

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/30/1999

Name		00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID		EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	24138	33.08	19.53	18.50	18.50	17.74	17.74	34.21	35.62	38.82	39.59	39.11	38.82	38.82	39.03	38.53	39.15	37.96	42.58	42.54	41.54	37.62	38.29	36.07	35.15
		2.01	1.53	1.45	1.45	1.39	1.39	2.68	2.79	1.90	1.90	1.90	1.90	1.90	1.90	1.90	1.85	2.54	3.34	3.33	3.26	2.95	2.19	2.83	2.62
		-7.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.55	-15.32	-14.84	-14.55	-14.55	-14.76	-14.26	-15.58	-5.52	0.00	0.00	0.00	0.00	-10.37	0.00	-1.71
74TH STREET_GT_1	24260	32.16	19.53	18.50	18.50	17.74	17.74	34.22	35.63	37.01	37.68	37.26	37.01	37.01	37.20	36.76	37.20	37.28	42.59	42.55	41.54	37.63	36.99	36.07	34.95
		2.02	1.53	1.45	1.45	1.39	1.39	2.69	2.80	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.85	2.55	3.35	3.34	3.26	2.96	2.19	2.83	2.63
		-6.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.73	-13.40	-12.98	-12.73	-12.73	-12.92	-12.48	-13.63	-4.83	0.00	0.00	0.00	0.00	-9.07	0.00	-1.50
74TH STREET_GT_2	24261	32.16	19.53	18.50	18.50	17.74	17.74	34.22	35.63	37.01	37.68	37.26	37.01	37.01	37.20	36.76	37.20	37.28	42.59	42.55	41.54	37.63	36.99	36.07	34.95
		2.02	1.53	1.45	1.45	1.39	1.39	2.69	2.80	1.91	1.91	1.91	1.91	1.91	1.91	1.91	1.85	2.55	3.35	3.34	3.26	2.96	2.19	2.83	2.63
		-6.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.73	-13.40	-12.98	-12.73	-12.73	-12.92	-12.48	-13.63	-4.83	0.00	0.00	0.00	0.00	-9.07	0.00	-1.50
74TH ST____	23542	23.68	18.00	17.05	17.05	16.35	16.35	31.53	32.83	22.37	22.37	22.37	22.37	22.37	22.37	22.37	21.72	29.90	39.24	39.21	38.28	34.67	25.73	33.24	30.82
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON____FALLS	24011	26.25	19.95	18.90	18.90	18.13	18.13	34.95	36.40	24.80	24.80	24.80	24.80	24.80	24.80	24.80	24.08	33.15	43.50	43.47	42.44	38.44	28.52	36.85	34.17
		2.57	1.95	1.85	1.85	1.78	1.78	3.42	3.57	2.43	2.43	2.43	2.43	2.43	2.43	2.43	2.36	3.25	4.26	4.26	4.16	3.77	2.79	3.61	3.35
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23798	26.25	19.95	18																					

ALLEGHENY___COGEN 23514	23.90 0.22 0.00	18.16 0.16 0.00	17.21 0.16 0.00	17.21 0.16 0.00	16.50 0.15 0.00	16.50 0.15 0.00	31.82 0.29 0.00	33.13 0.30 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	21.92 0.20 0.00	30.17 0.27 0.00	39.60 0.36 0.00	39.57 0.36 0.00	38.63 0.35 0.00	34.99 0.32 0.00	25.97 0.24 0.00	33.54 0.30 0.00	31.10 0.28 0.00
AMERICAN_REF_FUEL 24010	22.11 -1.57 0.00	16.81 -1.19 0.00	15.92 -1.13 0.00	15.92 -1.13 0.00	15.27 -1.08 0.00	15.27 -1.08 0.00	29.43 -2.10 0.00	30.65 -2.18 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.28 -1.44 0.00	27.91 -1.99 0.00	36.63 -2.61 0.00	36.60 -2.61 0.00	35.73 -2.55 0.00	32.36 -2.31 0.00	24.02 -1.71 0.00	31.03 -2.21 0.00	28.77 -2.05 0.00	
AMERICAN___BRASS 23903	22.11 -1.57 0.00	16.81 -1.19 0.00	15.92 -1.13 0.00	15.92 -1.13 0.00	15.27 -1.08 0.00	15.27 -1.08 0.00	29.43 -2.10 0.00	30.65 -2.18 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.28 -1.44 0.00	27.91 -1.99 0.00	36.63 -2.61 0.00	36.60 -2.61 0.00	35.73 -2.55 0.00	32.36 -2.31 0.00	24.02 -1.71 0.00	31.03 -2.21 0.00	28.77 -2.05 0.00	
ARTHUR_KILL_GT_1 23520	38.58 1.93 -12.97	36.90 1.47 -17.43	36.20 1.39 -17.76	36.20 1.39 -17.76	36.20 1.33 -18.52	36.20 1.33 -18.52	38.43 2.57 -4.33	38.42 2.67 -2.92	41.56 1.82 -17.37	42.08 1.82 -17.89	44.05 1.82 -19.86	44.05 1.82 -19.86	44.05 1.82 -19.86	44.05 1.82 -19.86	44.05 1.82 -19.86	44.06 1.77 -20.57	44.01 2.44 -11.67	45.17 3.20 -2.73	43.99 3.19 -1.59	43.99 3.12 -2.59	43.97 2.82 -6.48	42.04 2.10 -14.21	41.35 2.71 -5.40	38.46 2.51 -5.13	
ARTHUR_KILL_2 23512	38.58 1.93 -12.97	36.90 1.47 -17.43	36.20 1.39 -17.76	36.20 1.39 -17.76	36.20 1.33 -18.52	36.20 1.33 -18.52	38.43 2.57 -4.33	38.42 2.67 -2.92	41.56 1.82 -17.37	42.08 1.82 -17.89	44.05 1.82 -19.86	44.05 1.82 -19.86	44.05 1.82 -19.86	44.05 1.82 -19.86	44.05 1.82 -19.86	44.06 1.77 -20.57	44.01 2.44 -11.67	45.17 3.20 -2.73	43.99 3.19 -1.59	43.99 3.12 -2.59	43.97 2.82 -6.48	42.04 2.10 -14.21	41.35 2.71 -5.40	38.46 2.51 -5.13	
ARTHUR_KILL_3 23513	32.51 1.97 -6.86	19.50 1.50 0.00	18.47 1.42 0.00	18.47 1.42 0.00	17.71 1.36 0.00	17.71 1.36 0.00	34.15 2.62 0.00	35.56 2.73 0.00	37.74 1.86 -13.51	38.45 1.86 -14.22	38.01 1.86 -13.78	37.74 1.86 -13.51	37.74 1.86 -13.71	37.94 1.86 -13.24	37.47 1.86 -14.47	38.00 1.81 -5.13	37.52 2.49 -14.47	42.51 3.27 0.00	42.47 3.26 0.00	41.47 3.19 0.00	37.56 2.89 0.00	37.50 2.14 -9.63	36.01 2.77 0.00	34.98 2.57 -1.59	
ASHOKAN____ 23654	25.39 1.59 -0.12	19.21 1.21 0.00	18.20 1.15 0.00	18.20 1.15 0.00	17.45 1.10 0.00	17.45 1.10 0.00	33.65 2.12 0.00	35.03 2.20 0.00	24.12 1.50 -0.25	24.13 1.50 -0.26	24.13 1.50 -0.26	24.12 1.50 -0.25	24.12 1.50 -0.25	24.12 1.50 -0.25	24.12 1.50 -0.25	24.11 1.46 -0.24	23.45 2.01 -0.09	32.00 2.64 0.00	41.88 2.63 0.00	41.84 2.63 0.00	40.85 2.57 0.00	37.00 2.33 0.00	27.64 1.73 -0.18	35.47 2.23 0.00	32.91 2.07 -0.02
ASTORIA 5-9____ 23662	39.02 2.37 -12.97	37.23 1.80 -17.43	36.52 1.71 -17.76	36.52 1.71 -17.76	36.51 1.64 -18.52	36.51 1.64 -18.52	39.01 3.15 -4.33	39.03 3.28 -2.92	41.98 2.24 -17.37	42.50 2.24 -17.89	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.46 2.17 -20.57	44.56 2.99 -11.67	45.90 3.93 -2.73	44.72 3.92 -1.59	44.70 3.83 -2.59	44.62 3.47 -6.48	42.51 2.57 -14.21	41.97 3.33 -5.40	39.03 3.08 -5.13	
ASTORIA GT2____ 23536	26.05 2.37 -12.97	19.80 1.80 -17.43	18.75 1.70 -17.76	18.75 1.70 -17.76	17.98 1.63 -18.52	17.98 1.63 -18.52	34.68 3.15 -4.33	36.11 3.28 -2.92	24.61 2.24 -17.37	24.61 2.24 -17.89	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -20.57	23.89 2.17 -11.67	32.89 2.99 -11.67	43.16 3.92 -2.73	43.13 3.92 -1.59	42.11 3.83 -2.59	38.14 3.47 -6.48	28.30 2.57 -14.21	36.56 3.32 -5.40	33.90 3.08 -5.13
ASTORIA GT3____ 23731	26.05 2.37 -12.97	19.80 1.80 -17.43	18.75 1.70 -17.76	18.75 1.70 -17.76	17.98 1.63 -18.52	17.98 1.63 -18.52	34.68 3.15 -4.33	36.11 3.28 -2.92	24.61 2.24 -17.37	24.61 2.24 -17.89	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -20.57	23.89 2.17 -11.67	32.89 2.99 -11.67	43.16 3.92 -2.73	43.13 3.92 -1.59	42.11 3.83 -2.59	38.14 3.47 -6.48	28.30 2.57 -14.21	36.56 3.32 -5.40	33.90 3.08 -5.13
ASTORIA GT4____ 23727	26.05 2.37 -12.97	19.80 1.80 -17.43	18.75 1.70 -17.76	18.75 1.70 -17.76	17.98 1.63 -18.52	17.98 1.63 -18.52	34.68 3.15 -4.33	36.11 3.28 -2.92	24.61 2.24 -17.37	24.61 2.24 -17.89	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -19.86	24.61 2.24 -20.57	23.89 2.17 -11.67	32.89 2.99 -11.67	43.16 3.92 -2.73	43.13 3.92 -1.59	42.11 3.83 -2.59	38.14 3.47 -6.48	28.30 2.57 -14.21	36.56 3.32 -5.40	33.90 3.08 -5.13
ASTORIA_GT2_1 24094	39.02 2.37 -12.97	37.23 1.80 -17.43	36.51 1.70 -17.76	36.51 1.70 -17.76	36.50 1.63 -18.52	36.50 1.63 -18.52	39.01 3.15 -4.33	39.03 3.28 -2.92	41.98 2.24 -17.37	42.50 2.24 -17.89	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.46 2.17 -20.57	44.56 2.99 -11.67	45.89 3.92 -2.73	44.72 3.92 -1.59	44.70 3.83 -2.59	44.62 3.47 -6.48	42.51 2.57 -14.21	41.96 3.32 -5.40	39.03 3.08 -5.13	
ASTORIA_GT2_2 24095	39.02 2.37 -12.97	37.23 1.80 -17.43	36.51 1.70 -17.76	36.51 1.70 -17.76	36.50 1.63 -18.52	36.50 1.63 -18.52	39.01 3.15 -4.33	39.03 3.28 -2.92	41.98 2.24 -17.37	42.50 2.24 -17.89	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.46 2.17 -20.57	44.56 2.99 -11.67	45.89 3.92 -2.73	44.72 3.92 -1.59	44.70 3.83 -2.59	44.62 3.47 -6.48	42.51 2.57 -14.21	41.96 3.32 -5.40	39.03 3.08 -5.13	
ASTORIA_GT2_3 24096	39.02 2.37 -12.97	37.23 1.80 -17.43	36.51 1.70 -17.76	36.51 1.70 -17.76	36.50 1.63 -18.52	36.50 1.63 -18.52	39.01 3.15 -4.33	39.03 3.28 -2.92	41.98 2.24 -17.37	42.50 2.24 -17.89	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.46 2.17 -20.57	44.56 2.99 -11.67	45.89 3.92 -2.73	44.72 3.92 -1.59	44.70 3.83 -2.59	44.62 3.47 -6.48	42.51 2.57 -14.21	41.96 3.32 -5.40	39.03 3.08 -5.13	
ASTORIA_GT2_4 24097	39.02 2.37 -12.97	37.23 1.80 -17.43	36.51 1.70 -17.76	36.51 1.70 -17.76	36.50 1.63 -18.52	36.50 1.63 -18.52	39.01 3.15 -4.33	39.03 3.28 -2.92	41.98 2.24 -17.37	42.50 2.24 -17.89	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.46 2.17 -20.57	44.56 2.99 -11.67	45.89 3.92 -2.73	44.72 3.92 -1.59	44.70 3.83 -2.59	44.62 3.47 -6.48	42.51 2.57 -14.21	41.96 3.32 -5.40	39.03 3.08 -5.13	
ASTORIA_GT3_1 24098	39.02 2.37 -12.97	37.23 1.80 -17.43	36.51 1.70 -17.76	36.51 1.70 -17.76	36.50 1.63 -18.52	36.50 1.63 -18.52	39.01 3.15 -4.33	39.03 3.28 -2.92	41.98 2.24 -17.37	42.50 2.24 -17.89	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.47 2.24 -19.86	44.46 2.17 -20.57	44.56 2.99 -11.67	45.89 3.92 -2.73	44.72 3.92 -1.59	44.70 3.83 -2.59	44.62 3.47 -6.48	42.51 2.57 -14.21	41.96 3.32 -5.40	39.03 3.08 -5.13	

ASTORIA_GT3_2 24099	39.02 <u>2.37</u> -12.97	37.23 <u>1.80</u> -17.43	36.51 <u>1.70</u> -17.76	36.51 <u>1.70</u> -17.76	36.50 <u>1.63</u> -18.52	36.50 <u>1.63</u> -18.52	39.01 <u>3.15</u> -4.33	39.03 <u>3.28</u> -2.92	41.98 <u>2.24</u> -17.37	42.50 <u>2.24</u> -17.89	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.46 <u>2.17</u> -20.57	44.56 <u>2.99</u> -11.67	45.89 <u>3.92</u> -2.73	44.72 <u>3.92</u> -1.59	44.70 <u>3.83</u> -2.59	44.62 <u>3.47</u> -6.48	42.51 <u>2.57</u> -14.21	41.96 <u>3.32</u> -5.40	39.03 <u>3.08</u> -5.13
ASTORIA_GT3_3 24100	39.02 <u>2.37</u> -12.97	37.23 <u>1.80</u> -17.43	36.51 <u>1.70</u> -17.76	36.51 <u>1.70</u> -17.76	36.50 <u>1.63</u> -18.52	36.50 <u>1.63</u> -18.52	39.01 <u>3.15</u> -4.33	39.03 <u>3.28</u> -2.92	41.98 <u>2.24</u> -17.37	42.50 <u>2.24</u> -17.89	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.46 <u>2.17</u> -20.57	44.56 <u>2.99</u> -11.67	45.89 <u>3.92</u> -2.73	44.72 <u>3.92</u> -1.59	44.70 <u>3.83</u> -2.59	44.62 <u>3.47</u> -6.48	42.51 <u>2.57</u> -14.21	41.96 <u>3.32</u> -5.40	39.03 <u>3.08</u> -5.13
ASTORIA_GT3_4 24101	39.02 <u>2.37</u> -12.97	37.23 <u>1.80</u> -17.43	36.51 <u>1.70</u> -17.76	36.51 <u>1.70</u> -17.76	36.50 <u>1.63</u> -18.52	36.50 <u>1.63</u> -18.52	39.01 <u>3.15</u> -4.33	39.03 <u>3.28</u> -2.92	41.98 <u>2.24</u> -17.37	42.50 <u>2.24</u> -17.89	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.46 <u>2.17</u> -20.57	44.56 <u>2.99</u> -11.67	45.89 <u>3.92</u> -2.73	44.72 <u>3.92</u> -1.59	44.70 <u>3.83</u> -2.59	44.62 <u>3.47</u> -6.48	42.51 <u>2.57</u> -14.21	41.96 <u>3.32</u> -5.40	39.03 <u>3.08</u> -5.13
ASTORIA_GT4_1 24102	39.02 <u>2.37</u> -12.97	37.23 <u>1.80</u> -17.43	36.51 <u>1.70</u> -17.76	36.51 <u>1.70</u> -17.76	36.50 <u>1.63</u> -18.52	36.50 <u>1.63</u> -18.52	39.01 <u>3.15</u> -4.33	39.03 <u>3.28</u> -2.92	41.98 <u>2.24</u> -17.37	42.50 <u>2.24</u> -17.89	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.46 <u>2.17</u> -20.57	44.56 <u>2.99</u> -11.67	45.89 <u>3.92</u> -2.73	44.72 <u>3.92</u> -1.59	44.70 <u>3.83</u> -2.59	44.62 <u>3.47</u> -6.48	42.51 <u>2.57</u> -14.21	41.96 <u>3.32</u> -5.40	39.03 <u>3.08</u> -5.13
ASTORIA_GT4_2 24103	39.02 <u>2.37</u> -12.97	37.23 <u>1.80</u> -17.43	36.51 <u>1.70</u> -17.76	36.51 <u>1.70</u> -17.76	36.50 <u>1.63</u> -18.52	36.50 <u>1.63</u> -18.52	39.01 <u>3.15</u> -4.33	39.03 <u>3.28</u> -2.92	41.98 <u>2.24</u> -17.37	42.50 <u>2.24</u> -17.89	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.46 <u>2.17</u> -20.57	44.56 <u>2.99</u> -11.67	45.89 <u>3.92</u> -2.73	44.72 <u>3.92</u> -1.59	44.70 <u>3.83</u> -2.59	44.62 <u>3.47</u> -6.48	42.51 <u>2.57</u> -14.21	41.96 <u>3.32</u> -5.40	39.03 <u>3.08</u> -5.13
ASTORIA_GT4_3 24104	39.02 <u>2.37</u> -12.97	37.23 <u>1.80</u> -17.43	36.51 <u>1.70</u> -17.76	36.51 <u>1.70</u> -17.76	36.50 <u>1.63</u> -18.52	36.50 <u>1.63</u> -18.52	39.01 <u>3.15</u> -4.33	39.03 <u>3.28</u> -2.92	41.98 <u>2.24</u> -17.37	42.50 <u>2.24</u> -17.89	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.47 <u>2.24</u> -19.86	44.46 <u>2.17</u> -20.57	44.56 <u>2.99</u> -11.67	45.89 <u>3.92</u> -2.73	44.					

ASTORIA___3 23516	38.89 2.24 -12.97	37.14 1.71 -17.43	36.43 1.62 -17.76	36.43 1.62 -17.76	36.42 1.55 -18.52	36.42 1.55 -18.52	38.85 2.99 -4.33	38.86 3.11 -2.92	41.86 2.12 -17.37	42.38 2.12 -17.89	44.35 2.12 -19.86	44.35 2.12 -19.86	44.35 2.12 -19.86	44.35 2.12 -19.86	44.35 2.12 -19.86	44.35 2.06 -20.57	44.40 2.83 -11.67	45.69 3.72 -2.73	44.52 3.72 -1.59	44.50 3.63 -2.59	44.44 3.29 -6.48	42.38 2.44 -14.21	41.79 3.15 -5.40	38.87 2.92 -5.13
ASTORIA___4 23517	26.02 2.34 0.00	19.78 1.78 0.00	18.73 1.68 0.00	18.73 1.68 0.00	17.96 1.61 0.00	17.96 1.61 0.00	34.64 3.11 0.00	36.07 3.24 0.00	24.58 2.21 0.00	24.58 2.21 0.00	24.58 2.21 0.00	24.58 2.21 0.00	24.58 2.21 0.00	24.58 2.21 0.00	24.58 2.21 0.00	23.86 2.14 0.00	32.85 2.95 0.00	43.12 3.88 0.00	43.08 3.87 0.00	42.06 3.78 0.00	38.09 3.42 0.00	28.27 2.54 0.00	36.52 3.28 0.00	33.86 3.04 0.00
ASTORIA___5 23518	38.92 2.27 -12.97	37.16 1.73 -17.43	36.44 1.63 -17.76	36.44 1.63 -17.76	36.44 1.57 -18.52	36.44 1.57 -18.52	38.88 3.02 -4.33	38.90 3.15 -2.92	41.88 2.14 -17.37	42.40 2.14 -17.89	44.37 2.14 -19.86	44.37 2.14 -19.86	44.37 2.14 -19.86	44.37 2.14 -19.86	44.37 2.14 -19.86	44.37 2.08 -20.57	44.44 2.87 -11.67	45.73 3.76 -2.73	44.56 3.76 -1.59	44.54 3.67 -2.59	44.47 3.32 -6.48	42.41 2.47 -14.21	41.83 3.19 -5.40	38.90 2.95 -5.13
ASTRIA 10-13___ 23663	39.01 2.36 -12.97	37.23 1.80 -17.43	36.51 1.70 -17.76	36.51 1.70 -17.76	36.50 1.63 -18.52	36.50 1.63 -18.52	39.01 3.15 -4.33	39.03 3.28 -2.92	41.97 2.23 -17.37	42.49 2.23 -17.89	44.46 2.23 -19.86	44.46 2.23 -19.86	44.46 2.23 -19.86	44.46 2.23 -19.86	44.46 2.23 -19.86	44.46 2.17 -20.57	44.56 2.99 -11.67	45.89 3.92 -2.73	44.71 3.91 -1.59	44.69 3.82 -2.59	44.61 3.46 -6.48	42.51 2.57 -14.21	41.96 3.32 -5.40	39.03 3.08 -5.13
BARRETT 1-8___GRP4 24034	26.04 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	24.60 2.23 -9.87	24.60 2.23 -10.39	24.60 2.23 -10.07	24.60 2.23 -9.87	24.60 2.23 -9.87	24.60 2.23 -10.02	24.60 2.23 -9.67	23.88 2.16 -10.57	32.88 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	28.29 2.56 -7.03	36.55 3.31 0.00	33.89 3.07 -1.16
BARRETT 9-12___GRP3 24033	26.04 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	24.60 2.23 -9.87	24.60 2.23 -10.39	24.60 2.23 -10.07	24.60 2.23 -9.87	24.60 2.23 -9.87	24.60 2.23 -10.02	24.60 2.23 -9.67	23.88 2.16 -10.57	32.88 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	28.29 2.56 -7.03	36.55 3.31 0.00	33.89 3.07 -1.16
BARRETT_IC_1 23704	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_10 23701	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_11 23702	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_12 23703	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_2 23705	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_3 23706	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_4 23707	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_5 23708	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_6 23709	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_7 23710	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16

