

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/02/2002

Name	PTID	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
59TH STREET_GT_1 24138	EST	25.53	15.58	17.01	20.13	17.59	15.82	25.83	35.41	34.63	30.90	28.75	39.46	37.17	35.28	33.77	36.66	35.04	34.68	37.01	39.66	36.97	33.91	27.00	24.18
	1.33	0.72	0.73	0.86	0.79	0.90	1.76	2.57	2.64	2.37	2.21	2.99	2.82	2.65	2.62	2.80	2.56	2.58	2.91	2.91	2.75	2.59	2.08	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 24260	EST	25.53	15.58	17.01	20.13	17.59	15.82	25.83	35.41	34.63	30.90	28.75	39.46	37.17	35.28	33.77	36.66	35.04	34.68	37.01	39.66	36.97	33.91	27.00	24.18
	1.33	0.72	0.73	0.86	0.79	0.90	1.76	2.57	2.64	2.37	2.21	2.99	2.82	2.65	2.62	2.80	2.56	2.58	2.91	2.91	2.75	2.59	2.08	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 24261	EST	25.53	15.58	17.01	20.13	17.59	15.82	25.83	35.41	34.63	30.90	28.75	39.46	37.17	35.28	33.77	36.66	35.04	34.68	37.01	39.66	36.97	33.91	27.00	24.18
	1.33	0.72	0.73	0.86	0.79	0.90	1.76	2.57	2.64	2.37	2.21	2.99	2.82	2.65	2.62	2.80	2.56	2.58	2.91	2.91	2.75	2.59	2.08	1.67	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS 24011	EST	25.13	15.40	16.85	19.99	17.29	15.04	24.23	33.17	32.34	28.97	26.93	37.43	35.15	33.18	31.62	34.12	32.84	32.41	34.61	37.24	34.58	31.74	25.62	23.04
	0.93	0.54	0.56	0.72	0.50	0.12	0.17	0.34	0.36	0.44	0.39	0.96	0.80	0.55	0.46	0.25	0.36	0.31	0.51	0.49	0.37	0.42	0.70	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY 23798	EST	25.13	15.40	16.85	19.99	17.29	15.04	24.23	33.17	32.34	28.97	26.93	37.43	35.15	33.18	31.62	34.12	32.84	32.41	34.61	37.24	34.58	31.74	25.62	23.04
	0.93	0.54	0.56	0.72	0.50	0.12	0.17	0.34	0.36	0.44	0.39	0.96	0.80	0.55	0.46	0.25	0.36	0.31	0.51	0.49	0.37	0.42	0.70	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 24028	EST	25.13	15.40	16.85	19.99	17.29	15.04	24.23	33.17	32.34	28.97	26.93	37.43	35.15	33.18	31.62	34.12	32.84	32.41	34.61	37.24	34.58	31.74	25.62	23.04
	0.93	0.54	0.56	0.72	0.50	0.12	0.17	0.34	0.36	0.44	0.39	0.96	0.80	0.55	0.46	0.25	0.36	0.31	0.51	0.49	0.37	0.42	0.70	0.54	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23527	EST	25.31	15.53	17.02	20.21	17.46	15.28	24.75	33.89	33.08	29.65	27.57	38.41	36.11	34.12	32.51	35.16	33.67	33.13	35.27	37.89	35.22	32.46	25.76	23.17
	1.10	0.68	0.73	0.94	0.67	0.36	0.68	1.06	1.10	1.12	1.02	1.94	1.75	1.49	1.36	1.30	1.19	1.03	1.17	1.14	1.00	1.14	0.84	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 24190	EST	25.64	15.78	17.30	20.49	17.72	15.49	25.06	34.33	33.48	30.01	27.96	38.82	36.46	34.45	32.82	35.53	34.05	33.52	35.67	38.34	35.71	32.82	25.97	23.41
	1.44	0.92	1.02	1.22	0.93	0.57	1.00	1.50	1.50	1.48	1.41	2.35	2.10	1.83	1.67	1.67	1.67	1.57	1.43	1.57	1.59	1.50	1.50	1.06	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23571	EST	25.66	15.78	17.31	20.50	17.73	15.49	25.08	34.36	33.50	30.02	27.97	38.85	36.48	34.48	32.84	35.56	34.07	33.54	35.70	38.36	35.73	32.84	25.99	23.42
	1.45	0.93	1.03	1.23	0.94	0.57	1.01	1.52	1.52	1.49	1.43	2.37	2.13	1.85	1.69	1.69	1.59	1.45	1.59	1.61	1.52	1.52	1.08	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23572	EST	25.66	15.78	17.31	20.50	17.73	15.49	25.08	34.36	33.50	30.02	27.97	38.85	36.48	34.48	32.84	35.56	34.07	33.54	35.70	38.36	35.73	32.84	25.99	23.42
	1.45	0.93	1.03	1.23	0.94	0.57	1.01	1.52	1.52	1.49	1.43	2.37	2.13	1.85	1.69	1.69	1.59	1.45	1.59	1.61	1.52	1.52	1.08	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23573	EST	25.66	15.78	17.31	20.50	17.73	15.49	25.08	34.36	33.50	30.02	27.97	38.85	36.48	34.48	32.84	35.56	34.07	33.54	35.70	38.36	35.73	32.84	25.99	23.42
	1.45	0.93	1.03	1.23	0.94	0.57	1.01	1.52	1.52	1.49	1.43	2.37	2.13	1.85	1.69	1.69	1.59	1.45	1.59	1.61	1.52	1.52	1.08	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 23574	EST	25.66	15.78	17.31	20.50	17.73	15.49	25.08	34.36	33.50	30.02	27.97	38.85	36.48	34.48	32.84	35.56	34.07	33.54	35.70	38.36	35.73	32.84	25.99	23.42
	1.45	0.93	1.03	1.23	0.94	0.57	1.01	1.52	1.52	1.49	1.43	2.37	2.13	1.85	1.69	1.69	1.59	1.45	1.59	1.61	1.52	1.52	1.08	0.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	23.99 -0.22 0.00	14.72 -0.13 0.00	16.11 -0.17 0.00	19.06 -0.21 0.00	16.63 -0.17 0.00	14.65 -0.27 0.00	23.58 -0.49 0.00	32.12 -0.72 0.00	31.28 -0.70 0.00	27.96 -0.57 0.00	26.02 -0.52 0.00	35.73 -0.74 0.00	33.64 -0.71 0.00	31.98 -0.65 0.00	30.50 -0.65 0.00	33.20 -0.67 0.00	31.90 -0.58 0.00	31.47 -0.62 0.00	33.42 -0.69 0.00	36.03 -0.72 0.00	33.56 -0.66 0.00	30.69 -0.63 0.00	24.40 -0.52 0.00	22.06 -0.45 0.00
ALLEGHENY___COGEN 23514	24.03 -0.18 0.00	14.81 -0.05 0.00	16.27 -0.01 0.00	19.19 -0.08 0.00	16.67 -0.13 0.00	14.76 -0.16 0.00	23.80 -0.26 0.00	32.44 -0.39 0.00	31.66 -0.33 0.00	28.24 -0.30 0.00	26.28 -0.26 0.00	36.18 -0.29 0.00	34.03 -0.32 0.00	32.11 -0.52 0.00	30.56 -0.59 0.00	33.23 -0.64 0.00	31.84 -0.64 0.00	31.44 -0.65 0.00	33.47 -0.64 0.00	36.20 -0.55 0.00	33.63 -0.59 0.00	30.63 -0.69 0.00	24.22 -0.70 0.00	21.89 -0.62 0.00
AMERICAN_REF_FUEL 24010	23.07 -1.13 0.00	14.21 -0.64 0.00	15.52 -0.77 0.00	18.35 -0.92 0.00	16.17 -0.63 0.00	14.60 -0.32 0.00	23.20 -0.87 0.00	31.38 -1.45 0.00	30.73 -1.26 0.00	27.44 -1.09 0.00	25.58 -0.96 0.00	34.70 -1.78 0.00	32.92 -1.44 0.00	31.46 -1.17 0.00	30.08 -1.07 0.00	32.88 -0.99 0.00	31.56 -0.92 0.00	31.26 -0.84 0.00	33.05 -1.05 0.00	35.74 -1.01 0.00	33.20 -1.02 0.00	30.12 -1.20 0.00	24.02 -0.90 0.00	21.82 -0.68 0.00
AMERICAN___BRASS 23903	23.07 -1.13 0.00	14.21 -0.64 0.00	15.52 -0.77 0.00	18.35 -0.92 0.00	16.17 -0.63 0.00	14.60 -0.32 0.00	23.20 -0.87 0.00	31.38 -1.45 0.00	30.73 -1.26 0.00	27.44 -1.09 0.00	25.58 -0.96 0.00	34.70 -1.78 0.00	32.92 -1.44 0.00	31.46 -1.17 0.00	30.08 -1.07 0.00	32.88 -0.99 0.00	31.56 -0.92 0.00	31.26 -0.84 0.00	33.05 -1.05 0.00	35.74 -1.01 0.00	33.20 -1.02 0.00	30.12 -1.20 0.00	24.02 -0.90 0.00	21.82 -0.68 0.00
ARTHUR_KILL_GT_1 23520	32.10 1.34 -6.56	15.59 0.73 0.00	17.02 0.73 0.00	20.15 0.88 0.00	17.60 0.80 0.00	15.83 0.91 0.00	25.84 1.78 0.00	35.42 2.58 0.00	34.63 2.65 0.00	30.90 2.37 0.00	28.76 2.22 0.00	39.48 3.01 0.00	37.18 2.83 0.00	35.29 2.67 0.00	33.78 2.63 0.00	36.67 2.81 0.00	35.03 2.56 0.00	34.67 2.57 0.00	37.00 2.90 0.00	39.66 2.91 0.00	36.98 2.76 0.00	33.92 2.60 0.00	27.01 2.10 0.00	24.18 1.67 0.00
ARTHUR_KILL_2 23512	32.10 1.34 -6.56	15.59 0.73 0.00	17.02 0.73 0.00	20.15 0.88 0.00	17.60 0.80 0.00	15.83 0.91 0.00	25.84 1.78 0.00	35.42 2.58 0.00	34.63 2.65 0.00	30.90 2.37 0.00	28.76 2.22 0.00	39.48 3.01 0.00	37.18 2.83 0.00	35.29 2.67 0.00	33.78 2.63 0.00	36.67 2.81 0.00	35.03 2.56 0.00	34.67 2.57 0.00	37.00 2.90 0.00	39.66 2.91 0.00	36.98 2.76 0.00	33.92 2.60 0.00	27.01 2.10 0.00	24.18 1.67 0.00
ARTHUR_KILL_3 23513	25.42 1.22 0.00	15.51 0.65 0.00	16.94 0.65 0.00	20.05 0.78 0.00	17.52 0.72 0.00	15.76 0.84 0.00	25.71 1.65 0.00	35.24 2.40 0.00	34.45 2.46 0.00	30.73 2.20 0.00	28.59 2.04 0.00	39.24 2.77 0.00	36.96 2.61 0.00	35.08 2.45 0.00	33.58 2.43 0.00	36.46 2.59 0.00	34.84 2.36 0.00	34.48 2.39 0.00	36.80 2.70 0.00	39.43 2.68 0.00	36.76 2.54 0.00	33.72 2.40 0.00	26.86 1.95 0.00	24.06 1.55 0.00
ASHOKAN____ 23654	25.32 1.11 0.00	15.53 0.67 0.00	17.03 0.74 0.00	20.16 0.89 0.00	17.55 0.75 0.00	15.66 0.74 0.00	25.38 1.32 0.00	34.79 1.96 0.00	34.06 2.07 0.00	30.36 1.83 0.00	28.24 1.70 0.00	38.90 2.42 0.00	36.65 2.30 0.00	34.76 2.13 0.00	33.21 2.06 0.00	36.05 2.19 0.00	34.52 2.04 0.00	34.05 1.95 0.00	36.25 2.14 0.00	39.06 2.31 0.00	36.35 2.14 0.00	33.35 2.03 0.00	26.47 1.56 0.00	23.77 1.26 0.00
ASTORIA 5-9____ 23662	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.15 0.00	27.47 2.55 0.00	24.51 2.01 0.00
ASTORIA GT2____ 23536	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
ASTORIA GT3____ 23731	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
ASTORIA GT4____ 23727	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
ASTORIA_GT2_1 24094	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
ASTORIA_GT2_2 24095	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
ASTORIA_GT2_3 24096	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
ASTORIA_GT2_4 24097	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00

Astoria_GT3_1 24098	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT3_2 24099	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT3_3 24100	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT3_4 24101	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT4_1 24102	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT4_2 24103	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT4_3 24104	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT4_4 24105	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.14 0.00	27.47 2.55 0.00	24.51 2.00 0.00
Astoria_GT_1 23523	32.29 1.53 -6.56	15.71 0.85 0.00	17.14 0.86 0.00	20.32 1.05 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.07 2.01 0.00	35.74 2.91 0.00	34.95 2.97 0.00	31.19 2.65 0.00	29.03 2.49 0.00	39.88 3.41 0.00	37.57 3.21 0.00	35.66 3.03 0.00	34.12 2.97 0.00	37.01 3.14 0.00	35.32 2.84 0.00	34.93 2.84 0.00	37.29 3.18 0.00	39.94 3.19 0.00	37.26 3.05 0.00	34.23 2.90 0.00	27.26 2.34 0.00	24.37 1.86 0.00
Astoria_GT_10 24110	32.29 1.53 -6.56	15.71 0.85 0.00	17.14 0.86 0.00	20.32 1.05 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.07 2.01 0.00	35.74 2.91 0.00	34.95 2.97 0.00	31.19 2.65 0.00	29.03 2.49 0.00	39.88 3.41 0.00	37.57 3.21 0.00	35.66 3.03 0.00	34.12 2.97 0.00	37.01 3.14 0.00	35.32 2.84 0.00	34.93 2.84 0.00	37.29 3.18 0.00	39.94 3.19 0.00	37.26 3.05 0.00	34.23 2.90 0.00	27.26 2.34 0.00	24.37 1.86 0.00
Astoria_GT_11 24225	32.29 1.53 -6.56	15.71 0.85 0.00	17.14 0.86 0.00	20.32 1.05 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.07 2.01 0.00	35.74 2.91 0.00	34.95 2.97 0.00	31.19 2.65 0.00	29.03 2.49 0.00	39.88 3.41 0.00	37.57 3.21 0.00	35.66 3.03 0.00	34.12 2.97 0.00	37.01 3.14 0.00	35.32 2.84 0.00	34.93 2.84 0.00	37.29 3.18 0.00	39.94 3.19 0.00	37.26 3.05 0.00	34.23 2.90 0.00	27.26 2.34 0.00	24.37 1.86 0.00
Astoria_GT_12 24226	32.29 1.53 -6.56	15.71 0.85 0.00	17.14 0.86 0.00	20.32 1.05 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.07 2.01 0.00	35.74 2.91 0.00	34.95 2.97 0.00	31.19 2.65 0.00	29.03 2.49 0.00	39.88 3.41 0.00	37.57 3.21 0.00	35.66 3.03 0.00	34.12 2.97 0.00	37.01 3.14 0.00	35.32 2.84 0.00	34.93 2.84 0.00	37.29 3.18 0.00	39.94 3.19 0.00	37.26 3.05 0.00	34.23 2.90 0.00	27.26 2.34 0.00	24.37 1.86 0.00
Astoria_GT_13 24227	32.29 1.53 -6.56	15.71 0.85 0.00	17.14 0.86 0.00	20.32 1.05 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.07 2.01 0.00	35.74 2.91 0.00	34.95 2.97 0.00	31.19 2.65 0.00	29.03 2.49 0.00	39.88 3.41 0.00	37.57 3.21 0.00	35.66 3.03 0.00	34.12 2.97 0.00	37.01 3.14 0.00	35.32 2.84 0.00	34.93 2.84 0.00	37.29 3.18 0.00	39.94 3.19 0.00	37.26 3.05 0.00	34.23 2.90 0.00	27.26 2.34 0.00	24.37 1.86 0.00
Astoria_GT_5 24106	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.15 0.00	27.47 2.55 0.00	24.51 2.01 0.00
Astoria_GT_7 24107	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.15 0.00	27.47 2.55 0.00	24.51 2.01 0.00
Astoria_GT_8 24108	32.50 1.74 -6.56	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.15 0.00	27.47 2.55 0.00	24.51 2.01 0.00

ASTORIA_GT_9 24109	25.95 1.74 0.00	15.86 1.00 0.00	17.29 1.01 0.00	20.53 1.26 0.00	17.94 1.15 0.00	16.16 1.24 0.00	26.31 2.25 0.00	36.16 3.33 0.00	35.37 3.38 0.00	31.53 3.00 0.00	29.36 2.82 0.00	40.34 3.87 0.00	38.01 3.65 0.00	36.07 3.44 0.00	34.51 3.36 0.00	37.33 3.46 0.00	35.63 3.15 0.00	35.23 3.14 0.00	37.61 3.51 0.00	40.23 3.48 0.00	37.50 3.28 0.00	34.47 3.15 0.00	27.47 2.55 0.00	24.51 2.01 0.00
ASTORIA___2 24149	32.56 1.80 -6.56	15.89 1.04 0.00	17.33 1.04 0.00	20.58 1.31 0.00	17.98 1.19 0.00	16.20 1.28 0.00	26.37 2.31 0.00	36.25 3.42 0.00	35.46 3.47 0.00	31.62 3.09 0.00	29.44 2.90 0.00	40.45 3.98 0.00	38.11 3.76 0.00	36.17 3.54 0.00	34.60 3.45 0.00	37.42 3.55 0.00	35.72 3.24 0.00	35.31 3.22 0.00	37.69 3.59 0.00	40.32 3.57 0.00	37.58 3.37 0.00	34.55 3.23 0.00	27.53 2.62 0.00	24.56 2.05 0.00
ASTORIA___3 23516	32.47 1.71 -6.56	15.84 0.98 0.00	17.27 0.99 0.00	20.51 1.23 0.00	17.92 1.12 0.00	16.14 1.22 0.00	26.28 2.21 0.00	36.10 3.27 0.00	35.31 3.33 0.00	31.49 2.96 0.00	29.32 2.77 0.00	40.28 3.81 0.00	37.95 3.59 0.00	36.02 3.39 0.00	34.45 3.30 0.00	37.28 3.41 0.00	35.58 3.10 0.00	35.19 3.09 0.00	37.56 3.46 0.00	40.18 3.43 0.00	37.45 3.23 0.00	34.42 3.10 0.00	27.43 2.51 0.00	24.48 1.98 0.00
ASTORIA___4 23517	32.29 1.53 -6.56	15.71 0.85 0.00	17.14 0.86 0.00	20.32 1.05 0.00	17.75 0.95 0.00	15.97 1.05 0.00	26.06 2.00 0.00	35.73 2.90 0.00	34.94 2.96 0.00	31.18 2.65 0.00	29.03 2.48 0.00	39.86 3.39 0.00	37.55 3.19 0.00	35.65 3.02 0.00	34.11 2.96 0.00	36.99 3.13 0.00	35.31 2.83 0.00	34.92 2.83 0.00	37.27 3.17 0.00	39.93 3.18 0.00	37.25 3.04 0.00	34.21 2.89 0.00	27.25 2.33 0.00	24.36 1.85 0.00
ASTORIA___5 23518	32.40 1.64 -6.56	15.81 0.95 0.00	17.24 0.96 0.00	20.47 1.20 0.00	17.88 1.09 0.00	16.11 1.19 0.00	26.23 2.17 0.00	36.04 3.20 0.00	35.22 3.23 0.00	31.38 2.85 0.00	29.22 2.68 0.00	40.14 3.67 0.00	37.82 3.46 0.00	35.89 3.27 0.00	34.33 3.18 0.00	37.09 3.22 0.00	35.40 2.92 0.00	35.01 2.91 0.00	37.37 3.26 0.00	39.95 3.20 0.00	37.23 3.02 0.00	34.22 2.90 0.00	27.26 2.35 0.00	24.34 1.83 0.00
ASTRIA 10-13____ 23663	32.29 1.53 -6.56	15.71 0.85 0.00	17.14 0.86 0.00	20.32 1.05 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.07 2.01 0.00	35.74 2.91 0.00	34.95 2.97 0.00	31.19 2.65 0.00	29.03 2.49 0.00	39.88 3.41 0.00	37.57 3.21 0.00	35.66 3.03 0.00	34.12 2.97 0.00	37.01 3.14 0.00	35.32 2.84 0.00	34.93 2.84 0.00	37.29 3.18 0.00	39.94 3.19 0.00	37.26 3.05 0.00	34.23 2.90 0.00	27.26 2.34 0.00	24.37 1.86 0.00
BARRETT 1-8____GRP4 24034	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT 9-12____GRP3 24033	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_1 23704	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_10 23701	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_11 23702	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_12 23703	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_2 23705	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_3 23706	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_4 23707	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_5 23708	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04

