1.39 0.00	36.21 1.63 0.00	36.00 1.48 0.00	37.56 1.55 0.00	39.07 1.72 0.00	41.62 1.87 0.00	42.72 1.88 0.00	47.45 2.00 0.00	47.50 2.00 0.00	46.69 2.05 0.00	43.99 1.97 0.00	37.99 1.74 0.00	37.67 1.73 0.00	39.84 1.97 0.00	38.01 1.91 0.00	32.85 1.50 0.00	34.75 0.88 0.00
GILBOA____ 23599	31.14 1.02 0.00	25.79 0.87 0.00	24.60 0.90 0.00	24.07 0.86 0.00	24.64 0.90 0.00	25.03 0.85 0.00	29.95 0.73 0.00	35.27 1.39 0.00	36.21 1.63 0.00	36.11 1.59 0.00	37.70 1.69 0.00	39.18 1.83 0.00	41.74 1.99 0.00	42.88 2.04 0.00	47.59 2.14 0.00	47.64 2.14 0.00	46.87 2.23 0.00	44.12 2.10 0.00	38.14 1.89 0.00	37.81 1.87 0.00	39.84 1.97 0.00	38.01 1.91 0.00	32.85 1.50 0.00	34.75 0.88 0.00
GINNA____ 23603	27.74 -2.38 0.00	22.85 -2.07 0.00	21.69 -2.01 0.00	21.12 -2.09 0.00	21.72 -2.02 0.00	22.10 -2.08 0.00	26.53 -2.69 0.00	31.00 -2.88 0.00	31.12 -3.46 0.00	30.96 -3.56 0.00	32.44 -3.57 0.00	33.80 -3.55 0.00	35.74 -4.01 0.00	36.80 -4.04 0.00	41.18 -4.27 0.00	41.22 -4.28 0.00	40.27 -4.37 0.00	37.86 -4.16 0.00	32.44 -3.81 0.00	32.09 -3.85 0.00	34.01 -3.86 0.00	33.14 -2.96 0.00	28.59 -2.76 0.00	31.13 -2.74 0.00
GLEN PARK____ 23778	30.27 0.15 0.00	24.97 0.05 0.00	23.68 -0.02 0.00	23.40 0.19 0.00	23.72 -0.02 0.00	24.33 0.15 0.00	29.51 0.29 0.00	34.63 0.75 0.00	35.20 0.62 0.00	35.21 0.69 0.00	36.80 0.79 0.00	37.50 0.15 0.00	39.87 0.12 0.00	41.00 0.16 0.00	45.68 0.23 0.00	45.68 0.18 0.00	44.82 0.18 0.00	42.10 0.08 0.00	36.21 -0.04 0.00	35.87 -0.07 0.00	37.91 0.04 0.00	36.14 0.04 0.00	32.20 0.85 0.00	34.38 0.51 0.00
GLENWOOD_IC_1_G5 23712	32.14 2.02 0.00	31.33 1.87 -4.54	30.39 1.73 -4.96	29.80 1.65 -4.94	29.58 1.73 -4.11	30.11 1.89 -4.04	31.27 2.05 0.00	34.81 2.74 1.81	36.32 3.08 1.34	37.83 3.31 0.00	39.76 3.71 -0.04	41.50 4.15 0.00	44.40 4.65 0.00	49.32 4.78 -3.70	60.04 5.41 -9.18	69.69 5.41 -18.78	74.68 5.31 -24.73	54.50 5.00 -7.48	42.46 4.42 -1.79	39.97 4.03 0.00	42.00 4.13 0.00	39.89 3.79 0.00	35.36 3.13 -0.88	35.80 1.93 0.00
GLENWOOD_IC_2_G1 23688	32.05 1.93 0.00	31.23 1.77 -4.54	30.30 1.64 -4.96	29.70 1.55 -4.94	29.46 1.61 -4.11	29.98 1.76 -4.04	31.18 1.96 0.00	36.64 2.85 0.09	37.76 3.25 0.07	37.94 3.42 0.00	39.90 3.85 -0.04	41.57 4.22 0.00	44.44 4.69 0.00	49.36 4.82 -3.70	60.08 5.45 -9.18	69.74 5.46 -18.78	74.68 5.31 -24.73	54.50 5.00 -7.48	42.46 4.42 -1.79	40.00 4.06 0.00	42.04 4.17 0.00	39.96 3.86 0.00	35.40 3.17 -0.88	35.83 1.96 0.00
GLENWOOD_IC_3_G1 23689	32.05 1.93 0.00	31.23 1.77 -4.54	30.30 1.64 -4.96	29.70 1.55 -4.94	29.46 1.61 -4.11	29.98 1.76 -4.04	31.18 1.96 0.00	36.64 2.85 0.09	37.76 3.25 0.07	37.94 3.42 0.00	39.90 3.85 -0.04	41.57 4.22 0.00	44.44 4.69 0.00	49.36 4.82 -3.70	60.08 5.45 -9.18	69.74 5.46 -18.78	74.68 5.31 -24.73	54.50 5.00 -7.48	42.46 4.42 -1.79	40.00 4.06 0.00	42.04 4.17 0.00	39.96 3.86 0.00	35.40 3.17 -0.88	35.83 1.96 0.00
GLENWOOD___4 23550	32.14 2.02 0.00	31.33 1.87 -4.54	30.39 1.73 -4.96	29.80 1.65 -4.94	29.58 1.73 -4.11	30.11 1.89 -4.04	31.27 2.05 0.00	34.78 2.71 1.81	36.32 3.08 1.34	37.80 3.28 0.00	39.76 3.71 -0.04	41.46 4.11 0.00	44.40 4.65 0.00	49.32 4.78 -3.70	60.04 5.41 -9.18	69.69 5.41 -18.78	74.68 5.31 -24.73	54.50 5.00 -7.48	42.46 4.42 -1.79	39.97 4.03 0.00	42.00 4.13 0.00	39.85 3.75 0.00	35.36 3.13 -0.88	35.80 1.93 0.00
GLENWOOD___5 23614	32.14 2.02 0.00	31.33 1.87 -4.54	30.39 1.73 -4.96	29.80 1.65 -4.94	29.58 1.73 -4.11	30.11 1.89 -4.04	31.27 2.05 0.00	34.78 2.71 1.81	36.32 3.08 1.34	37.80 3.28 0.00	39.76 3.71 -0.04	41.46 4.11 0.00	44.40 4.65 0.00	49.32 4.78 -3.70	60.04 5.41 -9.18	69.69 5.41 -18.78	74.68 5.31 -24.73	54.50 5.00 -7.48	42.46 4.42 -1.79	39.97 4.03 0.00	42.00 4.13 0.00	39.85 3.75 0.00	35.36 3.13 -0.88	35.80 1.93 0.00
GOUDEY___7 23579	30.06 -0.06 0.00	24.85 -0.07 0.00	23.49 -0.21 0.00	22.95 -0.26 0.00	23.55 -0.19 0.00	23.99 -0.19 0.00	29.04 -0.18 0.00	34.25 0.37 0.00	34.96 0.38 0.00	35.00 0.48 0.00	36.69 0.68 0.00	38.13 0.78 0.00	40.54 0.79 0.00	41.78 0.94 0.00	46.63 1.18 0.00	46.68 1.18 0.00	45.76 1.12 0.00	43.07 1.05 0.00	37.01 0.76 0.00	36.62 0.68 0.00	38.55 0.68 0.00	36.93 0.83 0.00	31.88 0.53 0.00	33.84 -0.03 0.00
GOUDEY___8 23580	30.00 -0.12 0.00	24.77 -0.15 0.00	23.39 -0.31 0.00	22.86 -0.35 0.00	23.46 -0.28 0.00	23.94 -0.24 0.00	28.99 -0.23 0.00	34.18 0.30 0.00	34.93 0.35 0.00	34.93 0.41 0.00	36.62 0.61 0.00	38.10 0.75 0.00	40.47 0.72 0.00	41.70 0.86 0.00	46.54 1.09 0.00	46.59 1.09 0.00	45.67 1.03 0.00	43.03 1.01 0.00	36.94 0.69 0.00	36.55 0.61 0.00	38.51 0.64 0.00	36.86 0.76 0.00	31.82 0.47 0.00	33.77 -0.10 0.00
GOWANUS_GT 1_GRP 23732	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT 2_GRP 23617	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT 3_GRP 23618	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00

GOWANUS_GT 4_GRP 23751	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_1 24077	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_2 24078	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_3 24079	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_4 24080	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_5 24084	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_6 24111	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_7 24112	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT1_8 24113	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT2_1 24114	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT2_2 24115	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT2_3 24116	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT2_4 24117	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT2_5 24118	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT2_6 24119	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GOWANUS_GT2_7 24120	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00

GOWANUS_GT2_8 24121	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_1 24122	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_2 24123	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_3 24124	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_4 24125	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_5 24126	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_6 24127	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_7 24128	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT3_8 24129	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT4_1 24130	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT4_2 24131	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT4_3 24132	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT4_4 24133	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT4_5 24134	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT4_6 24135	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00
GOWANUS_GT4_7 24136	32.05 <u>1.93</u> 0.00	26.74 <u>1.82</u> 0.00	25.36 <u>1.66</u> 0.00	24.79 <u>1.58</u> 0.00	25.40 <u>1.66</u> 0.00	26.04 <u>1.86</u> 0.00	31.09 <u>1.87</u> 0.00	37.13 <u>3.25</u> 0.00	38.28 <u>3.70</u> 0.00	38.49 <u>3.97</u> 0.00	40.35 <u>4.29</u> -0.05	41.91 <u>4.56</u> 0.00	44.60 <u>4.85</u> 0.00	45.62 <u>4.78</u> 0.00	50.90 <u>5.45</u> 0.00	50.96 <u>5.46</u> 0.00	49.95 <u>5.31</u> 0.00	46.98 <u>4.96</u> 0.00	41.60 <u>4.75</u> -0.60	40.22 <u>4.28</u> 0.00	41.96 <u>4.09</u> 0.00	40.22 <u>4.12</u> 0.00	36.19 <u>3.61</u> -1.23	35.94 <u>2.07</u> 0.00

GOWANUS_GT4_8 24137	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
GRAHMSVILLE___HY 23607	31.57 1.45 0.00	26.12 1.20 0.00	24.77 1.07 0.00	24.23 1.02 0.00	24.81 1.07 0.00	25.36 1.18 0.00	30.59 1.37 0.00	36.15 2.27 0.00	37.21 2.63 0.00	37.28 2.76 0.00	39.07 3.06 0.00	40.67 3.32 0.00	43.33 3.58 0.00	44.47 3.63 0.00	49.54 4.09 0.00	49.59 4.09 0.00	48.66 4.02 0.00	45.76 3.74 0.00	39.49 3.26 0.02	39.07 3.13 0.00	41.09 3.22 0.00	39.17 3.07 0.00	33.73 2.41 0.03	35.50 1.63 0.00
GREENIDGE___3 23582	28.98 -1.14 0.00	23.85 -1.07 0.00	22.47 -1.23 0.00	21.93 -1.28 0.00	22.53 -1.21 0.00	23.00 -1.18 0.00	27.85 -1.37 0.00	32.76 -1.12 0.00	33.13 -1.45 0.00	33.10 -1.42 0.00	34.71 -1.30 0.00	36.12 -1.23 0.00	38.32 -1.43 0.00	39.49 -1.35 0.00	44.18 -1.27 0.00	44.23 -1.27 0.00	43.26 -1.38 0.00	40.72 -1.30 0.00	34.87 -1.38 0.00	34.54 -1.40 0.00	36.47 -1.40 0.00	35.27 -0.83 0.00	30.35 -1.00 0.00	32.55 -1.32 0.00
GREENIDGE___4 23583	29.01 -1.11 0.00	23.87 -1.05 0.00	22.49 -1.21 0.00	21.96 -1.25 0.00	22.55 -1.19 0.00	23.04 -1.14 0.00	27.88 -1.34 0.00	32.83 -1.05 0.00	33.20 -1.38 0.00	33.17 -1.35 0.00	34.75 -1.26 0.00	36.19 -1.16 0.00	38.36 -1.39 0.00	39.57 -1.27 0.00	44.22 -1.23 0.00	44.27 -1.23 0.00	43.35 -1.29 0.00	40.80 -1.22 0.00	34.94 -1.31 0.00	34.57 -1.37 0.00	36.54 -1.33 0.00	35.31 -0.79 0.00	30.41 -0.94 0.00	32.58 -1.29 0.00
HARZA MOOSE___RIVER 24016	30.36 0.24 0.00	25.07 0.15 0.00	23.79 0.09 0.00	23.93 0.72 0.00	23.83 0.09 0.00	24.37 0.19 0.00	29.54 0.32 0.00	34.46 0.58 0.00	34.96 0.38 0.00	34.97 0.45 0.00	36.55 0.54 0.00	37.72 0.37 0.00	40.15 0.40 0.00	41.25 0.41 0.00	45.95 0.50 0.00	45.95 0.45 0.00	45.09 0.45 0.00	42.40 0.38 0.00	36.54 0.29 0.00	36.19 0.25 0.00	38.17 0.30 0.00	36.35 0.25 0.00	31.95 0.60 0.00	34.28 0.41 0.00
HEMPSTEAD___ 23647	32.11 1.99 0.00	31.35 1.89 -4.54	30.41 1.75 -4.96	29.82 1.67 -4.94	29.61 1.76 -4.11	30.13 1.91 -4.04	31.29 2.07 0.00	34.01 2.61 2.48	35.76 3.01 1.83	37.73 3.21 0.00	39.80 3.75 -0.04	41.57 4.22 0.00	44.64 4.89 0.00	49.60 5.06 -3.70	60.36 5.73 -9.18	70.01 5.73 -18.78	75.00 5.63 -24.73	54.75 5.25 -7.48	42.68 4.64 -1.79	40.11 4.17 0.00	42.19 4.32 0.00	39.96 3.86 0.00	35.30 3.07 -0.88	35.63 1.76 0.00
HICKLING___1 23621	30.33 0.21 0.00	24.92 0.00 0.00	23.34 -0.36 0.00	22.79 -0.42 0.00	23.43 -0.31 0.00	23.99 -0.19 0.00	29.28 0.06 0.00	34.73 0.85 0.00	35.38 0.80 0.00	35.52 1.00 0.00	37.31 1.30 0.00	38.84 1.49 0.00	41.26 1.51 0.00	42.56 1.72 0.00	47.68 2.23 0.00	47.73 2.23 0.00	46.74 2.10 0.00	43.99 1.97 0.00	37.59 1.34 0.00	37.20 1.26 0.00	39.20 1.33 0.00	37.69 1.59 0.00	32.29 0.94 0.00	34.17 0.30 0.00
HICKLING___2 23622	30.33 0.21 0.00	24.92 0.00 0.00	23.34 -0.36 0.00	22.79 -0.42 0.00	23.43 -0.31 0.00	23.99 -0.19 0.00	29.28 0.06 0.00	34.73 0.85 0.00	35.38 0.80 0.00	35.52 1.00 0.00	37.31 1.30 0.00	38.84 1.49 0.00	41.26 1.51 0.00	42.56 1.72 0.00	47.68 2.23 0.00	47.73 2.23 0.00	46.74 2.10 0.00	43.99 1.97 0.00	37.59 1.34 0.00	37.20 1.26 0.00	39.20 1.33 0.00	37.69 1.59 0.00	32.29 0.94 0.00	34.17 0.30 0.00
HIGH FALLS___HY 23754	32.11 1.99 0.00	26.49 1.57 0.00	25.12 1.42 0.00	24.58 1.37 0.00	25.14 1.40 0.00	25.73 1.55 0.00	31.12 1.90 0.00	36.96 3.08 0.00	38.14 3.56 0.00	38.28 3.76 0.00	40.19 4.18 0.00	41.91 4.56 0.00	44.68 4.93 0.00	45.82 4.98 0.00	51.09 5.64 0.00	51.10 5.60 0.00	50.09 5.45 0.00	47.10 5.08 0.00	40.69 4.46 0.02	40.22 4.28 0.00	42.30 4.43 0.00	40.29 4.19 0.00	34.58 3.26 0.03	36.21 2.34 0.00
HILLBURN___GT 23639	31.66 1.54 0.00	26.24 1.32 0.00	24.91 1.21 0.00	24.35 1.14 0.00	24.93 1.19 0.00	25.51 1.33 0.00	30.74 1.52 0.00	36.49 2.61 0.00	37.59 3.01 0.00	37.70 3.18 0.00	39.53 3.53 0.01	41.16 3.81 0.00	43.88 4.13 0.00	45.01 4.17 0.00	50.18 4.73 0.00	50.23 4.73 0.00	49.28 4.64 0.00	46.35 4.33 0.00	39.92 3.81 0.14	39.53 3.59 0.00	41.54 3.67 0.00	39.60 3.50 0.00	33.94 2.88 0.29	35.60 1.73 0.00
HOLTSVIL 1-5___GRP1 24031	31.87 1.75 0.00	31.33 1.87 -4.54	30.44 1.78 -4.96	29.87 1.72 -4.94	29.65 1.80 -4.11	30.15 1.93 -4.04	31.27 2.05 0.00	32.59 2.13 3.42	34.64 2.59 2.53	37.35 2.83 0.00	39.58 3.53 -0.04	41.42 4.07 0.00	44.72 4.97 0.00	49.73 5.19 -3.70	60.49 5.86 -9.18	70.15 5.87 -18.78	75.08 5.71 -24.73	54.84 5.34 -7.48	42.75 4.71 -1.79	40.07 4.13 0.00	42.22 4.35 0.00	39.85 3.75 0.00	34.99 2.76 -0.88	35.22 1.35 0.00
HOLTSVIL6-10___GRP2 24032	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.82 1.97 -4.11	30.30 2.08 -4.04	31.44 2.22 0.00	32.81 2.34 3.41	34.90 2.84 2.52	37.63 3.11 0.00	39.90 3.85 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.95 6.32 -9.18	70.60 6.32 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.43 4.49 0.00	42.60 4.73 0.00	40.18 4.08 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
HOLTSVILLE_IC_1 23690	31.87 1.75 0.00	31.33 1.87 -4.54	30.44 1.78 -4.96	29.87 1.72 -4.94	29.65 1.80 -4.11	30.15 1.93 -4.04	31.27 2.05 0.00	32.59 2.13 3.42	34.64 2.59 2.53	37.35 2.83 0.00	39.58 3.53 -0.04	41.42 4.07 0.00	44.72 4.97 0.00	49.73 5.19 -3.70	60.49 5.86 -9.18	70.15 5.87 -18.78	75.08 5.71 -24.73	54.84 5.34 -7.48	42.75 4.71 -1.79	40.07 4.13 0.00	42.22 4.35 0.00	39.85 3.75 0.00	34.99 2.76 -0.88	35.22 1.35 0.00
HOLTSVILLE_IC_10 23699	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.82 1.97 -4.11	30.30 2.08 -4.04	31.44 2.22 0.00	32.81 2.34 3.41	34.90 2.84 2.52	37.63 3.11 0.00	39.90 3.85 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.95 6.32 -9.18	70.60 6.32 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.43 4.49 0.00	42.60 4.73 0.00	40.18 4.08 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
HOLTSVILLE_IC_2 23691	31.87 1.75 0.00	31.33 1.87 -4.54	30.44 1.78 -4.96	29.87 1.72 -4.94	29.65 1.80 -4.11	30.15 1.93 -4.04	31.27 2.05 0.00	32.59 2.13 3.42	34.64 2.59 2.53	37.35 2.83 0.00	39.58 3.53 -0.04	41.42 4.07 0.00	44.72 4.97 0.00	49.73 5.19 -3.70	60.49 5.86 -9.18	70.15 5.87 -18.78	75.08 5.71 -24.73	54.84 5.34 -7.48	42.75 4.71 -1.79	40.07 4.13 0.00	42.22 4.35 0.00	39.85 3.75 0.00	34.99 2.76 -0.88	35.22 1.35 0.00
HOLTSVILLE_IC_3 23692	31.87 1.75 0.00	31.33 1.87 -4.54	30.44 1.78 -4.96	29.87 1.72 -4.94	29.65 1.80 -4.11	30.15 1.93 -4.04	31.27 2.05 0.00	32.59 2.13 3.42	34.64 2.59 2.53	37.35 2.83 0.00	39.58 3.53 -0.04	41.42 4.07 0.00	44.72 4.97 0.00	49.73 5.19 -3.70	60.49 5.86 -9.18	70.15 5.87 -18.78	75.08 5.71 -24.73	54.84 5.34 -7.48	42.75 4.71 -1.79	40.07 4.13 0.00	42.22 4.35 0.00	39.85 3.75 0.00	34.99 2.76 -0.88	35.22 1.35 0.00