BARRETT_IC_8 23711	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT_IC_9 23700	31.05 2.36 -5.01	19.79 1.79 0.00	18.75 1.70 0.00	18.75 1.70 0.00	17.98 1.63 0.00	17.98 1.63 0.00	34.67 3.14 0.00	36.10 3.27 0.00	34.47 2.23 -9.87	34.99 2.23 -10.39	34.67 2.23 -10.07	34.47 2.23 -9.87	34.47 2.23 -9.87	34.62 2.23 -10.02	34.27 2.23 -9.67	34.45 2.16 -10.57	36.63 2.98 -3.75	43.15 3.91 0.00	43.12 3.91 0.00	42.09 3.81 0.00	38.12 3.45 0.00	35.32 2.56 -7.03	36.55 3.31 0.00	35.05 3.07 -1.16
BARRETT___1 23545	30.91 2.22 -5.01	19.69 1.69 0.00	18.65 1.60 0.00	18.65 1.60 0.00	17.88 1.53 0.00	17.88 1.53 0.00	34.49 2.96 0.00	35.91 3.08 0.00	34.34 2.10 -9.87	34.86 2.10 -10.39	34.54 2.10 -10.07	34.34 2.10 -9.87	34.34 2.10 -9.87	34.49 2.10 -10.02	34.14 2.10 -9.67	34.33 2.04 -10.57	36.46 2.81 -3.75	42.92 3.68 0.00	42.89 3.68 0.00	41.87 3.59 0.00	37.92 3.25 0.00	35.17 2.41 -7.03	36.36 3.12 0.00	34.87 2.89 -1.16
BARRETT___2 23546	30.94 2.25 -5.01	19.71 1.71 0.00	18.67 1.62 0.00	18.67 1.62 0.00	17.91 1.56 0.00	17.91 1.56 0.00	34.53 3.00 0.00	35.96 3.13 0.00	34.37 2.13 -9.87	34.89 2.13 -10.39	34.57 2.13 -10.07	34.37 2.13 -9.87	34.37 2.13 -9.87	34.52 2.13 -10.02	34.17 2.13 -9.67	34.36 2.07 -10.57	36.50 2.85 -3.75	42.98 3.74 0.00	42.94 3.73 0.00	41.92 3.64 0.00	37.97 3.30 0.00	35.21 2.45 -7.03	36.41 3.17 0.00	34.91 2.93 -1.16
BEAVER RIVER___HYD 24048	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.52 -0.01 0.00	32.82 -0.01 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.89 -0.01 0.00	39.23 -0.01 0.00	39.20 -0.01 0.00	38.27 -0.01 0.00	34.66 -0.01 0.00	25.73 0.00 0.00	33.23 -0.01 0.00	30.81 -0.01 0.00
BEEBEE ISLND___HYD 24027	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
BEEBEE_GT_13 23619	23.88 0.20 0.00	18.15 0.15 0.00	17.20 0.15 0.00	17.20 0.15 0.00	16.49 0.14 0.00	16.49 0.14 0.00	31.80 0.27 0.00	33.11 0.28 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	21.91 0.19 0.00	30.15 0.25 0.00	39.57 0.33 0.00	39.54 0.33 0.00	38.61 0.33 0.00	34.97 0.30 0.00	25.95 0.22 0.00	33.52 0.28 0.00	31.08 0.26 0.00
BEEBEE___12 23649	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
BETHLEHEM___STEEL 23779	22.32 -1.36 0.00	16.97 -1.03 0.00	16.07 -0.98 0.00	16.07 -0.98 0.00	15.41 -0.94 0.00	15.41 -0.94 0.00	29.71 -1.82 0.00	30.94 -1.89 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	20.47 -1.25 0.00	28.18 -1.72 0.00	36.98 -2.26 0.00	36.95 -2.26 0.00	36.07 -2.21 0.00	32.67 -2.00 0.00	24.25 -1.48 0.00	31.33 -1.91 0.00	29.05 -1.77 0.00
BINGHAMTON___COGEN 23790	23.99 0.31 0.00	18.24 0.24 0.00	17.27 0.22 0.00	17.27 0.22 0.00	16.57 0.22 0.00	16.57 0.22 0.00	31.94 0.41 0.00	33.26 0.43 0.00	22.66 0.29 0.00	22.66 0.29 0.00	22.66 0.29 0.00	22.66 0.29 0.00	22.66 0.29 0.00	22.66 0.29 0.00	22.66 0.29 0.00	22.01 0.29 0.00	30.29 0.39 0.00	39.76 0.52 0.00	39.73 0.52 0.00	38.78 0.50 0.00	35.13 0.46 0.00	26.07 0.34 0.00	33.68 0.44 0.00	31.23 0.41 0.00
BLACK RIVER___HYD 24047	23.28 -0.40 0.00	17.70 -0.30 0.00	16.76 -0.29 0.00	16.76 -0.29 0.00	16.07 -0.28 0.00	16.07 -0.28 0.00	30.99 -0.54 0.00	32.27 -0.56 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.35 -0.37 0.00	29.39 -0.51 0.00	38.57 -0.67 0.00	38.54 -0.67 0.00	37.62 -0.66 0.00	34.07 -0.60 0.00	25.29 -0.44 0.00	32.67 -0.57 0.00	30.29 -0.53 0.00
BOWLINE___1 23526	23.28 1.45 1.85	19.10 1.10 0.00	18.09 1.04 0.00	18.09 1.04 0.00	17.35 1.00 0.00	17.35 1.00 0.00	33.46 1.93 0.00	34.84 2.01 0.00	20.10 1.37 3.64	19.91 1.37 3.83	20.03 1.37 3.71	20.10 1.37 3.64	20.10 1.37 3.64	20.05 1.37 3.69	20.17 1.37 3.57	19.15 1.33 3.90	30.35 1.83 1.38	41.64 2.40 0.00	41.61 2.40 0.00	40.62 2.34 0.00	36.79 2.12 0.00	24.72 1.58 2.59	35.28 2.04 0.00	32.28 1.89 0.43
BOWLINE___2 23595	23.28 1.45 1.85	19.11 1.11 0.00	18.10 1.05 0.00	18.10 1.05 0.00	17.35 1.00 0.00	17.35 1.00 0.00	33.47 1.94 0.00	34.85 2.02 0.00	20.10 1.37 3.64	19.91 1.37 3.83	20.03 1.37 3.71	20.10 1.37 3.64	20.10 1.37 3.64	20.05 1.37 3.69	20.17 1.37 3.57	19.15 1.33 3.90	30.36 1.84 1.38	41.65 2.41 0.00	41.62 2.41 0.00	40.63 2.35 0.00	36.80 2.13 0.00	24.72 1.58 2.59	35.28 2.04 0.00	32.28 1.89 0.43
BROOKLYN_NAVY_YARD 23515	32.43 1.89 -6.86	19.44 1.44 0.00	18.41 1.36 0.00	18.41 1.36 0.00	17.66 1.31 0.00	17.66 1.31 0.00	34.05 2.52 0.00	35.45 2.62 0.00	37.67 1.79 -13.51	38.38 1.79 -14.22	37.94 1.79 -13.78	37.67 1.79 -13.51	37.67 1.79 -13.51	37.87 1.79 -13.71	37.40 1.79 -13.24	37.92 1.73 -14.47	37.42 2.39 -5.13	42.37 3.13 0.00	42.34 3.13 0.00	41.34 3.06 0.00	37.44 2.77 0.00	37.41 2.05 -9.63	35.89 2.65 0.00	34.87 2.46 -1.59
BURROWS___LYONSDAL 23803	24.05 0.37 0.00	18.28 0.28 0.00	17.31 0.26 0.00	17.31 0.26 0.00	16.60 0.25 0.00	16.60 0.25 0.00	32.02 0.49 0.00	33.34 0.51 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.06 0.34 0.00	30.36 0.46 0.00	39.85 0.61 0.00	39.82 0.61 0.00	38.87 0.59 0.00	35.21 0.54 0.00	26.13 0.40 0.00	33.76 0.52 0.00	31.30 0.48 0.00
CARR STREET_E__SYR 24060	23.08 -0.60 0.00	17.55 -0.45 0.00	16.62 -0.43 0.00	16.62 -0.43 0.00	15.94 -0.41 0.00	15.94 -0.41 0.00	30.73 -0.80 0.00	31.99 -0.84 0.00	21.80 -0.57 0.00	21.80 -0.57 0.00	21.80 -0.57 0.00	21.80 -0.57 0.00	21.80 -0.57 0.00	21.80 -0.57 0.00	21.80 -0.57 0.00	21.17 -0.55 0.00	29.14 -0.76 0.00	38.24 -1.00 0.00	38.21 -1.00 0.00	37.30 -0.98 0.00	33.79 -0.88 0.00	25.08 -0.65 0.00	32.39 -0.85 0.00	30.03 -0.79 0.00

CARTHAGE___PAPER 23857	23.28 -0.40 0.00	17.70 -0.30 0.00	16.76 -0.29 0.00	16.76 -0.29 0.00	16.07 -0.28 0.00	16.07 -0.28 0.00	30.99 -0.54 0.00	32.27 -0.56 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.35 -0.37 0.00	29.39 -0.51 0.00	38.57 -0.67 0.00	38.54 -0.67 0.00	37.62 -0.66 0.00	34.07 -0.60 0.00	25.29 -0.44 0.00	32.67 -0.57 0.00	30.29 -0.53 0.00
CH_MISC_IPPS 23765	25.34 1.54 -0.12	19.17 1.17 0.00	18.16 1.11 0.00	18.16 1.11 0.00	17.42 1.07 0.00	17.42 1.07 0.00	33.59 2.06 0.00	34.97 2.14 0.00	24.08 1.46 -0.25	24.09 1.46 -0.26	24.09 1.46 -0.26	24.08 1.46 -0.25	24.08 1.46 -0.25	24.08 1.46 -0.25	24.07 1.46 -0.24	23.41 1.42 -0.27	31.94 1.95 -0.09	41.80 2.56 0.00	41.77 2.56 0.00	40.78 2.50 0.00	36.93 2.26 0.00	27.59 1.68 -0.18	35.41 2.17 0.00	32.85 2.01 -0.02
CH_RES_BVR_FALLS 23983	23.66 -0.02 0.00	17.99 -0.01 0.00	17.04 -0.01 0.00	17.04 -0.01 0.00	16.34 -0.01 0.00	16.34 -0.01 0.00	31.50 -0.03 0.00	32.80 -0.03 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	21.70 -0.02 0.00	29.87 -0.03 0.00	39.20 -0.04 0.00	39.17 -0.04 0.00	38.24 -0.04 0.00	34.64 -0.03 0.00	25.71 -0.02 0.00	33.21 -0.03 0.00	30.79 -0.03 0.00
CH_RES_NIAGARA 23895	21.67 -2.01 0.00	16.48 -1.52 0.00	15.61 -1.44 0.00	15.61 -1.44 0.00	14.97 -1.38 0.00	14.97 -1.38 0.00	28.86 -2.67 0.00	30.05 -2.78 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	19.88 -1.84 0.00	27.36 -2.54 0.00	35.91 -3.33 0.00	35.88 -3.33 0.00	35.03 -3.25 0.00	31.73 -2.94 0.00	23.55 -2.18 0.00	30.42 -2.82 0.00	28.21 -2.61 0.00
CH_RES_SYRACUSE 23985	22.60 -1.08 0.00	17.18 -0.82 0.00	16.28 -0.77 0.00	16.28 -0.77 0.00	15.61 -0.74 0.00	15.61 -0.74 0.00	30.09 -1.44 0.00	31.33 -1.50 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	20.73 -0.99 0.00	28.54 -1.36 0.00	37.45 -1.79 0.00	37.42 -1.79 0.00	36.53 -1.75 0.00	33.09 -1.58 0.00	24.56 -1.17 0.00	31.72 -1.52 0.00	29.41 -1.41 0.00
CORNELL____ 23752	23.85 0.17 0.00	18.13 0.13 0.00	17.17 0.12 0.00	17.17 0.12 0.00	16.47 0.12 0.00	16.47 0.12 0.00	31.76 0.23 0.00	33.07 0.24 0.00	22.53 0.16 0.00	22.53 0.16 0.00	22.53 0.16 0.00	22.53 0.16 0.00	22.53 0.16 0.00	22.53 0.16 0.00	22.53 0.16 0.00	21.88 0.16 0.00	30.12 0.22 0.00	39.52 0.28 0.00	39.49 0.28 0.00	38.56 0.28 0.00	34.92 0.25 0.00	25.92 0.19 0.00	33.48 0.24 0.00	31.04 0.22 0.00
COXSACKIE___GT 23611	25.06 1.26 -0.12	18.95 0.95 0.00	17.95 0.90 0.00	17.95 0.90 0.00	17.22 0.87 0.00	17.22 0.87 0.00	33.20 1.67 0.00	34.57 1.74 0.00	23.81 1.19 -0.25	23.82 1.19 -0.26	23.82 1.19 -0.26	23.81 1.19 -0.25	23.81 1.19 -0.25	23.81 1.19 -0.25	23.80 1.19 -0.24	23.14 1.15 -0.27	31.58 1.59 -0.09	41.32 2.08 0.00	41.29 2.08 0.00	40.31 2.03 0.00	36.51 1.84 0.00	27.27 1.36 -0.18	35.00 1.76 0.00	32.47 1.63 -0.02
CRESCENT___HYD 24018	25.62 1.94 0.00	19.47 1.47 0.00	18.45 1.40 0.00	18.45 1.40 0.00	17.69 1.34 0.00	17.69 1.34 0.00	34.11 2.58 0.00	35.52 2.69 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	23.50 1.78 0.00	32.35 2.45 0.00	42.45 3.21 0.00	42.42 3.21 0.00	41.41 3.13 0.00	37.51 2.84 0.00	27.84 2.11 0.00	35.96 2.72 0.00	33.34 2.52 0.00
DANSKAMMER___1 23586	25.12 1.32 -0.12	19.00 1.00 0.00	18.00 0.95 0.00	18.00 0.95 0.00	17.26 0.91 0.00	17.26 0.91 0.00	33.28 1.75 0.00	34.66 1.83 0.00	23.86 1.24 -0.25	23.87 1.24 -0.26	23.87 1.24 -0.26	23.86 1.24 -0.25	23.86 1.24 -0.25	23.86 1.24 -0.25	23.85 1.24 -0.24	23.20 1.21 -0.27	31.65 1.66 -0.09	41.42 2.18 0.00	41.39 2.18 0.00	40.41 2.13 0.00	36.60 1.93 0.00	27.34 1.43 -0.18	35.09 1.85 0.00	32.55 1.71 -0.02
DANSKAMMER___2 23589	25.12 1.32 -0.12	19.00 1.00 0.00	18.00 0.95 0.00	18.00 0.95 0.00	17.26 0.91 0.00	17.26 0.91 0.00	33.28 1.75 0.00	34.66 1.83 0.00	23.86 1.24 -0.25	23.87 1.24 -0.26	23.87 1.24 -0.26	23.86 1.24 -0.25	23.86 1.24 -0.25	23.86 1.24 -0.25	23.85 1.24 -0.24	23.20 1.21 -0.27	31.65 1.66 -0.09	41.42 2.18 0.00	41.39 2.18 0.00	40.41 2.13 0.00	36.60 1.93 0.00	27.34 1.43 -0.18	35.09 1.85 0.00	32.55 1.71 -0.02
DANSKAMMER___3 23590	25.12 1.32 -0.12	19.00 1.00 0.00	18.00 0.95 0.00	18.00 0.95 0.00	17.26 0.91 0.00	17.26 0.91 0.00	33.28 1.75 0.00	34.66 1.83 0.00	23.86 1.24 -0.25	23.87 1.24 -0.26	23.87 1.24 -0.26	23.86 1.24 -0.25	23.86 1.24 -0.25	23.86 1.24 -0.25	23.85 1.24 -0.24	23.20 1.21 -0.27	31.65 1.66 -0.09	41.42 2.18 0.00	41.39 2.18 0.00	40.41 2.13 0.00	36.60 1.93 0.00	27.34 1.43 -0.18	35.09 1.85 0.00	32.55 1.71 -0.02
DANSKAMMER___4 23591	25.12 1.32 -0.12	19.00 1.00 0.00	18.00 0.95 0.00	18.00 0.95 0.00	17.26 0.91 0.00	17.26 0.91 0.00	33.28 1.75 0.00	34.66 1.83 0.00	23.86 1.24 -0.25	23.87 1.24 -0.26	23.87 1.24 -0.26	23.86 1.24 -0.25	23.86 1.24 -0.25	23.86 1.24 -0.25	23.85 1.24 -0.24	23.20 1.21 -0.27	31.65 1.66 -0.09	41.42 2.18 0.00	41.39 2.18 0.00	40.41 2.13 0.00	36.60 1.93 0.00	27.34 1.43 -0.18	35.09 1.85 0.00	32.55 1.71 -0.02
DANSKAMMER___DIESEL 23592	25.12 1.32 -0.12	19.00 1.00 0.00	18.00 0.95 0.00	18.00 0.95 0.00	17.26 0.91 0.00	17.26 0.91 0.00	33.28 1.75 0.00	34.66 1.83 0.00	23.86 1.24 -0.25	23.87 1.24 -0.26	23.87 1.24 -0.26	23.86 1.24 -0.25	23.86 1.24 -0.25	23.86 1.24 -0.25	23.85 1.24 -0.24	23.20 1.21 -0.27	31.65 1.66 -0.09	41.42 2.18 0.00	41.39 2.18 0.00	40.41 2.13 0.00	36.60 1.93 0.00	27.34 1.43 -0.18	35.09 1.85 0.00	32.55 1.71 -0.02
DASHVILLE___HYD 23610	25.08 1.40 0.00	19.06 1.06 0.00	18.06 1.01 0.00	18.06 1.01 0.00	17.32 0.97 0.00	17.32 0.97 0.00	33.39 1.86 0.00	34.77 1.94 0.00	23.69 1.32 0.00	23.69 1.32 0.00	23.69 1.32 0.00	23.69 1.32 0.00	23.69 1.32 0.00	23.69 1.32 0.00	23.69 1.32 0.00	23.00 1.28 0.00	31.67 1.77 0.00	41.56 2.32 0.00	41.53 2.32 0.00	40.54 2.26 0.00	36.72 2.05 0.00	27.25 1.52 0.00	35.20 1.96 0.00	32.64 1.82 0.00
DOGLEVILLE___HYD 23807	25.99 2.31 0.00	19.76 1.76 0.00	18.71 1.66 0.00	18.71 1.66 0.00	17.95 1.60 0.00	17.95 1.60 0.00	34.61 3.08 0.00	36.03 3.20 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	23.84 2.12 0.00	32.82 2.92 0.00	43.07 3.83 0.00	43.03 3.82 0.00	42.01 3.73 0.00	38.05 3.38 0.00	28.24 2.51 0.00	36.48 3.24 0.00	33.83 3.01 0.00
DUNKIRK___1 23563	22.12 -1.56 0.00	16.82 -1.18 0.00	15.93 -1.12 0.00	15.93 -1.12 0.00	15.28 -1.07 0.00	15.28 -1.07 0.00	29.45 -2.08 0.00	30.67 -2.16 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.29 -1.43 0.00	27.93 -1.97 0.00	36.65 -2.59 0.00	36.62 -2.59 0.00	35.76 -2.52 0.00	32.38 -2.29 0.00	24.04 -1.69 0.00	31.05 -2.19 0.00	28.79 -2.03 0.00