BARRETT_IC_6 23709	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_7 23710	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_8 23711	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT_IC_9 23700	25.41 1.21 0.00	21.57 0.67 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.39 -0.20	34.44 2.40 -0.05	33.31 2.15 -2.63	34.74 2.03 -6.17	39.35 2.65 -0.23	37.52 2.44 -0.73	35.26 2.27 -0.36	33.74 2.28 -0.31	36.52 2.47 -0.18	35.83 2.30 -1.05	35.96 2.33 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.02 2.30 -4.51	36.98 2.25 -3.41	29.66 1.86 -2.88	24.07 1.52 -0.04
BARRETT___1 23545	25.30 1.10 0.00	21.54 0.63 -6.05	17.98 0.63 -1.06	20.03 0.74 -0.02	17.47 0.67 0.00	28.62 0.82 -12.88	33.22 1.63 -7.52	35.33 2.30 -0.20	34.34 2.31 -0.05	33.23 2.07 -2.63	34.66 1.95 -6.17	39.19 2.49 -0.23	37.33 2.25 -0.73	35.06 2.07 -0.36	33.60 2.14 -0.31	36.39 2.34 -0.18	35.75 2.22 -1.05	35.85 2.22 -1.53	42.79 2.29 -6.40	38.88 2.10 -0.04	40.79 2.07 -4.51	36.81 2.08 -3.41	29.59 1.79 -2.88	24.02 1.47 -0.04
BARRETT___2 23546	25.41 1.21 0.00	21.57 0.66 -6.05	18.01 0.66 -1.06	20.07 0.78 -0.02	17.50 0.71 0.00	28.65 0.85 -12.88	33.27 1.68 -7.52	35.42 2.38 -0.20	34.43 2.40 -0.05	33.30 2.15 -2.63	34.73 2.02 -6.17	39.34 2.64 -0.23	37.51 2.43 -0.73	35.25 2.26 -0.36	33.74 2.27 -0.31	36.51 2.46 -0.18	35.82 2.29 -1.05	35.95 2.32 -1.53	42.99 2.49 -6.40	39.14 2.35 -0.04	41.01 2.29 -4.51	36.97 2.24 -3.41	29.65 1.86 -2.88	24.07 1.52 -0.04
BEAVER RIVER___HYD 24048	23.98 -0.22 0.00	14.73 -0.13 0.00	16.13 -0.16 0.00	19.09 -0.18 0.00	16.56 -0.23 0.00	14.47 -0.45 0.00	23.29 -0.77 0.00	31.72 -1.12 0.00	30.87 -1.12 0.00	27.67 -0.86 0.00	25.76 -0.78 0.00	35.48 -1.00 0.00	33.34 -1.02 0.00	31.60 -1.03 0.00	30.07 -1.08 0.00	32.66 -1.21 0.00	31.35 -1.13 0.00	31.11 -0.98 0.00	33.05 -1.05 0.00	35.56 -1.19 0.00	33.07 -1.15 0.00	30.19 -1.13 0.00	23.97 -0.94 0.00	21.83 -0.68 0.00
BEEBEE_GT_13 23619	25.62 1.41 0.00	15.77 0.91 0.00	17.29 1.01 0.00	20.44 1.17 0.00	17.86 1.06 0.00	15.74 0.82 0.00	25.24 1.18 0.00	34.51 1.68 0.00	33.81 1.83 0.00	30.45 1.92 0.00	28.47 1.93 0.00	39.20 2.73 0.00	36.89 2.54 0.00	35.03 2.40 0.00	33.39 2.24 0.00	36.32 2.45 0.00	34.89 2.41 0.00	34.53 2.44 0.00	36.71 2.61 0.00	39.59 2.84 0.00	36.68 2.47 0.00	33.19 1.87 0.00	26.05 1.14 0.00	23.44 0.93 0.00
BETHLEHEM___STEEL 23779	23.16 -1.05 0.00	14.24 -0.62 0.00	15.57 -0.72 0.00	18.41 -0.86 0.00	16.19 -0.60 0.00	14.62 -0.30 0.00	23.35 -0.71 0.00	31.69 -1.14 0.00	31.02 -0.97 0.00	27.64 -0.89 0.00	25.74 -0.80 0.00	34.92 -1.55 0.00	33.06 -1.30 0.00	31.60 -1.02 0.00	30.23 -0.92 0.00	33.04 -0.82 0.00	31.73 -0.75 0.00	31.45 -0.64 0.00	33.24 -0.86 0.00	35.96 -0.79 0.00	33.40 -0.81 0.00	30.31 -1.01 0.00	24.16 -0.75 0.00	21.90 -0.60 0.00
BINGHAMTON___COGEN 23790	24.26 0.05 0.00	14.88 0.02 0.00	16.36 0.07 0.00	19.33 0.06 0.00	16.84 0.04 0.00	15.09 0.17 0.00	24.43 0.37 0.00	33.32 0.49 0.00	32.40 0.42 0.00	28.82 0.29 0.00	26.78 0.24 0.00	36.69 0.22 0.00	34.56 0.20 0.00	32.69 0.06 0.00	31.19 0.04 0.00	33.93 0.06 0.00	32.51 0.03 0.00	32.24 0.15 0.00	34.30 0.20 0.00	36.98 0.23 0.00	34.46 0.24 0.00	31.59 0.27 0.00	25.16 0.25 0.00	22.70 0.19 0.00
BLACK RIVER___HYD 24047	23.67 -0.54 0.00	14.53 -0.33 0.00	15.92 -0.37 0.00	18.85 -0.42 0.00	16.33 -0.46 0.00	14.24 -0.68 0.00	22.90 -1.16 0.00	31.18 -1.65 0.00	30.37 -1.62 0.00	27.24 -1.29 0.00	25.36 -1.19 0.00	34.94 -1.54 0.00	32.83 -1.52 0.00	31.10 -1.52 0.00	29.56 -1.59 0.00	32.09 -1.78 0.00	30.80 -1.68 0.00	30.61 -1.48 0.00	32.52 -1.59 0.00	34.98 -1.77 0.00	32.51 -1.70 0.00	29.66 -1.66 0.00	23.55 -1.37 0.00	21.57 -0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	25.26 1.05 0.00	15.53 0.68 0.00	17.03 0.75 0.00	20.16 0.89 0.00	17.45 0.65 0.00	15.26 0.34 0.00	24.69 0.62 0.00	33.81 0.98 0.00	32.99 1.01 0.00	29.59 1.06 0.00	27.58 1.04 0.00	38.26 1.78 0.00	35.92 1.56 0.00	33.95 1.32 0.00	32.35 1.20 0.00	35.02 1.15 0.00	33.53 1.05 0.00	33.02 0.92 0.00	35.14 1.04 0.00	37.75 1.00 0.00	35.19 0.97 0.00	32.34 1.02 0.00	25.60 0.69 0.00	23.08 0.58 0.00
BOC_GAS_DRP 24189	25.44 1.24 0.00	15.65 0.80 0.00	17.17 0.88 0.00	20.33 1.06 0.00	17.59 0.79 0.00	15.36 0.44 0.00	24.84 0.77 0.00	34.00 1.17 0.00	33.14 1.16 0.00	29.70 1.17 0.00	27.68 1.14 0.00	38.42 1.95 0.00	36.09 1.73 0.00	34.11 1.49 0.00	32.49 1.34 0.00	35.19 1.32 0.00	33.70 1.22 0.00	33.17 1.08 0.00	35.28 1.18 0.00	37.91 1.16 0.00	35.34 1.12 0.00	32.49 1.17 0.00	25.73 0.82 0.00	23.22 0.71 0.00
BOWLINE___1 23526	24.97 0.76 0.00	15.25 0.40 0.00	16.68 0.39 0.00	19.74 0.46 0.00	17.24 0.45 0.00	15.52 0.60 0.00	25.26 1.20 0.00	34.57 1.74 0.00	33.78 1.80 0.00	30.13 1.60 0.00	28.03 1.49 0.00	38.33 1.86 0.00	36.07 1.72 0.00	34.27 1.64 0.00	32.77 1.62 0.00	35.57 1.70 0.00	34.05 1.57 0.00	33.71 1.62 0.00	35.96 1.86 0.00	38.68 1.93 0.00	36.02 1.81 0.00	33.01 1.69 0.00	26.26 1.34 0.00	23.58 1.07 0.00
BOWLINE___2 23595	24.97 0.76 0.00	15.25 0.40 0.00	16.68 0.39 0.00	19.74 0.46 0.00	17.24 0.45 0.00	15.52 0.60 0.00	25.26 1.19 0.00	34.57 1.74 0.00	33.78 1.80 0.00	30.13 1.60 0.00	28.03 1.49 0.00	38.33 1.86 0.00	36.07 1.72 0.00	34.27 1.64 0.00	32.77 1.62 0.00	35.56 1.70 0.00	34.04 1.57 0.00	33.71 1.62 0.00	35.96 1.86 0.00	38.68 1.93 0.00	36.02 1.81 0.00	33.01 1.69 0.00	26.26 1.34 0.00	23.58 1.07 0.00
BROOKHAVEN___DRP 24191	25.31 1.11 0.00	21.49 0.58 -6.05	17.92 0.58 -1.06	19.97 0.68 -0.02	17.40 0.61 0.00	28.54 0.73 -12.88	33.04 1.45 -7.52	34.99 1.95 -0.20	33.98 1.94 -0.05	32.99 1.83 -2.63	34.44 1.72 -6.17	38.87 2.21 -0.19	37.15 2.07 -0.73	34.91 1.92 -0.36	33.45 1.99 -0.31	35.94 2.07 -0.01	34.40 1.88 -0.04	35.61 1.98 -1.53	42.76 2.26 -6.40	39.07 2.29 -0.04	40.87 2.15 -4.51	36.65 1.92 -3.41	29.35 1.56 -2.88	23.90 1.35 -0.04

BROOKLYN_NAVY_YARD 23515	25.44 1.24 0.00	15.52 0.66 0.00	16.94 0.66 0.00	20.06 0.79 0.00	17.52 0.73 0.00	15.76 0.84 0.00	25.75 1.68 0.00	35.27 2.44 0.00	34.52 2.53 0.00	30.81 2.28 0.00	28.66 2.12 0.00	39.33 2.86 0.00	37.05 2.70 0.00	35.16 2.53 0.00	33.67 2.52 0.00	36.53 2.67 0.00	34.93 2.45 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.53 2.78 0.00	36.84 2.63 0.00	33.78 2.46 0.00	26.90 1.98 0.00	24.09 1.58 0.00
BURROWS___LYONSDAL 23803	24.47 0.27 0.00	15.03 0.17 0.00	16.47 0.19 0.00	19.50 0.23 0.00	16.94 0.14 0.00	14.93 0.01 0.00	24.07 0.01 0.00	32.83 0.00 0.00	31.98 -0.01 0.00	28.60 0.07 0.00	26.61 0.07 0.00	36.62 0.15 0.00	34.45 0.09 0.00	32.66 0.04 0.00	31.12 -0.03 0.00	33.81 -0.06 0.00	32.42 -0.06 0.00	32.10 0.01 0.00	34.10 0.00 0.00	36.71 -0.03 0.00	34.16 -0.05 0.00	31.23 -0.09 0.00	24.82 -0.10 0.00	22.49 -0.02 0.00
CALSPAN___DRP 24200	23.16 -1.05 0.00	14.24 -0.62 0.00	15.57 -0.72 0.00	18.41 -0.86 0.00	16.19 -0.60 0.00	14.62 -0.30 0.00	23.35 -0.71 0.00	31.69 -1.14 0.00	31.02 -0.97 0.00	27.64 -0.89 0.00	25.74 -0.80 0.00	34.92 -1.55 0.00	33.06 -1.30 0.00	31.60 -1.02 0.00	30.23 -0.92 0.00	33.04 -0.82 0.00	31.73 -0.75 0.00	31.45 -0.64 0.00	33.24 -0.86 0.00	35.96 -0.79 0.00	33.40 -0.81 0.00	30.31 -1.01 0.00	24.16 -0.75 0.00	21.90 -0.60 0.00
CARR STREET_E_SYR 24060	24.09 -0.12 0.00	14.80 -0.05 0.00	16.24 -0.05 0.00	19.21 -0.06 0.00	16.74 -0.06 0.00	14.85 -0.07 0.00	23.86 -0.20 0.00	32.47 -0.36 0.00	31.63 -0.35 0.00	28.24 -0.29 0.00	26.29 -0.25 0.00	36.06 -0.41 0.00	33.98 -0.37 0.00	32.28 -0.34 0.00	30.81 -0.34 0.00	33.52 -0.35 0.00	32.15 -0.33 0.00	31.83 -0.27 0.00	33.80 -0.31 0.00	36.44 -0.30 0.00	33.90 -0.32 0.00	30.97 -0.35 0.00	24.65 -0.26 0.00	22.32 -0.19 0.00
CARTHAGE___PAPER 23857	23.67 -0.54 0.00	14.53 -0.33 0.00	15.92 -0.37 0.00	18.85 -0.42 0.00	16.33 -0.46 0.00	14.24 -0.68 0.00	22.90 -1.16 0.00	31.18 -1.65 0.00	30.37 -1.62 0.00	27.24 -1.29 0.00	25.36 -1.19 0.00	34.94 -1.54 0.00	32.83 -1.52 0.00	31.10 -1.52 0.00	29.56 -1.59 0.00	32.09 -1.78 0.00	30.80 -1.68 0.00	30.61 -1.48 0.00	32.52 -1.59 0.00	34.98 -1.77 0.00	32.51 -1.70 0.00	29.66 -1.66 0.00	23.55 -1.37 0.00	21.57 -0.94 0.00
CE_DUNWOOD___DRP 24194	25.30 1.09 0.00	15.45 0.59 0.00	16.89 0.60 0.00	19.98 0.71 0.00	17.44 0.64 0.00	15.68 0.76 0.00	25.57 1.50 0.00	35.03 2.20 0.00	34.22 2.23 0.00	30.54 2.01 0.00	28.41 1.87 0.00	38.97 2.50 0.00	36.70 2.34 0.00	34.83 2.20 0.00	33.32 2.16 0.00	36.15 2.28 0.00	34.57 2.09 0.00	34.22 2.12 0.00	36.50 2.40 0.00	39.17 2.42 0.00	36.51 2.30 0.00	33.49 2.17 0.00	26.66 1.75 0.00	23.90 1.39 0.00
CE_MILLWOOD___DRP 24193	25.19 0.98 0.00	15.39 0.53 0.00	16.82 0.53 0.00	19.90 0.63 0.00	17.37 0.57 0.00	15.61 0.69 0.00	25.45 1.38 0.00	34.85 2.02 0.00	34.05 2.06 0.00	30.37 1.84 0.00	28.26 1.71 0.00	38.75 2.28 0.00	36.49 2.13 0.00	34.63 2.00 0.00	33.12 1.97 0.00	35.94 2.07 0.00	34.37 1.89 0.00	34.02 1.93 0.00	36.29 2.18 0.00	38.96 2.21 0.00	36.31 2.10 0.00	33.31 1.99 0.00	26.51 1.60 0.00	23.78 1.27 0.00
CE_NYC2_DRP 24202	32.28 1.52 -6.56	15.70 0.84 0.00	17.13 0.85 0.00	20.30 1.03 0.00	17.74 0.94 0.00	15.96 1.04 0.00	26.05 1.99 0.00	35.71 2.88 0.00	34.92 2.93 0.00	31.16 2.63 0.00	29.01 2.46 0.00	39.84 3.37 0.00	37.53 3.17 0.00	35.63 3.00 0.00	34.09 2.94 0.00	36.98 3.11 0.00	35.29 2.82 0.00	34.90 2.81 0.00	37.26 3.16 0.00	39.91 3.16 0.00	37.25 3.03 0.00	34.20 2.88 0.00	27.24 2.33 0.00	24.36 1.85 0.00
CE_NYC_DRP 24195	25.53 1.32 0.00	15.57 0.72 0.00	17.01 0.72 0.00	20.13 0.86 0.00	17.58 0.79 0.00	15.82 0.90 0.00	25.82 1.76 0.00	35.40 2.56 0.00	34.62 2.63 0.00	30.89 2.36 0.00	28.75 2.20 0.00	39.45 2.98 0.00	37.16 2.81 0.00	35.27 2.64 0.00	33.76 2.61 0.00	36.65 2.78 0.00	35.03 2.55 0.00	34.67 2.57 0.00	37.00 2.90 0.00	39.65 2.90 0.00	36.96 2.74 0.00	33.90 2.58 0.00	26.99 2.08 0.00	24.17 1.66 0.00
CH_MIDHUDSON___DRP 24192	25.05 0.85 0.00	15.34 0.48 0.00	16.79 0.51 0.00	19.88 0.61 0.00	17.31 0.52 0.00	15.52 0.60 0.00	25.26 1.20 0.00	34.58 1.75 0.00	33.71 1.72 0.00	30.03 1.50 0.00	27.93 1.39 0.00	38.40 1.92 0.00	36.15 1.80 0.00	34.30 1.67 0.00	32.79 1.64 0.00	35.55 1.68 0.00	34.01 1.53 0.00	33.68 1.58 0.00	35.92 1.81 0.00	38.60 1.85 0.00	35.95 1.74 0.00	32.98 1.66 0.00	26.22 1.30 0.00	23.53 1.02 0.00
CH_MISC_IPPS 23765	25.11 0.91 0.00	15.36 0.50 0.00	16.81 0.52 0.00	19.90 0.63 0.00	17.34 0.54 0.00	15.56 0.64 0.00	25.35 1.28 0.00	34.70 1.87 0.00	33.82 1.83 0.00	30.14 1.61 0.00	28.04 1.50 0.00	38.52 2.05 0.00	36.26 1.90 0.00	34.38 1.75 0.00	32.88 1.73 0.00	35.63 1.76 0.00	34.08 1.60 0.00	33.81 1.71 0.00	36.11 2.01 0.00	38.81 2.06 0.00	36.15 1.94 0.00	33.13 1.81 0.00	26.32 1.40 0.00	23.59 1.08 0.00
CH_RES_BVR_FALLS 23983	24.17 -0.04 0.00	14.83 -0.03 0.00	16.26 -0.03 0.00	19.23 -0.04 0.00	16.77 -0.03 0.00	14.88 -0.04 0.00	24.00 -0.06 0.00	32.74 -0.09 0.00	31.89 -0.10 0.00	28.45 -0.08 0.00	26.47 -0.07 0.00	36.37 -0.10 0.00	34.26 -0.10 0.00	32.54 -0.09 0.00	31.06 -0.09 0.00	33.78 -0.09 0.00	32.41 -0.07 0.00	32.01 -0.08 0.00	34.01 -0.09 0.00	36.66 -0.09 0.00	34.13 -0.08 0.00	31.24 -0.08 0.00	24.85 -0.07 0.00	22.45 -0.06 0.00
CH_RES_NIAGARA 23895	22.82 -1.38 0.00	14.05 -0.81 0.00	15.32 -0.96 0.00	18.13 -1.14 0.00	16.00 -0.80 0.00	14.44 -0.48 0.00	22.88 -1.18 0.00	30.93 -1.90 0.00	30.31 -1.67 0.00	27.08 -1.45 0.00	25.25 -1.30 0.00	34.19 -2.29 0.00	32.44 -1.92 0.00	31.14 -1.49 0.00	29.81 -1.34 0.00	32.59 -1.27 0.00	31.29 -1.19 0.00	30.95 -1.15 0.00	32.66 -1.45 0.00	35.30 -1.45 0.00	32.80 -1.41 0.00	29.71 -1.61 0.00	23.73 -1.19 0.00	21.61 -0.89 0.00
CH_RES_SYRACUSE 23985	23.90 -0.30 0.00	14.70 -0.16 0.00	16.14 -0.15 0.00	19.07 -0.20 0.00	16.65 -0.14 0.00	14.77 -0.15 0.00	23.70 -0.36 0.00	32.26 -0.57 0.00	31.43 -0.55 0.00	28.05 -0.48 0.00	26.11 -0.44 0.00	35.82 -0.66 0.00	33.77 -0.58 0.00	32.09 -0.54 0.00	30.62 -0.53 0.00	33.32 -0.54 0.00	31.96 -0.52 0.00	31.64 -0.45 0.00	33.60 -0.51 0.00	36.24 -0.51 0.00	33.70 -0.51 0.00	30.76 -0.56 0.00	24.46 -0.45 0.00	22.15 -0.36 0.00
CORNELL____ 23752	23.64 -0.56 0.00	14.77 -0.09 0.00	16.30 0.02 0.00	19.09 -0.18 0.00	16.67 -0.12 0.00	14.92 0.00 0.00	23.79 -0.28 0.00	32.59 -0.24 0.00	31.94 -0.05 0.00	28.56 0.03 0.00	26.60 0.06 0.00	36.48 0.01 0.00	34.32 -0.03 0.00	32.66 0.03 0.00	31.18 0.03 0.00	33.88 0.02 0.00	32.50 0.02 0.00	32.17 0.07 0.00	34.31 0.21 0.00	37.09 0.34 0.00	34.37 0.15 0.00	31.18 -0.14 0.00	24.58 -0.34 0.00	22.09 -0.42 0.00
COXSACKIE___GT 23611	25.01 0.81 0.00	15.37 0.51 0.00	16.86 0.58 0.00	19.97 0.70 0.00	17.36 0.57 0.00	15.46 0.53 0.00	25.01 0.95 0.00	34.26 1.43 0.00	33.48 1.49 0.00	29.84 1.31 0.00	27.75 1.21 0.00	38.29 1.82 0.00	36.11 1.76 0.00	34.25 1.62 0.00	32.72 1.57 0.00	35.53 1.66 0.00	34.04 1.56 0.00	33.57 1.47 0.00	35.70 1.59 0.00	38.48 1.74 0.00	35.79 1.57 0.00	32.78 1.46 0.00	26.02 1.11 0.00	23.40 0.89 0.00

