

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/21/2002

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	21.30	19.55	19.31	19.16	19.29	22.51	24.91	30.22	31.36	31.71	32.62	31.92	30.06	29.58	29.07	29.88	32.00	40.58	40.24	36.18	31.11	29.34	25.39	23.37
24138	1.39	1.05	1.01	1.00	0.99	1.35	2.08	2.90	3.46	3.52	3.60	3.72	3.46	3.40	3.37	3.44	3.58	4.32	4.05	3.93	3.31	3.42	2.56	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	21.30	19.55	19.31	19.16	19.29	22.51	24.91	30.22	31.36	31.71	32.62	31.92	30.06	29.58	29.07	29.88	32.00	40.58	40.24	36.18	31.11	29.34	25.39	23.37
24260	1.39	1.05	1.01	1.00	0.99	1.35	2.08	2.90	3.46	3.52	3.60	3.72	3.46	3.40	3.37	3.44	3.58	4.32	4.05	3.93	3.31	3.42	2.56	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	21.30	19.55	19.31	19.16	19.29	22.51	24.91	30.22	31.36	31.71	32.62	31.92	30.06	29.58	29.07	29.88	32.00	40.58	40.24	36.18	31.11	29.34	25.39	23.37
24261	1.39	1.05	1.01	1.00	0.99	1.35	2.08	2.90	3.46	3.52	3.60	3.72	3.46	3.40	3.37	3.44	3.58	4.32	4.05	3.93	3.31	3.42	2.56	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.83	19.09	18.87	18.72	19.01	22.11	24.59	29.15	29.96	30.08	30.96	30.17	28.41	27.93	27.37	28.66	30.89	39.63	39.63	35.28	30.30	28.15	24.79	22.83
24011	0.92	0.59	0.57	0.56	0.71	0.95	1.76	1.83	2.06	1.89	1.94	1.97	1.81	1.75	1.67	2.22	2.47	3.37	3.44	3.03	2.50	2.23	1.96	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	20.83	19.09	18.87	18.72	19.01	22.11	24.59	29.15	29.96	30.08	30.96	30.17	28.41	27.93	27.37	28.66	30.89	39.63	39.63	35.28	30.30	28.15	24.79	22.83
23798	0.92	0.59	0.57	0.56	0.71	0.95	1.76	1.83	2.06	1.89	1.94	1.97	1.81	1.75	1.67	2.22	2.47	3.37	3.44	3.03	2.50	2.23	1.96	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	20.83	19.09	18.87	18.72	19.01	22.11	24.59	29.15	29.96	30.08	30.96	30.17	28.41	27.93	27.37	28.66	30.89	39.63	39.63	35.28	30.30	28.15	24.79	22.83
24028	0.92	0.59	0.57	0.56	0.71	0.95	1.76	1.83	2.06	1.89	1.94	1.97	1.81	1.75	1.67	2.22	2.47	3.37	3.44	3.03	2.50	2.23	1.96	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	20.73	19.11	18.89	18.74	19.01	22.07	24.36	29.26	30.02	30.33	31.23	30.43	28.65	28.17	27.65	28.53	30.67	39.16	39.09	34.86	30.02	27.99	24.52	22.61
23527	0.82	0.61	0.59	0.58	0.71	0.91	1.53	1.94	2.12	2.14	2.21	2.23	2.05	1.99	1.95	2.09	2.25	2.90	2.90	2.61	2.22	2.07	1.69	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	20.71	19.11	18.89	18.74	18.94	21.99	24.13	28.93	29.69	30.02	30.94	30.12	28.36	27.88	27.37	28.24	30.32	38.73	38.62	34.44	29.66	27.68	24.25	22.55
24190	0.80	0.61	0.59	0.58	0.64	0.83	1.30	1.61	1.79	1.83	1.92	1.92	1.76	1.70	1.67	1.80	1.90	2.47	2.43	2.19	1.86	1.76	1.42	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	20.71	19.11	18.89	18.74	18.94	21.99	24.13	28.93	29.69	30.02	30.94	30.12	28.36	27.88	27.37	28.24	30.32	38.73	38.62	34.44	29.66	27.68	24.25	22.55
23571	0.80	0.61	0.59	0.58	0.64	0.83	1.30	1.61	1.79	1.83	1.92	1.92	1.76	1.70	1.67	1.80	1.90	2.47	2.43	2.19	1.86	1.76	1.42	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	20.71	19.11	18.89	18.74	18.94	21.99	24.13	28.93	29.69	30.02	30.94	30.12	28.36	27.88	27.37	28.24	30.32	38.73	38.62	34.44	29.66	27.68	24.25	22.55
23572	0.80	0.61	0.59	0.58	0.64	0.83	1.30	1.61	1.79	1.83	1.92	1.92	1.76	1.70	1.67	1.80	1.90	2.47	2.43	2.19	1.86	1.76	1.42	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	20.71	19.11	18.89	18.74	18.94	21.99	24.13	28.93	29.69	30.02	30.94	30.12	28.36	27.88	27.37	28.24	30.32	38.73	38.62	34.44	29.66	27.68	24.25	22.55
23573	0.80	0.61	0.59	0.58	0.64	0.83	1.30	1.61	1.79	1.83	1.92	1.92	1.76	1.70	1.67	1.80	1.90	2.47	2.43	2.19	1.86	1.76	1.42	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	20.71	19.11	18.89	18.74	18.94	21.99	24.13	28.93	29.69	30.02	30.94	30.12	28.36	27.88	27.37	28.24	30.32	38.73	38.62	34.44	29.66	27.68	24.25	22.55
23574	0.80	0.61	0.59	0.58	0.64	0.83	1.30	1.61	1.79	1.83	1.92	1.92	1.76	1.70	1.67	1.80	1.90	2.47	2.43	2.19	1.86	1.76	1.42	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALCOA_RYNLDS___DRP 24188	20.15 0.24 0.00	18.81 0.31 0.00	18.61 0.31 0.00	18.45 0.29 0.00	18.59 0.29 0.00	21.46 0.30 0.00	22.97 0.14 0.00	27.05 -0.27 0.00	27.57 -0.33 0.00	27.77 -0.42 0.00	28.58 -0.44 0.00	27.72 -0.48 0.00	26.17 -0.43 0.00	25.79 -0.39 0.00	25.31 -0.39 0.00	26.02 -0.42 0.00	28.02 -0.40 0.00	35.64 -0.62 0.00	35.65 -0.54 0.00	31.77 -0.48 0.00	27.41 -0.39 0.00	25.45 -0.47 0.00	22.56 -0.27 0.00	21.53 -0.09 0.00
ALLEGHENY___COGEN 23514	18.54 -1.37 0.00	17.35 -1.15 0.00	17.20 -1.10 0.00	17.18 -0.98 0.00	17.22 -1.08 0.00	19.68 -1.48 0.00	20.68 -2.15 0.00	25.16 -2.16 0.00	25.44 -2.46 0.00	25.85 -2.34 0.00	26.64 -2.38 0.00	25.41 -2.79 0.00	24.02 -2.58 0.00	23.56 -2.62 0.00	23.08 -2.62 0.00	23.93 -2.51 0.00	26.06 -2.36 0.00	33.83 -2.43 0.00	33.76 -2.43 0.00	29.70 -2.55 0.00	25.41 -2.39 0.00	23.46 -2.46 0.00	20.94 -1.89 0.00	20.11 -1.51 0.00
AMERICAN_REF_FUEL 24010	18.78 -1.13 0.00	17.72 -0.78 0.00	17.66 -0.64 0.00	17.67 -0.49 0.00	17.66 -0.64 0.00	19.83 -1.33 0.00	19.93 -2.90 0.00	24.42 -2.90 0.00	24.58 -3.32 0.00	24.95 -3.24 0.00	25.65 -3.37 0.00	24.51 -3.69 0.00	23.33 -3.27 0.00	22.88 -3.30 0.00	22.44 -3.26 0.00	23.16 -3.28 0.00	25.24 -3.18 0.00	32.74 -3.52 0.00	32.75 -3.44 0.00	28.73 -3.52 0.00	24.66 -3.14 0.00	22.78 -3.14 0.00	20.57 -2.26 0.00	20.54 -1.08 0.00
AMERICAN___BRASS 23903	18.91 -1.00 0.00	17.85 -0.65 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.81 -0.49 0.00	20.02 -1.14 0.00	20.27 -2.56 0.00	24.67 -2.65 0.00	24.75 -3.15 0.00	25.06 -3.13 0.00	25.80 -3.22 0.00	24.59 -3.61 0.00	23.46 -3.14 0.00	22.99 -3.19 0.00	22.54 -3.16 0.00	23.29 -3.15 0.00	25.35 -3.07 0.00	32.96 -3.30 0.00	32.93 -3.26 0.00	28.90 -3.35 0.00	24.74 -3.06 0.00	22.86 -3.06 0.00	20.62 -2.21 0.00	20.54 -1.08 0.00
ARTHUR_KILL_GT_1 23520	21.26 1.35 0.00	19.41 0.91 0.00	19.18 0.88 0.00	19.03 0.87 0.00	19.16 0.86 0.00	22.32 1.16 0.00	24.68 1.85 0.00	29.94 2.62 0.00	31.08 3.18 0.00	31.49 3.30 0.00	32.42 3.40 0.00	31.78 3.58 0.00	29.90 3.30 0.00	29.43 3.25 0.00	28.91 3.21 0.00	29.69 3.25 0.00	31.92 3.50 0.00	40.47 4.21 0.00	40.10 3.91 0.00	36.02 3.77 0.00	30.80 3.00 0.00	29.21 3.29 0.00	25.23 2.40 0.00	23.24 1.62 0.00
ARTHUR_KILL_2 23512	21.26 1.35 0.00	19.41 0.91 0.00	19.18 0.88 0.00	19.03 0.87 0.00	19.16 0.86 0.00	22.32 1.16 0.00	24.68 1.85 0.00	29.94 2.62 0.00	31.08 3.18 0.00	31.49 3.30 0.00	32.42 3.40 0.00	31.78 3.58 0.00	29.90 3.30 0.00	29.43 3.25 0.00	28.91 3.21 0.00	29.69 3.25 0.00	31.92 3.50 0.00	40.47 4.21 0.00	40.10 3.91 0.00	36.02 3.77 0.00	30.80 3.00 0.00	29.21 3.29 0.00	25.23 2.40 0.00	23.24 1.62 0.00
ARTHUR_KILL_3 23513	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.51 1.35 0.00	24.91 2.08 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.74 3.55 0.00	32.62 3.60 0.00	31.95 3.75 0.00	30.06 3.46 0.00	29.58 3.40 0.00	29.07 3.37 0.00	29.88 3.44 0.00	32.00 3.58 0.00	40.61 4.35 0.00	40.28 4.09 0.00	36.18 3.93 0.00	31.11 3.31 0.00	29.37 3.45 0.00	25.39 2.56 0.00	23.37 1.75 0.00
ASHOKAN____ 23654	21.26 1.35 0.00	19.59 1.09 0.00	19.34 1.04 0.00	19.21 1.05 0.00	19.32 1.02 0.00	22.49 1.33 0.00	24.77 1.94 0.00	29.92 2.60 0.00	30.97 3.07 0.00	31.26 3.07 0.00	32.15 3.13 0.00	31.39 3.19 0.00	29.58 2.98 0.00	29.11 2.93 0.00	28.55 2.85 0.00	29.37 2.93 0.00	31.55 3.13 0.00	40.14 3.88 0.00	39.95 3.76 0.00	35.86 3.61 0.00	30.75 2.95 0.00	28.93 3.01 0.00	25.09 2.26 0.00	23.20 1.58 0.00
ASTORIA 5-9____ 23662	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA GT2____ 23536	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA GT3____ 23731	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA GT4____ 23727	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA_GT2_1 24094	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA_GT2_2 24095	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA_GT2_3 24096	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA_GT2_4 24097	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00

ASTORIA_GT3_1 24098	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT3_2 24099	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT3_3 24100	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT3_4 24101	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT4_1 24102	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT4_2 24103	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT4_3 24104	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT4_4 24105	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT_1 23523	21.44 <u>1.53</u> 0.00	19.63 <u>1.13</u> 0.00	19.38 <u>1.08</u> 0.00	19.23 <u>1.07</u> 0.00	19.36 <u>1.06</u> 0.00	22.58 <u>1.42</u> 0.00	24.95 <u>2.12</u> 0.00	30.30 <u>2.98</u> 0.00	31.44 <u>3.54</u> 0.00	31.86 <u>3.67</u> 0.00	32.76 <u>3.74</u> 0.00	32.09 <u>3.89</u> 0.00	30.22 <u>3.62</u> 0.00	29.74 <u>3.56</u> 0.00	29.22 <u>3.52</u> 0.00	30.01 <u>3.57</u> 0.00	32.23 <u>3.81</u> 0.00	40.87 <u>4.61</u> 0.00	40.53 <u>4.34</u> 0.00	36.41 <u>4.16</u> 0.00	31.19 <u>3.39</u> 0.00	29.50 <u>3.58</u> 0.00	25.48 <u>2.65</u> 0.00	23.48 <u>1.86</u> 0.00
ASTORIA_GT_10 24110	21.44 <u>1.53</u> 0.00	19.63 <u>1.13</u> 0.00	19.38 <u>1.08</u> 0.00	19.23 <u>1.07</u> 0.00	19.36 <u>1.06</u> 0.00	22.58 <u>1.42</u> 0.00	24.95 <u>2.12</u> 0.00	30.30 <u>2.98</u> 0.00	31.44 <u>3.54</u> 0.00	31.86 <u>3.67</u> 0.00	32.76 <u>3.74</u> 0.00	32.09 <u>3.89</u> 0.00	30.22 <u>3.62</u> 0.00	29.74 <u>3.56</u> 0.00	29.22 <u>3.52</u> 0.00	30.01 <u>3.57</u> 0.00	32.23 <u>3.81</u> 0.00	40.87 <u>4.61</u> 0.00	40.53 <u>4.34</u> 0.00	36.41 <u>4.16</u> 0.00	31.19 <u>3.39</u> 0.00	29.50 <u>3.58</u> 0.00	25.48 <u>2.65</u> 0.00	23.48 <u>1.86</u> 0.00
ASTORIA_GT_11 24225	21.44 <u>1.53</u> 0.00	19.63 <u>1.13</u> 0.00	19.38 <u>1.08</u> 0.00	19.23 <u>1.07</u> 0.00	19.36 <u>1.06</u> 0.00	22.58 <u>1.42</u> 0.00	24.95 <u>2.12</u> 0.00	30.30 <u>2.98</u> 0.00	31.44 <u>3.54</u> 0.00	31.86 <u>3.67</u> 0.00	32.76 <u>3.74</u> 0.00	32.09 <u>3.89</u> 0.00	30.22 <u>3.62</u> 0.00	29.74 <u>3.56</u> 0.00	29.22 <u>3.52</u> 0.00	30.01 <u>3.57</u> 0.00	32.23 <u>3.81</u> 0.00	40.87 <u>4.61</u> 0.00	40.53 <u>4.34</u> 0.00	36.41 <u>4.16</u> 0.00	31.19 <u>3.39</u> 0.00	29.50 <u>3.58</u> 0.00	25.48 <u>2.65</u> 0.00	23.48 <u>1.86</u> 0.00
ASTORIA_GT_12 24226	21.44 <u>1.53</u> 0.00	19.63 <u>1.13</u> 0.00	19.38 <u>1.08</u> 0.00	19.23 <u>1.07</u> 0.00	19.36 <u>1.06</u> 0.00	22.58 <u>1.42</u> 0.00	24.95 <u>2.12</u> 0.00	30.30 <u>2.98</u> 0.00	31.44 <u>3.54</u> 0.00	31.86 <u>3.67</u> 0.00	32.76 <u>3.74</u> 0.00	32.09 <u>3.89</u> 0.00	30.22 <u>3.62</u> 0.00	29.74 <u>3.56</u> 0.00	29.22 <u>3.52</u> 0.00	30.01 <u>3.57</u> 0.00	32.23 <u>3.81</u> 0.00	40.87 <u>4.61</u> 0.00	40.53 <u>4.34</u> 0.00	36.41 <u>4.16</u> 0.00	31.19 <u>3.39</u> 0.00	29.50 <u>3.58</u> 0.00	25.48 <u>2.65</u> 0.00	23.48 <u>1.86</u> 0.00
ASTORIA_GT_13 24227	21.44 <u>1.53</u> 0.00	19.63 <u>1.13</u> 0.00	19.38 <u>1.08</u> 0.00	19.23 <u>1.07</u> 0.00	19.36 <u>1.06</u> 0.00	22.58 <u>1.42</u> 0.00	24.95 <u>2.12</u> 0.00	30.30 <u>2.98</u> 0.00	31.44 <u>3.54</u> 0.00	31.86 <u>3.67</u> 0.00	32.76 <u>3.74</u> 0.00	32.09 <u>3.89</u> 0.00	30.22 <u>3.62</u> 0.00	29.74 <u>3.56</u> 0.00	29.22 <u>3.52</u> 0.00	30.01 <u>3.57</u> 0.00	32.23 <u>3.81</u> 0.00	40.87 <u>4.61</u> 0.00	40.53 <u>4.34</u> 0.00	36.41 <u>4.16</u> 0.00	31.19 <u>3.39</u> 0.00	29.50 <u>3.58</u> 0.00	25.48 <u>2.65</u> 0.00	23.48 <u>1.86</u> 0.00
ASTORIA_GT_5 24106	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT_7 24107	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00
ASTORIA_GT_8 24108	21.58 <u>1.67</u> 0.00	19.70 <u>1.20</u> 0.00	19.47 <u>1.17</u> 0.00	19.32 <u>1.16</u> 0.00	19.45 <u>1.15</u> 0.00	22.64 <u>1.48</u> 0.00	25.04 <u>2.21</u> 0.00	30.38 <u>3.06</u> 0.00	31.55 <u>3.65</u> 0.00	31.97 <u>3.78</u> 0.00	32.91 <u>3.89</u> 0.00	32.26 <u>4.06</u> 0.00	30.32 <u>3.72</u> 0.00	29.85 <u>3.67</u> 0.00	29.32 <u>3.62</u> 0.00	30.14 <u>3.70</u> 0.00	32.43 <u>4.01</u> 0.00	41.12 <u>4.86</u> 0.00	40.75 <u>4.56</u> 0.00	36.57 <u>4.32</u> 0.00	31.28 <u>3.48</u> 0.00	29.63 <u>3.71</u> 0.00	25.59 <u>2.76</u> 0.00	23.59 <u>1.97</u> 0.00

ASTORIA__GT_9 24109	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA__2 24149	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA__3 23516	21.44 1.53 0.00	19.63 1.13 0.00	19.38 1.08 0.00	19.23 1.07 0.00	19.36 1.06 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.30 2.98 0.00	31.44 3.54 0.00	31.86 3.67 0.00	32.76 3.74 0.00	32.09 3.89 0.00	30.22 3.62 0.00	29.74 3.56 0.00	29.22 3.52 0.00	30.01 3.57 0.00	32.23 3.81 0.00	40.87 4.61 0.00	40.53 4.34 0.00	36.41 4.16 0.00	31.19 3.39 0.00	29.50 3.58 0.00	25.48 2.65 0.00	23.48 1.86 0.00
ASTORIA__4 23517	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTORIA__5 23518	21.58 1.67 0.00	19.70 1.20 0.00	19.47 1.17 0.00	19.32 1.16 0.00	19.45 1.15 0.00	22.64 1.48 0.00	25.04 2.21 0.00	30.38 3.06 0.00	31.55 3.65 0.00	31.97 3.78 0.00	32.91 3.89 0.00	32.26 4.06 0.00	30.32 3.72 0.00	29.85 3.67 0.00	29.32 3.62 0.00	30.14 3.70 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.75 4.56 0.00	36.57 4.32 0.00	31.28 3.48 0.00	29.63 3.71 0.00	25.59 2.76 0.00	23.59 1.97 0.00
ASTRIA 10-13____ 23663	21.44 1.53 0.00	19.63 1.13 0.00	19.38 1.08 0.00	19.23 1.07 0.00	19.36 1.06 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.30 2.98 0.00	31.44 3.54 0.00	31.86 3.67 0.00	32.76 3.74 0.00	32.09 3.89 0.00	30.22 3.62 0.00	29.74 3.56 0.00	29.22 3.52 0.00	30.01 3.57 0.00	32.23 3.81 0.00	40.87 4.61 0.00	40.53 4.34 0.00	36.41 4.16 0.00	31.19 3.39 0.00	29.50 3.58 0.00	25.48 2.65 0.00	23.48 1.86 0.00
BARRETT 1-8____GRP4 24034	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT 9-12____GRP3 24033	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_1 23704	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_10 23701	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_11 23702	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_12 23703	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_2 23705	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_3 23706	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_4 23707	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_5 23708	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50

BARRETT_IC_6 23709	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_7 23710	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_8 23711	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT_IC_9 23700	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT___1 23545	21.48 1.57 0.00	19.72 1.22 0.00	19.42 1.12 0.00	19.25 1.09 0.00	26.16 1.26 -6.60	27.04 1.71 -4.17	27.51 2.56 -2.12	30.60 3.28 0.00	31.83 3.93 0.00	32.23 4.00 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.73 4.04 -2.09	32.37 4.08 -2.11	32.19 4.11 -2.38	32.47 4.07 -1.96	51.77 4.26 -19.09	66.56 5.55 -24.75	66.56 5.25 -25.12	54.65 4.84 -17.56	41.78 3.98 -10.00	32.46 4.22 -2.32	29.77 3.20 -3.74	28.37 2.25 -4.50
BARRETT___2 23546	21.38 1.47 0.00	19.61 1.11 0.00	19.31 1.01 0.00	19.14 0.98 0.00	26.05 1.15 -6.60	26.94 1.61 -4.17	27.37 2.42 -2.12	30.43 3.11 0.00	31.67 3.77 0.00	32.06 3.83 -0.04	33.61 3.95 -0.64	34.17 4.06 -1.91	32.60 3.91 -2.09	32.22 3.93 -2.11	32.04 3.96 -2.38	32.34 3.94 -1.96	51.57 4.06 -19.09	66.34 5.33 -24.75	66.34 5.03 -25.12	54.42 4.61 -17.56	41.61 3.81 -10.00	32.31 4.07 -2.32	29.63 3.06 -3.74	28.24 2.12 -4.50
BEAVER RIVER___HYD 24048	20.07 0.16 0.00	18.67 0.17 0.00	18.45 0.15 0.00	18.31 0.15 0.00	18.45 0.15 0.00	21.44 0.28 0.00	23.24 0.41 0.00	27.46 0.14 0.00	28.04 0.14 0.00	28.22 0.03 0.00	29.02 0.00 0.00	28.14 -0.06 0.00	26.57 -0.03 0.00	26.13 -0.05 0.00	25.65 -0.05 0.00	26.31 -0.13 0.00	28.48 0.06 0.00	36.01 -0.25 0.00	36.48 0.29 0.00	32.48 0.23 0.00	27.69 -0.11 0.00	25.51 -0.41 0.00	22.46 -0.37 0.00	21.53 -0.09 0.00
BEEBEE_GT_13 23619	20.13 0.22 0.00	18.67 0.17 0.00	18.37 0.07 0.00	18.32 0.16 0.00	18.43 0.13 0.00	20.99 -0.17 0.00	22.17 -0.66 0.00	27.48 0.16 0.00	27.93 0.03 0.00	28.33 0.14 0.00	29.17 0.15 0.00	27.86 -0.34 0.00	26.33 -0.27 0.00	25.84 -0.34 0.00	25.31 -0.39 0.00	26.31 -0.13 0.00	28.62 0.20 0.00	36.99 0.73 0.00	36.91 0.72 0.00	32.54 0.29 0.00	27.86 0.06 0.00	25.66 -0.26 0.00	22.62 -0.21 0.00	21.47 -0.15 0.00
BETHLEHEM___STEEL 23779	18.70 -1.21 0.00	17.69 -0.81 0.00	17.66 -0.64 0.00	17.67 -0.49 0.00	17.66 -0.64 0.00	19.95 -1.21 0.00	20.46 -2.37 0.00	25.05 -2.27 0.00	25.11 -2.79 0.00	25.54 -2.65 0.00	26.29 -2.73 0.00	24.99 -3.21 0.00	23.75 -2.85 0.00	23.27 -2.91 0.00	22.82 -2.88 0.00	23.58 -2.86 0.00	25.72 -2.70 0.00	33.54 -2.72 0.00	33.55 -2.64 0.00	29.35 -2.90 0.00	25.10 -2.70 0.00	23.20 -2.72 0.00	20.80 -2.03 0.00	20.50 -1.12 0.00
BINGHAMTON___COGEN 23790	19.45 -0.46 0.00	18.17 -0.33 0.00	18.03 -0.27 0.00	17.94 -0.22 0.00	18.03 -0.27 0.00	20.97 -0.19 0.00	22.67 -0.16 0.00	27.37 0.05 0.00	27.79 -0.11 0.00	28.25 0.06 0.00	29.08 0.06 0.00	27.97 -0.23 0.00	26.31 -0.29 0.00	25.84 -0.34 0.00	25.37 -0.33 0.00	26.15 -0.29 0.00	28.31 -0.11 0.00	36.55 0.29 0.00	36.48 0.29 0.00	32.28 0.03 0.00	27.66 -0.14 0.00	25.74 -0.18 0.00	22.56 -0.27 0.00	21.30 -0.32 0.00
BLACK RIVER___HYD 24047	19.93 0.02 0.00	18.52 0.02 0.00	18.30 0.00 0.00	18.16 0.00 0.00	18.32 0.02 0.00	21.31 0.15 0.00	23.17 0.34 0.00	27.32 0.00 0.00	27.90 0.00 0.00	28.11 -0.08 0.00	28.90 -0.12 0.00	28.03 -0.17 0.00	26.44 -0.16 0.00	26.00 -0.18 0.00	25.49 -0.21 0.00	26.15 -0.29 0.00	28.36 -0.06 0.00	35.79 -0.47 0.00	36.41 0.22 0.00	32.41 0.16 0.00	27.55 -0.25 0.00	25.25 -0.67 0.00	22.26 -0.57 0.00	21.40 -0.22 0.00
BLUE_CIRC_CHEM_DRP 24182	20.43 0.52 0.00	18.85 0.35 0.00	18.63 0.33 0.00	18.49 0.33 0.00	18.67 0.37 0.00	21.65 0.49 0.00	23.67 0.84 0.00	28.49 1.17 0.00	29.27 1.37 0.00	29.63 1.44 0.00	30.50 1.48 0.00	29.72 1.52 0.00	27.98 1.38 0.00	27.54 1.36 0.00	27.04 1.34 0.00	27.84 1.40 0.00	29.87 1.45 0.00	38.07 1.81 0.00	37.93 1.74 0.00	33.86 1.61 0.00	29.19 1.39 0.00	27.29 1.37 0.00	23.88 1.05 0.00	22.23 0.61 0.00
BOC_GAS_DRP 24189	20.47 0.56 0.00	18.93 0.43 0.00	18.70 0.40 0.00	18.56 0.40 0.00	18.74 0.44 0.00	21.73 0.57 0.00	23.72 0.89 0.00	28.52 1.20 0.00	29.24 1.34 0.00	29.57 1.38 0.00	30.44 1.42 0.00	29.67 1.47 0.00	27.96 1.36 0.00	27.49 1.31 0.00	26.99 1.29 0.00	27.79 1.35 0.00	29.81 1.39 0.00	38.00 1.74 0.00	37.89 1.70 0.00	33.80 1.55 0.00	29.16 1.36 0.00	27.24 1.32 0.00	23.88 1.05 0.00	22.25 0.63 0.00
BOWLINE___1 23526	21.01 1.10 0.00	19.31 0.81 0.00	19.07 0.77 0.00	18.92 0.76 0.00	19.05 0.75 0.00	22.22 1.06 0.00	24.52 1.69 0.00	29.70 2.38 0.00	30.77 2.87 0.00	31.12 2.93 0.00	32.01 2.99 0.00	31.30 3.10 0.00	29.47 2.87 0.00	29.01 2.83 0.00	28.50 2.80 0.00	29.30 2.86 0.00	31.43 3.01 0.00	39.96 3.70 0.00	39.66 3.47 0.00	35.60 3.35 0.00	30.58 2.78 0.00	28.80 2.88 0.00	24.95 2.12 0.00	23.03 1.41 0.00
BOWLINE___2 23595	21.01 1.10 0.00	19.31 0.81 0.00	19.07 0.77 0.00	18.92 0.76 0.00	19.05 0.75 0.00	22.22 1.06 0.00	24.52 1.69 0.00	29.70 2.38 0.00	30.77 2.87 0.00	31.12 2.93 0.00	32.01 2.99 0.00	31.27 3.07 0.00	29.45 2.85 0.00	29.01 2.83 0.00	28.48 2.78 0.00	29.30 2.86 0.00	31.40 2.98 0.00	39.92 3.66 0.00	39.66 3.47 0.00	35.57 3.32 0.00	30.55 2.75 0.00	28.80 2.88 0.00	24.95 2.12 0.00	23.03 1.41 0.00
BROOKHAVEN___DRP 24191	21.66 1.75 0.00	19.85 1.35 0.00	19.53 1.23 0.00	19.36 1.20 0.00	26.29 1.39 -6.60	27.17 1.84 -4.17	27.74 2.79 -2.12	30.41 3.09 0.00	31.72 3.82 0.00	32.09 3.86 -0.04	33.69 4.03 -0.64	34.28 4.17 -1.91	32.79 4.10 -2.09	32.53 4.24 -2.11	32.47 4.39 -2.38	32.58 4.18 -1.96	51.83 4.32 -19.09	66.88 5.87 -24.75	66.85 5.54 -25.12	54.81 5.00 -17.56	41.83 4.03 -10.00	32.75 4.51 -2.32	30.06 3.49 -3.74	28.56 2.44 -4.50