DUNKIRK___2 23564	22.12 -1.56 0.00	16.82 -1.18 0.00	15.93 -1.12 0.00	15.93 -1.12 0.00	15.28 -1.07 0.00	15.28 -1.07 0.00	29.45 -2.08 0.00	30.67 -2.16 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.90 -1.47 0.00	20.29 -1.43 0.00	27.93 -1.97 0.00	36.65 -2.59 0.00	36.62 -2.59 0.00	35.76 -2.52 0.00	32.38 -2.29 0.00	24.04 -1.69 0.00	31.05 -2.19 0.00	28.79 -2.03 0.00
DUNKIRK___3 23565	22.16 -1.52 0.00	16.85 -1.15 0.00	15.96 -1.09 0.00	15.96 -1.09 0.00	15.30 -1.05 0.00	15.30 -1.05 0.00	29.50 -2.03 0.00	30.72 -2.11 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.33 -1.39 0.00	27.98 -1.92 0.00	36.71 -2.53 0.00	36.69 -2.52 0.00	35.82 -2.46 0.00	32.44 -2.23 0.00	24.08 -1.65 0.00	31.10 -2.14 0.00	28.84 -1.98 0.00	
DUNKIRK___4 23566	22.16 -1.52 0.00	16.85 -1.15 0.00	15.96 -1.09 0.00	15.96 -1.09 0.00	15.30 -1.05 0.00	15.30 -1.05 0.00	29.50 -2.03 0.00	30.72 -2.11 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.93 -1.44 0.00	20.33 -1.39 0.00	27.98 -1.92 0.00	36.71 -2.53 0.00	36.69 -2.52 0.00	35.82 -2.46 0.00	32.44 -2.23 0.00	24.08 -1.65 0.00	31.10 -2.14 0.00	28.84 -1.98 0.00	
EAST HAMPTON___GT 23717	31.27 2.58 -5.01	19.96 1.96 0.00	18.91 1.86 0.00	18.91 1.86 0.00	18.13 1.78 0.00	18.13 1.78 0.00	34.96 3.43 0.00	36.41 3.58 0.00	34.68 2.44 -9.87	35.20 2.44 -10.39	34.88 2.44 -10.07	34.68 2.44 -9.87	34.68 2.44 -9.87	34.83 2.44 -10.02	34.48 2.44 -9.67	34.66 2.37 -10.57	36.91 3.26 -3.75	43.51 4.27 0.00	43.48 4.27 0.00	42.45 4.17 0.00	38.45 3.78 0.00	35.56 2.80 -7.03	36.86 3.62 0.00	35.34 3.36 -1.16	
EAST RIVER___6 23660	32.68 2.14 -6.86	19.63 1.63 0.00	18.59 1.54 0.00	18.59 1.54 0.00	17.83 1.48 0.00	17.83 1.48 0.00	34.38 2.85 0.00	35.80 2.97 0.00	37.90 2.02 -13.51	38.61 2.02 -14.22	38.17 2.02 -13.78	37.90 2.02 -13.51	37.90 2.02 -13.51	38.10 2.02 -13.71	37.63 2.02 -13.24	38.15 1.96 -14.47	37.73 2.70 -5.13	42.79 3.55 0.00	42.75 3.54 0.00	41.74 3.46 0.00	37.80 3.13 0.00	37.68 2.32 -9.63	36.24 3.00 0.00	35.20 2.79 -1.59	
EAST RIVER___7 23524	32.68 2.14 -6.86	19.63 1.63 0.00	18.59 1.54 0.00	18.59 1.54 0.00	17.83 1.48 0.00	17.83 1.48 0.00	34.38 2.85 0.00	35.80 2.97 0.00	37.90 2.02 -13.51	38.61 2.02 -14.22	38.17 2.02 -13.78	37.90 2.02 -13.51	37.90 2.02 -13.51	38.10 2.02 -13.71	37.63 2.02 -13.24	38.15 1.96 -14.47	37.73 2.70 -5.13	42.79 3.55 0.00	42.75 3.54 0.00	41.74 3.46 0.00	37.80 3.13 0.00	37.68 2.32 -9.63	36.24 3.00 0.00	35.20 2.79 -1.59	
EAST_HAMPTON___DIESEL 23722	30.54 1.85 -5.01	19.41 1.41 0.00	18.38 1.33 0.00	18.38 1.33 0.00	17.63 1.28 0.00	17.63 1.28 0.00	33.99 2.46 0.00	35.39 2.56 0.00	33.99 1.75 -9.87	34.51 1.75 -10.39	34.19 1.75 -10.07	33.99 1.75 -9.87	33.99 1.75 -9.87	34.14 1.75 -10.02	33.79 1.75 -9.67	33.99 1.70 -10.57	35.98 2.33 -3.75	42.30 3.06 0.00	42.27 3.06 0.00	41.27 2.99 0.00	37.38 2.71 0.00	34.77 2.01 -7.03	35.83 2.59 0.00	34.39 2.41 -1.16	
E_CANADA_CAP_HY 24051	23.40 -0.28 0.00	17.79 -0.21 0.00	16.85 -0.20 0.00	16.85 -0.20 0.00	16.16 -0.19 0.00	16.16 -0.19 0.00	31.15 -0.38 0.00	32.43 -0.40 0.00	22.10 -0.27 0.00	22.10 -0.27 0.00	22.10 -0.27 0.00	22.10 -0.27 0.00	22.10 -0.27 0.00	22.10 -0.27 0.00	22.10 -0.27 0.00	21.46 -0.26 0.00	29.54 -0.36 0.00	38.77 -0.47 0.00	38.74 -0.47 0.00	37.82 -0.46 0.00	34.25 -0.42 0.00	25.42 -0.31 0.00	32.84 -0.40 0.00	30.45 -0.37 0.00	
E_CANADA_MHWK_HY 24050	25.99 2.31 0.00	19.76 1.76 0.00	18.71 1.66 0.00	18.71 1.66 0.00	17.95 1.60 0.00	17.95 1.60 0.00	34.61 3.08 0.00	36.03 3.20 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	23.84 2.12 0.00	32.82 2.92 0.00	43.07 3.83 0.00	43.03 3.82 0.00	42.01 3.73 0.00	38.05 3.38 0.00	28.24 2.51 0.00	36.48 3.24 0.00	33.83 3.01 0.00	
FAR ROCKAWAY___4 23548	30.86 2.17 -5.01	19.65 1.65 0.00	18.61 1.56 0.00	18.61 1.56 0.00	17.85 1.50 0.00	17.85 1.50 0.00	34.42 2.89 0.00	35.84 3.01 0.00	34.29 2.05 -9.87	34.81 2.05 -10.39	34.49 2.05 -10.07	34.29 2.05 -9.87	34.29 2.05 -9.87	34.44 2.05 -10.02	34.09 2.05 -9.67	34.28 1.99 -10.57	36.39 2.74 -3.75	42.84 3.60 0.00	42.81 3.60 0.00	41.79 3.51 0.00	37.85 3.18 0.00	35.12 2.36 -7.03	36.29 3.05 0.00	34.81 2.83 -1.16	
FIBERTEK___ENERGY 23856	22.60 -1.08 0.00	17.18 -0.82 0.00	16.28 -0.77 0.00	16.28 -0.77 0.00	15.61 -0.74 0.00	15.61 -0.74 0.00	30.09 -1.44 0.00	31.33 -1.50 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	20.73 -0.99 0.00	28.54 -1.36 0.00	37.45 -1.79 0.00	37.42 -1.79 0.00	36.53 -1.75 0.00	33.09 -1.58 0.00	24.56 -1.17 0.00	31.72 -1.52 0.00	29.41 -1.41 0.00	
FITZPATRICK____ 23598	22.62 -1.06 0.00	17.20 -0.80 0.00	16.29 -0.76 0.00	16.29 -0.76 0.00	15.62 -0.73 0.00	15.62 -0.73 0.00	30.12 -1.41 0.00	31.36 -1.47 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	20.75 -0.97 0.00	28.56 -1.34 0.00	37.48 -1.76 0.00	37.45 -1.76 0.00	36.56 -1.72 0.00	33.11 -1.56 0.00	24.58 -1.15 0.00	31.75 -1.49 0.00	29.44 -1.38 0.00	
FORT ORANGE____ 23900	25.75 2.07 0.00	19.58 1.58 0.00	18.54 1.49 0.00	18.54 1.49 0.00	17.78 1.43 0.00	17.78 1.43 0.00	34.29 2.76 0.00	35.70 2.87 0.00	24.33 1.96 0.00	24.33 1.96 0.00	24.33 1.96 0.00	24.33 1.96 0.00	24.33 1.96 0.00	24.33 1.96 0.00	24.33 1.96 0.00	23.62 1.90 0.00	32.52 2.62 0.00	42.68 3.44 0.00	42.64 3.43 0.00	41.63 3.35 0.00	37.71 3.04 0.00	27.98 2.25 0.00	36.15 2.91 0.00	33.52 2.70 0.00	
FORT_DRUM_COGEN 23780	23.23 -0.45 0.00	17.66 -0.34 0.00	16.73 -0.32 0.00	16.73 -0.32 0.00	16.04 -0.31 0.00	16.04 -0.31 0.00	30.92 -0.61 0.00	32.20 -0.63 0.00	21.94 -0.43 0.00	21.94 -0.43 0.00	21.94 -0.43 0.00	21.94 -0.43 0.00	21.94 -0.43 0.00	21.94 -0.43 0.00	21.94 -0.43 0.00	21.31 -0.41 0.00	29.33 -0.57 0.00	38.48 -0.76 0.00	38.45 -0.76 0.00	37.54 -0.74 0.00	34.00 -0.67 0.00	25.24 -0.49 0.00	32.60 -0.64 0.00	30.23 -0.59 0.00	
FRANKLIN_FALL_HYD 24054	23.72 0.04 0.00	18.03 0.03 0.00	17.08 0.03 0.00	17.08 0.03 0.00	16.38 0.03 0.00	16.38 0.03 0.00	31.58 0.05 0.00	32.88 0.05 0.00	22.41 0.04 0.00	22.41 0.04 0.00	22.41 0.04 0.00	22.41 0.04 0.00	22.41 0.04 0.00	22.41 0.04 0.00	22.41 0.04 0.00	21.76 0.04 0.00	29.95 0.05 0.00	39.31 0.07 0.00	39.28 0.07 0.00	38.34 0.06 0.00	34.73 0.06 0.00	25.77 0.04 0.00	33.30 0.06 0.00	30.87 0.05 0.00	
FULTON COGEN____ 23766	23.00 -0.68 0.00	17.48 -0.52 0.00	16.56 -0.49 0.00	16.56 -0.49 0.00	15.88 -0.47 0.00	15.88 -0.47 0.00	30.62 -0.91 0.00	31.88 -0.95 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.10 -0.62 0.00	29.04 -0.86 0.00	38.10 -1.14 0.00	38.08 -1.13 0.00	37.17 -1.11 0.00	33.67 -1.00 0.00	24.99 -0.74 0.00	32.28 -0.96 0.00	29.93 -0.89 0.00	

GENERAL___MILLS 23808	22.32 -1.36 0.00	16.97 -1.03 0.00	16.07 -0.98 0.00	16.07 -0.98 0.00	15.41 -0.94 0.00	15.41 -0.94 0.00	29.71 -1.82 0.00	30.94 -1.89 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	21.08 -1.29 0.00	20.47 -1.25 0.00	28.18 -1.72 0.00	36.98 -2.26 0.00	36.95 -2.26 0.00	36.07 -2.21 0.00	32.67 -2.00 0.00	24.25 -1.48 0.00	31.33 -1.91 0.00	29.05 -1.77 0.00
GILBOA___ 23599	24.79 1.11 0.00	18.84 0.84 0.00	17.85 0.80 0.00	17.85 0.80 0.00	17.11 0.76 0.00	17.11 0.76 0.00	33.00 1.47 0.00	34.36 1.53 0.00	23.41 1.04 0.00	23.41 1.04 0.00	23.41 1.04 0.00	23.41 1.04 0.00	23.41 1.04 0.00	23.41 1.04 0.00	23.41 1.04 0.00	22.73 1.01 0.00	31.30 1.40 0.00	41.07 1.83 0.00	41.04 1.83 0.00	40.07 1.79 0.00	36.29 1.62 0.00	26.93 1.20 0.00	34.79 1.55 0.00	32.26 1.44 0.00	
GINNA___ 23603	22.51 -1.17 0.00	17.12 -0.88 0.00	16.21 -0.84 0.00	16.21 -0.84 0.00	15.55 -0.80 0.00	15.55 -0.80 0.00	29.97 -1.56 0.00	31.21 -1.62 0.00	21.27 -1.10 0.00	21.27 -1.10 0.00	21.27 -1.10 0.00	21.27 -1.10 0.00	21.27 -1.10 0.00	21.27 -1.10 0.00	21.27 -1.10 0.00	20.65 -1.07 0.00	28.42 -1.48 0.00	37.30 -1.94 0.00	37.27 -1.94 0.00	36.39 -1.89 0.00	32.96 -1.71 0.00	24.46 -1.27 0.00	31.60 -1.64 0.00	29.30 -1.52 0.00	
GLEN PARK___ 23778	23.42 -0.26 0.00	17.81 -0.19 0.00	16.87 -0.18 0.00	16.87 -0.18 0.00	16.17 -0.18 0.00	16.17 -0.18 0.00	31.18 -0.35 0.00	32.47 -0.36 0.00	22.13 -0.24 0.00	22.13 -0.24 0.00	22.13 -0.24 0.00	22.13 -0.24 0.00	22.13 -0.24 0.00	22.13 -0.24 0.00	22.13 -0.24 0.00	21.48 -0.24 0.00	29.57 -0.33 0.00	38.80 -0.44 0.00	38.77 -0.44 0.00	37.85 -0.43 0.00	34.29 -0.38 0.00	25.45 -0.28 0.00	32.87 -0.37 0.00	30.48 -0.34 0.00	
GLENWOOD_IC_1_G5 23712	31.27 2.58 -5.01	19.96 1.96 0.00	18.91 1.86 0.00	18.91 1.86 0.00	18.13 1.78 0.00	18.13 1.78 0.00	34.96 3.43 0.00	36.41 3.58 0.00	34.68 2.44 -9.87	35.20 2.44 -10.39	34.88 2.44 -10.07	34.68 2.44 -9.87	34.68 2.44 -9.87	34.83 2.44 -10.02	34.48 2.44 -9.67	34.66 2.37 -10.57	36.91 3.26 -3.75	43.51 4.27 0.00	43.48 4.27 0.00	42.45 4.17 0.00	38.45 3.78 0.00	35.56 2.80 -7.03	36.86 3.62 0.00	35.34 3.36 -1.16	
GLENWOOD_IC_2_G1 23688	30.93 2.24 -5.01	19.70 1.70 0.00	18.66 1.61 0.00	18.66 1.61 0.00	17.89 1.54 0.00	17.89 1.54 0.00	34.51 2.98 0.00	35.93 3.10 0.00	34.35 2.11 -9.87	34.87 2.11 -10.39	34.55 2.11 -10.07	34.35 2.11 -9.87	34.35 2.11 -9.87	34.50 2.11 -10.02	34.15 2.11 -9.67	34.34 2.05 -10.57	36.47 2.82 -3.75	42.95 3.71 0.00	42.91 3.70 0.00	41.90 3.62 0.00	37.94 3.27 0.00	35.19 2.43 -7.03	36.38 3.14 0.00	34.89 2.91 -1.16	
GLENWOOD_IC_3_G1 23689	30.93 2.24 -5.01	19.70 1.70 0.00	18.66 1.61 0.00	18.66 1.61 0.00	17.89 1.54 0.00	17.89 1.54 0.00	34.51 2.98 0.00	35.93 3.10 0.00	34.35 2.11 -9.87	34.87 2.11 -10.39	34.55 2.11 -10.07	34.35 2.11 -9.87	34.35 2.11 -9.87	34.50 2.11 -10.02	34.15 2.11 -9.67	34.34 2.05 -10.57	36.47 2.82 -3.75	42.95 3.71 0.00	42.91 3.70 0.00	41.90 3.62 0.00	37.94 3.27 0.00	35.19 2.43 -7.03	36.38 3.14 0.00	34.89 2.91 -1.16	
GLENWOOD___4 23550	30.93 2.24 -5.01	19.70 1.70 0.00	18.66 1.61 0.00	18.66 1.61 0.00	17.89 1.54 0.00	17.89 1.54 0.00	34.51 2.98 0.00	35.93 3.10 0.00	34.35 2.11 -9.87	34.87 2.11 -10.39	34.55 2.11 -10.07	34.35 2.11 -9.87	34.35 2.11 -9.87	34.50 2.11 -10.02	34.15 2.11 -9.67	34.34 2.05 -10.57	36.47 2.82 -3.75	42.95 3.71 0.00	42.91 3.70 0.00	41.90 3.62 0.00	37.94 3.27 0.00	35.19 2.43 -7.03	36.38 3.14 0.00	34.89 2.91 -1.16	
GLENWOOD___5 23614	30.93 2.24 -5.01	19.70 1.70 0.00	18.66 1.61 0.00	18.66 1.61 0.00	17.89 1.54 0.00	17.89 1.54 0.00	34.51 2.98 0.00	35.93 3.10 0.00	34.35 2.11 -9.87	34.87 2.11 -10.39	34.55 2.11 -10.07	34.35 2.11 -9.87	34.35 2.11 -9.87	34.50 2.11 -10.02	34.15 2.11 -9.67	34.34 2.05 -10.57	36.47 2.82 -3.75	42.95 3.71 0.00	42.91 3.70 0.00	41.90 3.62 0.00	37.94 3.27 0.00	35.19 2.43 -7.03	36.38 3.14 0.00	34.89 2.91 -1.16	
GOUDEY___7 23579	24.27 0.59 0.00	18.45 0.45 0.00	17.48 0.43 0.00	17.48 0.43 0.00	16.76 0.41 0.00	16.76 0.41 0.00	32.32 0.79 0.00	33.65 0.82 0.00	22.93 0.56 0.00	22.93 0.56 0.00	22.93 0.56 0.00	22.93 0.56 0.00	22.93 0.56 0.00	22.93 0.56 0.00	22.93 0.56 0.00	22.26 0.54 0.00	30.65 0.75 0.00	40.22 0.98 0.00	40.19 0.98 0.00	39.24 0.96 0.00	35.54 0.87 0.00	26.37 0.64 0.00	34.07 0.83 0.00	31.59 0.77 0.00	
GOUDEY___8 23580	24.16 0.48 0.00	18.36 0.36 0.00	17.39 0.34 0.00	17.39 0.34 0.00	16.68 0.33 0.00	16.68 0.33 0.00	32.17 0.64 0.00	33.49 0.66 0.00	22.82 0.45 0.00	22.82 0.45 0.00	22.82 0.45 0.00	22.82 0.45 0.00	22.82 0.45 0.00	22.82 0.45 0.00	22.82 0.45 0.00	22.16 0.44 0.00	30.50 0.60 0.00	40.03 0.79 0.00	40.00 0.79 0.00	39.05 0.77 0.00	35.37 0.70 0.00	26.25 0.52 0.00	33.91 0.67 0.00	31.44 0.62 0.00	
GOWANUS_GT_1_GRP 23732	26.08 2.40 -12.97	19.82 1.82 -17.43	18.78 1.73 -17.76	18.78 1.73 -17.76	18.01 1.66 -18.52	18.01 1.66 -18.52	34.72 3.19 -4.33	36.15 3.32 -2.92	24.63 2.26 -17.37	24.63 2.26 -17.89	24.63 2.26 -19.86	24.63 2.26 -19.86	24.63 2.26 -19.86	24.63 2.26 -19.86	24.63 2.26 -19.86	23.92 2.20 -20.57	32.93 3.03 -11.67	43.21 3.97 -2.73	43.18 3.97 -1.59	42.16 3.88 -2.59	38.18 3.51 -6.48	28.33 2.60 -14.21	36.61 3.37 -5.40	33.94 3.12 -5.13	
GOWANUS_GT_2_GRP 23617	26.10 2.42 -12.97	19.84 1.84 -17.43	18.79 1.74 -17.76	18.79 1.74 -17.76	18.02 1.67 -18.52	18.02 1.67 -18.52	34.75 3.22 -4.33	36.18 3.35 -2.92	24.66 2.29 -17.37	24.66 2.29 -17.89	24.66 2.29 -19.86	24.66 2.29 -19.86	24.66 2.29 -19.86	24.66 2.29 -19.86	24.66 2.29 -19.86	23.94 2.22 -20.57	32.96 3.06 -11.67	43.25 4.01 -2.73	43.22 4.01 -1.59	42.19 3.91 -2.59	38.21 3.54 -6.48	28.36 2.63 -14.21	36.64 3.40 -5.40	33.97 3.15 -5.13	
GOWANUS_GT_3_GRP 23618	26.08 2.40 -12.97	19.82 1.82 -17.43	18.78 1.73 -17.76	18.78 1.73 -17.76	18.01 1.66 -18.52	18.01 1.66 -18.52	34.72 3.19 -4.33	36.15 3.32 -2.92	24.63 2.26 -17.37	24.63 2.26 -17.89	24.63 2.26 -19.86	24.63 2.26 -19.86	24.63 2.26 -19.86	24.63 2.26 -19.86	24.63 2.26 -19.86	23.92 2.20 -20.57	32.93 3.03 -11.67	43.21 3.97 -2.73	43.18 3.97 -1.59	42.16 3.88 -2.59	38.18 3.51 -6.48	28.33 2.60 -14.21	36.61 3.37 -5.40	33.94 3.12 -5.13	
GOWANUS_GT_4_GRP 23751	26.10 2.42 -12.97	19.84 1.84 -17.43	18.79 1.74 -17.76	18.79 1.74 -17.76	18.02 1.67 -18.52	18.02 1.67 -18.52	34.75 3.22 -4.33	36.18 3.35 -2.92	24.66 2.29 -17.37	24.66 2.29 -17.89	24.66 2.29 -19.86	24.66 2.29 -19.86	24.66 2.29 -19.86	24.66 2.29 -19.86	24.66 2.29 -19.86	23.94 2.22 -20.57	32.96 3.06 -11.67	43.25 4.01 -2.73	43.22 4.01 -1.59	42.19 3.91 -2.59	38.21 3.54 -6.48	28.36 2.63 -14.21	36.64 3.40 -5.40	33.97 3.15 -5.13	
GOWANUS_GT1_1 24077	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13	



GOWANUS_GT1_2 24078	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT1_3 24079	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT1_4 24080	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT1_5 24084	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT1_6 24111	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT1_7 24112	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT1_8 24113	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT2_1 24114	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT2_2 24115	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT2_3 24116	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT2_4 24117	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT2_5 24118	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT2_6 24119	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT2_7 24120	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT2_8 24121	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT3_1 24122	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13

GOWANUS_GT3_2 24123	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT3_3 24124	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT3_4 24125	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT3_5 24126	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT3_6 24127	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT3_7 24128	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT3_8 24129	39.05 2.40 -12.97	37.25 1.82 -17.43	36.54 1.73 -17.76	36.54 1.73 -17.76	36.53 1.66 -18.52	36.53 1.66 -18.52	39.05 3.19 -4.33	39.07 3.32 -2.92	42.00 2.26 -17.37	42.52 2.26 -17.89	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.26 -19.86	44.49 2.20 -20.57	44.60 3.03 -11.67	45.94 3.97 -2.73	44.77 3.97 -1.59	44.75 3.88 -2.59	44.66 3.51 -6.48	42.54 2.60 -14.21	42.01 3.37 -5.40	39.07 3.12 -5.13
GOWANUS_GT4_1 24130	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT4_2 24131	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT4_3 24132	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT4_4 24133	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT4_5 24134	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT4_6 24135	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT4_7 24136	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GOWANUS_GT4_8 24137	39.07 2.42 -12.97	37.27 1.84 -17.43	36.55 1.74 -17.76	36.55 1.74 -17.76	36.54 1.67 -18.52	36.54 1.67 -18.52	39.08 3.22 -4.33	39.10 3.35 -2.92	42.03 2.29 -17.37	42.55 2.29 -17.89	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.52 2.29 -19.86	44.51 2.22 -20.57	44.63 3.06 -11.67	45.98 4.01 -2.73	44.81 4.01 -1.59	44.78 3.91 -2.59	44.69 3.54 -6.48	42.57 2.63 -14.21	42.04 3.40 -5.40	39.10 3.15 -5.13
GRAHMSVILLE____HY 23607	25.24 1.56 0.00	19.19 1.19 0.00	18.17 1.12 0.00	18.17 1.12 0.00	17.43 1.08 0.00	17.43 1.08 0.00	33.61 2.08 0.00	34.99 2.16 0.00	23.84 1.47 0.00	23.84 1.47 0.00	23.84 1.47 0.00	23.84 1.47 0.00	23.84 1.47 0.00	23.84 1.47 0.00	23.84 1.47 0.00	23.15 1.97 0.00	31.87 1.97 0.00	41.82 2.58 0.00	41.79 2.58 0.00	40.80 2.52 0.00	36.95 2.28 0.00	27.42 1.69 0.00	35.43 2.19 0.00	32.85 2.03 0.00