HOLTSVILLE_IC_4 23693	31.87 1.75 0.00	31.33 1.87 -4.54	30.44 1.78 -4.96	29.87 1.72 -4.94	29.65 1.80 -4.11	30.15 1.93 -4.04	31.27 2.05 0.00	32.59 2.13 3.42	34.64 2.59 2.53	37.35 2.83 0.00	39.58 3.53 -0.04	41.42 4.07 0.00	44.72 4.97 0.00	49.73 5.19 -3.70	60.49 5.86 -9.18	70.15 5.87 -18.78	75.08 5.71 -24.73	54.84 5.34 -7.48	42.75 4.71 -1.79	40.07 4.13 0.00	42.22 4.35 0.00	39.85 3.75 0.00	34.99 2.76 -0.88	35.22 1.35 0.00
HOLTSVILLE_IC_5 23694	31.87 1.75 0.00	31.33 1.87 -4.54	30.44 1.78 -4.96	29.87 1.72 -4.94	29.65 1.80 -4.11	30.15 1.93 -4.04	31.27 2.05 0.00	32.59 2.13 3.42	34.64 2.59 2.53	37.35 2.83 0.00	39.58 3.53 -0.04	41.42 4.07 0.00	44.72 4.97 0.00	49.73 5.19 -3.70	60.49 5.86 -9.18	70.15 5.87 -18.78	75.08 5.71 -24.73	54.84 5.34 -7.48	42.75 4.71 -1.79	40.07 4.13 0.00	42.22 4.35 0.00	39.85 3.75 0.00	34.99 2.76 -0.88	35.22 1.35 0.00
HOLTSVILLE_IC_6 23695	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.82 1.97 -4.11	30.30 2.08 -4.04	31.44 2.22 0.00	32.81 2.34 3.41	34.90 2.84 2.52	37.63 3.11 0.00	39.90 3.85 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.95 6.32 -9.18	70.60 6.32 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.43 4.49 0.00	42.60 4.73 0.00	40.18 4.08 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
HOLTSVILLE_IC_7 23696	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.82 1.97 -4.11	30.30 2.08 -4.04	31.44 2.22 0.00	32.81 2.34 3.41	34.90 2.84 2.52	37.63 3.11 0.00	39.90 3.85 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.95 6.32 -9.18	70.60 6.32 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.43 4.49 0.00	42.60 4.73 0.00	40.18 4.08 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
HOLTSVILLE_IC_8 23697	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.82 1.97 -4.11	30.30 2.08 -4.04	31.44 2.22 0.00	32.81 2.34 3.41	34.90 2.84 2.52	37.63 3.11 0.00	39.90 3.85 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.95 6.32 -9.18	70.60 6.32 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.43 4.49 0.00	42.60 4.73 0.00	40.18 4.08 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
HOLTSVILLE_IC_9 23698	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.82 1.97 -4.11	30.30 2.08 -4.04	31.44 2.22 0.00	32.81 2.34 3.41	34.90 2.84 2.52	37.63 3.11 0.00	39.90 3.85 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.95 6.32 -9.18	70.60 6.32 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.43 4.49 0.00	42.60 4.73 0.00	40.18 4.08 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
HQ_GEN_CEDARS 23644	30.30 0.18 0.00	25.04 0.12 0.00	23.82 0.12 0.00	23.33 0.12 0.00	23.86 0.12 0.00	24.35 0.17 0.00	29.89 0.67 0.00	34.05 0.17 0.00	34.72 0.14 0.00	34.62 0.10 0.00	35.90 -0.11 0.00	36.98 -0.37 0.00	39.31 -0.44 0.00	40.43 -0.41 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.19 -0.45 0.00	41.47 -0.55 0.00	35.74 -0.51 0.00	35.54 -0.40 0.00	37.49 -0.38 0.00	35.41 -0.69 0.00	30.94 -0.41 0.00	34.14 0.27 0.00
HQ_GEN_CHAT DC 23651	29.97 -0.15 0.00	24.80 -0.12 0.00	23.58 -0.12 0.00	23.09 -0.12 0.00	23.62 -0.12 0.00	24.06 -0.12 0.00	29.31 0.09 0.00	33.41 -0.47 0.00	34.06 -0.52 0.00	33.97 -0.55 0.00	35.33 -0.68 0.00	32.53 -0.82 4.00	34.88 -0.87 4.00	35.94 -0.90 4.00	39.00 -1.00 5.45	39.00 -1.00 5.50	39.00 -0.98 4.66	37.05 -0.97 4.00	31.42 -0.83 4.00	35.19 -0.75 0.00	37.11 -0.76 0.00	35.16 -0.94 0.00	30.63 -0.72 0.00	33.67 -0.20 0.00
HUDAV+59+74_TH_GRP 23620	32.05 1.93 0.00	26.59 1.67 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.26 1.52 0.00	25.90 1.72 0.00	31.18 1.96 0.00	37.13 3.25 0.00	38.18 3.60 0.00	38.28 3.76 0.00	40.21 4.14 -0.06	41.79 4.44 0.00	44.52 4.77 0.00	45.62 4.78 0.00	50.95 5.50 0.00	51.01 5.51 0.00	50.00 5.36 0.00	47.02 5.00 0.00	41.27 4.42 -0.60	40.11 4.17 0.00	42.04 4.17 0.00	40.11 4.01 0.00	36.00 3.42 -1.23	36.00 2.13 0.00
HUDSON AVE_GT_3 23810	32.05 1.93 0.00	26.59 1.67 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.26 1.52 0.00	25.90 1.72 0.00	31.18 1.96 0.00	37.13 3.25 0.00	38.18 3.60 0.00	38.28 3.76 0.00	40.21 4.14 -0.06	41.79 4.44 0.00	44.52 4.77 0.00	45.62 4.78 0.00	50.95 5.50 0.00	51.01 5.51 0.00	50.00 5.36 0.00	47.02 5.00 0.00	41.27 4.42 -0.60	40.11 4.17 0.00	42.04 4.17 0.00	40.11 4.01 0.00	36.00 3.42 -1.23	36.00 2.13 0.00
HUDSON AVE_GT_4 23540	32.05 1.93 0.00	26.59 1.67 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.26 1.52 0.00	25.90 1.72 0.00	31.18 1.96 0.00	37.13 3.25 0.00	38.18 3.60 0.00	38.28 3.76 0.00	40.21 4.14 -0.06	41.79 4.44 0.00	44.52 4.77 0.00	45.62 4.78 0.00	50.95 5.50 0.00	51.01 5.51 0.00	50.00 5.36 0.00	47.02 5.00 0.00	41.27 4.42 -0.60	40.11 4.17 0.00	42.04 4.17 0.00	40.11 4.01 0.00	36.00 3.42 -1.23	36.00 2.13 0.00
HUDSON AVE_GT_5 23657	32.05 1.93 0.00	26.59 1.67 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.26 1.52 0.00	25.90 1.72 0.00	31.18 1.96 0.00	37.13 3.25 0.00	38.18 3.60 0.00	38.28 3.76 0.00	40.21 4.14 -0.06	41.79 4.44 0.00	44.52 4.77 0.00	45.62 4.78 0.00	50.95 5.50 0.00	51.01 5.51 0.00	50.00 5.36 0.00	47.02 5.00 0.00	41.27 4.42 -0.60	40.11 4.17 0.00	42.04 4.17 0.00	40.11 4.01 0.00	36.00 3.42 -1.23	36.00 2.13 0.00
HUDSON_AVE_10 24168	31.90 1.78 0.00	26.47 1.55 0.00	25.10 1.40 0.00	24.53 1.32 0.00	25.14 1.40 0.00	25.82 1.64 0.00	31.12 1.90 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.39 3.87 0.00	40.32 4.25 -0.06	41.91 4.56 0.00	44.64 4.89 0.00	45.78 4.94 0.00	51.09 5.64 0.00	51.14 5.64 0.00	50.13 5.49 0.00	47.15 5.13 0.00	41.38 4.53 -0.60	40.22 4.28 0.00	42.15 4.28 0.00	40.14 4.04 0.00	35.93 3.35 -1.23	35.90 2.03 0.00
HUNTLEY___63 23557	30.33 0.21 0.00	24.97 0.05 0.00	23.44 -0.26 0.00	22.82 -0.39 0.00	23.57 -0.17 0.00	23.99 -0.19 0.00	28.55 -0.67 0.00	33.41 -0.47 0.00	32.64 -1.94 0.00	32.28 -2.24 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	36.89 -2.86 0.00	38.10 -2.74 0.00	42.72 -2.73 0.00	42.77 -2.73 0.00	41.69 -2.95 0.00	39.16 -2.86 0.00	33.49 -2.76 0.00	33.21 -2.73 0.00	35.26 -2.61 0.00	35.20 -0.90 0.00	30.41 -0.94 0.00	33.50 -0.37 0.00
HUNTLEY___64 23558	30.33 0.21 0.00	24.97 0.05 0.00	23.44 -0.26 0.00	22.82 -0.39 0.00	23.57 -0.17 0.00	23.99 -0.19 0.00	28.55 -0.67 0.00	33.41 -0.47 0.00	32.64 -1.94 0.00	32.28 -2.24 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	36.89 -2.86 0.00	38.10 -2.74 0.00	42.72 -2.73 0.00	42.77 -2.73 0.00	41.69 -2.95 0.00	39.16 -2.86 0.00	33.49 -2.76 0.00	33.21 -2.73 0.00	35.26 -2.61 0.00	35.20 -0.90 0.00	30.41 -0.94 0.00	33.50 -0.37 0.00
HUNTLEY___65 23559	30.33 0.21 0.00	24.97 0.05 0.00	23.44 -0.26 0.00	22.82 -0.39 0.00	23.57 -0.17 0.00	23.99 -0.19 0.00	28.55 -0.67 0.00	33.41 -0.47 0.00	32.64 -1.94 0.00	32.28 -2.24 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	36.89 -2.86 0.00	38.10 -2.74 0.00	42.72 -2.73 0.00	42.77 -2.73 0.00	41.69 -2.95 0.00	39.16 -2.86 0.00	33.49 -2.76 0.00	33.21 -2.73 0.00	35.26 -2.61 0.00	35.20 -0.90 0.00	30.41 -0.94 0.00	33.50 -0.37 0.00

HUNTLEY___66 23560	30.33 0.21 0.00	24.97 0.05 0.00	23.44 -0.26 0.00	22.82 -0.39 0.00	23.57 -0.17 0.00	23.99 -0.19 0.00	28.55 -0.67 0.00	33.41 -0.47 0.00	32.64 -1.94 0.00	32.28 -2.24 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	36.89 -2.86 0.00	38.10 -2.74 0.00	42.72 -2.73 0.00	42.77 -2.73 0.00	41.69 -2.95 0.00	39.16 -2.86 0.00	33.49 -2.76 0.00	33.21 -2.73 0.00	35.26 -2.61 0.00	35.20 -0.90 0.00	30.41 -0.94 0.00	33.50 -0.37 0.00
HUNTLEY___67 23561	30.03 -0.09 0.00	24.70 -0.22 0.00	23.20 -0.50 0.00	22.61 -0.60 0.00	23.34 -0.40 0.00	23.72 -0.46 0.00	28.23 -0.99 0.00	33.00 -0.88 0.00	32.26 -2.32 0.00	31.90 -2.62 0.00	33.27 -2.74 0.00	34.66 -2.69 0.00	36.45 -3.30 0.00	37.61 -3.23 0.00	42.18 -3.27 0.00	42.22 -3.28 0.00	41.20 -3.44 0.00	38.78 -3.24 0.00	33.13 -3.12 0.00	32.85 -3.09 0.00	34.84 -3.03 0.00	34.80 -1.30 0.00	30.13 -1.22 0.00	33.16 -0.71 0.00
HUNTLEY___68 23562	30.03 -0.09 0.00	24.70 -0.22 0.00	23.20 -0.50 0.00	22.61 -0.60 0.00	23.34 -0.40 0.00	23.72 -0.46 0.00	28.23 -0.99 0.00	33.00 -0.88 0.00	32.26 -2.32 0.00	31.90 -2.62 0.00	33.27 -2.74 0.00	34.66 -2.69 0.00	36.45 -3.30 0.00	37.61 -3.23 0.00	42.18 -3.27 0.00	42.22 -3.28 0.00	41.20 -3.44 0.00	38.78 -3.24 0.00	33.13 -3.12 0.00	32.85 -3.09 0.00	34.84 -3.03 0.00	34.80 -1.30 0.00	30.13 -1.22 0.00	33.16 -0.71 0.00
INDECK___CORINTH 23802	30.69 0.57 0.00	25.42 0.50 0.00	24.22 0.52 0.00	23.70 0.49 0.00	24.26 0.52 0.00	24.74 0.56 0.00	29.60 0.38 0.00	35.07 1.19 0.00	36.07 1.49 0.00	35.73 1.21 0.00	37.49 1.48 0.00	39.03 1.68 0.00	41.58 1.83 0.00	42.19 1.35 0.00	46.77 1.32 0.00	46.82 1.32 0.00	45.93 1.29 0.00	43.87 1.85 0.00	38.39 2.14 0.00	37.99 2.05 0.00	40.03 2.16 0.00	37.98 1.88 0.00	32.82 1.47 0.00	34.28 0.41 0.00
INDECK___ILION 23567	30.39 0.27 0.00	25.14 0.22 0.00	23.89 0.19 0.00	23.42 0.21 0.00	23.93 0.19 0.00	24.42 0.24 0.00	29.51 0.29 0.00	34.39 0.51 0.00	35.13 0.55 0.00	35.11 0.59 0.00	36.66 0.65 0.00	38.06 0.71 0.00	40.51 0.76 0.00	41.62 0.78 0.00	46.31 0.86 0.00	46.36 0.86 0.00	45.49 0.85 0.00	42.82 0.80 0.00	36.94 0.69 0.00	36.59 0.65 0.00	38.55 0.68 0.00	36.71 0.61 0.00	31.91 0.56 0.00	34.17 0.30 0.00
INDECK___OLEAN 23982	30.06 -0.06 0.00	24.62 -0.30 0.00	23.04 -0.66 0.00	22.42 -0.79 0.00	23.19 -0.55 0.00	23.70 -0.48 0.00	28.69 -0.53 0.00	33.91 0.03 0.00	33.92 -0.66 0.00	33.97 -0.55 0.00	35.58 -0.43 0.00	37.13 -0.22 0.00	38.99 -0.76 0.00	40.35 -0.49 0.00	45.22 -0.23 0.00	45.23 -0.27 0.00	44.19 -0.45 0.00	41.64 -0.38 0.00	35.63 -0.62 0.00	35.22 -0.72 0.00	37.34 -0.53 0.00	36.64 0.54 0.00	31.29 -0.06 0.00	33.60 -0.27 0.00
INDECK___OSWEGO 23783	29.37 -0.75 0.00	24.27 -0.65 0.00	23.04 -0.66 0.00	22.56 -0.65 0.00	23.10 -0.64 0.00	23.55 -0.63 0.00	28.34 -0.88 0.00	33.03 -0.85 0.00	33.61 -0.97 0.00	33.55 -0.97 0.00	35.07 -0.94 0.00	36.38 -0.97 0.00	38.68 -1.07 0.00	39.78 -1.06 0.00	44.27 -1.18 0.00	44.36 -1.14 0.00	43.48 -1.16 0.00	40.93 -1.09 0.00	35.23 -1.02 0.00	34.93 -1.01 0.00	36.85 -1.02 0.00	35.31 -0.79 0.00	30.72 -0.63 0.00	33.12 -0.75 0.00
INDECK___YERKES 23781	30.33 0.21 0.00	24.97 0.05 0.00	23.44 -0.26 0.00	22.82 -0.39 0.00	23.57 -0.17 0.00	23.99 -0.19 0.00	28.55 -0.67 0.00	33.41 -0.47 0.00	32.64 -1.94 0.00	32.28 -2.24 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	36.89 -2.86 0.00	38.10 -2.74 0.00	42.72 -2.73 0.00	42.77 -2.73 0.00	41.69 -2.95 0.00	39.16 -2.86 0.00	33.49 -2.76 0.00	33.21 -2.73 0.00	35.26 -2.61 0.00	35.20 -0.90 0.00	30.41 -0.94 0.00	33.50 -0.37 0.00
INDIAN POINT_GT_1 24139	31.72 1.60 0.00	26.32 1.40 0.00	24.98 1.28 0.00	24.42 1.21 0.00	25.00 1.26 0.00	25.58 1.40 0.00	30.80 1.58 0.00	36.56 2.68 0.00	37.62 3.04 0.00	37.73 3.21 0.00	39.52 3.53 0.02	41.16 3.81 0.00	43.88 4.13 0.00	45.01 4.17 0.00	50.18 4.73 0.00	50.23 4.73 0.00	49.28 4.64 0.00	46.35 4.33 0.00	39.90 3.84 0.19	39.57 3.63 0.00	41.51 3.64 0.00	39.57 3.47 0.00	33.84 2.88 0.39	35.63 1.76 0.00
INDIAN POINT_GT_2 23659	31.72 1.60 0.00	26.32 1.40 0.00	24.98 1.28 0.00	24.42 1.21 0.00	25.00 1.26 0.00	25.58 1.40 0.00	30.80 1.58 0.00	36.56 2.68 0.00	37.62 3.04 0.00	37.73 3.21 0.00	39.52 3.53 0.02	41.16 3.81 0.00	43.88 4.13 0.00	45.01 4.17 0.00	50.18 4.73 0.00	50.23 4.73 0.00	49.28 4.64 0.00	46.35 4.33 0.00	39.90 3.84 0.19	39.57 3.63 0.00	41.51 3.64 0.00	39.57 3.47 0.00	33.84 2.88 0.39	35.63 1.76 0.00
INDIAN POINT_GT_3 24019	31.72 1.60 0.00	26.32 1.40 0.00	24.98 1.28 0.00	24.42 1.21 0.00	25.00 1.26 0.00	25.58 1.40 0.00	30.80 1.58 0.00	36.56 2.68 0.00	37.62 3.04 0.00	37.73 3.21 0.00	39.52 3.53 0.02	41.16 3.81 0.00	43.88 4.13 0.00	45.01 4.17 0.00	50.18 4.73 0.00	50.23 4.73 0.00	49.28 4.64 0.00	46.35 4.33 0.00	39.90 3.84 0.19	39.57 3.63 0.00	41.51 3.64 0.00	39.57 3.47 0.00	33.84 2.88 0.39	35.63 1.76 0.00
INDIAN POINT___2 23530	31.48 1.36 0.00	26.09 1.17 0.00	24.79 1.09 0.00	24.23 1.02 0.00	24.81 1.07 0.00	25.39 1.21 0.00	30.56 1.34 0.00	36.29 2.41 0.00	37.35 2.77 0.00	37.42 2.90 0.00	39.23 3.24 0.02	40.86 3.51 0.00	43.57 3.82 0.00	44.68 3.84 0.00	49.81 4.36 0.00	49.87 4.37 0.00	48.88 4.24 0.00	46.01 3.99 0.00	39.61 3.55 0.19	39.25 3.31 0.00	41.20 3.33 0.00	39.28 3.18 0.00	33.59 2.63 0.39	35.36 1.49 0.00
INDIAN POINT___3 23531	31.45 1.33 0.00	26.09 1.17 0.00	24.77 1.07 0.00	24.21 1.00 0.00	24.81 1.07 0.00	25.36 1.18 0.00	30.53 1.31 0.00	36.22 2.34 0.00	37.31 2.73 0.00	37.39 2.87 0.00	39.16 3.17 0.02	40.79 3.44 0.00	43.49 3.74 0.00	44.60 3.76 0.00	49.72 4.27 0.00	49.78 4.28 0.00	48.84 4.20 0.00	45.93 3.91 0.00	39.55 3.48 0.18	39.21 3.27 0.00	41.13 3.26 0.00	39.20 3.10 0.00	33.58 2.60 0.37	35.33 1.46 0.00
INDIAN PT_GT_GRP 23687	31.72 1.60 0.00	26.32 1.40 0.00	24.98 1.28 0.00	24.42 1.21 0.00	25.00 1.26 0.00	25.58 1.40 0.00	30.80 1.58 0.00	36.56 2.68 0.00	37.62 3.04 0.00	37.73 3.21 0.00	39.52 3.53 0.02	41.16 3.81 0.00	43.88 4.13 0.00	45.01 4.17 0.00	50.18 4.73 0.00	50.23 4.73 0.00	49.28 4.64 0.00	46.35 4.33 0.00	39.90 3.84 0.19	39.57 3.63 0.00	41.51 3.64 0.00	39.57 3.47 0.00	33.84 2.88 0.39	35.63 1.76 0.00
IP CORINTH___1 23988	30.69 0.57 0.00	25.42 0.50 0.00	24.22 0.52 0.00	23.70 0.49 0.00	24.26 0.52 0.00	24.76 0.58 0.00	29.60 0.38 0.00	35.07 1.19 0.00	36.07 1.49 0.00	35.73 1.21 0.00	37.49 1.48 0.00	39.03 1.68 0.00	41.58 1.83 0.00	42.19 1.35 0.00	46.77 1.32 0.00	46.82 1.32 0.00	45.93 1.29 0.00	43.87 1.85 0.00	38.39 2.14 0.00	37.99 2.05 0.00	40.03 2.16 0.00	37.98 1.88 0.00	32.82 1.47 0.00	34.28 0.41 0.00
IP CORINTH___2 23637	30.69 0.57 0.00	25.42 0.50 0.00	24.22 0.52 0.00	23.70 0.49 0.00	24.26 0.52 0.00	24.76 0.58 0.00	29.60 0.38 0.00	35.07 1.19 0.00	36.07 1.49 0.00	35.73 1.21 0.00	37.49 1.48 0.00	39.03 1.68 0.00	41.58 1.83 0.00	42.19 1.35 0.00	46.77 1.32 0.00	46.82 1.32 0.00	45.93 1.29 0.00	43.87 1.85 0.00	38.39 2.14 0.00	37.99 2.05 0.00	40.03 2.16 0.00	37.98 1.88 0.00	32.82 1.47 0.00	34.28 0.41 0.00