BROOKLYN_NAVY_YARD 23515	21.22 1.31 0.00	19.48 0.98 0.00	19.23 0.93 0.00	19.09 0.93 0.00	19.27 0.97 0.00	22.51 1.35 0.00	24.93 2.10 0.00	30.27 2.95 0.00	31.42 3.52 0.00	31.80 3.61 0.00	32.71 3.69 0.00	32.01 3.81 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.14 3.44 0.00	29.96 3.52 0.00	32.09 3.67 0.00	40.68 4.42 0.00	40.35 4.16 0.00	36.28 4.03 0.00	31.16 3.36 0.00	29.42 3.50 0.00	25.41 2.58 0.00	23.39 1.77 0.00
BURROWS___LYONSDAL 23803	20.19 0.28 0.00	18.76 0.26 0.00	18.54 0.24 0.00	18.41 0.25 0.00	18.56 0.26 0.00	21.54 0.38 0.00	23.36 0.53 0.00	27.92 0.60 0.00	28.51 0.61 0.00	28.78 0.59 0.00	29.63 0.61 0.00	28.74 0.54 0.00	27.11 0.51 0.00	26.68 0.50 0.00	26.16 0.46 0.00	26.89 0.45 0.00	29.05 0.63 0.00	36.88 0.62 0.00	37.17 0.98 0.00	33.06 0.81 0.00	28.27 0.47 0.00	26.15 0.23 0.00	22.88 0.05 0.00	21.81 0.19 0.00
CALSPAN___DRP 24200	18.70 -1.21 0.00	17.69 -0.81 0.00	17.66 -0.64 0.00	17.67 -0.49 0.00	17.66 -0.64 0.00	19.95 -1.21 0.00	20.46 -2.37 0.00	25.05 -2.27 0.00	25.11 -2.79 0.00	25.54 -2.65 0.00	26.29 -2.73 0.00	24.99 -3.21 0.00	23.75 -2.85 0.00	23.27 -2.91 0.00	22.82 -2.88 0.00	23.58 -2.86 0.00	25.72 -2.70 0.00	33.54 -2.72 0.00	33.55 -2.64 0.00	29.35 -2.90 0.00	25.10 -2.70 0.00	23.20 -2.72 0.00	20.80 -2.03 0.00	20.50 -1.12 0.00
CARR STREET_E_SYR 24060	19.53 -0.38 0.00	18.15 -0.35 0.00	17.97 -0.33 0.00	17.87 -0.29 0.00	17.99 -0.31 0.00	20.80 -0.36 0.00	22.37 -0.46 0.00	26.86 -0.46 0.00	27.37 -0.53 0.00	27.71 -0.48 0.00	28.53 -0.49 0.00	27.61 -0.59 0.00	26.04 -0.56 0.00	25.63 -0.55 0.00	25.13 -0.57 0.00	25.88 -0.56 0.00	27.94 -0.48 0.00	35.82 -0.44 0.00	35.79 -0.40 0.00	31.77 -0.48 0.00	27.30 -0.50 0.00	25.40 -0.52 0.00	22.35 -0.48 0.00	21.27 -0.35 0.00
CARTHAGE___PAPER 23857	19.99 0.08 0.00	18.57 0.07 0.00	18.37 0.07 0.00	18.23 0.07 0.00	18.37 0.07 0.00	21.37 0.21 0.00	23.22 0.39 0.00	27.16 -0.16 0.00	27.73 -0.17 0.00	27.94 -0.25 0.00	28.73 -0.29 0.00	27.86 -0.34 0.00	26.28 -0.32 0.00	25.84 -0.34 0.00	25.37 -0.33 0.00	25.99 -0.45 0.00	28.19 -0.23 0.00	35.53 -0.73 0.00	36.15 -0.04 0.00	32.15 -0.10 0.00	27.38 -0.42 0.00	25.14 -0.78 0.00	22.35 -0.48 0.00	21.45 -0.17 0.00
CE_DUNWOOD___DRP 24194	21.16 1.25 0.00	19.44 0.94 0.00	19.20 0.90 0.00	19.05 0.89 0.00	19.18 0.88 0.00	22.37 1.21 0.00	24.70 1.87 0.00	29.92 2.60 0.00	31.02 3.12 0.00	31.38 3.19 0.00	32.27 3.25 0.00	31.56 3.36 0.00	29.74 3.14 0.00	29.27 3.09 0.00	28.76 3.06 0.00	29.56 3.12 0.00	31.66 3.24 0.00	40.25 3.99 0.00	39.95 3.76 0.00	35.86 3.61 0.00	30.80 3.00 0.00	29.06 3.14 0.00	25.16 2.33 0.00	23.20 1.58 0.00
CE_MILLWOOD___DRP 24193	21.12 1.21 0.00	19.42 0.92 0.00	19.18 0.88 0.00	19.03 0.87 0.00	19.14 0.84 0.00	22.32 1.16 0.00	24.66 1.83 0.00	29.86 2.54 0.00	30.94 3.04 0.00	31.32 3.13 0.00	32.21 3.19 0.00	31.47 3.27 0.00	29.66 3.06 0.00	29.19 3.01 0.00	28.68 2.98 0.00	29.48 3.04 0.00	31.60 3.18 0.00	40.14 3.88 0.00	39.88 3.69 0.00	35.77 3.52 0.00	30.75 2.95 0.00	28.98 3.06 0.00	25.11 2.28 0.00	23.16 1.54 0.00
CE_NYC2_DRP 24202	21.42 1.51 0.00	19.61 1.11 0.00	19.38 1.08 0.00	19.23 1.07 0.00	19.34 1.04 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.30 2.98 0.00	31.44 3.54 0.00	31.86 3.67 0.00	32.76 3.74 0.00	32.09 3.89 0.00	30.19 3.59 0.00	29.71 3.53 0.00	29.20 3.50 0.00	30.01 3.57 0.00	32.20 3.78 0.00	40.87 4.61 0.00	40.50 4.31 0.00	36.38 4.13 0.00	31.19 3.39 0.00	29.50 3.58 0.00	25.48 2.65 0.00	23.48 1.86 0.00
CE_NYC_DRP 24195	21.32 1.41 0.00	19.57 1.07 0.00	19.32 1.02 0.00	19.20 1.04 0.00	19.31 1.01 0.00	22.56 1.40 0.00	24.95 2.12 0.00	30.24 2.92 0.00	31.39 3.49 0.00	31.77 3.58 0.00	32.68 3.66 0.00	31.98 3.78 0.00	30.11 3.51 0.00	29.64 3.46 0.00	29.12 3.42 0.00	29.93 3.49 0.00	32.03 3.61 0.00	40.65 4.39 0.00	40.32 4.13 0.00	36.25 4.00 0.00	31.14 3.34 0.00	29.39 3.47 0.00	25.41 2.58 0.00	23.41 1.79 0.00
CH_MIDHUDSON___DRP 24192	21.10 1.19 0.00	19.42 0.92 0.00	19.18 0.88 0.00	19.03 0.87 0.00	19.12 0.82 0.00	22.28 1.12 0.00	24.57 1.74 0.00	29.70 2.38 0.00	30.75 2.85 0.00	31.09 2.90 0.00	31.98 2.96 0.00	31.27 3.07 0.00	29.45 2.85 0.00	29.01 2.83 0.00	28.48 2.78 0.00	29.27 2.83 0.00	31.38 2.96 0.00	39.85 3.59 0.00	39.59 3.40 0.00	35.54 3.29 0.00	30.52 2.72 0.00	28.77 2.85 0.00	24.98 2.15 0.00	23.13 1.51 0.00
CH_MISC_IPPS 23765	20.99 1.08 0.00	19.30 0.80 0.00	19.05 0.75 0.00	18.92 0.76 0.00	19.00 0.70 0.00	22.05 0.89 0.00	24.34 1.51 0.00	29.48 2.16 0.00	30.55 2.65 0.00	30.87 2.68 0.00	31.75 2.73 0.00	31.05 2.85 0.00	29.26 2.66 0.00	28.82 2.64 0.00	28.30 2.60 0.00	29.08 2.64 0.00	31.18 2.76 0.00	39.60 3.34 0.00	39.30 3.11 0.00	35.31 3.06 0.00	30.33 2.53 0.00	28.59 2.67 0.00	24.88 2.05 0.00	23.20 1.58 0.00
CH_RES_BVR_FALLS 23983	19.91 0.00 0.00	18.52 0.02 0.00	18.32 0.02 0.00	18.18 0.02 0.00	18.32 0.02 0.00	21.16 0.00 0.00	22.78 -0.05 0.00	27.18 -0.14 0.00	27.54 -0.36 0.00	27.71 -0.48 0.00	28.53 -0.49 0.00	27.69 -0.51 0.00	26.20 -0.40 0.00	25.84 -0.34 0.00	25.37 -0.33 0.00	26.10 -0.34 0.00	27.97 -0.45 0.00	35.64 -0.62 0.00	35.57 -0.62 0.00	31.70 -0.55 0.00	27.44 -0.36 0.00	25.74 -0.18 0.00	22.72 -0.11 0.00	21.58 -0.04 0.00
CH_RES_NIAGARA 23895	18.89 -1.02 0.00	17.83 -0.67 0.00	17.77 -0.53 0.00	17.80 -0.36 0.00	17.79 -0.51 0.00	19.91 -1.25 0.00	19.98 -2.85 0.00	24.45 -2.87 0.00	24.61 -3.29 0.00	24.98 -3.21 0.00	25.71 -3.31 0.00	24.56 -3.64 0.00	23.41 -3.19 0.00	22.96 -3.22 0.00	22.51 -3.19 0.00	23.24 -3.20 0.00	25.29 -3.13 0.00	32.81 -3.45 0.00	32.82 -3.37 0.00	28.80 -3.45 0.00	24.71 -3.09 0.00	22.84 -3.08 0.00	20.66 -2.17 0.00	20.65 -0.97 0.00
CH_RES_SYRACUSE 23985	19.59 -0.32 0.00	18.22 -0.28 0.00	18.04 -0.26 0.00	17.92 -0.24 0.00	18.04 -0.26 0.00	20.88 -0.28 0.00	22.49 -0.34 0.00	27.02 -0.30 0.00	27.40 -0.50 0.00	27.65 -0.54 0.00	28.50 -0.52 0.00	27.58 -0.62 0.00	26.07 -0.53 0.00	25.66 -0.52 0.00	25.16 -0.54 0.00	25.91 -0.53 0.00	27.91 -0.51 0.00	35.82 -0.44 0.00	35.76 -0.43 0.00	31.77 -0.48 0.00	27.36 -0.44 0.00	25.53 -0.39 0.00	22.46 -0.37 0.00	21.34 -0.28 0.00
CORNELL____ 23752	18.83 -1.08 0.00	17.52 -0.98 0.00	17.39 -0.91 0.00	17.31 -0.85 0.00	17.39 -0.91 0.00	20.23 -0.93 0.00	21.87 -0.96 0.00	26.47 -0.85 0.00	26.87 -1.03 0.00	27.29 -0.90 0.00	28.12 -0.90 0.00	27.04 -1.16 0.00	25.51 -1.09 0.00	25.08 -1.10 0.00	24.59 -1.11 0.00	25.33 -1.11 0.00	27.48 -0.94 0.00	35.50 -0.76 0.00	35.54 -0.65 0.00	31.41 -0.84 0.00	26.83 -0.97 0.00	24.78 -1.14 0.00	21.67 -1.16 0.00	20.45 -1.17 0.00
COXSACKIE___GT 23611	21.03 1.12 0.00	19.39 0.89 0.00	19.14 0.84 0.00	19.01 0.85 0.00	19.16 0.86 0.00	22.28 1.12 0.00	24.50 1.67 0.00	29.56 2.24 0.00	30.49 2.59 0.00	30.81 2.62 0.00	31.69 2.67 0.00	30.91 2.71 0.00	29.13 2.53 0.00	28.69 2.51 0.00	28.14 2.44 0.00	28.98 2.54 0.00	31.12 2.70 0.00	39.63 3.37 0.00	39.48 3.29 0.00	35.35 3.10 0.00	30.36 2.56 0.00	28.49 2.57 0.00	24.77 1.94 0.00	22.94 1.32 0.00

CRESCENT___HYD 24018	20.79 0.88 0.00	19.15 0.65 0.00	18.92 0.62 0.00	18.78 0.62 0.00	19.01 0.71 0.00	22.09 0.93 0.00	24.36 1.53 0.00	29.18 1.86 0.00	29.96 2.06 0.00	30.28 2.09 0.00	31.17 2.15 0.00	30.34 2.14 0.00	28.59 1.99 0.00	28.09 1.91 0.00	27.58 1.88 0.00	28.50 2.06 0.00	30.64 2.22 0.00	39.20 2.94 0.00	39.12 2.93 0.00	34.86 2.61 0.00	30.00 2.20 0.00	27.97 2.05 0.00	24.52 1.69 0.00	22.68 1.06 0.00
CRUCIBLE_METL_DRP 24180	19.59 -0.32 0.00	18.22 -0.28 0.00	18.04 -0.26 0.00	17.92 -0.24 0.00	18.04 -0.26 0.00	20.88 -0.28 0.00	22.49 -0.34 0.00	27.02 -0.30 0.00	27.40 -0.50 0.00	27.65 -0.54 0.00	28.50 -0.52 0.00	27.58 -0.62 0.00	26.07 -0.53 0.00	25.66 -0.52 0.00	25.16 -0.54 0.00	25.91 -0.53 0.00	27.91 -0.51 0.00	35.82 -0.44 0.00	35.76 -0.43 0.00	31.77 -0.48 0.00	27.36 -0.44 0.00	25.53 -0.39 0.00	22.46 -0.37 0.00	21.34 -0.28 0.00
DANSKAMMER___1 23586	20.99 1.08 0.00	19.30 0.80 0.00	19.05 0.75 0.00	18.92 0.76 0.00	19.00 0.70 0.00	22.05 0.89 0.00	24.34 1.51 0.00	29.48 2.16 0.00	30.55 2.65 0.00	30.87 2.68 0.00	31.75 2.73 0.00	31.05 2.85 0.00	29.26 2.66 0.00	28.82 2.64 0.00	28.30 2.60 0.00	29.08 2.64 0.00	31.18 2.76 0.00	39.60 3.34 0.00	39.30 3.11 0.00	35.31 3.06 0.00	30.33 2.53 0.00	28.59 2.67 0.00	24.88 2.05 0.00	23.20 1.58 0.00
DANSKAMMER___2 23589	20.99 1.08 0.00	19.30 0.80 0.00	19.05 0.75 0.00	18.92 0.76 0.00	19.00 0.70 0.00	22.05 0.89 0.00	24.34 1.51 0.00	29.48 2.16 0.00	30.55 2.65 0.00	30.87 2.68 0.00	31.75 2.73 0.00	31.05 2.85 0.00	29.26 2.66 0.00	28.82 2.64 0.00	28.30 2.60 0.00	29.08 2.64 0.00	31.18 2.76 0.00	39.60 3.34 0.00	39.30 3.11 0.00	35.31 3.06 0.00	30.33 2.53 0.00	28.59 2.67 0.00	24.88 2.05 0.00	23.20 1.58 0.00
DANSKAMMER___3 23590	20.91 1.00 0.00	19.22 0.72 0.00	18.98 0.68 0.00	18.85 0.69 0.00	18.92 0.62 0.00	21.96 0.80 0.00	24.25 1.42 0.00	29.37 2.05 0.00	30.44 2.54 0.00	30.76 2.57 0.00	31.63 2.61 0.00	30.94 2.74 0.00	29.15 2.55 0.00	28.72 2.54 0.00	28.19 2.49 0.00	28.98 2.54 0.00	31.06 2.64 0.00	39.42 3.16 0.00	39.16 2.97 0.00	35.18 2.93 0.00	30.22 2.42 0.00	28.49 2.57 0.00	24.79 1.96 0.00	23.20 1.58 0.00
DANSKAMMER___4 23591	20.95 1.04 0.00	19.28 0.78 0.00	19.03 0.73 0.00	18.89 0.73 0.00	18.98 0.68 0.00	21.99 0.83 0.00	24.27 1.44 0.00	29.40 2.08 0.00	30.47 2.57 0.00	30.78 2.59 0.00	31.66 2.64 0.00	30.96 2.76 0.00	29.18 2.58 0.00	28.75 2.57 0.00	28.22 2.52 0.00	29.00 2.56 0.00	31.09 2.67 0.00	39.45 3.19 0.00	39.19 3.00 0.00	35.22 2.97 0.00	30.25 2.45 0.00	28.51 2.59 0.00	24.84 2.01 0.00	23.20 1.58 0.00
DANSKAMMER___DIESEL 23592	20.99 1.08 0.00	19.30 0.80 0.00	19.05 0.75 0.00	18.92 0.76 0.00	19.00 0.70 0.00	22.05 0.89 0.00	24.34 1.51 0.00	29.48 2.16 0.00	30.55 2.65 0.00	30.87 2.68 0.00	31.75 2.73 0.00	31.05 2.85 0.00	29.26 2.66 0.00	28.82 2.64 0.00	28.30 2.60 0.00	29.08 2.64 0.00	31.18 2.76 0.00	39.60 3.34 0.00	39.30 3.11 0.00	35.31 3.06 0.00	30.33 2.53 0.00	28.59 2.67 0.00	24.88 2.05 0.00	23.20 1.58 0.00
DASHVILLE___HYD 23610	21.20 1.29 0.00	19.50 1.00 0.00	19.27 0.97 0.00	19.12 0.96 0.00	19.21 0.91 0.00	22.37 1.21 0.00	24.68 1.85 0.00	29.89 2.57 0.00	30.97 3.07 0.00	31.29 3.10 0.00	32.18 3.16 0.00	31.47 3.27 0.00	29.66 3.06 0.00	29.22 3.04 0.00	28.68 2.98 0.00	29.48 3.04 0.00	31.60 3.18 0.00	40.14 3.88 0.00	39.88 3.69 0.00	35.83 3.58 0.00	30.75 2.95 0.00	29.00 3.08 0.00	25.16 2.33 0.00	23.28 1.66 0.00
DOGLEVILLE___HYD 23807	21.01 1.10 0.00	19.50 1.00 0.00	19.29 0.99 0.00	19.16 1.00 0.00	19.31 1.01 0.00	22.43 1.27 0.00	24.31 1.48 0.00	29.37 2.05 0.00	29.80 1.90 0.00	30.14 1.95 0.00	31.05 2.03 0.00	30.15 1.95 0.00	28.44 1.84 0.00	27.99 1.81 0.00	27.45 1.75 0.00	28.24 1.80 0.00	30.41 1.99 0.00	38.94 2.68 0.00	39.01 2.82 0.00	34.67 2.42 0.00	29.72 1.92 0.00	27.79 1.87 0.00	24.25 1.42 0.00	22.92 1.30 0.00
DUNKIRK___1 23563	18.08 -1.83 0.00	17.22 -1.28 0.00	17.24 -1.06 0.00	17.25 -0.91 0.00	17.22 -1.08 0.00	19.76 -1.40 0.00	20.71 -2.12 0.00	25.16 -2.16 0.00	24.91 -2.99 0.00	25.37 -2.82 0.00	26.15 -2.87 0.00	24.59 -3.61 0.00	23.17 -3.43 0.00	22.67 -3.51 0.00	22.23 -3.47 0.00	23.06 -3.38 0.00	25.27 -3.15 0.00	33.29 -2.97 0.00	33.29 -2.90 0.00	28.99 -3.26 0.00	24.69 -3.11 0.00	22.81 -3.11 0.00	20.20 -2.63 0.00	19.65 -1.97 0.00
DUNKIRK___2 23564	18.08 -1.83 0.00	17.22 -1.28 0.00	17.24 -1.06 0.00	17.25 -0.91 0.00	17.22 -1.08 0.00	19.76 -1.40 0.00	20.71 -2.12 0.00	25.16 -2.16 0.00	24.91 -2.99 0.00	25.37 -2.82 0.00	26.15 -2.87 0.00	24.59 -3.61 0.00	23.17 -3.43 0.00	22.67 -3.51 0.00	22.23 -3.47 0.00	23.06 -3.38 0.00	25.27 -3.15 0.00	33.29 -2.97 0.00	33.29 -2.90 0.00	28.99 -3.26 0.00	24.69 -3.11 0.00	22.81 -3.11 0.00	20.20 -2.63 0.00	19.65 -1.97 0.00
DUNKIRK___3 23565	18.22 -1.69 0.00	17.32 -1.18 0.00	17.31 -0.99 0.00	17.32 -0.84 0.00	17.31 -0.99 0.00	19.78 -1.38 0.00	20.68 -2.15 0.00	25.22 -2.10 0.00	25.03 -2.87 0.00	25.51 -2.68 0.00	26.26 -2.76 0.00	24.76 -3.44 0.00	23.38 -3.22 0.00	22.88 -3.30 0.00	22.44 -3.26 0.00	23.24 -3.20 0.00	25.46 -2.96 0.00	33.43 -2.83 0.00	33.44 -2.75 0.00	29.19 -3.06 0.00	24.85 -2.95 0.00	22.99 -2.93 0.00	20.39 -2.44 0.00	19.87 -1.75 0.00
DUNKIRK___4 23566	18.22 -1.69 0.00	17.32 -1.18 0.00	17.31 -0.99 0.00	17.32 -0.84 0.00	17.31 -0.99 0.00	19.78 -1.38 0.00	20.68 -2.15 0.00	25.22 -2.10 0.00	25.03 -2.87 0.00	25.51 -2.68 0.00	26.26 -2.76 0.00	24.76 -3.44 0.00	23.38 -3.22 0.00	22.88 -3.30 0.00	22.44 -3.26 0.00	23.24 -3.20 0.00	25.46 -2.96 0.00	33.43 -2.83 0.00	33.44 -2.75 0.00	29.19 -3.06 0.00	24.85 -2.95 0.00	22.99 -2.93 0.00	20.39 -2.44 0.00	19.87 -1.75 0.00
EAST HAMPTON___GT 23717	22.44 2.53 0.00	20.53 2.03 0.00	20.18 1.88 0.00	19.99 1.83 0.00	26.95 2.05 -6.60	27.98 2.65 -4.17	28.74 3.79 -2.12	31.75 4.43 0.00	33.20 5.30 0.00	33.70 5.47 -0.04	35.41 5.75 -0.64	35.95 5.84 -1.91	34.33 5.64 -2.09	34.02 5.73 -2.11	33.94 5.86 -2.38	34.11 5.71 -1.96	53.68 6.17 -19.09	69.53 8.52 -24.75	69.45 8.14 -25.12	57.03 7.22 -17.56	43.61 5.81 -10.00	34.28 6.04 -2.32	31.23 4.66 -3.74	29.51 3.39 -4.50
EAST RIVER___6 23660	21.24 1.33 0.00	19.50 1.00 0.00	19.25 0.95 0.00	19.10 0.94 0.00	19.23 0.93 0.00	22.47 1.31 0.00	24.86 2.03 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.69 3.50 0.00	32.56 3.54 0.00	31.89 3.69 0.00	30.03 3.43 0.00	29.56 3.38 0.00	29.04 3.34 0.00	29.85 3.41 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.14 3.95 0.00	36.09 3.84 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.33 1.71 0.00
EAST RIVER___7 23524	21.24 1.33 0.00	19.50 1.00 0.00	19.25 0.95 0.00	19.10 0.94 0.00	19.23 0.93 0.00	22.47 1.31 0.00	24.86 2.03 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.69 3.50 0.00	32.56 3.54 0.00	31.89 3.69 0.00	30.03 3.43 0.00	29.56 3.38 0.00	29.04 3.34 0.00	29.85 3.41 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.14 3.95 0.00	36.09 3.84 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.33 1.71 0.00