GREENIDGE___3 23582	22.72 -0.96 0.00	17.27 -0.73 0.00	16.36 -0.69 0.00	16.36 -0.69 0.00	15.69 -0.66 0.00	15.69 -0.66 0.00	30.25 -1.28 0.00	31.49 -1.34 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	20.84 -0.88 0.00	28.68 -1.22 0.00	37.64 -1.60 0.00	37.61 -1.60 0.00	36.72 -1.56 0.00	33.26 -1.41 0.00	24.69 -1.04 0.00	31.89 -1.35 0.00	29.57 -1.25 0.00
GREENIDGE___4 23583	22.71 -0.97 0.00	17.27 -0.73 0.00	16.36 -0.69 0.00	16.36 -0.69 0.00	15.68 -0.67 0.00	15.68 -0.67 0.00	30.24 -1.29 0.00	31.48 -1.35 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	21.46 -0.91 0.00	20.83 -0.89 0.00	28.67 -1.23 0.00	37.63 -1.61 0.00	37.60 -1.61 0.00	36.71 -1.57 0.00	33.25 -1.42 0.00	24.68 -1.05 0.00	31.88 -1.36 0.00	29.56 -1.26 0.00
HARZA MOOSE___RIVER 24016	24.05 0.37 0.00	18.28 0.28 0.00	17.31 0.26 0.00	17.31 0.26 0.00	16.60 0.25 0.00	16.60 0.25 0.00	32.02 0.49 0.00	33.34 0.51 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.06 0.34 0.00	30.36 0.46 0.00	39.85 0.61 0.00	39.82 0.61 0.00	38.87 0.59 0.00	35.21 0.54 0.00	26.13 0.40 0.00	33.76 0.52 0.00	31.30 0.48 0.00
HEMPSTEAD___ 23647	31.02 2.33 -5.01	19.77 1.77 0.00	18.73 1.68 0.00	18.73 1.68 0.00	17.96 1.61 0.00	17.96 1.61 0.00	34.63 3.10 0.00	36.06 3.23 0.00	34.44 2.20 -9.87	34.96 2.20 -10.39	34.64 2.20 -10.07	34.44 2.20 -9.87	34.44 2.20 -9.87	34.59 2.20 -10.02	34.24 2.20 -9.67	34.43 2.14 -10.57	36.59 2.94 -3.75	43.10 3.86 0.00	43.07 3.86 0.00	42.04 3.76 0.00	38.08 3.41 0.00	35.29 2.53 -7.03	36.51 3.27 0.00	35.01 3.03 -1.16	
HICKLING___1 23621	23.89 0.21 0.00	18.16 0.16 0.00	17.20 0.15 0.00	17.20 0.15 0.00	16.50 0.15 0.00	16.50 0.15 0.00	31.81 0.28 0.00	33.12 0.29 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	21.91 0.19 0.00	30.17 0.27 0.00	39.59 0.35 0.00	39.56 0.35 0.00	38.62 0.34 0.00	34.98 0.31 0.00	25.96 0.23 0.00	33.54 0.30 0.00	31.09 0.27 0.00
HICKLING___2 23622	23.80 0.12 0.00	18.09 0.09 0.00	17.14 0.09 0.00	17.14 0.09 0.00	16.43 0.08 0.00	16.43 0.08 0.00	31.69 0.16 0.00	33.00 0.17 0.00	22.48 0.11 0.00	22.48 0.11 0.00	22.48 0.11 0.00	22.48 0.11 0.00	22.48 0.11 0.00	22.48 0.11 0.00	22.48 0.11 0.00	22.48 0.11 0.00	21.83 0.11 0.00	30.05 0.15 0.00	39.44 0.20 0.00	39.41 0.20 0.00	38.48 0.20 0.00	34.85 0.18 0.00	25.86 0.13 0.00	33.41 0.17 0.00	30.98 0.16 0.00
HIGH FALLS___HY 23754	24.95 1.27 0.00	18.96 0.96 0.00	17.96 0.91 0.00	17.96 0.91 0.00	17.22 0.87 0.00	17.22 0.87 0.00	33.22 1.69 0.00	34.59 1.76 0.00	23.57 1.20 0.00	23.57 1.20 0.00	23.57 1.20 0.00	23.57 1.20 0.00	23.57 1.20 0.00	23.57 1.20 0.00	23.57 1.20 0.00	23.57 1.20 0.00	22.88 1.16 0.00	31.50 1.60 0.00	41.34 2.10 0.00	41.31 2.10 0.00	40.33 2.05 0.00	36.53 1.86 0.00	27.11 1.38 0.00	35.02 1.78 0.00	32.47 1.65 0.00
HILLBURN___GT 23639	23.31 1.35 1.72	19.03 1.03 0.00	18.02 0.97 0.00	18.02 0.97 0.00	17.28 0.93 0.00	17.28 0.93 0.00	33.33 1.80 0.00	34.71 1.88 0.00	20.27 1.28 3.38	20.09 1.28 3.56	20.20 1.28 3.45	20.27 1.28 3.38	20.27 1.28 3.38	20.22 1.28 3.43	20.34 1.28 3.31	19.34 1.24 3.62	30.33 1.71 1.28	41.48 2.24 0.00	41.45 2.24 0.00	40.47 2.19 0.00	36.65 1.98 0.00	24.79 1.47 2.41	35.14 1.90 0.00	32.18 1.76 0.40	
HOLTSVIL 1-5___GRP1 24031	26.23 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	24.78 2.41 -9.87	24.78 2.41 -10.39	24.78 2.41 -10.07	24.78 2.41 -9.87	24.78 2.41 -9.87	24.78 2.41 -10.02	24.78 2.41 -9.67	24.06 2.34 -10.57	33.12 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	28.50 2.77 -7.03	36.82 3.58 0.00	34.14 3.32 -1.16	
HOLTSVIL6-10___GRP2 24032	26.23 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	24.78 2.41 -9.87	24.78 2.41 -10.39	24.78 2.41 -10.07	24.78 2.41 -9.87	24.78 2.41 -9.87	24.78 2.41 -10.02	24.78 2.41 -9.67	24.06 2.34 -10.57	33.12 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	28.50 2.77 -7.03	36.82 3.58 0.00	34.14 3.32 -1.16	
HOLTSVILLE_IC_1 23690	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16	
HOLTSVILLE_IC_10 23699	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16	
HOLTSVILLE_IC_2 23691	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16	
HOLTSVILLE_IC_3 23692	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16	
HOLTSVILLE_IC_4 23693	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16	
HOLTSVILLE_IC_5 23694	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16	

HOLTSVILLE_IC_6 23695	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16
HOLTSVILLE_IC_7 23696	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16
HOLTSVILLE_IC_8 23697	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16
HOLTSVILLE_IC_9 23698	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16
HOMER_CITY_1 23623	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
HOMER_CITY_2 23624	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
HOMER_CITY_3 23594	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
HQ_GEN_CEDARS 23644	23.42 -0.26 0.00	17.80 -0.20 0.00	16.86 -0.19 0.00	16.86 -0.19 0.00	16.17 -0.18 0.00	16.17 -0.18 0.00	31.18 -0.35 0.00	32.46 -0.37 0.00	22.12 -0.25 0.00	22.12 -0.25 0.00	22.12 -0.25 0.00	22.12 -0.25 0.00	22.12 -0.25 0.00	22.12 -0.25 0.00	22.12 -0.25 0.00	21.48 -0.24 0.00	29.57 -0.33 0.00	38.80 -0.44 0.00	38.77 -0.44 0.00	37.85 -0.43 0.00	34.28 -0.39 0.00	25.44 -0.29 0.00	32.87 -0.37 0.00	30.48 -0.34 0.00
HQ_GEN_CHAT DC 23651	23.44 -0.24 0.00	17.82 -0.18 0.00	16.88 -0.17 0.00	16.88 -0.17 0.00	16.19 -0.16 0.00	16.19 -0.16 0.00	31.21 -0.32 0.00	32.50 -0.33 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	21.50 -0.22 0.00	29.60 -0.30 0.00	38.84 -0.40 0.00	38.81 -0.40 0.00	37.89 -0.39 0.00	34.32 -0.35 0.00	25.47 -0.26 0.00	32.90 -0.34 0.00	30.51 -0.31 0.00
HUDAV+59+74_TH_GRP 23620	25.70 2.02 -6.86	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	24.28 1.91 -13.51	24.28 1.91 -14.22	24.28 1.91 -13.78	24.28 1.91 -13.51	24.28 1.91 -13.51	24.28 1.91 -13.71	24.28 1.91 -13.24	23.57 1.85 -14.47	32.45 2.55 -5.13	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	27.92 2.19 -9.63	36.07 2.83 0.00	33.45 2.63 -1.59
HUDSON AVE_GT_3 23810	32.62 2.08 -6.86	19.58 1.58 0.00	18.55 1.50 0.00	18.55 1.50 0.00	17.79 1.44 0.00	17.79 1.44 0.00	34.30 2.77 0.00	35.72 2.89 0.00	37.85 1.97 -13.51	38.56 1.97 -14.22	38.12 1.97 -13.78	37.85 1.97 -13.51	37.85 1.97 -13.51	38.05 1.97 -13.71	37.58 1.97 -13.24	38.10 1.91 -14.47	37.66 2.63 -5.13	42.69 3.45 0.00	42.66 3.45 0.00	41.65 3.37 0.00	37.72 3.05 0.00	37.62 2.26 -9.63	36.16 2.92 0.00	35.12 2.71 -1.59
HUDSON AVE_GT_4 23540	32.62 2.08 -6.86	19.58 1.58 0.00	18.55 1.50 0.00	18.55 1.50 0.00	17.79 1.44 0.00	17.79 1.44 0.00	34.30 2.77 0.00	35.72 2.89 0.00	37.85 1.97 -13.51	38.56 1.97 -14.22	38.12 1.97 -13.78	37.85 1.97 -13.51	37.85 1.97 -13.51	38.05 1.97 -13.71	37.58 1.97 -13.24	38.10 1.91 -14.47	37.66 2.63 -5.13	42.69 3.45 0.00	42.66 3.45 0.00	41.65 3.37 0.00	37.72 3.05 0.00	37.62 2.26 -9.63	36.16 2.92 0.00	35.12 2.71 -1.59
HUDSON AVE_GT_5 23657	32.62 2.08 -6.86	19.58 1.58 0.00	18.55 1.50 0.00	18.55 1.50 0.00	17.79 1.44 0.00	17.79 1.44 0.00	34.30 2.77 0.00	35.72 2.89 0.00	37.85 1.97 -13.51	38.56 1.97 -14.22	38.12 1.97 -13.78	37.85 1.97 -13.51	37.85 1.97 -13.51	38.05 1.97 -13.71	37.58 1.97 -13.24	38.10 1.91 -14.47	37.66 2.63 -5.13	42.69 3.45 0.00	42.66 3.45 0.00	41.65 3.37 0.00	37.72 3.05 0.00	37.62 2.26 -9.63	36.16 2.92 0.00	35.12 2.71 -1.59
HUNTLEY___63 23557	22.13 -1.55 0.00	16.83 -1.17 0.00	15.94 -1.11 0.00	15.94 -1.11 0.00	15.28 -1.07 0.00	15.28 -1.07 0.00	29.47 -2.06 0.00	30.68 -2.15 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.30 -1.42 0.00	27.94 -1.96 0.00	36.67 -2.57 0.00	36.64 -2.57 0.00	35.77 -2.51 0.00	32.40 -2.27 0.00	24.05 -1.68 0.00	31.06 -2.18 0.00	28.80 -2.02 0.00
HUNTLEY___64 23558	22.13 -1.55 0.00	16.83 -1.17 0.00	15.94 -1.11 0.00	15.94 -1.11 0.00	15.28 -1.07 0.00	15.28 -1.07 0.00	29.47 -2.06 0.00	30.68 -2.15 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.30 -1.42 0.00	27.94 -1.96 0.00	36.67 -2.57 0.00	36.64 -2.57 0.00	35.77 -2.51 0.00	32.40 -2.27 0.00	24.05 -1.68 0.00	31.06 -2.18 0.00	28.80 -2.02 0.00
HUNTLEY___65 23559	22.13 -1.55 0.00	16.83 -1.17 0.00	15.94 -1.11 0.00	15.94 -1.11 0.00	15.28 -1.07 0.00	15.28 -1.07 0.00	29.47 -2.06 0.00	30.68 -2.15 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.30 -1.42 0.00	27.94 -1.96 0.00	36.67 -2.57 0.00	36.64 -2.57 0.00	35.77 -2.51 0.00	32.40 -2.27 0.00	24.05 -1.68 0.00	31.06 -2.18 0.00	28.80 -2.02 0.00

HUNTLEY___66 23560	22.13 -1.55 0.00	16.83 -1.17 0.00	15.94 -1.11 0.00	15.94 -1.11 0.00	15.28 -1.07 0.00	15.28 -1.07 0.00	29.47 -2.06 0.00	30.68 -2.15 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.91 -1.46 0.00	20.30 -1.42 0.00	27.94 -1.96 0.00	36.67 -2.57 0.00	36.64 -2.57 0.00	35.77 -2.51 0.00	32.40 -2.27 0.00	24.05 -1.68 0.00	31.06 -2.18 0.00	28.80 -2.02 0.00
HUNTLEY___67 23561	21.81 -1.87 0.00	16.58 -1.42 0.00	15.71 -1.34 0.00	15.71 -1.34 0.00	15.06 -1.29 0.00	15.06 -1.29 0.00	29.04 -2.49 0.00	30.23 -2.60 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.01 -1.71 0.00	27.54 -2.36 0.00	36.14 -3.10 0.00	36.11 -3.10 0.00	35.25 -3.03 0.00	31.93 -2.74 0.00	23.70 -2.03 0.00	30.61 -2.63 0.00	28.38 -2.44 0.00
HUNTLEY___68 23562	21.81 -1.87 0.00	16.58 -1.42 0.00	15.71 -1.34 0.00	15.71 -1.34 0.00	15.06 -1.29 0.00	15.06 -1.29 0.00	29.04 -2.49 0.00	30.23 -2.60 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.60 -1.77 0.00	20.00 -1.72 0.00	27.54 -2.36 0.00	36.13 -3.11 0.00	36.11 -3.10 0.00	35.25 -3.03 0.00	31.93 -2.74 0.00	23.70 -2.03 0.00	30.61 -2.63 0.00	28.38 -2.44 0.00
INDECK___CORINTH 23802	25.72 2.04 0.00	19.55 1.55 0.00	18.52 1.47 0.00	18.52 1.47 0.00	17.76 1.41 0.00	17.76 1.41 0.00	34.25 2.72 0.00	35.66 2.83 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	23.59 1.87 0.00	32.48 2.58 0.00	42.62 3.38 0.00	42.59 3.38 0.00	41.58 3.30 0.00	37.66 2.99 0.00	27.95 2.22 0.00	36.11 2.87 0.00	33.48 2.66 0.00
INDECK___ILION 23567	24.55 0.87 0.00	18.66 0.66 0.00	17.68 0.63 0.00	17.68 0.63 0.00	16.95 0.60 0.00	16.95 0.60 0.00	32.69 1.16 0.00	34.04 1.21 0.00	23.19 0.82 0.00	23.19 0.82 0.00	23.19 0.82 0.00	23.19 0.82 0.00	23.19 0.82 0.00	23.19 0.82 0.00	23.19 0.82 0.00	23.19 0.82 0.00	22.52 0.80 0.00	31.00 1.10 0.00	40.68 1.44 0.00	40.65 1.44 0.00	39.69 1.41 0.00	35.94 1.27 0.00	26.67 0.94 0.00	34.46 1.22 0.00	31.95 1.13 0.00
INDECK___OLEAN 23982	24.28 0.60 0.00	18.45 0.45 0.00	17.48 0.43 0.00	17.48 0.43 0.00	16.76 0.41 0.00	16.76 0.41 0.00	32.33 0.80 0.00	33.66 0.83 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.27 0.55 0.00	30.66 0.76 0.00	40.23 0.99 0.00	40.20 0.99 0.00	39.25 0.97 0.00	35.55 0.88 0.00	26.38 0.65 0.00	34.08 0.84 0.00	31.60 0.78 0.00
INDECK___OSWEGO 23783	22.85 -0.83 0.00	17.37 -0.63 0.00	16.46 -0.59 0.00	16.46 -0.59 0.00	15.78 -0.57 0.00	15.78 -0.57 0.00	30.42 -1.11 0.00	31.68 -1.15 0.00	21.59 -0.78 0.00	21.59 -0.78 0.00	21.59 -0.78 0.00	21.59 -0.78 0.00	21.59 -0.78 0.00	21.59 -0.78 0.00	21.59 -0.78 0.00	21.59 -0.78 0.00	20.96 -0.76 0.00	28.85 -1.05 0.00	37.86 -1.38 0.00	37.83 -1.38 0.00	36.93 -1.35 0.00	33.45 -1.22 0.00	24.83 -0.90 0.00	32.07 -1.17 0.00	29.74 -1.08 0.00
INDECK___YERKES 23781	22.11 -1.57 0.00	16.81 -1.19 0.00	15.92 -1.13 0.00	15.92 -1.13 0.00	15.27 -1.08 0.00	15.27 -1.08 0.00	29.43 -2.10 0.00	30.65 -2.18 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.89 -1.48 0.00	20.28 -1.44 0.00	27.91 -1.99 0.00	36.63 -2.61 0.00	36.60 -2.61 0.00	35.73 -2.55 0.00	32.36 -2.31 0.00	24.02 -1.71 0.00	31.03 -2.21 0.00	28.77 -2.05 0.00
INDIAN POINT_GT_1 24139	23.00 1.56 2.24	19.18 1.18 0.00	18.17 1.12 0.00	18.17 1.12 0.00	17.42 1.07 0.00	17.42 1.07 0.00	33.60 2.07 0.00	34.99 2.16 0.00	19.42 1.47 4.42	19.19 1.47 4.65	19.33 1.47 4.51	19.42 1.47 4.42	19.42 1.47 4.42	19.35 1.47 4.49	19.51 1.47 4.33	18.42 1.43 4.73	30.18 1.96 1.68	41.82 2.58 0.00	41.79 2.58 0.00	40.79 2.51 0.00	36.95 2.28 0.00	24.27 1.69 3.15	35.42 2.18 0.00	32.33 2.03 0.52	
INDIAN POINT_GT_2 23659	23.00 1.56 2.24	19.18 1.18 0.00	18.17 1.12 0.00	18.17 1.12 0.00	17.42 1.07 0.00	17.42 1.07 0.00	33.60 2.07 0.00	34.99 2.16 0.00	19.42 1.47 4.42	19.19 1.47 4.65	19.33 1.47 4.51	19.42 1.47 4.42	19.42 1.47 4.42	19.35 1.47 4.49	19.51 1.47 4.33	18.42 1.43 4.73	30.18 1.96 1.68	41.82 2.58 0.00	41.79 2.58 0.00	40.79 2.51 0.00	36.95 2.28 0.00	24.27 1.69 3.15	35.42 2.18 0.00	32.33 2.03 0.52	
INDIAN POINT_GT_3 24019	23.00 1.56 2.24	19.18 1.18 0.00	18.17 1.12 0.00	18.17 1.12 0.00	17.42 1.07 0.00	17.42 1.07 0.00	33.60 2.07 0.00	34.99 2.16 0.00	19.42 1.47 4.42	19.19 1.47 4.65	19.33 1.47 4.51	19.42 1.47 4.42	19.42 1.47 4.42	19.35 1.47 4.49	19.51 1.47 4.33	18.42 1.43 4.73	30.18 1.96 1.68	41.82 2.58 0.00	41.79 2.58 0.00	40.79 2.51 0.00	36.95 2.28 0.00	24.27 1.69 3.15	35.42 2.18 0.00	32.33 2.03 0.52	
INDIAN POINT___2 23530	22.84 1.40 2.24	19.06 1.06 0.00	18.06 1.01 0.00	18.06 1.01 0.00	17.32 0.97 0.00	17.32 0.97 0.00	33.39 1.86 0.00	34.77 1.94 0.00	19.27 1.32 4.42	19.04 1.32 4.65	19.18 1.32 4.51	19.27 1.32 4.42	19.27 1.32 4.42	19.20 1.32 4.49	19.36 1.32 4.33	18.27 1.28 4.73	29.99 1.77 1.68	41.56 2.32 0.00	41.52 2.31 0.00	40.54 2.26 0.00	36.72 2.05 0.00	24.10 1.52 3.15	35.20 1.96 0.00	32.12 1.82 0.52	
INDIAN POINT___3 23531	22.92 1.35 2.11	19.03 1.03 0.00	18.03 0.98 0.00	18.03 0.98 0.00	17.29 0.94 0.00	17.29 0.94 0.00	33.33 1.80 0.00	34.71 1.88 0.00	19.49 1.28 4.16	19.27 1.28 4.38	19.41 1.28 4.24	19.49 1.28 4.16	19.49 1.28 4.16	19.43 1.28 4.22	19.57 1.28 4.08	18.51 1.24 4.45	30.03 1.71 1.58	41.48 2.24 0.00	41.45 2.24 0.00	40.47 2.19 0.00	36.65 1.98 0.00	24.23 1.47 2.97	35.14 1.90 0.00	32.09 1.76 0.49	
INDIAN PT_GT_GRP 23687	25.24 1.56 2.24	19.18 1.18 0.00	18.17 1.12 0.00	18.17 1.12 0.00	17.42 1.07 0.00	17.42 1.07 0.00	33.60 2.07 0.00	34.99 2.16 0.00	23.84 1.47 4.42	23.84 1.47 4.65	23.84 1.47 4.51	23.84 1.47 4.42	23.84 1.47 4.42	23.84 1.47 4.49	23.84 1.47 4.33	23.15 1.43 4.73	31.86 1.96 1.68	41.82 2.58 0.00	41.79 2.58 0.00	40.79 2.51 0.00	36.95 2.28 0.00	27.42 1.69 3.15	35.42 2.18 0.00	32.85 2.03 0.52	
IP CORINTH___1 23988	25.72 2.04 0.00	19.55 1.55 0.00	18.52 1.47 0.00	18.52 1.47 0.00	17.76 1.41 0.00	17.76 1.41 0.00	34.25 2.72 0.00	35.66 2.83 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	24.30 1.93 0.00	23.59 1.87 0.00	32.48 2.58 0.00	42.62 3.38 0.00	42.59 3.38 0.00	41.58 3.30 0.00	37.66 2.99 0.00	27.95 2.22 0.00	36.11 2.87 0.00	33.48 2.66 0.00
IP CORINTH___2 23637	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00