CRESCENT___HYD 24018	25.37 1.16 0.00	15.58 0.73 0.00	17.08 0.80 0.00	20.25 0.98 0.00	17.51 0.72 0.00	15.30 0.38 0.00	24.78 0.71 0.00	33.94 1.11 0.00	33.11 1.12 0.00	29.67 1.13 0.00	27.62 1.07 0.00	38.39 1.92 0.00	36.07 1.71 0.00	34.07 1.45 0.00	32.47 1.31 0.00	35.13 1.26 0.00	33.67 1.19 0.00	33.16 1.06 0.00	35.31 1.20 0.00	37.95 1.20 0.00	35.31 1.09 0.00	32.47 1.15 0.00	25.76 0.84 0.00	23.19 0.68 0.00
CRUCIBLE_METL_DRP 24180	23.90 -0.30 0.00	14.70 -0.16 0.00	16.14 -0.15 0.00	19.07 -0.20 0.00	16.65 -0.14 0.00	14.77 -0.15 0.00	23.70 -0.36 0.00	32.26 -0.57 0.00	31.43 -0.55 0.00	28.05 -0.48 0.00	26.11 -0.44 0.00	35.82 -0.66 0.00	33.77 -0.58 0.00	32.09 -0.54 0.00	30.62 -0.53 0.00	33.32 -0.54 0.00	31.96 -0.52 0.00	31.64 -0.45 0.00	33.60 -0.51 0.00	36.24 -0.51 0.00	33.70 -0.51 0.00	30.76 -0.56 0.00	24.46 -0.45 0.00	22.15 -0.36 0.00
DANSKAMMER___1 23586	24.89 0.68 0.00	15.22 0.36 0.00	16.66 0.37 0.00	19.72 0.45 0.00	17.18 0.39 0.00	15.43 0.51 0.00	25.10 1.04 0.00	34.34 1.51 0.00	33.45 1.46 0.00	29.82 1.28 0.00	27.74 1.19 0.00	38.09 1.62 0.00	35.85 1.50 0.00	34.00 1.37 0.00	32.52 1.37 0.00	35.23 1.37 0.00	33.70 1.22 0.00	33.44 1.35 0.00	35.72 1.62 0.00	38.39 1.64 0.00	35.77 1.55 0.00	32.79 1.47 0.00	26.05 1.14 0.00	23.36 0.85 0.00
DANSKAMMER___2 23589	24.89 0.68 0.00	15.22 0.36 0.00	16.66 0.37 0.00	19.72 0.45 0.00	17.18 0.39 0.00	15.43 0.51 0.00	25.10 1.04 0.00	34.34 1.51 0.00	33.45 1.46 0.00	29.82 1.28 0.00	27.74 1.19 0.00	38.09 1.62 0.00	35.85 1.50 0.00	34.00 1.37 0.00	32.52 1.37 0.00	35.23 1.37 0.00	33.70 1.22 0.00	33.44 1.35 0.00	35.72 1.62 0.00	38.39 1.64 0.00	35.77 1.55 0.00	32.79 1.47 0.00	26.05 1.14 0.00	23.36 0.85 0.00
DANSKAMMER___3 23590	24.89 0.68 0.00	15.22 0.36 0.00	16.66 0.37 0.00	19.72 0.45 0.00	17.18 0.39 0.00	15.43 0.51 0.00	25.10 1.04 0.00	34.34 1.51 0.00	33.45 1.46 0.00	29.82 1.28 0.00	27.74 1.19 0.00	38.09 1.62 0.00	35.85 1.50 0.00	34.00 1.37 0.00	32.52 1.37 0.00	35.23 1.37 0.00	33.70 1.22 0.00	33.44 1.35 0.00	35.72 1.62 0.00	38.39 1.64 0.00	35.77 1.55 0.00	32.79 1.47 0.00	26.05 1.14 0.00	23.36 0.85 0.00
DANSKAMMER___4 23591	24.89 0.68 0.00	15.22 0.36 0.00	16.66 0.37 0.00	19.72 0.45 0.00	17.18 0.39 0.00	15.43 0.51 0.00	25.10 1.04 0.00	34.34 1.51 0.00	33.45 1.46 0.00	29.82 1.28 0.00	27.74 1.19 0.00	38.09 1.62 0.00	35.85 1.50 0.00	34.00 1.37 0.00	32.52 1.37 0.00	35.23 1.37 0.00	33.70 1.22 0.00	33.44 1.35 0.00	35.72 1.62 0.00	38.39 1.64 0.00	35.77 1.55 0.00	32.79 1.47 0.00	26.05 1.14 0.00	23.36 0.85 0.00
DANSKAMMER___DIESEL 23592	24.89 0.68 0.00	15.22 0.36 0.00	16.66 0.37 0.00	19.72 0.45 0.00	17.18 0.39 0.00	15.43 0.51 0.00	25.10 1.04 0.00	34.34 1.51 0.00	33.45 1.46 0.00	29.82 1.28 0.00	27.74 1.19 0.00	38.09 1.62 0.00	35.85 1.50 0.00	34.00 1.37 0.00	32.52 1.37 0.00	35.23 1.37 0.00	33.70 1.22 0.00	33.44 1.35 0.00	35.72 1.62 0.00	38.39 1.64 0.00	35.77 1.55 0.00	32.79 1.47 0.00	26.05 1.14 0.00	23.36 0.85 0.00
DASHVILLE___HYD 23610	25.11 0.90 0.00	15.37 0.51 0.00	16.82 0.54 0.00	19.92 0.64 0.00	17.35 0.56 0.00	15.56 0.64 0.00	25.34 1.28 0.00	34.71 1.87 0.00	33.86 1.87 0.00	30.06 1.53 0.00	27.97 1.43 0.00	38.42 1.95 0.00	36.16 1.80 0.00	34.30 1.68 0.00	32.80 1.65 0.00	35.51 1.64 0.00	33.97 1.49 0.00	33.59 1.49 0.00	35.80 1.70 0.00	38.49 1.74 0.00	35.87 1.65 0.00	33.06 1.74 0.00	26.31 1.40 0.00	23.61 1.10 0.00
DOGLEVILLE___HYD 23807	24.55 0.34 0.00	15.02 0.16 0.00	16.46 0.17 0.00	19.51 0.24 0.00	16.95 0.16 0.00	15.23 0.31 0.00	24.88 0.81 0.00	34.35 1.51 0.00	33.45 1.46 0.00	29.71 1.18 0.00	27.54 1.00 0.00	38.03 1.56 0.00	35.75 1.39 0.00	33.71 1.09 0.00	32.27 1.11 0.00	34.97 1.11 0.00	33.48 1.00 0.00	33.12 1.02 0.00	35.38 1.28 0.00	38.05 1.30 0.00	35.38 1.17 0.00	32.47 1.15 0.00	25.77 0.86 0.00	23.12 0.61 0.00
DUNKIRK___1 23563	22.52 -1.68 0.00	13.88 -0.98 0.00	15.28 -1.00 0.00	18.09 -1.18 0.00	15.79 -1.01 0.00	14.23 -0.69 0.00	22.81 -1.26 0.00	30.74 -2.09 0.00	29.89 -2.10 0.00	26.43 -2.10 0.00	24.54 -2.01 0.00	33.37 -3.10 0.00	31.68 -2.68 0.00	30.20 -2.42 0.00	28.88 -2.27 0.00	31.65 -2.22 0.00	30.42 -2.06 0.00	30.19 -1.90 0.00	31.85 -2.26 0.00	34.50 -2.25 0.00	32.06 -2.16 0.00	29.21 -2.11 0.00	23.36 -1.55 0.00	21.22 -1.28 0.00
DUNKIRK___2 23564	22.52 -1.68 0.00	13.88 -0.98 0.00	15.28 -1.00 0.00	18.09 -1.18 0.00	15.79 -1.01 0.00	14.23 -0.69 0.00	22.81 -1.26 0.00	30.74 -2.09 0.00	29.89 -2.10 0.00	26.43 -2.10 0.00	24.54 -2.01 0.00	33.37 -3.10 0.00	31.68 -2.68 0.00	30.20 -2.42 0.00	28.88 -2.27 0.00	31.65 -2.22 0.00	30.42 -2.06 0.00	30.19 -1.90 0.00	31.85 -2.26 0.00	34.50 -2.25 0.00	32.06 -2.16 0.00	29.21 -2.11 0.00	23.36 -1.55 0.00	21.22 -1.28 0.00
DUNKIRK___3 23565	22.67 -1.53 0.00	13.97 -0.89 0.00	15.34 -0.95 0.00	18.14 -1.13 0.00	15.87 -0.93 0.00	14.31 -0.61 0.00	22.93 -1.13 0.00	31.00 -1.83 0.00	30.20 -1.78 0.00	26.77 -1.76 0.00	24.87 -1.67 0.00	33.80 -2.67 0.00	32.03 -2.33 0.00	30.55 -2.08 0.00	29.22 -1.93 0.00	31.99 -1.87 0.00	30.74 -1.74 0.00	30.50 -1.59 0.00	32.20 -1.90 0.00	34.87 -1.88 0.00	32.40 -1.81 0.00	29.50 -1.82 0.00	23.57 -1.34 0.00	21.38 -1.12 0.00
DUNKIRK___4 23566	22.67 -1.53 0.00	13.97 -0.89 0.00	15.34 -0.95 0.00	18.14 -1.13 0.00	15.87 -0.93 0.00	14.31 -0.61 0.00	22.93 -1.13 0.00	31.00 -1.83 0.00	30.20 -1.78 0.00	26.77 -1.76 0.00	24.87 -1.67 0.00	33.80 -2.67 0.00	32.03 -2.33 0.00	30.55 -2.08 0.00	29.22 -1.93 0.00	31.99 -1.87 0.00	30.74 -1.74 0.00	30.50 -1.59 0.00	32.20 -1.90 0.00	34.87 -1.88 0.00	32.40 -1.81 0.00	29.50 -1.82 0.00	23.57 -1.34 0.00	21.38 -1.12 0.00
EAST HAMPTON___GT 23717	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
EAST RIVER___6 23660	25.57 1.37 0.00	15.60 0.74 0.00	17.03 0.74 0.00	20.15 0.88 0.00	17.60 0.81 0.00	15.84 0.92 0.00	25.87 1.81 0.00	35.48 2.65 0.00	34.71 2.73 0.00	30.99 2.46 0.00	28.84 2.29 0.00	39.58 3.11 0.00	37.28 2.92 0.00	35.36 2.73 0.00	33.85 2.70 0.00	36.75 2.89 0.00	35.13 2.65 0.00	34.77 2.67 0.00	37.12 3.01 0.00	39.76 3.01 0.00	37.05 2.84 0.00	33.97 2.65 0.00	27.05 2.13 0.00	24.21 1.70 0.00
EAST RIVER___7 23524	25.57 1.37 0.00	15.60 0.74 0.00	17.03 0.74 0.00	20.15 0.88 0.00	17.60 0.81 0.00	15.84 0.92 0.00	25.87 1.81 0.00	35.48 2.65 0.00	34.71 2.73 0.00	30.99 2.46 0.00	28.84 2.29 0.00	39.58 3.11 0.00	37.28 2.92 0.00	35.36 2.73 0.00	33.85 2.70 0.00	36.75 2.89 0.00	35.13 2.65 0.00	34.77 2.67 0.00	37.12 3.01 0.00	39.76 3.01 0.00	37.05 2.84 0.00	33.97 2.65 0.00	27.05 2.13 0.00	24.21 1.70 0.00

EAST_HAMPTON___DIESEL 23722	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
E_CANADA_CAP_HY 24051	25.45 1.24 0.00	15.68 0.82 0.00	17.21 0.92 0.00	20.31 1.04 0.00	17.67 0.87 0.00	15.32 0.40 0.00	24.40 0.34 0.00	33.51 0.68 0.00	32.69 0.70 0.00	29.38 0.85 0.00	27.39 0.85 0.00	37.70 1.23 0.00	35.34 0.98 0.00	33.27 0.65 0.00	31.62 0.47 0.00	34.48 0.61 0.00	33.18 0.71 0.00	32.75 0.66 0.00	34.78 0.67 0.00	37.51 0.76 0.00	34.88 0.67 0.00	31.74 0.42 0.00	25.08 0.16 0.00	22.97 0.46 0.00
E_CANADA_MHWK_HY 24050	24.55 0.34 0.00	15.02 0.16 0.00	16.46 0.17 0.00	19.51 0.24 0.00	16.95 0.16 0.00	15.23 0.31 0.00	24.88 0.81 0.00	34.35 1.51 0.00	33.45 1.46 0.00	29.71 1.18 0.00	27.54 1.00 0.00	38.03 1.56 0.00	35.75 1.39 0.00	33.71 1.09 0.00	32.27 1.11 0.00	34.97 1.11 0.00	33.48 1.00 0.00	33.12 1.02 0.00	35.38 1.28 0.00	38.05 1.30 0.00	35.38 1.17 0.00	32.47 1.15 0.00	25.77 0.86 0.00	23.12 0.61 0.00
E_FISHKILL___LBMP 23776	24.75 0.54 0.00	15.17 0.31 0.00	16.62 0.33 0.00	19.68 0.41 0.00	17.14 0.34 0.00	15.34 0.42 0.00	24.91 0.85 0.00	34.07 1.24 0.00	33.23 1.25 0.00	29.60 1.07 0.00	27.53 0.98 0.00	37.82 1.35 0.00	35.62 1.26 0.00	33.81 1.18 0.00	32.31 1.16 0.00	35.05 1.18 0.00	33.56 1.08 0.00	33.18 1.08 0.00	35.32 1.22 0.00	38.02 1.27 0.00	35.42 1.20 0.00	32.48 1.16 0.00	25.84 0.92 0.00	23.23 0.72 0.00
FAR ROCKAWAY___4 23548	25.66 1.46 0.00	21.70 0.79 -6.05	18.15 0.80 -1.06	20.23 0.94 -0.02	17.64 0.85 0.00	28.79 0.99 -12.88	33.51 1.93 -7.52	35.80 2.76 -0.20	34.83 2.79 -0.05	33.67 2.51 -2.63	35.08 2.37 -6.17	39.83 3.14 -0.21	38.00 2.92 -0.73	35.71 2.73 -0.36	34.15 2.69 -0.31	36.88 2.90 -0.12	35.86 2.69 -0.69	36.36 2.73 -1.53	43.55 3.04 -6.40	39.82 3.03 -0.04	41.59 2.87 -4.51	37.43 2.70 -3.41	29.96 2.16 -2.88	24.31 1.76 -0.04
FENNER___WINDPWR 24204	24.62 0.42 0.00	15.15 0.29 0.00	16.62 0.33 0.00	19.65 0.38 0.00	17.09 0.29 0.00	15.11 0.19 0.00	24.34 0.27 0.00	33.18 0.35 0.00	32.33 0.34 0.00	28.90 0.37 0.00	26.89 0.35 0.00	36.96 0.49 0.00	34.79 0.44 0.00	33.01 0.38 0.00	31.45 0.30 0.00	34.16 0.30 0.00	32.73 0.25 0.00	32.36 0.27 0.00	34.38 0.27 0.00	37.02 0.27 0.00	34.42 0.21 0.00	31.46 0.14 0.00	25.01 0.10 0.00	22.65 0.14 0.00
FIBERTEK___ENERGY 23856	23.90 -0.30 0.00	14.70 -0.16 0.00	16.14 -0.15 0.00	19.07 -0.20 0.00	16.65 -0.14 0.00	14.77 -0.15 0.00	23.70 -0.36 0.00	32.26 -0.57 0.00	31.43 -0.55 0.00	28.05 -0.48 0.00	26.11 -0.44 0.00	35.82 -0.66 0.00	33.77 -0.58 0.00	32.09 -0.54 0.00	30.62 -0.53 0.00	33.32 -0.54 0.00	31.96 -0.52 0.00	31.64 -0.45 0.00	33.60 -0.51 0.00	36.24 -0.51 0.00	33.70 -0.51 0.00	30.76 -0.56 0.00	24.46 -0.45 0.00	22.15 -0.36 0.00
FITZPATRICK____ 23598	23.56 -0.65 0.00	14.47 -0.39 0.00	15.87 -0.42 0.00	18.77 -0.50 0.00	16.38 -0.42 0.00	14.56 -0.36 0.00	23.41 -0.65 0.00	31.90 -0.93 0.00	31.07 -0.91 0.00	27.70 -0.83 0.00	25.78 -0.76 0.00	35.38 -1.09 0.00	33.35 -1.01 0.00	31.70 -0.93 0.00	30.27 -0.88 0.00	32.93 -0.94 0.00	31.58 -0.90 0.00	31.24 -0.86 0.00	33.18 -0.93 0.00	35.78 -0.97 0.00	33.29 -0.92 0.00	30.43 -0.89 0.00	24.24 -0.68 0.00	21.94 -0.57 0.00
FORT ORANGE____ 23900	25.67 1.46 0.00	15.98 1.12 0.00	17.50 1.21 0.00	20.72 1.45 0.00	17.91 1.11 0.00	15.62 0.70 0.00	24.91 0.84 0.00	34.05 1.22 0.00	33.32 1.34 0.00	29.91 1.38 0.00	27.90 1.35 0.00	38.66 2.19 0.00	36.29 1.93 0.00	34.23 1.60 0.00	32.66 1.50 0.00	35.27 1.41 0.00	33.77 1.29 0.00	33.27 1.18 0.00	35.48 1.38 0.00	38.09 1.34 0.00	35.51 1.29 0.00	32.62 1.29 0.00	25.81 0.89 0.00	23.21 0.70 0.00
FORT_DRUM_COGEN 23780	23.62 -0.59 0.00	14.50 -0.36 0.00	15.88 -0.40 0.00	18.81 -0.46 0.00	16.29 -0.50 0.00	14.21 -0.71 0.00	22.85 -1.21 0.00	31.12 -1.71 0.00	30.30 -1.68 0.00	27.18 -1.35 0.00	25.30 -1.24 0.00	34.86 -1.61 0.00	32.77 -1.59 0.00	31.04 -1.59 0.00	29.50 -1.65 0.00	32.02 -1.84 0.00	30.74 -1.74 0.00	30.55 -1.55 0.00	32.45 -1.66 0.00	34.90 -1.85 0.00	32.44 -1.77 0.00	29.59 -1.73 0.00	23.50 -1.42 0.00	21.51 -0.99 0.00
FRANKLIN_FALL_HYD 24054	24.00 -0.21 0.00	14.75 -0.11 0.00	16.14 -0.15 0.00	19.10 -0.17 0.00	16.64 -0.15 0.00	14.67 -0.25 0.00	23.57 -0.49 0.00	32.01 -0.82 0.00	31.20 -0.78 0.00	27.90 -0.63 0.00	25.95 -0.59 0.00	35.68 -0.79 0.00	33.58 -0.78 0.00	31.88 -0.75 0.00	30.39 -0.76 0.00	33.08 -0.78 0.00	31.84 -0.64 0.00	31.44 -0.66 0.00	33.39 -0.71 0.00	35.98 -0.77 0.00	33.52 -0.69 0.00	30.68 -0.64 0.00	24.34 -0.58 0.00	22.02 -0.49 0.00
FULTON COGEN____ 23766	23.90 -0.31 0.00	14.68 -0.18 0.00	16.10 -0.19 0.00	19.04 -0.23 0.00	16.59 -0.21 0.00	14.69 -0.23 0.00	23.61 -0.45 0.00	32.15 -0.68 0.00	31.32 -0.66 0.00	27.96 -0.57 0.00	26.02 -0.52 0.00	35.74 -0.74 0.00	33.67 -0.69 0.00	31.98 -0.65 0.00	30.50 -0.65 0.00	33.18 -0.69 0.00	31.83 -0.65 0.00	31.52 -0.58 0.00	33.47 -0.64 0.00	36.07 -0.67 0.00	33.56 -0.66 0.00	30.66 -0.66 0.00	24.40 -0.52 0.00	22.10 -0.41 0.00
G.F.CEMENT___DRP 24184	25.13 0.93 0.00	15.40 0.54 0.00	16.85 0.56 0.00	19.99 0.72 0.00	17.29 0.50 0.00	15.04 0.12 0.00	24.23 0.17 0.00	33.17 0.34 0.00	32.34 0.36 0.00	28.97 0.44 0.00	26.93 0.39 0.00	37.43 0.96 0.00	35.15 0.80 0.00	33.18 0.55 0.00	31.62 0.46 0.00	34.12 0.25 0.00	32.84 0.36 0.00	32.41 0.31 0.00	34.61 0.51 0.00	37.24 0.49 0.00	34.58 0.37 0.00	31.74 0.42 0.00	25.62 0.70 0.00	23.04 0.54 0.00
GARDENVILLE___LBMP 24039	22.56 -1.65 0.00	13.86 -1.00 0.00	15.18 -1.10 0.00	17.96 -1.32 0.00	15.79 -1.00 0.00	14.26 -0.66 0.00	22.69 -1.38 0.00	30.66 -2.18 0.00	29.81 -2.18 0.00	26.44 -2.09 0.00	24.57 -1.97 0.00	33.29 -3.18 0.00	31.67 -2.69 0.00	30.33 -2.30 0.00	29.01 -2.14 0.00	31.80 -2.07 0.00	30.57 -1.91 0.00	30.36 -1.73 0.00	32.07 -2.03 0.00	34.71 -2.04 0.00	32.25 -1.96 0.00	29.29 -2.04 0.00	23.36 -1.55 0.00	21.27 -1.23 0.00
GENERAL___MILLS 23808	23.16 -1.05 0.00	14.24 -0.62 0.00	15.57 -0.72 0.00	18.41 -0.86 0.00	16.19 -0.60 0.00	14.62 -0.30 0.00	23.35 -0.71 0.00	31.69 -1.14 0.00	31.02 -0.97 0.00	27.64 -0.89 0.00	25.74 -0.80 0.00	34.92 -1.55 0.00	33.06 -1.30 0.00	31.60 -1.02 0.00	30.23 -0.92 0.00	33.04 -0.82 0.00	31.73 -0.75 0.00	31.45 -0.64 0.00	33.24 -0.86 0.00	35.96 -0.79 0.00	33.40 -0.81 0.00	30.31 -1.01 0.00	24.16 -0.75 0.00	21.90 -0.60 0.00
GE_PLASTICS___DRP 24183	25.56 1.35 0.00	15.72 0.86 0.00	17.24 0.95 0.00	20.41 1.14 0.00	17.66 0.87 0.00	15.43 0.51 0.00	24.98 0.91 0.00	34.20 1.37 0.00	33.35 1.37 0.00	29.89 1.36 0.00	27.86 1.31 0.00	38.66 2.19 0.00	36.31 1.95 0.00	34.32 1.69 0.00	32.69 1.54 0.00	35.40 1.53 0.00	33.90 1.42 0.00	33.38 1.29 0.00	35.52 1.41 0.00	38.16 1.42 0.00	35.56 1.35 0.00	32.70 1.37 0.00	25.88 0.97 0.00	23.34 0.83 0.00