EAST_HAMPTON___DIESEL 23722	22.44 2.53 0.00	20.53 2.03 0.00	20.18 1.88 0.00	19.99 1.83 0.00	26.95 2.05 -6.60	27.98 2.65 -4.17	28.74 3.79 -2.12	31.75 4.43 0.00	33.20 5.30 0.00	33.70 5.47 -0.04	35.41 5.75 -0.64	35.95 5.84 -1.91	34.33 5.64 -2.09	34.02 5.73 -2.11	33.94 5.86 -2.38	34.11 5.71 -1.96	53.68 6.17 -19.09	69.53 8.52 -24.75	69.45 8.14 -25.12	57.03 7.22 -17.56	43.61 5.81 -10.00	34.28 6.04 -2.32	31.23 4.66 -3.74	29.51 3.39 -4.50
E_CANADA_CAP_HY 24051	20.27 0.36 0.00	18.67 0.17 0.00	18.46 0.16 0.00	18.32 0.16 0.00	18.48 0.18 0.00	21.46 0.30 0.00	23.56 0.73 0.00	28.28 0.96 0.00	28.96 1.06 0.00	29.12 0.93 0.00	29.98 0.96 0.00	29.10 0.90 0.00	27.42 0.82 0.00	26.97 0.79 0.00	26.45 0.75 0.00	27.39 0.95 0.00	29.50 1.08 0.00	37.75 1.49 0.00	37.71 1.52 0.00	33.57 1.32 0.00	28.91 1.11 0.00	26.88 0.96 0.00	23.51 0.68 0.00	22.07 0.45 0.00
E_CANADA_MHWK_HY 24050	21.01 1.10 0.00	19.50 1.00 0.00	19.29 0.99 0.00	19.16 1.00 0.00	19.31 1.01 0.00	22.43 1.27 0.00	24.31 1.48 0.00	29.37 2.05 0.00	29.80 1.90 0.00	30.14 1.95 0.00	31.05 2.03 0.00	30.15 1.95 0.00	28.44 1.84 0.00	27.99 1.81 0.00	27.45 1.75 0.00	28.24 1.80 0.00	30.41 1.99 0.00	38.94 2.68 0.00	39.01 2.82 0.00	34.67 2.42 0.00	29.72 1.92 0.00	27.79 1.87 0.00	24.25 1.42 0.00	22.92 1.30 0.00
E_FISHKILL___LBMP 23776	21.06 1.15 0.00	19.39 0.89 0.00	19.16 0.86 0.00	19.01 0.85 0.00	19.12 0.82 0.00	22.28 1.12 0.00	24.57 1.74 0.00	29.72 2.40 0.00	30.77 2.87 0.00	31.12 2.93 0.00	32.01 2.99 0.00	31.30 3.10 0.00	29.47 2.87 0.00	29.03 2.85 0.00	28.50 2.80 0.00	29.30 2.86 0.00	31.38 2.96 0.00	39.89 3.63 0.00	39.59 3.40 0.00	35.54 3.29 0.00	30.55 2.75 0.00	28.80 2.88 0.00	24.98 2.15 0.00	23.09 1.47 0.00
FAR ROCKAWAY___4 23548	21.88 1.97 0.00	20.05 1.55 0.00	19.75 1.45 0.00	19.58 1.42 0.00	26.51 1.61 -6.60	27.45 2.12 -4.17	27.96 3.01 -2.12	31.23 3.91 0.00	32.50 4.60 0.00	32.97 4.74 -0.04	34.56 4.90 -0.64	35.10 4.99 -1.91	33.42 4.73 -2.09	33.00 4.71 -2.11	32.81 4.73 -2.38	33.13 4.73 -1.96	52.57 5.06 -19.09	67.68 6.67 -24.75	67.68 6.37 -25.12	55.61 5.80 -17.56	42.58 4.78 -10.00	33.11 4.87 -2.32	30.25 3.68 -3.74	28.80 2.68 -4.50
FENNER___WINDPWR 24204	20.11 0.20 0.00	18.68 0.18 0.00	18.50 0.20 0.00	18.36 0.20 0.00	18.50 0.20 0.00	21.46 0.30 0.00	23.24 0.41 0.00	27.95 0.63 0.00	28.51 0.61 0.00	28.87 0.68 0.00	29.69 0.67 0.00	28.79 0.59 0.00	27.13 0.53 0.00	26.70 0.52 0.00	26.19 0.49 0.00	26.94 0.50 0.00	29.10 0.68 0.00	37.09 0.83 0.00	37.28 1.09 0.00	33.12 0.87 0.00	28.33 0.53 0.00	26.21 0.29 0.00	22.90 0.07 0.00	21.81 0.19 0.00
FIBERTEK___ENERGY 23856	19.59 -0.32 0.00	18.22 -0.28 0.00	18.04 -0.26 0.00	17.92 -0.24 0.00	18.04 -0.26 0.00	20.88 -0.28 0.00	22.49 -0.34 0.00	27.02 -0.30 0.00	27.40 -0.50 0.00	27.65 -0.54 0.00	28.50 -0.52 0.00	27.58 -0.62 0.00	26.07 -0.53 0.00	25.66 -0.52 0.00	25.16 -0.54 0.00	25.91 -0.53 0.00	27.91 -0.51 0.00	35.82 -0.44 0.00	35.76 -0.43 0.00	31.77 -0.48 0.00	27.36 -0.44 0.00	25.53 -0.39 0.00	22.46 -0.37 0.00	21.34 -0.28 0.00
FITZPATRICK____ 23598	19.17 -0.74 0.00	17.83 -0.67 0.00	17.64 -0.66 0.00	17.52 -0.64 0.00	17.66 -0.64 0.00	20.38 -0.78 0.00	21.87 -0.96 0.00	26.23 -1.09 0.00	26.76 -1.14 0.00	27.03 -1.16 0.00	27.83 -1.19 0.00	26.99 -1.21 0.00	25.48 -1.12 0.00	25.08 -1.10 0.00	24.59 -1.11 0.00	25.33 -1.11 0.00	27.28 -1.14 0.00	34.88 -1.38 0.00	34.85 -1.34 0.00	30.99 -1.26 0.00	26.66 -1.14 0.00	24.83 -1.09 0.00	21.92 -0.91 0.00	20.91 -0.71 0.00
FORT ORANGE____ 23900	20.81 0.90 0.00	19.18 0.68 0.00	18.96 0.66 0.00	18.81 0.65 0.00	19.01 0.71 0.00	22.07 0.91 0.00	24.25 1.42 0.00	28.88 1.56 0.00	29.66 1.76 0.00	29.99 1.80 0.00	30.88 1.86 0.00	30.12 1.92 0.00	28.36 1.76 0.00	27.88 1.70 0.00	27.37 1.67 0.00	28.21 1.77 0.00	30.30 1.88 0.00	38.65 2.39 0.00	38.54 2.35 0.00	34.38 2.13 0.00	29.61 1.81 0.00	27.68 1.76 0.00	24.38 1.55 0.00	22.64 1.02 0.00
FORT_DRUM_COGEN 23780	19.91 0.00 0.00	18.50 0.00 0.00	18.28 -0.02 0.00	18.14 -0.02 0.00	18.28 -0.02 0.00	21.29 0.13 0.00	23.13 0.30 0.00	27.29 -0.03 0.00	27.87 -0.03 0.00	28.08 -0.11 0.00	28.87 -0.15 0.00	27.97 -0.23 0.00	26.41 -0.19 0.00	25.97 -0.21 0.00	25.47 -0.23 0.00	26.10 -0.34 0.00	28.33 -0.09 0.00	35.75 -0.51 0.00	36.37 0.18 0.00	32.35 0.10 0.00	27.49 -0.31 0.00	25.22 -0.70 0.00	22.24 -0.59 0.00	21.36 -0.26 0.00
FRANKLIN_FALL_HYD 24054	20.05 0.14 0.00	18.68 0.18 0.00	18.48 0.18 0.00	18.32 0.16 0.00	18.48 0.18 0.00	21.33 0.17 0.00	22.88 0.05 0.00	27.07 -0.25 0.00	27.59 -0.31 0.00	27.80 -0.39 0.00	28.61 -0.41 0.00	27.78 -0.42 0.00	26.23 -0.37 0.00	25.84 -0.34 0.00	25.37 -0.33 0.00	26.07 -0.37 0.00	28.05 -0.37 0.00	35.72 -0.54 0.00	35.72 -0.47 0.00	31.83 -0.42 0.00	27.47 -0.33 0.00	25.51 -0.41 0.00	22.58 -0.25 0.00	21.51 -0.11 0.00
FULTON COGEN____ 23766	19.49 -0.42 0.00	18.11 -0.39 0.00	17.93 -0.37 0.00	17.81 -0.35 0.00	17.93 -0.37 0.00	20.74 -0.42 0.00	22.33 -0.50 0.00	26.77 -0.55 0.00	27.31 -0.59 0.00	27.63 -0.56 0.00	28.44 -0.58 0.00	27.55 -0.65 0.00	25.99 -0.61 0.00	25.58 -0.60 0.00	25.11 -0.59 0.00	25.83 -0.61 0.00	27.85 -0.57 0.00	35.72 -0.54 0.00	35.68 -0.51 0.00	31.70 -0.55 0.00	27.24 -0.56 0.00	25.35 -0.57 0.00	22.30 -0.53 0.00	21.23 -0.39 0.00
G.F.CEMENT___DRP 24184	20.83 0.92 0.00	19.09 0.59 0.00	18.87 0.57 0.00	18.72 0.56 0.00	19.01 0.71 0.00	22.11 0.95 0.00	24.59 1.76 0.00	29.15 1.83 0.00	29.96 2.06 0.00	30.08 1.89 0.00	30.96 1.94 0.00	30.17 1.97 0.00	28.41 1.81 0.00	27.93 1.75 0.00	27.37 1.67 0.00	28.66 2.22 0.00	30.89 2.47 0.00	39.63 3.37 0.00	39.63 3.44 0.00	35.28 3.03 0.00	30.30 2.50 0.00	28.15 2.23 0.00	24.79 1.96 0.00	22.83 1.21 0.00
GARDENVILLE___LBMP 24039	18.66 -1.25 0.00	17.65 -0.85 0.00	17.62 -0.68 0.00	17.63 -0.53 0.00	17.62 -0.68 0.00	19.93 -1.23 0.00	20.43 -2.40 0.00	24.97 -2.35 0.00	25.03 -2.87 0.00	25.46 -2.73 0.00	26.20 -2.82 0.00	24.90 -3.30 0.00	23.65 -2.95 0.00	23.20 -2.98 0.00	22.74 -2.96 0.00	23.51 -2.93 0.00	25.63 -2.79 0.00	33.43 -2.83 0.00	33.44 -2.75 0.00	29.28 -2.97 0.00	25.05 -2.75 0.00	23.15 -2.77 0.00	20.73 -2.10 0.00	20.43 -1.19 0.00
GENERAL___MILLS 23808	18.70 -1.21 0.00	17.69 -0.81 0.00	17.66 -0.64 0.00	17.67 -0.49 0.00	17.66 -0.64 0.00	19.95 -1.21 0.00	20.46 -2.37 0.00	25.05 -2.27 0.00	25.11 -2.79 0.00	25.54 -2.65 0.00	26.29 -2.73 0.00	24.99 -3.21 0.00	23.75 -2.85 0.00	23.27 -2.91 0.00	22.82 -2.88 0.00	23.58 -2.86 0.00	25.72 -2.70 0.00	33.54 -2.72 0.00	33.55 -2.64 0.00	29.35 -2.90 0.00	25.10 -2.70 0.00	23.20 -2.72 0.00	20.80 -2.03 0.00	20.50 -1.12 0.00
GE_PLASTICS___DRP 24183	20.43 0.52 0.00	18.89 0.39 0.00	18.67 0.37 0.00	18.52 0.36 0.00	18.70 0.40 0.00	21.69 0.53 0.00	23.72 0.89 0.00	28.49 1.17 0.00	29.24 1.34 0.00	29.57 1.38 0.00	30.44 1.42 0.00	29.64 1.44 0.00	27.93 1.33 0.00	27.49 1.31 0.00	26.96 1.26 0.00	27.79 1.35 0.00	29.81 1.39 0.00	38.00 1.74 0.00	37.89 1.70 0.00	33.83 1.58 0.00	29.16 1.36 0.00	27.24 1.32 0.00	23.86 1.03 0.00	22.23 0.61 0.00

GILBOA___1 23756	20.69 0.78 0.00	19.20 0.70 0.00	18.98 0.68 0.00	18.85 0.69 0.00	19.00 0.70 0.00	21.99 0.83 0.00	23.77 0.94 0.00	28.63 1.31 0.00	29.38 1.48 0.00	29.71 1.52 0.00	30.59 1.57 0.00	29.84 1.64 0.00	28.12 1.52 0.00	27.67 1.49 0.00	27.14 1.44 0.00	27.95 1.51 0.00	29.78 1.36 0.00	37.86 1.60 0.00	37.71 1.52 0.00	33.70 1.45 0.00	29.22 1.42 0.00	27.37 1.45 0.00	23.97 1.14 0.00	22.36 0.74 0.00
GILBOA___2 23757	20.61 0.70 0.00	19.11 0.61 0.00	18.90 0.60 0.00	18.76 0.60 0.00	18.90 0.60 0.00	21.88 0.72 0.00	23.77 0.94 0.00	28.63 1.31 0.00	29.38 1.48 0.00	29.71 1.52 0.00	30.59 1.57 0.00	29.84 1.64 0.00	28.12 1.52 0.00	27.67 1.49 0.00	27.14 1.44 0.00	27.95 1.51 0.00	29.87 1.45 0.00	38.00 1.74 0.00	37.85 1.66 0.00	33.83 1.58 0.00	29.22 1.42 0.00	27.37 1.45 0.00	23.97 1.14 0.00	22.36 0.74 0.00
GILBOA___3 23758	20.69 0.78 0.00	19.20 0.70 0.00	18.98 0.68 0.00	18.85 0.69 0.00	19.00 0.70 0.00	21.99 0.83 0.00	23.77 0.94 0.00	28.63 1.31 0.00	29.38 1.48 0.00	29.71 1.52 0.00	30.59 1.57 0.00	29.84 1.64 0.00	28.12 1.52 0.00	27.67 1.49 0.00	27.14 1.44 0.00	27.95 1.51 0.00	29.87 1.45 0.00	37.86 1.60 0.00	37.71 1.52 0.00	33.70 1.45 0.00	29.22 1.42 0.00	27.37 1.45 0.00	23.97 1.14 0.00	22.36 0.74 0.00
GILBOA___4 23759	20.61 0.70 0.00	19.20 0.70 0.00	18.98 0.68 0.00	18.85 0.69 0.00	19.00 0.70 0.00	21.88 0.72 0.00	23.77 0.94 0.00	28.63 1.31 0.00	29.27 1.37 0.00	29.60 1.41 0.00	30.47 1.45 0.00	29.84 1.64 0.00	28.12 1.52 0.00	27.67 1.49 0.00	27.14 1.44 0.00	27.95 1.51 0.00	29.78 1.36 0.00	37.86 1.60 0.00	37.71 1.52 0.00	33.70 1.45 0.00	29.13 1.33 0.00	27.29 1.37 0.00	23.97 1.14 0.00	22.36 0.74 0.00
GILBOA____ 23599	20.61 0.70 0.00	19.11 0.61 0.00	18.90 0.60 0.00	18.76 0.60 0.00	18.90 0.60 0.00	21.88 0.72 0.00	23.77 0.94 0.00	28.63 1.31 0.00	29.38 1.48 0.00	29.71 1.52 0.00	30.59 1.57 0.00	29.84 1.64 0.00	28.12 1.52 0.00	27.67 1.49 0.00	27.14 1.44 0.00	27.95 1.51 0.00	29.87 1.45 0.00	38.00 1.74 0.00	37.85 1.66 0.00	33.83 1.58 0.00	29.22 1.42 0.00	27.37 1.45 0.00	23.97 1.14 0.00	22.36 0.74 0.00
GINNA____ 23603	18.16 -1.75 0.00	16.87 -1.63 0.00	16.65 -1.65 0.00	16.60 -1.56 0.00	16.67 -1.63 0.00	18.98 -2.18 0.00	19.95 -2.88 0.00	24.51 -2.81 0.00	24.91 -2.99 0.00	25.20 -2.99 0.00	25.94 -3.08 0.00	24.96 -3.24 0.00	23.62 -2.98 0.00	23.20 -2.98 0.00	22.74 -2.96 0.00	23.53 -2.91 0.00	25.52 -2.90 0.00	32.85 -3.41 0.00	32.79 -3.40 0.00	28.96 -3.29 0.00	24.88 -2.92 0.00	22.99 -2.93 0.00	20.36 -2.47 0.00	19.52 -2.10 0.00
GLEN PARK____ 23778	20.01 0.10 0.00	18.59 0.09 0.00	18.37 0.07 0.00	18.23 0.07 0.00	18.39 0.09 0.00	21.41 0.25 0.00	23.29 0.46 0.00	27.57 0.25 0.00	28.15 0.25 0.00	28.36 0.17 0.00	29.17 0.15 0.00	28.26 0.06 0.00	26.65 0.05 0.00	26.21 0.03 0.00	25.70 0.00 0.00	26.33 -0.11 0.00	28.59 0.17 0.00	36.15 -0.11 0.00	36.77 0.58 0.00	32.70 0.45 0.00	27.77 -0.03 0.00	25.43 -0.49 0.00	22.35 -0.48 0.00	21.49 -0.13 0.00
GLENWOOD_IC_1_G5 23712	21.46 1.55 0.00	19.74 1.24 0.00	19.45 1.15 0.00	19.29 1.13 0.00	26.25 1.35 -6.60	27.13 1.80 -4.17	27.60 2.65 -2.12	30.68 3.36 0.00	31.92 4.02 0.00	32.35 4.12 -0.04	33.93 4.27 -0.64	34.48 4.37 -1.91	32.84 4.15 -2.09	32.48 4.19 -2.11	32.29 4.21 -2.38	32.58 4.18 -1.96	51.89 4.38 -19.09	66.78 5.77 -24.75	66.78 5.47 -25.12	54.81 5.00 -17.56	41.91 4.11 -10.00	32.57 4.33 -2.32	29.86 3.29 -3.74	28.46 2.34 -4.50
GLENWOOD_IC_2_G1 23688	21.36 1.45 0.00	19.61 1.11 0.00	19.34 1.04 0.00	19.20 1.04 0.00	26.24 1.34 -6.60	27.11 1.78 -4.17	27.58 2.63 -2.12	30.68 3.36 0.00	31.89 3.99 0.00	32.32 4.09 -0.04	33.87 4.21 -0.64	34.45 4.34 -1.91	32.81 4.12 -2.09	32.43 4.14 -2.11	32.24 4.16 -2.38	32.55 4.15 -1.96	51.86 4.35 -19.09	66.70 5.69 -24.75	66.70 5.39 -25.12	54.78 4.97 -17.56	41.80 4.00 -10.00	32.44 4.20 -2.32	29.77 3.20 -3.74	28.39 2.27 -4.50
GLENWOOD_IC_3_G1 23689	21.36 1.45 0.00	19.61 1.11 0.00	19.34 1.04 0.00	19.20 1.04 0.00	26.24 1.34 -6.60	27.11 1.78 -4.17	27.58 2.63 -2.12	30.68 3.36 0.00	31.89 3.99 0.00	32.32 4.09 -0.04	33.87 4.21 -0.64	34.45 4.34 -1.91	32.81 4.12 -2.09	32.43 4.14 -2.11	32.24 4.16 -2.38	32.55 4.15 -1.96	51.86 4.35 -19.09	66.70 5.69 -24.75	66.70 5.39 -25.12	54.78 4.97 -17.56	41.80 4.00 -10.00	32.44 4.20 -2.32	29.77 3.20 -3.74	28.39 2.27 -4.50
GLENWOOD___4 23550	21.46 1.55 0.00	19.74 1.24 0.00	19.45 1.15 0.00	19.29 1.13 0.00	26.25 1.35 -6.60	27.13 1.80 -4.17	27.60 2.65 -2.12	30.68 3.36 0.00	31.95 4.05 0.00	32.35 4.12 -0.04	33.93 4.27 -0.64	34.48 4.37 -1.91	32.84 4.15 -2.09	32.48 4.19 -2.11	32.29 4.21 -2.38	32.58 4.18 -1.96	51.89 4.38 -19.09	66.78 5.77 -24.75	66.78 5.47 -25.12	54.81 5.00 -17.56	41.91 4.11 -10.00	32.57 4.33 -2.32	29.86 3.29 -3.74	28.46 2.34 -4.50
GLENWOOD___5 23614	21.46 1.55 0.00	19.74 1.24 0.00	19.45 1.15 0.00	19.29 1.13 0.00	26.25 1.35 -6.60	27.13 1.80 -4.17	27.60 2.65 -2.12	30.68 3.36 0.00	31.95 4.05 0.00	32.35 4.12 -0.04	33.93 4.27 -0.64	34.48 4.37 -1.91	32.84 4.15 -2.09	32.48 4.19 -2.11	32.29 4.21 -2.38	32.58 4.18 -1.96	51.89 4.38 -19.09	66.78 5.77 -24.75	66.78 5.47 -25.12	54.81 5.00 -17.56	41.91 4.11 -10.00	32.57 4.33 -2.32	29.86 3.29 -3.74	28.46 2.34 -4.50
GOUDEY___7 23579	19.41 -0.50 0.00	18.15 -0.35 0.00	18.03 -0.27 0.00	17.94 -0.22 0.00	18.03 -0.27 0.00	20.99 -0.17 0.00	22.74 -0.09 0.00	27.37 0.05 0.00	27.76 -0.14 0.00	28.25 0.06 0.00	29.08 0.06 0.00	27.95 -0.25 0.00	26.25 -0.35 0.00	25.79 -0.39 0.00	25.31 -0.39 0.00	26.10 -0.34 0.00	28.28 -0.14 0.00	36.51 0.25 0.00	36.48 0.29 0.00	32.28 0.03 0.00	27.63 -0.17 0.00	25.69 -0.23 0.00	22.58 -0.25 0.00	21.27 -0.35 0.00
GOUDEY___8 23580	19.37 -0.54 0.00	18.11 -0.39 0.00	17.99 -0.31 0.00	17.91 -0.25 0.00	17.99 -0.31 0.00	20.93 -0.23 0.00	22.65 -0.18 0.00	27.29 -0.03 0.00	27.68 -0.22 0.00	28.16 -0.03 0.00	28.99 -0.03 0.00	27.86 -0.34 0.00	26.17 -0.43 0.00	25.71 -0.47 0.00	25.24 -0.46 0.00	26.04 -0.40 0.00	28.19 -0.23 0.00	36.44 0.18 0.00	36.37 0.18 0.00	32.19 -0.06 0.00	27.55 -0.25 0.00	25.61 -0.31 0.00	22.49 -0.34 0.00	21.19 -0.43 0.00
GOWANUS_GT_1_GRP 23732	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT_2_GRP 23617	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00

GOWANUS_GT_3_GRP 23618	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT_4_GRP 23751	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT1_1 24077	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT1_2 24078	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT1_3 24079	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT1_4 24080	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 																

GOWANUS_GT2_7 24120	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT2_8 24121	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT3_1 24122	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT3_2 24123	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT3_3 24124	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT3_4 24125	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 																

GOWANUS_GT4_7 24136	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GOWANUS_GT4_8 24137	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
GRAHMSVILLE___HY 23607	20.89 0.98 0.00	19.28 0.78 0.00	19.05 0.75 0.00	18.92 0.76 0.00	19.01 0.71 0.00	22.15 0.99 0.00	24.27 1.44 0.00	29.34 2.02 0.00	30.27 2.37 0.00	30.61 2.42 0.00	31.52 2.50 0.00	30.68 2.48 0.00	28.91 2.31 0.00	28.48 2.30 0.00	27.96 2.26 0.00	28.74 2.30 0.00	30.89 2.47 0.00	39.31 3.05 0.00	39.16 2.97 0.00	35.06 2.81 0.00	30.08 2.28 0.00	28.23 2.31 0.00	24.52 1.69 0.00	22.79 1.17 0.00
GREENIDGE___3 23582	18.72 -1.19 0.00	17.50 -1.00 0.00	17.57 -0.73 0.00	17.51 -0.65 0.00	17.39 -0.91 0.00	20.10 -1.06 0.00	21.48 -1.35 0.00	25.76 -1.56 0.00	26.03 -1.87 0.00	26.50 -1.69 0.00	27.28 -1.74 0.00	26.11 -2.09 0.00	24.61 -1.99 0.00	24.16 -2.02 0.00	23.70 -2.00 0.00	24.48 -1.96 0.00	26.60 -1.82 0.00	34.52 -1.74 0.00	34.53 -1.66 0.00	30.41 -1.84 0.00	25.99 -1.81 0.00	24.05 -1.87 0.00	21.44 -1.39 0.00	20.43 -1.19 0.00
GREENIDGE___4 23583	18.66 -1.25 0.00	17.45 -1.05 0.00	17.55 -0.75 0.00	17.51 -0.65 0.00	17.33 -0.97 0.00	20.04 -1.12 0.00	21.41 -1.42 0.00	25.79 -1.53 0.00	26.06 -1.84 0.00	26.50 -1.69 0.00	27.31 -1.71 0.00	26.14 -2.06 0.00	24.63 -1.97 0.00	24.19 -1.99 0.00	23.72 -1.98 0.00	24.51 -1.93 0.00	26.63 -1.79 0.00	34.56 -1.70 0.00	34.53 -1.66 0.00	30.41 -1.84 0.00	26.02 -1.78 0.00	24.08 -1.84 0.00	21.37 -1.46 0.00	20.37 -1.25 0.00
HARZA MOOSE___RIVER 24016	20.19 0.28 0.00	18.76 0.26 0.00	18.54 0.24 0.00	18.41 0.25 0.00	18.56 0.26 0.00	21.54 0.38 0.00	23.36 0.53 0.00	27.92 0.60 0.00	28.51 0.61 0.00	28.78 0.59 0.00	29.63 0.61 0.00	28.74 0.54 0.00	27.11 0.51 0.00	26.68 0.50 0.00	26.16 0.46 0.00	26.89 0.45 0.00	29.05 0.63 0.00	36.88 0.62 0.00	37.17 0.98 0.00	33.06 0.81 0.00	28.27 0.47 0.00	26.15 0.23 0.00	22.88 0.05 0.00	21.81 0.19 0.00
HEMPSTEAD___ 23647	21.52 1.61 0.00	19.76 1.26 0.00	19.45 1.15 0.00	19.29 1.13 0.00	26.22 1.32 -6.60	27.11 1.78 -4.17	27.58 2.63 -2.12	30.60 3.28 0.00	31.86 3.96 0.00	32.26 4.03 -0.04	33.81 4.15 -0.64	34.40 4.29 -1.91	32.79 4.10 -2.09	32.43 4.14 -2.11	32.24 4.16 -2.38	32.52 4.12 -1.96	51.80 4.29 -19.09	66.67 5.66 -24.75	66.67 5.36 -25.12	54.74 4.93 -17.56	41.83 4.03 -10.00	32.54 4.30 -2.32	29.81 3.24 -3.74	28.41 2.29 -4.50
HICKLING___1 23621	19.07 -0.84 0.00	17.91 -0.59 0.00	17.88 -0.42 0.00	17.83 -0.33 0.00	17.84 -0.46 0.00	20.88 -0.28 0.00	22.60 -0.23 0.00	27.46 0.14 0.00	27.62 -0.28 0.00	28.22 0.03 0.00	29.08 0.06 0.00	27.64 -0.56 0.00	25.94 -0.66 0.00	25.42 -0.76 0.00	24.93 -0.77 0.00	25.78 -0.66 0.00	28.14 -0.28 0.00	36.84 0.58 0.00	36.84 0.65 0.00	32.31 0.06 0.00	27.52 -0.28 0.00	25.45 -0.47 0.00	22.26 -0.57 0.00	21.01 -0.61 0.00
HICKLING___2 23622	19.07 -0.84 0.00	17.91 -0.59 0.00	17.88 -0.42 0.00	17.83 -0.33 0.00	17.84 -0.46 0.00	20.88 -0.28 0.00	22.60 -0.23 0.00	27.46 0.14 0.00	27.62 -0.28 0.00	28.22 0.03 0.00	29.08 0.06 0.00	27.64 -0.56 0.00	25.94 -0.66 0.00	25.42 -0.76 0.00	24.93 -0.77 0.00	25.78 -0.66 0.00	28.14 -0.28 0.00	36.84 0.58 0.00	36.84 0.65 0.00	32.31 0.06 0.00	27.52 -0.28 0.00	25.45 -0.47 0.00	22.26 -0.57 0.00	21.01 -0.61 0.00
HIGH FALLS___HY 23754	21.18 1.27 0.00	19.52 1.02 0.00	19.27 0.97 0.00	19.14 0.98 0.00	19.21 0.91 0.00	22.41 1.25 0.00	24.68 1.85 0.00	29.86 2.54 0.00	30.91 3.01 0.00	31.23 3.04 0.00	32.13 3.11 0.00	31.36 3.16 0.00	29.55 2.95 0.00	29.14 2.96 0.00	28.60 2.90 0.00	29.40 2.96 0.00	31.55 3.13 0.00	40.10 3.84 0.00	39.88 3.69 0.00	35.80 3.55 0.00	30.69 2.89 0.00	28.90 2.98 0.00	25.04 2.21 0.00	23.18 1.56 0.00
HILLBURN___GT 23639	21.03 1.12 0.00	19.31 0.81 0.00	19.07 0.77 0.00	18.94 0.78 0.00	19.05 0.75 0.00	22.22 1.06 0.00	24.54 1.71 0.00	29.70 2.38 0.00	30.80 2.90 0.00	31.15 2.96 0.00	32.04 3.02 0.00	31.30 3.10 0.00	29.50 2.90 0.00	29.03 2.85 0.00	28.50 2.80 0.00	29.32 2.88 0.00	31.46 3.04 0.00	40.00 3.74 0.00	39.74 3.55 0.00	35.64 3.39 0.00	30.61 2.81 0.00	28.82 2.90 0.00	24.98 2.15 0.00	23.05 1.43 0.00
HOLTSVIL 1-5___GRP1 24031	21.62 1.71 0.00	19.83 1.33 0.00	19.51 1.21 0.00	19.32 1.16 0.00	26.27 1.37 -6.60	27.13 1.80 -4.17	27.69 2.74 -2.12	30.35 3.03 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.43 4.14 -2.11	32.40 4.32 -2.38	32.50 4.10 -1.96	51.72 4.21 -19.09	66.70 5.69 -24.75	66.67 5.36 -25.12	54.68 4.87 -17.56	41.69 3.89 -10.00	32.65 4.41 -2.32	29.99 3.42 -3.74	28.50 2.38 -4.50
HOLTSVIL6-10___GRP2 24032	21.72 1.81 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.49 3.17 0.00	31.81 3.91 0.00	32.18 3.95 -0.04	33.78 4.12 -0.64	34.40 4.29 -1.91	32.87 4.18 -2.09	32.61 4.32 -2.11	32.58 4.50 -2.38	32.66 4.26 -1.96	51.91 4.40 -19.09	66.99 5.98 -24.75	66.96 5.65 -25.12	54.94 5.13 -17.56	41.91 4.11 -10.00	32.83 4.59 -2.32	30.15 3.58 -3.74	28.63 2.51 -4.50
HOLTSVILLE_IC_1 23690	21.62 1.71 0.00	19.83 1.33 0.00	19.51 1.21 0.00	19.32 1.16 0.00	26.27 1.37 -6.60	27.13 1.80 -4.17	27.69 2.74 -2.12	30.35 3.03 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.43 4.14 -2.11	32.40 4.32 -2.38	32.50 4.10 -1.96	51.72 4.21 -19.09	66.70 5.69 -24.75	66.67 5.36 -25.12	54.68 4.87 -17.56	41.69 3.89 -10.00	32.65 4.41 -2.32	29.99 3.42 -3.74	28.50 2.38 -4.50
HOLTSVILLE_IC_10 23699	21.72 1.81 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.49 3.17 0.00	31.81 3.91 0.00	32.18 3.95 -0.04	33.78 4.12 -0.64	34.40 4.29 -1.91	32.87 4.18 -2.09	32.61 4.32 -2.11	32.58 4.50 -2.38	32.66 4.26 -1.96	51.91 4.40 -19.09	66.99 5.98 -24.75	66.96 5.65 -25.12	54.94 5.13 -17.56	41.91 4.11 -10.00	32.83 4.59 -2.32	30.15 3.58 -3.74	28.63 2.51 -4.50
HOLTSVILLE_IC_2 23691	21.62 1.71 0.00	19.83 1.33 0.00	19.51 1.21 0.00	19.32 1.16 0.00	26.27 1.37 -6.60	27.13 1.80 -4.17	27.69 2.74 -2.12	30.35 3.03 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.43 4.14 -2.11	32.40 4.32 -2.38	32.50 4.10 -1.96	51.72 4.21 -19.09	66.70 5.69 -24.75	66.67 5.36 -25.12	54.68 4.87 -17.56	41.69 3.89 -10.00	32.65 4.41 -2.32	29.99 3.42 -3.74	28.50 2.38 -4.50