IP__TICONDEROGA 23804	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
JARVIS____ 23743	23.89 0.21 0.00	18.16 0.16 0.00	17.20 0.15 0.00	17.20 0.15 0.00	16.49 0.14 0.00	16.49 0.14 0.00	31.80 0.27 0.00	33.12 0.29 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	22.56 0.19 0.00	21.91 0.19 0.00	30.16 0.26 0.00	39.58 0.34 0.00	39.55 0.34 0.00	38.61 0.33 0.00	34.97 0.30 0.00	25.95 0.22 0.00	33.53 0.29 0.00	31.09 0.27 0.00
JENNISON___1 23625	25.01 1.33 0.00	19.01 1.01 0.00	18.01 0.96 0.00	18.01 0.96 0.00	17.27 0.92 0.00	17.27 0.92 0.00	33.30 1.77 0.00	34.67 1.84 0.00	23.63 1.26 0.00	23.63 1.26 0.00	23.63 1.26 0.00	23.63 1.26 0.00	23.63 1.26 0.00	23.63 1.26 0.00	23.63 1.26 0.00	22.94 1.22 0.00	31.58 1.68 0.00	41.44 2.20 0.00	41.41 2.20 0.00	40.43 2.15 0.00	36.62 1.95 0.00	27.17 1.44 0.00	35.11 1.87 0.00	32.55 1.73 0.00
JENNISON___2 23626	24.89 1.21 0.00	18.92 0.92 0.00	17.92 0.87 0.00	17.92 0.87 0.00	17.19 0.84 0.00	17.19 0.84 0.00	33.14 1.61 0.00	34.51 1.68 0.00	23.51 1.14 0.00	23.51 1.14 0.00	23.51 1.14 0.00	23.51 1.14 0.00	23.51 1.14 0.00	23.51 1.14 0.00	23.51 1.14 0.00	22.83 1.11 0.00	31.43 1.53 0.00	41.25 2.01 0.00	41.22 2.01 0.00	40.24 1.96 0.00	36.44 1.77 0.00	27.05 1.32 0.00	34.94 1.70 0.00	32.40 1.58 0.00
KENSICO____ 23655	22.80 1.76 2.64	19.34 1.34 0.00	18.31 1.26 0.00	18.31 1.26 0.00	17.56 1.21 0.00	17.56 1.21 0.00	33.87 2.34 0.00	35.27 2.44 0.00	18.83 1.66 5.20	18.56 1.66 5.47	18.73 1.66 5.30	18.83 1.66 5.20	18.83 1.66 5.20	18.75 1.66 5.28	18.93 1.66 5.10	17.76 1.61 5.57	30.14 2.22 1.98	42.15 2.91 0.00	42.12 2.91 0.00	41.12 2.84 0.00	37.24 2.57 0.00	23.93 1.91 3.71	35.71 2.47 0.00	32.49 2.29 0.62
KIAC_JFK_AIRPORT 23541	32.31 1.77 -6.86	19.35 1.35 0.00	18.33 1.28 0.00	18.33 1.28 0.00	17.57 1.22 0.00	17.57 1.22 0.00	33.89 2.36 0.00	35.29 2.46 0.00	37.55 1.67 -13.51	38.26 1.67 -14.22	37.82 1.67 -13.78	37.55 1.67 -13.51	37.55 1.67 -13.51	37.75 1.67 -13.71	37.28 1.67 -13.24	37.82 1.63 -14.47	37.27 2.24 -5.13	42.18 2.94 0.00	42.14 2.93 0.00	41.14 2.86 0.00	37.26 2.59 0.00	37.28 1.92 -9.63	35.73 2.49 0.00	34.72 2.31 -1.59
KINTIGH____ 23543	21.74 -1.94 0.00	16.53 -1.47 0.00	15.66 -1.39 0.00	15.66 -1.39 0.00	15.01 -1.34 0.00	15.01 -1.34 0.00	28.94 -2.59 0.00	30.14 -2.69 0.00	20.54 -1.83 0.00	20.54 -1.83 0.00	20.54 -1.83 0.00	20.54 -1.83 0.00	20.54 -1.83 0.00	20.54 -1.83 0.00	20.54 -1.83 0.00	19.94 -1.78 0.00	27.45 -2.45 0.00	36.02 -3.22 0.00	35.99 -3.22 0.00	35.14 -3.14 0.00	31.82 -2.85 0.00	23.62 -2.11 0.00	30.51 -2.73 0.00	28.29 -2.53 0.00
LEDERLE____ 23769	23.49 1.53 1.72	19.17 1.17 0.00	18.15 1.10 0.00	18.15 1.10 0.00	17.41 1.06 0.00	17.41 1.06 0.00	33.57 2.04 0.00	34.96 2.13 0.00	20.44 1.45 3.38	20.26 1.45 3.56	20.37 1.45 3.45	20.44 1.45 3.38	20.44 1.45 3.38	20.39 1.45 3.43	20.51 1.45 3.31	19.51 1.41 3.62	30.56 1.94 1.28	41.78 2.54 0.00	41.75 2.54 0.00	40.76 2.48 0.00	36.92 2.25 0.00	24.99 1.67 2.41	35.39 2.15 0.00	32.42 2.00 0.40
LINDEN COGEN____ 23786	32.51 1.97 -6.86	19.49 1.49 0.00	18.47 1.42 0.00	18.47 1.42 0.00	17.71 1.36 0.00	17.71 1.36 0.00	34.15 2.62 0.00	35.56 2.73 0.00	37.74 1.86 -13.51	38.45 1.86 -14.22	38.01 1.86 -13.78	37.74 1.86 -13.51	37.74 1.86 -13.51	37.94 1.86 -13.71	37.47 1.86 -13.24	37.99 1.80 -14.47	37.51 2.48 -5.13	42.50 3.26 0.00	42.47 3.26 0.00	41.46 3.18 0.00	37.55 2.88 0.00	37.50 2.14 -9.63	36.00 2.76 0.00	34.97 2.56 -1.59
LIPA_MISC_IPP 23656	31.20 2.51 -5.01	19.91 1.91 0.00	18.86 1.81 0.00	18.86 1.81 0.00	18.09 1.74 0.00	18.09 1.74 0.00	34.88 3.35 0.00	36.31 3.48 0.00	34.61 2.37 -9.87	35.13 2.37 -10.39	34.81 2.37 -10.07	34.61 2.37 -9.87	34.61 2.37 -9.87	34.76 2.37 -10.02	34.41 2.37 -9.67	34.60 2.31 -10.57	36.82 3.17 -3.75	43.41 4.17 0.00	43.37 4.16 0.00	42.34 4.06 0.00	38.35 3.68 0.00	35.49 2.73 -7.03	36.77 3.53 0.00	35.25 3.27 -1.16
LITTLE FALLS___HYD 24013	25.99 2.31 0.00	19.76 1.76 0.00	18.71 1.66 0.00	18.71 1.66 0.00	17.95 1.60 0.00	17.95 1.60 0.00	34.61 3.08 0.00	36.03 3.20 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	24.55 2.18 0.00	23.84 2.12 0.00	32.82 2.92 0.00	43.07 3.83 0.00	43.03 3.82 0.00	42.01 3.73 0.00	38.05 3.38 0.00	28.24 2.51 0.00	36.48 3.24 0.00	33.83 3.01 0.00
LONG_LAKE_PHOENIX 24014	23.01 -0.67 0.00	17.49 -0.51 0.00	16.57 -0.48 0.00	16.57 -0.48 0.00	15.89 -0.46 0.00	15.89 -0.46 0.00	30.63 -0.90 0.00	31.89 -0.94 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.10 -0.62 0.00	29.05 -0.85 0.00	38.12 -1.12 0.00	38.09 -1.12 0.00	37.18 -1.10 0.00	33.68 -0.99 0.00	25.00 -0.73 0.00	32.29 -0.95 0.00	29.94 -0.88 0.00
LOVETT___3 23632	23.09 1.26 1.85	18.96 0.96 0.00	17.96 0.91 0.00	17.96 0.91 0.00	17.22 0.87 0.00	17.22 0.87 0.00	33.21 1.68 0.00	34.58 1.75 0.00	19.92 1.19 3.64	19.73 1.19 3.83	19.85 1.19 3.71	19.92 1.19 3.64	19.92 1.19 3.64	19.87 1.19 3.69	19.99 1.19 3.57	18.97 1.15 3.90	30.11 1.59 1.38	41.33 2.09 0.00	41.29 2.08 0.00	40.31 2.03 0.00	36.51 1.84 0.00	24.51 1.37 2.59	35.01 1.77 0.00	32.03 1.64 0.43
LOVETT___4 23642	23.07 1.24 1.85	18.94 0.94 0.00	17.94 0.89 0.00	17.94 0.89 0.00	17.21 0.86 0.00	17.21 0.86 0.00	33.18 1.65 0.00	34.55 1.72 0.00	19.90 1.17 3.64	19.71 1.17 3.83	19.83 1.17 3.71	19.90 1.17 3.64	19.90 1.17 3.64	19.85 1.17 3.69	19.97 1.17 3.57	18.96 1.14 3.90	30.08 1.56 1.38	41.29 2.05 0.00	41.26 2.05 0.00	40.28 2.00 0.00	36.48 1.81 0.00	24.49 1.35 2.59	34.98 1.74 0.00	32.00 1.61 0.43
LOVETT___5 23593	23.10 1.27 1.85	18.97 0.97 0.00	17.97 0.92 0.00	17.97 0.92 0.00	17.23 0.88 0.00	17.23 0.88 0.00	33.23 1.70 0.00	34.60 1.77 0.00	19.93 1.20 3.64	19.74 1.20 3.83	19.86 1.20 3.71	19.93 1.20 3.64	19.93 1.20 3.64	19.88 1.20 3.69	20.00 1.20 3.57	18.99 1.17 3.90	30.13 1.61 1.38	41.35 2.11 0.00	41.32 2.11 0.00	40.34 2.06 0.00	36.53 1.86 0.00	24.52 1.38 2.59	35.03 1.79 0.00	32.05 1.66 0.43
LOWER RAQUET___HYD 24057	23.58 -0.10 0.00	17.93 -0.07 0.00	16.98 -0.07 0.00	16.98 -0.07 0.00	16.28 -0.07 0.00	16.28 -0.07 0.00	31.40 -0.13 0.00	32.69 -0.14 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	21.63 -0.09 0.00	29.77 -0.13 0.00	39.07 -0.17 0.00	39.04 -0.17 0.00	38.11 -0.17 0.00	34.52 -0.15 0.00	25.62 -0.11 0.00	33.10 -0.14 0.00	30.69 -0.13 0.00

LOWER___HUDSON 24059	25.62 1.94 0.00	19.47 1.47 0.00	18.45 1.40 0.00	18.45 1.40 0.00	17.69 1.34 0.00	17.69 1.34 0.00	34.11 2.58 0.00	35.52 2.69 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	23.50 1.78 0.00	32.35 2.45 0.00	42.45 3.21 0.00	42.42 3.21 0.00	41.41 3.13 0.00	37.51 2.84 0.00	27.84 2.11 0.00	35.96 2.72 0.00	33.34 2.52 0.00
MEDINA___POWER 24015	24.28 0.60 0.00	18.45 0.45 0.00	17.48 0.43 0.00	17.48 0.43 0.00	16.76 0.41 0.00	16.76 0.41 0.00	32.33 0.80 0.00	33.66 0.83 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.94 0.57 0.00	22.27 0.55 0.00	30.66 0.76 0.00	40.23 0.99 0.00	40.20 0.99 0.00	39.25 0.97 0.00	35.55 0.88 0.00	26.38 0.65 0.00	34.08 0.84 0.00	31.60 0.78 0.00
MILLIKEN___1 23584	23.20 -0.48 0.00	17.64 -0.36 0.00	16.71 -0.34 0.00	16.71 -0.34 0.00	16.02 -0.33 0.00	16.02 -0.33 0.00	30.89 -0.64 0.00	32.16 -0.67 0.00	21.92 -0.45 0.00	21.92 -0.45 0.00	21.92 -0.45 0.00	21.92 -0.45 0.00	21.92 -0.45 0.00	21.92 -0.45 0.00	21.92 -0.45 0.00	21.28 -0.44 0.00	29.29 -0.61 0.00	38.44 -0.80 0.00	38.41 -0.80 0.00	37.50 -0.78 0.00	33.97 -0.70 0.00	25.21 -0.52 0.00	32.57 -0.67 0.00	30.20 -0.62 0.00
MILLIKEN___2 23585	23.20 -0.48 0.00	17.64 -0.36 0.00	16.71 -0.34 0.00	16.71 -0.34 0.00	16.02 -0.33 0.00	16.02 -0.33 0.00	30.88 -0.65 0.00	32.16 -0.67 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.28 -0.44 0.00	29.29 -0.61 0.00	38.43 -0.81 0.00	38.40 -0.81 0.00	37.49 -0.79 0.00	33.96 -0.71 0.00	25.21 -0.52 0.00	32.56 -0.68 0.00	30.19 -0.63 0.00
MILLIKEN___DIESEL 23629	23.20 -0.48 0.00	17.64 -0.36 0.00	16.71 -0.34 0.00	16.71 -0.34 0.00	16.02 -0.33 0.00	16.02 -0.33 0.00	30.88 -0.65 0.00	32.16 -0.67 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.91 -0.46 0.00	21.28 -0.44 0.00	29.29 -0.61 0.00	38.43 -0.81 0.00	38.40 -0.81 0.00	37.49 -0.79 0.00	33.96 -0.71 0.00	25.21 -0.52 0.00	32.56 -0.68 0.00	30.19 -0.63 0.00
MONGAUP___HYD 23641	23.52 1.16 1.32	18.88 0.88 0.00	17.88 0.83 0.00	17.88 0.83 0.00	17.15 0.80 0.00	17.15 0.80 0.00	33.07 1.54 0.00	34.44 1.61 0.00	20.86 1.09 2.60	20.72 1.09 2.74	20.81 1.09 2.65	20.86 1.09 2.60	20.86 1.09 2.60	20.82 1.09 2.64	20.91 1.09 2.55	20.00 1.06 2.78	30.37 1.46 0.99	41.16 1.92 0.00	41.13 1.92 0.00	40.15 1.87 0.00	36.37 1.70 0.00	25.14 1.26 1.85	34.87 1.63 0.00	32.02 1.51 0.31
MONTAUK___DIESEL 23721	30.54 1.85 -5.01	19.41 1.41 0.00	18.38 1.33 0.00	18.38 1.33 0.00	17.63 1.28 0.00	17.63 1.28 0.00	33.99 2.46 0.00	35.39 2.56 0.00	33.99 1.75 -9.87	34.51 1.75 -10.39	34.19 1.75 -10.07	33.99 1.75 -9.87	33.99 1.75 -9.87	34.14 1.75 -10.02	33.79 1.75 -9.67	33.99 1.70 -10.57	35.98 2.33 -3.75	42.30 3.06 0.00	42.27 3.06 0.00	41.27 2.99 0.00	37.38 2.71 0.00	34.77 2.01 -7.03	35.83 2.59 0.00	34.39 2.41 -1.16
N SALMON___HYD 24042	23.05 -0.63 0.00	17.52 -0.48 0.00	16.60 -0.45 0.00	16.60 -0.45 0.00	15.92 -0.43 0.00	15.92 -0.43 0.00	30.69 -0.84 0.00	31.95 -0.88 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.14 -0.58 0.00	29.10 -0.80 0.00	38.19 -1.05 0.00	38.16 -1.05 0.00	37.25 -1.03 0.00	33.74 -0.93 0.00	25.04 -0.69 0.00	32.35 -0.89 0.00	29.99 -0.83 0.00
N.E._GEN_SANDY PD 24062	24.65 0.97 0.00	18.74 0.74 0.00	17.75 0.70 0.00	17.75 0.70 0.00	17.02 0.67 0.00	17.02 0.67 0.00	32.82 1.29 0.00	34.18 1.35 0.00	23.29 0.92 0.00	23.29 0.92 0.00	23.29 0.92 0.00	23.29 0.92 0.00	23.29 0.92 0.00	23.29 0.92 0.00	23.29 0.92 0.00	22.61 0.89 0.00	31.13 1.23 0.00	40.85 1.61 0.00	40.82 1.61 0.00	39.85 1.57 0.00	36.09 1.42 0.00	26.78 1.05 0.00	34.60 1.36 0.00	32.08 1.26 0.00
NARROWS_GT1_1 24228	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT1_2 24229	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT1_3 24230	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT1_4 24231	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT1_5 24232	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT1_6 24233	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT1_7 24234	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13

NARROWS_GT1_8 24235	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT1_GRP 23726	26.11 2.43 -12.97	19.85 1.85 -17.43	18.80 1.75 -17.76	18.80 1.75 -17.76	18.03 1.68 -18.52	18.03 1.68 -18.52	34.77 3.24 -4.33	36.20 3.37 -2.92	24.67 2.30 -17.37	24.67 2.30 -17.89	24.67 2.30 -19.86	24.67 2.30 -19.86	24.67 2.30 -19.86	24.67 2.30 -19.86	24.67 2.30 -19.86	23.95 2.23 -20.57	32.97 3.07 -11.67	43.27 4.03 -2.73	43.23 4.02 -1.59	42.21 3.93 -2.59	38.23 3.56 -6.48	28.37 2.64 -14.21	36.65 3.41 -5.40	33.98 3.16 -5.13
NARROWS_GT2_1 24236	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_2 24237	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_3 24238	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_4 24239	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_5 24240	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_6 24241	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_7 24242	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_8 24243	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13
NARROWS_GT2_GRP 23741	26.11 2.43 -12.97	19.85 1.85 -17.43	18.80 1.75 -17.76	18.80 1.75 -17.76	18.03 1.68 -18.52	18.03 1.68 -18.52	34.77 3.24 -4.33	36.20 3.37 -2.92	24.67 2.30 -17.37	24.67 2.30 -17.89	24.67 2.30 -19.86	24.67 2.30 -19.86	24.67 2.30 -19.86	24.67 2.30 -19.86	24.67 2.30 -19.86	23.95 2.23 -20.57	32.97 3.07 -11.67	43.27 4.03 -2.73	43.23 4.02 -1.59	42.21 3.93 -2.59	38.23 3.56 -6.48	28.37 2.64 -14.21	36.65 3.41 -5.40	33.98 3.16 -5.13
NEG CAPITAL___MECHNVIL 23645	25.62 1.94 0.00	19.47 1.47 0.00	18.45 1.40 0.00	18.45 1.40 0.00	17.69 1.34 0.00	17.69 1.34 0.00	34.11 2.58 0.00	35.52 2.69 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	23.50 1.78 0.00	32.35 2.45 0.00	42.45 3.21 0.00	42.42 3.21 0.00	41.41 3.13 0.00	37.51 2.84 0.00	27.84 2.11 0.00	35.96 2.72 0.00	33.34 2.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.44 -1.24 0.00	17.06 -0.94 0.00	16.16 -0.89 0.00	16.16 -0.89 0.00	15.50 -0.85 0.00	15.50 -0.85 0.00	29.88 -1.65 0.00	31.11 -1.72 0.00	21.20 -1.17 0.00	21.20 -1.17 0.00	21.20 -1.17 0.00	21.20 -1.17 0.00	21.20 -1.17 0.00	21.20 -1.17 0.00	21.20 -1.17 0.00	20.59 -1.13 0.00	28.34 -1.56 0.00	37.19 -2.05 0.00	37.16 -2.05 0.00	36.28 -2.00 0.00	32.86 -1.81 0.00	24.39 -1.34 0.00	31.50 -1.74 0.00	29.21 -1.61 0.00
NEG CENTRAL___INDECK 23768	22.62 -1.06 0.00	17.20 -0.80 0.00	16.29 -0.76 0.00	16.29 -0.76 0.00	15.62 -0.73 0.00	15.62 -0.73 0.00	30.12 -1.41 0.00	31.36 -1.47 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	21.37 -1.00 0.00	20.75 -0.97 0.00	28.56 -1.34 0.00	37.48 -1.76 0.00	37.46 -1.75 0.00	36.57 -1.71 0.00	33.12 -1.55 0.00	24.58 -1.15 0.00	31.75 -1.49 0.00	29.44 -1.38 0.00
NEG CENTRAL___SENECA 23627	22.70 -0.98 0.00	17.25 -0.75 0.00	16.34 -0.71 0.00	16.34 -0.71 0.00	15.67 -0.68 0.00	15.67 -0.68 0.00	30.22 -1.31 0.00	31.46 -1.37 0.00	21.44 -0.93 0.00	21.44 -0.93 0.00	21.44 -0.93 0.00	21.44 -0.93 0.00	21.44 -0.93 0.00	21.44 -0.93 0.00	21.44 -0.93 0.00	20.82 -0.90 0.00	28.65 -1.25 0.00	37.60 -1.64 0.00	37.57 -1.64 0.00	36.68 -1.60 0.00	33.22 -1.45 0.00	24.66 -1.07 0.00	31.85 -1.39 0.00	29.54 -1.28 0.00
NEG NORTH_FLCN_SEA 23793	25.37 1.69 0.00	19.28 1.28 0.00	18.27 1.22 0.00	18.27 1.22 0.00	17.52 1.17 0.00	17.52 1.17 0.00	33.78 2.25 0.00	35.17 2.34 0.00	23.97 1.60 0.00	23.97 1.60 0.00	23.97 1.60 0.00	23.97 1.60 0.00	23.97 1.60 0.00	23.97 1.60 0.00	23.97 1.60 0.00	23.27 1.55 0.00	32.03 2.13 0.00	42.04 2.80 0.00	42.01 2.80 0.00	41.01 2.73 0.00	37.14 2.47 0.00	27.57 1.84 0.00	35.61 2.37 0.00	33.02 2.20 0.00