GILBOA___1 23756	25.41 1.20 0.00	15.67 0.81 0.00	17.23 0.94 0.00	20.40 1.12 0.00	17.61 0.81 0.00	15.35 0.43 0.00	24.83 0.77 0.00	33.99 1.16 0.00	33.08 1.10 0.00	29.59 1.06 0.00	27.58 1.03 0.00	38.38 1.90 0.00	36.05 1.69 0.00	34.08 1.45 0.00	32.46 1.31 0.00	35.16 1.30 0.00	33.62 1.14 0.00	33.01 0.92 0.00	35.04 0.94 0.00	37.66 0.91 0.00	35.17 0.96 0.00	32.46 1.14 0.00	25.72 0.80 0.00	23.21 0.70 0.00
GILBOA___2 23757	25.41 1.20 0.00	15.67 0.81 0.00	17.23 0.94 0.00	20.40 1.12 0.00	17.61 0.81 0.00	15.35 0.43 0.00	24.83 0.77 0.00	33.99 1.16 0.00	33.08 1.10 0.00	29.59 1.06 0.00	27.58 1.03 0.00	38.38 1.90 0.00	36.05 1.69 0.00	34.08 1.45 0.00	32.46 1.31 0.00	35.16 1.30 0.00	33.62 1.14 0.00	33.01 0.92 0.00	35.04 0.94 0.00	37.66 0.91 0.00	35.17 0.96 0.00	32.46 1.14 0.00	25.72 0.80 0.00	23.21 0.70 0.00
GILBOA___3 23758	25.41 1.20 0.00	15.67 0.81 0.00	17.23 0.94 0.00	20.40 1.12 0.00	17.61 0.81 0.00	15.35 0.43 0.00	24.83 0.77 0.00	33.99 1.16 0.00	33.08 1.10 0.00	29.59 1.06 0.00	27.58 1.03 0.00	38.38 1.90 0.00	36.05 1.69 0.00	34.08 1.45 0.00	32.46 1.31 0.00	35.16 1.30 0.00	33.62 1.14 0.00	33.01 0.92 0.00	35.04 0.94 0.00	37.66 0.91 0.00	35.17 0.96 0.00	32.46 1.14 0.00	25.72 0.80 0.00	23.21 0.70 0.00
GILBOA___4 23759	25.41 1.20 0.00	15.67 0.81 0.00	17.23 0.94 0.00	20.40 1.12 0.00	17.61 0.81 0.00	15.35 0.43 0.00	24.83 0.77 0.00	33.99 1.16 0.00	33.08 1.10 0.00	29.59 1.06 0.00	27.58 1.03 0.00	38.38 1.90 0.00	36.05 1.69 0.00	34.08 1.45 0.00	32.46 1.31 0.00	35.16 1.30 0.00	33.62 1.14 0.00	33.01 0.92 0.00	35.04 0.94 0.00	37.66 0.91 0.00	35.17 0.96 0.00	32.46 1.14 0.00	25.72 0.80 0.00	23.21 0.70 0.00
GILBOA____ 23599	25.41 1.20 0.00	15.67 0.81 0.00	17.23 0.94 0.00	20.40 1.12 0.00	17.61 0.81 0.00	15.35 0.43 0.00	24.83 0.77 0.00	33.99 1.16 0.00	33.08 1.10 0.00	29.59 1.06 0.00	27.58 1.03 0.00	38.38 1.90 0.00	36.05 1.69 0.00	34.08 1.45 0.00	32.46 1.31 0.00	35.16 1.30 0.00	33.62 1.14 0.00	33.01 0.92 0.00	35.04 0.94 0.00	37.66 0.91 0.00	35.17 0.96 0.00	32.46 1.14 0.00	25.72 0.80 0.00	23.21 0.70 0.00
GINNA____ 23603	24.95 0.74 0.00	15.36 0.51 0.00	16.83 0.55 0.00	19.89 0.61 0.00	17.34 0.54 0.00	15.20 0.28 0.00	24.32 0.25 0.00	33.22 0.39 0.00	32.50 0.51 0.00	29.25 0.72 0.00	27.31 0.77 0.00	37.62 1.15 0.00	35.39 1.03 0.00	33.55 0.92 0.00	31.96 0.81 0.00	34.74 0.88 0.00	33.37 0.89 0.00	33.01 0.91 0.00	35.08 0.98 0.00	37.81 1.06 0.00	35.11 0.90 0.00	31.94 0.62 0.00	25.20 0.28 0.00	22.78 0.27 0.00
GLEN PARK____ 23778	23.71 -0.50 0.00	14.56 -0.30 0.00	15.95 -0.34 0.00	18.90 -0.38 0.00	16.36 -0.43 0.00	14.26 -0.66 0.00	22.93 -1.13 0.00	31.22 -1.62 0.00	30.41 -1.58 0.00	27.27 -1.26 0.00	25.38 -1.16 0.00	34.98 -1.49 0.00	32.88 -1.48 0.00	31.13 -1.49 0.00	29.58 -1.57 0.00	32.11 -1.76 0.00	30.82 -1.66 0.00	30.65 -1.45 0.00	32.56 -1.55 0.00	35.01 -1.74 0.00	32.54 -1.67 0.00	29.67 -1.65 0.00	23.56 -1.36 0.00	21.67 -0.83 0.00
GLENWOOD_IC_1_G5 23712	25.66 1.45 0.00	21.71 0.81 -6.05	18.17 0.83 -1.06	20.26 0.97 -0.02	17.67 0.88 0.00	28.75 0.95 -12.88	33.41 1.82 -7.52	35.70 2.67 -0.20	34.77 2.73 -0.05	33.67 2.51 -2.63	35.05 2.34 -6.17	39.72 3.05 -0.19	37.98 2.89 -0.73	35.77 2.78 -0.36	34.18 2.72 -0.31	36.76 2.86 -0.03	35.34 2.66 -0.19	36.29 2.66 -1.53	43.44 2.94 -6.40	39.77 2.99 -0.04	41.60 2.88 -4.51	37.45 2.72 -3.41	29.95 2.16 -2.88	24.29 1.74 -0.04
GLENWOOD_IC_2_G1 23688	25.66 1.45 0.00	21.71 0.81 -6.05	18.17 0.83 -1.06	20.26 0.97 -0.02	17.67 0.88 0.00	28.75 0.95 -12.88	33.41 1.82 -7.52	35.70 2.67 -0.20	34.77 2.73 -0.05	33.67 2.51 -2.63	35.05 2.34 -6.17	39.71 3.05 -0.19	37.98 2.89 -0.73	35.77 2.78 -0.36	34.18 2.72 -0.31	36.74 2.86 -0.01	35.22 2.66 -0.08	36.29 2.66 -1.53	43.44 2.94 -6.40	39.77 2.99 -0.04	41.60 2.88 -4.51	37.45 2.72 -3.41	29.95 2.16 -2.88	24.29 1.74 -0.04
GLENWOOD_IC_3_G1 23689	25.66 1.45 0.00	21.71 0.81 -6.05	18.17 0.83 -1.06	20.26 0.97 -0.02	17.67 0.88 0.00	28.75 0.95 -12.88	33.41 1.82 -7.52	35.70 2.67 -0.20	34.77 2.73 -0.05	33.67 2.51 -2.63	35.05 2.34 -6.17	39.71 3.05 -0.19	37.98 2.89 -0.73	35.77 2.78 -0.36	34.18 2.72 -0.31	36.74 2.86 -0.01	35.22 2.66 -0.08	36.29 2.66 -1.53	43.44 2.94 -6.40	39.77 2.99 -0.04	41.60 2.88 -4.51	37.45 2.72 -3.41	29.95 2.16 -2.88	24.29 1.74 -0.04
GLENWOOD___4 23550	25.66 1.45 0.00	21.71 0.81 -6.05	18.17 0.83 -1.06	20.26 0.97 -0.02	17.67 0.88 0.00	28.75 0.95 -12.88	33.41 1.82 -7.52	35.70 2.67 -0.20	34.77 2.73 -0.05	33.67 2.51 -2.63	35.05 2.34 -6.17	39.72 3.05 -0.19	37.98 2.89 -0.73	35.77 2.78 -0.36	34.18 2.72 -0.31	36.76 2.86 -0.03	35.34 2.66 -0.19	36.29 2.66 -1.53	43.44 2.94 -6.40	39.77 2.99 -0.04	41.60 2.88 -4.51	37.45 2.72 -3.41	29.95 2.16 -2.88	24.29 1.74 -0.04
GLENWOOD___5 23614	25.66 1.45 0.00	21.71 0.81 -6.05	18.17 0.83 -1.06	20.26 0.97 -0.02	17.67 0.88 0.00	28.75 0.95 -12.88	33.41 1.82 -7.52	35.70 2.67 -0.20	34.77 2.73 -0.05	33.67 2.51 -2.63	35.05 2.34 -6.17	39.72 3.05 -0.19	37.98 2.89 -0.73	35.77 2.78 -0.36	34.18 2.72 -0.31	36.76 2.86 -0.03	35.34 2.66 -0.19	36.29 2.66 -1.53	43.44 2.94 -6.40	39.77 2.99 -0.04	41.60 2.88 -4.51	37.45 2.72 -3.41	29.95 2.16 -2.88	24.29 1.74 -0.04
GOUDEY___7 23579	24.37 0.16 0.00	14.97 0.11 0.00	16.46 0.18 0.00	19.45 0.17 0.00	16.93 0.14 0.00	15.17 0.25 0.00	24.49 0.43 0.00	33.35 0.52 0.00	32.46 0.47 0.00	28.93 0.40 0.00	26.91 0.36 0.00	36.87 0.39 0.00	34.73 0.38 0.00	32.82 0.19 0.00	31.30 0.15 0.00	34.03 0.17 0.00	32.61 0.13 0.00	32.34 0.24 0.00	34.43 0.32 0.00	37.13 0.38 0.00	34.59 0.38 0.00	31.71 0.39 0.00	25.25 0.34 0.00	22.79 0.28 0.00
GOUDEY___8 23580	24.27 0.07 0.00	14.92 0.06 0.00	16.43 0.14 0.00	19.40 0.13 0.00	16.89 0.09 0.00	15.14 0.22 0.00	24.44 0.38 0.00	33.28 0.45 0.00	32.38 0.40 0.00	28.86 0.33 0.00	26.84 0.30 0.00	36.78 0.31 0.00	34.67 0.32 0.00	32.75 0.12 0.00	31.24 0.09 0.00	33.96 0.10 0.00	32.54 0.06 0.00	32.27 0.18 0.00	34.35 0.25 0.00	37.05 0.30 0.00	34.52 0.30 0.00	31.64 0.32 0.00	25.19 0.28 0.00	22.72 0.22 0.00
GOWANUS_GT_1_GRP 23732	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT_2_GRP 23617	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00

GOWANUS_GT 3_GRP 23618	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT 4_GRP 23751	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT1_1 24077	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT1_2 24078	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT1_3 24079	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT1_4 24080	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT1_5 24084	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT1_6 24111	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT1_7 24112	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT1_8 24113	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT2_1 24114	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT2_2 24115	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT2_3 24116	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT2_4 24117	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT2_5 24118	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT2_6 24119	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00

GOWANUS_GT2_7 24120	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT2_8 24121	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT3_1 24122	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT3_2 24123	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT3_3 24124	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT3_4 24125	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT3_5 24126	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT3_6 24127	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT3_7 24128	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT3_8 24129	32.32 1.56 -6.56	15.72 0.86 0.00	17.15 0.87 0.00	20.32 1.04 0.00	17.75 0.96 0.00	15.98 1.06 0.00	26.09 2.03 0.00	35.73 2.90 0.00	34.95 2.97 0.00	31.18 2.65 0.00	29.04 2.50 0.00	39.94 3.47 0.00	37.63 3.27 0.00	35.72 3.09 0.00	34.19 3.04 0.00	37.10 3.23 0.00	35.36 2.88 0.00	34.96 2.87 0.00	37.33 3.23 0.00	40.02 3.28 0.00	37.37 3.15 0.00	34.29 2.97 0.00	27.31 2.39 0.00	24.41 1.91 0.00
GOWANUS_GT4_1 24130	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT4_2 24131	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT4_3 24132	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT4_4 24133	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT4_5 24134	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT4_6 24135	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00