HOLTSVILLE_IC_3 23692	21.62 1.71 0.00	19.83 1.33 0.00	19.51 1.21 0.00	19.32 1.16 0.00	26.27 1.37 -6.60	27.13 1.80 -4.17	27.69 2.74 -2.12	30.35 3.03 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.43 4.14 -2.11	32.40 4.32 -2.38	32.50 4.10 -1.96	51.72 4.21 -19.09	66.70 5.69 -24.75	66.67 5.36 -25.12	54.68 4.87 -17.56	41.69 3.89 -10.00	32.65 4.41 -2.32	29.99 3.42 -3.74	28.50 2.38 -4.50
HOLTSVILLE_IC_4 23693	21.62 1.71 0.00	19.83 1.33 0.00	19.51 1.21 0.00	19.32 1.16 0.00	26.27 1.37 -6.60	27.13 1.80 -4.17	27.69 2.74 -2.12	30.35 3.03 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.43 4.14 -2.11	32.40 4.32 -2.38	32.50 4.10 -1.96	51.72 4.21 -19.09	66.70 5.69 -24.75	66.67 5.36 -25.12	54.68 4.87 -17.56	41.69 3.89 -10.00	32.65 4.41 -2.32	29.99 3.42 -3.74	28.50 2.38 -4.50
HOLTSVILLE_IC_5 23694	21.62 1.71 0.00	19.83 1.33 0.00	19.51 1.21 0.00	19.32 1.16 0.00	26.27 1.37 -6.60	27.13 1.80 -4.17	27.69 2.74 -2.12	30.35 3.03 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.43 4.14 -2.11	32.40 4.32 -2.38	32.50 4.10 -1.96	51.72 4.21 -19.09	66.70 5.69 -24.75	66.67 5.36 -25.12	54.68 4.87 -17.56	41.69 3.89 -10.00	32.65 4.41 -2.32	29.99 3.42 -3.74	28.50 2.38 -4.50
HOLTSVILLE_IC_6 23695	21.72 1.81 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.49 3.17 0.00	31.81 3.91 0.00	32.18 3.95 -0.04	33.78 4.12 -0.64	34.40 4.29 -1.91	32.87 4.18 -2.09	32.61 4.32 -2.11	32.58 4.50 -2.38	32.66 4.26 -1.96	51.91 4.40 -19.09	66.99 5.98 -24.75	66.96 5.65 -25.12	54.94 5.13 -17.56	41.91 4.11 -10.00	32.83 4.59 -2.32	30.15 3.58 -3.74	28.63 2.51 -4.50
HOLTSVILLE_IC_7 23696	21.72 1.81 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.49 3.17 0.00	31.81 3.91 0.00	32.18 3.95 -0.04	33.78 4.12 -0.64	34.40 4.29 -1.91	32.87 4.18 -2.09	32.61 4.32 -2.11	32.58 4.50 -2.38	32.66 4.26 -1.96	51.91 4.40 -19.09	66.99 5.98 -24.75	66.96 5.65 -25.12	54.94 5.13 -17.56	41.91 4.11 -10.00	32.83 4.59 -2.32	30.15 3.58 -3.74	28.63 2.51 -4.50
HOLTSVILLE_IC_8 23697	21.72 1.81 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.49 3.17 0.00	31.81 3.91 0.00	32.18 3.95 -0.04	33.78 4.12 -0.64	34.40 4.29 -1.91	32.87 4.18 -2.09	32.61 4.32 -2.11	32.58 4.50 -2.38	32.66 4.26 -1.96	51.91 4.40 -19.09	66.99 5.98 -24.75	66.96 5.65 -25.12	54.94 5.13 -17.56	41.91 4.11 -10.00	32.83 4.59 -2.32	30.15 3.58 -3.74	28.63 2.51 -4.50
HOLTSVILLE_IC_9 23698	21.72 1.81 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.49 3.17 0.00	31.81 3.91 0.00	32.18 3.95 -0.04	33.78 4.12 -0.64	34.40 4.29 -1.91	32.87 4.18 -2.09	32.61 4.32 -2.11	32.58 4.50 -2.38	32.66 4.26 -1.96	51.91 4.40 -19.09	66.99 5.98 -24.75	66.96 5.65 -25.12	54.94 5.13 -17.56	41.91 4.11 -10.00	32.83 4.59 -2.32	30.15 3.58 -3.74	28.63 2.51 -4.50
HQ_GEN_CEDARS 23644	20.55 0.64 0.00	19.17 0.67 0.00	18.98 0.68 0.00	18.80 0.64 0.00	18.94 0.64 0.00	21.90 0.74 0.00	23.49 0.66 0.00	25.11 -2.21 0.00	25.64 -2.26 0.00	25.77 -2.42 0.00	26.55 -2.47 0.00	25.77 -2.43 0.00	24.37 -2.23 0.00	24.01 -2.17 0.00	23.57 -2.13 0.00	24.19 -2.25 0.00	26.03 -2.39 0.00	33.00 -3.26 0.00	33.04 -3.15 0.00	29.51 -2.74 0.00	25.46 -2.34 0.00	23.61 -2.31 0.00	20.91 -1.92 0.00	19.96 -1.66 0.00
HQ_GEN_CHAT DC 23651	19.85 -0.06 0.00	18.52 0.02 0.00	18.32 0.02 0.00	18.14 -0.02 0.00	18.30 0.00 0.00	20.21 -0.04 0.91	23.48 -0.21 -0.86	26.86 -0.46 0.00	27.37 -0.53 0.00	27.60 -0.59 0.00	28.44 -0.58 0.00	27.64 -0.56 0.00	26.07 -0.53 0.00	25.66 -0.52 0.00	25.19 -0.51 0.00	25.88 -0.56 0.00	27.82 -0.60 0.00	34.31 -0.83 1.12	34.30 -0.80 1.09	31.54 -0.71 0.00	27.27 -0.53 0.00	25.38 -0.54 0.00	22.49 -0.34 0.00	21.43 -0.19 0.00
HUDAV+59+74_TH_GRP 23620	21.30 1.39 0.00	19.55 1.05 0.00	19.31 1.01 0.00	19.16 1.00 0.00	19.29 0.99 0.00	22.51 1.35 0.00	24.91 2.08 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.71 3.52 0.00	32.62 3.60 0.00	31.92 3.72 0.00	30.06 3.46 0.00	29.58 3.40 0.00	29.07 3.37 0.00	29.88 3.44 0.00	32.00 3.58 0.00	40.58 4.32 0.00	40.24 4.05 0.00	36.18 3.93 0.00	31.11 3.31 0.00	29.34 3.42 0.00	25.39 2.56 0.00	23.37 1.75 0.00
HUDSON AVE_GT_3 23810	21.30 1.39 0.00	19.55 1.05 0.00	19.31 1.01 0.00	19.16 1.00 0.00	19.29 0.99 0.00	22.51 1.35 0.00	24.91 2.08 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.71 3.52 0.00	32.62 3.60 0.00	31.92 3.72 0.00	30.06 3.46 0.00	29.58 3.40 0.00	29.07 3.37 0.00	29.88 3.44 0.00	32.00 3.58 0.00	40.58 4.32 0.00	40.24 4.05 0.00	36.18 3.93 0.00	31.11 3.31 0.00	29.34 3.42 0.00	25.39 2.56 0.00	23.37 1.75 0.00
HUDSON AVE_GT_4 23540	21.30 1.39 0.00	19.55 1.05 0.00	19.31 1.01 0.00	19.16 1.00 0.00	19.29 0.99 0.00	22.51 1.35 0.00	24.91 2.08 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.71 3.52 0.00	32.62 3.60 0.00	31.92 3.72 0.00	30.06 3.46 0.00	29.58 3.40 0.00	29.07 3.37 0.00	29.88 3.44 0.00	32.00 3.58 0.00	40.58 4.32 0.00	40.24 4.05 0.00	36.18 3.93 0.00	31.11 3.31 0.00	29.34 3.42 0.00	25.39 2.56 0.00	23.37 1.75 0.00
HUDSON AVE_GT_5 23657	21.30 1.39 0.00	19.55 1.05 0.00	19.31 1.01 0.00	19.16 1.00 0.00	19.29 0.99 0.00	22.51 1.35 0.00	24.91 2.08 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.71 3.52 0.00	32.62 3.60 0.00	31.92 3.72 0.00	30.06 3.46 0.00	29.58 3.40 0.00	29.07 3.37 0.00	29.88 3.44 0.00	32.00 3.58 0.00	40.58 4.32 0.00	40.24 4.05 0.00	36.18 3.93 0.00	31.11 3.31 0.00	29.34 3.42 0.00	25.39 2.56 0.00	23.37 1.75 0.00
HUDSON_AVE_10 24168	21.22 1.31 0.00	19.48 0.98 0.00	19.23 0.93 0.00	19.09 0.93 0.00	19.27 0.97 0.00	22.51 1.35 0.00	24.93 2.10 0.00	30.27 2.95 0.00	31.42 3.52 0.00	31.80 3.61 0.00	32.71 3.69 0.00	32.01 3.81 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.14 3.44 0.00	29.96 3.52 0.00	32.09 3.67 0.00	40.68 4.42 0.00	40.35 4.16 0.00	36.28 4.03 0.00	31.16 3.36 0.00	29.42 3.50 0.00	25.41 2.58 0.00	23.39 1.77 0.00
HUNTLEY___63 23557	18.91 -1.00 0.00	17.85 -0.65 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.81 -0.49 0.00	20.02 -1.14 0.00	20.27 -2.56 0.00	24.67 -2.65 0.00	24.75 -3.15 0.00	25.06 -3.13 0.00	25.80 -3.22 0.00	24.59 -3.61 0.00	23.46 -3.14 0.00	22.99 -3.19 0.00	22.54 -3.16 0.00	23.29 -3.15 0.00	25.35 -3.07 0.00	32.96 -3.30 0.00	32.93 -3.26 0.00	28.90 -3.35 0.00	24.74 -3.06 0.00	22.86 -3.06 0.00	20.62 -2.21 0.00	20.54 -1.08 0.00
HUNTLEY___64 23558	18.91 -1.00 0.00	17.85 -0.65 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.81 -0.49 0.00	20.02 -1.14 0.00	20.27 -2.56 0.00	24.67 -2.65 0.00	24.75 -3.15 0.00	25.06 -3.13 0.00	25.80 -3.22 0.00	24.59 -3.61 0.00	23.46 -3.14 0.00	22.99 -3.19 0.00	22.54 -3.16 0.00	23.29 -3.15 0.00	25.35 -3.07 0.00	32.96 -3.30 0.00	32.93 -3.26 0.00	28.90 -3.35 0.00	24.74 -3.06 0.00	22.86 -3.06 0.00	20.62 -2.21 0.00	20.54 -1.08 0.00

HUNTLEY___65 23559	18.91 -1.00 0.00	17.85 -0.65 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.81 -0.49 0.00	20.02 -1.14 0.00	20.27 -2.56 0.00	24.67 -2.65 0.00	24.75 -3.15 0.00	25.06 -3.13 0.00	25.80 -3.22 0.00	24.59 -3.61 0.00	23.46 -3.14 0.00	22.99 -3.19 0.00	22.54 -3.16 0.00	23.29 -3.15 0.00	25.35 -3.07 0.00	32.96 -3.30 0.00	32.93 -3.26 0.00	28.90 -3.35 0.00	24.74 -3.06 0.00	22.86 -3.06 0.00	20.62 -2.21 0.00	20.54 -1.08 0.00
HUNTLEY___66 23560	18.91 -1.00 0.00	17.85 -0.65 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.81 -0.49 0.00	20.02 -1.14 0.00	20.27 -2.56 0.00	24.67 -2.65 0.00	24.75 -3.15 0.00	25.06 -3.13 0.00	25.80 -3.22 0.00	24.59 -3.61 0.00	23.46 -3.14 0.00	22.99 -3.19 0.00	22.54 -3.16 0.00	23.29 -3.15 0.00	25.35 -3.07 0.00	32.96 -3.30 0.00	32.93 -3.26 0.00	28.90 -3.35 0.00	24.74 -3.06 0.00	22.86 -3.06 0.00	20.62 -2.21 0.00	20.54 -1.08 0.00
HUNTLEY___67 23561	18.66 -1.25 0.00	17.65 -0.85 0.00	17.59 -0.71 0.00	17.60 -0.56 0.00	17.60 -0.70 0.00	19.76 -1.40 0.00	20.00 -2.83 0.00	24.48 -2.84 0.00	24.61 -3.29 0.00	24.98 -3.21 0.00	25.71 -3.31 0.00	24.53 -3.67 0.00	23.33 -3.27 0.00	22.85 -3.33 0.00	22.41 -3.29 0.00	23.16 -3.28 0.00	25.24 -3.18 0.00	32.81 -3.45 0.00	32.79 -3.40 0.00	28.77 -3.48 0.00	24.66 -3.14 0.00	22.78 -3.14 0.00	20.52 -2.31 0.00	20.39 -1.23 0.00
HUNTLEY___68 23562	18.66 -1.25 0.00	17.65 -0.85 0.00	17.59 -0.71 0.00	17.60 -0.56 0.00	17.60 -0.70 0.00	19.76 -1.40 0.00	20.00 -2.83 0.00	24.48 -2.84 0.00	24.61 -3.29 0.00	24.98 -3.21 0.00	25.71 -3.31 0.00	24.53 -3.67 0.00	23.33 -3.27 0.00	22.85 -3.33 0.00	22.41 -3.29 0.00	23.16 -3.28 0.00	25.24 -3.18 0.00	32.81 -3.45 0.00	32.79 -3.40 0.00	28.77 -3.48 0.00	24.66 -3.14 0.00	22.78 -3.14 0.00	20.52 -2.31 0.00	20.39 -1.23 0.00
INDECK___CORINTH 23802	20.61 0.70 0.00	18.89 0.39 0.00	18.65 0.35 0.00	18.49 0.33 0.00	18.79 0.49 0.00	21.86 0.70 0.00	24.36 1.53 0.00	28.80 1.48 0.00	29.60 1.70 0.00	29.63 1.44 0.00	30.53 1.51 0.00	29.75 1.55 0.00	28.01 1.41 0.00	27.54 1.36 0.00	26.99 1.29 0.00	28.45 2.01 0.00	30.67 2.25 0.00	39.38 3.12 0.00	39.38 3.19 0.00	35.06 2.81 0.00	30.08 2.28 0.00	27.94 2.02 0.00	24.56 1.73 0.00	22.61 0.99 0.00
INDECK___ILION 23567	20.45 0.54 0.00	18.98 0.48 0.00	18.78 0.48 0.00	18.63 0.47 0.00	18.79 0.49 0.00	21.77 0.61 0.00	23.58 0.75 0.00	28.39 1.07 0.00	28.65 0.75 0.00	28.92 0.73 0.00	29.77 0.75 0.00	28.93 0.73 0.00	27.32 0.72 0.00	26.91 0.73 0.00	26.39 0.69 0.00	27.15 0.71 0.00	29.19 0.77 0.00	37.24 0.98 0.00	37.28 1.09 0.00	33.19 0.94 0.00	28.55 0.75 0.00	26.85 0.93 0.00	23.51 0.68 0.00	22.25 0.63 0.00
INDECK___OLEAN 23982	19.17 -0.74 0.00	18.15 -0.35 0.00	18.19 -0.11 0.00	18.25 0.09 0.00	18.19 -0.11 0.00	20.88 -0.28 0.00	22.03 -0.80 0.00	26.94 -0.38 0.00	26.87 -1.03 0.00	27.49 -0.70 0.00	28.32 -0.70 0.00	26.62 -1.58 0.00	25.24 -1.36 0.00	24.71 -1.47 0.00	24.21 -1.49 0.00	25.09 -1.35 0.00	27.45 -0.97 0.00	36.15 -0.11 0.00	36.19 0.00 0.00	31.51 -0.74 0.00	26.80 -1.00 0.00	24.75 -1.17 0.00	21.92 -0.91 0.00	21.19 -0.43 0.00
INDECK___OSWEGO 23783	19.43 -0.48 0.00	18.06 -0.44 0.00	17.88 -0.42 0.00	17.76 -0.40 0.00	17.88 -0.42 0.00	20.67 -0.49 0.00	22.24 -0.59 0.00	26.64 -0.68 0.00	27.17 -0.73 0.00	27.46 -0.73 0.00	28.27 -0.75 0.00	27.41 -0.79 0.00	25.86 -0.74 0.00	25.45 -0.73 0.00	24.98 -0.72 0.00	25.70 -0.74 0.00	27.71 -0.71 0.00	35.46 -0.80 0.00	35.43 -0.76 0.00	31.51 -0.74 0.00	27.10 -0.70 0.00	25.19 -0.73 0.00	22.21 -0.62 0.00	21.17 -0.45 0.00
INDECK___YERKES 23781	18.91 -1.00 0.00	17.85 -0.65 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.81 -0.49 0.00	20.02 -1.14 0.00	20.27 -2.56 0.00	24.67 -2.65 0.00	24.75 -3.15 0.00	25.06 -3.13 0.00	25.80 -3.22 0.00	24.59 -3.61 0.00	23.46 -3.14 0.00	22.99 -3.19 0.00	22.54 -3.16 0.00	23.29 -3.15 0.00	25.35 -3.07 0.00	32.96 -3.30 0.00	32.93 -3.26 0.00	28.90 -3.35 0.00	24.74 -3.06 0.00	22.86 -3.06 0.00	20.62 -2.21 0.00	20.54 -1.08 0.00
INDIAN POINT_GT_1 24139	21.04 1.13 0.00	19.35 0.85 0.00	19.11 0.81 0.00	18.96 0.80 0.00	19.07 0.77 0.00	22.24 1.08 0.00	24.57 1.74 0.00	29.75 2.43 0.00	30.83 2.93 0.00	31.21 3.02 0.00	32.10 3.08 0.00	31.39 3.19 0.00	29.55 2.95 0.00	29.09 2.91 0.00	28.58 2.88 0.00	29.37 2.93 0.00	31.49 3.07 0.00	40.03 3.77 0.00	39.74 3.55 0.00	35.67 3.42 0.00	30.64 2.84 0.00	28.87 2.95 0.00	25.02 2.19 0.00	23.07 1.45 0.00
INDIAN POINT_GT_2 23659	21.04 1.13 0.00	19.35 0.85 0.00	19.11 0.81 0.00	18.96 0.80 0.00	19.07 0.77 0.00	22.24 1.08 0.00	24.57 1.74 0.00	29.75 2.43 0.00	30.83 2.93 0.00	31.21 3.02 0.00	32.10 3.08 0.00	31.39 3.19 0.00	29.55 2.95 0.00	29.09 2.91 0.00	28.58 2.88 0.00	29.37 2.93 0.00	31.49 3.07 0.00	40.03 3.77 0.00	39.74 3.55 0.00	35.67 3.42 0.00	30.64 2.84 0.00	28.87 2.95 0.00	25.02 2.19 0.00	23.07 1.45 0.00
INDIAN POINT_GT_3 24019	21.04 1.13 0.00	19.35 0.85 0.00	19.11 0.81 0.00	18.96 0.80 0.00	19.07 0.77 0.00	22.24 1.08 0.00	24.57 1.74 0.00	29.75 2.43 0.00	30.83 2.93 0.00	31.21 3.02 0.00	32.10 3.08 0.00	31.39 3.19 0.00	29.55 2.95 0.00	29.09 2.91 0.00	28.58 2.88 0.00	29.37 2.93 0.00	31.49 3.07 0.00	40.03 3.77 0.00	39.74 3.55 0.00	35.67 3.42 0.00	30.64 2.84 0.00	28.87 2.95 0.00	25.02 2.19 0.00	23.07 1.45 0.00
INDIAN POINT___2 23530	20.91 1.00 0.00	19.20 0.70 0.00	18.98 0.68 0.00	18.83 0.67 0.00	18.94 0.64 0.00	22.09 0.93 0.00	24.41 1.58 0.00	29.53 2.21 0.00	30.63 2.73 0.00	30.98 2.79 0.00	31.86 2.84 0.00	31.16 2.96 0.00	29.34 2.74 0.00	28.90 2.72 0.00	28.37 2.67 0.00	29.16 2.72 0.00	31.29 2.87 0.00	39.74 3.48 0.00	39.45 3.26 0.00	35.41 3.16 0.00	30.41 2.61 0.00	28.67 2.75 0.00	24.84 2.01 0.00	22.92 1.30 0.00
INDIAN POINT___3 23531	20.91 1.00 0.00	19.20 0.70 0.00	18.96 0.66 0.00	18.83 0.67 0.00	18.94 0.64 0.00	22.09 0.93 0.00	24.38 1.55 0.00	29.53 2.21 0.00	30.61 2.71 0.00	30.95 2.76 0.00	31.86 2.84 0.00	31.13 2.93 0.00	29.34 2.74 0.00	28.88 2.70 0.00	28.37 2.67 0.00	29.16 2.72 0.00	31.26 2.84 0.00	39.71 3.45 0.00	39.41 3.22 0.00	35.38 3.13 0.00	30.41 2.61 0.00	28.67 2.75 0.00	24.84 2.01 0.00	22.92 1.30 0.00
INDIAN PT_GT_GRP 23687	21.04 1.13 0.00	19.35 0.85 0.00	19.11 0.81 0.00	18.96 0.80 0.00	19.07 0.77 0.00	22.24 1.08 0.00	24.57 1.74 0.00	29.75 2.43 0.00	30.83 2.93 0.00	31.21 3.02 0.00	32.10 3.08 0.00	31.39 3.19 0.00	29.55 2.95 0.00	29.09 2.91 0.00	28.58 2.88 0.00	29.37 2.93 0.00	31.49 3.07 0.00	40.03 3.77 0.00	39.74 3.55 0.00	35.67 3.42 0.00	30.64 2.84 0.00	28.87 2.95 0.00	25.02 2.19 0.00	23.07 1.45 0.00
IP CORINTH___1 23988	20.63 0.72 0.00	18.89 0.39 0.00	18.65 0.35 0.00	18.49 0.33 0.00	18.79 0.49 0.00	21.86 0.70 0.00	24.36 1.53 0.00	28.80 1.48 0.00	29.60 1.70 0.00	29.63 1.44 0.00	30.53 1.51 0.00	29.75 1.55 0.00	28.01 1.41 0.00	27.54 1.36 0.00	26.99 1.29 0.00	28.45 2.01 0.00	30.67 2.25 0.00	39.38 3.12 0.00	39.38 3.19 0.00	35.06 2.81 0.00	30.08 2.28 0.00	27.94 2.02 0.00	24.56 1.73 0.00	22.61 0.99 0.00