IP__TICONDEROGA 23804	31.51 1.39 0.00	26.19 1.27 0.00	24.91 1.21 0.00	24.35 1.14 0.00	24.93 1.19 0.00	25.46 1.28 0.00	30.53 1.31 0.00	36.22 2.34 0.00	37.14 2.56 0.00	37.04 2.52 0.00	38.89 2.88 0.00	40.49 3.14 0.00	43.17 3.42 0.00	44.07 3.23 0.00	48.90 3.45 0.00	48.96 3.46 0.00	47.99 3.35 0.00	45.47 3.45 0.00	39.55 3.30 0.00	39.10 3.16 0.00	41.13 3.26 0.00	39.06 2.96 0.00	33.86 2.51 0.00	35.33 1.46 0.00
JARVIS____ 23743	30.21 0.09 0.00	25.02 0.10 0.00	23.79 0.09 0.00	23.33 0.12 0.00	23.83 0.09 0.00	24.28 0.10 0.00	29.28 0.06 0.00	34.08 0.20 0.00	34.79 0.21 0.00	34.73 0.21 0.00	36.26 0.25 0.00	37.65 0.30 0.00	40.07 0.32 0.00	41.17 0.33 0.00	45.81 0.36 0.00	45.82 0.32 0.00	45.00 0.36 0.00	42.36 0.34 0.00	36.54 0.29 0.00	36.19 0.25 0.00	38.14 0.27 0.00	36.39 0.29 0.00	31.60 0.25 0.00	34.01 0.14 0.00
JENNISON___1 23625	30.63 0.51 0.00	25.27 0.35 0.00	23.89 0.19 0.00	23.35 0.14 0.00	23.95 0.21 0.00	24.47 0.29 0.00	29.69 0.47 0.00	35.03 1.15 0.00	35.69 1.11 0.00	35.73 1.21 0.00	37.45 1.44 0.00	38.92 1.57 0.00	41.42 1.67 0.00	42.64 1.80 0.00	47.54 2.09 0.00	47.59 2.09 0.00	46.65 2.01 0.00	43.91 1.89 0.00	37.74 1.49 0.00	37.34 1.40 0.00	39.42 1.55 0.00	37.69 1.59 0.00	32.57 1.22 0.00	34.55 0.68 0.00
JENNISON___2 23626	30.60 0.48 0.00	25.24 0.32 0.00	23.87 0.17 0.00	23.33 0.12 0.00	23.91 0.17 0.00	24.45 0.27 0.00	29.63 0.41 0.00	34.96 1.08 0.00	35.62 1.04 0.00	35.66 1.14 0.00	37.38 1.37 0.00	38.84 1.49 0.00	41.34 1.59 0.00	42.56 1.72 0.00	47.45 2.00 0.00	47.50 2.00 0.00	46.56 1.92 0.00	43.83 1.81 0.00	37.66 1.41 0.00	37.27 1.33 0.00	39.35 1.48 0.00	37.62 1.52 0.00	32.51 1.16 0.00	34.48 0.61 0.00
KENSICO____ 23655	31.84 1.72 0.00	26.42 1.50 0.00	25.07 1.37 0.00	24.51 1.30 0.00	25.09 1.35 0.00	25.68 1.50 0.00	30.91 1.69 0.00	36.73 2.85 0.00	37.80 3.22 0.00	37.87 3.35 0.00	39.70 3.71 0.02	41.35 4.00 0.00	44.08 4.33 0.00	45.21 4.37 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.51 4.87 0.00	46.56 4.54 0.00	40.04 4.02 0.23	39.71 3.77 0.00	41.69 3.82 0.00	39.75 3.65 0.00	33.92 3.04 0.47	35.77 1.90 0.00
KIAC_JFK_AIRPORT 23541	31.72 1.60 0.00	26.34 1.42 0.00	24.96 1.26 0.00	24.39 1.18 0.00	25.00 1.26 0.00	25.75 1.57 0.00	31.12 1.90 0.00	37.34 3.46 0.00	38.56 3.98 0.00	38.73 4.21 0.00	40.72 4.65 -0.06	42.32 4.97 0.00	45.08 5.33 0.00	46.19 5.35 0.00	51.59 6.14 0.00	51.60 6.10 0.00	50.62 5.98 0.00	47.61 5.59 0.00	41.74 4.89 -0.60	40.58 4.64 0.00	42.49 4.62 0.00	40.36 4.26 0.00	35.97 3.39 -1.23	35.87 2.00 0.00
KINTIGH____ 23543	29.34 -0.78 0.00	24.17 -0.75 0.00	22.80 -0.90 0.00	22.19 -1.02 0.00	22.89 -0.85 0.00	23.29 -0.89 0.00	27.70 -1.52 0.00	32.36 -1.52 0.00	31.78 -2.80 0.00	31.38 -3.14 0.00	32.73 -3.28 0.00	34.10 -3.25 0.00	35.93 -3.82 0.00	37.04 -3.80 0.00	41.50 -3.95 0.00	41.54 -3.96 0.00	40.58 -4.06 0.00	38.15 -3.87 0.00	32.66 -3.59 0.00	32.38 -3.56 0.00	34.35 -3.52 0.00	34.15 -1.95 0.00	29.56 -1.79 0.00	32.58 -1.29 0.00
LEDERLE____ 23769	31.78 1.66 0.00	26.34 1.42 0.00	25.00 1.30 0.00	24.44 1.23 0.00	25.02 1.28 0.00	25.63 1.45 0.00	30.89 1.67 0.00	36.73 2.85 0.00	37.83 3.25 0.00	37.97 3.45 0.00	39.82 3.82 0.01	41.50 4.15 0.00	44.28 4.53 0.00	45.37 4.53 0.00	50.63 5.18 0.00	50.69 5.19 0.00	49.68 5.04 0.00	46.73 4.71 0.00	40.23 4.13 0.15	39.86 3.92 0.00	41.85 3.98 0.00	39.89 3.79 0.00	34.12 3.07 0.30	35.77 1.90 0.00
LINDEN COGEN____ 23786	31.72 1.60 0.00	26.32 1.40 0.00	24.96 1.26 0.00	24.39 1.18 0.00	25.00 1.26 0.00	25.63 1.45 0.00	30.86 1.64 0.00	36.76 2.88 0.00	37.76 3.18 0.00	37.87 3.35 0.00	39.74 3.67 -0.06	41.31 3.96 0.00	44.00 4.25 0.00	45.13 4.29 0.00	50.36 4.91 0.00	50.41 4.91 0.00	49.42 4.78 0.00	46.52 4.50 0.00	40.80 3.95 -0.60	39.68 3.74 0.00	41.54 3.67 0.00	39.64 3.54 0.00	35.65 3.07 -1.23	35.70 1.83 0.00
LIPA_MISC_IPP 23656	31.99 1.87 0.00	31.43 1.97 -4.54	30.51 1.85 -4.96	29.96 1.81 -4.94	29.75 1.90 -4.11	30.25 2.03 -4.04	31.38 2.16 0.00	32.73 2.27 3.42	34.78 2.73 2.53	37.52 3.00 0.00	39.80 3.75 -0.04	41.64 4.29 0.00	45.00 5.25 0.00	50.05 5.51 -3.70	60.81 6.18 -9.18	70.47 6.19 -18.78	75.44 6.07 -24.73	55.13 5.63 -7.48	43.01 4.97 -1.79	40.32 4.38 0.00	42.49 4.62 0.00	40.07 3.97 0.00	35.18 2.95 -0.88	35.43 1.56 0.00
LITTLE FALLS___HYD 24013	31.23 1.11 0.00	25.79 0.87 0.00	24.48 0.78 0.00	24.00 0.79 0.00	24.52 0.78 0.00	25.05 0.87 0.00	30.36 1.14 0.00	35.54 1.66 0.00	36.31 1.73 0.00	36.38 1.86 0.00	37.99 1.98 0.00	39.48 2.13 0.00	42.02 2.27 0.00	43.17 2.33 0.00	48.04 2.59 0.00	48.09 2.59 0.00	47.18 2.54 0.00	44.41 2.39 0.00	38.28 2.03 0.00	37.92 1.98 0.00	39.91 2.04 0.00	37.98 1.88 0.00	32.95 1.60 0.00	35.19 1.32 0.00
LONG_LAKE_PHOENIX 24014	29.70 -0.42 0.00	24.55 -0.37 0.00	23.30 -0.40 0.00	22.79 -0.42 0.00	23.34 -0.40 0.00	23.79 -0.39 0.00	28.69 -0.53 0.00	33.47 -0.41 0.00	34.10 -0.48 0.00	34.04 -0.48 0.00	35.58 -0.43 0.00	36.94 -0.41 0.00	39.31 -0.44 0.00	40.43 -0.41 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.19 -0.45 0.00	41.60 -0.42 0.00	35.81 -0.44 0.00	35.47 -0.47 0.00	37.45 -0.42 0.00	35.88 -0.22 0.00	31.10 -0.25 0.00	33.57 -0.30 0.00
LOVETT___3 23632	31.57 1.45 0.00	26.22 1.30 0.00	24.88 1.18 0.00	24.32 1.11 0.00	24.93 1.19 0.00	25.49 1.31 0.00	30.68 1.46 0.00	36.39 2.51 0.00	37.45 2.87 0.00	37.52 3.00 0.00	39.31 3.31 0.01	40.94 3.59 0.00	43.68 3.93 0.00	44.76 3.92 0.00	49.95 4.50 0.00	50.00 4.50 0.00	49.02 4.38 0.00	46.14 4.12 0.00	39.73 3.63 0.15	39.35 3.41 0.00	41.24 3.37 0.00	39.35 3.25 0.00	33.77 2.73 0.31	35.43 1.56 0.00
LOVETT___4 23642	31.72 1.60 0.00	26.32 1.40 0.00	24.98 1.28 0.00	24.42 1.21 0.00	25.00 1.26 0.00	25.58 1.40 0.00	30.83 1.61 0.00	36.59 2.71 0.00	37.66 3.08 0.00	37.76 3.24 0.00	39.64 3.64 0.01	41.27 3.92 0.00	44.00 4.25 0.00	45.13 4.29 0.00	50.31 4.86 0.00	50.37 4.87 0.00	49.42 4.78 0.00	46.47 4.45 0.00	40.05 3.95 0.15	39.64 3.70 0.00	41.58 3.71 0.00	39.64 3.54 0.00	33.96 2.92 0.31	35.63 1.76 0.00
LOVETT___5 23593	31.72 1.60 0.00	26.32 1.40 0.00	24.98 1.28 0.00	24.42 1.21 0.00	25.00 1.26 0.00	25.58 1.40 0.00	30.83 1.61 0.00	36.59 2.71 0.00	37.66 3.08 0.00	37.76 3.24 0.00	39.64 3.64 0.01	41.27 3.92 0.00	44.00 4.25 0.00	45.13 4.29 0.00	50.31 4.86 0.00	50.37 4.87 0.00	49.42 4.78 0.00	46.47 4.45 0.00	40.05 3.95 0.15	39.64 3.70 0.00	41.58 3.71 0.00	39.64 3.54 0.00	33.96 2.92 0.31	35.63 1.76 0.00
LOWER RAQUET___HYD 24057	29.67 -0.45 0.00	24.52 -0.40 0.00	23.30 -0.40 0.00	22.89 -0.32 0.00	23.36 -0.38 0.00	23.84 -0.34 0.00	29.31 0.09 0.00	33.64 -0.24 0.00	34.23 -0.35 0.00	34.17 -0.35 0.00	35.36 -0.65 0.00	36.27 -1.08 0.00	38.60 -1.15 0.00	39.70 -1.14 0.00	44.13 -1.32 0.00	44.18 -1.32 0.00	43.35 -1.29 0.00	40.51 -1.51 0.00	34.94 -1.31 0.00	34.72 -1.22 0.00	36.66 -1.21 0.00	34.62 -1.48 0.00	30.44 -0.91 0.00	33.43 -0.44 0.00