GOWANUS_GT4_7 24136	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GOWANUS_GT4_8 24137	32.33 1.57 -6.56	15.72 0.86 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.04 0.00	35.76 2.92 0.00	34.98 2.99 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.97 3.50 0.00	37.66 3.30 0.00	35.75 3.12 0.00	34.21 3.06 0.00	37.13 3.26 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.05 3.31 0.00	37.39 3.18 0.00	34.32 3.00 0.00	27.32 2.41 0.00	24.43 1.92 0.00
GRAHMSVILLE___HY 23607	25.31 1.10 0.00	15.45 0.59 0.00	16.88 0.60 0.00	19.97 0.70 0.00	17.45 0.66 0.00	15.72 0.80 0.00	25.62 1.55 0.00	35.12 2.29 0.00	34.36 2.37 0.00	30.67 2.14 0.00	28.55 2.00 0.00	39.03 2.56 0.00	36.72 2.36 0.00	34.87 2.24 0.00	33.35 2.20 0.00	36.18 2.31 0.00	34.63 2.15 0.00	34.31 2.21 0.00	36.67 2.56 0.00	39.47 2.72 0.00	36.74 2.53 0.00	33.63 2.31 0.00	26.70 1.79 0.00	23.93 1.42 0.00
GREENIDGE___3 23582	23.49 -0.71 0.00	14.57 -0.29 0.00	16.12 -0.16 0.00	18.92 -0.36 0.00	16.45 -0.34 0.00	14.82 -0.10 0.00	23.70 -0.36 0.00	32.00 -0.84 0.00	31.14 -0.85 0.00	27.72 -0.81 0.00	25.72 -0.83 0.00	35.43 -1.04 0.00	33.45 -0.91 0.00	31.45 -1.18 0.00	29.99 -1.16 0.00	32.66 -1.21 0.00	31.30 -1.18 0.00	30.99 -1.11 0.00	32.94 -1.17 0.00	35.58 -1.17 0.00	33.04 -1.17 0.00	30.16 -1.16 0.00	23.90 -1.02 0.00	21.72 -0.79 0.00
GREENIDGE___4 23583	23.40 -0.81 0.00	14.52 -0.34 0.00	16.09 -0.20 0.00	18.86 -0.42 0.00	16.38 -0.42 0.00	14.76 -0.16 0.00	23.63 -0.43 0.00	31.98 -0.86 0.00	31.13 -0.86 0.00	27.71 -0.82 0.00	25.71 -0.83 0.00	35.47 -1.00 0.00	33.48 -0.88 0.00	31.44 -1.19 0.00	29.98 -1.17 0.00	32.65 -1.22 0.00	31.28 -1.20 0.00	30.97 -1.12 0.00	32.93 -1.18 0.00	35.56 -1.19 0.00	33.03 -1.18 0.00	30.17 -1.15 0.00	23.88 -1.03 0.00	21.66 -0.85 0.00
HARZA MOOSE___RIVER 24016	24.47 0.27 0.00	15.03 0.17 0.00	16.47 0.19 0.00	19.50 0.23 0.00	16.94 0.14 0.00	14.93 0.01 0.00	24.07 0.01 0.00	32.83 0.00 0.00	31.98 -0.01 0.00	28.60 0.07 0.00	26.61 0.07 0.00	36.62 0.15 0.00	34.45 0.09 0.00	32.66 0.04 0.00	31.12 -0.03 0.00	33.81 -0.06 0.00	32.42 -0.06 0.00	32.10 0.01 0.00	34.10 0.00 0.00	36.71 -0.03 0.00	34.16 -0.05 0.00	31.23 -0.09 0.00	24.82 -0.10 0.00	22.49 -0.02 0.00
HEMPSTEAD___ 23647	25.31 1.10 0.00	21.49 0.58 -6.05	17.92 0.58 -1.06	19.97 0.68 -0.02	17.42 0.62 0.00	28.56 0.75 -12.88	33.10 1.51 -7.52	35.20 2.16 -0.20	34.23 2.20 -0.05	33.11 1.95 -2.63	34.54 1.83 -6.17	39.09 2.43 -0.19	37.36 2.27 -0.73	35.12 2.13 -0.36	33.58 2.12 -0.31	36.15 2.25 -0.04	34.75 2.06 -0.21	35.72 2.09 -1.53	42.85 2.35 -6.40	39.13 2.34 -0.04	40.94 2.22 -4.51	36.82 2.10 -3.41	29.50 1.70 -2.88	23.93 1.38 -0.04
HICKLING___1 23621	24.45 0.25 0.00	14.99 0.13 0.00	16.49 0.20 0.00	19.44 0.17 0.00	16.96 0.17 0.00	15.30 0.38 0.00	24.88 0.81 0.00	33.95 1.12 0.00	33.02 1.03 0.00	29.28 0.75 0.00	27.15 0.61 0.00	37.15 0.67 0.00	34.98 0.62 0.00	33.06 0.44 0.00	31.54 0.39 0.00	34.35 0.48 0.00	32.94 0.46 0.00	32.72 0.62 0.00	34.83 0.73 0.00	37.65 0.90 0.00	35.00 0.79 0.00	31.96 0.64 0.00	25.38 0.47 0.00	22.87 0.36 0.00
HICKLING___2 23622	24.46 0.25 0.00	15.00 0.14 0.00	16.49 0.20 0.00	19.45 0.17 0.00	16.97 0.17 0.00	15.31 0.38 0.00	24.88 0.82 0.00	33.96 1.13 0.00	33.02 1.04 0.00	29.29 0.75 0.00	27.16 0.62 0.00	37.16 0.68 0.00	34.99 0.63 0.00	33.07 0.44 0.00	31.54 0.39 0.00	34.35 0.49 0.00	32.95 0.47 0.00	32.72 0.63 0.00	34.84 0.74 0.00	37.66 0.91 0.00	35.01 0.79 0.00	31.97 0.65 0.00	25.39 0.47 0.00	22.87 0.36 0.00
HIGH FALLS___HY 23754	25.16 0.95 0.00	15.43 0.57 0.00	16.92 0.64 0.00	20.03 0.76 0.00	17.44 0.64 0.00	15.55 0.63 0.00	25.07 1.01 0.00	34.34 1.51 0.00	33.65 1.66 0.00	30.03 1.50 0.00	27.95 1.40 0.00	38.44 1.97 0.00	36.22 1.86 0.00	34.37 1.74 0.00	32.83 1.68 0.00	35.67 1.80 0.00	34.15 1.67 0.00	33.66 1.57 0.00	35.82 1.72 0.00	38.63 1.88 0.00	35.96 1.75 0.00	33.08 1.76 0.00	26.28 1.36 0.00	23.63 1.13 0.00
HILLBURN___GT 23639	24.76 0.55 0.00	15.13 0.27 0.00	16.55 0.26 0.00	19.58 0.31 0.00	17.10 0.31 0.00	15.39 0.47 0.00	25.03 0.97 0.00	34.23 1.40 0.00	33.42 1.44 0.00	29.78 1.25 0.00	27.70 1.15 0.00	37.89 1.41 0.00	35.67 1.31 0.00	33.88 1.25 0.00	32.39 1.24 0.00	35.17 1.30 0.00	33.67 1.19 0.00	33.33 1.23 0.00	35.53 1.43 0.00	38.23 1.48 0.00	35.61 1.40 0.00	32.63 1.31 0.00	25.98 1.07 0.00	23.36 0.86 0.00
HOLTSVIL 1-5___GRP1 24031	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.90 2.03 -0.01	34.36 1.84 -0.04	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVIL6-10___GRP2 24032	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.91 2.03 -0.01	34.37 1.84 -0.05	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_1 23690	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.90 2.03 -0.01	34.36 1.84 -0.04	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_10 23699	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.91 2.03 -0.01	34.37 1.84 -0.05	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_2 23691	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.90 2.03 -0.01	34.36 1.84 -0.04	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04

HOLTSVILLE_IC_3 23692	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.90 2.03 -0.01	34.36 1.84 -0.04	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_4 23693	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.90 2.03 -0.01	34.36 1.84 -0.04	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_5 23694	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.90 2.03 -0.01	34.36 1.84 -0.04	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_6 23695	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.91 2.03 -0.01	34.37 1.84 -0.05	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_7 23696	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.91 2.03 -0.01	34.37 1.84 -0.05	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_8 23697	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.91 2.03 -0.01	34.37 1.84 -0.05	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HOLTSVILLE_IC_9 23698	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.91 2.03 -0.01	34.37 1.84 -0.05	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
HQ_GEN_CEDARS 23644	24.31 0.10 0.00	15.01 0.16 0.00	16.42 0.13 0.00	19.44 0.16 0.00	16.91 0.12 0.00	13.38 -1.54 0.00	21.25 -2.81 0.00	29.62 -3.21 0.00	29.04 -2.95 0.00	25.99 -2.54 0.00	24.17 -2.37 0.00	33.22 -3.25 0.00	31.21 -3.15 0.00	29.59 -3.04 0.00	28.14 -3.02 0.00	30.66 -3.20 0.00	29.59 -2.89 0.00	29.30 -2.79 0.00	31.09 -3.01 0.00	33.49 -3.26 0.00	31.14 -3.07 0.00	28.33 -2.99 0.00	22.41 -2.51 0.00	20.19 -2.31 0.00
HQ_GEN_CHAT DC 23651	23.85 -0.35 0.00	14.64 -0.22 0.00	16.02 -0.26 0.00	18.95 -0.32 0.00	16.55 -0.24 0.00	14.66 -0.26 0.00	23.61 -0.45 0.00	32.16 -0.67 0.00	31.32 -0.67 0.00	27.96 -0.57 0.00	26.02 -0.52 0.00	35.72 -0.75 0.00	33.65 -0.71 0.00	31.99 -0.64 0.00	30.54 -0.61 0.00	33.24 -0.63 0.00	31.76 -0.68 1.62	31.49 -0.61 0.00	33.44 -0.66 0.00	36.06 -0.69 0.00	33.59 -0.63 0.00	30.73 -0.59 0.00	24.44 -0.47 0.00	-2.94 -0.46 37.83
HUDAV+59+74_TH_GRP 23620	25.53 1.33 0.00	15.58 0.72 0.00	17.01 0.73 0.00	20.13 0.86 0.00	17.59 0.79 0.00	15.82 0.90 0.00	25.83 1.76 0.00	35.41 2.57 0.00	34.63 2.64 0.00	30.90 2.37 0.00	28.75 2.21 0.00	39.46 2.99 0.00	37.17 2.82 0.00	35.28 2.65 0.00	33.77 2.62 0.00	36.66 2.80 0.00	35.04 2.56 0.00	34.68 2.58 0.00	37.01 2.91 0.00	39.66 2.91 0.00	36.97 2.75 0.00	33.91 2.59 0.00	27.00 2.08 0.00	24.18 1.67 0.00
HUDSON AVE_GT_3 23810	25.53 1.33 0.00	15.58 0.72 0.00	17.01 0.73 0.00	20.13 0.86 0.00	17.59 0.79 0.00	15.82 0.90 0.00	25.83 1.76 0.00	35.41 2.57 0.00	34.63 2.64 0.00	30.90 2.37 0.00	28.75 2.21 0.00	39.46 2.99 0.00	37.17 2.82 0.00	35.28 2.65 0.00	33.77 2.62 0.00	36.66 2.80 0.00	35.04 2.56 0.00	34.68 2.58 0.00	37.01 2.91 0.00	39.66 2.91 0.00	36.97 2.75 0.00	33.91 2.59 0.00	27.00 2.08 0.00	24.18 1.67 0.00
HUDSON AVE_GT_4 23540	25.53 1.33 0.00	15.58 0.72 0.00	17.01 0.73 0.00	20.13 0.86 0.00	17.59 0.79 0.00	15.82 0.90 0.00	25.83 1.76 0.00	35.41 2.57 0.00	34.63 2.64 0.00	30.90 2.37 0.00	28.75 2.21 0.00	39.46 2.99 0.00	37.17 2.82 0.00	35.28 2.65 0.00	33.77 2.62 0.00	36.66 2.80 0.00	35.04 2.56 0.00	34.68 2.58 0.00	37.01 2.91 0.00	39.66 2.91 0.00	36.97 2.75 0.00	33.91 2.59 0.00	27.00 2.08 0.00	24.18 1.67 0.00
HUDSON AVE_GT_5 23657	25.53 1.33 0.00	15.58 0.72 0.00	17.01 0.73 0.00	20.13 0.86 0.00	17.59 0.79 0.00	15.82 0.90 0.00	25.83 1.76 0.00	35.41 2.57 0.00	34.63 2.64 0.00	30.90 2.37 0.00	28.75 2.21 0.00	39.46 2.99 0.00	37.17 2.82 0.00	35.28 2.65 0.00	33.77 2.62 0.00	36.66 2.80 0.00	35.04 2.56 0.00	34.68 2.58 0.00	37.01 2.91 0.00	39.66 2.91 0.00	36.97 2.75 0.00	33.91 2.59 0.00	27.00 2.08 0.00	24.18 1.67 0.00
HUDSON_AVE_10 24168	25.44 1.24 0.00	15.52 0.66 0.00	16.94 0.66 0.00	20.06 0.79 0.00	17.52 0.73 0.00	15.76 0.84 0.00	25.75 1.68 0.00	35.27 2.44 0.00	34.52 2.53 0.00	30.81 2.28 0.00	28.66 2.12 0.00	39.33 2.86 0.00	37.05 2.70 0.00	35.16 2.53 0.00	33.67 2.52 0.00	36.53 2.67 0.00	34.93 2.45 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.53 2.78 0.00	36.84 2.63 0.00	33.78 2.46 0.00	26.90 1.98 0.00	24.09 1.58 0.00
HUNTLEY___63 23557	23.09 -1.12 0.00	14.22 -0.64 0.00	15.53 -0.76 0.00	18.37 -0.91 0.00	16.18 -0.61 0.00	14.61 -0.31 0.00	23.22 -0.85 0.00	31.41 -1.42 0.00	30.76 -1.23 0.00	27.46 -1.07 0.00	25.60 -0.94 0.00	34.73 -1.74 0.00	32.95 -1.41 0.00	31.49 -1.14 0.00	30.11 -1.04 0.00	32.91 -0.96 0.00	31.58 -0.89 0.00	31.29 -0.81 0.00	33.09 -1.02 0.00	35.77 -0.98 0.00	33.23 -0.99 0.00	30.14 -1.18 0.00	24.04 -0.88 0.00	21.84 -0.67 0.00
HUNTLEY___64 23558	23.09 -1.12 0.00	14.22 -0.64 0.00	15.53 -0.76 0.00	18.37 -0.91 0.00	16.18 -0.61 0.00	14.61 -0.31 0.00	23.22 -0.85 0.00	31.41 -1.42 0.00	30.76 -1.23 0.00	27.46 -1.07 0.00	25.60 -0.94 0.00	34.73 -1.74 0.00	32.95 -1.41 0.00	31.49 -1.14 0.00	30.11 -1.04 0.00	32.91 -0.96 0.00	31.58 -0.89 0.00	31.29 -0.81 0.00	33.09 -1.02 0.00	35.77 -0.98 0.00	33.23 -0.99 0.00	30.14 -1.18 0.00	24.04 -0.88 0.00	21.84 -0.67 0.00

HUNTLEY___65 23559	23.09 -1.12 0.00	14.22 -0.64 0.00	15.53 -0.76 0.00	18.37 -0.91 0.00	16.18 -0.61 0.00	14.61 -0.31 0.00	23.22 -0.85 0.00	31.41 -1.42 0.00	30.76 -1.23 0.00	27.46 -1.07 0.00	25.60 -0.94 0.00	34.73 -1.74 0.00	32.95 -1.41 0.00	31.49 -1.14 0.00	30.11 -1.04 0.00	32.91 -0.96 0.00	31.58 -0.89 0.00	31.29 -0.81 0.00	33.09 -1.02 0.00	35.77 -0.98 0.00	33.23 -0.99 0.00	30.14 -1.18 0.00	24.04 -0.88 0.00	21.84 -0.67 0.00
HUNTLEY___66 23560	23.09 -1.12 0.00	14.22 -0.64 0.00	15.53 -0.76 0.00	18.37 -0.91 0.00	16.18 -0.61 0.00	14.61 -0.31 0.00	23.22 -0.85 0.00	31.41 -1.42 0.00	30.76 -1.23 0.00	27.46 -1.07 0.00	25.60 -0.94 0.00	34.73 -1.74 0.00	32.95 -1.41 0.00	31.49 -1.14 0.00	30.11 -1.04 0.00	32.91 -0.96 0.00	31.58 -0.89 0.00	31.29 -0.81 0.00	33.09 -1.02 0.00	35.77 -0.98 0.00	33.23 -0.99 0.00	30.14 -1.18 0.00	24.04 -0.88 0.00	21.84 -0.67 0.00
HUNTLEY___67 23561	22.85 -1.35 0.00	14.06 -0.79 0.00	15.36 -0.93 0.00	18.17 -1.10 0.00	16.00 -0.79 0.00	14.45 -0.47 0.00	22.96 -1.11 0.00	31.08 -1.76 0.00	30.42 -1.56 0.00	27.14 -1.39 0.00	25.29 -1.26 0.00	34.27 -2.20 0.00	32.50 -1.86 0.00	31.13 -1.49 0.00	29.79 -1.36 0.00	32.57 -1.29 0.00	31.27 -1.21 0.00	30.97 -1.13 0.00	32.70 -1.40 0.00	35.36 -1.39 0.00	32.86 -1.36 0.00	29.79 -1.53 0.00	23.78 -1.14 0.00	21.62 -0.89 0.00
HUNTLEY___68 23562	22.85 -1.35 0.00	14.06 -0.79 0.00	15.36 -0.93 0.00	18.17 -1.10 0.00	16.00 -0.79 0.00	14.45 -0.47 0.00	22.96 -1.11 0.00	31.07 -1.76 0.00	30.42 -1.57 0.00	27.14 -1.39 0.00	25.28 -1.26 0.00	34.27 -2.20 0.00	32.50 -1.86 0.00	31.13 -1.50 0.00	29.79 -1.36 0.00	32.57 -1.29 0.00	31.27 -1.21 0.00	30.97 -1.13 0.00	32.70 -1.40 0.00	35.36 -1.39 0.00	32.86 -1.36 0.00	29.79 -1.53 0.00	23.78 -1.14 0.00	21.62 -0.89 0.00
INDECK___CORINTH 23802	24.77 0.56 0.00	15.17 0.31 0.00	16.61 0.32 0.00	19.70 0.43 0.00	17.05 0.25 0.00	14.90 -0.02 0.00	24.11 0.05 0.00	33.03 0.20 0.00	32.20 0.21 0.00	28.86 0.32 0.00	26.85 0.31 0.00	37.30 0.83 0.00	35.03 0.67 0.00	33.05 0.43 0.00	31.48 0.33 0.00	34.03 0.16 0.00	32.77 0.29 0.00	32.34 0.24 0.00	34.55 0.45 0.00	37.19 0.44 0.00	34.51 0.30 0.00	31.62 0.30 0.00	25.26 0.34 0.00	22.69 0.18 0.00
INDECK___ILION 23567	24.44 0.23 0.00	14.98 0.12 0.00	16.42 0.14 0.00	19.45 0.18 0.00	16.92 0.13 0.00	15.03 0.11 0.00	24.17 0.10 0.00	33.55 0.72 0.00	32.69 0.70 0.00	29.11 0.58 0.00	27.04 0.49 0.00	37.24 0.77 0.00	34.91 0.55 0.00	32.71 0.08 0.00	31.24 0.09 0.00	33.91 0.04 0.00	32.51 0.03 0.00	32.13 0.04 0.00	34.22 0.12 0.00	36.83 0.08 0.00	34.27 0.06 0.00	31.43 0.11 0.00	25.06 0.14 0.00	22.83 0.32 0.00
INDECK___OLEAN 23982	24.80 0.60 0.00	15.20 0.34 0.00	16.75 0.46 0.00	19.85 0.58 0.00	17.33 0.53 0.00	15.58 0.66 0.00	25.15 1.08 0.00	34.18 1.35 0.00	33.19 1.20 0.00	29.32 0.79 0.00	27.22 0.68 0.00	37.23 0.76 0.00	35.55 1.19 0.00	34.25 1.62 0.00	32.72 1.57 0.00	35.76 1.89 0.00	34.34 1.86 0.00	34.10 2.00 0.00	36.03 1.93 0.00	39.04 2.29 0.00	36.19 1.98 0.00	32.82 1.50 0.00	26.01 1.09 0.00	23.49 0.98 0.00
INDECK___OSWEGO 23783	23.87 -0.33 0.00	14.66 -0.20 0.00	16.08 -0.21 0.00	19.02 -0.25 0.00	16.57 -0.22 0.00	14.67 -0.25 0.00	23.56 -0.50 0.00	32.09 -0.74 0.00	31.26 -0.73 0.00	27.90 -0.63 0.00	25.97 -0.58 0.00	35.66 -0.81 0.00	33.59 -0.76 0.00	31.91 -0.72 0.00	30.44 -0.71 0.00	33.11 -0.76 0.00	31.76 -0.72 0.00	31.45 -0.64 0.00	33.40 -0.71 0.00	36.00 -0.74 0.00	33.50 -0.72 0.00	30.60 -0.72 0.00	24.35 -0.56 0.00	22.07 -0.43 0.00
INDECK___YERKES 23781	23.07 -1.13 0.00	14.21 -0.64 0.00	15.52 -0.77 0.00	18.35 -0.92 0.00	16.17 -0.63 0.00	14.60 -0.32 0.00	23.20 -0.87 0.00	31.38 -1.45 0.00	30.73 -1.26 0.00	27.44 -1.09 0.00	25.58 -0.96 0.00	34.70 -1.78 0.00	32.92 -1.44 0.00	31.46 -1.17 0.00	30.08 -1.07 0.00	32.88 -0.99 0.00	31.56 -0.92 0.00	31.26 -0.84 0.00	33.05 -1.05 0.00	35.74 -1.01 0.00	33.20 -1.02 0.00	30.12 -1.20 0.00	24.02 -0.90 0.00	21.82 -0.68 0.00
INDIAN POINT_GT_1 24139	25.14 0.93 0.00	15.35 0.50 0.00	16.78 0.50 0.00	19.86 0.59 0.00	17.33 0.54 0.00	15.58 0.66 0.00	25.40 1.34 0.00	34.79 1.96 0.00	33.98 1.99 0.00	30.31 1.78 0.00	28.20 1.66 0.00	38.66 2.19 0.00	36.40 2.04 0.00	34.55 1.92 0.00	33.04 1.89 0.00	35.85 1.99 0.00	34.29 1.81 0.00	33.95 1.85 0.00	36.21 2.11 0.00	38.88 2.13 0.00	36.24 2.02 0.00	33.24 1.92 0.00	26.46 1.54 0.00	23.73 1.22 0.00
INDIAN POINT_GT_2 23659	25.14 0.93 0.00	15.35 0.50 0.00	16.78 0.50 0.00	19.86 0.59 0.00	17.33 0.54 0.00	15.58 0.66 0.00	25.40 1.34 0.00	34.79 1.96 0.00	33.98 1.99 0.00	30.31 1.78 0.00	28.20 1.66 0.00	38.66 2.19 0.00	36.40 2.04 0.00	34.55 1.92 0.00	33.04 1.89 0.00	35.85 1.99 0.00	34.29 1.81 0.00	33.95 1.85 0.00	36.21 2.11 0.00	38.88 2.13 0.00	36.24 2.02 0.00	33.24 1.92 0.00	26.46 1.54 0.00	23.73 1.22 0.00
INDIAN POINT_GT_3 24019	25.14 0.93 0.00	15.35 0.50 0.00	16.78 0.50 0.00	19.86 0.59 0.00	17.33 0.54 0.00	15.58 0.66 0.00	25.40 1.34 0.00	34.79 1.96 0.00	33.98 1.99 0.00	30.31 1.78 0.00	28.20 1.66 0.00	38.66 2.19 0.00	36.40 2.04 0.00	34.55 1.92 0.00	33.04 1.89 0.00	35.85 1.99 0.00	34.29 1.81 0.00	33.95 1.85 0.00	36.21 2.11 0.00	38.88 2.13 0.00	36.24 2.02 0.00	33.24 1.92 0.00	26.46 1.54 0.00	23.73 1.22 0.00
INDIAN POINT___2 23530	24.98 0.77 0.00	15.26 0.40 0.00	16.68 0.39 0.00	19.73 0.46 0.00	17.22 0.43 0.00	15.48 0.56 0.00	25.25 1.18 0.00	34.58 1.74 0.00	33.77 1.78 0.00	30.12 1.59 0.00	28.02 1.48 0.00	38.41 1.94 0.00	36.16 1.80 0.00	34.32 1.70 0.00	32.82 1.67 0.00	35.61 1.75 0.00	34.06 1.58 0.00	33.72 1.63 0.00	35.97 1.86 0.00	38.62 1.87 0.00	36.00 1.79 0.00	33.03 1.71 0.00	26.29 1.38 0.00	23.58 1.07 0.00
INDIAN POINT___3 23531	24.95 0.74 0.00	15.24 0.38 0.00	16.66 0.38 0.00	19.72 0.45 0.00	17.21 0.41 0.00	15.46 0.54 0.00	25.21 1.14 0.00	34.52 1.69 0.00	33.71 1.72 0.00	30.07 1.54 0.00	27.97 1.43 0.00	38.34 1.87 0.00	36.10 1.74 0.00	34.27 1.64 0.00	32.77 1.62 0.00	35.56 1.69 0.00	34.01 1.53 0.00	33.67 1.58 0.00	35.90 1.80 0.00	38.56 1.81 0.00	35.94 1.73 0.00	32.97 1.65 0.00	26.25 1.33 0.00	23.54 1.04 0.00
INDIAN PT_GT_GRP 23687	25.14 0.93 0.00	15.35 0.50 0.00	16.78 0.50 0.00	19.86 0.59 0.00	17.33 0.54 0.00	15.58 0.66 0.00	25.40 1.34 0.00	34.79 1.96 0.00	33.98 1.99 0.00	30.31 1.78 0.00	28.20 1.66 0.00	38.66 2.19 0.00	36.40 2.04 0.00	34.55 1.92 0.00	33.04 1.89 0.00	35.85 1.99 0.00	34.29 1.81 0.00	33.95 1.85 0.00	36.21 2.11 0.00	38.88 2.13 0.00	36.24 2.02 0.00	33.24 1.92 0.00	26.46 1.54 0.00	23.73 1.22 0.00
IP CORINTH___1 23988	24.77 0.56 0.00	15.17 0.31 0.00	16.61 0.32 0.00	19.70 0.43 0.00	17.05 0.25 0.00	14.90 -0.02 0.00	24.11 0.05 0.00	33.03 0.20 0.00	32.20 0.21 0.00	28.86 0.32 0.00	26.85 0.31 0.00	37.30 0.83 0.00	35.03 0.67 0.00	33.05 0.43 0.00	31.48 0.33 0.00	34.03 0.16 0.00	32.77 0.29 0.00	32.34 0.24 0.00	34.55 0.45 0.00	37.19 0.44 0.00	34.51 0.30 0.00	31.62 0.30 0.00	25.26 0.34 0.00	22.69 0.18 0.00