IP CORINTH___2 23637	20.63 0.72 0.00	18.89 0.39 0.00	18.65 0.35 0.00	18.49 0.33 0.00	18.79 0.49 0.00	21.86 0.70 0.00	24.36 1.53 0.00	28.80 1.48 0.00	29.60 1.70 0.00	29.63 1.44 0.00	30.53 1.51 0.00	29.75 1.55 0.00	28.01 1.41 0.00	27.54 1.36 0.00	26.99 1.29 0.00	28.45 2.01 0.00	30.67 2.25 0.00	39.38 3.12 0.00	39.38 3.19 0.00	35.06 2.81 0.00	30.08 2.28 0.00	27.94 2.02 0.00	24.56 1.73 0.00	22.61 0.99 0.00
IP___TICONDEROGA 23804	21.03 1.12 0.00	19.30 0.80 0.00	19.05 0.75 0.00	18.90 0.74 0.00	19.31 1.01 0.00	22.45 1.29 0.00	25.02 2.19 0.00	29.94 2.62 0.00	30.75 2.85 0.00	30.98 2.79 0.00	31.92 2.90 0.00	31.05 2.85 0.00	29.23 2.63 0.00	28.75 2.57 0.00	28.19 2.49 0.00	29.30 2.86 0.00	31.57 3.15 0.00	40.47 4.21 0.00	40.46 4.27 0.00	36.02 3.77 0.00	30.94 3.14 0.00	28.75 2.83 0.00	25.20 2.37 0.00	23.09 1.47 0.00
JARVIS____ 23743	19.99 0.08 0.00	18.56 0.06 0.00	18.35 0.05 0.00	18.21 0.05 0.00	18.35 0.05 0.00	21.24 0.08 0.00	22.97 0.14 0.00	27.54 0.22 0.00	28.12 0.22 0.00	28.42 0.23 0.00	29.25 0.23 0.00	28.43 0.23 0.00	26.81 0.21 0.00	26.42 0.24 0.00	25.91 0.21 0.00	26.65 0.21 0.00	28.65 0.23 0.00	36.55 0.29 0.00	36.48 0.29 0.00	32.54 0.29 0.00	28.02 0.22 0.00	26.13 0.21 0.00	22.97 0.14 0.00	21.73 0.11 0.00
JENNISON___1 23625	19.99 0.08 0.00	18.61 0.11 0.00	18.45 0.15 0.00	18.34 0.18 0.00	18.45 0.15 0.00	21.50 0.34 0.00	23.36 0.53 0.00	28.30 0.98 0.00	28.82 0.92 0.00	29.26 1.07 0.00	30.12 1.10 0.00	29.05 0.85 0.00	27.32 0.72 0.00	26.86 0.68 0.00	26.34 0.64 0.00	27.10 0.66 0.00	29.39 0.97 0.00	37.71 1.45 0.00	37.85 1.66 0.00	33.51 1.26 0.00	28.61 0.81 0.00	26.44 0.52 0.00	22.97 0.14 0.00	21.75 0.13 0.00
JENNISON___2 23626	19.95 0.04 0.00	18.57 0.07 0.00	18.41 0.11 0.00	18.32 0.16 0.00	18.41 0.11 0.00	21.46 0.30 0.00	23.31 0.48 0.00	28.22 0.90 0.00	28.74 0.84 0.00	29.18 0.99 0.00	30.06 1.04 0.00	28.99 0.79 0.00	27.26 0.66 0.00	26.78 0.60 0.00	26.29 0.59 0.00	27.05 0.61 0.00	29.30 0.88 0.00	37.64 1.38 0.00	37.75 1.56 0.00	33.44 1.19 0.00	28.55 0.75 0.00	26.39 0.47 0.00	22.94 0.11 0.00	21.73 0.11 0.00
KENSICO____ 23655	21.16 1.25 0.00	19.44 0.94 0.00	19.20 0.90 0.00	19.05 0.89 0.00	19.16 0.86 0.00	22.37 1.21 0.00	24.70 1.87 0.00	29.92 2.60 0.00	31.02 3.12 0.00	31.38 3.19 0.00	32.27 3.25 0.00	31.56 3.36 0.00	29.71 3.11 0.00	29.27 3.09 0.00	28.76 3.06 0.00	29.56 3.12 0.00	31.66 3.24 0.00	40.25 3.99 0.00	39.95 3.76 0.00	35.86 3.61 0.00	30.80 3.00 0.00	29.06 3.14 0.00	25.16 2.33 0.00	23.20 1.58 0.00
KIAC_JFK_AIRPORT 23541	21.22 1.31 0.00	19.46 0.96 0.00	19.23 0.93 0.00	19.09 0.93 0.00	19.36 1.06 0.00	22.64 1.48 0.00	25.14 2.31 0.00	30.57 3.25 0.00	31.75 3.85 0.00	32.17 3.98 0.00	33.05 4.03 0.00	32.35 4.15 0.00	30.46 3.86 0.00	29.98 3.80 0.00	29.45 3.75 0.00	30.27 3.83 0.00	32.43 4.01 0.00	41.12 4.86 0.00	40.79 4.60 0.00	36.67 4.42 0.00	31.50 3.70 0.00	29.70 3.78 0.00	25.61 2.78 0.00	23.54 1.92 0.00
KINTIGH____ 23543	18.58 -1.33 0.00	17.45 -1.05 0.00	17.35 -0.95 0.00	17.31 -0.85 0.00	17.35 -0.95 0.00	19.55 -1.61 0.00	19.95 -2.88 0.00	24.37 -2.95 0.00	24.64 -3.26 0.00	24.98 -3.21 0.00	25.68 -3.34 0.00	24.65 -3.55 0.00	23.41 -3.19 0.00	22.96 -3.22 0.00	22.51 -3.19 0.00	23.24 -3.20 0.00	25.27 -3.15 0.00	32.63 -3.63 0.00	32.61 -3.58 0.00	28.73 -3.52 0.00	24.69 -3.11 0.00	22.81 -3.11 0.00	20.50 -2.33 0.00	20.21 -1.41 0.00
LEDERLE____ 23769	21.08 1.17 0.00	19.39 0.89 0.00	19.12 0.82 0.00	19.00 0.84 0.00	19.11 0.81 0.00	22.30 1.14 0.00	24.66 1.83 0.00	29.86 2.54 0.00	30.97 3.07 0.00	31.29 3.10 0.00	32.21 3.19 0.00	31.47 3.27 0.00	29.63 3.03 0.00	29.19 3.01 0.00	28.66 2.96 0.00	29.48 3.04 0.00	31.66 3.24 0.00	40.25 3.99 0.00	39.99 3.80 0.00	35.89 3.64 0.00	30.77 2.97 0.00	29.00 3.08 0.00	25.09 2.26 0.00	23.11 1.49 0.00
LINDEN COGEN____ 23786	21.22 1.31 0.00	19.46 0.96 0.00	19.23 0.93 0.00	19.09 0.93 0.00	19.21 0.91 0.00	22.43 1.27 0.00	24.82 1.99 0.00	30.11 2.79 0.00	31.28 3.38 0.00	31.63 3.44 0.00	32.53 3.51 0.00	31.84 3.64 0.00	29.95 3.35 0.00	29.48 3.30 0.00	28.96 3.26 0.00	29.80 3.36 0.00	31.89 3.47 0.00	40.47 4.21 0.00	40.14 3.95 0.00	36.09 3.84 0.00	31.00 3.20 0.00	29.26 3.34 0.00	25.30 2.47 0.00	23.28 1.66 0.00
LIPA_MISC_IPP 23656	21.66 1.75 0.00	19.85 1.35 0.00	19.53 1.23 0.00	19.36 1.20 0.00	26.29 1.39 -6.60	27.17 1.84 -4.17	27.74 2.79 -2.12	30.41 3.09 0.00	31.72 3.82 0.00	32.09 3.86 -0.04	33.69 4.03 -0.64	34.28 4.17 -1.91	32.79 4.10 -2.09	32.53 4.24 -2.11	32.47 4.39 -2.38	32.58 4.18 -1.96	51.83 4.32 -19.09	66.88 5.87 -24.75	66.85 5.54 -25.12	54.81 5.00 -17.56	41.83 4.03 -10.00	32.75 4.51 -2.32	30.06 3.49 -3.74	28.56 2.44 -4.50
LITTLE FALLS___HYD 24013	21.01 1.10 0.00	19.50 1.00 0.00	19.29 0.99 0.00	19.16 1.00 0.00	19.31 1.01 0.00	22.43 1.27 0.00	24.31 1.48 0.00	29.37 2.05 0.00	29.80 1.90 0.00	30.14 1.95 0.00	31.05 2.03 0.00	30.15 1.95 0.00	28.44 1.84 0.00	27.99 1.81 0.00	27.45 1.75 0.00	28.24 1.80 0.00	30.41 1.99 0.00	38.94 2.68 0.00	39.01 2.82 0.00	34.67 2.42 0.00	29.72 1.92 0.00	27.79 1.87 0.00	24.25 1.42 0.00	22.92 1.30 0.00
LONG_LAKE_PHOENIX 24014	19.51 -0.40 0.00	18.13 -0.37 0.00	17.93 -0.37 0.00	17.83 -0.33 0.00	17.95 -0.35 0.00	20.76 -0.40 0.00	22.35 -0.48 0.00	26.80 -0.52 0.00	27.31 -0.59 0.00	27.65 -0.54 0.00	28.47 -0.55 0.00	27.58 -0.62 0.00	26.01 -0.59 0.00	25.60 -0.58 0.00	25.11 -0.59 0.00	25.86 -0.58 0.00	27.88 -0.54 0.00	35.75 -0.51 0.00	35.72 -0.47 0.00	31.73 -0.52 0.00	27.27 -0.53 0.00	25.35 -0.57 0.00	22.33 -0.50 0.00	21.23 -0.39 0.00
LOVETT___3 23632	20.91 1.00 0.00	19.20 0.70 0.00	18.96 0.66 0.00	18.81 0.65 0.00	18.92 0.62 0.00	22.09 0.93 0.00	24.38 1.55 0.00	29.51 2.19 0.00	30.58 2.68 0.00	30.92 2.73 0.00	31.84 2.82 0.00	31.10 2.90 0.00	29.31 2.71 0.00	28.85 2.67 0.00	28.32 2.62 0.00	29.14 2.70 0.00	31.23 2.81 0.00	39.67 3.41 0.00	39.38 3.19 0.00	35.35 3.10 0.00	30.39 2.59 0.00	28.64 2.72 0.00	24.82 1.99 0.00	22.90 1.28 0.00
LOVETT___4 23642	21.01 1.10 0.00	19.30 0.80 0.00	19.05 0.75 0.00	18.90 0.74 0.00	19.01 0.71 0.00	22.20 1.04 0.00	24.52 1.69 0.00	29.67 2.35 0.00	30.77 2.87 0.00	31.12 2.93 0.00	32.01 2.99 0.00	31.30 3.10 0.00	29.47 2.87 0.00	29.03 2.85 0.00	28.50 2.80 0.00	29.30 2.86 0.00	31.46 3.04 0.00	39.96 3.70 0.00	39.70 3.51 0.00	35.64 3.39 0.00	30.58 2.78 0.00	28.82 2.90 0.00	24.95 2.12 0.00	23.03 1.41 0.00
LOVETT___5 23593	21.01 1.10 0.00	19.30 0.80 0.00	19.05 0.75 0.00	18.90 0.74 0.00	19.01 0.71 0.00	22.20 1.04 0.00	24.52 1.69 0.00	29.67 2.35 0.00	30.77 2.87 0.00	31.12 2.93 0.00	32.01 2.99 0.00	31.30 3.10 0.00	29.47 2.87 0.00	29.03 2.85 0.00	28.50 2.80 0.00	29.30 2.86 0.00	31.46 3.04 0.00	39.96 3.70 0.00	39.70 3.51 0.00	35.64 3.39 0.00	30.58 2.78 0.00	28.82 2.90 0.00	24.95 2.12 0.00	23.03 1.41 0.00

LOWER RAQUET___HYD 24057	20.11 0.20 0.00	18.76 0.26 0.00	18.56 0.26 0.00	18.38 0.22 0.00	18.54 0.24 0.00	21.44 0.28 0.00	23.04 0.21 0.00	26.96 -0.36 0.00	27.51 -0.39 0.00	27.65 -0.54 0.00	28.50 -0.52 0.00	27.64 -0.56 0.00	26.12 -0.48 0.00	25.73 -0.45 0.00	25.24 -0.46 0.00	25.91 -0.53 0.00	27.97 -0.45 0.00	35.39 -0.87 0.00	35.57 -0.62 0.00	31.73 -0.52 0.00	27.30 -0.50 0.00	25.22 -0.70 0.00	22.28 -0.55 0.00	21.32 -0.30 0.00
LOWER___HUDSON 24059	20.79 0.88 0.00	19.15 0.65 0.00	18.92 0.62 0.00	18.78 0.62 0.00	19.01 0.71 0.00	22.09 0.93 0.00	24.36 1.53 0.00	29.18 1.86 0.00	29.96 2.06 0.00	30.28 2.09 0.00	31.17 2.15 0.00	30.34 2.14 0.00	28.59 1.99 0.00	28.09 1.91 0.00	27.58 1.88 0.00	28.50 2.06 0.00	30.64 2.22 0.00	39.20 2.94 0.00	39.12 2.93 0.00	34.86 2.61 0.00	30.00 2.20 0.00	27.97 2.05 0.00	24.52 1.69 0.00	22.68 1.06 0.00
MEDINA___POWER 24015	19.13 -0.78 0.00	18.09 -0.41 0.00	18.12 -0.18 0.00	18.16 0.00 0.00	18.12 -0.18 0.00	20.65 -0.51 0.00	21.55 -1.28 0.00	26.36 -0.96 0.00	26.37 -1.53 0.00	26.92 -1.27 0.00	27.74 -1.28 0.00	26.17 -2.03 0.00	24.90 -1.70 0.00	24.37 -1.81 0.00	23.90 -1.80 0.00	24.75 -1.69 0.00	27.03 -1.39 0.00	35.43 -0.83 0.00	35.43 -0.76 0.00	30.93 -1.32 0.00	26.35 -1.45 0.00	24.36 -1.56 0.00	21.67 -1.16 0.00	21.10 -0.52 0.00
MG INDUSTRY___DRP 24185	20.43 0.52 0.00	18.85 0.35 0.00	18.63 0.33 0.00	18.49 0.33 0.00	18.67 0.37 0.00	21.65 0.49 0.00	23.67 0.84 0.00	28.49 1.17 0.00	29.27 1.37 0.00	29.63 1.44 0.00	30.50 1.48 0.00	29.72 1.52 0.00	27.98 1.38 0.00	27.54 1.36 0.00	27.04 1.34 0.00	27.84 1.40 0.00	29.87 1.45 0.00	38.07 1.81 0.00	37.93 1.74 0.00	33.86 1.61 0.00	29.19 1.39 0.00	27.29 1.37 0.00	23.88 1.05 0.00	22.23 0.61 0.00
MILLIKEN___1 23584	18.24 -1.67 0.00	16.96 -1.54 0.00	16.84 -1.46 0.00	16.74 -1.42 0.00	16.82 -1.48 0.00	19.57 -1.59 0.00	21.16 -1.67 0.00	25.63 -1.69 0.00	26.03 -1.87 0.00	26.41 -1.78 0.00	27.22 -1.80 0.00	26.23 -1.97 0.00	24.74 -1.86 0.00	24.32 -1.86 0.00	23.85 -1.85 0.00	24.56 -1.88 0.00	26.63 -1.79 0.00	34.37 -1.89 0.00	34.42 -1.77 0.00	30.41 -1.84 0.00	25.99 -1.81 0.00	24.03 -1.89 0.00	21.03 -1.80 0.00	19.85 -1.77 0.00
MILLIKEN___2 23585	18.24 -1.67 0.00	16.96 -1.54 0.00	16.82 -1.48 0.00	16.74 -1.42 0.00	16.82 -1.48 0.00	19.57 -1.59 0.00	21.16 -1.67 0.00	25.60 -1.72 0.00	26.03 -1.87 0.00	26.41 -1.78 0.00	27.22 -1.80 0.00	26.23 -1.97 0.00	24.74 -1.86 0.00	24.32 -1.86 0.00	23.85 -1.85 0.00	24.56 -1.88 0.00	26.63 -1.79 0.00	34.34 -1.92 0.00	34.38 -1.81 0.00	30.41 -1.84 0.00	25.99 -1.81 0.00	24.03 -1.89 0.00	21.03 -1.80 0.00	19.83 -1.79 0.00
MILLIKEN___DIESEL 23629	18.36 -1.55 0.00	17.08 -1.42 0.00	16.93 -1.37 0.00	16.83 -1.33 0.00	16.93 -1.37 0.00	19.68 -1.48 0.00	21.28 -1.55 0.00	25.76 -1.56 0.00	26.17 -1.73 0.00	26.55 -1.64 0.00	27.37 -1.65 0.00	26.37 -1.83 0.00	24.87 -1.73 0.00	24.45 -1.73 0.00	23.98 -1.72 0.00	24.70 -1.74 0.00	26.77 -1.65 0.00	34.56 -1.70 0.00	34.60 -1.59 0.00	30.57 -1.68 0.00	26.13 -1.67 0.00	24.16 -1.76 0.00	21.14 -1.69 0.00	19.96 -1.66 0.00
MODEL_CITY_ENERGY 24167	18.79 -1.12 0.00	17.74 -0.76 0.00	17.68 -0.62 0.00	17.69 -0.47 0.00	17.68 -0.62 0.00	19.83 -1.33 0.00	19.95 -2.88 0.00	24.45 -2.87 0.00	24.61 -3.29 0.00	24.98 -3.21 0.00	25.68 -3.34 0.00	24.53 -3.67 0.00	23.36 -3.24 0.00	22.91 -3.27 0.00	22.46 -3.24 0.00	23.19 -3.25 0.00	25.27 -3.15 0.00	32.78 -3.48 0.00	32.75 -3.44 0.00	28.77 -3.48 0.00	24.69 -3.11 0.00	22.78 -3.14 0.00	20.59 -2.24 0.00	20.54 -1.08 0.00
MOHAWK_PAPER___DRP 24187	20.85 0.94 0.00	19.22 0.72 0.00	19.00 0.70 0.00	18.85 0.69 0.00	19.07 0.77 0.00	22.13 0.97 0.00	24.36 1.53 0.00	29.23 1.91 0.00	30.16 2.26 0.00	30.53 2.34 0.00	31.46 2.44 0.00	30.60 2.40 0.00	28.83 2.23 0.00	28.35 2.17 0.00	27.81 2.11 0.00	28.53 2.09 0.00	30.67 2.25 0.00	39.23 2.97 0.00	39.12 2.93 0.00	34.86 2.61 0.00	30.00 2.20 0.00	27.97 2.05 0.00	24.50 1.67 0.00	22.74 1.12 0.00
MONGAUP___HYD 23641	21.06 1.15 0.00	19.41 0.91 0.00	19.18 0.88 0.00	19.03 0.87 0.00	19.14 0.84 0.00	22.32 1.16 0.00	24.59 1.76 0.00	29.75 2.43 0.00	30.77 2.87 0.00	31.09 2.90 0.00	31.98 2.96 0.00	31.19 2.99 0.00	29.39 2.79 0.00	28.96 2.78 0.00	28.42 2.72 0.00	29.24 2.80 0.00	31.43 3.01 0.00	40.00 3.74 0.00	39.77 3.58 0.00	35.67 3.42 0.00	30.58 2.78 0.00	28.75 2.83 0.00	24.91 2.08 0.00	23.05 1.43 0.00
MONTAUK___DIESEL 23721	22.44 2.53 0.00	20.53 2.03 0.00	20.18 1.88 0.00	19.99 1.83 0.00	26.95 2.05 -6.60	27.98 2.65 -4.17	28.74 3.79 -2.12	31.75 4.43 0.00	33.20 5.30 0.00	33.70 5.47 -0.04	35.41 5.75 -0.64	35.95 5.84 -1.91	34.33 5.64 -2.09	34.02 5.73 -2.11	33.94 5.86 -2.38	34.11 5.71 -1.96	53.68 6.17 -19.09	69.53 8.52 -24.75	69.45 8.14 -25.12	57.03 7.22 -17.56	43.61 5.81 -10.00	34.28 6.04 -2.32	31.23 4.66 -3.74	29.51 3.39 -4.50
N SALMON___HYD 24042	20.05 0.14 0.00	18.68 0.18 0.00	18.48 0.18 0.00	18.32 0.16 0.00	18.48 0.18 0.00	21.33 0.17 0.00	22.88 0.05 0.00	27.07 -0.25 0.00	27.59 -0.31 0.00	27.80 -0.39 0.00	28.61 -0.41 0.00	27.78 -0.42 0.00	26.23 -0.37 0.00	25.84 -0.34 0.00	25.37 -0.33 0.00	26.07 -0.37 0.00	28.05 -0.37 0.00	35.72 -0.54 0.00	35.72 -0.47 0.00	31.83 -0.42 0.00	27.47 -0.33 0.00	25.51 -0.41 0.00	22.58 -0.25 0.00	21.51 -0.11 0.00
N.E._GEN_SANDY PD 24062	20.75 0.84 0.00	19.13 0.63 0.00	18.90 0.60 0.00	18.76 0.60 0.00	18.90 0.60 0.91	21.01 0.76 0.91	24.99 1.30 -0.86	28.96 1.64 0.00	29.71 1.81 0.00	30.02 1.83 0.00	30.91 1.89 0.00	30.09 1.89 0.00	28.36 1.76 0.00	27.88 1.70 0.00	27.37 1.67 0.00	28.24 1.80 0.00	30.35 1.93 0.00	38.73 2.47 0.00	38.65 2.46 0.00	34.48 2.23 0.00	29.69 1.89 0.00	27.71 1.79 0.00	24.27 1.44 0.00	22.48 0.86 0.00
NARROWS_GT1_1 24228	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT1_2 24229	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT1_3 24230	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00

NARROWS_GT1_4 24231	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT1_5 24232	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT1_6 24233	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT1_7 24234	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT1_8 24235	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT1_GRP 23726	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_1 24236	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_2 24237	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_3 24238	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_4 24239	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_5 24240	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_6 24241	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_7 24242	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_8 24243	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NARROWS_GT2_GRP 23741	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00
NEG CAPITAL___MECHNVIL 23645	20.95 1.04 0.00	19.26 0.76 0.00	19.03 0.73 0.00	18.89 0.73 0.00	19.14 0.84 0.00	22.26 1.10 0.00	24.61 1.78 0.00	29.48 2.16 0.00	30.24 2.34 0.00	30.56 2.37 0.00	31.46 2.44 0.00	30.63 2.43 0.00	28.86 2.26 0.00	28.35 2.17 0.00	27.81 2.11 0.00	28.82 2.38 0.00	31.01 2.59 0.00	39.74 3.48 0.00	39.66 3.47 0.00	35.35 3.10 0.00	30.39 2.59 0.00	28.28 2.36 0.00	24.79 1.96 0.00	22.90 1.28 0.00

NEG CENTRAL_HIGH_ACRES 23767	19.19 -0.72 0.00	17.89 -0.61 0.00	17.71 -0.59 0.00	17.65 -0.51 0.00	17.73 -0.57 0.00	20.23 -0.93 0.00	21.25 -1.58 0.00	25.87 -1.45 0.00	26.28 -1.62 0.00	26.61 -1.58 0.00	27.39 -1.63 0.00	26.37 -1.83 0.00	24.95 -1.65 0.00	24.50 -1.68 0.00	24.03 -1.67 0.00	24.83 -1.61 0.00	26.91 -1.51 0.00	34.63 -1.63 0.00	34.60 -1.59 0.00	30.57 -1.68 0.00	26.27 -1.53 0.00	24.31 -1.61 0.00	21.57 -1.26 0.00	20.80 -0.82 0.00
NEG CENTRAL___DRP 24199	19.19 -0.72 0.00	17.89 -0.61 0.00	17.81 -0.49 0.00	17.72 -0.44 0.00	17.75 -0.55 0.00	20.50 -0.66 0.00	21.94 -0.89 0.00	26.45 -0.87 0.00	26.81 -1.09 0.00	27.20 -0.99 0.00	28.03 -0.99 0.00	26.99 -1.21 0.00	25.46 -1.14 0.00	25.00 -1.18 0.00	24.52 -1.18 0.00	25.30 -1.14 0.00	27.40 -1.02 0.00	35.35 -0.91 0.00	35.32 -0.87 0.00	31.25 -1.00 0.00	26.77 -1.03 0.00	24.86 -1.06 0.00	21.96 -0.87 0.00	20.91 -0.71 0.00
NEG CENTRAL___INDECK 23768	18.54 -1.37 0.00	17.35 -1.15 0.00	17.20 -1.10 0.00	17.18 -0.98 0.00	17.22 -1.08 0.00	19.68 -1.48 0.00	20.68 -2.15 0.00	25.16 -2.16 0.00	25.44 -2.46 0.00	25.85 -2.34 0.00	26.64 -2.38 0.00	25.38 -2.82 0.00	24.02 -2.58 0.00	23.56 -2.62 0.00	23.08 -2.62 0.00	23.93 -2.51 0.00	26.03 -2.39 0.00	33.83 -2.43 0.00	33.76 -2.43 0.00	29.70 -2.55 0.00	25.41 -2.39 0.00	23.46 -2.46 0.00	20.94 -1.89 0.00	20.11 -1.51 0.00
NEG CENTRAL___SENECA 23627	19.05 -0.86 0.00	17.80 -0.70 0.00	17.75 -0.55 0.00	17.69 -0.47 0.00	17.66 -0.64 0.00	20.38 -0.78 0.00	21.76 -1.07 0.00	26.28 -1.04 0.00	26.62 -1.28 0.00	27.03 -1.16 0.00	27.83 -1.19 0.00	26.71 -1.49 0.00	25.19 -1.41 0.00	24.74 -1.44 0.00	24.26 -1.44 0.00	25.07 -1.37 0.00	27.20 -1.22 0.00	35.21 -1.05 0.00	35.18 -1.01 0.00	31.02 -1.23 0.00	26.58 -1.22 0.00	24.62 -1.30 0.00	21.78 -1.05 0.00	20.76 -0.86 0.00
NEG CENTRAL___STATE_STREET 24147	19.15 -0.76 0.00	17.83 -0.67 0.00	17.66 -0.64 0.00	17.58 -0.58 0.00	17.66 -0.64 0.00	20.46 -0.70 0.00	21.99 -0.84 0.00	26.58 -0.74 0.00	27.01 -0.89 0.00	27.37 -0.82 0.00	28.21 -0.81 0.00	27.18 -1.02 0.00	25.67 -0.93 0.00	25.24 -0.94 0.00	24.75 -0.95 0.00	25.51 -0.93 0.00	27.62 -0.80 0.00	35.61 -0.65 0.00	35.57 -0.62 0.00	31.48 -0.77 0.00	26.99 -0.81 0.00	25.01 -0.91 0.00	21.96 -0.87 0.00	20.82 -0.80 0.00
NEG MILLWOOD___DRP 24198	21.30 1.39 0.00	19.59 1.09 0.00	19.34 1.04 0.00	19.20 1.04 0.00	19.29 0.99 0.00	22.49 1.33 0.00	24.84 2.01 0.00	30.11 2.79 0.00	31.19 3.29 0.00	31.54 3.35 0.00	32.44 3.42 0.00	31.72 3.52 0.00	29.87 3.27 0.00	29.43 3.25 0.00	28.89 3.19 0.00	29.69 3.25 0.00	31.83 3.41 0.00	40.47 4.21 0.00	40.21 4.02 0.00	36.06 3.81 0.00	30.97 3.17 0.00	29.19 3.27 0.00	25.30 2.47 0.00	23.39 1.77 0.00
NEG NORTH_FLCN_SEA 23793	19.91 0.00 0.00	18.54 0.04 0.00	18.34 0.04 0.00	18.16 0.00 0.00	18.34 0.04 0.00	21.18 0.02 0.00	22.83 0.00 0.00	27.13 -0.19 0.00	27.68 -0.22 0.00	27.91 -0.28 0.00	28.73 -0.29 0.00	27.89 -0.31 0.00	26.33 -0.27 0.00	25.94 -0.24 0.00	25.47 -0.23 0.00	26.20 -0.24 0.00	28.16 -0.26 0.00	35.90 -0.36 0.00	35.86 -0.33 0.00	31.96 -0.29 0.00	27.58 -0.22 0.00	25.66 -0.26 0.00	22.69 -0.14 0.00	21.49 -0.13 0.00
NEG NORTH_KES_CHATGAY 23792	19.93 0.02 0.00	18.57 0.07 0.00	18.37 0.07 0.00	18.21 0.05 0.00	18.37 0.07 0.00	21.20 0.04 0.00	22.74 -0.09 0.00	26.96 -0.36 0.00	27.51 -0.39 0.00	27.74 -0.45 0.00	28.53 -0.49 0.00	27.69 -0.51 0.00	26.15 -0.45 0.00	25.76 -0.42 0.00	25.29 -0.41 0.00	25.99 -0.45 0.00	27.97 -0.45 0.00	35.64 -0.62 0.00	35.57 -0.62 0.00	31.70 -0.55 0.00	27.41 -0.39 0.00	25.48 -0.44 0.00	22.58 -0.25 0.00	21.47 -0.15 0.00
NEG NORTH___ALICE_FALLS 23915	20.11 0.20 0.00	18.72 0.22 0.00	18.52 0.22 0.00	18.36 0.20 0.00	18.52 0.22 0.00	21.39 0.23 0.00	23.06 0.23 0.00	27.40 0.08 0.00	27.98 0.08 0.00	28.22 0.03 0.00	29.05 0.03 0.00	28.17 -0.03 0.00	26.60 0.00 0.00	26.21 0.03 0.00	25.73 0.03 0.00	26.44 0.00 0.00	28.45 0.03 0.00	36.26 0.00 0.00	36.23 0.04 0.00	32.28 0.03 0.00	27.88 0.08 0.00	25.92 0.00 0.00	22.90 0.07 0.00	21.71 0.09 0.00
NEG NORTH___LWR_SARANAC 23913	20.11 0.20 0.00	18.72 0.22 0.00	18.52 0.22 0.00	18.36 0.20 0.00	18.52 0.22 0.00	21.39 0.23 0.00	23.06 0.23 0.00	27.40 0.08 0.00	27.98 0.08 0.00	28.22 0.03 0.00	29.05 0.03 0.00	28.17 -0.03 0.00	26.60 0.00 0.00	26.21 0.03 0.00	25.73 0.03 0.00	26.44 0.00 0.00	28.45 0.03 0.00	36.26 0.00 0.00	36.23 0.04 0.00	32.28 0.03 0.00	27.86 0.06 0.00	25.92 0.00 0.00	22.90 0.07 0.00	21.71 0.09 0.00
NEG NORTH___PLATTSBURG 23628	20.11 0.20 0.00	18.72 0.22 0.00	18.52 0.22 0.00	18.36 0.20 0.00	18.52 0.22 0.00	21.39 0.23 0.00	23.06 0.23 0.00	27.40 0.08 0.00	27.98 0.08 0.00	28.22 0.03 0.00	29.05 0.03 0.00	28.17 -0.03 0.00	26.60 0.00 0.00	26.21 0.03 0.00	25.73 0.03 0.00	26.44 0.00 0.00	28.45 0.03 0.00	36.26 0.00 0.00	36.23 0.04 0.00	32.28 0.03 0.00	27.88 0.08 0.00	25.92 0.00 0.00	22.90 0.07 0.00	21.71 0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	18.74 -1.17 0.00	17.69 -0.81 0.00	17.62 -0.68 0.00	17.63 -0.53 0.00	17.62 -0.68 0.00	19.78 -1.38 0.00	19.95 -2.88 0.00	24.42 -2.90 0.00	24.58 -3.32 0.00	24.95 -3.24 0.00	25.65 -3.37 0.00	24.48 -3.72 0.00	23.33 -3.27 0.00	22.85 -3.33 0.00	22.41 -3.29 0.00	23.16 -3.28 0.00	25.24 -3.18 0.00	32.71 -3.55 0.00	32.68 -3.51 0.00	28.73 -3.52 0.00	24.63 -3.17 0.00	22.76 -3.16 0.00	20.55 -2.28 0.00	20.45 -1.17 0.00
NEG WEST___LANCASTR 23811	18.32 -1.59 0.00	17.33 -1.17 0.00	17.33 -0.97 0.00	17.34 -0.82 0.00	17.31 -0.99 0.00	19.87 -1.29 0.00	20.80 -2.03 0.00	25.49 -1.83 0.00	25.47 -2.43 0.00	26.05 -2.14 0.00	26.81 -2.21 0.00	25.32 -2.88 0.00	23.91 -2.69 0.00	23.43 -2.75 0.00	22.98 -2.72 0.00	23.80 -2.64 0.00	26.03 -2.39 0.00	34.19 -2.07 0.00	34.20 -1.99 0.00	29.86 -2.39 0.00	25.44 -2.36 0.00	23.48 -2.44 0.00	20.84 -1.99 0.00	20.26 -1.36 0.00
NEG_PENN_ALLEGHNY 23528	19.43 -0.48 0.00	18.15 -0.35 0.00	18.03 -0.27 0.00	17.94 -0.22 0.00	18.03 -0.27 0.00	20.97 -0.19 0.00	22.67 -0.16 0.00	27.37 0.05 0.00	27.79 -0.11 0.00	28.25 0.06 0.00	29.08 0.06 0.00	27.97 -0.23 0.00	26.31 -0.29 0.00	25.84 -0.34 0.00	25.34 -0.36 0.00	26.15 -0.29 0.00	28.31 -0.11 0.00	36.55 0.29 0.00	36.48 0.29 0.00	32.28 0.03 0.00	27.66 -0.14 0.00	25.71 -0.21 0.00	22.56 -0.27 0.00	21.30 -0.32 0.00
NEPA___ENERGY 23901	17.82 -2.09 0.00	16.93 -1.57 0.00	16.95 -1.35 0.00	16.96 -1.20 0.00	16.93 -1.37 0.00	19.78 -1.38 0.00	21.19 -1.64 0.00	25.95 -1.37 0.00	25.75 -2.15 0.00	26.44 -1.75 0.00	27.25 -1.77 0.00	25.52 -2.68 0.00	23.86 -2.74 0.00	23.35 -2.83 0.00	22.90 -2.80 0.00	23.77 -2.67 0.00	26.12 -2.30 0.00	34.56 -1.70 0.00	34.56 -1.63 0.00	30.09 -2.16 0.00	25.52 -2.28 0.00	23.61 -2.31 0.00	20.71 -2.12 0.00	19.78 -1.84 0.00
NEVERSINK___HYD 23608	20.87 0.96 0.00	19.26 0.76 0.00	19.03 0.73 0.00	18.90 0.74 0.00	19.01 0.71 0.00	22.13 0.97 0.00	24.25 1.42 0.00	29.31 1.99 0.00	30.24 2.34 0.00	30.56 2.37 0.00	31.46 2.44 0.00	30.65 2.45 0.00	28.86 2.26 0.00	28.43 2.25 0.00	27.91 2.21 0.00	28.71 2.27 0.00	30.86 2.44 0.00	39.27 3.01 0.00	39.09 2.90 0.00	35.02 2.77 0.00	30.02 2.22 0.00	28.17 2.25 0.00	24.47 1.64 0.00	22.77 1.15 0.00