NEG NORTH_KES_CHATEGAY 23792	23.41 -0.27 0.00	17.79 -0.21 0.00	16.86 -0.19 0.00	16.86 -0.19 0.00	16.16 -0.19 0.00	16.16 -0.19 0.00	31.16 -0.37 0.00	32.45 -0.38 0.00	22.11 -0.26 0.00	22.11 -0.26 0.00	22.11 -0.26 0.00	22.11 -0.26 0.00	22.11 -0.26 0.00	22.11 -0.26 0.00	22.11 -0.26 0.00	21.47 -0.25 0.00	29.55 -0.35 0.00	38.78 -0.46 0.00	38.75 -0.46 0.00	37.83 -0.45 0.00	34.26 -0.41 0.00	25.43 -0.30 0.00	32.85 -0.39 0.00	30.46 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
NEG NORTH___PLATTSBURG 23628	23.25 -0.43 0.00	17.68 -0.32 0.00	16.74 -0.31 0.00	16.74 -0.31 0.00	16.06 -0.29 0.00	16.06 -0.29 0.00	30.96 -0.57 0.00	32.23 -0.60 0.00	21.96 -0.41 0.00	21.96 -0.41 0.00	21.96 -0.41 0.00	21.96 -0.41 0.00	21.96 -0.41 0.00	21.96 -0.41 0.00	21.96 -0.41 0.00	21.33 -0.39 0.00	29.36 -0.54 0.00	38.52 -0.72 0.00	38.49 -0.72 0.00	37.58 -0.70 0.00	34.04 -0.63 0.00	25.26 -0.47 0.00	32.63 -0.61 0.00	30.26 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	21.51 -2.17 0.00	16.35 -1.65 0.00	15.49 -1.56 0.00	15.49 -1.56 0.00	14.85 -1.50 0.00	14.85 -1.50 0.00	28.63 -2.90 0.00	29.81 -3.02 0.00	20.32 -2.05 0.00	20.32 -2.05 0.00	20.32 -2.05 0.00	20.32 -2.05 0.00	20.32 -2.05 0.00	20.32 -2.05 0.00	20.32 -2.05 0.00	19.73 -1.99 0.00	27.15 -2.75 0.00	35.63 -3.61 0.00	35.60 -3.61 0.00	34.76 -3.52 0.00	31.48 -3.19 0.00	23.37 -2.36 0.00	30.18 -3.06 0.00	27.99 -2.83 0.00
NEG WEST___LANCASTR 23811	21.76 -1.92 0.00	16.55 -1.45 0.00	15.67 -1.38 0.00	15.67 -1.38 0.00	15.03 -1.32 0.00	15.03 -1.32 0.00	28.98 -2.55 0.00	30.17 -2.66 0.00	20.56 -1.81 0.00	20.56 -1.81 0.00	20.56 -1.81 0.00	20.56 -1.81 0.00	20.56 -1.81 0.00	20.56 -1.81 0.00	20.56 -1.81 0.00	19.96 -1.76 0.00	27.48 -2.42 0.00	36.06 -3.18 0.00	36.03 -3.18 0.00	35.18 -3.10 0.00	31.86 -2.81 0.00	23.65 -2.08 0.00	30.55 -2.69 0.00	28.32 -2.50 0.00
NEG_PENN_ALLEGHNY 23528	21.63 -2.05 0.00	16.45 -1.55 0.00	15.58 -1.47 0.00	15.58 -1.47 0.00	14.94 -1.41 0.00	14.94 -1.41 0.00	28.80 -2.73 0.00	29.99 -2.84 0.00	20.44 -1.93 0.00	20.44 -1.93 0.00	20.44 -1.93 0.00	20.44 -1.93 0.00	20.44 -1.93 0.00	20.44 -1.93 0.00	20.44 -1.93 0.00	19.84 -1.88 0.00	27.31 -2.59 0.00	35.84 -3.40 0.00	35.82 -3.39 0.00	34.97 -3.31 0.00	31.67 -3.00 0.00	23.51 -2.22 0.00	30.36 -2.88 0.00	28.15 -2.67 0.00
NEPA___ENERGY 23901	22.19 -1.49 0.00	16.87 -1.13 0.00	15.98 -1.07 0.00	15.98 -1.07 0.00	15.32 -1.03 0.00	15.32 -1.03 0.00	29.54 -1.99 0.00	30.76 -2.07 0.00	20.96 -1.41 0.00	20.96 -1.41 0.00	20.96 -1.41 0.00	20.96 -1.41 0.00	20.96 -1.41 0.00	20.96 -1.41 0.00	20.96 -1.41 0.00	20.35 -1.37 0.00	28.01 -1.89 0.00	36.76 -2.48 0.00	36.73 -2.48 0.00	35.86 -2.42 0.00	32.48 -2.19 0.00	24.11 -1.62 0.00	31.14 -2.10 0.00	28.87 -1.95 0.00
NEVERSINK___HYD 23608	23.12 -0.56 0.00	17.57 -0.43 0.00	16.65 -0.40 0.00	16.65 -0.40 0.00	15.96 -0.39 0.00	15.96 -0.39 0.00	30.78 -0.75 0.00	32.04 -0.79 0.00	21.84 -0.53 0.00	21.84 -0.53 0.00	21.84 -0.53 0.00	21.84 -0.53 0.00	21.84 -0.53 0.00	21.84 -0.53 0.00	21.84 -0.53 0.00	21.20 -0.52 0.00	29.19 -0.71 0.00	38.30 -0.94 0.00	38.27 -0.94 0.00	37.36 -0.92 0.00	33.84 -0.83 0.00	25.12 -0.61 0.00	32.44 -0.80 0.00	30.08 -0.74 0.00
NIAGARA___ 23760	21.49 -2.19 0.00	16.34 -1.66 0.00	15.47 -1.58 0.00	15.47 -1.58 0.00	14.84 -1.51 0.00	14.84 -1.51 0.00	28.61 -2.92 0.00	29.79 -3.04 0.00	20.30 -2.07 0.00	20.30 -2.07 0.00	20.30 -2.07 0.00	20.30 -2.07 0.00	20.30 -2.07 0.00	20.30 -2.07 0.00	20.30 -2.07 0.00	19.71 -2.01 0.00	27.13 -2.77 0.00	35.60 -3.64 0.00	35.57 -3.64 0.00	34.73 -3.55 0.00	31.46 -3.21 0.00	23.35 -2.38 0.00	30.16 -3.08 0.00	27.96 -2.86 0.00
NINE_MILE_1 23575	22.72 -0.96 0.00	17.27 -0.73 0.00	16.36 -0.69 0.00	16.36 -0.69 0.00	15.69 -0.66 0.00	15.69 -0.66 0.00	30.25 -1.28 0.00	31.50 -1.33 0.00	21.47 -0.90 0.00	21.47 -0.90 0.00	21.47 -0.90 0.00	21.47 -0.90 0.00	21.47 -0.90 0.00	21.47 -0.90 0.00	21.47 -0.90 0.00	20.84 -0.88 0.00	28.69 -1.21 0.00	37.65 -1.59 0.00	37.62 -1.59 0.00	36.73 -1.55 0.00	33.26 -1.41 0.00	24.69 -1.04 0.00	31.89 -1.35 0.00	29.57 -1.25 0.00
NINE_MILE_2 23744	22.68 -1.00 0.00	17.24 -0.76 0.00	16.33 -0.72 0.00	16.33 -0.72 0.00	15.66 -0.69 0.00	15.66 -0.69 0.00	30.19 -1.34 0.00	31.44 -1.39 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	20.80 -0.92 0.00	28.63 -1.27 0.00	37.57 -1.67 0.00	37.55 -1.66 0.00	36.66 -1.62 0.00	33.20 -1.47 0.00	24.64 -1.09 0.00	31.83 -1.41 0.00	29.51 -1.31 0.00
NM CAPITAL___NUG 23643	25.62 1.94 0.00	19.47 1.47 0.00	18.45 1.40 0.00	18.45 1.40 0.00	17.69 1.34 0.00	17.69 1.34 0.00	34.11 2.58 0.00	35.52 2.69 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	23.50 1.78 0.00	32.35 2.45 0.00	42.45 3.21 0.00	42.42 3.21 0.00	41.41 3.13 0.00	37.51 2.84 0.00	27.84 2.11 0.00	35.96 2.72 0.00	33.34 2.52 0.00
NM CENTRAL___NUG 23634	23.05 -0.63 0.00	17.52 -0.48 0.00	16.60 -0.45 0.00	16.60 -0.45 0.00	15.92 -0.43 0.00	15.92 -0.43 0.00	30.69 -0.84 0.00	31.95 -0.88 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.14 -0.58 0.00	29.10 -0.80 0.00	38.19 -1.05 0.00	38.16 -1.05 0.00	37.25 -1.03 0.00	33.74 -0.93 0.00	25.04 -0.69 0.00	32.35 -0.89 0.00	29.99 -0.83 0.00
NM MOHAWK___NUG 23633	23.89 0.21 0.00	18.16 0.16 0.00	17.20 0.15 0.00	17.20 0.15 0.00	16.49 0.14 0.00	16.49 0.14 0.00	31.81 0.28 0.00	33.12 0.29 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	21.91 0.19 0.00	30.16 0.26 0.00	39.58 0.34 0.00	39.55 0.34 0.00	38.61 0.33 0.00	34.97 0.30 0.00	25.95 0.22 0.00	33.53 0.29 0.00	31.09 0.27 0.00
NM NORTH___NUG 24055	23.59 -0.09 0.00	17.94 -0.06 0.00	16.99 -0.06 0.00	16.99 -0.06 0.00	16.29 -0.06 0.00	16.29 -0.06 0.00	31.41 -0.12 0.00	32.71 -0.12 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	21.64 -0.08 0.00	29.79 -0.11 0.00	39.09 -0.15 0.00	39.06 -0.15 0.00	38.13 -0.15 0.00	34.54 -0.13 0.00	25.63 -0.10 0.00	33.11 -0.13 0.00	30.70 -0.12 0.00

NM WEST___NUG 23774	21.67 -2.01 0.00	16.48 -1.52 0.00	15.61 -1.44 0.00	15.61 -1.44 0.00	14.97 -1.38 0.00	14.97 -1.38 0.00	28.86 -2.67 0.00	30.05 -2.78 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	20.48 -1.89 0.00	19.88 -1.84 0.00	27.36 -2.54 0.00	35.91 -3.33 0.00	35.88 -3.33 0.00	35.03 -3.25 0.00	31.73 -2.94 0.00	23.55 -2.18 0.00	30.42 -2.82 0.00	28.21 -2.61 0.00
NM_ST_REGIS___HYD 24053	23.66 -0.02 0.00	17.98 -0.02 0.00	17.04 -0.01 0.00	17.04 -0.01 0.00	16.34 -0.01 0.00	16.34 -0.01 0.00	31.50 -0.03 0.00	32.79 -0.04 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	22.35 -0.02 0.00	21.70 -0.02 0.00	29.87 -0.03 0.00	39.19 -0.05 0.00	39.16 -0.05 0.00	38.24 -0.04 0.00	34.63 -0.04 0.00	25.70 -0.03 0.00	33.20 -0.04 0.00	30.79 -0.03 0.00
NORTHPORT___1 23551	30.91 2.22 -5.01	19.69 1.69 0.00	18.65 1.60 0.00	18.65 1.60 0.00	17.88 1.53 0.00	17.88 1.53 0.00	34.49 2.96 0.00	35.91 3.08 0.00	34.34 2.10 -9.87	34.86 2.10 -10.39	34.54 2.10 -10.07	34.34 2.10 -9.87	34.34 2.10 -9.87	34.49 2.10 -10.02	34.14 2.10 -9.67	34.33 2.04 -10.57	36.45 2.80 -3.75	42.92 3.68 0.00	42.89 3.68 0.00	41.87 3.59 0.00	37.92 3.25 0.00	35.17 2.41 -7.03	36.36 3.12 0.00	34.87 2.89 -1.16
NORTHPORT___2 23552	30.89 2.20 -5.01	19.67 1.67 0.00	18.64 1.59 0.00	18.64 1.59 0.00	17.87 1.52 0.00	17.87 1.52 0.00	34.46 2.93 0.00	35.88 3.05 0.00	34.32 2.08 -9.87	34.84 2.08 -10.39	34.52 2.08 -10.07	34.32 2.08 -9.87	34.32 2.08 -9.87	34.47 2.08 -10.02	34.12 2.08 -9.67	34.31 2.02 -10.57	36.43 2.78 -3.75	42.89 3.65 0.00	42.86 3.65 0.00	41.84 3.56 0.00	37.89 3.22 0.00	35.15 2.39 -7.03	36.33 3.09 0.00	34.85 2.87 -1.16
NORTHPORT___3 23553	30.51 1.82 -5.01	19.38 1.38 0.00	18.36 1.31 0.00	18.36 1.31 0.00	17.60 1.25 0.00	17.60 1.25 0.00	33.95 2.42 0.00	35.35 2.52 0.00	33.95 1.71 -9.87	34.47 1.71 -10.39	34.15 1.71 -10.07	33.95 1.71 -9.87	33.95 1.71 -9.87	34.10 1.71 -10.02	33.75 1.71 -9.67	33.96 1.67 -10.57	35.94 2.29 -3.75	42.25 3.01 0.00	42.22 3.01 0.00	41.21 2.93 0.00	37.33 2.66 0.00	34.73 1.97 -7.03	35.79 2.55 0.00	34.34 2.36 -1.16
NORTHPORT___4 23650	30.54 1.85 -5.01	19.41 1.41 0.00	18.38 1.33 0.00	18.38 1.33 0.00	17.63 1.28 0.00	17.63 1.28 0.00	33.99 2.46 0.00	35.39 2.56 0.00	33.99 1.75 -9.87	34.51 1.75 -10.39	34.19 1.75 -10.07	33.99 1.75 -9.87	33.99 1.75 -9.87	34.14 1.75 -10.02	33.79 1.75 -9.67	33.99 1.70 -10.57	35.98 2.33 -3.75	42.30 3.06 0.00	42.27 3.06 0.00	41.27 2.99 0.00	37.38 2.71 0.00	34.77 2.01 -7.03	35.83 2.59 0.00	34.39 2.41 -1.16
NORTHPORT___IC 23718	30.54 1.85 -5.01	19.41 1.41 0.00	18.38 1.33 0.00	18.38 1.33 0.00	17.63 1.28 0.00	17.63 1.28 0.00	33.99 2.46 0.00	35.39 2.56 0.00	33.99 1.75 -9.87	34.51 1.75 -10.39	34.19 1.75 -10.07	33.99 1.75 -9.87	33.99 1.75 -9.87	34.14 1.75 -10.02	33.79 1.75 -9.67	33.99 1.70 -10.57	35.98 2.33 -3.75	42.30 3.06 0.00	42.27 3.06 0.00	41.27 2.99 0.00	37.38 2.71 0.00	34.77 2.01 -7.03	35.83 2.59 0.00	34.39 2.41 -1.16
NSINS_S_GLNS_FALLS 23858	26.25 2.57 0.00	19.95 1.95 0.00	18.90 1.85 0.00	18.90 1.85 0.00	18.13 1.78 0.00	18.13 1.78 0.00	34.95 3.42 0.00	36.40 3.57 0.00	24.80 2.43 0.00	24.80 2.43 0.00	24.80 2.43 0.00	24.80 2.43 0.00	24.80 2.43 0.00	24.80 2.43 0.00	24.80 2.43 0.00	24.08 2.36 0.00	33.15 3.25 0.00	43.50 4.26 0.00	43.47 4.26 0.00	42.44 4.16 0.00	38.44 3.77 0.00	28.52 2.79 0.00	36.85 3.61 0.00	34.17 3.35 0.00
NYISO_LBMP_REFERENCE 24008	23.68 0.00 0.00	18.00 0.00 0.00	17.05 0.00 0.00	17.05 0.00 0.00	16.35 0.00 0.00	16.35 0.00 0.00	31.53 0.00 0.00	32.83 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	22.37 0.00 0.00	21.72 0.00 0.00	29.90 0.00 0.00	39.24 0.00 0.00	39.21 0.00 0.00	38.28 0.00 0.00	34.67 0.00 0.00	25.73 0.00 0.00	33.24 0.00 0.00	30.82 0.00 0.00
NYPA___HOLTSVILL 23794	31.24 2.55 -5.01	19.94 1.94 0.00	18.89 1.84 0.00	18.89 1.84 0.00	18.11 1.76 0.00	18.11 1.76 0.00	34.92 3.39 0.00	36.36 3.53 0.00	34.65 2.41 -9.87	35.17 2.41 -10.39	34.85 2.41 -10.07	34.65 2.41 -9.87	34.65 2.41 -9.87	34.80 2.41 -10.02	34.45 2.41 -9.67	34.63 2.34 -10.57	36.87 3.22 -3.75	43.46 4.22 0.00	43.43 4.22 0.00	42.40 4.12 0.00	38.40 3.73 0.00	35.53 2.77 -7.03	36.82 3.58 0.00	35.30 3.32 -1.16
O.H_GEN_BRUCE 24063	22.02 -1.66 0.00	16.74 -1.26 0.00	15.86 -1.19 0.00	15.86 -1.19 0.00	15.21 -1.14 0.00	15.21 -1.14 0.00	29.32 -2.21 0.00	30.53 -2.30 0.00	20.81 -1.56 0.00	20.81 -1.56 0.00	20.81 -1.56 0.00	20.81 -1.56 0.00	20.81 -1.56 0.00	20.81 -1.56 0.00	20.81 -1.56 0.00	20.20 -1.52 0.00	27.81 -2.09 0.00	36.49 -2.75 0.00	36.46 -2.75 0.00	35.60 -2.68 0.00	32.24 -2.43 0.00	23.93 -1.80 0.00	30.91 -2.33 0.00	28.66 -2.16 0.00
OAK ORCHARD___HYD 24046	22.16 -1.52 0.00	16.85 -1.15 0.00	15.96 -1.09 0.00	15.96 -1.09 0.00	15.31 -1.04 0.00	15.31 -1.04 0.00	29.51 -2.02 0.00	30.72 -2.11 0.00	20.94 -1.43 0.00	20.94 -1.43 0.00	20.94 -1.43 0.00	20.94 -1.43 0.00	20.94 -1.43 0.00	20.94 -1.43 0.00	20.94 -1.43 0.00	20.33 -1.39 0.00	27.98 -1.92 0.00	36.72 -2.52 0.00	36.69 -2.52 0.00	35.82 -2.46 0.00	32.44 -2.23 0.00	24.08 -1.65 0.00	31.11 -2.13 0.00	28.84 -1.98 0.00
ONONDAGA_REF_OCCRA 23987	23.05 -0.63 0.00	17.52 -0.48 0.00	16.60 -0.45 0.00	16.60 -0.45 0.00	15.92 -0.43 0.00	15.92 -0.43 0.00	30.69 -0.84 0.00	31.95 -0.88 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.14 -0.58 0.00	29.10 -0.80 0.00	38.19 -1.05 0.00	38.16 -1.05 0.00	37.25 -1.03 0.00	33.74 -0.93 0.00	25.04 -0.69 0.00	32.35 -0.89 0.00	29.99 -0.83 0.00
ONONDAGA___COGEN 23986	22.60 -1.08 0.00	17.18 -0.82 0.00	16.28 -0.77 0.00	16.28 -0.77 0.00	15.61 -0.74 0.00	15.61 -0.74 0.00	30.09 -1.44 0.00	31.33 -1.50 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	21.35 -1.02 0.00	20.73 -0.99 0.00	28.54 -1.36 0.00	37.45 -1.79 0.00	37.42 -1.79 0.00	36.53 -1.75 0.00	33.09 -1.58 0.00	24.56 -1.17 0.00	31.72 -1.52 0.00	29.41 -1.41 0.00
OSWEGATCHIE___HYD 24044	23.61 -0.07 0.00	17.95 -0.05 0.00	17.00 -0.05 0.00	17.00 -0.05 0.00	16.30 -0.05 0.00	16.30 -0.05 0.00	31.43 -0.10 0.00	32.72 -0.11 0.00	22.30 -0.07 0.00	22.30 -0.07 0.00	22.30 -0.07 0.00	22.30 -0.07 0.00	22.30 -0.07 0.00	22.30 -0.07 0.00	22.30 -0.07 0.00	21.65 -0.07 0.00	29.80 -0.10 0.00	39.11 -0.13 0.00	39.08 -0.13 0.00	38.15 -0.13 0.00	34.56 -0.11 0.00	25.65 -0.08 0.00	33.13 -0.11 0.00	30.72 -0.10 0.00
OSWEGO___5 23606	22.87 -0.81 0.00	17.39 -0.61 0.00	16.47 -0.58 0.00	16.47 -0.58 0.00	15.79 -0.56 0.00	15.79 -0.56 0.00	30.45 -1.08 0.00	31.70 -1.13 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	20.98 -0.74 0.00	28.88 -1.02 0.00	37.89 -1.35 0.00	37.86 -1.35 0.00	36.97 -1.31 0.00	33.48 -1.19 0.00	24.85 -0.88 0.00	32.10 -1.14 0.00	29.76 -1.06 0.00