IP CORINTH___2 23637	24.77 0.56 0.00	15.17 0.31 0.00	16.61 0.32 0.00	19.70 0.43 0.00	17.05 0.25 0.00	14.90 -0.02 0.00	24.11 0.05 0.00	33.03 0.20 0.00	32.20 0.21 0.00	28.86 0.32 0.00	26.85 0.31 0.00	37.30 0.83 0.00	35.03 0.67 0.00	33.05 0.43 0.00	31.48 0.33 0.00	34.03 0.16 0.00	32.77 0.29 0.00	32.34 0.24 0.00	34.55 0.45 0.00	37.19 0.44 0.00	34.51 0.30 0.00	31.62 0.30 0.00	25.26 0.34 0.00	22.69 0.18 0.00
IP___TICONDEROGA 23804	25.61 1.40 0.00	15.67 0.81 0.00	17.11 0.83 0.00	20.36 1.09 0.00	17.58 0.79 0.00	15.36 0.44 0.00	24.74 0.67 0.00	33.69 0.86 0.00	32.91 0.93 0.00	29.50 0.97 0.00	27.36 0.82 0.00	38.09 1.62 0.00	35.79 1.43 0.00	33.76 1.14 0.00	32.19 1.04 0.00	34.61 0.75 0.00	33.34 0.86 0.00	32.83 0.73 0.00	34.97 0.86 0.00	37.57 0.82 0.00	34.87 0.66 0.00	32.18 0.86 0.00	26.01 1.10 0.00	23.43 0.93 0.00
JARVIS____ 23743	24.31 0.10 0.00	14.92 0.06 0.00	16.35 0.07 0.00	19.36 0.08 0.00	16.86 0.06 0.00	14.99 0.07 0.00	24.20 0.14 0.00	33.06 0.23 0.00	32.21 0.22 0.00	28.72 0.19 0.00	26.71 0.17 0.00	36.72 0.25 0.00	34.59 0.23 0.00	32.83 0.20 0.00	31.35 0.20 0.00	34.07 0.20 0.00	32.65 0.18 0.00	32.27 0.18 0.00	34.30 0.20 0.00	36.95 0.20 0.00	34.40 0.19 0.00	31.51 0.19 0.00	25.07 0.15 0.00	22.64 0.13 0.00
JENNISON___1 23625	25.21 1.00 0.00	15.49 0.63 0.00	17.03 0.74 0.00	20.10 0.83 0.00	17.50 0.71 0.00	15.67 0.75 0.00	25.43 1.36 0.00	34.84 2.01 0.00	34.02 2.04 0.00	30.35 1.82 0.00	28.27 1.72 0.00	38.84 2.37 0.00	36.61 2.25 0.00	34.69 2.06 0.00	33.10 1.95 0.00	35.92 2.06 0.00	34.41 1.93 0.00	33.98 1.89 0.00	36.14 2.04 0.00	38.99 2.24 0.00	36.27 2.05 0.00	33.16 1.84 0.00	26.30 1.39 0.00	23.65 1.15 0.00
JENNISON___2 23626	25.17 0.97 0.00	15.47 0.61 0.00	17.01 0.72 0.00	20.08 0.80 0.00	17.48 0.68 0.00	15.65 0.73 0.00	25.39 1.32 0.00	34.78 1.95 0.00	33.97 1.98 0.00	30.30 1.77 0.00	28.22 1.68 0.00	38.78 2.31 0.00	36.55 2.19 0.00	34.63 2.00 0.00	33.04 1.89 0.00	35.86 1.99 0.00	34.35 1.87 0.00	33.92 1.82 0.00	36.07 1.97 0.00	38.91 2.16 0.00	36.20 1.98 0.00	33.11 1.79 0.00	26.26 1.35 0.00	23.62 1.11 0.00
KENSICO____ 23655	25.30 1.09 0.00	15.45 0.59 0.00	16.89 0.60 0.00	19.98 0.71 0.00	17.44 0.64 0.00	15.68 0.76 0.00	25.57 1.50 0.00	35.03 2.20 0.00	34.22 2.23 0.00	30.54 2.01 0.00	28.41 1.87 0.00	38.97 2.50 0.00	36.70 2.34 0.00	34.83 2.20 0.00	33.32 2.16 0.00	36.15 2.28 0.00	34.57 2.09 0.00	34.22 2.12 0.00	36.50 2.40 0.00	39.17 2.42 0.00	36.51 2.30 0.00	33.49 2.17 0.00	26.66 1.75 0.00	23.90 1.39 0.00
KIAC_JFK_AIRPORT 23541	32.04 1.28 -6.56	15.54 0.68 0.00	16.95 0.66 0.00	20.08 0.81 0.00	17.54 0.75 0.00	15.77 0.85 0.00	25.80 1.74 0.00	35.31 2.48 0.00	34.62 2.64 0.00	30.91 2.38 0.00	28.74 2.20 0.00	39.42 2.95 0.00	37.16 2.80 0.00	35.25 2.62 0.00	33.79 2.64 0.00	36.63 2.76 0.00	35.06 2.58 0.00	34.69 2.59 0.00	37.01 2.91 0.00	39.65 2.90 0.00	36.95 2.73 0.00	33.85 2.53 0.00	26.95 2.03 0.00	24.14 1.64 0.00
KINTIGH____ 23543	22.64 -1.57 0.00	13.91 -0.95 0.00	15.24 -1.04 0.00	18.02 -1.25 0.00	15.85 -0.95 0.00	14.30 -0.62 0.00	22.75 -1.32 0.00	30.76 -2.07 0.00	29.92 -2.06 0.00	26.57 -1.97 0.00	24.69 -1.85 0.00	33.49 -2.98 0.00	31.83 -2.53 0.00	30.47 -2.16 0.00	29.14 -2.01 0.00	31.92 -1.95 0.00	30.68 -1.80 0.00	30.47 -1.63 0.00	32.20 -1.90 0.00	34.83 -1.92 0.00	32.38 -1.84 0.00	29.40 -1.92 0.00	23.44 -1.48 0.00	21.34 -1.17 0.00
LEDERLE____ 23769	24.93 0.73 0.00	15.23 0.37 0.00	16.65 0.36 0.00	19.70 0.43 0.00	17.21 0.41 0.00	15.50 0.58 0.00	25.25 1.19 0.00	34.60 1.77 0.00	33.84 1.86 0.00	30.19 1.66 0.00	28.08 1.53 0.00	38.39 1.92 0.00	36.13 1.78 0.00	34.32 1.69 0.00	32.82 1.66 0.00	35.61 1.74 0.00	34.08 1.60 0.00	33.74 1.64 0.00	36.00 1.90 0.00	38.74 1.99 0.00	36.06 1.85 0.00	33.03 1.71 0.00	26.26 1.35 0.00	23.56 1.05 0.00
LINDEN COGEN____ 23786	25.42 1.22 0.00	15.51 0.65 0.00	16.94 0.65 0.00	20.05 0.78 0.00	17.51 0.72 0.00	15.76 0.84 0.00	25.70 1.64 0.00	35.22 2.39 0.00	34.43 2.45 0.00	30.72 2.19 0.00	28.58 2.03 0.00	39.23 2.75 0.00	36.95 2.60 0.00	35.07 2.44 0.00	33.57 2.42 0.00	36.45 2.58 0.00	34.83 2.35 0.00	34.47 2.38 0.00	36.79 2.69 0.00	39.42 2.67 0.00	36.75 2.53 0.00	33.71 2.39 0.00	26.87 1.95 0.00	24.06 1.55 0.00
LIPA_MISC_IPP 23656	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
LITTLE FALLS___HYD 24013	24.55 0.34 0.00	15.02 0.16 0.00	16.46 0.17 0.00	19.51 0.24 0.00	16.95 0.16 0.00	15.23 0.31 0.00	24.88 0.81 0.00	34.35 1.51 0.00	33.45 1.46 0.00	29.71 1.18 0.00	27.54 1.00 0.00	38.03 1.56 0.00	35.75 1.39 0.00	33.71 1.09 0.00	32.27 1.11 0.00	34.97 1.11 0.00	33.48 1.00 0.00	33.12 1.02 0.00	35.38 1.28 0.00	38.05 1.30 0.00	35.38 1.17 0.00	32.47 1.15 0.00	25.77 0.86 0.00	23.12 0.61 0.00
LONG_LAKE_PHOENIX 24014	23.92 -0.28 0.00	14.69 -0.17 0.00	16.11 -0.18 0.00	19.06 -0.21 0.00	16.60 -0.19 0.00	14.70 -0.22 0.00	23.63 -0.43 0.00	32.18 -0.65 0.00	31.35 -0.64 0.00	27.99 -0.54 0.00	26.04 -0.50 0.00	35.77 -0.70 0.00	33.70 -0.66 0.00	32.00 -0.63 0.00	30.53 -0.62 0.00	33.21 -0.66 0.00	31.85 -0.62 0.00	31.55 -0.55 0.00	33.49 -0.61 0.00	36.11 -0.64 0.00	33.59 -0.63 0.00	30.68 -0.64 0.00	24.42 -0.49 0.00	22.12 -0.39 0.00
LOVETT___3 23632	25.06 0.85 0.00	15.30 0.44 0.00	16.73 0.44 0.00	19.79 0.52 0.00	17.29 0.50 0.00	15.57 0.65 0.00	25.35 1.28 0.00	34.70 1.87 0.00	33.92 1.94 0.00	30.26 1.73 0.00	28.16 1.62 0.00	38.49 2.02 0.00	36.22 1.87 0.00	34.42 1.79 0.00	32.92 1.76 0.00	35.71 1.85 0.00	34.19 1.71 0.00	33.86 1.77 0.00	36.13 2.03 0.00	38.86 2.11 0.00	36.19 1.97 0.00	33.17 1.85 0.00	26.37 1.46 0.00	23.67 1.16 0.00
LOVETT___4 23642	25.04 0.84 0.00	15.30 0.44 0.00	16.72 0.44 0.00	19.79 0.51 0.00	17.29 0.49 0.00	15.56 0.64 0.00	25.34 1.27 0.00	34.68 1.85 0.00	33.90 1.92 0.00	30.25 1.72 0.00	28.14 1.60 0.00	38.47 2.00 0.00	36.20 1.85 0.00	34.40 1.77 0.00	32.90 1.75 0.00	35.69 1.83 0.00	34.17 1.69 0.00	33.84 1.75 0.00	36.11 2.01 0.00	38.84 2.09 0.00	36.16 1.95 0.00	33.15 1.83 0.00	26.36 1.44 0.00	23.65 1.15 0.00
LOVETT___5 23593	25.06 0.85 0.00	15.30 0.44 0.00	16.73 0.45 0.00	19.79 0.52 0.00	17.30 0.50 0.00	15.57 0.65 0.00	25.35 1.29 0.00	34.70 1.87 0.00	33.92 1.94 0.00	30.27 1.74 0.00	28.16 1.62 0.00	38.49 2.02 0.00	36.22 1.87 0.00	34.42 1.79 0.00	32.92 1.77 0.00	35.72 1.85 0.00	34.19 1.71 0.00	33.86 1.77 0.00	36.14 2.03 0.00	38.86 2.11 0.00	36.19 1.97 0.00	33.17 1.85 0.00	26.37 1.46 0.00	23.67 1.16 0.00

LOWER RAQUET___HYD 24057	23.54 -0.67 0.00	14.46 -0.40 0.00	15.81 -0.47 0.00	18.71 -0.56 0.00	16.29 -0.50 0.00	14.19 -0.73 0.00	22.83 -1.24 0.00	31.04 -1.79 0.00	30.27 -1.72 0.00	27.10 -1.43 0.00	25.24 -1.30 0.00	34.69 -1.78 0.00	32.63 -1.73 0.00	31.01 -1.62 0.00	29.54 -1.61 0.00	32.10 -1.77 0.00	30.85 -1.63 0.00	30.48 -1.61 0.00	32.36 -1.75 0.00	34.86 -1.89 0.00	32.46 -1.75 0.00	29.67 -1.65 0.00	23.56 -1.36 0.00	21.33 -1.17 0.00
LOWER___HUDSON 24059	25.37 1.16 0.00	15.58 0.73 0.00	17.08 0.80 0.00	20.25 0.98 0.00	17.51 0.72 0.00	15.30 0.38 0.00	24.78 0.71 0.00	33.94 1.11 0.00	33.11 1.12 0.00	29.67 1.13 0.00	27.62 1.07 0.00	38.39 1.92 0.00	36.07 1.71 0.00	34.07 1.45 0.00	32.47 1.31 0.00	35.13 1.26 0.00	33.67 1.19 0.00	33.16 1.06 0.00	35.31 1.20 0.00	37.95 1.20 0.00	35.31 1.09 0.00	32.47 1.15 0.00	25.76 0.84 0.00	23.19 0.68 0.00
MEDINA___POWER 24015	24.80 0.60 0.00	15.20 0.34 0.00	16.75 0.46 0.00	19.85 0.58 0.00	17.33 0.53 0.00	15.58 0.66 0.00	25.15 1.08 0.00	34.18 1.35 0.00	33.19 1.20 0.00	29.32 0.79 0.00	27.22 0.68 0.00	37.23 0.76 0.00	35.55 1.19 0.00	34.25 1.62 0.00	32.72 1.57 0.00	35.76 1.89 0.00	34.34 1.86 0.00	34.10 2.00 0.00	36.03 1.93 0.00	39.04 2.29 0.00	36.19 1.98 0.00	32.82 1.50 0.00	26.01 1.09 0.00	23.49 0.98 0.00
MG INDUSTRY___DRP 24185	25.26 1.05 0.00	15.53 0.68 0.00	17.03 0.75 0.00	20.16 0.89 0.00	17.45 0.65 0.00	15.26 0.34 0.00	24.69 0.62 0.00	33.81 0.98 0.00	32.99 1.01 0.00	29.59 1.06 0.00	27.58 1.04 0.00	38.26 1.78 0.00	35.92 1.56 0.00	33.95 1.32 0.00	32.35 1.20 0.00	35.02 1.15 0.00	33.53 1.05 0.00	33.02 0.92 0.00	35.14 1.04 0.00	37.75 1.00 0.00	35.19 0.97 0.00	32.34 1.02 0.00	25.60 0.69 0.00	23.08 0.58 0.00
MILLIKEN___1 23584	22.78 -1.43 0.00	14.36 -0.50 0.00	15.90 -0.38 0.00	18.54 -0.73 0.00	16.18 -0.61 0.00	14.47 -0.45 0.00	22.88 -1.18 0.00	31.34 -1.49 0.00	30.75 -1.24 0.00	27.53 -1.01 0.00	25.66 -0.88 0.00	35.17 -1.30 0.00	33.08 -1.28 0.00	31.53 -1.10 0.00	30.11 -1.04 0.00	32.71 -1.15 0.00	31.38 -1.10 0.00	31.06 -1.03 0.00	33.16 -0.94 0.00	35.85 -0.90 0.00	33.21 -1.00 0.00	30.10 -1.22 0.00	23.71 -1.20 0.00	21.31 -1.20 0.00
MILLIKEN___2 23585	22.77 -1.43 0.00	14.35 -0.51 0.00	15.90 -0.39 0.00	18.56 -0.71 0.00	16.21 -0.59 0.00	14.48 -0.44 0.00	22.87 -1.19 0.00	31.33 -1.50 0.00	30.74 -1.25 0.00	27.52 -1.01 0.00	25.65 -0.89 0.00	35.16 -1.31 0.00	33.07 -1.29 0.00	31.52 -1.11 0.00	30.11 -1.04 0.00	32.71 -1.16 0.00	31.37 -1.10 0.00	31.05 -1.04 0.00	33.15 -0.95 0.00	35.84 -0.90 0.00	33.20 -1.01 0.00	30.09 -1.23 0.00	23.71 -1.21 0.00	21.31 -1.20 0.00
MILLIKEN___DIESEL 23629	22.77 -1.43 0.00	14.35 -0.51 0.00	15.90 -0.39 0.00	18.56 -0.71 0.00	16.21 -0.59 0.00	14.48 -0.44 0.00	22.87 -1.19 0.00	31.33 -1.50 0.00	30.74 -1.25 0.00	27.52 -1.01 0.00	25.65 -0.89 0.00	35.16 -1.31 0.00	33.07 -1.29 0.00	31.52 -1.11 0.00	30.11 -1.04 0.00	32.71 -1.16 0.00	31.37 -1.10 0.00	31.05 -1.04 0.00	33.15 -0.95 0.00	35.84 -0.90 0.00	33.20 -1.01 0.00	30.09 -1.23 0.00	23.71 -1.21 0.00	21.31 -1.20 0.00
MODEL_CITY_ENERGY 24167	22.91 -1.29 0.00	14.10 -0.76 0.00	15.39 -0.90 0.00	18.20 -1.07 0.00	16.04 -0.75 0.00	14.47 -0.45 0.00	22.99 -1.08 0.00	31.19 -1.65 0.00	30.55 -1.43 0.00	27.30 -1.23 0.00	25.45 -1.09 0.00	34.52 -1.95 0.00	32.70 -1.66 0.00	31.27 -1.36 0.00	29.91 -1.24 0.00	32.69 -1.17 0.00	31.36 -1.11 0.00	31.08 -1.02 0.00	32.88 -1.22 0.00	35.55 -1.20 0.00	33.04 -1.17 0.00	29.95 -1.37 0.00	23.87 -1.04 0.00	21.68 -0.83 0.00
MOHAWK_PAPER___DRP 24187	25.74 1.53 0.00	15.83 0.97 0.00	17.35 1.07 0.00	20.56 1.29 0.00	17.79 0.99 0.00	15.54 0.62 0.00	25.17 1.11 0.00	34.50 1.66 0.00	33.64 1.65 0.00	30.15 1.62 0.00	28.08 1.54 0.00	38.99 2.52 0.00	36.63 2.27 0.00	34.61 1.99 0.00	32.97 1.82 0.00	35.70 1.84 0.00	34.22 1.74 0.00	33.70 1.60 0.00	35.87 1.77 0.00	38.56 1.81 0.00	35.90 1.68 0.00	32.97 1.65 0.00	26.08 1.16 0.00	23.49 0.99 0.00
MONGAUP___HYD 23641	24.58 0.37 0.00	15.04 0.18 0.00	16.45 0.16 0.00	19.46 0.19 0.00	16.99 0.20 0.00	15.27 0.35 0.00	24.82 0.76 0.00	33.92 1.09 0.00	33.10 1.11 0.00	29.48 0.95 0.00	27.41 0.87 0.00	37.52 1.05 0.00	35.33 0.98 0.00	33.57 0.94 0.00	32.09 0.94 0.00	34.84 0.98 0.00	33.35 0.88 0.00	33.03 0.93 0.00	35.16 1.06 0.00	37.82 1.07 0.00	35.24 1.03 0.00	32.31 0.99 0.00	25.74 0.83 0.00	23.16 0.66 0.00
MONTAUK___DIESEL 23721	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
N SALMON___HYD 24042	23.76 -0.45 0.00	14.59 -0.27 0.00	15.99 -0.29 0.00	18.93 -0.34 0.00	16.46 -0.34 0.00	14.50 -0.42 0.00	23.31 -0.76 0.00	31.77 -1.07 0.00	30.95 -1.03 0.00	27.67 -0.87 0.00	25.75 -0.80 0.00	35.39 -1.08 0.00	33.31 -1.04 0.00	31.62 -1.01 0.00	30.11 -1.04 0.00	32.72 -1.15 0.00	31.40 -1.08 0.00	31.13 -0.97 0.00	33.06 -1.05 0.00	35.61 -1.14 0.00	33.12 -1.09 0.00	30.23 -1.09 0.00	24.04 -0.87 0.00	21.87 -0.64 0.00
N.E._GEN_SANDY PD 24062	24.79 0.58 0.00	15.22 0.36 0.00	16.68 0.39 0.00	19.76 0.49 0.00	17.13 0.33 0.00	15.09 0.17 0.00	24.44 0.37 0.00	33.43 0.60 0.00	32.61 0.63 0.00	29.17 0.64 0.00	27.15 0.60 0.00	37.57 1.09 0.00	35.32 0.97 0.00	33.43 0.80 0.00	31.89 0.74 0.00	34.53 0.66 0.00	34.04 1.60 1.62	32.62 0.52 0.00	34.71 0.61 0.00	37.32 0.57 0.00	34.75 0.54 0.00	31.95 0.62 0.00	25.39 0.47 0.00	-1.07 1.41 37.83
NARROWS_GT1_1 24228	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT1_2 24229	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT1_3 24230	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00