NIAGARA____ 23760	18.74 -1.17 0.00	17.69 -0.81 0.00	17.60 -0.70 0.00	17.62 -0.54 0.00	17.62 -0.68 0.00	19.74 -1.42 0.00	19.79 -3.04 0.00	24.23 -3.09 0.00	24.41 -3.49 0.00	24.75 -3.44 0.00	25.48 -3.54 0.00	24.36 -3.84 0.00	23.17 -3.43 0.00	22.72 -3.46 0.00	22.28 -3.42 0.00	23.00 -3.44 0.00	25.07 -3.35 0.00	32.49 -3.77 0.00	32.46 -3.73 0.00	28.51 -3.74 0.00	24.49 -3.31 0.00	22.63 -3.29 0.00	20.46 -2.37 0.00	20.45 -1.17 0.00
NINE_MILE_1 23575	19.25 -0.66 0.00	17.89 -0.61 0.00	17.71 -0.59 0.00	17.60 -0.56 0.00	17.71 -0.59 0.00	20.44 -0.72 0.00	21.94 -0.89 0.00	26.34 -0.98 0.00	26.84 -1.06 0.00	27.15 -1.04 0.00	27.95 -1.07 0.00	27.10 -1.10 0.00	25.56 -1.04 0.00	25.16 -1.02 0.00	24.70 -1.00 0.00	25.41 -1.03 0.00	27.37 -1.05 0.00	35.03 -1.23 0.00	34.96 -1.23 0.00	31.09 -1.16 0.00	26.77 -1.03 0.00	24.94 -0.98 0.00	22.01 -0.82 0.00	20.99 -0.63 0.00
NINE_MILE_2 23744	19.21 -0.70 0.00	17.87 -0.63 0.00	17.68 -0.62 0.00	17.56 -0.60 0.00	17.68 -0.62 0.00	20.42 -0.74 0.00	21.92 -0.91 0.00	26.28 -1.04 0.00	26.78 -1.12 0.00	27.09 -1.10 0.00	27.89 -1.13 0.00	27.04 -1.16 0.00	25.54 -1.06 0.00	25.11 -1.07 0.00	24.65 -1.05 0.00	25.38 -1.06 0.00	27.31 -1.11 0.00	34.95 -1.31 0.00	34.89 -1.30 0.00	31.02 -1.23 0.00	26.72 -1.08 0.00	24.88 -1.04 0.00	21.96 -0.87 0.00	20.95 -0.67 0.00
NM CAPITAL____NUG 23643	20.79 0.88 0.00	19.15 0.65 0.00	18.92 0.62 0.00	18.78 0.62 0.00	19.01 0.71 0.00	22.09 0.93 0.00	24.36 1.53 0.00	29.18 1.86 0.00	29.96 2.06 0.00	30.28 2.09 0.00	31.17 2.15 0.00	30.34 2.14 0.00	28.59 1.99 0.00	28.09 1.91 0.00	27.58 1.88 0.00	28.50 2.06 0.00	30.64 2.22 0.00	39.20 2.94 0.00	39.12 2.93 0.00	34.86 2.61 0.00	30.00 2.20 0.00	27.97 2.05 0.00	24.52 1.69 0.00	22.68 1.06 0.00
NM CENTRAL____NUG 23634	19.69 -0.22 0.00	18.30 -0.20 0.00	18.10 -0.20 0.00	17.98 -0.18 0.00	18.12 -0.18 0.00	20.99 -0.17 0.00	22.67 -0.16 0.00	27.05 -0.27 0.00	27.59 -0.31 0.00	27.80 -0.39 0.00	28.61 -0.41 0.00	27.72 -0.48 0.00	26.15 -0.45 0.00	25.73 -0.45 0.00	25.24 -0.46 0.00	25.96 -0.48 0.00	28.05 -0.37 0.00	35.79 -0.47 0.00	35.94 -0.25 0.00	32.02 -0.23 0.00	27.44 -0.36 0.00	25.40 -0.52 0.00	22.37 -0.46 0.00	21.34 -0.28 0.00
NM MOHAWK____NUG 23633	19.99 0.08 0.00	18.56 0.06 0.00	18.35 0.05 0.00	18.21 0.05 0.00	18.35 0.05 0.00	21.24 0.08 0.00	22.97 0.14 0.00	27.51 0.19 0.00	28.12 0.22 0.00	28.42 0.23 0.00	29.22 0.20 0.00	28.43 0.23 0.00	26.81 0.21 0.00	26.39 0.21 0.00	25.91 0.21 0.00	26.65 0.21 0.00	28.65 0.23 0.00	36.51 0.25 0.00	36.48 0.29 0.00	32.51 0.26 0.00	27.99 0.19 0.00	26.13 0.21 0.00	22.97 0.14 0.00	21.73 0.11 0.00
NM NORTH____NUG 24055	20.15 0.24 0.00	18.81 0.31 0.00	18.61 0.31 0.00	18.45 0.29 0.00	18.59 0.29 0.00	21.46 0.30 0.00	22.97 0.14 0.00	27.02 -0.30 0.00	27.54 -0.36 0.00	27.77 -0.42 0.00	28.56 -0.46 0.00	27.69 -0.51 0.00	26.15 -0.45 0.00	25.79 -0.39 0.00	25.31 -0.39 0.00	25.99 -0.45 0.00	27.99 -0.43 0.00	35.64 -0.62 0.00	35.65 -0.54 0.00	31.73 -0.52 0.00	27.41 -0.39 0.00	25.43 -0.49 0.00	22.53 -0.30 0.00	21.53 -0.09 0.00
NM WEST____NUG 23774	18.89 -1.02 0.00	17.83 -0.67 0.00	17.77 -0.53 0.00	17.80 -0.36 0.00	17.79 -0.51 0.00	19.91 -1.25 0.00	19.98 -2.85 0.00	24.45 -2.87 0.00	24.61 -3.29 0.00	24.98 -3.21 0.00	25.71 -3.31 0.00	24.56 -3.64 0.00	23.41 -3.19 0.00	22.96 -3.22 0.00	22.51 -3.19 0.00	23.24 -3.20 0.00	25.29 -3.13 0.00	32.81 -3.45 0.00	32.82 -3.37 0.00	28.80 -3.45 0.00	24.71 -3.09 0.00	22.84 -3.08 0.00	20.66 -2.17 0.00	20.65 -0.97 0.00
NM CAPITAL____DRP 24208	20.77 0.86 0.00	19.15 0.65 0.00	18.92 0.62 0.00	18.78 0.62 0.00	19.00 0.70 0.00	22.05 0.89 0.00	24.22 1.39 0.00	29.07 1.75 0.00	29.80 1.90 0.00	30.16 1.97 0.00	31.05 2.03 0.00	30.23 2.03 0.00	28.49 1.89 0.00	28.01 1.83 0.00	27.50 1.80 0.00	28.34 1.90 0.00	30.47 2.05 0.00	38.91 2.65 0.00	38.80 2.61 0.00	34.60 2.35 0.00	29.80 2.00 0.00	27.81 1.89 0.00	24.36 1.53 0.00	22.61 0.99 0.00
NM CENTRAL____DRP 24181	19.55 -0.36 0.00	18.19 -0.31 0.00	18.01 -0.29 0.00	17.89 -0.27 0.00	18.01 -0.29 0.00	20.82 -0.34 0.00	22.40 -0.43 0.00	26.91 -0.41 0.00	27.43 -0.47 0.00	27.74 -0.45 0.00	28.56 -0.46 0.00	27.66 -0.54 0.00	26.09 -0.51 0.00	25.66 -0.52 0.00	25.19 -0.51 0.00	25.94 -0.50 0.00	27.97 -0.45 0.00	35.86 -0.40 0.00	35.83 -0.36 0.00	31.83 -0.42 0.00	27.36 -0.44 0.00	25.43 -0.49 0.00	22.37 -0.46 0.00	21.30 -0.32 0.00
NM_FRONTIER____DRP 24179	18.89 -1.02 0.00	17.83 -0.67 0.00	17.77 -0.53 0.00	17.78 -0.38 0.00	17.77 -0.53 0.00	19.91 -1.25 0.00	19.95 -2.88 0.00	24.45 -2.87 0.00	24.61 -3.29 0.00	24.98 -3.21 0.00	25.68 -3.34 0.00	24.56 -3.64 0.00	23.41 -3.19 0.00	22.96 -3.22 0.00	22.51 -3.19 0.00	23.24 -3.20 0.00	25.29 -3.13 0.00	32.81 -3.45 0.00	32.79 -3.40 0.00	28.77 -3.48 0.00	24.71 -3.09 0.00	22.81 -3.11 0.00	20.64 -2.19 0.00	20.65 -0.97 0.00
NM_ST_REGIS____HYD 24053	20.13 0.22 0.00	18.78 0.28 0.00	18.57 0.27 0.00	18.40 0.24 0.00	18.56 0.26 0.00	21.44 0.28 0.00	23.04 0.21 0.00	27.02 -0.30 0.00	27.57 -0.33 0.00	27.74 -0.45 0.00	28.56 -0.46 0.00	27.69 -0.51 0.00	26.17 -0.43 0.00	25.79 -0.39 0.00	25.31 -0.39 0.00	25.96 -0.48 0.00	28.02 -0.40 0.00	35.50 -0.76 0.00	35.65 -0.54 0.00	31.80 -0.45 0.00	27.38 -0.42 0.00	25.32 -0.60 0.00	22.37 -0.46 0.00	21.40 -0.22 0.00
NORTHPORT____1 23551	21.50 1.59 0.00	19.72 1.22 0.00	19.40 1.10 0.00	19.23 1.07 0.00	26.16 1.26 -6.60	27.02 1.69 -4.17	27.53 2.58 -2.12	30.05 2.73 0.00	31.33 3.43 0.00	31.61 3.38 -0.04	33.17 3.51 -0.64	33.78 3.67 -1.91	32.39 3.70 -2.09	32.17 3.88 -2.11	32.17 4.09 -2.38	32.18 3.78 -1.96	51.26 3.75 -19.09	66.05 5.04 -24.75	66.02 4.71 -25.12	54.13 4.32 -17.56	41.28 3.48 -10.00	32.41 4.17 -2.32	29.81 3.24 -3.74	28.37 2.25 -4.50
NORTHPORT____2 23552	21.50 1.59 0.00	19.72 1.22 0.00	19.40 1.10 0.00	19.23 1.07 0.00	26.16 1.26 -6.60	27.02 1.69 -4.17	27.53 2.58 -2.12	30.05 2.73 0.00	31.33 3.43 0.00	31.58 3.35 -0.04	33.14 3.48 -0.64	33.78 3.67 -1.91	32.39 3.70 -2.09	32.14 3.85 -2.11	32.14 4.06 -2.38	32.18 3.78 -1.96	51.23 3.72 -19.09	66.01 5.00 -24.75	66.02 4.71 -25.12	54.13 4.32 -17.56	41.28 3.48 -10.00	32.39 4.15 -2.32	29.81 3.24 -3.74	28.37 2.25 -4.50
NORTHPORT____3 23553	21.56 1.65 0.00	19.78 1.28 0.00	19.47 1.17 0.00	19.29 1.13 0.00	26.20 1.30 -6.60	27.07 1.74 -4.17	27.55 2.60 -2.12	30.35 3.03 0.00	31.64 3.74 0.00	31.92 3.69 -0.04	33.37 3.71 -0.64	34.06 3.95 -1.91	32.57 3.88 -2.09	32.32 4.03 -2.11	32.22 4.14 -2.38	32.39 3.99 -1.96	51.38 3.87 -19.09	66.09 5.08 -24.75	66.09 4.78 -25.12	54.23 4.42 -17.56	41.47 3.67 -10.00	32.49 4.25 -2.32	29.81 3.24 -3.74	28.41 2.29 -4.50
NORTHPORT____4 23650	21.58 1.67 0.00	19.79 1.29 0.00	19.49 1.19 0.00	19.32 1.16 0.00	26.24 1.34 -6.60	27.11 1.78 -4.17	27.60 2.65 -2.12	30.43 3.11 0.00	31.69 3.79 0.00	32.01 3.78 -0.04	33.49 3.83 -0.64	34.14 4.03 -1.91	32.63 3.94 -2.09	32.37 4.08 -2.11	32.24 4.16 -2.38	32.44 4.04 -1.96	51.49 3.98 -19.09	66.23 5.22 -24.75	66.23 4.92 -25.12	54.36 4.55 -17.56	41.58 3.78 -10.00	32.54 4.30 -2.32	29.86 3.29 -3.74	28.43 2.31 -4.50

NORTHPORT___IC 23718	21.52 1.61 0.00	19.74 1.24 0.00	19.43 1.13 0.00	19.25 1.09 0.00	26.18 1.28 -6.60	27.04 1.71 -4.17	27.58 2.63 -2.12	30.13 2.81 0.00	31.44 3.54 0.00	31.73 3.50 -0.04	33.29 3.63 -0.64	33.89 3.78 -1.91	32.47 3.78 -2.09	32.22 3.93 -2.11	32.19 4.11 -2.38	32.26 3.86 -1.96	51.38 3.87 -19.09	66.20 5.19 -24.75	66.16 4.85 -25.12	54.26 4.45 -17.56	41.39 3.59 -10.00	32.44 4.20 -2.32	29.83 3.26 -3.74	28.39 2.27 -4.50
NSINS_S_GLNS_FALLS 23858	20.81 0.90 0.00	19.07 0.57 0.00	18.83 0.53 0.00	18.69 0.53 0.00	18.98 0.68 0.00	22.09 0.93 0.00	24.57 1.74 0.00	29.01 1.69 0.00	29.80 1.90 0.00	29.88 1.69 0.00	30.79 1.77 0.00	30.00 1.80 0.00	28.25 1.65 0.00	27.78 1.60 0.00	27.22 1.52 0.00	28.58 2.14 0.00	30.81 2.39 0.00	39.49 3.23 0.00	39.48 3.29 0.00	35.18 2.93 0.00	30.22 2.42 0.00	28.07 2.15 0.00	24.77 1.94 0.00	22.81 1.19 0.00
NUCOR_STEEL___DRP 24197	19.15 -0.76 0.00	17.83 -0.67 0.00	17.66 -0.64 0.00	17.58 -0.58 0.00	17.66 -0.64 0.00	20.46 -0.70 0.00	21.99 -0.84 0.00	26.58 -0.74 0.00	27.01 -0.89 0.00	27.37 -0.82 0.00	28.21 -0.81 0.00	27.18 -1.02 0.00	25.67 -0.93 0.00	25.24 -0.94 0.00	24.75 -0.95 0.00	25.51 -0.93 0.00	27.62 -0.80 0.00	35.61 -0.65 0.00	35.57 -0.62 0.00	31.48 -0.77 0.00	26.99 -0.81 0.00	25.01 -0.91 0.00	21.96 -0.87 0.00	20.82 -0.80 0.00
NYISO_LBMP_REFERENCE 24008	19.91 0.00 0.00	18.50 0.00 0.00	18.30 0.00 0.00	18.16 0.00 0.00	18.30 0.00 0.00	21.16 0.00 0.00	22.83 0.00 0.00	27.32 0.00 0.00	27.90 0.00 0.00	28.19 0.00 0.00	29.02 0.00 0.00	28.20 0.00 0.00	26.60 0.00 0.00	26.18 0.00 0.00	25.70 0.00 0.00	26.44 0.00 0.00	28.42 0.00 0.00	36.26 0.00 0.00	36.19 0.00 0.00	32.25 0.00 0.00	27.80 0.00 0.00	25.92 0.00 0.00	22.83 0.00 0.00	21.62 0.00 0.00
NYPA_BRENTWD____GT 24164	21.72 1.81 0.00	19.91 1.41 0.00	19.58 1.28 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.80 2.85 -2.12	30.52 3.20 0.00	31.83 3.93 0.00	32.18 3.95 -0.04	33.78 4.12 -0.64	34.37 4.26 -1.91	32.87 4.18 -2.09	32.61 4.32 -2.11	32.55 4.47 -2.38	32.66 4.26 -1.96	51.89 4.38 -19.09	66.92 5.91 -24.75	66.88 5.57 -25.12	54.87 5.06 -17.56	41.89 4.09 -10.00	32.80 4.56 -2.32	30.11 3.54 -3.74	28.63 2.51 -4.50
NYPA_GOWANUS____GT5 24156	21.38 1.47 0.00	19.55 1.05 0.00	19.31 1.01 0.00	19.16 1.00 0.00	19.29 0.99 0.00	22.49 1.33 0.00	24.86 2.03 0.00	30.19 2.87 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.68 3.66 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.14 3.44 0.00	29.93 3.49 0.00	32.17 3.75 0.00	40.79 4.53 0.00	40.42 4.23 0.00	36.31 4.06 0.00	31.08 3.28 0.00	29.42 3.50 0.00	25.41 2.58 0.00	23.41 1.79 0.00
NYPA_GOWANUS____GT6 24157	21.38 1.47 0.00	19.55 1.05 0.00	19.31 1.01 0.00	19.16 1.00 0.00	19.29 0.99 0.00	22.49 1.33 0.00	24.86 2.03 0.00	30.19 2.87 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.68 3.66 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.14 3.44 0.00	29.93 3.49 0.00	32.17 3.75 0.00	40.79 4.53 0.00	40.42 4.23 0.00	36.31 4.06 0.00	31.08 3.28 0.00	29.42 3.50 0.00	25.41 2.58 0.00	23.41 1.79 0.00
NYPA_HARLEM__RVR__GT1 24160	21.54 1.63 0.00	19.68 1.18 0.00	19.43 1.13 0.00	19.29 1.13 0.00	19.42 1.12 0.00	22.62 1.46 0.00	25.00 2.17 0.00	30.33 3.01 0.00	31.50 3.60 0.00	31.91 3.72 0.00	32.85 3.83 0.00	32.20 4.00 0.00	30.27 3.67 0.00	29.79 3.61 0.00	29.30 3.60 0.00	30.09 3.65 0.00	32.37 3.95 0.00	41.05 4.79 0.00	40.68 4.49 0.00	36.51 4.26 0.00	31.22 3.42 0.00	29.57 3.65 0.00	25.55 2.72 0.00	23.54 1.92 0.00
NYPA_HARLEM__RVR__GT2 24161	21.54 1.63 0.00	19.68 1.18 0.00	19.43 1.13 0.00	19.29 1.13 0.00	19.42 1.12 0.00	22.62 1.46 0.00	25.00 2.17 0.00	30.33 3.01 0.00	31.50 3.60 0.00	31.91 3.72 0.00	32.85 3.83 0.00	32.20 4.00 0.00	30.27 3.67 0.00	29.79 3.61 0.00	29.30 3.60 0.00	30.09 3.65 0.00	32.37 3.95 0.00	41.05 4.79 0.00	40.68 4.49 0.00	36.51 4.26 0.00	31.22 3.42 0.00	29.57 3.65 0.00	25.55 2.72 0.00	23.54 1.92 0.00
NYPA_KENT____GT 24152	21.40 1.49 0.00	19.59 1.09 0.00	19.34 1.04 0.00	19.20 1.04 0.00	19.32 1.02 0.00	22.54 1.38 0.00	24.93 2.10 0.00	30.24 2.92 0.00	31.42 3.52 0.00	31.80 3.61 0.00	32.73 3.71 0.00	32.06 3.86 0.00	30.16 3.56 0.00	29.69 3.51 0.00	29.17 3.47 0.00	29.98 3.54 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.35 4.10 0.00	31.14 3.34 0.00	29.44 3.52 0.00	25.46 2.63 0.00	23.44 1.82 0.00
NYPA_POUCH1____GT 24155	21.34 1.43 0.00	19.50 1.00 0.00	19.27 0.97 0.00	19.10 0.94 0.00	19.23 0.93 0.00	22.43 1.27 0.00	24.79 1.96 0.00	30.11 2.79 0.00	31.25 3.35 0.00	31.66 3.47 0.00	32.59 3.57 0.00	31.95 3.75 0.00	30.06 3.46 0.00	29.58 3.40 0.00	29.07 3.37 0.00	29.85 3.41 0.00	32.09 3.67 0.00	40.68 4.42 0.00	40.32 4.13 0.00	36.22 3.97 0.00	31.00 3.20 0.00	29.34 3.42 0.00	25.34 2.51 0.00	23.35 1.73 0.00
NYPA_VERNON____GT2 24162	21.42 1.51 0.00	19.61 1.11 0.00	19.36 1.06 0.00	19.21 1.05 0.00	19.34 1.04 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.27 2.95 0.00	31.44 3.54 0.00	31.83 3.64 0.00	32.76 3.74 0.00	32.06 3.86 0.00	30.19 3.59 0.00	29.71 3.53 0.00	29.20 3.50 0.00	30.01 3.57 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.50 4.31 0.00	36.38 4.13 0.00	31.19 3.39 0.00	29.47 3.55 0.00	25.48 2.65 0.00	23.46 1.84 0.00
NYPA_VERNON____GT3 24163	21.42 1.51 0.00	19.61 1.11 0.00	19.36 1.06 0.00	19.21 1.05 0.00	19.34 1.04 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.27 2.95 0.00	31.44 3.54 0.00	31.83 3.64 0.00	32.76 3.74 0.00	32.06 3.86 0.00	30.19 3.59 0.00	29.71 3.53 0.00	29.20 3.50 0.00	30.01 3.57 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.50 4.31 0.00	36.38 4.13 0.00	31.19 3.39 0.00	29.47 3.55 0.00	25.48 2.65 0.00	23.46 1.84 0.00
NYPA___HOLTSVILL 23794	21.62 1.71 0.00	19.81 1.31 0.00	19.51 1.21 0.00	19.32 1.16 0.00	26.25 1.35 -6.60	27.13 1.80 -4.17	27.69 2.74 -2.12	30.33 3.01 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.43 4.14 -2.11	32.40 4.32 -2.38	32.47 4.07 -1.96	51.69 4.18 -19.09	66.70 5.69 -24.75	66.67 5.36 -25.12	54.68 4.87 -17.56	41.69 3.89 -10.00	32.65 4.41 -2.32	29.99 3.42 -3.74	28.50 2.38 -4.50
NYPA___HELLGATE_GT1 24158	21.54 1.63 0.00	19.68 1.18 0.00	19.43 1.13 0.00	19.29 1.13 0.00	19.42 1.12 0.00	22.62 1.46 0.00	25.00 2.17 0.00	30.33 3.01 0.00	31.50 3.60 0.00	31.91 3.72 0.00	32.85 3.83 0.00	32.20 4.00 0.00	30.27 3.67 0.00	29.79 3.61 0.00	29.30 3.60 0.00	30.09 3.65 0.00	32.37 3.95 0.00	41.05 4.79 0.00	40.68 4.49 0.00	36.51 4.26 0.00	31.22 3.42 0.00	29.57 3.65 0.00	25.55 2.72 0.00	23.54 1.92 0.00
NYPA___HELLGATE_GT2 24159	21.54 1.63 0.00	19.68 1.18 0.00	19.43 1.13 0.00	19.29 1.13 0.00	19.42 1.12 0.00	22.62 1.46 0.00	25.00 2.17 0.00	30.33 3.01 0.00	31.50 3.60 0.00	31.91 3.72 0.00	32.85 3.83 0.00	32.20 4.00 0.00	30.27 3.67 0.00	29.79 3.61 0.00	29.30 3.60 0.00	30.09 3.65 0.00	32.37 3.95 0.00	41.05 4.79 0.00	40.68 4.49 0.00	36.51 4.26 0.00	31.22 3.42 0.00	29.57 3.65 0.00	25.55 2.72 0.00	23.54 1.92 0.00