OSWEGO___6 23613	22.88 -0.80 0.00	17.39 -0.61 0.00	16.47 -0.58 0.00	16.47 -0.58 0.00	15.80 -0.55 0.00	15.80 -0.55 0.00	30.46 -1.07 0.00	31.71 -1.12 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	21.61 -0.76 0.00	20.98 -0.74 0.00	28.88 -1.02 0.00	37.90 -1.34 0.00	37.87 -1.34 0.00	36.97 -1.31 0.00	33.49 -1.18 0.00	24.86 -0.87 0.00	32.11 -1.13 0.00	29.77 -1.05 0.00
OXBOW____ 24026	21.82 -1.86 0.00	16.59 -1.41 0.00	15.72 -1.33 0.00	15.72 -1.33 0.00	15.07 -1.28 0.00	15.07 -1.28 0.00	29.06 -2.47 0.00	30.25 -2.58 0.00	20.62 -1.75 0.00	20.62 -1.75 0.00	20.62 -1.75 0.00	20.62 -1.75 0.00	20.62 -1.75 0.00	20.62 -1.75 0.00	20.62 -1.75 0.00	20.02 -1.70 0.00	27.55 -2.35 0.00	36.16 -3.08 0.00	36.13 -3.08 0.00	35.27 -3.01 0.00	31.95 -2.72 0.00	23.71 -2.02 0.00	30.63 -2.61 0.00	28.40 -2.42 0.00	
PEEKSKILL____ 23653	23.00 1.56 2.24	19.18 1.18 0.00	18.17 1.12 0.00	18.17 1.12 0.00	17.42 1.07 0.00	17.42 1.07 0.00	33.60 2.07 0.00	34.99 2.16 0.00	19.42 1.47 4.42	19.19 1.47 4.65	19.33 1.47 4.51	19.42 1.47 4.42	19.42 1.47 4.42	19.35 1.47 4.49	19.51 1.47 4.33	18.42 1.43 4.73	30.18 1.96 1.68	41.82 2.58 0.00	41.79 2.58 0.00	40.79 2.51 0.00	36.95 2.28 0.00	24.27 1.69 3.15	35.42 2.18 0.00	32.33 2.03 0.52	
PJM_GEN_KEystone 24065	22.42 -1.26 0.00	17.05 -0.95 0.00	16.15 -0.90 0.00	16.15 -0.90 0.00	15.48 -0.87 0.00	15.48 -0.87 0.00	29.85 -1.68 0.00	31.08 -1.75 0.00	21.18 -1.19 0.00	21.18 -1.19 0.00	21.18 -1.19 0.00	21.18 -1.19 0.00	21.18 -1.19 0.00	21.18 -1.19 0.00	21.18 -1.19 0.00	20.57 -1.15 0.00	28.31 -1.59 0.00	37.15 -2.09 0.00	37.12 -2.09 0.00	36.24 -2.04 0.00	32.82 -1.85 0.00	24.36 -1.37 0.00	31.47 -1.77 0.00	29.18 -1.64 0.00	
PLEASANTVLY___LBMP 24000	24.75 1.07 0.00	18.81 0.81 0.00	17.82 0.77 0.00	17.82 0.77 0.00	17.09 0.74 0.00	17.09 0.74 0.00	32.95 1.42 0.00	34.31 1.48 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	22.70 0.98 0.00	31.25 1.35 0.00	41.01 1.77 0.00	40.98 1.77 0.00	40.01 1.73 0.00	36.24 1.57 0.00	26.89 1.16 0.00	34.74 1.50 0.00	32.21 1.39 0.00	
POLETTI____ 23519	32.42 1.88 -6.86	19.43 1.43 0.00	18.41 1.36 0.00	18.41 1.36 0.00	17.65 1.30 0.00	17.65 1.30 0.00	34.04 2.51 0.00	35.44 2.61 0.00	37.66 1.78 -13.51	38.37 1.78 -14.22	37.93 1.78 -13.78	37.66 1.78 -13.51	37.66 1.78 -13.51	37.86 1.78 -13.71	37.39 1.78 -13.24	37.92 1.73 -14.47	37.41 2.38 -5.13	42.36 3.12 0.00	42.33 3.12 0.00	41.33 3.05 0.00	37.43 2.76 0.00	37.41 2.05 -9.63	35.89 2.65 0.00	34.86 2.45 -1.59	
PORT_JEFF_3 23555	31.26 2.57 -5.01	19.95 1.95 0.00	18.90 1.85 0.00	18.90 1.85 0.00	18.12 1.77 0.00	18.12 1.77 0.00	34.95 3.42 0.00	36.39 3.56 0.00	34.66 2.42 -9.87	35.18 2.42 -10.39	34.86 2.42 -10.07	34.66 2.42 -9.87	34.66 2.42 -9.87	34.81 2.42 -10.02	34.46 2.42 -9.67	34.64 2.35 -10.57	36.89 3.24 -3.75	43.49 4.25 0.00	43.46 4.25 0.00	42.43 4.15 0.00	38.43 3.76 0.00	35.55 2.79 -7.03	36.84 3.60 0.00	35.32 3.34 -1.16	
PORT_JEFF_4 23616	31.19 2.50 -5.01	19.90 1.90 0.00	18.85 1.80 0.00	18.85 1.80 0.00	18.07 1.72 0.00	18.07 1.72 0.00	34.85 3.32 0.00	36.29 3.46 0.00	34.60 2.36 -9.87	35.12 2.36 -10.39	34.80 2.36 -10.07	34.60 2.36 -9.87	34.60 2.36 -9.87	34.75 2.36 -10.02	34.40 2.36 -9.67	34.58 2.29 -10.57	36.80 3.15 -3.75	43.38 4.14 0.00	43.34 4.13 0.00	42.31 4.03 0.00	38.32 3.65 0.00	35.47 2.71 -7.03	36.74 3.50 0.00	35.23 3.25 -1.16	
PORT_JEFF_IC 23713	31.27 2.58 -5.01	19.96 1.96 0.00	18.91 1.86 0.00	18.91 1.86 0.00	18.13 1.78 0.00	18.13 1.78 0.00	34.96 3.43 0.00	36.41 3.58 0.00	34.68 2.44 -9.87	35.20 2.44 -10.39	34.88 2.44 -10.07	34.68 2.44 -9.87	34.68 2.44 -9.87	34.83 2.44 -10.02	34.48 2.44 -9.67	34.66 2.37 -10.57	36.91 3.26 -3.75	43.51 4.27 0.00	43.48 4.27 0.00	42.45 4.17 0.00	38.45 3.78 0.00	35.56 2.80 -7.03	36.86 3.62 0.00	35.34 3.36 -1.16	
PROJECT___ORANGE 23990	23.15 -0.53 0.00	17.60 -0.40 0.00	16.67 -0.38 0.00	16.67 -0.38 0.00	15.98 -0.37 0.00	15.98 -0.37 0.00	30.82 -0.71 0.00	32.09 -0.74 0.00	21.87 -0.50 0.00	21.87 -0.50 0.00	21.87 -0.50 0.00	21.87 -0.50 0.00	21.87 -0.50 0.00	21.87 -0.50 0.00	21.87 -0.50 0.00	21.23 -0.49 0.00	29.22 -0.68 0.00	38.35 -0.89 0.00	38.32 -0.89 0.00	37.41 -0.87 0.00	33.88 -0.79 0.00	25.15 -0.58 0.00	32.49 -0.75 0.00	30.12 -0.70 0.00	
PYRITES___HYD 24023	24.19 0.51 0.00	18.39 0.39 0.00	17.42 0.37 0.00	17.42 0.37 0.00	16.70 0.35 0.00	16.70 0.35 0.00	32.21 0.68 0.00	33.54 0.71 0.00	22.85 0.48 0.00	22.85 0.48 0.00	22.85 0.48 0.00	22.85 0.48 0.00	22.85 0.48 0.00	22.85 0.48 0.00	22.85 0.48 0.00	22.19 0.47 0.00	30.54 0.64 0.00	40.08 0.84 0.00	40.05 0.84 0.00	39.10 0.82 0.00	35.41 0.74 0.00	26.28 0.55 0.00	33.95 0.71 0.00	31.48 0.66 0.00	
RANKINE____ 23646	22.34 -1.34 0.00	16.99 -1.01 0.00	16.09 -0.96 0.00	16.09 -0.96 0.00	15.43 -0.92 0.00	15.43 -0.92 0.00	29.75 -1.78 0.00	30.97 -1.86 0.00	21.11 -1.26 0.00	21.11 -1.26 0.00	21.11 -1.26 0.00	21.11 -1.26 0.00	21.11 -1.26 0.00	21.11 -1.26 0.00	21.11 -1.26 0.00	20.49 -1.23 0.00	28.21 -1.69 0.00	37.02 -2.22 0.00	36.99 -2.22 0.00	36.11 -2.17 0.00	32.71 -1.96 0.00	24.28 -1.45 0.00	31.36 -1.88 0.00	29.08 -1.74 0.00	
RAVENS GT4-7____ 23728	25.98 2.30 -12.84	19.75 1.75 -17.08	18.70 1.65 -17.41	18.70 1.65 -17.41	17.94 1.59 -18.16	17.94 1.59 -18.16	34.59 3.06 -4.25	36.01 3.18 -2.86	24.54 2.17 -17.28	24.54 2.17 -17.80	24.54 2.17 -19.73	24.54 2.17 -19.72	24.54 2.17 -19.72	24.54 2.17 -19.72	24.54 2.17 -19.71	23.83 2.11 -20.43	32.80 2.90 -11.53	43.04 3.80 -2.68	43.01 3.80 -1.56	41.99 3.71 -2.54	38.03 3.36 -6.35	28.22 2.49 -14.11	36.46 3.22 -5.29	33.81 2.99 -5.05	
RAVENSWD GT2____ 23730	25.70 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	24.28 1.91 -12.73	24.28 1.91 -13.40	24.28 1.91 -12.98	24.28 1.91 -12.73	24.28 1.91 -12.73	24.28 1.91 -12.92	24.28 1.91 -12.48	23.57 1.85 -13.63	32.45 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	27.92 2.19 -9.07	36.07 2.83 0.00	33.45 2.63 -1.50	
RAVENSWD GT3____ 23733	25.70 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	24.28 1.91 -12.73	24.28 1.91 -13.40	24.28 1.91 -12.98	24.28 1.91 -12.73	24.28 1.91 -12.73	24.28 1.91 -12.92	24.28 1.91 -12.48	23.57 1.85 -13.63	32.45 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	27.92 2.19 -9.07	36.07 2.83 0.00	33.45 2.63 -1.50	
RAVENSWOOD_GT2_1 24244	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50	

RAVENSWOOD_GT2_2 24245	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50
RAVENSWOOD_GT2_3 24246	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50
RAVENSWOOD_GT2_4 24247	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50
RAVENSWOOD_GT3_1 24248	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50
RAVENSWOOD_GT3_2 24249	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50
RAVENSWOOD_GT3_3 24250	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50
RAVENSWOOD_GT3_4 24251	32.16 2.02 -6.46	19.53 1.53 0.00	18.50 1.45 0.00	18.50 1.45 0.00	17.74 1.39 0.00	17.74 1.39 0.00	34.22 2.69 0.00	35.63 2.80 0.00	37.01 1.91 -12.73	37.68 1.91 -13.40	37.26 1.91 -12.98	37.01 1.91 -12.73	37.01 1.91 -12.73	37.20 1.91 -12.92	36.76 1.91 -12.48	37.20 1.85 -13.63	37.28 2.55 -4.83	42.59 3.35 0.00	42.55 3.34 0.00	41.54 3.26 0.00	37.63 2.96 0.00	36.99 2.19 -9.07	36.07 2.83 0.00	34.95 2.63 -1.50
RAVENSWOOD_GT_1 23729	38.65 2.00 -12.97	36.95 1.52 -17.43	36.25 1.44 -17.76	36.25 1.44 -17.76	36.25 1.38 -18.52	36.25 1.38 -18.52	38.52 2.66 -4.33	38.52 2.77 -2.92	41.62 1.88 -17.37	42.14 1.88 -17.89	44.11 1.88 -19.86	44.11 1.88 -19.86	44.11 1.88 -19.86	44.11 1.88 -19.86	44.11 1.88 -19.86	44.12 1.83 -20.57	44.09 2.52 -11.67	45.28 3.31 -2.73	44.10 3.30 -1.59	44.09 3.22 -2.59	44.07 2.92 -6.48	42.11 2.17 -14.21	41.44 2.80 -5.40	38.55 2.60 -5.13
RAVENSWOOD_GT_10 24258	26.19 2.30 -0.21	3.00 1.75 16.75	1.64 1.66 17.07	1.64 1.66 17.07	0.13 1.59 17.81	0.13 1.59 17.81	30.43 3.07 4.17	33.20 3.19 2.82	32.81 2.18 -8.26	33.64 2.18 -9.09	30.92 2.18 -6.37	30.42 2.18 -5.87	30.42 2.18 -5.87	30.80 2.18 -6.25	29.94 2.18 -5.39	30.80 2.11 -6.97	31.08 2.91 1.73	40.42 3.82 2.64	41.49 3.81 1.53	39.50 3.72 2.50	31.80 3.37 6.24	32.37 2.50 -4.14	31.27 3.23 5.20	31.85 3.00 1.97
RAVENSWOOD_GT_11 24259	26.19 2.30 -0.21	3.00 1.75 16.75	1.64 1.66 17.07	1.64 1.66 17.07	0.13 1.59 17.81	0.13 1.59 17.81	30.43 3.07 4.17	33.20 3.19 2.82	32.81 2.18 -8.26	33.64 2.18 -9.09	30.92 2.18 -6.37	30.42 2.18 -5.87	30.42 2.18 -5.87	30.80 2.18 -6.25	29.94 2.18 -5.39	30.80 2.11 -6.97	31.08 2.91 1.73	40.42 3.82 2.64	41.49 3.81 1.53	39.50 3.72 2.50	31.80 3.37 6.24	32.37 2.50 -4.14	31.27 3.23 5.20	31.85 3.00 1.97
RAVENSWOOD_GT_4 24252	38.82 2.30 -12.84	36.83 1.75 -17.08	36.11 1.65 -17.41	36.11 1.65 -17.41	36.10 1.59 -18.16	36.10 1.59 -18.16	38.84 3.06 -4.25	38.87 3.18 -2.86	41.82 2.17 -17.28	42.34 2.17 -17.80	44.27 2.17 -19.73	44.26 2.17 -19.72	44.26 2.17 -19.72	44.26 2.17 -19.72	44.25 2.17 -19.71	44.26 2.11 -20.43	44.33 2.90 -11.53	45.72 3.80 -2.68	44.57 3.80 -1.56	44.53 3.71 -2.54	44.38 3.36 -6.35	42.33 2.49 -14.11	41.75 3.22 -5.29	38.86 2.99 -5.05
RAVENSWOOD_GT_5 24254	38.54 2.02 -12.84	36.61 1.53 -17.08	35.91 1.45 -17.41	35.91 1.45 -17.41	35.90 1.39 -18.16	35.90 1.39 -18.16	38.47 2.69 -4.25	38.49 2.80 -2.86	41.56 1.91 -17.28	42.08 1.91 -17.80	44.01 1.91 -19.73	44.00 1.91 -19.72	44.00 1.91 -19.72	44.00 1.91 -19.72	43.99 1.91 -19.71	44.00 1.85 -20.43	43.98 2.55 -11.53	45.27 3.35 -2.68	44.11 3.34 -1.56	44.08 3.26 -2.54	43.98 2.96 -6.35	42.03 2.19 -14.11	41.36 2.83 -5.29	38.50 2.63 -5.05
RAVENSWOOD_GT_6 24253	38.82 2.30 -12.84	36.83 1.75 -17.08	36.11 1.65 -17.41	36.11 1.65 -17.41	36.10 1.59 -18.16	36.10 1.59 -18.16	38.84 3.06 -4.25	38.87 3.18 -2.86	41.82 2.17 -17.28	42.34 2.17 -17.80	44.27 2.17 -19.73	44.26 2.17 -19.72	44.26 2.17 -19.72	44.26 2.17 -19.72	44.25 2.17 -19.71	44.26 2.11 -20.43	44.33 2.90 -11.53	45.72 3.80 -2.68	44.57 3.80 -1.56	44.53 3.71 -2.54	44.38 3.36 -6.35	42.33 2.49 -14.11	41.75 3.22 -5.29	38.86 2.99 -5.05
RAVENSWOOD_GT_7 24255	38.54 2.02 -12.84	36.61 1.53 -17.08	35.91 1.45 -17.41	35.91 1.45 -17.41	35.90 1.39 -18.16	35.90 1.39 -18.16	38.47 2.69 -4.25	38.49 2.80 -2.86	41.56 1.91 -17.28	42.08 1.91 -17.80	44.01 1.91 -19.73	44.00 1.91 -19.72	44.00 1.91 -19.72	44.00 1.91 -19.72	43.99 1.91 -19.71	44.00 1.85 -20.43	43.98 2.55 -11.53	45.27 3.35 -2.68	44.11 3.34 -1.56	44.08 3.26 -2.54	43.98 2.96 -6.35	42.03 2.19 -14.11	41.36 2.83 -5.29	38.50 2.63 -5.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.19 2.30 -0.21	3.00 1.75 16.75	1.64 1.66 17.07	1.64 1.66 17.07	0.13 1.59 17.81	0.13 1.59 17.81	30.43 3.07 4.17	33.20 3.19 2.82	32.81 2.18 -8.26	33.64 2.18 -9.09	30.92 2.18 -6.37	30.42 2.18 -5.87	30.42 2.18 -5.87	30.80 2.18 -6.25	29.94 2.18 -5.39	30.80 2.11 -6.97	31.08 2.91 1.73	40.42 3.82 2.64	41.49 3.81 1.53	39.50 3.72 2.50	31.80 3.37 6.24	32.37 2.50 -4.14	31.27 3.23 5.20	31.85 3.00 1.97
RAVENSWOOD_GT_9 24257	26.19 2.30 -0.21	3.00 1.75 16.75	1.64 1.66 17.07	1.64 1.66 17.07	0.13 1.59 17.81	0.13 1.59 17.81	30.43 3.07 4.17	33.20 3.19 2.82	32.81 2.18 -8.26	33.64 2.18 -9.09	30.92 2.18 -6.37	30.42 2.18 -5.87	30.42 2.18 -5.87	30.80 2.18 -6.25	29.94 2.18 -5.39	30.80 2.11 -6.97	31.08 2.91 1.73	40.42 3.82 2.64	41.49 3.81 1.53	39.50 3.72 2.50	31.80 3.37 6.24	32.37 2.50 -4.14	31.27 3.23 5.20	31.85 3.00 1.97

RAVENSWOOD___1 23533	38.95 2.30 -12.97	37.17 1.74 -17.43	36.46 1.65 -17.76	36.46 1.65 -17.76	36.45 1.58 -18.52	36.45 1.58 -18.52	38.92 3.06 -4.33	38.93 3.18 -2.92	41.91 2.17 -17.37	42.43 2.17 -17.89	44.40 2.17 -19.86	44.40 2.17 -19.86	44.40 2.17 -19.86	44.40 2.17 -19.86	44.40 2.17 -19.86	44.40 2.11 -20.57	44.47 2.90 -11.67	45.77 3.80 -2.73	44.60 3.80 -1.59	44.58 3.71 -2.59	44.51 3.36 -6.48	42.43 2.49 -14.21	41.86 3.22 -5.40	38.94 2.99 -5.13
RAVENSWOOD___2 23534	38.89 2.24 -12.97	37.13 1.70 -17.43	36.42 1.61 -17.76	36.42 1.61 -17.76	36.41 1.54 -18.52	36.41 1.54 -18.52	38.84 2.98 -4.33	38.85 3.10 -2.92	41.85 2.11 -17.37	42.37 2.11 -17.89	44.34 2.11 -19.86	44.34 2.11 -19.86	44.34 2.11 -19.86	44.34 2.11 -19.86	44.34 2.11 -19.86	44.34 2.05 -20.57	44.39 2.82 -11.67	45.68 3.71 -2.73	44.50 3.70 -1.59	44.49 3.62 -2.59	44.43 3.28 -6.48	42.37 2.43 -14.21	41.78 3.14 -5.40	38.86 2.91 -5.13
RAVENSWOOD___3 23535	32.14 2.00 -6.46	19.52 1.52 0.00	18.49 1.44 0.00	18.49 1.44 0.00	17.73 1.38 0.00	17.73 1.38 0.00	34.19 2.66 0.00	35.60 2.77 0.00	36.98 1.88 -12.73	37.65 1.88 -13.40	37.23 1.88 -12.98	36.98 1.88 -12.73	36.98 1.88 -12.73	37.17 1.88 -12.92	36.73 1.88 -12.48	37.18 1.83 -13.63	37.25 2.52 -4.83	42.55 3.31 0.00	42.51 3.30 0.00	41.50 3.22 0.00	37.59 2.92 0.00	36.97 2.17 -9.07	36.04 2.80 0.00	34.92 2.60 -1.50
RAVNSWD 8-11____ 23667	26.19 2.30 -0.21	3.00 1.75 16.75	1.64 1.66 17.07	1.64 1.66 17.07	0.13 1.59 17.81	0.13 1.59 17.81	30.43 3.07 4.17	33.20 3.19 2.82	32.81 2.18 -8.26	33.64 2.18 -9.09	30.92 2.18 -6.37	30.42 2.18 -5.87	30.42 2.18 -5.87	30.80 2.18 -6.25	29.94 2.18 -5.39	30.80 2.11 -6.97	31.08 2.91 1.73	40.42 3.82 2.64	41.49 3.81 1.53	39.50 3.72 2.50	31.80 3.37 6.24	32.37 2.50 -4.14	31.27 3.23 5.20	31.85 3.00 1.97
RENSSELAER___COGEN 23796	25.28 1.60 0.00	19.22 1.22 0.00	18.20 1.15 0.00	18.20 1.15 0.00	17.45 1.10 0.00	17.45 1.10 0.00	33.66 2.13 0.00	35.05 2.22 0.00	23.88 1.51 0.00	23.88 1.51 0.00	23.88 1.51 0.00	23.88 1.51 0.00	23.88 1.51 0.00	23.88 1.51 0.00	23.88 1.51 0.00	23.19 1.47 0.00	31.92 2.02 0.00	41.89 2.65 0.00	41.86 2.65 0.00	40.86 2.58 0.00	37.01 2.34 0.00	27.47 1.74 0.00	35.48 2.24 0.00	32.90 2.08 0.00
ROCHESTER_9_IC 23652	23.05 -0.63 0.00	17.52 -0.48 0.00	16.60 -0.45 0.00	16.60 -0.45 0.00	15.92 -0.43 0.00	15.92 -0.43 0.00	30.69 -0.84 0.00	31.95 -0.88 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.14 -0.58 0.00	29.10 -0.80 0.00	38.19 -1.05 0.00	38.16 -1.05 0.00	37.25 -1.03 0.00	33.74 -0.93 0.00	25.04 -0.69 0.00	32.35 -0.89 0.00	30.00 -0.82 0.00
ROSETON___1 23587	25.48 1.41 -0.39	19.07 1.07 0.00	18.06 1.01 0.00	18.06 1.01 0.00	17.32 0.97 0.00	17.32 0.97 0.00	33.40 1.87 0.00	34.78 1.95 0.00	24.47 1.33 -0.77	24.51 1.33 -0.81	24.49 1.33 -0.79	24.47 1.33 -0.77	24.47 1.33 -0.77	24.48 1.33 -0.78	24.45 1.33 -0.75	23.84 1.29 -0.83	31.97 1.78 -0.29	41.57 2.33 0.00	41.54 2.33 0.00	40.55 2.27 0.00	36.73 2.06 0.00	27.81 1.53 -0.55	35.22 1.98 0.00	32.73 1.83 -0.08
ROSETON___2 23588	25.48 1.41 -0.39	19.07 1.07 0.00	18.06 1.01 0.00	18.06 1.01 0.00	17.32 0.97 0.00	17.32 0.97 0.00	33.40 1.87 0.00	34.78 1.95 0.00	24.47 1.33 -0.77	24.51 1.33 -0.81	24.49 1.33 -0.79	24.47 1.33 -0.77	24.47 1.33 -0.77	24.48 1.33 -0.78	24.45 1.33 -0.75	23.84 1.29 -0.83	31.97 1.78 -0.29	41.57 2.33 0.00	41.54 2.33 0.00	40.55 2.27 0.00	36.73 2.06 0.00	27.81 1.53 -0.55	35.22 1.98 0.00	32.73 1.83 -0.08
RUSSELL___STATION 23914	22.67 -1.01 0.00	17.23 -0.77 0.00	16.32 -0.73 0.00	16.32 -0.73 0.00	15.65 -0.70 0.00	15.65 -0.70 0.00	30.18 -1.35 0.00	31.42 -1.41 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	21.42 -0.95 0.00	20.79 -0.93 0.00	28.62 -1.28 0.00	37.56 -1.68 0.00	37.53 -1.68 0.00	36.64 -1.64 0.00	33.18 -1.49 0.00	24.63 -1.10 0.00	31.82 -1.42 0.00	29.50 -1.32 0.00
S SALMON___HYD 24043	23.05 -0.63 0.00	17.52 -0.48 0.00	16.60 -0.45 0.00	16.60 -0.45 0.00	15.92 -0.43 0.00	15.92 -0.43 0.00	30.69 -0.84 0.00	31.95 -0.88 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.14 -0.58 0.00	29.10 -0.80 0.00	38.19 -1.05 0.00	38.16 -1.05 0.00	37.25 -1.03 0.00	33.74 -0.93 0.00	25.04 -0.69 0.00	32.35 -0.89 0.00	29.99 -0.83 0.00
SELKIRK___II 23799	24.75 1.07 0.00	18.82 0.82 0.00	17.82 0.77 0.00	17.82 0.77 0.00	17.09 0.74 0.00	17.09 0.74 0.00	32.96 1.43 0.00	34.32 1.49 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	23.38 1.01 0.00	22.71 0.99 0.00	31.26 1.36 0.00	41.02 1.78 0.00	40.99 1.78 0.00	40.02 1.74 0.00	36.24 1.57 0.00	26.90 1.17 0.00	34.75 1.51 0.00	32.22 1.40 0.00
SELKIRK___I 23801	24.69 1.01 0.00	18.77 0.77 0.00	17.78 0.73 0.00	17.78 0.73 0.00	17.05 0.70 0.00	17.05 0.70 0.00	32.88 1.35 0.00	34.24 1.41 0.00	23.33 0.96 0.00	23.33 0.96 0.00	23.33 0.96 0.00	23.33 0.96 0.00	23.33 0.96 0.00	23.33 0.96 0.00	23.33 0.96 0.00	22.65 0.93 0.00	31.18 1.28 0.00	40.92 1.68 0.00	40.89 1.68 0.00	39.92 1.64 0.00	36.15 1.48 0.00	26.83 1.10 0.00	34.66 1.42 0.00	32.14 1.32 0.00
SENECA OSWGO___HYD 24041	23.00 -0.68 0.00	17.48 -0.52 0.00	16.56 -0.49 0.00	16.56 -0.49 0.00	15.88 -0.47 0.00	15.88 -0.47 0.00	30.62 -0.91 0.00	31.88 -0.95 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.73 -0.64 0.00	21.10 -0.62 0.00	29.04 -0.86 0.00	38.10 -1.14 0.00	38.08 -1.13 0.00	37.17 -1.11 0.00	33.67 -1.00 0.00	24.99 -0.74 0.00	32.28 -0.96 0.00	29.93 -0.89 0.00
SENECA___ENERGY 23797	22.93 -0.75 0.00	17.43 -0.57 0.00	16.51 -0.54 0.00	16.51 -0.54 0.00	15.83 -0.52 0.00	15.83 -0.52 0.00	30.53 -1.00 0.00	31.78 -1.05 0.00	21.66 -0.71 0.00	21.66 -0.71 0.00	21.66 -0.71 0.00	21.66 -0.71 0.00	21.66 -0.71 0.00	21.66 -0.71 0.00	21.66 -0.71 0.00	21.03 -0.69 0.00	28.95 -0.95 0.00	37.99 -1.25 0.00	37.96 -1.25 0.00	37.06 -1.22 0.00	33.56 -1.11 0.00	24.91 -0.82 0.00	32.18 -1.06 0.00	29.84 -0.98 0.00
SHOEMAKER___GT 23640	23.52 1.16 1.32	18.88 0.88 0.00	17.88 0.83 0.00	17.88 0.83 0.00	17.15 0.80 0.00	17.15 0.80 0.00	33.07 1.54 0.00	34.44 1.61 0.00	20.86 1.09 2.60	20.72 1.09 2.74	20.81 1.09 2.65	20.86 1.09 2.60	20.86 1.09 2.60	20.82 1.09 2.64	20.91 1.09 2.55	20.00 1.06 2.78	30.37 1.46 0.99	41.16 1.92 0.00	41.13 1.92 0.00	40.15 1.87 0.00	36.37 1.70 0.00	25.14 1.26 1.85	34.87 1.63 0.00	32.02 1.51 0.31
SHOREHAM_IC_1 23715	30.93 2.24 -5.01	19.70 1.70 0.00	18.66 1.61 0.00	18.66 1.61 0.00	17.89 1.54 0.00	17.89 1.54 0.00	34.51 2.98 0.00	35.93 3.10 0.00	34.35 2.11 -9.87	34.87 2.11 -10.39	34.55 2.11 -10.07	34.35 2.11 -9.87	34.35 2.11 -9.87	34.50 2.11 -10.02	34.15 2.11 -9.67	34.34 2.05 -10.57	36.47 2.82 -3.75	42.95 3.71 0.00	42.91 3.70 0.00	41.90 3.62 0.00	37.94 3.27 0.00	35.19 2.43 -7.03	36.38 3.14 0.00	34.89 2.91 -1.16