NARROWS_GT1_4 24231	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT1_5 24232	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT1_6 24233	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT1_7 24234	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT1_8 24235	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT1_GRP 23726	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_1 24236	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_2 24237	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_3 24238	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_4 24239	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_5 24240	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_6 24241	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_7 24242	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_8 24243	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NARROWS_GT2_GRP 23741	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.00 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.95 3.48 0.00	37.64 3.29 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.39 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NEG CAPITAL___MECHNVIL 23645	25.37 1.16 0.00	15.58 0.73 0.00	17.08 0.80 0.00	20.25 0.98 0.00	17.51 0.72 0.00	15.30 0.38 0.00	24.78 0.71 0.00	33.94 1.11 0.00	33.11 1.12 0.00	29.67 1.13 0.00	27.62 1.07 0.00	38.39 1.92 0.00	36.07 1.71 0.00	34.07 1.45 0.00	32.47 1.31 0.00	35.13 1.26 0.00	33.67 1.19 0.00	33.16 1.06 0.00	35.31 1.20 0.00	37.95 1.20 0.00	35.31 1.09 0.00	32.47 1.15 0.00	25.76 0.84 0.00	23.19 0.68 0.00

NEG CENTRAL_HIGH_ACRES 23767	23.36 -0.85 0.00	14.42 -0.44 0.00	15.65 -0.64 0.00	18.55 -0.72 0.00	16.42 -0.38 0.00	14.70 -0.22 0.00	23.21 -0.85 0.00	31.65 -1.18 0.00	31.27 -0.72 0.00	28.07 -0.46 0.00	26.28 -0.26 0.00	35.60 -0.88 0.00	33.63 -0.73 0.00	32.64 0.01 0.00	31.31 0.16 0.00	34.20 0.33 0.00	32.97 0.49 0.00	32.79 0.69 0.00	34.89 0.78 0.00	37.88 1.13 0.00	35.05 0.84 0.00	31.50 0.18 0.00	24.83 -0.08 0.00	22.27 -0.24 0.00
NEG CENTRAL___DRP 24199	23.98 -0.22 0.00	14.78 -0.08 0.00	16.29 0.00 0.00	19.18 -0.10 0.00	16.68 -0.12 0.00	14.86 -0.06 0.00	23.86 -0.20 0.00	32.42 -0.41 0.00	31.60 -0.39 0.00	28.20 -0.33 0.00	26.18 -0.37 0.00	36.07 -0.40 0.00	33.99 -0.37 0.00	32.07 -0.56 0.00	30.58 -0.57 0.00	33.28 -0.59 0.00	31.88 -0.60 0.00	31.51 -0.58 0.00	33.49 -0.61 0.00	36.11 -0.63 0.00	33.57 -0.64 0.00	30.65 -0.67 0.00	24.34 -0.57 0.00	22.08 -0.43 0.00
NEG CENTRAL___INDECK 23768	23.04 -1.16 0.00	14.13 -0.72 0.00	15.50 -0.79 0.00	18.32 -0.96 0.00	16.09 -0.70 0.00	14.50 -0.42 0.00	23.24 -0.83 0.00	31.58 -1.25 0.00	30.75 -1.24 0.00	27.37 -1.16 0.00	25.45 -1.09 0.00	34.66 -1.81 0.00	32.82 -1.54 0.00	31.31 -1.32 0.00	29.91 -1.24 0.00	32.70 -1.17 0.00	31.42 -1.05 0.00	31.22 -0.87 0.00	33.10 -1.01 0.00	35.73 -1.02 0.00	33.18 -1.03 0.00	30.13 -1.20 0.00	23.90 -1.02 0.00	21.66 -0.85 0.00
NEG CENTRAL___SENECA 23627	24.21 0.00 0.00	14.86 0.00 0.00	16.29 0.00 0.00	19.27 0.00 0.00	16.79 0.00 0.00	14.92 0.00 0.00	24.06 0.00 0.00	32.83 0.00 0.00	31.99 0.00 0.00	28.53 0.00 0.00	26.54 0.00 0.00	36.47 0.00 0.00	34.36 0.00 0.00	32.63 0.00 0.00	31.15 0.00 0.00	33.87 0.00 0.00	32.48 0.00 0.00	32.09 0.00 0.00	34.10 0.00 0.00	36.75 0.00 0.00	34.21 0.00 0.00	31.32 0.00 0.00	24.92 0.00 0.00	22.51 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	23.99 -0.22 0.00	14.90 0.04 0.00	16.30 0.02 0.00	19.20 -0.07 0.00	16.83 0.04 0.00	14.98 0.06 0.00	23.88 -0.18 0.00	32.74 -0.09 0.00	32.20 0.22 0.00	28.87 0.34 0.00	26.95 0.41 0.00	36.87 0.40 0.00	34.64 0.28 0.00	33.21 0.58 0.00	31.75 0.60 0.00	34.51 0.64 0.00	33.13 0.66 0.00	32.82 0.73 0.00	35.06 0.95 0.00	37.94 1.19 0.00	35.12 0.91 0.00	31.77 0.45 0.00	25.03 0.12 0.00	22.43 -0.07 0.00
NEG MILLWOOD___DRP 24198	25.10 0.89 0.00	15.35 0.49 0.00	16.79 0.50 0.00	19.87 0.59 0.00	17.32 0.53 0.00	15.54 0.62 0.00	25.29 1.23 0.00	34.65 1.82 0.00	33.87 1.89 0.00	30.22 1.69 0.00	28.12 1.57 0.00	38.60 2.13 0.00	36.36 2.00 0.00	34.51 1.88 0.00	33.01 1.86 0.00	35.82 1.95 0.00	34.27 1.79 0.00	33.87 1.78 0.00	36.08 1.97 0.00	38.74 1.99 0.00	36.10 1.89 0.00	33.11 1.79 0.00	26.36 1.44 0.00	23.65 1.15 0.00
NEG NORTH_FLCN_SEA 23793	25.34 1.13 0.00	15.65 0.79 0.00	17.22 0.94 0.00	20.27 1.00 0.00	17.67 0.87 0.00	15.85 0.93 0.00	25.63 1.56 0.00	35.16 2.33 0.00	34.41 2.42 0.00	30.74 2.21 0.00	28.64 2.10 0.00	39.34 2.87 0.00	37.06 2.70 0.00	35.12 2.49 0.00	33.50 2.35 0.00	36.34 2.47 0.00	34.83 2.35 0.00	34.38 2.29 0.00	36.66 2.56 0.00	39.60 2.85 0.00	36.73 2.52 0.00	33.43 2.11 0.00	26.40 1.49 0.00	23.71 1.20 0.00
NEG NORTH_KES_CHATGAY 23792	23.80 -0.41 0.00	14.64 -0.22 0.00	16.02 -0.27 0.00	18.96 -0.31 0.00	16.54 -0.26 0.00	14.63 -0.29 0.00	23.48 -0.59 0.00	31.87 -0.97 0.00	31.06 -0.93 0.00	27.74 -0.79 0.00	25.80 -0.74 0.00	35.46 -1.01 0.00	33.39 -0.97 0.00	31.70 -0.93 0.00	30.24 -0.91 0.00	32.94 -0.93 0.00	31.72 -0.75 0.00	31.31 -0.78 0.00	33.25 -0.85 0.00	35.84 -0.91 0.00	33.39 -0.82 0.00	30.58 -0.74 0.00	24.25 -0.66 0.00	21.95 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	23.89 -0.32 0.00	14.72 -0.14 0.00	16.10 -0.18 0.00	19.07 -0.20 0.00	16.61 -0.19 0.00	14.66 -0.26 0.00	23.44 -0.63 0.00	31.73 -1.10 0.00	30.95 -1.04 0.00	27.67 -0.87 0.00	25.72 -0.82 0.00	35.39 -1.08 0.00	33.31 -1.05 0.00	31.57 -1.06 0.00	30.08 -1.07 0.00	32.79 -1.07 0.00	31.64 -0.84 0.00	31.25 -0.84 0.00	33.20 -0.91 0.00	35.76 -0.99 0.00	33.32 -0.89 0.00	30.54 -0.78 0.00	24.16 -0.75 0.00	21.89 -0.62 0.00
NEG NORTH___LWR_SARANAC 23913	23.89 -0.32 0.00	14.72 -0.14 0.00	16.10 -0.18 0.00	19.07 -0.20 0.00	16.61 -0.19 0.00	14.66 -0.26 0.00	23.44 -0.63 0.00	31.73 -1.10 0.00	30.95 -1.04 0.00	27.67 -0.87 0.00	25.72 -0.82 0.00	35.39 -1.08 0.00	33.31 -1.05 0.00	31.57 -1.06 0.00	30.08 -1.07 0.00	32.79 -1.07 0.00	31.64 -0.84 0.00	31.25 -0.84 0.00	33.20 -0.91 0.00	35.76 -0.99 0.00	33.32 -0.89 0.00	30.54 -0.78 0.00	24.16 -0.75 0.00	21.89 -0.62 0.00
NEG NORTH___PLATTSBURG 23628	23.67 -0.53 0.00	14.59 -0.27 0.00	15.97 -0.32 0.00	18.91 -0.36 0.00	16.48 -0.32 0.00	14.57 -0.35 0.00	23.28 -0.79 0.00	31.50 -1.33 0.00	30.73 -1.26 0.00	27.45 -1.08 0.00	25.51 -1.03 0.00	35.10 -1.37 0.00	33.04 -1.32 0.00	31.32 -1.31 0.00	29.86 -1.29 0.00	32.56 -1.31 0.00	31.43 -1.05 0.00	31.03 -1.06 0.00	32.96 -1.14 0.00	35.52 -1.23 0.00	33.09 -1.12 0.00	30.34 -0.98 0.00	24.01 -0.91 0.00	21.75 -0.76 0.00
NEG WEST_LEA_LOCKPORT 23791	22.59 -1.62 0.00	13.88 -0.98 0.00	15.19 -1.10 0.00	17.95 -1.32 0.00	15.81 -0.98 0.00	14.27 -0.65 0.00	22.66 -1.40 0.00	30.58 -2.25 0.00	29.76 -2.23 0.00	26.45 -2.08 0.00	24.59 -1.95 0.00	33.32 -3.15 0.00	31.71 -2.64 0.00	30.40 -2.23 0.00	29.06 -2.09 0.00	31.83 -2.04 0.00	30.60 -1.87 0.00	30.38 -1.71 0.00	32.11 -1.99 0.00	34.73 -2.02 0.00	32.27 -1.95 0.00	29.27 -2.06 0.00	23.34 -1.58 0.00	21.28 -1.23 0.00
NEG WEST___LANCASTR 23811	22.56 -1.64 0.00	13.85 -1.01 0.00	15.19 -1.09 0.00	17.96 -1.31 0.00	15.76 -1.03 0.00	14.24 -0.68 0.00	22.85 -1.22 0.00	30.94 -1.89 0.00	30.04 -1.94 0.00	26.58 -1.95 0.00	24.65 -1.89 0.00	33.43 -3.04 0.00	31.68 -2.68 0.00	30.23 -2.40 0.00	28.89 -2.26 0.00	31.63 -2.23 0.00	30.43 -2.05 0.00	30.26 -1.84 0.00	32.01 -2.10 0.00	34.62 -2.12 0.00	32.19 -2.03 0.00	29.32 -2.00 0.00	23.41 -1.50 0.00	21.25 -1.26 0.00
NEG_PENN_ALLEGHNY 23528	24.26 0.05 0.00	14.88 0.02 0.00	16.36 0.07 0.00	19.33 0.06 0.00	16.84 0.04 0.00	15.09 0.17 0.00	24.43 0.37 0.00	33.32 0.49 0.00	32.40 0.42 0.00	28.82 0.29 0.00	26.78 0.24 0.00	36.69 0.22 0.00	34.56 0.20 0.00	32.69 0.06 0.00	31.19 0.04 0.00	33.93 0.06 0.00	32.51 0.03 0.00	32.24 0.15 0.00	34.30 0.20 0.00	36.98 0.23 0.00	34.46 0.24 0.00	31.59 0.27 0.00	25.16 0.25 0.00	22.70 0.19 0.00
NEPA___ENERGY 23901	22.34 -1.87 0.00	13.72 -1.14 0.00	15.08 -1.21 0.00	17.83 -1.44 0.00	15.57 -1.22 0.00	14.09 -0.83 0.00	22.76 -1.30 0.00	30.86 -1.98 0.00	29.97 -2.02 0.00	26.41 -2.12 0.00	24.48 -2.06 0.00	33.26 -3.22 0.00	31.35 -3.00 0.00	29.74 -2.88 0.00	28.47 -2.69 0.00	31.25 -2.62 0.00	30.08 -2.40 0.00	29.91 -2.18 0.00	31.55 -2.56 0.00	34.21 -2.54 0.00	31.82 -2.40 0.00	29.11 -2.21 0.00	23.35 -1.57 0.00	21.10 -1.40 0.00
NEVERSINK___HYD 23608	24.82 0.62 0.00	15.25 0.39 0.00	16.73 0.45 0.00	19.77 0.50 0.00	17.23 0.43 0.00	15.31 0.39 0.00	23.87 -0.20 0.00	32.52 -0.31 0.00	31.97 -0.01 0.00	28.67 0.14 0.00	26.71 0.17 0.00	36.56 0.09 0.00	34.46 0.10 0.00	32.79 0.16 0.00	31.27 0.12 0.00	34.12 0.25 0.00	32.69 0.21 0.00	32.07 -0.02 0.00	33.85 -0.25 0.00	36.59 -0.16 0.00	34.10 -0.11 0.00	32.07 0.75 0.00	25.64 0.73 0.00	23.22 0.71 0.00