O.H_GEN_BRUCE 24063	18.74 -1.17 0.00	17.69 -0.81 0.00	17.60 -0.70 0.00	17.60 -0.56 0.00	17.60 -0.70 0.00	18.83 -1.42 0.91	20.68 -3.01 -0.86	24.29 -3.03 0.00	24.47 -3.43 0.00	24.81 -3.38 0.00	25.54 -3.48 0.00	24.42 -3.78 0.00	23.22 -3.38 0.00	22.78 -3.40 0.00	22.33 -3.37 0.00	23.06 -3.38 0.00	25.12 -3.30 0.00	32.56 -3.70 0.00	32.53 -3.66 0.00	28.57 -3.68 0.00	24.55 -3.25 0.00	22.65 -3.27 0.00	20.48 -2.35 0.00	20.45 -1.17 0.00
OAK ORCHARD___HYD 24046	19.43 -0.48 0.00	18.13 -0.37 0.00	17.95 -0.35 0.00	17.89 -0.27 0.00	17.97 -0.33 0.00	20.42 -0.74 0.00	21.30 -1.53 0.00	26.09 -1.23 0.00	26.45 -1.45 0.00	26.81 -1.38 0.00	27.60 -1.42 0.00	26.51 -1.69 0.00	25.08 -1.52 0.00	24.64 -1.54 0.00	24.16 -1.54 0.00	24.99 -1.45 0.00	27.11 -1.31 0.00	34.95 -1.31 0.00	34.92 -1.27 0.00	30.83 -1.42 0.00	26.44 -1.36 0.00	24.44 -1.48 0.00	21.73 -1.10 0.00	20.99 -0.63 0.00
ONONDAGA_REF_OCCRA 23987	19.57 -0.34 0.00	18.19 -0.31 0.00	18.01 -0.29 0.00	17.91 -0.25 0.00	18.01 -0.29 0.00	20.86 -0.30 0.00	22.49 -0.34 0.00	26.99 -0.33 0.00	27.48 -0.42 0.00	27.82 -0.37 0.00	28.64 -0.38 0.00	27.72 -0.48 0.00	26.15 -0.45 0.00	25.73 -0.45 0.00	25.24 -0.46 0.00	25.99 -0.45 0.00	28.05 -0.37 0.00	35.97 -0.29 0.00	35.94 -0.25 0.00	31.93 -0.32 0.00	27.44 -0.36 0.00	25.51 -0.41 0.00	22.44 -0.39 0.00	21.30 -0.32 0.00
ONONDAGA___COGEN 23986	19.59 -0.32 0.00	18.22 -0.28 0.00	18.04 -0.26 0.00	17.92 -0.24 0.00	18.04 -0.26 0.00	20.88 -0.28 0.00	22.49 -0.34 0.00	27.02 -0.30 0.00	27.40 -0.50 0.00	27.65 -0.54 0.00	28.50 -0.52 0.00	27.58 -0.62 0.00	26.07 -0.53 0.00	25.66 -0.52 0.00	25.16 -0.54 0.00	25.91 -0.53 0.00	27.91 -0.51 0.00	35.82 -0.44 0.00	35.76 -0.43 0.00	31.77 -0.48 0.00	27.36 -0.44 0.00	25.53 -0.39 0.00	22.46 -0.37 0.00	21.34 -0.28 0.00
OSWEGATCHIE___HYD 24044	20.07 0.16 0.00	18.68 0.18 0.00	18.48 0.18 0.00	18.32 0.16 0.00	18.48 0.18 0.00	21.41 0.25 0.00	23.15 0.32 0.00	27.24 -0.08 0.00	27.79 -0.11 0.00	27.96 -0.23 0.00	28.79 -0.23 0.00	27.92 -0.28 0.00	26.39 -0.21 0.00	25.94 -0.24 0.00	25.47 -0.23 0.00	26.12 -0.32 0.00	28.25 -0.17 0.00	35.75 -0.51 0.00	36.08 -0.11 0.00	32.15 -0.10 0.00	27.52 -0.28 0.00	25.38 -0.54 0.00	22.35 -0.48 0.00	21.43 -0.19 0.00
OSWEGO___5 23606	19.37 -0.54 0.00	18.02 -0.48 0.00	17.82 -0.48 0.00	17.72 -0.44 0.00	17.84 -0.46 0.00	20.59 -0.57 0.00	22.12 -0.71 0.00	26.55 -0.77 0.00	27.06 -0.84 0.00	27.37 -0.82 0.00	28.18 -0.84 0.00	27.30 -0.90 0.00	25.78 -0.82 0.00	25.34 -0.84 0.00	24.88 -0.82 0.00	25.62 -0.82 0.00	27.60 -0.82 0.00	35.32 -0.94 0.00	35.29 -0.90 0.00	31.38 -0.87 0.00	26.99 -0.81 0.00	25.12 -0.80 0.00	22.17 -0.66 0.00	21.12 -0.50 0.00
OSWEGO___6 23613	19.37 -0.54 0.00	18.02 -0.48 0.00	17.82 -0.48 0.00	17.72 -0.44 0.00	17.84 -0.46 0.00	20.59 -0.57 0.00	22.12 -0.71 0.00	26.55 -0.77 0.00	27.06 -0.84 0.00	27.37 -0.82 0.00	28.18 -0.84 0.00	27.30 -0.90 0.00	25.78 -0.82 0.00	25.34 -0.84 0.00	24.88 -0.82 0.00	25.62 -0.82 0.00	27.60 -0.82 0.00	35.32 -0.94 0.00	35.29 -0.90 0.00	31.38 -0.87 0.00	26.99 -0.81 0.00	25.12 -0.80 0.00	22.17 -0.66 0.00	21.12 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	18.91 -1.00 0.00	17.85 -0.65 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.81 -0.49 0.00	20.02 -1.14 0.00	20.27 -2.56 0.00	24.67 -2.65 0.00	24.75 -3.15 0.00	25.06 -3.13 0.00	25.80 -3.22 0.00	24.59 -3.61 0.00	23.46 -3.14 0.00	22.99 -3.19 0.00	22.54 -3.16 0.00	23.29 -3.15 0.00	25.35 -3.07 0.00	32.96 -3.30 0.00	32.93 -3.26 0.00	28.90 -3.35 0.00	24.74 -3.06 0.00	22.86 -3.06 0.00	20.62 -2.21 0.00	20.54 -1.08 0.00
OXBOW___ 24026	18.93 -0.98 0.00	17.87 -0.63 0.00	17.81 -0.49 0.00	17.83 -0.33 0.00	17.82 -0.48 0.00	20.00 -1.16 0.00	20.11 -2.72 0.00	24.51 -2.81 0.00	24.58 -3.32 0.00	24.95 -3.24 0.00	25.65 -3.37 0.00	24.48 -3.72 0.00	23.36 -3.24 0.00	22.91 -3.27 0.00	22.46 -3.24 0.00	23.19 -3.25 0.00	25.24 -3.18 0.00	32.78 -3.48 0.00	32.79 -3.40 0.00	28.73 -3.52 0.00	24.66 -3.14 0.00	22.78 -3.14 0.00	20.57 -2.26 0.00	20.52 -1.10 0.00
PEEKSKILL___ 23653	21.04 1.13 0.00	19.35 0.85 0.00	19.11 0.81 0.00	18.96 0.80 0.00	19.07 0.77 0.00	22.24 1.08 0.00	24.57 1.74 0.00	29.75 2.43 0.00	30.83 2.93 0.00	31.21 3.02 0.00	32.10 3.08 0.00	31.39 3.19 0.00	29.55 2.95 0.00	29.09 2.91 0.00	28.58 2.88 0.00	29.37 2.93 0.00	31.49 3.07 0.00	40.03 3.77 0.00	39.74 3.55 0.00	35.67 3.42 0.00	30.64 2.84 0.00	28.87 2.95 0.00	25.02 2.19 0.00	23.07 1.45 0.00
PGE MADISON___WINDPWR 24146	19.87 -0.04 0.00	18.50 0.00 0.00	18.34 0.04 0.00	18.25 0.09 0.00	18.34 0.04 0.00	21.41 0.25 0.00	23.29 0.46 0.00	28.25 0.93 0.00	28.76 0.86 0.00	29.23 1.04 0.00	30.09 1.07 0.00	28.96 0.76 0.00	27.26 0.66 0.00	26.78 0.60 0.00	26.27 0.57 0.00	27.02 0.58 0.00	29.39 0.97 0.00	37.71 1.45 0.00	38.00 1.81 0.00	33.57 1.32 0.00	28.55 0.75 0.00	26.23 0.31 0.00	22.69 -0.14 0.00	21.58 -0.04 0.00
PJM_GEN_KEystone 24065	18.00 -1.91 0.00	17.00 -1.50 0.00	17.00 -1.30 0.00	17.00 -1.16 0.00	17.00 -1.30 0.00	19.00 -1.25 0.91	22.30 -1.39 -0.86	26.20 -1.12 0.00	26.11 -1.79 0.00	26.78 -1.41 0.00	27.60 -1.42 0.00	26.00 -2.20 0.00	24.31 -2.29 0.00	23.80 -2.38 0.00	23.34 -2.36 0.00	24.19 -2.25 0.00	26.54 -1.88 0.00	34.99 -1.27 0.00	35.00 -1.19 0.00	30.54 -1.71 0.00	25.94 -1.86 0.00	24.00 -1.92 0.00	21.00 -1.83 0.00	20.00 -1.62 0.00
PLEASANTVLY___LBMP 24000	21.06 1.15 0.00	19.39 0.89 0.00	19.14 0.84 0.00	19.01 0.85 0.00	19.11 0.81 0.00	22.28 1.12 0.00	24.57 1.74 0.00	29.70 2.38 0.00	30.75 2.85 0.00	31.09 2.90 0.00	32.01 2.99 0.00	31.27 3.07 0.00	29.45 2.85 0.00	29.01 2.83 0.00	28.48 2.78 0.00	29.27 2.83 0.00	31.38 2.96 0.00	39.85 3.59 0.00	39.59 3.40 0.00	35.51 3.26 0.00	30.52 2.72 0.00	28.77 2.85 0.00	24.98 2.15 0.00	23.07 1.45 0.00
POLETTI___ 23519	21.26 1.35 0.00	19.50 1.00 0.00	19.27 0.97 0.00	19.12 0.96 0.00	19.25 0.95 0.00	22.47 1.31 0.00	24.86 2.03 0.00	30.13 2.81 0.00	31.30 3.40 0.00	31.63 3.44 0.00	32.53 3.51 0.00	31.84 3.64 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.86 3.44 0.00	40.25 3.99 0.00	39.92 3.73 0.00	36.02 3.77 0.00	31.03 3.23 0.00	29.29 3.37 0.00	25.32 2.49 0.00	23.33 1.71 0.00
PORT_JEFF_3 23555	21.64 1.73 0.00	19.83 1.33 0.00	19.53 1.23 0.00	19.34 1.18 0.00	26.27 1.37 -6.60	27.15 1.82 -4.17	27.74 2.79 -2.12	30.16 2.84 0.00	31.47 3.57 0.00	31.84 3.61 -0.04	33.43 3.77 -0.64	34.03 3.92 -1.91	32.55 3.86 -2.09	32.32 4.03 -2.11	32.32 4.24 -2.38	32.34 3.94 -1.96	51.57 4.06 -19.09	66.52 5.51 -24.75	66.49 5.18 -25.12	54.52 4.71 -17.56	41.55 3.75 -10.00	32.57 4.33 -2.32	30.04 3.47 -3.74	28.54 2.42 -4.50
PORT_JEFF_4 23616	21.68 1.77 0.00	19.87 1.37 0.00	19.54 1.24 0.00	19.36 1.20 0.00	26.31 1.41 -6.60	27.17 1.84 -4.17	27.76 2.81 -2.12	30.33 3.01 0.00	31.64 3.74 0.00	32.01 3.78 -0.04	33.58 3.92 -0.64	34.20 4.09 -1.91	32.71 4.02 -2.09	32.45 4.16 -2.11	32.42 4.34 -2.38	32.50 4.10 -1.96	51.74 4.23 -19.09	66.74 5.73 -24.75	66.70 5.39 -25.12	54.71 4.90 -17.56	41.72 3.92 -10.00	32.67 4.43 -2.32	30.09 3.52 -3.74	28.56 2.44 -4.50

PORT_JEFF_IC 23713	21.72 1.81 0.00	19.91 1.41 0.00	19.58 1.28 0.00	19.40 1.24 0.00	26.33 1.43 -6.60	27.21 1.88 -4.17	27.80 2.85 -2.12	30.41 3.09 0.00	31.72 3.82 0.00	32.09 3.86 -0.04	33.69 4.03 -0.64	34.28 4.17 -1.91	32.79 4.10 -2.09	32.53 4.24 -2.11	32.50 4.42 -2.38	32.58 4.18 -1.96	51.83 4.32 -19.09	66.88 5.87 -24.75	66.85 5.54 -25.12	54.84 5.03 -17.56	41.80 4.00 -10.00	32.75 4.51 -2.32	30.13 3.56 -3.74	28.61 2.49 -4.50
PROJECT___ORANGE 23990	19.55 -0.36 0.00	18.17 -0.33 0.00	17.99 -0.31 0.00	17.89 -0.27 0.00	18.01 -0.29 0.00	20.80 -0.36 0.00	22.40 -0.43 0.00	26.91 -0.41 0.00	27.40 -0.50 0.00	27.74 -0.45 0.00	28.56 -0.46 0.00	27.64 -0.56 0.00	26.07 -0.53 0.00	25.66 -0.52 0.00	25.16 -0.54 0.00	25.91 -0.53 0.00	27.97 -0.45 0.00	35.86 -0.40 0.00	35.83 -0.36 0.00	31.80 -0.45 0.00	27.33 -0.47 0.00	25.43 -0.49 0.00	22.37 -0.46 0.00	21.27 -0.35 0.00
PYRITES___HYD 24023	20.35 0.44 0.00	18.98 0.48 0.00	18.78 0.48 0.00	18.60 0.44 0.00	18.76 0.46 0.00	21.71 0.55 0.00	23.36 0.53 0.00	27.40 0.08 0.00	27.96 0.06 0.00	28.13 -0.06 0.00	28.96 -0.06 0.00	28.09 -0.11 0.00	26.55 -0.05 0.00	26.13 -0.05 0.00	25.62 -0.08 0.00	26.28 -0.16 0.00	28.42 0.00 0.00	35.97 -0.29 0.00	36.19 0.00 0.00	32.28 0.03 0.00	27.69 -0.11 0.00	25.53 -0.39 0.00	22.49 -0.34 0.00	21.58 -0.04 0.00
RANKINE____ 23646	18.70 -1.21 0.00	17.69 -0.81 0.00	17.66 -0.64 0.00	17.67 -0.49 0.00	17.66 -0.64 0.00	19.95 -1.21 0.00	20.46 -2.37 0.00	25.05 -2.27 0.00	25.11 -2.79 0.00	25.54 -2.65 0.00	26.29 -2.73 0.00	24.99 -3.21 0.00	23.75 -2.85 0.00	23.27 -2.91 0.00	22.82 -2.88 0.00	23.58 -2.86 0.00	25.72 -2.70 0.00	33.54 -2.72 0.00	33.55 -2.64 0.00	29.35 -2.90 0.00	25.10 -2.70 0.00	23.20 -2.72 0.00	20.80 -2.03 0.00	20.50 -1.12 0.00
RAVENS GT4-7____ 23728	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWD GT2____ 23730	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWD GT3____ 23733	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT2_1 24244	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT2_2 24245	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT2_3 24246	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT2_4 24247	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT3_1 24248	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT3_2 24249	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT3_3 24250	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT3_4 24251	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_1 23729	21.42 1.51 0.00	19.61 1.11 0.00	19.36 1.06 0.00	19.21 1.05 0.00	19.34 1.04 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.27 2.95 0.00	31.44 3.54 0.00	31.83 3.64 0.00	32.76 3.74 0.00	32.06 3.86 0.00	30.19 3.59 0.00	29.71 3.53 0.00	29.20 3.50 0.00	30.01 3.57 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.50 4.31 0.00	36.38 4.13 0.00	31.19 3.39 0.00	29.47 3.55 0.00	25.48 2.65 0.00	23.46 1.84 0.00

RAVENSWOOD_GT_10 24258	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_11 24259	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_4 24252	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_5 24254	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_6 24253	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_7 24255	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD_GT_9 24257	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVENSWOOD___1 23533	21.42 1.51 0.00	19.61 1.11 0.00	19.36 1.06 0.00	19.21 1.05 0.00	19.34 1.04 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.27 2.95 0.00	31.44 3.54 0.00	31.83 3.64 0.00	32.76 3.74 0.00	32.06 3.86 0.00	30.19 3.59 0.00	29.71 3.53 0.00	29.20 3.50 0.00	30.01 3.57 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.50 4.31 0.00	36.38 4.13 0.00	31.19 3.39 0.00	29.47 3.55 0.00	25.48 2.65 0.00	23.46 1.84 0.00
RAVENSWOOD___2 23534	21.42 1.51 0.00	19.61 1.11 0.00	19.36 1.06 0.00	19.21 1.05 0.00	19.34 1.04 0.00	22.58 1.42 0.00	24.95 2.12 0.00	30.27 2.95 0.00	31.44 3.54 0.00	31.83 3.64 0.00	32.76 3.74 0.00	32.06 3.86 0.00	30.19 3.59 0.00	29.71 3.53 0.00	29.20 3.50 0.00	30.01 3.57 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.50 4.31 0.00	36.38 4.13 0.00	31.19 3.39 0.00	29.47 3.55 0.00	25.48 2.65 0.00	23.46 1.84 0.00
RAVENSWOOD___3 23535	21.28 1.37 0.00	19.52 1.02 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.25 0.95 0.00	22.49 1.33 0.00	24.86 2.03 0.00	30.13 2.81 0.00	31.28 3.38 0.00	31.66 3.47 0.00	32.50 3.48 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.86 3.44 0.00	40.39 4.13 0.00	40.06 3.87 0.00	36.02 3.77 0.00	31.00 3.20 0.00	29.29 3.37 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RAVNSWD 8-11____ 23667	21.28 1.37 0.00	19.54 1.04 0.00	19.29 0.99 0.00	19.14 0.98 0.00	19.27 0.97 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.16 2.84 0.00	31.30 3.40 0.00	31.66 3.47 0.00	32.56 3.54 0.00	31.87 3.67 0.00	30.00 3.40 0.00	29.53 3.35 0.00	29.02 3.32 0.00	29.82 3.38 0.00	31.94 3.52 0.00	40.50 4.24 0.00	40.17 3.98 0.00	36.12 3.87 0.00	31.05 3.25 0.00	29.32 3.40 0.00	25.34 2.51 0.00	23.35 1.73 0.00
RCPL_TRUST___DRP 24196	21.30 1.39 0.00	19.55 1.05 0.00	19.31 1.01 0.00	19.16 1.00 0.00	19.29 0.99 0.00	22.51 1.35 0.00	24.91 2.08 0.00	30.19 2.87 0.00	31.33 3.43 0.00	31.71 3.52 0.00	32.59 3.57 0.00	31.89 3.69 0.00	30.03 3.43 0.00	29.58 3.40 0.00	29.04 3.34 0.00	29.85 3.41 0.00	31.97 3.55 0.00	40.58 4.32 0.00	40.24 4.05 0.00	36.18 3.93 0.00	31.08 3.28 0.00	29.34 3.42 0.00	25.36 2.53 0.00	23.37 1.75 0.00
RENSSELAER___COGEN 23796	20.75 0.84 0.00	19.13 0.63 0.00	18.90 0.60 0.00	18.76 0.60 0.00	18.98 0.68 0.00	22.03 0.87 0.00	24.18 1.35 0.00	28.93 1.61 0.00	29.71 1.81 0.00	30.05 1.86 0.00	30.94 1.92 0.00	30.15 1.95 0.00	28.38 1.78 0.00	27.91 1.73 0.00	27.40 1.70 0.00	28.24 1.80 0.00	30.32 1.90 0.00	38.73 2.47 0.00	38.62 2.43 0.00	34.44 2.19 0.00	29.66 1.86 0.00	27.71 1.79 0.00	24.29 1.46 0.00	22.55 0.93 0.00
REVERE_CPPR_DRP 24186	20.31 0.40 0.00	18.85 0.35 0.00	18.65 0.35 0.00	18.52 0.36 0.00	18.67 0.37 0.00	21.67 0.51 0.00	23.54 0.71 0.00	28.30 0.98 0.00	28.88 0.98 0.00	29.20 1.01 0.00	30.06 1.04 0.00	29.13 0.93 0.00	27.48 0.88 0.00	27.02 0.84 0.00	26.52 0.82 0.00	27.23 0.79 0.00	29.47 1.05 0.00	37.46 1.20 0.00	37.78 1.59 0.00	33.54 1.29 0.00	28.63 0.83 0.00	26.41 0.49 0.00	23.01 0.18 0.00	21.97 0.35 0.00
ROCHESTER_9_IC 23652	19.67 -0.24 0.00	18.33 -0.17 0.00	18.14 -0.16 0.00	18.09 -0.07 0.00	18.17 -0.13 0.00	20.61 -0.55 0.00	21.55 -1.28 0.00	26.47 -0.85 0.00	26.84 -1.06 0.00	27.20 -0.99 0.00	28.00 -1.02 0.00	26.85 -1.35 0.00	25.40 -1.20 0.00	24.95 -1.23 0.00	24.44 -1.26 0.00	25.33 -1.11 0.00	27.51 -0.91 0.00	35.50 -0.76 0.00	35.43 -0.76 0.00	31.25 -1.00 0.00	26.80 -1.00 0.00	24.78 -1.14 0.00	21.99 -0.84 0.00	21.14 -0.48 0.00