SHOREHAM_IC_2 23716	30.93 2.24 -5.01	19.70 1.70 0.00	18.66 1.61 0.00	18.66 1.61 0.00	17.89 1.54 0.00	17.89 1.54 0.00	34.51 2.98 0.00	35.93 3.10 0.00	34.35 2.11 -9.87	34.87 2.11 -10.39	34.55 2.11 -10.07	34.35 2.11 -9.87	34.35 2.11 -9.87	34.50 2.11 -10.02	34.15 2.11 -9.67	34.34 2.05 -10.57	36.47 2.82 -3.75	42.95 3.71 0.00	42.91 3.70 0.00	41.90 3.62 0.00	37.94 3.27 0.00	35.19 2.43 -7.03	36.38 3.14 0.00	34.89 2.91 -1.16
SITHE___BATAVIA 24024	23.17 -0.51 0.00	17.62 -0.38 0.00	16.69 -0.36 0.00	16.69 -0.36 0.00	16.00 -0.35 0.00	16.00 -0.35 0.00	30.85 -0.68 0.00	32.12 -0.71 0.00	21.89 -0.48 0.00	21.89 -0.48 0.00	21.89 -0.48 0.00	21.89 -0.48 0.00	21.89 -0.48 0.00	21.89 -0.48 0.00	21.25 -0.47 0.00	29.26 -0.64 0.00	38.39 -0.85 0.00	38.36 -0.85 0.00	37.45 -0.83 0.00	33.92 -0.75 0.00	25.18 -0.55 0.00	32.52 -0.72 0.00	30.16 -0.66 0.00	
SITHE___INDEPEND 23800	22.70 -0.98 0.00	17.26 -0.74 0.00	16.35 -0.70 0.00	16.35 -0.70 0.00	15.68 -0.67 0.00	15.68 -0.67 0.00	30.22 -1.31 0.00	31.47 -1.36 0.00	21.45 -0.92 0.00	21.45 -0.92 0.00	21.45 -0.92 0.00	21.45 -0.92 0.00	21.45 -0.92 0.00	21.45 -0.92 0.00	20.82 -0.90 0.00	28.66 -1.24 0.00	37.61 -1.63 0.00	37.58 -1.63 0.00	36.69 -1.59 0.00	33.23 -1.44 0.00	24.67 -1.06 0.00	31.86 -1.38 0.00	29.54 -1.28 0.00	
SITHE___MASSENA 23902	23.59 -0.09 0.00	17.94 -0.06 0.00	16.99 -0.06 0.00	16.99 -0.06 0.00	16.29 -0.06 0.00	16.29 -0.06 0.00	31.41 -0.12 0.00	32.71 -0.12 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	22.29 -0.08 0.00	21.64 -0.08 0.00	29.79 -0.11 0.00	39.09 -0.15 0.00	39.06 -0.15 0.00	38.13 -0.15 0.00	34.54 -0.13 0.00	25.63 -0.10 0.00	33.11 -0.13 0.00	30.70 -0.12 0.00	
SITHE___OGDNSBRG 24021	24.26 0.58 0.00	18.44 0.44 0.00	17.47 0.42 0.00	17.47 0.42 0.00	16.75 0.40 0.00	16.75 0.40 0.00	32.31 0.78 0.00	33.64 0.81 0.00	22.92 0.55 0.00	22.92 0.55 0.00	22.92 0.55 0.00	22.92 0.55 0.00	22.92 0.55 0.00	22.92 0.55 0.00	22.25 0.53 0.00	30.64 0.74 0.00	40.20 0.96 0.00	40.17 0.96 0.00	39.22 0.94 0.00	35.52 0.85 0.00	26.36 0.63 0.00	34.06 0.82 0.00	31.58 0.76 0.00	
SITHE___STERLING 23777	23.95 0.27 0.00	18.21 0.21 0.00	17.25 0.20 0.00	17.25 0.20 0.00	16.54 0.19 0.00	16.54 0.19 0.00	31.90 0.37 0.00	33.21 0.38 0.00	22.63 0.26 0.00	22.63 0.26 0.00	22.63 0.26 0.00	22.63 0.26 0.00	22.63 0.26 0.00	22.63 0.26 0.00	21.97 0.25 0.00	30.25 0.35 0.00	39.69 0.45 0.00	39.66 0.45 0.00	38.72 0.44 0.00	35.07 0.40 0.00	26.03 0.30 0.00	33.63 0.39 0.00	31.18 0.36 0.00	
SOUTH CAIRO___GT 23612	25.06 1.26 -0.12	18.95 0.95 0.00	17.95 0.90 0.00	17.95 0.90 0.00	17.22 0.87 0.00	17.22 0.87 0.00	33.20 1.67 0.00	34.57 1.74 0.00	23.81 1.19 -0.25	23.82 1.19 -0.26	23.82 1.19 -0.26	23.81 1.19 -0.25	23.81 1.19 -0.25	23.81 1.19 -0.25	23.80 1.19 -0.24	23.14 1.15 -0.27	31.58 1.59 -0.09	41.32 2.08 0.00	41.29 2.08 0.00	40.31 2.03 0.00	36.51 1.84 0.00	27.27 1.36 -0.18	35.00 1.76 0.00	32.47 1.63 -0.02
SOUTH HAMPTN___IC 23720	30.54 1.85 -5.01	19.41 1.41 0.00	18.38 1.33 0.00	18.38 1.33 0.00	17.63 1.28 0.00	17.63 1.28 0.00	33.99 2.46 0.00	35.39 2.56 0.00	33.99 1.75 -9.87	34.51 1.75 -10.39	34.19 1.75 -10.07	33.99 1.75 -9.87	33.99 1.75 -9.87	34.14 1.75 -10.02	33.79 1.75 -9.67	33.99 1.70 -10.57	35.98 2.33 -3.75	42.30 3.06 0.00	42.27 3.06 0.00	41.27 2.99 0.00	37.38 2.71 0.00	34.77 2.01 -7.03	35.83 2.59 0.00	34.39 2.41 -1.16
SOUTHOLD___IC 23719	30.54 1.85 -5.01	19.41 1.41 0.00	18.38 1.33 0.00	18.38 1.33 0.00	17.63 1.28 0.00	17.63 1.28 0.00	33.99 2.46 0.00	35.39 2.56 0.00	33.99 1.75 -9.87	34.51 1.75 -10.39	34.19 1.75 -10.07	33.99 1.75 -9.87	33.99 1.75 -9.87	34.14 1.75 -10.02	33.79 1.75 -9.67	33.99 1.70 -10.57	35.98 2.33 -3.75	42.30 3.06 0.00	42.27 3.06 0.00	41.27 2.99 0.00	37.38 2.71 0.00	34.77 2.01 -7.03	35.83 2.59 0.00	34.39 2.41 -1.16
ST LAWRENCE____ 23600	23.45 -0.23 0.00	17.82 -0.18 0.00	16.88 -0.17 0.00	16.88 -0.17 0.00	16.19 -0.16 0.00	16.19 -0.16 0.00	31.21 -0.32 0.00	32.50 -0.33 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	22.15 -0.22 0.00	21.51 -0.21 0.00	29.60 -0.30 0.00	38.84 -0.40 0.00	38.82 -0.39 0.00	37.89 -0.39 0.00	34.32 -0.35 0.00	25.47 -0.26 0.00	32.91 -0.33 0.00	30.51 -0.31 0.00	
STATION 5_MISC_HYD 23604	24.05 0.37 0.00	18.28 0.28 0.00	17.32 0.27 0.00	17.32 0.27 0.00	16.61 0.26 0.00	16.61 0.26 0.00	32.03 0.50 0.00	33.35 0.52 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.72 0.35 0.00	22.06 0.34 0.00	30.37 0.47 0.00	39.86 0.62 0.00	39.83 0.62 0.00	38.88 0.60 0.00	35.21 0.54 0.00	26.13 0.40 0.00	33.76 0.52 0.00	31.30 0.48 0.00
STURGEON_POOL_HYD 23609	25.20 1.52 0.00	19.16 1.16 0.00	18.15 1.10 0.00	18.15 1.10 0.00	17.40 1.05 0.00	17.40 1.05 0.00	33.56 2.03 0.00	34.94 2.11 0.00	23.81 1.44 0.00	23.81 1.44 0.00	23.81 1.44 0.00	23.81 1.44 0.00	23.81 1.44 0.00	23.81 1.44 0.00	23.81 1.44 0.00	23.12 1.40 0.00	31.82 1.92 0.00	41.76 2.52 0.00	41.73 2.52 0.00	40.74 2.46 0.00	36.90 2.23 0.00	27.38 1.65 0.00	35.38 2.14 0.00	32.80 1.98 0.00
SYRACUSE___POWER 24017	23.05 -0.63 0.00	17.52 -0.48 0.00	16.60 -0.45 0.00	16.60 -0.45 0.00	15.92 -0.43 0.00	15.92 -0.43 0.00	30.69 -0.84 0.00	31.95 -0.88 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.77 -0.60 0.00	21.14 -0.58 0.00	29.10 -0.80 0.00	38.19 -1.05 0.00	38.16 -1.05 0.00	37.25 -1.03 0.00	33.74 -0.93 0.00	25.04 -0.69 0.00	32.35 -0.89 0.00	29.99 -0.83 0.00
UPPER HUDSON___HYD 24058	25.88 2.20 0.00	19.67 1.67 0.00	18.64 1.59 0.00	18.64 1.59 0.00	17.87 1.52 0.00	17.87 1.52 0.00	34.46 2.93 0.00	35.88 3.05 0.00	24.45 2.08 0.00	24.45 2.08 0.00	24.45 2.08 0.00	24.45 2.08 0.00	24.45 2.08 0.00	24.45 2.08 0.00	24.45 2.08 0.00	23.74 2.02 0.00	32.68 2.78 0.00	42.89 3.65 0.00	42.86 3.65 0.00	41.84 3.56 0.00	37.89 3.22 0.00	28.12 2.39 0.00	36.33 3.09 0.00	33.69 2.87 0.00
UPPER RAQUET___HYD 24056	23.58 -0.10 0.00	17.93 -0.07 0.00	16.98 -0.07 0.00	16.98 -0.07 0.00	16.28 -0.07 0.00	16.28 -0.07 0.00	31.40 -0.13 0.00	32.69 -0.14 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	22.28 -0.09 0.00	21.63 -0.09 0.00	29.77 -0.13 0.00	39.07 -0.17 0.00	39.04 -0.17 0.00	38.11 -0.17 0.00	34.52 -0.15 0.00	25.62 -0.11 0.00	33.10 -0.14 0.00	30.69 -0.13 0.00
US___GYPSUM 23809	22.77 -0.91 0.00	17.31 -0.69 0.00	16.40 -0.65 0.00	16.40 -0.65 0.00	15.72 -0.63 0.00	15.72 -0.63 0.00	30.31 -1.22 0.00	31.56 -1.27 0.00	21.51 -0.86 0.00	21.51 -0.86 0.00	21.51 -0.86 0.00	21.51 -0.86 0.00	21.51 -0.86 0.00	21.51 -0.86 0.00	21.51 -0.86 0.00	20.88 -0.84 0.00	28.75 -1.15 0.00	37.72 -1.52 0.00	37.69 -1.52 0.00	36.80 -1.48 0.00	33.33 -1.34 0.00	24.74 -0.99 0.00	31.96 -1.28 0.00	29.63 -1.19 0.00

VISCHER___FERRY HYD 24020	25.62 1.94 0.00	19.47 1.47 0.00	18.45 1.40 0.00	18.45 1.40 0.00	17.69 1.34 0.00	17.69 1.34 0.00	34.11 2.58 0.00	35.52 2.69 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	24.20 1.83 0.00	23.50 1.78 0.00	32.35 2.45 0.00	42.45 3.21 0.00	42.42 3.21 0.00	41.41 3.13 0.00	37.51 2.84 0.00	27.84 2.11 0.00	35.96 2.72 0.00	33.34 2.52 0.00
WADING RIVER_1-3_GRP5 24038	26.22 2.54 -5.01	19.93 1.93 0.00	18.88 1.83 0.00	18.88 1.83 0.00	18.10 1.75 0.00	18.10 1.75 0.00	34.91 3.38 0.00	36.35 3.52 0.00	24.77 2.40 -9.87	24.77 2.40 -10.39	24.77 2.40 -10.07	24.77 2.40 -9.87	24.77 2.40 -9.87	24.77 2.40 -10.02	24.77 2.40 -9.67	24.05 2.33 -10.57	33.11 3.21 -3.75	43.45 4.21 0.00	43.42 4.21 0.00	42.39 4.11 0.00	38.39 3.72 0.00	28.49 2.76 -7.03	36.81 3.57 0.00	34.13 3.31 -1.16
WADING RIVER_IC_1 23522	31.23 2.54 -5.01	19.93 1.93 0.00	18.88 1.83 0.00	18.88 1.83 0.00	18.10 1.75 0.00	18.10 1.75 0.00	34.91 3.38 0.00	36.35 3.52 0.00	34.64 2.40 -9.87	35.16 2.40 -10.39	34.84 2.40 -10.07	34.64 2.40 -9.87	34.64 2.40 -9.87	34.79 2.40 -10.02	34.44 2.40 -9.67	34.62 2.33 -10.57	36.86 3.21 -3.75	43.45 4.21 0.00	43.42 4.21 0.00	42.39 4.11 0.00	38.39 3.72 0.00	35.52 2.76 -7.03	36.81 3.57 0.00	35.29 3.31 -1.16
WADING RIVER_IC_2 23547	31.23 2.54 -5.01	19.93 1.93 0.00	18.88 1.83 0.00	18.88 1.83 0.00	18.10 1.75 0.00	18.10 1.75 0.00	34.91 3.38 0.00	36.35 3.52 0.00	34.64 2.40 -9.87	35.16 2.40 -10.39	34.84 2.40 -10.07	34.64 2.40 -9.87	34.64 2.40 -9.87	34.79 2.40 -10.02	34.44 2.40 -9.67	34.62 2.33 -10.57	36.86 3.21 -3.75	43.45 4.21 0.00	43.42 4.21 0.00	42.39 4.11 0.00	38.39 3.72 0.00	35.52 2.76 -7.03	36.81 3.57 0.00	35.29 3.31 -1.16
WADING RIVER_IC_3 23601	31.23 2.54 -5.01	19.93 1.93 0.00	18.88 1.83 0.00	18.88 1.83 0.00	18.10 1.75 0.00	18.10 1.75 0.00	34.91 3.38 0.00	36.35 3.52 0.00	34.64 2.40 -9.87	35.16 2.40 -10.39	34.84 2.40 -10.07	34.64 2.40 -9.87	34.64 2.40 -9.87	34.79 2.40 -10.02	34.44 2.40 -9.67	34.62 2.33 -10.57	36.86 3.21 -3.75	43.45 4.21 0.00	43.41 4.20 0.00	42.38 4.10 0.00	38.39 3.72 0.00	35.52 2.76 -7.03	36.80 3.56 0.00	35.28 3.30 -1.16
WATERSIDE___6 8 9 23538	38.92 2.27 -12.97	37.16 1.73 -17.43	36.45 1.64 -17.76	36.45 1.64 -17.76	36.44 1.57 -18.52	36.44 1.57 -18.52	38.89 3.03 -4.33	38.90 3.15 -2.92	41.89 2.15 -17.37	42.41 2.15 -17.89	44.38 2.15 -19.86	44.38 2.15 -19.86	44.38 2.15 -19.86	44.38 2.15 -19.86	44.38 2.15 -19.86	44.44 2.09 -20.57	45.74 3.77 -11.67	44.57 3.77 -2.73	44.55 3.68 -1.59	44.48 3.33 -2.59	42.41 2.47 -6.48	41.83 3.19 -14.21	38.91 2.96 -5.40	38.91 2.96 -5.13
WATERTOWN___HYD 23805	23.28 -0.40 0.00	17.70 -0.30 0.00	16.76 -0.29 0.00	16.76 -0.29 0.00	16.07 -0.28 0.00	16.07 -0.28 0.00	30.99 -0.54 0.00	32.27 -0.56 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.99 -0.38 0.00	21.35 -0.37 0.00	29.39 -0.51 0.00	38.57 -0.67 0.00	38.54 -0.67 0.00	37.62 -0.66 0.00	34.07 -0.60 0.00	25.29 -0.44 0.00	32.67 -0.57 0.00	30.29 -0.53 0.00
WEST BABYLON___IC 23714	30.93 2.24 -5.01	19.70 1.70 0.00	18.66 1.61 0.00	18.66 1.61 0.00	17.89 1.54 0.00	17.89 1.54 0.00	34.51 2.98 0.00	35.93 3.10 0.00	34.35 2.11 -9.87	34.87 2.11 -10.39	34.55 2.11 -10.07	34.35 2.11 -9.87	34.35 2.11 -9.87	34.50 2.11 -10.02	34.15 2.11 -9.67	34.34 2.05 -10.57	36.47 2.82 -3.75	42.95 3.71 0.00	42.91 3.70 0.00	41.90 3.62 0.00	37.94 3.27 0.00	35.19 2.43 -7.03	36.38 3.14 0.00	34.89 2.91 -1.16
WEST CANADA___HYD 24049	23.89 0.21 0.00	18.16 0.16 0.00	17.20 0.15 0.00	17.20 0.15 0.00	16.49 0.14 0.00	16.49 0.14 0.00	31.81 0.28 0.00	33.12 0.29 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	22.57 0.20 0.00	21.91 0.19 0.00	30.16 0.26 0.00	39.58 0.34 0.00	39.55 0.34 0.00	38.61 0.33 0.00	34.97 0.30 0.00	25.95 0.22 0.00	33.53 0.29 0.00	31.09 0.27 0.00
YORK___WARBASSE 23770	39.08 2.43 -12.97	37.28 1.85 -17.43	36.56 1.75 -17.76	36.56 1.75 -17.76	36.55 1.68 -18.52	36.55 1.68 -18.52	39.10 3.24 -4.33	39.12 3.37 -2.92	42.04 2.30 -17.37	42.56 2.30 -17.89	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.53 2.30 -19.86	44.52 2.23 -20.57	44.64 3.07 -11.67	46.00 4.03 -2.73	44.82 4.02 -1.59	44.80 3.93 -2.59	44.71 3.56 -6.48	42.58 2.64 -14.21	42.05 3.41 -5.40	39.11 3.16 -5.13