LOWER___HUDSON 24059	31.17 1.05 0.00	25.84 0.92 0.00	24.74 1.04 0.00	24.18 0.97 0.00	24.78 1.04 0.00	25.12 0.94 0.00	30.15 0.93 0.00	35.64 1.76 0.00	36.72 2.14 0.00	36.69 2.17 0.00	38.46 2.45 0.00	40.00 2.65 0.00	42.65 2.90 0.00	43.66 2.82 0.00	48.54 3.09 0.00	48.59 3.09 0.00	47.68 3.04 0.00	45.00 2.98 0.00	38.97 2.72 0.00	38.56 2.62 0.00	40.60 2.73 0.00	38.63 2.53 0.00	33.26 1.91 0.00	34.92 1.05 0.00
MEDINA___POWER 24015	30.42 0.30 0.00	24.94 0.02 0.00	23.34 -0.36 0.00	22.75 -0.46 0.00	23.50 -0.24 0.00	23.99 -0.19 0.00	28.93 -0.29 0.00	34.05 0.17 0.00	33.82 -0.76 0.00	33.76 -0.76 0.00	35.33 -0.68 0.00	36.83 -0.52 0.00	38.76 -0.99 0.00	40.06 -0.78 0.00	44.95 -0.50 0.00	44.95 -0.55 0.00	43.88 -0.76 0.00	41.35 -0.67 0.00	35.31 -0.94 0.00	34.97 -0.97 0.00	37.07 -0.80 0.00	36.53 0.43 0.00	31.32 -0.03 0.00	33.90 0.03 0.00
MG INDUSTRY___DRP 24185	30.84 0.72 0.00	25.54 0.62 0.00	24.41 0.71 0.00	23.88 0.67 0.00	24.45 0.71 0.00	24.83 0.65 0.00	29.75 0.53 0.00	35.03 1.15 0.00	36.07 1.49 0.00	36.07 1.55 0.00	37.74 1.73 0.00	39.25 1.90 0.00	41.82 2.07 0.00	42.92 2.08 0.00	47.72 2.27 0.00	47.77 2.27 0.00	46.92 2.28 0.00	44.16 2.14 0.00	38.17 1.92 0.00	37.77 1.83 0.00	39.76 1.89 0.00	37.87 1.77 0.00	32.70 1.35 0.00	34.48 0.61 0.00
MILLIKEN___1 23584	28.04 -2.08 0.00	23.10 -1.82 0.00	21.83 -1.87 0.00	21.40 -1.81 0.00	21.89 -1.85 0.00	22.37 -1.81 0.00	27.12 -2.10 0.00	31.88 -2.00 0.00	32.37 -2.21 0.00	32.38 -2.14 0.00	33.96 -2.05 0.00	35.30 -2.05 0.00	37.52 -2.23 0.00	38.68 -2.16 0.00	43.13 -2.32 0.00	43.18 -2.32 0.00	42.27 -2.37 0.00	39.79 -2.23 0.00	34.15 -2.10 0.00	33.82 -2.12 0.00	35.75 -2.12 0.00	34.33 -1.77 0.00	29.63 -1.72 0.00	31.63 -2.24 0.00
MILLIKEN___2 23585	28.04 -2.08 0.00	23.10 -1.82 0.00	21.83 -1.87 0.00	21.40 -1.81 0.00	21.89 -1.85 0.00	22.37 -1.81 0.00	27.12 -2.10 0.00	31.88 -2.00 0.00	32.37 -2.21 0.00	32.38 -2.14 0.00	33.96 -2.05 0.00	35.30 -2.05 0.00	37.52 -2.23 0.00	38.68 -2.16 0.00	43.13 -2.32 0.00	43.18 -2.32 0.00	42.27 -2.37 0.00	39.79 -2.23 0.00	34.15 -2.10 0.00	33.82 -2.12 0.00	35.75 -2.12 0.00	34.33 -1.77 0.00	29.63 -1.72 0.00	31.63 -2.24 0.00
MILLIKEN___DIESEL 23629	28.19 -1.93 0.00	23.23 -1.69 0.00	21.95 -1.75 0.00	21.52 -1.69 0.00	22.01 -1.73 0.00	22.51 -1.67 0.00	27.26 -1.96 0.00	32.05 -1.83 0.00	32.54 -2.04 0.00	32.59 -1.93 0.00	34.14 -1.87 0.00	35.52 -1.83 0.00	37.76 -1.99 0.00	38.88 -1.96 0.00	43.36 -2.09 0.00	43.41 -2.09 0.00	42.54 -2.10 0.00	40.05 -1.97 0.00	34.36 -1.89 0.00	34.00 -1.94 0.00	35.98 -1.89 0.00	34.55 -1.55 0.00	29.78 -1.57 0.00	31.80 -2.07 0.00
MODEL_CITY_ENERGY 24167	30.18 0.06 0.00	24.82 -0.10 0.00	23.32 -0.38 0.00	22.72 -0.49 0.00	23.46 -0.28 0.00	23.87 -0.31 0.00	28.37 -0.85 0.00	33.13 -0.75 0.00	32.30 -2.28 0.00	31.86 -2.66 0.00	33.24 -2.77 0.00	34.62 -2.73 0.00	36.37 -3.38 0.00	37.53 -3.31 0.00	42.09 -3.36 0.00	42.13 -3.37 0.00	41.11 -3.53 0.00	38.70 -3.32 0.00	33.10 -3.15 0.00	32.85 -3.09 0.00	34.84 -3.03 0.00	34.87 -1.23 0.00	30.19 -1.16 0.00	33.33 -0.54 0.00
MOHAWK_PAPER___DRP 24187	31.26 1.14 0.00	25.89 0.97 0.00	24.81 1.11 0.00	24.28 1.07 0.00	24.86 1.12 0.00	25.17 0.99 0.00	30.27 1.05 0.00	35.74 1.86 0.00	36.90 2.32 0.00	36.94 2.42 0.00	38.67 2.66 0.00	40.23 2.88 0.00	42.85 3.10 0.00	43.98 3.14 0.00	48.90 3.45 0.00	48.96 3.46 0.00	48.03 3.39 0.00	45.30 3.28 0.00	39.15 2.90 0.00	38.74 2.80 0.00	40.75 2.88 0.00	38.81 2.71 0.00	33.36 2.01 0.00	35.09 1.22 0.00
MONGAUP___HYD 23641	32.50 2.38 0.00	26.86 1.94 0.00	25.48 1.78 0.00	24.88 1.67 0.00	25.47 1.73 0.00	26.14 1.96 0.00	31.62 2.40 0.00	37.74 3.86 0.00	39.01 4.43 0.00	39.21 4.69 0.00	41.22 5.22 0.01	43.06 5.71 0.00	45.95 6.20 0.00	47.05 6.21 0.00	52.54 7.09 0.00	52.55 7.05 0.00	51.52 6.88 0.00	48.41 6.39 0.00	41.75 5.62 0.12	41.29 5.35 0.00	43.44 5.57 0.00	41.37 5.27 0.00	35.27 4.17 0.25	36.71 2.84 0.00
MONTAUK___DIESEL 23721	33.67 3.55 0.00	32.75 3.29 -4.54	31.69 3.03 -4.96	31.10 2.95 -4.94	30.91 3.06 -4.11	31.46 3.24 -4.04	32.93 3.71 0.00	34.66 4.20 3.42	36.99 4.94 2.53	39.90 5.38 0.00	42.42 6.37 -0.04	44.48 7.13 0.00	48.14 8.39 0.00	53.32 8.78 -3.70	64.54 9.91 -9.18	74.20 9.92 -18.78	79.06 9.69 -24.73	58.58 9.08 -7.48	45.87 7.83 -1.79	43.06 7.12 0.00	45.41 7.54 0.00	42.78 6.68 0.00	37.25 5.02 -0.88	37.49 3.62 0.00
N SALMON___HYD 24042	29.85 -0.27 0.00	24.70 -0.22 0.00	23.49 -0.21 0.00	23.02 -0.19 0.00	23.53 -0.21 0.00	23.99 -0.19 0.00	29.42 0.20 0.00	33.61 -0.27 0.00	34.27 -0.31 0.00	34.21 -0.31 0.00	35.51 -0.50 0.00	36.64 -0.71 0.00	38.99 -0.76 0.00	40.06 -0.78 0.00	44.54 -0.91 0.00	44.59 -0.91 0.00	43.79 -0.85 0.00	41.10 -0.92 0.00	35.49 -0.76 0.00	35.26 -0.68 0.00	37.19 -0.68 0.00	35.02 -1.08 0.00	30.57 -0.78 0.00	33.57 -0.30 0.00
N.E._GEN_SANDY PD 24062	31.23 1.11 0.00	25.89 0.97 0.00	24.67 0.97 0.00	24.14 0.93 0.00	24.71 0.97 0.00	25.17 0.99 0.00	30.24 1.02 0.00	35.71 1.83 0.00	36.72 2.14 0.00	36.73 2.21 0.00	38.46 2.45 0.00	40.00 2.65 0.00	42.65 2.90 0.00	43.74 2.90 0.00	48.63 3.18 0.00	48.68 3.18 0.00	47.77 3.13 0.00	45.00 2.98 0.00	38.97 2.72 0.00	38.53 2.59 0.00	40.52 2.65 0.00	38.59 2.49 0.00	33.36 2.01 0.00	35.02 1.15 0.00
NARROWS_GT1_1 24228	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT1_2 24229	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT1_3 24230	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT1_4 24231	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00

NARROWS_GT1_5 24232	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT1_6 24233	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT1_7 24234	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT1_8 24235	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT1_GRP 23726	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_1 24236	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_2 24237	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_3 24238	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_4 24239	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_5 24240	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_6 24241	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_7 24242	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_8 24243	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NARROWS_GT2_GRP 23741	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NEG CAPITAL___MECHNVIL 23645	31.32 1.20 0.00	25.97 1.05 0.00	24.81 1.11 0.00	24.28 1.07 0.00	24.86 1.12 0.00	25.24 1.06 0.00	30.30 1.08 0.00	35.91 2.03 0.00	36.97 2.39 0.00	36.94 2.42 0.00	38.71 2.70 0.00	40.30 2.95 0.00	42.97 3.22 0.00	43.94 3.10 0.00	48.81 3.36 0.00	48.91 3.41 0.00	47.94 3.30 0.00	45.34 3.32 0.00	39.30 3.05 0.00	38.89 2.95 0.00	40.94 3.07 0.00	38.92 2.82 0.00	33.51 2.16 0.00	35.12 1.25 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.58 -0.54 0.00	24.40 -0.52 0.00	23.11 -0.59 0.00	22.51 -0.70 0.00	23.15 -0.59 0.00	23.58 -0.60 0.00	28.26 -0.96 0.00	33.00 -0.88 0.00	33.09 -1.49 0.00	32.90 -1.62 0.00	34.43 -1.58 0.00	35.82 -1.53 0.00	37.88 -1.87 0.00	39.04 -1.80 0.00	43.63 -1.82 0.00	43.68 -1.82 0.00	42.72 -1.92 0.00	40.17 -1.85 0.00	34.47 -1.78 0.00	34.11 -1.83 0.00	36.13 -1.74 0.00	35.23 -0.87 0.00	30.44 -0.91 0.00	33.16 -0.71 0.00

NEG CENTRAL___DRP 24199	29.52 -0.60 0.00	24.35 -0.57 0.00	23.01 -0.69 0.00	22.47 -0.74 0.00	23.08 -0.66 0.00	23.53 -0.65 0.00	28.40 -0.82 0.00	33.30 -0.58 0.00	33.75 -0.83 0.00	33.66 -0.86 0.00	35.25 -0.76 0.00	36.64 -0.71 0.00	38.92 -0.83 0.00	40.06 -0.78 0.00	44.72 -0.73 0.00	44.77 -0.73 0.00	43.84 -0.80 0.00	41.26 -0.76 0.00	35.45 -0.80 0.00	35.08 -0.86 0.00	37.07 -0.80 0.00	35.78 -0.32 0.00	30.88 -0.47 0.00	33.16 -0.71 0.00
NEG CENTRAL___INDECK 23768	28.88 -1.24 0.00	23.87 -1.05 0.00	22.49 -1.21 0.00	21.86 -1.35 0.00	22.55 -1.19 0.00	23.02 -1.16 0.00	27.58 -1.64 0.00	32.19 -1.69 0.00	32.19 -2.39 0.00	32.14 -2.38 0.00	33.67 -2.34 0.00	35.11 -2.24 0.00	37.05 -2.70 0.00	38.23 -2.61 0.00	42.86 -2.59 0.00	42.91 -2.59 0.00	41.92 -2.72 0.00	39.37 -2.65 0.00	33.68 -2.57 0.00	33.32 -2.62 0.00	35.30 -2.57 0.00	34.58 -1.52 0.00	29.66 -1.69 0.00	32.31 -1.56 0.00
NEG CENTRAL___SENECA 23627	29.49 -0.63 0.00	24.30 -0.62 0.00	22.94 -0.76 0.00	22.37 -0.84 0.00	22.98 -0.76 0.00	23.45 -0.73 0.00	28.34 -0.88 0.00	33.30 -0.58 0.00	33.68 -0.90 0.00	33.62 -0.90 0.00	35.22 -0.79 0.00	36.68 -0.67 0.00	38.88 -0.87 0.00	40.06 -0.78 0.00	44.77 -0.68 0.00	44.82 -0.68 0.00	43.88 -0.76 0.00	41.31 -0.71 0.00	35.42 -0.83 0.00	35.04 -0.90 0.00	37.04 -0.83 0.00	35.81 -0.29 0.00	30.88 -0.47 0.00	33.16 -0.71 0.00
NEG CENTRAL___STATE_STREET 24147	29.37 -0.75 0.00	24.22 -0.70 0.00	22.92 -0.78 0.00	22.40 -0.81 0.00	22.96 -0.78 0.00	23.45 -0.73 0.00	28.34 -0.88 0.00	33.17 -0.71 0.00	33.65 -0.93 0.00	33.62 -0.90 0.00	35.18 -0.83 0.00	36.60 -0.75 0.00	38.92 -0.83 0.00	40.06 -0.78 0.00	44.68 -0.77 0.00	44.73 -0.77 0.00	43.79 -0.85 0.00	41.22 -0.80 0.00	35.42 -0.83 0.00	35.04 -0.90 0.00	37.04 -0.83 0.00	35.67 -0.43 0.00	30.79 -0.56 0.00	33.02 -0.85 0.00
NEG MILLWOOD___DRP 24198	32.17 2.05 0.00	26.56 1.64 0.00	25.19 1.49 0.00	24.65 1.44 0.00	25.21 1.47 0.00	25.78 1.60 0.00	31.06 1.84 0.00	36.96 3.08 0.00	38.00 3.42 0.00	38.11 3.59 0.00	39.94 3.93 0.00	41.57 4.22 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.77 5.13 0.00	46.85 4.83 0.00	40.63 4.35 -0.03	39.97 4.03 0.00	41.96 4.09 0.00	40.00 3.90 0.00	34.73 3.32 -0.06	36.17 2.30 0.00
NEG NORTH_FLCN_SEA 23793	29.64 -0.48 0.00	24.55 -0.37 0.00	23.34 -0.36 0.00	22.86 -0.35 0.00	23.38 -0.36 0.00	23.84 -0.34 0.00	29.13 -0.09 0.00	33.44 -0.44 0.00	34.17 -0.41 0.00	34.11 -0.41 0.00	35.47 -0.54 0.00	36.72 -0.63 0.00	39.07 -0.68 0.00	40.15 -0.69 0.00	44.63 -0.82 0.00	44.68 -0.82 0.00	43.84 -0.80 0.00	41.22 -0.80 0.00	35.60 -0.65 0.00	35.36 -0.58 0.00	37.26 -0.61 0.00	35.16 -0.94 0.00	30.57 -0.78 0.00	33.33 -0.54 0.00
NEG NORTH_KES_CHATEGAY 23792	29.79 -0.33 0.00	24.65 -0.27 0.00	23.44 -0.26 0.00	22.95 -0.26 0.00	23.48 -0.26 0.00	23.94 -0.24 0.00	29.34 0.12 0.00	33.47 -0.41 0.00	34.13 -0.45 0.00	34.07 -0.45 0.00	35.40 -0.61 0.00	36.60 -0.75 0.00	38.92 -0.83 0.00	39.98 -0.86 0.00	44.50 -0.95 0.00	44.54 -0.96 0.00	43.70 -0.94 0.00	41.10 -0.92 0.00	35.49 -0.76 0.00	35.26 -0.68 0.00	37.15 -0.72 0.00	35.02 -1.08 0.00	30.47 -0.88 0.00	33.46 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	29.88 -0.24 0.00	24.75 -0.17 0.00	23.53 -0.17 0.00	23.05 -0.16 0.00	23.57 -0.17 0.00	24.03 -0.15 0.00	29.40 0.18 0.00	33.71 -0.17 0.00	34.44 -0.14 0.00	34.38 -0.14 0.00	35.79 -0.22 0.00	37.01 -0.34 0.00	39.39 -0.36 0.00	40.47 -0.37 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.19 -0.45 0.00	41.56 -0.46 0.00	35.89 -0.36 0.00	35.62 -0.32 0.00	37.57 -0.30 0.00	35.45 -0.65 0.00	30.82 -0.53 0.00	33.63 -0.24 0.00
NEG NORTH___LWR_SARANAC 23913	29.91 -0.21 0.00	24.75 -0.17 0.00	23.53 -0.17 0.00	23.05 -0.16 0.00	23.57 -0.17 0.00	24.03 -0.15 0.00	29.40 0.18 0.00	33.71 -0.17 0.00	34.44 -0.14 0.00	34.38 -0.14 0.00	35.79 -0.22 0.00	37.01 -0.34 0.00	39.39 -0.36 0.00	40.47 -0.37 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.19 -0.45 0.00	41.56 -0.46 0.00	35.89 -0.36 0.00	35.62 -0.32 0.00	37.57 -0.30 0.00	35.45 -0.65 0.00	30.82 -0.53 0.00	33.63 -0.24 0.00
NEG NORTH___PLATTSBURG 23628	29.88 -0.24 0.00	24.75 -0.17 0.00	23.53 -0.17 0.00	23.05 -0.16 0.00	23.57 -0.17 0.00	24.03 -0.15 0.00	29.40 0.18 0.00	33.71 -0.17 0.00	34.44 -0.14 0.00	34.38 -0.14 0.00	35.79 -0.22 0.00	37.01 -0.34 0.00	39.39 -0.36 0.00	40.47 -0.37 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.19 -0.45 0.00	41.56 -0.46 0.00	35.89 -0.36 0.00	35.62 -0.32 0.00	37.57 -0.30 0.00	35.45 -0.65 0.00	30.82 -0.53 0.00	33.63 -0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	30.09 -0.03 0.00	24.75 -0.17 0.00	23.25 -0.45 0.00	22.63 -0.58 0.00	23.38 -0.36 0.00	23.79 -0.39 0.00	28.31 -0.91 0.00	33.07 -0.81 0.00	32.26 -2.32 0.00	31.83 -2.69 0.00	33.20 -2.81 0.00	34.62 -2.73 0.00	36.29 -3.46 0.00	37.45 -3.39 0.00	42.00 -3.45 0.00	42.04 -3.46 0.00	41.02 -3.62 0.00	38.57 -3.45 0.00	33.10 -3.15 0.00	32.81 -3.13 0.00	34.80 -3.07 0.00	34.76 -1.34 0.00	30.13 -1.22 0.00	33.23 -0.64 0.00
NEG WEST___LANCASTR 23811	29.85 -0.27 0.00	24.50 -0.42 0.00	22.89 -0.81 0.00	22.30 -0.91 0.00	23.03 -0.71 0.00	23.50 -0.68 0.00	28.40 -0.82 0.00	33.51 -0.37 0.00	33.37 -1.21 0.00	33.31 -1.21 0.00	34.89 -1.12 0.00	36.38 -0.97 0.00	38.36 -1.39 0.00	39.66 -1.18 0.00	44.54 -0.91 0.00	44.59 -0.91 0.00	43.52 -1.12 0.00	40.97 -1.05 0.00	34.94 -1.31 0.00	34.57 -1.37 0.00	36.58 -1.29 0.00	35.92 -0.18 0.00	30.85 -0.50 0.00	33.29 -0.58 0.00
NEG_PENN_ALLEGHNY 23528	30.15 0.03 0.00	24.90 -0.02 0.00	23.51 -0.19 0.00	22.98 -0.23 0.00	23.57 -0.17 0.00	24.06 -0.12 0.00	29.13 -0.09 0.00	34.29 0.41 0.00	34.99 0.41 0.00	34.97 0.45 0.00	36.62 0.61 0.00	38.10 0.75 0.00	40.51 0.76 0.00	41.70 0.86 0.00	46.54 1.09 0.00	46.59 1.09 0.00	45.67 1.03 0.00	42.99 0.97 0.00	36.94 0.69 0.00	36.55 0.61 0.00	38.51 0.64 0.00	36.89 0.79 0.00	31.91 0.56 0.00	33.94 0.07 0.00
NEPA___ENERGY 23901	29.13 -0.99 0.00	23.87 -1.05 0.00	22.25 -1.45 0.00	21.68 -1.53 0.00	22.36 -1.38 0.00	22.87 -1.31 0.00	27.96 -1.26 0.00	33.20 -0.68 0.00	33.61 -0.97 0.00	33.76 -0.76 0.00	35.54 -0.47 0.00	37.01 -0.34 0.00	39.15 -0.60 0.00	40.51 -0.33 0.00	45.54 0.09 0.00	45.59 0.09 0.00	44.55 -0.09 0.00	41.98 -0.04 0.00	35.71 -0.54 0.00	35.33 -0.61 0.00	37.19 -0.68 0.00	36.03 -0.07 0.00	30.79 -0.56 0.00	32.62 -1.25 0.00
NEVERSINK___HYD 23608	31.54 1.42 0.00	26.09 1.17 0.00	24.77 1.07 0.00	24.21 1.00 0.00	24.78 1.04 0.00	25.34 1.16 0.00	30.59 1.37 0.00	36.12 2.24 0.00	37.14 2.56 0.00	37.21 2.69 0.00	39.00 2.99 0.00	40.60 3.25 0.00	43.25 3.50 0.00	44.39 3.55 0.00	49.50 4.05 0.00	49.50 4.00 0.00	48.57 3.93 0.00	45.68 3.66 0.00	39.42 3.19 0.02	38.99 3.05 0.00	41.05 3.18 0.00	39.13 3.03 0.00	33.70 2.38 0.03	35.46 1.59 0.00
NIAGARA____ 23760	30.06 -0.06 0.00	24.75 -0.17 0.00	23.25 -0.45 0.00	22.65 -0.56 0.00	23.36 -0.38 0.00	23.77 -0.41 0.00	28.23 -0.99 0.00	32.97 -0.91 0.00	32.09 -2.49 0.00	31.55 -2.97 0.00	32.91 -3.10 0.00	34.29 -3.06 0.00	36.05 -3.70 0.00	37.21 -3.63 0.00	41.72 -3.73 0.00	41.72 -3.78 0.00	40.76 -3.88 0.00	38.36 -3.66 0.00	32.81 -3.44 0.00	32.56 -3.38 0.00	34.50 -3.37 0.00	34.62 -1.48 0.00	30.00 -1.35 0.00	33.19 -0.68 0.00