ROSETON___1 23587	21.01 1.10 0.00	19.35 0.85 0.00	19.11 0.81 0.00	18.96 0.80 0.00	19.07 0.77 0.00	22.22 1.06 0.00	24.47 1.64 0.00	29.62 2.30 0.00	30.63 2.73 0.00	30.98 2.79 0.00	31.86 2.84 0.00	31.13 2.93 0.00	29.34 2.74 0.00	28.88 2.70 0.00	28.35 2.65 0.00	29.14 2.70 0.00	31.21 2.79 0.00	39.67 3.41 0.00	39.38 3.19 0.00	35.31 3.06 0.00	30.39 2.59 0.00	28.64 2.72 0.00	24.86 2.03 0.00	23.00 1.38 0.00
ROSETON___2 23588	21.01 1.10 0.00	19.35 0.85 0.00	19.11 0.81 0.00	18.96 0.80 0.00	19.07 0.77 0.00	22.22 1.06 0.00	24.47 1.64 0.00	29.62 2.30 0.00	30.63 2.73 0.00	30.98 2.79 0.00	31.86 2.84 0.00	31.13 2.93 0.00	29.34 2.74 0.00	28.88 2.70 0.00	28.32 2.62 0.00	29.11 2.67 0.00	31.09 2.67 0.00	39.52 3.26 0.00	39.27 3.08 0.00	35.22 2.97 0.00	30.36 2.56 0.00	28.62 2.70 0.00	24.86 2.03 0.00	23.00 1.38 0.00
RUSSELL___STATION 23914	19.71 -0.20 0.00	18.35 -0.15 0.00	18.12 -0.18 0.00	18.07 -0.09 0.00	18.15 -0.15 0.00	20.44 -0.72 0.00	21.41 -1.42 0.00	26.39 -0.93 0.00	26.78 -1.12 0.00	27.15 -1.04 0.00	27.95 -1.07 0.00	26.79 -1.41 0.00	25.32 -1.28 0.00	24.87 -1.31 0.00	24.36 -1.34 0.00	25.25 -1.19 0.00	27.45 -0.97 0.00	35.43 -0.83 0.00	35.36 -0.83 0.00	31.19 -1.06 0.00	26.74 -1.06 0.00	24.68 -1.24 0.00	21.87 -0.96 0.00	20.97 -0.65 0.00
S SALMON___HYD 24043	19.69 -0.22 0.00	18.30 -0.20 0.00	18.10 -0.20 0.00	17.98 -0.18 0.00	18.12 -0.18 0.00	20.99 -0.17 0.00	22.67 -0.16 0.00	27.05 -0.27 0.00	27.59 -0.31 0.00	27.80 -0.39 0.00	28.61 -0.41 0.00	27.72 -0.48 0.00	26.15 -0.45 0.00	25.73 -0.45 0.00	25.24 -0.46 0.00	25.96 -0.48 0.00	28.05 -0.37 0.00	35.79 -0.47 0.00	35.94 -0.25 0.00	32.02 -0.23 0.00	27.44 -0.36 0.00	25.40 -0.52 0.00	22.37 -0.46 0.00	21.34 -0.28 0.00
SELKIRK___II 23799	20.43 0.52 0.00	18.89 0.39 0.00	18.67 0.37 0.00	18.52 0.36 0.00	18.70 0.40 0.00	21.69 0.53 0.00	23.72 0.89 0.00	28.49 1.17 0.00	29.24 1.34 0.00	29.57 1.38 0.00	30.44 1.42 0.00	29.64 1.44 0.00	27.93 1.33 0.00	27.49 1.31 0.00	26.96 1.26 0.00	27.79 1.35 0.00	29.81 1.39 0.00	38.00 1.74 0.00	37.89 1.70 0.00	33.83 1.58 0.00	29.16 1.36 0.00	27.24 1.32 0.00	23.86 1.03 0.00	22.23 0.61 0.00
SELKIRK___I 23801	20.43 0.52 0.00	18.85 0.35 0.00	18.63 0.33 0.00	18.49 0.33 0.00	18.67 0.37 0.00	21.65 0.49 0.00	23.67 0.84 0.00	28.49 1.17 0.00	29.27 1.37 0.00	29.63 1.44 0.00	30.50 1.48 0.00	29.72 1.52 0.00	27.98 1.38 0.00	27.54 1.36 0.00	27.04 1.34 0.00	27.84 1.40 0.00	29.87 1.45 0.00	38.07 1.81 0.00	37.93 1.74 0.00	33.86 1.61 0.00	29.19 1.39 0.00	27.29 1.37 0.00	23.88 1.05 0.00	22.23 0.61 0.00
SENECA OSWGO___HYD 24041	19.49 -0.42 0.00	18.11 -0.39 0.00	17.93 -0.37 0.00	17.81 -0.35 0.00	17.93 -0.37 0.00	20.74 -0.42 0.00	22.33 -0.50 0.00	26.77 -0.55 0.00	27.31 -0.59 0.00	27.63 -0.56 0.00	28.44 -0.58 0.00	27.55 -0.65 0.00	25.99 -0.61 0.00	25.58 -0.60 0.00	25.11 -0.59 0.00	25.83 -0.61 0.00	27.85 -0.57 0.00	35.72 -0.54 0.00	35.68 -0.51 0.00	31.70 -0.55 0.00	27.24 -0.56 0.00	25.35 -0.57 0.00	22.30 -0.53 0.00	21.23 -0.39 0.00
SENECA___ENERGY 23797	19.19 -0.72 0.00	17.89 -0.61 0.00	17.81 -0.49 0.00	17.72 -0.44 0.00	17.75 -0.55 0.00	20.50 -0.66 0.00	21.96 -0.87 0.00	26.47 -0.85 0.00	26.84 -1.06 0.00	27.23 -0.96 0.00	28.06 -0.96 0.00	26.99 -1.21 0.00	25.46 -1.14 0.00	25.03 -1.15 0.00	24.54 -1.16 0.00	25.33 -1.11 0.00	27.43 -0.99 0.00	35.43 -0.83 0.00	35.36 -0.83 0.00	31.28 -0.97 0.00	26.80 -1.00 0.00	24.88 -1.04 0.00	21.96 -0.87 0.00	20.91 -0.71 0.00
SHOEMAKER___GT 23640	20.83 0.92 0.00	19.20 0.70 0.00	18.98 0.68 0.00	18.83 0.67 0.00	18.94 0.64 0.00	22.07 0.91 0.00	24.25 1.42 0.00	29.31 1.99 0.00	30.30 2.40 0.00	30.64 2.45 0.00	31.52 2.50 0.00	30.77 2.57 0.00	28.97 2.37 0.00	28.54 2.36 0.00	28.01 2.31 0.00	28.79 2.35 0.00	30.89 2.47 0.00	39.27 3.01 0.00	39.05 2.86 0.00	34.99 2.74 0.00	30.08 2.28 0.00	28.30 2.38 0.00	24.59 1.76 0.00	22.79 1.17 0.00
SHOREHAM_IC_1 23715	21.74 1.83 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.54 3.22 0.00	31.89 3.99 0.00	32.26 4.03 -0.04	33.87 4.21 -0.64	34.48 4.37 -1.91	32.97 4.28 -2.09	32.69 4.40 -2.11	32.65 4.57 -2.38	32.74 4.34 -1.96	52.03 4.52 -19.09	67.18 6.17 -24.75	67.10 5.79 -25.12	55.07 5.26 -17.56	41.97 4.17 -10.00	32.88 4.64 -2.32	30.18 3.61 -3.74	28.65 2.53 -4.50
SHOREHAM_IC_2 23716	21.74 1.83 0.00	19.91 1.41 0.00	19.60 1.30 0.00	19.41 1.25 0.00	26.35 1.45 -6.60	27.23 1.90 -4.17	27.83 2.88 -2.12	30.54 3.22 0.00	31.89 3.99 0.00	32.26 4.03 -0.04	33.87 4.21 -0.64	34.48 4.37 -1.91	32.97 4.28 -2.09	32.69 4.40 -2.11	32.65 4.57 -2.38	32.74 4.34 -1.96	52.03 4.52 -19.09	67.18 6.17 -24.75	67.10 5.79 -25.12	55.07 5.26 -17.56	41.97 4.17 -10.00	32.88 4.64 -2.32	30.18 3.61 -3.74	28.65 2.53 -4.50
SITHE_IND_GS1 24169	19.25 -0.66 0.00	17.91 -0.59 0.00	17.71 -0.59 0.00	17.60 -0.56 0.00	17.71 -0.59 0.00	20.46 -0.70 0.00	21.94 -0.89 0.00	26.31 -1.01 0.00	26.84 -1.06 0.00	27.12 -1.07 0.00	27.92 -1.10 0.00	27.07 -1.13 0.00	25.56 -1.04 0.00	25.13 -1.05 0.00	24.67 -1.03 0.00	25.41 -1.03 0.00	27.37 -1.05 0.00	34.99 -1.27 0.00	34.96 -1.23 0.00	31.09 -1.16 0.00	26.74 -1.06 0.00	24.91 -1.01 0.00	21.99 -0.84 0.00	21.01 -0.61 0.00
SITHE_IND_GS2 24170	19.25 -0.66 0.00	17.91 -0.59 0.00	17.71 -0.59 0.00	17.60 -0.56 0.00	17.71 -0.59 0.00	20.46 -0.70 0.00	21.94 -0.89 0.00	26.31 -1.01 0.00	26.84 -1.06 0.00	27.12 -1.07 0.00	27.92 -1.10 0.00	27.07 -1.13 0.00	25.56 -1.04 0.00	25.13 -1.05 0.00	24.67 -1.03 0.00	25.41 -1.03 0.00	27.37 -1.05 0.00	34.99 -1.27 0.00	34.96 -1.23 0.00	31.09 -1.16 0.00	26.74 -1.06 0.00	24.91 -1.01 0.00	21.99 -0.84 0.00	21.01 -0.61 0.00
SITHE_IND_GS3 24171	19.25 -0.66 0.00	17.91 -0.59 0.00	17.71 -0.59 0.00	17.60 -0.56 0.00	17.71 -0.59 0.00	20.46 -0.70 0.00	21.94 -0.89 0.00	26.31 -1.01 0.00	26.84 -1.06 0.00	27.12 -1.07 0.00	27.92 -1.10 0.00	27.07 -1.13 0.00	25.56 -1.04 0.00	25.13 -1.05 0.00	24.67 -1.03 0.00	25.41 -1.03 0.00	27.37 -1.05 0.00	34.99 -1.27 0.00	34.96 -1.23 0.00	31.09 -1.16 0.00	26.74 -1.06 0.00	24.91 -1.01 0.00	21.99 -0.84 0.00	21.01 -0.61 0.00
SITHE_IND_GS4 24172	19.25 -0.66 0.00	17.91 -0.59 0.00	17.71 -0.59 0.00	17.60 -0.56 0.00	17.71 -0.59 0.00	20.46 -0.70 0.00	21.94 -0.89 0.00	26.31 -1.01 0.00	26.84 -1.06 0.00	27.12 -1.07 0.00	27.92 -1.10 0.00	27.07 -1.13 0.00	25.56 -1.04 0.00	25.13 -1.05 0.00	24.67 -1.03 0.00	25.41 -1.03 0.00	27.37 -1.05 0.00	34.99 -1.27 0.00	34.96 -1.23 0.00	31.09 -1.16 0.00	26.74 -1.06 0.00	24.91 -1.01 0.00	21.99 -0.84 0.00	21.01 -0.61 0.00
SITHE___BATAVIA 24024	19.41 -0.50 0.00	18.22 -0.28 0.00	18.10 -0.20 0.00	18.09 -0.07 0.00	18.12 -0.18 0.00	20.44 -0.72 0.00	20.91 -1.92 0.00	25.71 -1.61 0.00	25.95 -1.95 0.00	26.33 -1.86 0.00	27.10 -1.92 0.00	25.86 -2.34 0.00	24.55 -2.05 0.00	24.09 -2.09 0.00	23.59 -2.11 0.00	24.43 -2.01 0.00	26.63 -1.79 0.00	34.48 -1.78 0.00	34.45 -1.74 0.00	30.28 -1.97 0.00	25.97 -1.83 0.00	23.95 -1.97 0.00	21.46 -1.37 0.00	21.06 -0.56 0.00

SITHE___INDEPEND 23800	19.25 -0.66 0.00	17.91 -0.59 0.00	17.71 -0.59 0.00	17.60 -0.56 0.00	17.71 -0.59 0.00	20.46 -0.70 0.00	21.94 -0.89 0.00	26.31 -1.01 0.00	26.84 -1.06 0.00	27.12 -1.07 0.00	27.92 -1.10 0.00	27.07 -1.13 0.00	25.56 -1.04 0.00	25.13 -1.05 0.00	24.67 -1.03 0.00	25.41 -1.03 0.00	27.37 -1.05 0.00	34.99 -1.27 0.00	34.96 -1.23 0.00	31.09 -1.16 0.00	26.74 -1.06 0.00	24.91 -1.01 0.00	21.99 -0.84 0.00	21.01 -0.61 0.00
SITHE___MASSENA 23902	20.15 0.24 0.00	18.81 0.31 0.00	18.61 0.31 0.00	18.45 0.29 0.00	18.59 0.29 0.00	21.46 0.30 0.00	22.97 0.14 0.00	27.02 -0.30 0.00	27.54 -0.36 0.00	27.77 -0.42 0.00	28.56 -0.46 0.00	27.69 -0.51 0.00	26.15 -0.45 0.00	25.79 -0.39 0.00	25.31 -0.39 0.00	25.99 -0.45 0.00	27.99 -0.43 0.00	35.64 -0.62 0.00	35.65 -0.54 0.00	31.73 -0.52 0.00	27.41 -0.39 0.00	25.43 -0.49 0.00	22.53 -0.30 0.00	21.53 -0.09 0.00
SITHE___OGDNSBRG 24021	20.49 0.58 0.00	19.11 0.61 0.00	18.92 0.62 0.00	18.74 0.58 0.00	18.89 0.59 0.00	21.84 0.68 0.00	23.42 0.59 0.00	27.54 0.22 0.00	28.07 0.17 0.00	28.27 0.08 0.00	29.14 0.12 0.00	28.23 0.03 0.00	26.65 0.05 0.00	26.23 0.05 0.00	25.75 0.05 0.00	26.44 0.00 0.00	28.53 0.11 0.00	36.22 -0.04 0.00	36.37 0.18 0.00	32.38 0.13 0.00	27.86 0.06 0.00	25.74 -0.18 0.00	22.69 -0.14 0.00	21.79 0.17 0.00
SITHE___STERLING 23777	20.11 0.20 0.00	18.68 0.18 0.00	18.50 0.20 0.00	18.36 0.20 0.00	18.50 0.20 0.00	21.46 0.30 0.00	23.24 0.41 0.00	27.95 0.63 0.00	28.51 0.61 0.00	28.87 0.68 0.00	29.69 0.67 0.00	28.79 0.59 0.00	27.13 0.53 0.00	26.70 0.52 0.00	26.19 0.49 0.00	26.94 0.50 0.00	29.10 0.68 0.00	37.09 0.83 0.00	37.28 1.09 0.00	33.12 0.87 0.00	28.33 0.53 0.00	26.21 0.29 0.00	22.90 0.07 0.00	21.81 0.19 0.00
SOUTH CAIRO___GT 23612	21.03 1.12 0.00	19.39 0.89 0.00	19.14 0.84 0.00	19.01 0.85 0.00	19.16 0.86 0.00	22.28 1.12 0.00	24.50 1.67 0.00	29.56 2.24 0.00	30.49 2.59 0.00	30.81 2.62 0.00	31.69 2.67 0.00	30.91 2.71 0.00	29.13 2.53 0.00	28.69 2.51 0.00	28.14 2.44 0.00	28.98 2.54 0.00	31.12 2.70 0.00	39.63 3.37 0.00	39.48 3.29 0.00	35.35 3.10 0.00	30.36 2.56 0.00	28.49 2.57 0.00	24.77 1.94 0.00	22.94 1.32 0.00
SOUTH HAMPTN___IC 23720	22.22 2.31 0.00	20.33 1.83 0.00	20.00 1.70 0.00	19.81 1.65 0.00	26.77 1.87 -6.60	27.76 2.43 -4.17	28.47 3.52 -2.12	31.36 4.04 0.00	32.78 4.88 0.00	33.28 5.05 -0.04	34.94 5.28 -0.64	35.47 5.36 -1.91	33.90 5.21 -2.09	33.61 5.32 -2.11	33.53 5.45 -2.38	33.66 5.26 -1.96	53.19 5.68 -19.09	68.84 7.83 -24.75	68.77 7.46 -25.12	56.45 6.64 -17.56	43.14 5.34 -10.00	33.84 5.60 -2.32	30.91 4.34 -3.74	29.26 3.14 -4.50
SOUTHOLD___IC 23719	22.38 2.47 0.00	20.48 1.98 0.00	20.15 1.85 0.00	19.96 1.80 0.00	26.91 2.01 -6.60	27.93 2.60 -4.17	28.67 3.72 -2.12	31.66 4.34 0.00	33.09 5.19 0.00	33.61 5.38 -0.04	35.32 5.66 -0.64	35.83 5.72 -1.91	34.22 5.53 -2.09	33.92 5.63 -2.11	33.86 5.78 -2.38	34.00 5.60 -1.96	53.56 6.05 -19.09	69.39 8.38 -24.75	69.31 8.00 -25.12	56.90 7.09 -17.56	43.50 5.70 -10.00	34.18 5.94 -2.32	31.16 4.59 -3.74	29.45 3.33 -4.50
ST LAWRENCE____ 23600	19.85 -0.06 0.00	18.52 0.02 0.00	18.34 0.04 0.00	18.16 0.00 0.00	18.30 0.00 0.00	21.12 -0.04 0.00	22.56 -0.27 0.00	26.72 -0.60 0.00	27.23 -0.67 0.00	27.46 -0.73 0.00	28.24 -0.78 0.00	27.41 -0.79 0.00	25.88 -0.72 0.00	25.50 -0.68 0.00	25.06 -0.64 0.00	25.73 -0.71 0.00	27.68 -0.74 0.00	35.24 -1.02 0.00	35.21 -0.98 0.00	31.38 -0.87 0.00	27.10 -0.70 0.00	25.22 -0.70 0.00	22.37 -0.46 0.00	21.36 -0.26 0.00
STATION 5_MISC_HYD 23604	20.07 0.16 0.00	18.54 0.04 0.00	18.23 -0.07 0.00	18.18 0.02 0.00	18.28 -0.02 0.00	20.86 -0.30 0.00	22.12 -0.71 0.00	27.62 0.30 0.00	28.07 0.17 0.00	28.47 0.28 0.00	29.34 0.32 0.00	27.97 -0.23 0.00	26.41 -0.19 0.00	25.89 -0.29 0.00	25.37 -0.33 0.00	26.44 0.00 0.00	28.82 0.40 0.00	37.24 0.98 0.00	37.17 0.98 0.00	32.70 0.45 0.00	27.97 0.17 0.00	25.71 -0.21 0.00	22.62 -0.21 0.00	21.32 -0.30 0.00
STURGEON_POOL_HYD 23609	21.20 1.29 0.00	19.52 1.02 0.00	19.27 0.97 0.00	19.14 0.98 0.00	19.23 0.93 0.00	22.41 1.25 0.00	24.70 1.87 0.00	29.89 2.57 0.00	30.94 3.04 0.00	31.26 3.07 0.00	32.15 3.13 0.00	31.41 3.21 0.00	29.61 3.01 0.00	29.19 3.01 0.00	28.66 2.96 0.00	29.45 3.01 0.00	31.57 3.15 0.00	40.10 3.84 0.00	39.88 3.69 0.00	35.83 3.58 0.00	30.72 2.92 0.00	28.95 3.03 0.00	25.09 2.26 0.00	23.22 1.60 0.00
SYRACUSE___POWER 24017	19.57 -0.34 0.00	18.19 -0.31 0.00	18.01 -0.29 0.00	17.91 -0.25 0.00	18.01 -0.29 0.00	20.86 -0.30 0.00	22.49 -0.34 0.00	26.99 -0.33 0.00	27.48 -0.42 0.00	27.82 -0.37 0.00	28.64 -0.38 0.00	27.72 -0.48 0.00	26.15 -0.45 0.00	25.73 -0.45 0.00	25.24 -0.46 0.00	25.99 -0.45 0.00	28.05 -0.37 0.00	35.97 -0.29 0.00	35.94 -0.25 0.00	31.93 -0.32 0.00	27.44 -0.36 0.00	25.51 -0.41 0.00	22.44 -0.39 0.00	21.30 -0.32 0.00
Stony___Brook 24151	21.72 1.81 0.00	19.91 1.41 0.00	19.58 1.28 0.00	19.40 1.24 0.00	26.33 1.43 -6.60	27.21 1.88 -4.17	27.80 2.85 -2.12	30.41 3.09 0.00	31.72 3.82 0.00	32.09 3.86 -0.04	33.69 4.03 -0.64	34.28 4.17 -1.91	32.79 4.10 -2.09	32.53 4.24 -2.11	32.50 4.42 -2.38	32.58 4.18 -1.96	51.83 4.32 -19.09	66.88 5.87 -24.75	66.85 5.54 -25.12	54.84 5.03 -17.56	41.80 4.00 -10.00	32.75 4.51 -2.32	30.13 3.56 -3.74	28.61 2.49 -4.50
UPPER HUDSON___HYD 24058	20.73 0.82 0.00	19.00 0.50 0.00	18.76 0.46 0.00	18.61 0.45 0.00	18.92 0.62 0.00	22.01 0.85 0.00	24.50 1.67 0.00	28.99 1.67 0.00	29.77 1.87 0.00	29.80 1.61 0.00	30.70 1.68 0.00	29.92 1.72 0.00	28.17 1.57 0.00	27.70 1.52 0.00	27.14 1.44 0.00	28.61 2.17 0.00	30.84 2.42 0.00	39.60 3.34 0.00	39.56 3.37 0.00	35.25 3.00 0.00	30.25 2.45 0.00	28.07 2.15 0.00	24.70 1.87 0.00	22.74 1.12 0.00
UPPER RAQUET___HYD 24056	20.11 0.20 0.00	18.76 0.26 0.00	18.56 0.26 0.00	18.38 0.22 0.00	18.54 0.24 0.00	21.44 0.28 0.00	23.04 0.21 0.00	26.96 -0.36 0.00	27.51 -0.39 0.00	27.65 -0.54 0.00	28.50 -0.52 0.00	27.64 -0.56 0.00	26.12 -0.48 0.00	25.73 -0.45 0.00	25.24 -0.46 0.00	25.91 -0.53 0.00	27.97 -0.45 0.00	35.39 -0.87 0.00	35.57 -0.62 0.00	31.73 -0.52 0.00	27.30 -0.50 0.00	25.22 -0.70 0.00	22.28 -0.55 0.00	21.32 -0.30 0.00
US___GYPSUM 23809	19.27 -0.64 0.00	18.13 -0.37 0.00	18.01 -0.29 0.00	18.01 -0.15 0.00	18.03 -0.27 0.00	20.31 -0.85 0.00	20.68 -2.15 0.00	25.43 -1.89 0.00	25.61 -2.29 0.00	25.99 -2.20 0.00	26.76 -2.26 0.00	25.52 -2.68 0.00	24.26 -2.34 0.00	23.80 -2.38 0.00	23.31 -2.39 0.00	24.14 -2.30 0.00	26.32 -2.10 0.00	34.08 -2.18 0.00	34.09 -2.10 0.00	29.93 -2.32 0.00	25.66 -2.14 0.00	23.67 -2.25 0.00	21.25 -1.58 0.00	20.95 -0.67 0.00
VISCHER___FERRY HYD 24020	20.79 0.88 0.00	19.15 0.65 0.00	18.92 0.62 0.00	18.78 0.62 0.00	19.01 0.71 0.00	22.09 0.93 0.00	24.36 1.53 0.00	29.18 1.86 0.00	29.96 2.06 0.00	30.28 2.09 0.00	31.17 2.15 0.00	30.34 2.14 0.00	28.59 1.99 0.00	28.09 1.91 0.00	27.58 1.88 0.00	28.50 2.06 0.00	30.64 2.22 0.00	39.20 2.94 0.00	39.12 2.93 0.00	34.86 2.61 0.00	30.00 2.20 0.00	27.97 2.05 0.00	24.52 1.69 0.00	22.68 1.06 0.00

WADING RIVER_1-3_GRP5 24038	21.70 1.79 0.00	19.89 1.39 0.00	19.56 1.26 0.00	19.38 1.22 0.00	26.33 1.43 -6.60	27.19 1.86 -4.17	27.78 2.83 -2.12	30.49 3.17 0.00	31.83 3.93 0.00	32.21 3.98 -0.04	33.81 4.15 -0.64	34.40 4.29 -1.91	32.89 4.20 -2.09	32.64 4.35 -2.11	32.58 4.50 -2.38	32.68 4.28 -1.96	51.94 4.43 -19.09	67.03 6.02 -24.75	66.99 5.68 -25.12	54.97 5.16 -17.56	41.89 4.09 -10.00	32.80 4.56 -2.32	30.11 3.54 -3.74	28.58 2.46 -4.50
WADING RIVER_IC_1 23522	21.70 1.79 0.00	19.89 1.39 0.00	19.56 1.26 0.00	19.38 1.22 0.00	26.33 1.43 -6.60	27.19 1.86 -4.17	27.78 2.83 -2.12	30.49 3.17 0.00	31.83 3.93 0.00	32.21 3.98 -0.04	33.81 4.15 -0.64	34.40 4.29 -1.91	32.89 4.20 -2.09	32.64 4.35 -2.11	32.58 4.50 -2.38	32.68 4.28 -1.96	51.94 4.43 -19.09	67.03 6.02 -24.75	66.99 5.68 -25.12	54.97 5.16 -17.56	41.89 4.09 -10.00	32.80 4.56 -2.32	30.11 3.54 -3.74	28.58 2.46 -4.50
WADING RIVER_IC_2 23547	21.70 1.79 0.00	19.89 1.39 0.00	19.56 1.26 0.00	19.38 1.22 0.00	26.33 1.43 -6.60	27.19 1.86 -4.17	27.78 2.83 -2.12	30.49 3.17 0.00	31.83 3.93 0.00	32.21 3.98 -0.04	33.81 4.15 -0.64	34.40 4.29 -1.91	32.89 4.20 -2.09	32.64 4.35 -2.11	32.58 4.50 -2.38	32.68 4.28 -1.96	51.94 4.43 -19.09	67.03 6.02 -24.75	66.99 5.68 -25.12	54.97 5.16 -17.56	41.89 4.09 -10.00	32.80 4.56 -2.32	30.11 3.54 -3.74	28.58 2.46 -4.50
WADING RIVER_IC_3 23601	21.70 1.79 0.00	19.89 1.39 0.00	19.56 1.26 0.00	19.38 1.22 0.00	26.33 1.43 -6.60	27.19 1.86 -4.17	27.78 2.83 -2.12	30.49 3.17 0.00	31.83 3.93 0.00	32.21 3.98 -0.04	33.81 4.15 -0.64	34.40 4.29 -1.91	32.89 4.20 -2.09	32.64 4.35 -2.11	32.58 4.50 -2.38	32.68 4.28 -1.96	51.94 4.43 -19.09	67.03 6.02 -24.75	66.99 5.68 -25.12	54.97 5.16 -17.56	41.89 4.09 -10.00	32.80 4.56 -2.32	30.11 3.54 -3.74	28.58 2.46 -4.50
WALDEN___HYDRO 24148	21.08 1.17 0.00	19.41 0.91 0.00	19.16 0.86 0.00	19.03 0.87 0.00	19.12 0.82 0.00	22.26 1.10 0.00	24.57 1.74 0.00	29.72 2.40 0.00	30.80 2.90 0.00	31.12 2.93 0.00	32.01 2.99 0.00	31.27 3.07 0.00	29.47 2.87 0.00	29.03 2.85 0.00	28.50 2.80 0.00	29.30 2.86 0.00	31.43 3.01 0.00	39.92 3.66 0.00	39.70 3.51 0.00	35.64 3.39 0.00	30.58 2.78 0.00	28.80 2.88 0.00	25.00 2.17 0.00	23.16 1.54 0.00
WATERSIDE___6 8 9 23538	21.40 1.49 0.00	19.59 1.09 0.00	19.34 1.04 0.00	19.20 1.04 0.00	19.32 1.02 0.00	22.56 1.40 0.00	24.91 2.08 0.00	30.24 2.92 0.00	31.39 3.49 0.00	31.80 3.61 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.69 3.51 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.14 3.72 0.00	40.79 4.53 0.00	40.46 4.27 0.00	36.35 4.10 0.00	31.16 3.36 0.00	29.44 3.52 0.00	25.46 2.63 0.00	23.44 1.82 0.00
WATERTOWN___HYD 23805	19.93 0.02 0.00	18.52 0.02 0.00	18.30 0.00 0.00	18.16 0.00 0.00	18.32 0.02 0.00	21.31 0.15 0.00	23.17 0.34 0.00	27.32 0.00 0.00	27.90 0.00 0.00	28.11 -0.08 0.00	28.90 -0.12 0.00	28.03 -0.17 0.00	26.44 -0.16 0.00	26.00 -0.18 0.00	25.49 -0.21 0.00	26.15 -0.29 0.00	28.36 -0.06 0.00	35.79 -0.47 0.00	36.41 0.22 0.00	32.41 0.16 0.00	27.55 -0.25 0.00	25.25 -0.67 0.00	22.26 -0.57 0.00	21.40 -0.22 0.00
WEST BABYLON___IC 23714	21.76 1.85 0.00	19.96 1.46 0.00	19.65 1.35 0.00	19.47 1.31 0.00	26.42 1.52 -6.60	27.32 1.99 -4.17	27.90 2.95 -2.12	30.76 3.44 0.00	32.06 4.16 0.00	32.46 4.23 -0.04	34.04 4.38 -0.64	34.62 4.51 -1.91	33.08 4.39 -2.09	32.77 4.48 -2.11	32.68 4.60 -2.38	32.84 4.44 -1.96	52.11 4.60 -19.09	67.21 6.20 -24.75	67.17 5.86 -25.12	55.13 5.32 -17.56	42.11 4.31 -10.00	32.93 4.69 -2.32	30.15 3.58 -3.74	28.67 2.55 -4.50
WEST CANADA___HYD 24049	19.99 0.08 0.00	18.56 0.06 0.00	18.35 0.05 0.00	18.21 0.05 0.00	18.35 0.05 0.00	21.24 0.08 0.00	22.97 0.14 0.00	27.51 0.19 0.00	28.12 0.22 0.00	28.42 0.23 0.00	29.22 0.20 0.00	28.43 0.23 0.00	26.81 0.21 0.00	26.39 0.21 0.00	25.91 0.21 0.00	26.65 0.21 0.00	28.65 0.23 0.00	36.51 0.25 0.00	36.48 0.29 0.00	32.51 0.26 0.00	27.99 0.19 0.00	26.13 0.21 0.00	22.97 0.14 0.00	21.73 0.11 0.00
WESTERN_NY_WIND 24143	19.39 -0.52 0.00	18.20 -0.30 0.00	18.08 -0.22 0.00	18.09 -0.07 0.00	18.10 -0.20 0.00	20.44 -0.72 0.00	20.87 -1.96 0.00	25.68 -1.64 0.00	25.89 -2.01 0.00	26.27 -1.92 0.00	27.05 -1.97 0.00	25.80 -2.40 0.00	24.50 -2.10 0.00	24.03 -2.15 0.00	23.54 -2.16 0.00	24.38 -2.06 0.00	26.57 -1.85 0.00	34.45 -1.81 0.00	34.42 -1.77 0.00	30.22 -2.03 0.00	25.91 -1.89 0.00	23.90 -2.02 0.00	21.44 -1.39 0.00	21.06 -0.56 0.00
YORK___WARBASSE 23770	21.40 1.49 0.00	19.55 1.05 0.00	19.32 1.02 0.00	19.18 1.02 0.00	19.31 1.01 0.00	22.49 1.33 0.00	24.88 2.05 0.00	30.22 2.90 0.00	31.36 3.46 0.00	31.77 3.58 0.00	32.71 3.69 0.00	32.04 3.84 0.00	30.14 3.54 0.00	29.66 3.48 0.00	29.17 3.47 0.00	29.96 3.52 0.00	32.20 3.78 0.00	40.83 4.57 0.00	40.46 4.27 0.00	36.31 4.06 0.00	31.11 3.31 0.00	29.44 3.52 0.00	25.43 2.60 0.00	23.41 1.79 0.00