NINE_MILE_1 23575	29.25 -0.87 0.00	24.17 -0.75 0.00	22.97 -0.73 0.00	22.49 -0.72 0.00	23.00 -0.74 0.00	23.43 -0.75 0.00	28.20 -1.02 0.00	32.86 -1.02 0.00	33.40 -1.18 0.00	33.31 -1.21 0.00	34.79 -1.22 0.00	36.12 -1.23 0.00	38.44 -1.31 0.00	39.49 -1.35 0.00	44.00 -1.45 0.00	44.04 -1.46 0.00	43.17 -1.47 0.00	40.63 -1.39 0.00	35.02 -1.23 0.00	34.72 -1.22 0.00	36.58 -1.29 0.00	35.05 -1.05 0.00	30.50 -0.85 0.00	33.02 -0.85 0.00
NINE_MILE_2 23744	29.19 -0.93 0.00	24.12 -0.80 0.00	22.92 -0.78 0.00	22.44 -0.77 0.00	22.96 -0.78 0.00	23.38 -0.80 0.00	28.14 -1.08 0.00	32.80 -1.08 0.00	33.34 -1.24 0.00	33.24 -1.28 0.00	34.71 -1.30 0.00	36.04 -1.31 0.00	38.32 -1.43 0.00	39.41 -1.43 0.00	43.90 -1.55 0.00	43.95 -1.55 0.00	43.08 -1.56 0.00	40.55 -1.47 0.00	34.94 -1.31 0.00	34.61 -1.33 0.00	36.51 -1.36 0.00	34.98 -1.12 0.00	30.44 -0.91 0.00	32.96 -0.91 0.00
NM CAPITAL___NUG 23643	31.17 1.05 0.00	25.84 0.92 0.00	24.74 1.04 0.00	24.18 0.97 0.00	24.78 1.04 0.00	25.12 0.94 0.00	30.15 0.93 0.00	35.64 1.76 0.00	36.72 2.14 0.00	36.69 2.17 0.00	38.46 2.45 0.00	40.00 2.65 0.00	42.65 2.90 0.00	43.66 2.82 0.00	48.54 3.09 0.00	48.59 3.09 0.00	47.68 3.04 0.00	45.00 2.98 0.00	38.97 2.72 0.00	38.56 2.62 0.00	40.60 2.73 0.00	38.63 2.53 0.00	33.26 1.91 0.00	34.92 1.05 0.00
NM CENTRAL___NUG 23634	29.85 -0.27 0.00	24.65 -0.27 0.00	23.39 -0.31 0.00	22.98 -0.23 0.00	23.43 -0.31 0.00	23.94 -0.24 0.00	28.90 -0.32 0.00	33.74 -0.14 0.00	34.55 -0.03 0.00	34.52 0.00 0.00	36.08 0.07 0.00	37.16 -0.19 0.00	39.59 -0.16 0.00	40.72 -0.12 0.00	45.31 -0.14 0.00	45.36 -0.14 0.00	44.51 -0.13 0.00	41.85 -0.17 0.00	35.96 -0.29 0.00	35.65 -0.29 0.00	37.64 -0.23 0.00	35.99 -0.11 0.00	31.54 0.19 0.00	33.87 0.00 0.00
NM MOHAWK___NUG 23633	30.21 0.09 0.00	24.99 0.07 0.00	23.79 0.09 0.00	23.33 0.12 0.00	23.81 0.07 0.00	24.28 0.10 0.00	29.28 0.06 0.00	34.05 0.17 0.00	34.79 0.21 0.00	34.73 0.21 0.00	36.26 0.25 0.00	37.61 0.26 0.00	40.03 0.28 0.00	41.13 0.29 0.00	45.77 0.32 0.00	45.82 0.32 0.00	44.95 0.31 0.00	42.31 0.29 0.00	36.50 0.25 0.00	36.19 0.25 0.00	38.14 0.27 0.00	36.35 0.25 0.00	31.60 0.25 0.00	34.01 0.14 0.00
NM NORTH___NUG 24055	29.97 -0.15 0.00	24.80 -0.12 0.00	23.56 -0.14 0.00	23.09 -0.12 0.00	23.60 -0.14 0.00	24.06 -0.12 0.00	29.54 0.32 0.00	33.64 -0.24 0.00	34.27 -0.31 0.00	34.21 -0.31 0.00	35.43 -0.58 0.00	36.49 -0.86 0.00	38.84 -0.91 0.00	39.90 -0.94 0.00	44.40 -1.05 0.00	44.45 -1.05 0.00	43.61 -1.03 0.00	40.97 -1.05 0.00	35.34 -0.91 0.00	35.15 -0.79 0.00	37.07 -0.80 0.00	34.98 -1.12 0.00	30.57 -0.78 0.00	33.70 -0.17 0.00
NM WEST___NUG 23774	30.36 0.24 0.00	24.97 0.05 0.00	23.46 -0.24 0.00	22.86 -0.35 0.00	23.60 -0.14 0.00	24.01 -0.17 0.00	28.52 -0.70 0.00	33.27 -0.61 0.00	32.40 -2.18 0.00	31.93 -2.59 0.00	33.27 -2.74 0.00	34.66 -2.69 0.00	36.45 -3.30 0.00	37.61 -3.23 0.00	42.18 -3.27 0.00	42.22 -3.28 0.00	41.16 -3.48 0.00	38.74 -3.28 0.00	33.10 -3.15 0.00	32.85 -3.09 0.00	34.88 -2.99 0.00	34.98 -1.12 0.00	30.25 -1.10 0.00	33.53 -0.34 0.00
NM_CENTRAL___DRP 24181	29.79 -0.33 0.00	24.60 -0.32 0.00	23.34 -0.36 0.00	22.91 -0.30 0.00	23.38 -0.36 0.00	23.84 -0.34 0.00	28.75 -0.47 0.00	33.58 -0.30 0.00	34.10 -0.48 0.00	34.04 -0.48 0.00	35.54 -0.47 0.00	36.94 -0.41 0.00	39.27 -0.48 0.00	40.39 -0.45 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.15 -0.49 0.00	41.60 -0.42 0.00	35.81 -0.44 0.00	35.47 -0.47 0.00	37.42 -0.45 0.00	35.92 -0.18 0.00	31.19 -0.16 0.00	33.60 -0.27 0.00
NM_FRONTIER___DRP 24179	30.33 0.21 0.00	24.97 0.05 0.00	23.46 -0.24 0.00	22.84 -0.37 0.00	23.57 -0.17 0.00	23.99 -0.19 0.00	28.49 -0.73 0.00	33.27 -0.61 0.00	32.40 -2.18 0.00	31.90 -2.62 0.00	33.24 -2.77 0.00	34.62 -2.73 0.00	36.41 -3.34 0.00	37.61 -3.23 0.00	42.13 -3.32 0.00	42.18 -3.32 0.00	41.16 -3.48 0.00	38.70 -3.32 0.00	33.10 -3.15 0.00	32.81 -3.13 0.00	34.84 -3.03 0.00	34.98 -1.12 0.00	30.25 -1.10 0.00	33.50 -0.37 0.00
NM_ST_REGIS___HYD 24053	29.76 -0.36 0.00	24.60 -0.32 0.00	23.39 -0.31 0.00	22.95 -0.26 0.00	23.43 -0.31 0.00	23.91 -0.27 0.00	29.40 0.18 0.00	33.68 -0.20 0.00	34.30 -0.28 0.00	34.24 -0.28 0.00	35.47 -0.54 0.00	36.42 -0.93 0.00	38.76 -0.99 0.00	39.82 -1.02 0.00	44.31 -1.14 0.00	44.36 -1.14 0.00	43.52 -1.12 0.00	40.72 -1.30 0.00	35.13 -1.12 0.00	34.90 -1.04 0.00	36.85 -1.02 0.00	34.76 -1.34 0.00	30.50 -0.85 0.00	33.53 -0.34 0.00
NORTHPORT___1 23551	31.57 1.45 0.00	31.10 1.64 -4.54	30.20 1.54 -4.96	29.64 1.49 -4.94	29.42 1.57 -4.11	29.91 1.69 -4.04	31.00 1.78 0.00	32.12 1.69 3.45	34.04 2.01 2.55	34.18 2.14 2.48	34.17 2.77 4.61	34.19 3.29 6.45	34.18 4.05 9.62	34.18 4.25 10.91	34.17 4.77 16.05	34.18 4.78 16.10	34.18 4.69 15.15	34.19 4.33 12.16	34.18 3.88 5.95	34.18 3.34 5.10	34.18 3.48 7.17	34.18 2.96 4.88	34.18 2.16 -0.67	34.18 0.71 0.40
NORTHPORT___2 23552	31.51 1.39 0.00	31.10 1.64 -4.54	30.20 1.54 -4.96	29.64 1.49 -4.94	29.42 1.57 -4.11	29.91 1.69 -4.04	31.00 1.78 0.00	32.09 1.66 3.45	34.04 2.01 2.55	34.21 2.17 2.48	34.21 2.81 4.61	34.19 3.29 6.45	34.22 4.09 9.62	34.18 4.25 10.91	34.17 4.77 16.05	34.18 4.78 16.10	34.18 4.69 15.15	34.23 4.37 12.16	34.22 3.92 5.95	34.18 3.34 5.10	34.22 3.52 7.17	34.18 2.96 4.88	34.18 2.16 -0.67	34.22 0.75 0.40
NORTHPORT___3 23553	32.02 1.90 0.00	31.43 1.97 -4.54	30.48 1.82 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.20 1.98 -4.04	31.38 2.16 0.00	32.71 2.27 3.44	34.45 2.42 2.55	36.94 2.42 0.00	38.97 2.92 -0.04	40.75 3.40 0.00	43.76 4.01 0.00	48.71 4.17 -3.70	59.36 4.73 -9.18	69.01 4.73 -18.78	74.01 4.64 -24.73	53.83 4.33 -7.48	41.96 3.92 -1.79	39.35 3.41 0.00	41.43 3.56 0.00	39.17 3.07 0.00	34.80 2.57 -0.88	35.02 1.15 0.00
NORTHPORT___4 23650	31.96 1.84 0.00	31.43 1.97 -4.54	30.48 1.82 -4.96	29.91 1.76 -4.94	29.68 1.83 -4.11	30.20 1.98 -4.04	31.38 2.16 0.00	32.68 2.24 3.44	34.38 2.35 2.55	36.87 2.35 0.00	38.93 2.88 -0.04	40.71 3.36 0.00	43.76 4.01 0.00	48.71 4.17 -3.70	59.36 4.73 -9.18	69.01 4.73 -18.78	73.97 4.60 -24.73	53.83 4.33 -7.48	41.92 3.88 -1.79	39.32 3.38 0.00	41.39 3.52 0.00	39.10 3.00 0.00	34.74 2.51 -0.88	34.99 1.12 0.00
NORTHPORT___IC 23718	31.60 1.48 0.00	31.15 1.69 -4.54	30.22 1.56 -4.96	29.66 1.51 -4.94	29.44 1.59 -4.11	29.94 1.72 -4.04	31.03 1.81 0.00	32.23 1.80 3.45	34.17 2.14 2.55	34.35 2.31 2.48	34.35 2.95 4.61	34.34 3.44 6.45	34.38 4.25 9.62	34.34 4.41 10.91	34.35 4.95 16.05	34.36 4.96 16.10	34.36 4.87 15.15	34.40 4.54 12.16	34.36 4.06 5.95	34.33 3.49 5.10	34.37 3.67 7.17	34.32 3.10 4.88	34.31 2.29 -0.67	34.35 0.88 0.40
NSINS_S_GLNS_FALLS 23858	31.02 0.90 0.00	25.69 0.77 0.00	24.48 0.78 0.00	23.95 0.74 0.00	24.52 0.78 0.00	25.00 0.82 0.00	29.80 0.58 0.00	35.30 1.42 0.00	36.31 1.73 0.00	36.04 1.52 0.00	37.81 1.80 0.00	39.37 2.02 0.00	41.94 2.19 0.00	42.64 1.80 0.00	47.27 1.82 0.00	47.32 1.82 0.00	46.38 1.74 0.00	44.29 2.27 0.00	38.64 2.39 0.00	38.24 2.30 0.00	40.26 2.39 0.00	38.19 2.09 0.00	33.04 1.69 0.00	34.48 0.61 0.00

NUCOR_STEEL____DRP 24197	29.37 -0.75 0.00	24.22 -0.70 0.00	22.92 -0.78 0.00	22.40 -0.81 0.00	22.96 -0.78 0.00	23.45 -0.73 0.00	28.34 -0.88 0.00	33.17 -0.71 0.00	33.65 -0.93 0.00	33.62 -0.90 0.00	35.18 -0.83 0.00	36.60 -0.75 0.00	38.92 -0.83 0.00	40.06 -0.78 0.00	44.68 -0.77 0.00	44.73 -0.77 0.00	43.79 -0.85 0.00	41.22 -0.80 0.00	35.42 -0.83 0.00	35.04 -0.90 0.00	37.04 -0.83 0.00	35.67 -0.43 0.00	30.79 -0.56 0.00	33.02 -0.85 0.00
NYISO_LBMP_REFERENCE 24008	30.12 0.00 0.00	24.92 0.00 0.00	23.70 0.00 0.00	23.21 0.00 0.00	23.74 0.00 0.00	24.18 0.00 0.00	29.22 0.00 0.00	33.88 0.00 0.00	34.58 0.00 0.00	34.52 0.00 0.00	36.01 0.00 0.00	37.35 0.00 0.00	39.75 0.00 0.00	40.84 0.00 0.00	45.45 0.00 0.00	45.50 0.00 0.00	44.64 0.00 0.00	42.02 0.00 0.00	36.25 0.00 0.00	35.94 0.00 0.00	37.87 0.00 0.00	36.10 0.00 0.00	31.35 0.00 0.00	33.87 0.00 0.00
NYPA_BRENTWD____GT 24164	32.11 1.99 0.00	31.50 2.04 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.80 1.95 -4.11	30.30 2.08 -4.04	31.47 2.25 0.00	32.90 2.41 3.39	34.91 2.84 2.51	37.63 3.11 0.00	39.87 3.82 -0.04	41.72 4.37 0.00	45.04 5.29 0.00	50.05 5.51 -3.70	60.68 6.05 -9.18	70.33 6.05 -18.78	75.31 5.94 -24.73	55.00 5.50 -7.48	43.04 5.00 -1.79	40.36 4.42 0.00	42.49 4.62 0.00	40.11 4.01 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
NYPA_GOWANUS____GT5 24156	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NYPA_GOWANUS____GT6 24157	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00
NYPA_HARLEM__RVR__GT1 24160	32.29 2.17 0.00	26.76 1.84 0.00	25.41 1.71 0.00	24.83 1.62 0.00	25.45 1.71 0.00	26.04 1.86 0.00	31.21 1.99 0.00	37.30 3.42 0.00	38.42 3.84 0.00	38.66 4.14 0.00	40.27 4.21 -0.05	41.68 4.33 0.00	44.24 4.49 0.00	45.17 4.33 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.46 4.82 0.00	46.60 4.58 0.00	41.56 4.71 -0.60	40.54 4.60 0.00	41.96 4.09 0.00	40.54 4.44 0.00	36.47 3.89 -1.23	36.27 2.40 0.00
NYPA_HARLEM__RVR__GT2 24161	32.29 2.17 0.00	26.76 1.84 0.00	25.41 1.71 0.00	24.83 1.62 0.00	25.45 1.71 0.00	26.04 1.86 0.00	31.21 1.99 0.00	37.30 3.42 0.00	38.42 3.84 0.00	38.66 4.14 0.00	40.27 4.21 -0.05	41.68 4.33 0.00	44.24 4.49 0.00	45.17 4.33 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.46 4.82 0.00	46.60 4.58 0.00	41.56 4.71 -0.60	40.54 4.60 0.00	41.96 4.09 0.00	40.54 4.44 0.00	36.47 3.89 -1.23	36.27 2.40 0.00
NYPA_KENT____GT 24152	32.08 1.96 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	26.02 1.84 0.00	31.12 1.90 0.00	37.10 3.22 0.00	38.25 3.67 0.00	38.42 3.90 0.00	40.27 4.21 -0.05	41.79 4.44 0.00	44.48 4.73 0.00	45.50 4.66 0.00	50.77 5.32 0.00	50.82 5.32 0.00	49.86 5.22 0.00	46.89 4.87 0.00	41.49 4.64 -0.60	40.18 4.24 0.00	41.96 4.09 0.00	40.18 4.08 0.00	36.12 3.54 -1.23	35.94 2.07 0.00
NYPA_POUCH1____GT 24155	31.93 1.81 0.00	26.71 1.79 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.38 1.64 0.00	25.99 1.81 0.00	30.94 1.72 0.00	37.00 3.12 0.00	38.14 3.56 0.00	38.35 3.83 0.00	40.20 4.14 -0.05	41.76 4.41 0.00	44.44 4.69 0.00	45.46 4.62 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.77 5.13 0.00	46.81 4.79 0.00	41.45 4.60 -0.60	40.07 4.13 0.00	41.81 3.94 0.00	40.07 3.97 0.00	36.06 3.48 -1.23	35.77 1.90 0.00
NYPA_VERNON____GT2 24162	32.08 1.96 0.00	26.69 1.77 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.35 1.61 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.06 3.18 0.00	38.18 3.60 0.00	38.35 3.83 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.40 4.65 0.00	45.41 4.57 0.00	50.68 5.23 0.00	50.73 5.23 0.00	49.73 5.09 0.00	46.81 4.79 0.00	41.35 4.50 -0.60	40.14 4.20 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.06 3.48 -1.23	35.97 2.10 0.00
NYPA_VERNON____GT3 24163	32.08 1.96 0.00	26.69 1.77 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.35 1.61 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.06 3.18 0.00	38.18 3.60 0.00	38.35 3.83 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.40 4.65 0.00	45.41 4.57 0.00	50.68 5.23 0.00	50.73 5.23 0.00	49.73 5.09 0.00	46.81 4.79 0.00	41.35 4.50 -0.60	40.14 4.20 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.06 3.48 -1.23	35.97 2.10 0.00
NYPA__HOLTSVILL 23794	31.87 1.75 0.00	31.33 1.87 -4.54	30.41 1.75 -4.96	29.87 1.72 -4.94	29.65 1.80 -4.11	30.15 1.93 -4.04	31.27 2.05 0.00	32.59 2.13 3.42	34.61 2.56 2.53	37.35 2.83 0.00	39.58 3.53 -0.04	41.42 4.07 0.00	44.72 4.97 0.00	49.73 5.19 -3.70	60.49 5.86 -9.18	70.15 5.87 -18.78	75.08 5.71 -24.73	54.84 5.34 -7.48	42.75 4.71 -1.79	40.07 4.13 0.00	42.22 4.35 0.00	39.82 3.72 0.00	34.99 2.76 -0.88	35.22 1.35 0.00
NYPA____HELLGATE_GT1 24158	32.29 2.17 0.00	26.76 1.84 0.00	25.41 1.71 0.00	24.83 1.62 0.00	25.45 1.71 0.00	26.04 1.86 0.00	31.21 1.99 0.00	37.30 3.42 0.00	38.42 3.84 0.00	38.66 4.14 0.00	40.27 4.21 -0.05	41.68 4.33 0.00	44.24 4.49 0.00	45.17 4.33 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.46 4.82 0.00	46.60 4.58 0.00	41.56 4.71 -0.60	40.54 4.60 0.00	41.96 4.09 0.00	40.54 4.44 0.00	36.47 3.89 -1.23	36.27 2.40 0.00
NYPA____HELLGATE_GT2 24159	32.29 2.17 0.00	26.76 1.84 0.00	25.41 1.71 0.00	24.83 1.62 0.00	25.45 1.71 0.00	26.04 1.86 0.00	31.21 1.99 0.00	37.30 3.42 0.00	38.42 3.84 0.00	38.66 4.14 0.00	40.27 4.21 -0.05	41.68 4.33 0.00	44.24 4.49 0.00	45.17 4.33 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.46 4.82 0.00	46.60 4.58 0.00	41.56 4.71 -0.60	40.54 4.60 0.00	41.96 4.09 0.00	40.54 4.44 0.00	36.47 3.89 -1.23	36.27 2.40 0.00
O.H_GEN_BRUCE 24063	30.03 -0.09 0.00	24.72 -0.20 0.00	23.25 -0.45 0.00	22.63 -0.58 0.00	23.36 -0.38 0.00	23.77 -0.41 0.00	28.23 -0.99 0.00	32.93 -0.95 0.00	32.09 -2.49 0.00	31.62 -2.90 0.00	32.95 -3.06 0.00	34.32 -3.03 0.00	36.09 -3.66 0.00	37.29 -3.55 0.00	41.77 -3.68 0.00	41.81 -3.69 0.00	40.80 -3.84 0.00	38.41 -3.61 0.00	32.84 -3.41 0.00	32.60 -3.34 0.00	34.58 -3.29 0.00	34.66 -1.44 0.00	30.00 -1.35 0.00	33.19 -0.68 0.00
OAK_ORCHARD__HYD 24046	29.97 -0.15 0.00	24.67 -0.25 0.00	23.39 -0.31 0.00	22.72 -0.49 0.00	23.43 -0.31 0.00	23.82 -0.36 0.00	28.52 -0.70 0.00	33.30 -0.58 0.00	33.20 -1.38 0.00	32.97 -1.55 0.00	34.50 -1.51 0.00	35.93 -1.42 0.00	37.92 -1.83 0.00	39.12 -1.72 0.00	43.77 -1.68 0.00	43.82 -1.68 0.00	42.81 -1.83 0.00	40.26 -1.76 0.00	34.47 -1.78 0.00	34.11 -1.83 0.00	36.17 -1.70 0.00	35.52 -0.58 0.00	30.63 -0.72 0.00	33.46 -0.41 0.00

ONONDAGA_REF_OCCRA 23987	29.73 -0.39 0.00	24.57 -0.35 0.00	23.30 -0.40 0.00	22.86 -0.35 0.00	23.34 -0.40 0.00	23.82 -0.36 0.00	28.72 -0.50 0.00	33.54 -0.34 0.00	34.13 -0.45 0.00	34.04 -0.48 0.00	35.58 -0.43 0.00	36.94 -0.41 0.00	39.31 -0.44 0.00	40.43 -0.41 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.19 -0.45 0.00	41.60 -0.42 0.00	35.81 -0.44 0.00	35.51 -0.43 0.00	37.45 -0.42 0.00	35.92 -0.18 0.00	31.16 -0.19 0.00	33.50 -0.37 0.00
ONONDAGA___COGEN 23986	29.73 -0.39 0.00	24.55 -0.37 0.00	23.30 -0.40 0.00	22.79 -0.42 0.00	23.34 -0.40 0.00	23.79 -0.39 0.00	28.72 -0.50 0.00	33.34 -0.54 0.00	33.89 -0.69 0.00	33.66 -0.86 0.00	35.18 -0.83 0.00	36.57 -0.78 0.00	38.88 -0.87 0.00	39.98 -0.86 0.00	44.45 -1.00 0.00	44.50 -1.00 0.00	43.61 -1.03 0.00	41.18 -0.84 0.00	35.42 -0.83 0.00	35.11 -0.83 0.00	37.04 -0.83 0.00	35.70 -0.40 0.00	30.97 -0.38 0.00	33.12 -0.75 0.00
OSWEGATCHIE___HYD 24044	29.97 -0.15 0.00	24.75 -0.17 0.00	23.51 -0.19 0.00	23.23 0.02 0.00	23.55 -0.19 0.00	24.08 -0.10 0.00	29.42 0.20 0.00	34.08 0.20 0.00	34.68 0.10 0.00	34.66 0.14 0.00	36.01 0.00 0.00	36.83 -0.52 0.00	39.19 -0.56 0.00	40.31 -0.53 0.00	44.86 -0.59 0.00	44.86 -0.64 0.00	44.02 -0.62 0.00	41.22 -0.80 0.00	35.52 -0.73 0.00	35.26 -0.68 0.00	37.23 -0.64 0.00	35.31 -0.79 0.00	31.22 -0.13 0.00	33.87 0.00 0.00
OSWEGO___5 23606	29.46 -0.66 0.00	24.35 -0.57 0.00	23.11 -0.59 0.00	22.63 -0.58 0.00	23.17 -0.57 0.00	23.60 -0.58 0.00	28.43 -0.79 0.00	33.10 -0.78 0.00	33.68 -0.90 0.00	33.59 -0.93 0.00	35.07 -0.94 0.00	36.42 -0.93 0.00	38.76 -0.99 0.00	39.82 -1.02 0.00	44.36 -1.09 0.00	44.41 -1.09 0.00	43.52 -1.12 0.00	41.01 -1.01 0.00	35.31 -0.94 0.00	34.97 -0.97 0.00	36.89 -0.98 0.00	35.38 -0.72 0.00	30.72 -0.63 0.00	33.23 -0.64 0.00
OSWEGO___6 23613	29.46 -0.66 0.00	24.35 -0.57 0.00	23.11 -0.59 0.00	22.63 -0.58 0.00	23.17 -0.57 0.00	23.60 -0.58 0.00	28.43 -0.79 0.00	33.10 -0.78 0.00	33.68 -0.90 0.00	33.59 -0.93 0.00	35.07 -0.94 0.00	36.42 -0.93 0.00	38.76 -0.99 0.00	39.82 -1.02 0.00	44.36 -1.09 0.00	44.41 -1.09 0.00	43.52 -1.12 0.00	41.01 -1.01 0.00	35.31 -0.94 0.00	34.97 -0.97 0.00	36.89 -0.98 0.00	35.38 -0.72 0.00	30.72 -0.63 0.00	33.23 -0.64 0.00
OXBOW___ 24026	30.39 0.27 0.00	24.99 0.07 0.00	23.49 -0.21 0.00	22.86 -0.35 0.00	23.62 -0.12 0.00	24.03 -0.15 0.00	28.58 -0.64 0.00	33.37 -0.51 0.00	32.61 -1.97 0.00	32.17 -2.35 0.00	33.56 -2.45 0.00	34.96 -2.39 0.00	36.77 -2.98 0.00	37.94 -2.90 0.00	42.54 -2.91 0.00	42.59 -2.91 0.00	41.38 -3.26 0.00	38.83 -3.19 0.00	33.20 -3.05 0.00	32.92 -3.02 0.00	34.95 -2.92 0.00	34.98 -1.12 0.00	30.25 -1.10 0.00	33.40 -0.47 0.00
PEEKSKILL___ 23653	31.72 1.60 0.00	26.32 1.40 0.00	24.98 1.28 0.00	24.42 1.21 0.00	25.00 1.26 0.00	25.58 1.40 0.00	30.80 1.58 0.00	36.56 2.68 0.00	37.62 3.04 0.00	37.73 3.21 0.00	39.52 3.53 0.02	41.16 3.81 0.00	43.88 4.13 0.00	45.01 4.17 0.00	50.18 4.73 0.00	50.23 4.73 0.00	49.28 4.64 0.00	46.35 4.33 0.00	39.90 3.84 0.19	39.57 3.63 0.00	41.51 3.64 0.00	39.57 3.47 0.00	33.84 2.88 0.39	35.63 1.76 0.00
PGE MADISON___WINDPWR 24146	30.42 0.30 0.00	25.04 0.12 0.00	23.65 -0.05 0.00	23.14 -0.07 0.00	23.72 -0.02 0.00	24.28 0.10 0.00	29.51 0.29 0.00	34.90 1.02 0.00	35.48 0.90 0.00	35.52 1.00 0.00	37.27 1.26 0.00	38.73 1.38 0.00	41.22 1.47 0.00	42.43 1.59 0.00	47.36 1.91 0.00	47.41 1.91 0.00	46.47 1.83 0.00	43.70 1.68 0.00	37.52 1.27 0.00	37.13 1.19 0.00	39.23 1.36 0.00	37.54 1.44 0.00	32.45 1.10 0.00	34.38 0.51 0.00
PJM_GEN_KEystone 24065	29.25 -0.87 0.00	24.00 -0.92 0.00	22.37 -1.33 0.00	21.84 -1.37 0.00	22.48 -1.26 0.00	23.02 -1.16 0.00	28.14 -1.08 0.00	33.44 -0.44 0.00	33.96 -0.62 0.00	34.11 -0.41 0.00	35.90 -0.11 0.00	37.39 0.04 0.00	39.59 -0.16 0.00	40.92 0.08 0.00	46.00 0.55 0.00	46.00 0.50 0.00	45.00 0.36 0.00	42.40 0.38 0.00	36.10 -0.15 0.00	35.72 -0.22 0.00	37.60 -0.27 0.00	36.32 0.22 0.00	31.04 -0.31 0.00	32.85 -1.02 0.00
PLEASANTVLY___LBMP 24000	31.72 1.60 0.00	26.29 1.37 0.00	24.98 1.28 0.00	24.44 1.23 0.00	25.02 1.28 0.00	25.56 1.38 0.00	30.74 1.52 0.00	36.46 2.58 0.00	37.52 2.94 0.00	37.56 3.04 0.00	39.36 3.35 0.00	40.97 3.62 0.00	43.68 3.93 0.00	44.80 3.96 0.00	49.90 4.45 0.00	49.96 4.46 0.00	49.02 4.38 0.00	46.14 4.12 0.00	39.91 3.66 0.00	39.39 3.45 0.00	41.35 3.48 0.00	39.42 3.32 0.00	34.11 2.76 0.00	35.63 1.76 0.00
POLETTI___ 23519	32.02 1.90 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.15 1.93 0.00	37.06 3.18 0.00	38.14 3.56 0.00	38.25 3.73 0.00	40.18 4.11 -0.06	41.76 4.41 0.00	44.48 4.73 0.00	45.58 4.74 0.00	50.86 5.41 0.00	50.91 5.41 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.24 4.39 -0.60	40.07 4.13 0.00	42.00 4.13 0.00	40.07 3.97 0.00	35.97 3.39 -1.23	36.00 2.13 0.00
PORT_JEFF_3 23555	31.51 1.39 0.00	31.10 1.64 -4.54	30.27 1.61 -4.96	29.77 1.62 -4.94	29.58 1.73 -4.11	30.03 1.81 -4.04	31.00 1.78 0.00	32.19 1.73 3.42	34.23 2.18 2.53	36.94 2.42 0.00	39.18 3.13 -0.04	40.97 3.62 0.00	44.28 4.53 0.00	49.28 4.74 -3.70	59.95 5.32 -9.18	69.60 5.32 -18.78	74.59 5.22 -24.73	54.33 4.83 -7.48	42.35 4.31 -1.79	39.71 3.77 0.00	41.81 3.94 0.00	39.42 3.32 0.00	34.64 2.41 -0.88	34.85 0.98 0.00
PORT_JEFF_4 23616	31.54 1.42 0.00	31.10 1.64 -4.54	30.27 1.61 -4.96	29.77 1.62 -4.94	29.56 1.71 -4.11	30.03 1.81 -4.04	31.00 1.78 0.00	32.22 1.76 3.42	34.26 2.21 2.53	36.94 2.42 0.00	39.18 3.13 -0.04	40.97 3.62 0.00	44.28 4.53 0.00	49.28 4.74 -3.70	59.99 5.36 -9.18	69.60 5.32 -18.78	74.59 5.22 -24.73	54.37 4.87 -7.48	42.35 4.31 -1.79	39.71 3.77 0.00	41.85 3.98 0.00	39.46 3.36 0.00	34.64 2.41 -0.88	34.89 1.02 0.00
PORT_JEFF_IC 23713	31.84 1.72 0.00	31.33 1.87 -4.54	30.46 1.80 -4.96	29.91 1.76 -4.94	29.73 1.88 -4.11	30.20 1.98 -4.04	31.27 2.05 0.00	32.57 2.10 3.41	34.64 2.59 2.53	37.35 2.83 0.00	39.62 3.57 -0.04	41.46 4.11 0.00	44.80 5.05 0.00	49.81 5.27 -3.70	60.58 5.95 -9.18	70.24 5.96 -18.78	75.17 5.80 -24.73	54.92 5.42 -7.48	42.83 4.79 -1.79	40.14 4.20 0.00	42.30 4.43 0.00	39.89 3.79 0.00	35.02 2.79 -0.88	35.22 1.35 0.00
PROJECT___ORANGE 23990	29.76 -0.36 0.00	24.60 -0.32 0.00	23.32 -0.38 0.00	22.89 -0.32 0.00	23.36 -0.38 0.00	23.84 -0.34 0.00	28.72 -0.50 0.00	33.54 -0.34 0.00	34.10 -0.48 0.00	34.04 -0.48 0.00	35.51 -0.50 0.00	36.90 -0.45 0.00	39.23 -0.52 0.00	40.35 -0.49 0.00	44.95 -0.50 0.00	45.00 -0.50 0.00	44.10 -0.54 0.00	41.56 -0.46 0.00	35.81 -0.44 0.00	35.47 -0.47 0.00	37.38 -0.49 0.00	35.88 -0.22 0.00	31.19 -0.16 0.00	33.60 -0.27 0.00
PYRITES___HYD 24023	30.03 -0.09 0.00	24.82 -0.10 0.00	23.58 -0.12 0.00	23.14 -0.07 0.00	23.62 -0.12 0.00	24.13 -0.05 0.00	29.72 0.50 0.00	34.12 0.24 0.00	34.68 0.10 0.00	34.66 0.14 0.00	35.65 -0.36 0.00	36.45 -0.90 0.00	38.80 -0.95 0.00	39.86 -0.98 0.00	44.36 -1.09 0.00	44.41 -1.09 0.00	43.57 -1.07 0.00	40.72 -1.30 0.00	35.13 -1.12 0.00	34.90 -1.04 0.00	36.89 -0.98 0.00	34.91 -1.19 0.00	30.88 -0.47 0.00	33.87 0.00 0.00

KANKINE____ 23646	30.15 0.03 0.00	24.77 -0.15 0.00	23.25 -0.45 0.00	22.63 -0.58 0.00	23.36 -0.38 0.00	23.79 -0.39 0.00	28.46 -0.76 0.00	33.41 -0.47 0.00	32.82 -1.76 0.00	32.55 -1.97 0.00	34.03 -1.98 0.00	35.45 -1.90 0.00	37.33 -2.42 0.00	38.55 -2.29 0.00	43.27 -2.18 0.00	43.27 -2.23 0.00	42.27 -2.37 0.00	39.75 -2.27 0.00	33.93 -2.32 0.00	33.64 -2.30 0.00	35.67 -2.20 0.00	35.41 -0.69 0.00	30.60 -0.75 0.00	33.43 -0.44 0.00
RAVENS GT4-7____ 23728	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWD GT2____ 23730	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWD GT3____ 23733	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT2_1____ 24244	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT2_2____ 24245	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT2_3____ 24246	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT2_4____ 24247	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT3_1____ 24248	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT3_2____ 24249	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT3_3____ 24250	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT3_4____ 24251	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT_1____ 23729	32.08 1.96 0.00	26.69 1.77 0.00	25.34 1.64 0.00	24.76 1.55 0.00	25.35 1.61 0.00	25.99 1.81 0.00	31.18 1.96 0.00	37.06 3.18 0.00	38.18 3.60 0.00	38.35 3.83 0.00	40.20 4.14 -0.05	41.72 4.37 0.00	44.40 4.65 0.00	45.41 4.57 0.00	50.68 5.23 0.00	50.73 5.23 0.00	49.73 5.09 0.00	46.81 4.79 0.00	41.35 4.50 -0.60	40.14 4.20 0.00	41.92 4.05 0.00	40.14 4.04 0.00	36.06 3.48 -1.23	35.97 2.10 0.00
RAVENSWOOD_GT_10____ 24258	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT_11____ 24259	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT_4____ 24252	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00

RAVENSWOOD_GT_5 24254	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT_6 24253	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT_7 24255	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD_GT_9 24257	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RAVENSWOOD___1 23533	31.93 1.81 0.00	26.66 1.74 0.00	25.29 1.59 0.00	24.72 1.51 0.00	25.33 1.59 0.00	25.97 1.79 0.00	31.09 1.87 0.00	36.86 2.98 0.00	37.97 3.39 0.00	38.14 3.62 0.00	39.95 3.89 -0.05	41.50 4.15 0.00	44.12 4.37 0.00	45.17 4.33 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.46 4.82 0.00	46.52 4.50 0.00	41.13 4.28 -0.60	39.93 3.99 0.00	41.66 3.79 0.00	39.89 3.79 0.00	35.87 3.29 -1.23	35.73 1.86 0.00
RAVENSWOOD___2 23534	32.05 1.93 0.00	26.66 1.74 0.00	25.29 1.59 0.00	24.72 1.51 0.00	25.33 1.59 0.00	25.97 1.79 0.00	31.15 1.93 0.00	37.00 3.12 0.00	38.07 3.49 0.00	38.25 3.73 0.00	40.06 4.00 -0.05	41.57 4.22 0.00	44.20 4.45 0.00	45.17 4.33 0.00	50.40 4.95 0.00	50.46 4.96 0.00	49.46 4.82 0.00	46.52 4.50 0.00	41.24 4.39 -0.60	40.00 4.06 0.00	41.77 3.90 0.00	40.00 3.90 0.00	35.97 3.39 -1.23	35.87 2.00 0.00
RAVENSWOOD___3 23535	31.99 1.87 0.00	26.54 1.62 0.00	25.19 1.49 0.00	24.63 1.42 0.00	25.24 1.50 0.00	25.85 1.67 0.00	31.09 1.87 0.00	37.00 3.12 0.00	38.00 3.42 0.00	38.04 3.52 0.00	39.95 3.89 -0.05	41.50 4.15 0.00	44.20 4.45 0.00	45.29 4.45 0.00	50.54 5.09 0.00	50.60 5.10 0.00	49.60 4.96 0.00	46.68 4.66 0.00	40.98 4.17 -0.56	39.86 3.92 0.00	41.77 3.90 0.00	39.85 3.75 0.00	35.82 3.32 -1.15	35.97 2.10 0.00
RAVNSWD 8-11____ 23667	31.99 1.87 0.00	26.56 1.64 0.00	25.22 1.52 0.00	24.65 1.44 0.00	25.24 1.50 0.00	25.87 1.69 0.00	31.12 1.90 0.00	37.03 3.15 0.00	38.11 3.53 0.00	38.18 3.66 0.00	40.06 4.00 -0.05	41.64 4.29 0.00	44.36 4.61 0.00	45.50 4.66 0.00	50.72 5.27 0.00	50.78 5.28 0.00	49.82 5.18 0.00	46.85 4.83 0.00	41.12 4.31 -0.56	40.00 4.06 0.00	41.92 4.05 0.00	40.00 3.90 0.00	35.85 3.35 -1.15	35.97 2.10 0.00
RCPI_TRUST___DRP 24196	32.08 1.96 0.00	26.61 1.69 0.00	25.24 1.54 0.00	24.67 1.46 0.00	25.28 1.54 0.00	25.92 1.74 0.00	31.18 1.96 0.00	37.13 3.25 0.00	38.21 3.63 0.00	38.32 3.80 0.00	40.25 4.18 -0.06	41.83 4.48 0.00	44.56 4.81 0.00	45.70 4.86 0.00	51.00 5.55 0.00	51.05 5.55 0.00	50.04 5.40 0.00	47.06 5.04 0.00	41.36 4.46 -0.65	40.14 4.20 0.00	42.07 4.20 0.00	40.14 4.04 0.00	36.10 3.42 -1.33	36.04 2.17 0.00
RENSSELAER___COGEN 23796	31.02 0.90 0.00	25.69 0.77 0.00	24.72 1.02 0.00	24.16 0.95 0.00	24.74 1.00 0.00	24.98 0.80 0.00	30.01 0.79 0.00	35.40 1.52 0.00	36.65 2.07 0.00	36.66 2.14 0.00	38.39 2.38 0.00	39.93 2.58 0.00	42.53 2.78 0.00	43.66 2.82 0.00	48.54 3.09 0.00	48.59 3.09 0.00	47.68 3.04 0.00	44.92 2.90 0.00	38.86 2.61 0.00	38.46 2.52 0.00	40.44 2.57 0.00	38.52 2.42 0.00	33.04 1.69 0.00	34.78 0.91 0.00
REVERE_CPPR_DRP 24186	30.60 0.48 0.00	25.27 0.35 0.00	23.96 0.26 0.00	24.86 1.65 0.00	24.00 0.26 0.00	24.54 0.36 0.00	29.78 0.56 0.00	34.76 0.88 0.00	35.10 0.52 0.00	35.11 0.59 0.00	36.77 0.76 0.00	38.10 0.75 0.00	40.54 0.79 0.00	41.70 0.86 0.00	46.40 0.95 0.00	46.46 0.96 0.00	45.58 0.94 0.00	42.86 0.84 0.00	36.94 0.69 0.00	36.59 0.65 0.00	38.51 0.64 0.00	36.71 0.61 0.00	32.32 0.97 0.00	34.58 0.71 0.00
ROCHESTER_9_IC 23652	30.09 -0.03 0.00	24.77 -0.15 0.00	23.56 -0.14 0.00	22.84 -0.37 0.00	23.60 -0.14 0.00	23.91 -0.27 0.00	28.64 -0.58 0.00	33.51 -0.37 0.00	33.40 -1.18 0.00	33.21 -1.31 0.00	34.82 -1.19 0.00	36.27 -1.08 0.00	38.28 -1.47 0.00	39.45 -1.39 0.00	44.18 -1.27 0.00	44.23 -1.27 0.00	43.21 -1.43 0.00	40.59 -1.43 0.00	34.76 -1.49 0.00	34.36 -1.58 0.00	36.43 -1.44 0.00	35.78 -0.32 0.00	30.82 -0.53 0.00	33.63 -0.24 0.00
ROSETON___1 23587	31.66 1.54 0.00	26.24 1.32 0.00	24.93 1.23 0.00	24.37 1.16 0.00	24.95 1.21 0.00	25.49 1.31 0.00	30.68 1.46 0.00	36.35 2.47 0.00	37.38 2.80 0.00	37.45 2.93 0.00	39.25 3.24 0.00	40.82 3.47 0.00	43.53 3.78 0.00	44.64 3.80 0.00	49.77 4.32 0.00	49.82 4.32 0.00	48.84 4.20 0.00	45.97 3.95 0.00	39.81 3.52 -0.04	39.25 3.31 0.00	41.24 3.37 0.00	39.31 3.21 0.00	34.08 2.66 -0.07	35.53 1.66 0.00
ROSETON___2 23588	31.66 1.54 0.00	26.24 1.32 0.00	24.93 1.23 0.00	24.37 1.16 0.00	24.95 1.21 0.00	25.49 1.31 0.00	30.68 1.46 0.00	36.35 2.47 0.00	37.38 2.80 0.00	37.45 2.93 0.00	39.25 3.24 0.00	40.82 3.47 0.00	43.53 3.78 0.00	44.64 3.80 0.00	49.77 4.32 0.00	49.82 4.32 0.00	48.84 4.20 0.00	45.97 3.95 0.00	39.81 3.52 -0.04	39.25 3.31 0.00	41.24 3.37 0.00	39.31 3.21 0.00	34.08 2.66 -0.07	35.53 1.66 0.00
RUSSELL___STATION 23914	29.49 -0.63 0.00	24.25 -0.67 0.00	23.34 -0.36 0.00	22.44 -0.77 0.00	23.34 -0.40 0.00	23.50 -0.68 0.00	28.11 -1.11 0.00	32.86 -1.02 0.00	32.82 -1.76 0.00	32.66 -1.86 0.00	34.25 -1.76 0.00	35.71 -1.64 0.00	37.68 -2.07 0.00	38.84 -2.00 0.00	43.50 -1.95 0.00	43.54 -1.96 0.00	42.54 -2.10 0.00	39.96 -2.06 0.00	34.18 -2.07 0.00	33.78 -2.16 0.00	35.83 -2.04 0.00	35.16 -0.94 0.00	30.25 -1.10 0.00	32.99 -0.88 0.00

S SALMON___HYD 24043	29.85 -0.27 0.00	24.65 -0.27 0.00	23.39 -0.31 0.00	22.98 -0.23 0.00	23.43 -0.31 0.00	23.94 -0.24 0.00	28.90 -0.32 0.00	33.74 -0.14 0.00	34.55 -0.03 0.00	34.52 0.00 0.00	36.08 0.07 0.00	37.16 -0.19 0.00	39.59 -0.16 0.00	40.72 -0.12 0.00	45.31 -0.14 0.00	45.36 -0.14 0.00	44.51 -0.13 0.00	41.85 -0.17 0.00	35.96 -0.29 0.00	35.65 -0.29 0.00	37.64 -0.23 0.00	35.99 -0.11 0.00	31.54 0.19 0.00	33.87 0.00 0.00
SELKIRK___II 23799	30.63 0.51 0.00	25.39 0.47 0.00	24.29 0.59 0.00	23.77 0.56 0.00	24.33 0.59 0.00	24.69 0.51 0.00	29.63 0.41 0.00	34.86 0.98 0.00	35.93 1.35 0.00	35.90 1.38 0.00	37.56 1.55 0.00	39.03 1.68 0.00	41.62 1.87 0.00	42.72 1.88 0.00	47.45 2.00 0.00	47.55 2.05 0.00	46.65 2.01 0.00	43.95 1.93 0.00	37.99 1.74 0.00	37.63 1.69 0.00	39.57 1.70 0.00	37.72 1.62 0.00	32.51 1.16 0.00	34.31 0.44 0.00
SELKIRK___I 23801	30.84 0.72 0.00	25.54 0.62 0.00	24.41 0.71 0.00	23.88 0.67 0.00	24.45 0.71 0.00	24.83 0.65 0.00	29.75 0.53 0.00	35.03 1.15 0.00	36.07 1.49 0.00	36.07 1.55 0.00	37.74 1.73 0.00	39.25 1.90 0.00	41.82 2.07 0.00	42.92 2.08 0.00	47.72 2.27 0.00	47.77 2.27 0.00	46.92 2.28 0.00	44.16 2.14 0.00	38.17 1.92 0.00	37.77 1.83 0.00	39.76 1.89 0.00	37.87 1.77 0.00	32.70 1.35 0.00	34.48 0.61 0.00
SENECA OSWGO___HYD 24041	29.70 -0.42 0.00	24.55 -0.37 0.00	23.27 -0.43 0.00	22.79 -0.42 0.00	23.34 -0.40 0.00	23.79 -0.39 0.00	28.66 -0.56 0.00	33.47 -0.41 0.00	34.06 -0.52 0.00	34.00 -0.52 0.00	35.54 -0.47 0.00	36.94 -0.41 0.00	39.27 -0.48 0.00	40.39 -0.45 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.15 -0.49 0.00	41.56 -0.46 0.00	35.78 -0.47 0.00	35.47 -0.47 0.00	37.42 -0.45 0.00	35.85 -0.25 0.00	31.10 -0.25 0.00	33.53 -0.34 0.00
SENECA___ENERGY 23797	29.52 -0.60 0.00	24.32 -0.60 0.00	23.01 -0.69 0.00	22.47 -0.74 0.00	23.05 -0.69 0.00	23.53 -0.65 0.00	28.43 -0.79 0.00	33.30 -0.58 0.00	33.78 -0.80 0.00	33.69 -0.83 0.00	35.29 -0.72 0.00	36.72 -0.63 0.00	38.96 -0.79 0.00	40.10 -0.74 0.00	44.77 -0.68 0.00	44.82 -0.68 0.00	43.93 -0.71 0.00	41.35 -0.67 0.00	35.49 -0.76 0.00	35.11 -0.83 0.00	37.11 -0.76 0.00	35.81 -0.29 0.00	30.91 -0.44 0.00	33.19 -0.68 0.00
SHOEMAKER___GT 23640	32.14 2.02 0.00	26.59 1.67 0.00	25.24 1.54 0.00	24.67 1.46 0.00	25.26 1.52 0.00	25.87 1.69 0.00	31.24 2.02 0.00	37.20 3.32 0.00	38.38 3.80 0.00	38.52 4.00 0.00	40.47 4.47 0.01	42.21 4.86 0.00	45.04 5.29 0.00	46.15 5.31 0.00	51.50 6.05 0.00	51.55 6.05 0.00	50.53 5.89 0.00	47.48 5.46 0.00	40.95 4.82 0.12	40.50 4.56 0.00	42.60 4.73 0.00	40.58 4.48 0.00	34.74 3.64 0.25	36.24 2.37 0.00
SHOREHAM_IC_1 23715	32.11 1.99 0.00	31.53 2.07 -4.54	30.60 1.94 -4.96	30.05 1.90 -4.94	29.84 1.99 -4.11	30.35 2.13 -4.04	31.50 2.28 0.00	32.88 2.41 3.41	34.95 2.90 2.53	37.73 3.21 0.00	40.01 3.96 -0.04	41.91 4.56 0.00	45.27 5.52 0.00	50.30 5.76 -3.70	61.13 6.50 -9.18	70.79 6.51 -18.78	75.75 6.38 -24.73	55.42 5.92 -7.48	43.26 5.22 -1.79	40.54 4.60 0.00	42.72 4.85 0.00	40.29 4.19 0.00	35.33 3.10 -0.88	35.56 1.69 0.00
SHOREHAM_IC_2 23716	32.11 1.99 0.00	31.53 2.07 -4.54	30.60 1.94 -4.96	30.05 1.90 -4.94	29.84 1.99 -4.11	30.35 2.13 -4.04	31.50 2.28 0.00	32.88 2.41 3.41	34.95 2.90 2.53	37.73 3.21 0.00	40.01 3.96 -0.04	41.91 4.56 0.00	45.27 5.52 0.00	50.30 5.76 -3.70	61.13 6.50 -9.18	70.79 6.51 -18.78	75.75 6.38 -24.73	55.42 5.92 -7.48	43.26 5.22 -1.79	40.54 4.60 0.00	42.72 4.85 0.00	40.29 4.19 0.00	35.33 3.10 -0.88	35.56 1.69 0.00
SITHE_IND_GS1 24169	29.25 -0.87 0.00	24.17 -0.75 0.00	22.97 -0.73 0.00	22.49 -0.72 0.00	23.00 -0.74 0.00	23.43 -0.75 0.00	28.20 -1.02 0.00	32.83 -1.05 0.00	33.40 -1.18 0.00	33.31 -1.21 0.00	34.79 -1.22 0.00	36.12 -1.23 0.00	38.40 -1.35 0.00	39.49 -1.35 0.00	43.95 -1.50 0.00	44.00 -1.50 0.00	43.17 -1.47 0.00	40.63 -1.39 0.00	35.02 -1.23 0.00	34.68 -1.26 0.00	36.58 -1.29 0.00	35.05 -1.05 0.00	30.50 -0.85 0.00	33.06 -0.81 0.00
SITHE_IND_GS2 24170	29.25 -0.87 0.00	24.17 -0.75 0.00	22.97 -0.73 0.00	22.49 -0.72 0.00	23.00 -0.74 0.00	23.43 -0.75 0.00	28.20 -1.02 0.00	32.83 -1.05 0.00	33.40 -1.18 0.00	33.31 -1.21 0.00	34.79 -1.22 0.00	36.12 -1.23 0.00	38.40 -1.35 0.00	39.49 -1.35 0.00	43.95 -1.50 0.00	44.00 -1.50 0.00	43.17 -1.47 0.00	40.63 -1.39 0.00	35.02 -1.23 0.00	34.68 -1.26 0.00	36.58 -1.29 0.00	35.05 -1.05 0.00	30.50 -0.85 0.00	33.06 -0.81 0.00
SITHE_IND_GS3 24171	29.25 -0.87 0.00	24.17 -0.75 0.00	22.97 -0.73 0.00	22.49 -0.72 0.00	23.00 -0.74 0.00	23.43 -0.75 0.00	28.20 -1.02 0.00	32.83 -1.05 0.00	33.40 -1.18 0.00	33.31 -1.21 0.00	34.79 -1.22 0.00	36.12 -1.23 0.00	38.40 -1.35 0.00	39.49 -1.35 0.00	43.95 -1.50 0.00	44.00 -1.50 0.00	43.17 -1.47 0.00	40.63 -1.39 0.00	35.02 -1.23 0.00	34.68 -1.26 0.00	36.58 -1.29 0.00	35.05 -1.05 0.00	30.50 -0.85 0.00	33.06 -0.81 0.00
SITHE_IND_GS4 24172	29.25 0.00	24.17 0.00	22.97 0.00	22.49 0.00	23.00 0.00	23.43 0.00	28.20 0.00	32.83 0.00	33.40 0.00	33.31 0.00	34.79 0.00	36.12 0.00	38.40 0.00	39.49 0.00	43.95 0.00	44.00 0.00	43.17 0.00	40.63 0.00	35.02 0.00	34.68 0.00	36.58 0.00	35.05 0.00	30.50 0.00	33.06 0.00
SITHE___BATAVIA 24024	30.69 0.57 0.00	25.22 0.30 0.00	23.75 0.05 0.00	23.09 -0.12 0.00	23.86 0.12 0.00	24.28 0.10 0.00	29.02 -0.20 0.00	33.37 -0.51 0.00	32.85 -1.73 0.00	32.55 -1.97 0.00	34.07 -1.94 0.00	35.52 -1.83 0.00	37.33 -2.42 0.00	38.51 -2.33 0.00	43.22 -2.23 0.00	43.27 -2.23 0.00	42.18 -2.46 0.00	39.67 -2.35 0.00	33.93 -2.32 0.00	33.57 -2.37 0.00	35.64 -2.23 0.00	35.41 -0.69 0.00	30.57 -0.78 0.00	33.53 -0.34 0.00
SITHE___INDEPEND 23800	29.25 -0.87 0.00	24.17 -0.75 0.00	22.97 -0.73 0.00	22.49 -0.72 0.00	23.00 -0.74 0.00	23.43 -0.75 0.00	28.20 -1.02 0.00	32.83 -1.05 0.00	33.40 -1.18 0.00	33.31 -1.21 0.00	34.79 -1.22 0.00	36.12 -1.23 0.00	38.40 -1.35 0.00	39.49 -1.35 0.00	43.95 -1.50 0.00	44.00 -1.50 0.00	43.17 -1.47 0.00	40.63 -1.39 0.00	35.02 -1.23 0.00	34.68 -1.26 0.00	36.58 -1.29 0.00	35.05 -1.05 0.00	30.50 -0.85 0.00	33.06 -0.81 0.00
SITHE___MASSENA 23902	29.97 -0.15 0.00	24.80 -0.12 0.00	23.56 -0.14 0.00	23.09 -0.12 0.00	23.60 -0.14 0.00	24.06 -0.12 0.00	29.54 0.32 0.00	33.64 -0.24 0.00	34.27 -0.31 0.00	34.21 -0.31 0.00	35.43 -0.58 0.00	36.49 -0.86 0.00	38.84 -0.91 0.00	39.90 -0.94 0.00	44.40 -1.05 0.00	44.45 -1.05 0.00	43.61 -1.03 0.00	40.97 -1.05 0.00	35.34 -0.91 0.00	35.15 -0.79 0.00	37.07 -0.80 0.00	34.98 -1.12 0.00	30.57 -0.78 0.00	33.70 -0.17 0.00
SITHE___OGDNSBRG 24021	30.27 0.15 0.00	25.02 0.10 0.00	23.77 0.07 0.00	23.30 0.09 0.00	23.83 0.09 0.00	24.33 0.15 0.00	30.01 0.79 0.00	34.25 0.37 0.00	34.82 0.24 0.00	34.76 0.24 0.00	35.00 -1.01 0.00	35.41 -1.94 0.00	37.68 -2.07 0.00	38.76 -2.08 0.00	43.09 -2.36 0.00	43.13 -2.37 0.00	42.32 -2.32 0.00	39.67 -2.35 0.00	34.22 -2.03 0.00	34.04 -1.90 0.00	35.94 -1.93 0.00	34.40 -1.70 0.00	31.04 -0.31 0.00	34.14 0.27 0.00

SITHE___STERLING 23777	30.42 0.30 0.00	25.12 0.20 0.00	23.84 0.14 0.00	24.05 0.84 0.00	23.88 0.14 0.00	24.40 0.22 0.00	29.54 0.32 0.00	34.39 0.51 0.00	34.79 0.21 0.00	34.76 0.24 0.00	36.33 0.32 0.00	37.72 0.37 0.00	40.11 0.36 0.00	41.25 0.41 0.00	45.95 0.50 0.00	46.00 0.50 0.00	45.09 0.45 0.00	42.44 0.42 0.00	36.58 0.33 0.00	36.23 0.29 0.00	38.17 0.30 0.00	36.46 0.36 0.00	32.07 0.72 0.00	34.34 0.47 0.00
SOUTH CAIRO___GT 23612	31.54 1.42 0.00	26.09 1.17 0.00	24.88 1.18 0.00	24.32 1.11 0.00	24.90 1.16 0.00	25.36 1.18 0.00	30.53 1.31 0.00	36.15 2.27 0.00	37.24 2.66 0.00	37.49 2.97 0.00	39.32 3.31 0.00	40.94 3.59 0.00	44.00 4.25 0.00	45.17 4.33 0.00	49.81 4.36 0.00	50.32 4.82 0.00	48.93 4.29 0.00	46.43 4.41 0.00	40.49 4.24 0.00	40.07 4.13 0.00	41.16 3.29 0.00	39.24 3.14 0.00	33.80 2.45 0.00	35.43 1.56 0.00
SOUTH HAMPTN___IC 23720	33.22 3.10 0.00	32.40 2.94 -4.54	31.39 2.73 -4.96	30.80 2.65 -4.94	30.58 2.73 -4.11	31.15 2.93 -4.04	32.52 3.30 0.00	34.15 3.69 3.42	36.41 4.36 2.53	39.25 4.73 0.00	41.70 5.65 -0.04	43.70 6.35 0.00	47.26 7.51 0.00	52.38 7.84 -3.70	63.49 8.86 -9.18	73.15 8.87 -18.78	78.08 8.71 -24.73	57.61 8.11 -7.48	45.07 7.03 -1.79	42.30 6.36 0.00	44.57 6.70 0.00	42.02 5.92 0.00	36.68 4.45 -0.88	36.92 3.05 0.00
SOUTHOLD___IC 23719	33.55 3.43 0.00	32.65 3.19 -4.54	31.62 2.96 -4.96	31.00 2.85 -4.94	30.82 2.97 -4.11	31.36 3.14 -4.04	32.81 3.59 0.00	34.53 4.07 3.42	36.86 4.81 2.53	39.73 5.21 0.00	42.24 6.19 -0.04	44.30 6.95 0.00	47.98 8.23 0.00	53.12 8.58 -3.70	64.36 9.73 -9.18	74.02 9.74 -18.78	78.88 9.51 -24.73	58.37 8.87 -7.48	45.73 7.69 -1.79	42.91 6.97 0.00	45.25 7.38 0.00	42.63 6.53 0.00	37.12 4.89 -0.88	37.36 3.49 0.00
ST LAWRENCE___ 23600	29.76 -0.36 0.00	24.62 -0.30 0.00	23.44 -0.26 0.00	22.95 -0.26 0.00	23.48 -0.26 0.00	23.91 -0.27 0.00	29.34 0.12 0.00	33.37 -0.51 0.00	33.96 -0.62 0.00	33.86 -0.66 0.00	35.15 -0.86 0.00	36.27 -1.08 0.00	38.60 -1.15 0.00	39.70 -1.14 0.00	44.13 -1.32 0.00	44.18 -1.32 0.00	43.35 -1.29 0.00	40.76 -1.26 0.00	35.16 -1.09 0.00	34.97 -0.97 0.00	36.89 -0.98 0.00	34.76 -1.34 0.00	30.35 -1.00 0.00	33.46 -0.41 0.00
STATION 5_MISC_HYD 23604	31.36 1.24 0.00	25.72 0.80 0.00	24.39 0.69 0.00	23.65 0.44 0.00	24.43 0.69 0.00	24.86 0.68 0.00	30.04 0.82 0.00	35.27 1.39 0.00	35.62 1.04 0.00	35.59 1.07 0.00	37.52 1.51 0.00	39.18 1.83 0.00	41.30 1.55 0.00	42.43 1.59 0.00	47.77 2.32 0.00	47.87 2.37 0.00	46.65 2.01 0.00	43.78 1.76 0.00	37.34 1.09 0.00	36.80 0.86 0.00	39.12 1.25 0.00	38.16 2.06 0.00	32.60 1.25 0.00	35.26 1.39 0.00
STURGEON_POOL_HYD 23609	32.02 1.90 0.00	26.44 1.52 0.00	25.10 1.40 0.00	24.53 1.32 0.00	25.12 1.38 0.00	25.65 1.47 0.00	30.91 1.69 0.00	36.79 2.91 0.00	37.80 3.22 0.00	37.87 3.35 0.00	39.68 3.67 0.00	41.35 4.00 0.00	44.12 4.37 0.00	45.21 4.37 0.00	50.40 4.95 0.00	50.41 4.91 0.00	49.51 4.87 0.00	46.52 4.50 0.00	40.27 4.02 0.00	39.68 3.74 0.00	41.73 3.86 0.00	39.78 3.68 0.00	34.48 3.13 0.00	35.97 2.10 0.00
SYRACUSE___POWER 24017	29.73 -0.39 0.00	24.57 -0.35 0.00	23.30 -0.40 0.00	22.86 -0.35 0.00	23.34 -0.40 0.00	23.82 -0.36 0.00	28.72 -0.50 0.00	33.54 -0.34 0.00	34.13 -0.45 0.00	34.04 -0.48 0.00	35.58 -0.43 0.00	36.94 -0.41 0.00	39.31 -0.44 0.00	40.43 -0.41 0.00	45.00 -0.45 0.00	45.05 -0.45 0.00	44.19 -0.45 0.00	41.60 -0.42 0.00	35.81 -0.44 0.00	35.51 -0.43 0.00	37.45 -0.42 0.00	35.92 -0.18 0.00	31.16 -0.19 0.00	33.50 -0.37 0.00
Stony___Brook 24151	31.84 1.72 0.00	31.33 1.87 -4.54	30.46 1.80 -4.96	29.91 1.76 -4.94	29.73 1.88 -4.11	30.20 1.98 -4.04	31.27 2.05 0.00	32.57 2.10 3.41	34.64 2.59 2.53	37.35 2.83 0.00	39.62 3.57 -0.04	41.46 4.11 0.00	44.80 5.05 0.00	49.81 5.27 -3.70	60.58 5.95 -9.18	70.24 5.96 -18.78	75.17 5.80 -24.73	54.92 5.42 -7.48	42.83 4.79 -1.79	40.14 4.20 0.00	42.30 4.43 0.00	39.89 3.79 0.00	35.02 2.79 -0.88	35.22 1.35 0.00
UPPER HUDSON___HYD 24058	30.90 0.78 0.00	25.59 0.67 0.00	24.39 0.69 0.00	23.84 0.63 0.00	24.43 0.69 0.00	24.91 0.73 0.00	29.78 0.56 0.00	35.30 1.42 0.00	36.27 1.69 0.00	35.97 1.45 0.00	37.74 1.73 0.00	39.29 1.94 0.00	41.86 2.11 0.00	42.47 1.63 0.00	47.09 1.64 0.00	47.14 1.64 0.00	46.25 1.61 0.00	44.16 2.14 0.00	38.64 2.39 0.00	38.24 2.30 0.00	40.29 2.42 0.00	38.23 2.13 0.00	33.04 1.69 0.00	34.51 0.64 0.00
UPPER RAQUET___HYD 24056	29.67 -0.45 0.00	24.52 -0.40 0.00	23.30 -0.40 0.00	22.89 -0.32 0.00	23.36 -0.38 0.00	23.84 -0.34 0.00	29.31 0.09 0.00	33.64 -0.24 0.00	34.23 -0.35 0.00	34.17 -0.35 0.00	35.36 -0.65 0.00	36.27 -1.08 0.00	38.60 -1.15 0.00	39.70 -1.14 0.00	44.13 -1.32 0.00	44.18 -1.32 0.00	43.35 -1.29 0.00	40.51 -1.51 0.00	34.94 -1.31 0.00	34.72 -1.22 0.00	36.66 -1.21 0.00	34.62 -1.48 0.00	30.44 -0.91 0.00	33.43 -0.44 0.00
US___GYPSUM 23809	30.63 0.51 0.00	25.19 0.27 0.00	23.68 -0.02 0.00	23.05 -0.16 0.00	23.79 0.05 0.00	24.23 0.05 0.00	28.93 -0.29 0.00	33.51 -0.37 0.00	32.89 -1.69 0.00	32.55 -1.97 0.00	34.03 -1.98 0.00	35.48 -1.87 0.00	37.25 -2.50 0.00	38.47 -2.37 0.00	43.13 -2.32 0.00	43.18 -2.32 0.00	42.10 -2.54 0.00	39.58 -2.44 0.00	33.86 -2.39 0.00	33.53 -2.41 0.00	35.60 -2.27 0.00	35.45 -0.65 0.00	30.63 -0.72 0.00	33.67 -0.20 0.00
VISCHER___FERRY HYD 24020	31.17 1.05 0.00	25.84 0.92 0.00	24.74 1.04 0.00	24.18 0.97 0.00	24.78 1.04 0.00	25.12 0.94 0.00	30.15 0.93 0.00	35.64 1.76 0.00	36.72 2.14 0.00	36.69 2.17 0.00	38.46 2.45 0.00	40.00 2.65 0.00	42.65 2.90 0.00	43.66 2.82 0.00	48.54 3.09 0.00	48.59 3.09 0.00	47.68 3.04 0.00	45.00 2.98 0.00	38.97 2.72 0.00	38.56 2.62 0.00	40.60 2.73 0.00	38.63 2.53 0.00	33.26 1.91 0.00	34.92 1.05 0.00
WADING RIVER_1-3_GRP5 24038	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.80 1.95 -4.11	30.28 2.06 -4.04	31.44 2.22 0.00	32.80 2.34 3.42	34.85 2.80 2.53	37.59 3.07 0.00	39.87 3.82 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.90 6.27 -9.18	70.56 6.28 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.40 4.46 0.00	42.57 4.70 0.00	40.14 4.04 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
WADING RIVER_IC_1 23522	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.80 1.95 -4.11	30.28 2.06 -4.04	31.44 2.22 0.00	32.80 2.34 3.42	34.85 2.80 2.53	37.59 3.07 0.00	39.87 3.82 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.90 6.27 -9.18	70.56 6.28 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.40 4.46 0.00	42.57 4.70 0.00	40.14 4.04 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
WADING RIVER_IC_2 23547	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.80 1.95 -4.11	30.28 2.06 -4.04	31.44 2.22 0.00	32.80 2.34 3.42	34.85 2.80 2.53	37.59 3.07 0.00	39.87 3.82 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.90 6.27 -9.18	70.56 6.28 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.40 4.46 0.00	42.57 4.70 0.00	40.14 4.04 0.00	35.24 3.01 -0.88	35.46 1.59 0.00

WADING RIVER_IC_3 23601	32.05 1.93 0.00	31.48 2.02 -4.54	30.56 1.90 -4.96	30.01 1.86 -4.94	29.80 1.95 -4.11	30.28 2.06 -4.04	31.44 2.22 0.00	32.80 2.34 3.42	34.85 2.80 2.53	37.59 3.07 0.00	39.87 3.82 -0.04	41.76 4.41 0.00	45.12 5.37 0.00	50.14 5.60 -3.70	60.90 6.27 -9.18	70.56 6.28 -18.78	75.53 6.16 -24.73	55.26 5.76 -7.48	43.12 5.08 -1.79	40.40 4.46 0.00	42.57 4.70 0.00	40.14 4.04 0.00	35.24 3.01 -0.88	35.46 1.59 0.00
WALDEN___HYDRO 24148	31.90 1.78 0.00	26.29 1.37 0.00	24.93 1.23 0.00	24.39 1.18 0.00	24.95 1.21 0.00	25.49 1.31 0.00	30.71 1.49 0.00	36.59 2.71 0.00	37.59 3.01 0.00	37.66 3.14 0.00	39.50 3.49 0.00	41.12 3.77 0.00	43.88 4.13 0.00	45.01 4.17 0.00	50.13 4.68 0.00	50.19 4.69 0.00	49.24 4.60 0.00	46.31 4.29 0.00	40.12 3.88 0.01	39.53 3.59 0.00	41.51 3.64 0.00	39.57 3.47 0.00	34.24 2.92 0.03	35.83 1.96 0.00
WATERSIDE___6 8 9 23538	32.05 1.93 0.00	26.66 1.74 0.00	25.31 1.61 0.00	24.74 1.53 0.00	25.33 1.59 0.00	25.97 1.79 0.00	31.09 1.87 0.00	37.00 3.12 0.00	38.11 3.53 0.00	38.28 3.76 0.00	40.09 4.03 -0.05	41.64 4.29 0.00	44.32 4.57 0.00	45.33 4.49 0.00	50.59 5.14 0.00	50.64 5.14 0.00	49.64 5.00 0.00	46.68 4.66 0.00	41.35 4.50 -0.60	40.14 4.20 0.00	41.88 4.01 0.00	40.11 4.01 0.00	36.06 3.48 -1.23	35.94 2.07 0.00
WATERTOWN___HYD 23805	30.15 0.03 0.00	24.87 -0.05 0.00	23.58 -0.12 0.00	23.33 0.12 0.00	23.65 -0.09 0.00	24.23 0.05 0.00	29.42 0.20 0.00	34.46 0.58 0.00	35.03 0.45 0.00	35.04 0.52 0.00	36.59 0.58 0.00	37.16 -0.19 0.00	39.51 -0.24 0.00	40.68 -0.16 0.00	45.27 -0.18 0.00	45.27 -0.23 0.00	44.42 -0.22 0.00	41.73 -0.29 0.00	35.89 -0.36 0.00	35.58 -0.36 0.00	37.60 -0.27 0.00	35.81 -0.29 0.00	31.98 0.63 0.00	34.21 0.34 0.00
WEST BABYLON___IC 23714	32.38 2.26 0.00	31.68 2.22 -4.54	30.72 2.06 -4.96	30.15 2.00 -4.94	29.92 2.07 -4.11	30.44 2.22 -4.04	31.67 2.45 0.00	33.47 2.81 3.22	35.45 3.25 2.38	38.04 3.52 0.00	40.26 4.21 -0.04	42.13 4.78 0.00	45.43 5.68 0.00	50.46 5.92 -3.70	61.27 6.64 -9.18	70.92 6.64 -18.78	75.89 6.52 -24.73	55.59 6.09 -7.48	43.41 5.37 -1.79	40.72 4.78 0.00	42.91 5.04 0.00	40.50 4.40 0.00	35.62 3.39 -0.88	35.87 2.00 0.00
WEST CANADA___HYD 24049	30.21 0.09 0.00	24.99 0.07 0.00	23.79 0.09 0.00	23.33 0.12 0.00	23.81 0.07 0.00	24.28 0.10 0.00	29.28 0.06 0.00	34.05 0.17 0.00	34.79 0.21 0.00	34.73 0.21 0.00	36.26 0.25 0.00	37.61 0.26 0.00	40.03 0.28 0.00	41.13 0.29 0.00	45.77 0.32 0.00	45.82 0.32 0.00	44.95 0.31 0.00	42.31 0.29 0.00	36.50 0.25 0.00	36.19 0.25 0.00	38.14 0.27 0.00	36.35 0.25 0.00	31.60 0.25 0.00	34.01 0.14 0.00
WESTERN_NY_WIND 24143	30.69 0.57 0.00	25.24 0.32 0.00	23.75 0.05 0.00	23.12 -0.09 0.00	23.86 0.12 0.00	24.28 0.10 0.00	29.02 -0.20 0.00	33.47 -0.41 0.00	32.92 -1.66 0.00	32.62 -1.90 0.00	34.10 -1.91 0.00	35.56 -1.79 0.00	37.37 -2.38 0.00	38.59 -2.25 0.00	43.27 -2.18 0.00	43.32 -2.18 0.00	42.23 -2.41 0.00	39.71 -2.31 0.00	33.97 -2.28 0.00	33.60 -2.34 0.00	35.71 -2.16 0.00	35.49 -0.61 0.00	30.63 -0.72 0.00	33.63 -0.24 0.00
YORK___WARBASSE 23770	32.05 1.93 0.00	26.74 1.82 0.00	25.36 1.66 0.00	24.79 1.58 0.00	25.40 1.66 0.00	26.04 1.86 0.00	31.09 1.87 0.00	37.13 3.25 0.00	38.28 3.70 0.00	38.49 3.97 0.00	40.35 4.29 -0.05	41.91 4.56 0.00	44.60 4.85 0.00	45.62 4.78 0.00	50.90 5.45 0.00	50.96 5.46 0.00	49.95 5.31 0.00	46.98 4.96 0.00	41.60 4.75 -0.60	40.22 4.28 0.00	41.96 4.09 0.00	40.22 4.12 0.00	36.19 3.61 -1.23	35.94 2.07 0.00