NIAGARA____ 23760	22.67 -1.54 0.00	13.96 -0.90 0.00	15.23 -1.06 0.00	18.01 -1.26 0.00	15.90 -0.90 0.00	14.35 -0.57 0.00	22.71 -1.35 0.00	30.68 -2.15 0.00	30.06 -1.93 0.00	26.84 -1.69 0.00	25.02 -1.52 0.00	33.87 -2.60 0.00	32.14 -2.21 0.00	30.87 -1.76 0.00	29.55 -1.60 0.00	32.31 -1.56 0.00	31.02 -1.46 0.00	30.68 -1.41 0.00	32.37 -1.73 0.00	34.99 -1.76 0.00	32.52 -1.70 0.00	29.46 -1.86 0.00	23.55 -1.37 0.00	21.46 -1.05 0.00
NINE_MILE_1 23575	23.74 -0.47 0.00	14.58 -0.28 0.00	15.99 -0.29 0.00	18.92 -0.35 0.00	16.50 -0.30 0.00	14.65 -0.27 0.00	23.56 -0.51 0.00	32.10 -0.73 0.00	31.27 -0.72 0.00	27.88 -0.65 0.00	25.95 -0.60 0.00	35.61 -0.86 0.00	33.57 -0.79 0.00	31.89 -0.73 0.00	30.45 -0.70 0.00	33.13 -0.74 0.00	31.78 -0.70 0.00	31.43 -0.66 0.00	33.38 -0.72 0.00	36.00 -0.75 0.00	33.50 -0.72 0.00	30.62 -0.70 0.00	24.38 -0.54 0.00	22.07 -0.43 0.00
NINE_MILE_2 23744	23.75 -0.46 0.00	14.58 -0.27 0.00	16.00 -0.29 0.00	18.93 -0.35 0.00	16.50 -0.29 0.00	14.66 -0.26 0.00	23.56 -0.50 0.00	32.11 -0.72 0.00	31.27 -0.71 0.00	27.89 -0.64 0.00	25.95 -0.59 0.00	35.62 -0.85 0.00	33.58 -0.78 0.00	31.90 -0.72 0.00	30.46 -0.69 0.00	33.14 -0.73 0.00	31.79 -0.69 0.00	31.44 -0.65 0.00	33.39 -0.71 0.00	36.01 -0.74 0.00	33.50 -0.71 0.00	30.63 -0.70 0.00	24.38 -0.53 0.00	22.08 -0.43 0.00
NM CAPITAL____NUG 23643	25.37 1.16 0.00	15.58 0.73 0.00	17.08 0.80 0.00	20.25 0.98 0.00	17.51 0.72 0.00	15.30 0.38 0.00	24.78 0.71 0.00	33.94 1.11 0.00	33.11 1.12 0.00	29.67 1.13 0.00	27.62 1.07 0.00	38.39 1.92 0.00	36.07 1.71 0.00	34.07 1.45 0.00	32.47 1.31 0.00	35.13 1.26 0.00	33.67 1.19 0.00	33.16 1.06 0.00	35.31 1.20 0.00	37.95 1.20 0.00	35.31 1.09 0.00	32.47 1.15 0.00	25.76 0.84 0.00	23.19 0.68 0.00
NM CENTRAL____NUG 23634	23.76 -0.45 0.00	14.59 -0.27 0.00	15.99 -0.29 0.00	18.93 -0.34 0.00	16.46 -0.34 0.00	14.50 -0.42 0.00	23.31 -0.76 0.00	31.77 -1.07 0.00	30.95 -1.03 0.00	27.67 -0.87 0.00	25.75 -0.80 0.00	35.39 -1.08 0.00	33.31 -1.04 0.00	31.62 -1.01 0.00	30.11 -1.04 0.00	32.72 -1.15 0.00	31.40 -1.08 0.00	31.13 -0.97 0.00	33.06 -1.05 0.00	35.61 -1.14 0.00	33.12 -1.09 0.00	30.23 -1.09 0.00	24.04 -0.87 0.00	21.87 -0.64 0.00
NM MOHAWK____NUG 23633	24.31 0.10 0.00	14.92 0.06 0.00	16.35 0.07 0.00	19.36 0.09 0.00	16.86 0.06 0.00	14.99 0.07 0.00	24.20 0.14 0.00	33.07 0.23 0.00	32.22 0.23 0.00	28.72 0.19 0.00	26.71 0.17 0.00	36.73 0.26 0.00	34.59 0.24 0.00	32.83 0.20 0.00	31.35 0.20 0.00	34.07 0.20 0.00	32.66 0.18 0.00	32.28 0.18 0.00	34.31 0.20 0.00	36.96 0.21 0.00	34.41 0.19 0.00	31.52 0.20 0.00	25.07 0.16 0.00	22.64 0.13 0.00
NM NORTH____NUG 24055	23.99 -0.22 0.00	14.72 -0.13 0.00	16.11 -0.17 0.00	19.06 -0.21 0.00	16.63 -0.17 0.00	14.64 -0.28 0.00	23.57 -0.49 0.00	32.11 -0.72 0.00	31.28 -0.71 0.00	27.95 -0.58 0.00	26.01 -0.53 0.00	35.72 -0.75 0.00	33.64 -0.72 0.00	31.97 -0.66 0.00	30.50 -0.65 0.00	33.19 -0.68 0.00	31.90 -0.58 0.00	31.47 -0.63 0.00	33.41 -0.69 0.00	36.02 -0.73 0.00	33.55 -0.66 0.00	30.69 -0.63 0.00	24.40 -0.52 0.00	22.06 -0.45 0.00
NM WEST____NUG 23774	22.82 -1.38 0.00	14.05 -0.81 0.00	15.32 -0.96 0.00	18.13 -1.14 0.00	16.00 -0.80 0.00	14.44 -0.48 0.00	22.88 -1.18 0.00	30.93 -1.90 0.00	30.31 -1.67 0.00	27.08 -1.45 0.00	25.25 -1.30 0.00	34.19 -2.29 0.00	32.44 -1.92 0.00	31.14 -1.49 0.00	29.81 -1.34 0.00	32.59 -1.27 0.00	31.29 -1.19 0.00	30.95 -1.15 0.00	32.66 -1.45 0.00	35.30 -1.45 0.00	32.80 -1.41 0.00	29.71 -1.61 0.00	23.73 -1.19 0.00	21.61 -0.89 0.00
NM CAPITAL____DRP 24208	25.65 1.45 0.00	15.78 0.92 0.00	17.30 1.02 0.00	20.50 1.23 0.00	17.73 0.93 0.00	15.49 0.57 0.00	25.07 1.01 0.00	34.35 1.52 0.00	33.50 1.51 0.00	30.02 1.49 0.00	27.96 1.42 0.00	38.84 2.37 0.00	36.48 2.13 0.00	34.47 1.85 0.00	32.84 1.69 0.00	35.56 1.69 0.00	34.07 1.59 0.00	33.54 1.45 0.00	35.70 1.59 0.00	38.36 1.61 0.00	35.72 1.51 0.00	32.84 1.52 0.00	25.99 1.07 0.00	23.42 0.91 0.00
NM CENTRAL____DRP 24181	24.16 -0.05 0.00	14.85 -0.01 0.00	16.28 0.00 0.00	19.26 -0.01 0.00	16.78 -0.02 0.00	14.87 -0.05 0.00	23.91 -0.16 0.00	32.52 -0.31 0.00	31.68 -0.30 0.00	28.30 -0.23 0.00	26.35 -0.19 0.00	36.14 -0.33 0.00	34.05 -0.30 0.00	32.34 -0.28 0.00	30.86 -0.29 0.00	33.57 -0.30 0.00	32.20 -0.28 0.00	31.88 -0.21 0.00	33.85 -0.25 0.00	36.50 -0.25 0.00	33.95 -0.27 0.00	31.02 -0.31 0.00	24.69 -0.22 0.00	22.35 -0.15 0.00
NM FRONTIER____DRP 24179	22.79 -1.41 0.00	14.03 -0.83 0.00	15.31 -0.98 0.00	18.11 -1.16 0.00	15.98 -0.81 0.00	14.42 -0.50 0.00	22.85 -1.22 0.00	30.89 -1.95 0.00	30.26 -1.72 0.00	27.03 -1.50 0.00	25.20 -1.34 0.00	34.12 -2.35 0.00	32.39 -1.97 0.00	31.09 -1.54 0.00	29.76 -1.39 0.00	32.54 -1.32 0.00	31.24 -1.24 0.00	30.90 -1.19 0.00	32.60 -1.50 0.00	35.25 -1.50 0.00	32.75 -1.46 0.00	29.66 -1.66 0.00	23.69 -1.22 0.00	21.59 -0.92 0.00
NM_ST_REGIS____HYD 24053	23.65 -0.55 0.00	14.53 -0.33 0.00	15.89 -0.39 0.00	18.81 -0.46 0.00	16.38 -0.42 0.00	14.31 -0.61 0.00	23.02 -1.05 0.00	31.29 -1.55 0.00	30.51 -1.48 0.00	27.30 -1.23 0.00	25.42 -1.12 0.00	34.94 -1.53 0.00	32.87 -1.49 0.00	31.23 -1.40 0.00	29.75 -1.40 0.00	32.35 -1.52 0.00	31.10 -1.37 0.00	30.72 -1.37 0.00	32.62 -1.49 0.00	35.14 -1.61 0.00	32.73 -1.49 0.00	29.93 -1.39 0.00	23.76 -1.16 0.00	21.50 -1.00 0.00
NORTHPORT____1 23551	25.30 1.09 0.00	21.51 0.60 -6.05	17.95 0.60 -1.06	20.00 0.71 -0.02	17.44 0.64 0.00	28.57 0.76 -12.88	33.09 1.50 -7.52	35.03 2.00 -0.20	33.97 1.93 -0.05	32.94 1.79 -2.63	34.39 1.67 -6.17	38.85 2.19 -0.19	37.15 2.07 -0.73	34.90 1.92 -0.36	33.39 1.93 -0.31	35.91 2.04 -0.01	34.36 1.84 -0.04	35.62 1.99 -1.53	42.70 2.20 -6.40	38.98 2.20 -0.04	40.80 2.08 -4.51	36.62 1.90 -3.41	29.34 1.54 -2.88	23.88 1.33 -0.04
NORTHPORT____2 23552	25.24 1.03 0.00	21.48 0.58 -6.05	17.93 0.58 -1.06	19.97 0.69 -0.02	17.41 0.62 0.00	28.54 0.74 -12.88	33.04 1.45 -7.52	34.93 1.90 -0.20	33.84 1.80 -0.05	32.83 1.67 -2.63	34.28 1.57 -6.17	38.71 2.05 -0.19	37.03 1.95 -0.73	34.78 1.79 -0.36	33.27 1.81 -0.31	35.79 1.92 -0.01	34.23 1.72 -0.04	35.53 1.90 -1.53	42.57 2.07 -6.40	38.84 2.06 -0.04	40.67 1.95 -4.51	36.51 1.78 -3.41	29.24 1.45 -2.88	23.81 1.26 -0.04
NORTHPORT____3 23553	25.13 0.93 0.00	21.41 0.50 -6.05	17.84 0.49 -1.06	19.87 0.58 -0.02	17.33 0.53 0.00	28.48 0.68 -12.88	32.97 1.39 -7.52	34.78 1.75 -0.20	33.63 1.60 -0.05	32.52 1.37 -2.63	33.96 1.25 -6.17	38.31 1.65 -0.19	36.68 1.60 -0.73	34.42 1.44 -0.36	32.92 1.45 -0.31	35.38 1.50 -0.01	33.78 1.26 -0.04	34.96 1.33 -1.53	42.03 1.53 -6.40	38.16 1.38 -0.04	40.13 1.41 -4.51	36.13 1.41 -3.41	29.05 1.25 -2.88	23.64 1.09 -0.04
NORTHPORT____4 23650	25.13 0.92 0.00	21.41 0.50 -6.05	17.84 0.49 -1.06	19.87 0.58 -0.02	17.33 0.53 0.00	28.48 0.68 -12.88	32.98 1.39 -7.52	34.77 1.74 -0.20	33.63 1.59 -0.05	32.50 1.34 -2.63	33.92 1.21 -6.17	38.25 1.59 -0.19	36.61 1.53 -0.73	34.37 1.38 -0.36	32.87 1.41 -0.31	35.32 1.44 -0.01	33.74 1.22 -0.04	34.91 1.29 -1.53	41.99 1.49 -6.40	38.14 1.36 -0.04	40.09 1.37 -4.51	36.08 1.36 -3.41	29.02 1.23 -2.88	23.64 1.09 -0.04

NORTHPORT___IC 23718	25.13 0.92 0.00	21.41 0.50 -6.05	17.84 0.49 -1.06	19.87 0.58 -0.02	17.33 0.53 0.00	28.48 0.68 -12.88	32.98 1.39 -7.52	34.77 1.74 -0.20	33.63 1.59 -0.05	32.50 1.34 -2.63	33.92 1.21 -6.17	38.25 1.59 -0.19	36.61 1.53 -0.73	34.37 1.38 -0.36	32.87 1.41 -0.31	35.32 1.44 -0.01	33.74 1.22 -0.04	34.91 1.29 -1.53	41.99 1.49 -6.40	38.14 1.36 -0.04	40.09 1.37 -4.51	36.08 1.36 -3.41	29.02 1.23 -2.88	23.64 1.09 -0.04
NSINS_S_GLNS_FALLS 23858	25.13 0.93 0.00	15.40 0.54 0.00	16.85 0.56 0.00	19.99 0.72 0.00	17.29 0.50 0.00	15.04 0.12 0.00	24.23 0.17 0.00	33.17 0.34 0.00	32.34 0.36 0.00	28.97 0.44 0.00	26.93 0.39 0.00	37.43 0.96 0.00	35.15 0.80 0.00	33.18 0.55 0.00	31.62 0.46 0.00	34.12 0.25 0.00	32.84 0.36 0.00	32.41 0.31 0.00	34.61 0.51 0.00	37.24 0.49 0.00	34.58 0.37 0.00	31.74 0.42 0.00	25.62 0.70 0.00	23.04 0.54 0.00
NUCOR_STEEL___DRP 24197	23.99 -0.22 0.00	14.90 0.04 0.00	16.30 0.02 0.00	19.20 -0.07 0.00	16.83 0.04 0.00	14.98 0.06 0.00	23.88 -0.18 0.00	32.74 -0.09 0.00	32.20 0.22 0.00	28.87 0.34 0.00	26.95 0.41 0.00	36.87 0.40 0.00	34.64 0.28 0.00	33.21 0.58 0.00	31.75 0.60 0.00	34.51 0.64 0.00	33.13 0.66 0.00	32.82 0.73 0.00	35.06 0.95 0.00	37.94 1.19 0.00	35.12 0.91 0.00	31.77 0.45 0.00	25.03 0.12 0.00	22.43 -0.07 0.00
NYISO_LBMP_REFERENCE 24008	24.21 0.00 0.00	14.86 0.00 0.00	16.29 0.00 0.00	19.27 0.00 0.00	16.79 0.00 0.00	14.92 0.00 0.00	24.06 0.00 0.00	32.83 0.00 0.00	31.99 0.00 0.00	28.53 0.00 0.00	26.54 0.00 0.00	36.47 0.00 0.00	34.36 0.00 0.00	32.63 0.00 0.00	31.15 0.00 0.00	33.87 0.00 0.00	32.48 0.00 0.00	32.09 0.00 0.00	34.10 0.00 0.00	36.75 0.00 0.00	34.21 0.00 0.00	31.32 0.00 0.00	24.92 0.00 0.00	22.51 0.00 0.00
NYPA_BRENTWD____GT 24164	25.33 1.12 0.00	21.52 0.61 -6.05	17.96 0.61 -1.06	20.01 0.72 -0.02	17.45 0.65 0.00	28.58 0.77 -12.88	33.11 1.52 -7.52	35.08 2.05 -0.20	34.04 2.00 -0.05	33.01 1.85 -2.63	34.45 1.73 -6.17	38.93 2.27 -0.19	37.22 2.14 -0.73	34.97 1.98 -0.36	33.46 2.00 -0.31	35.99 2.11 -0.01	34.45 1.91 -0.05	35.67 2.04 -1.53	42.78 2.27 -6.40	39.06 2.28 -0.04	40.87 2.15 -4.51	36.69 1.96 -3.41	29.39 1.59 -2.88	23.91 1.36 -0.04
NYPA_GOWANUS____GT5 24156	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.76 2.93 0.00	34.98 3.00 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.98 3.51 0.00	37.67 3.31 0.00	35.76 3.13 0.00	34.22 3.07 0.00	37.14 3.27 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.06 3.31 0.00	37.40 3.19 0.00	34.33 3.00 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NYPA_GOWANUS____GT6 24157	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.76 2.93 0.00	34.98 3.00 0.00	31.20 2.67 0.00	29.07 2.52 0.00	39.98 3.51 0.00	37.67 3.31 0.00	35.76 3.13 0.00	34.22 3.07 0.00	37.14 3.27 0.00	35.39 2.91 0.00	34.99 2.90 0.00	37.36 3.26 0.00	40.06 3.31 0.00	37.40 3.19 0.00	34.33 3.00 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NYPA_HARLEM_RVR__GT1 24160	32.46 1.70 -6.56	15.83 0.97 0.00	17.26 0.98 0.00	20.50 1.23 0.00	17.91 1.12 0.00	16.14 1.22 0.00	26.26 2.20 0.00	36.08 3.25 0.00	35.29 3.30 0.00	31.46 2.93 0.00	29.29 2.75 0.00	40.25 3.77 0.00	37.92 3.56 0.00	35.99 3.36 0.00	34.43 3.28 0.00	37.26 3.39 0.00	35.56 3.08 0.00	35.16 3.07 0.00	37.54 3.43 0.00	40.16 3.41 0.00	37.43 3.22 0.00	34.41 3.09 0.00	27.43 2.51 0.00	24.49 1.98 0.00
NYPA_HARLEM_RVR__GT2 24161	32.46 1.70 -6.56	15.83 0.97 0.00	17.26 0.98 0.00	20.50 1.23 0.00	17.91 1.12 0.00	16.14 1.22 0.00	26.26 2.20 0.00	36.08 3.25 0.00	35.29 3.30 0.00	31.46 2.93 0.00	29.29 2.75 0.00	40.25 3.77 0.00	37.92 3.56 0.00	35.99 3.36 0.00	34.43 3.28 0.00	37.26 3.39 0.00	35.56 3.08 0.00	35.16 3.07 0.00	37.54 3.43 0.00	40.16 3.41 0.00	37.43 3.22 0.00	34.41 3.09 0.00	27.43 2.51 0.00	24.49 1.98 0.00
NYPA_KENT____GT 24152	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.01 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.98 3.51 0.00	37.67 3.31 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.40 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00
NYPA_POUCH1____GT 24155	32.23 1.47 -6.56	15.66 0.80 0.00	17.09 0.81 0.00	20.24 0.97 0.00	17.68 0.89 0.00	15.91 0.99 0.00	25.98 1.92 0.00	35.60 2.77 0.00	34.82 2.84 0.00	31.07 2.54 0.00	28.93 2.38 0.00	39.74 3.27 0.00	37.44 3.09 0.00	35.54 2.91 0.00	34.02 2.87 0.00	36.93 3.06 0.00	35.23 2.75 0.00	34.85 2.76 0.00	37.21 3.10 0.00	39.88 3.13 0.00	37.21 3.00 0.00	34.14 2.81 0.00	27.18 2.27 0.00	24.32 1.81 0.00
NYPA_VERNON____GT2 24162	32.27 1.50 -6.56	15.69 0.83 0.00	17.12 0.84 0.00	20.29 1.02 0.00	17.73 0.93 0.00	15.95 1.03 0.00	26.04 1.97 0.00	35.68 2.85 0.00	34.89 2.91 0.00	31.13 2.60 0.00	28.98 2.44 0.00	39.81 3.34 0.00	37.50 3.14 0.00	35.60 2.97 0.00	34.07 2.91 0.00	36.95 3.09 0.00	35.27 2.79 0.00	34.88 2.78 0.00	37.23 3.13 0.00	39.88 3.13 0.00	37.22 3.01 0.00	34.18 2.86 0.00	27.22 2.31 0.00	24.34 1.84 0.00
NYPA_VERNON____GT3 24163	32.27 1.50 -6.56	15.69 0.83 0.00	17.12 0.84 0.00	20.29 1.02 0.00	17.73 0.93 0.00	15.95 1.03 0.00	26.04 1.97 0.00	35.68 2.85 0.00	34.89 2.91 0.00	31.13 2.60 0.00	28.98 2.44 0.00	39.81 3.34 0.00	37.50 3.14 0.00	35.60 2.97 0.00	34.07 2.91 0.00	36.95 3.09 0.00	35.27 2.79 0.00	34.88 2.78 0.00	37.23 3.13 0.00	39.88 3.13 0.00	37.22 3.01 0.00	34.18 2.86 0.00	27.22 2.31 0.00	24.34 1.84 0.00
NYPA___HOLTSVILL 23794	25.30 1.10 0.00	21.48 0.58 -6.05	17.92 0.58 -1.06	19.96 0.68 -0.02	17.40 0.60 0.00	28.53 0.73 -12.88	33.03 1.44 -7.52	34.96 1.93 -0.20	33.94 1.91 -0.05	32.96 1.80 -2.63	34.40 1.69 -6.17	38.83 2.17 -0.19	37.11 2.03 -0.73	34.87 1.88 -0.36	33.41 1.95 -0.31	35.90 2.03 -0.01	34.36 1.84 -0.04	35.58 1.95 -1.53	42.71 2.21 -6.40	39.01 2.23 -0.04	40.82 2.10 -4.51	36.61 1.88 -3.41	29.33 1.53 -2.88	23.88 1.33 -0.04
NYPA___HELLGATE_GT1 24158	32.46 1.70 -6.56	15.83 0.97 0.00	17.26 0.98 0.00	20.50 1.23 0.00	17.91 1.12 0.00	16.14 1.22 0.00	26.26 2.20 0.00	36.08 3.24 0.00	35.29 3.30 0.00	31.46 2.93 0.00	29.29 2.75 0.00	40.24 3.77 0.00	37.92 3.56 0.00	35.99 3.36 0.00	34.43 3.28 0.00	37.26 3.39 0.00	35.56 3.08 0.00	35.16 3.07 0.00	37.54 3.43 0.00	40.15 3.41 0.00	37.43 3.22 0.00	34.41 3.09 0.00	27.43 2.51 0.00	24.49 1.98 0.00
NYPA___HELLGATE_GT2 24159	32.46 1.70 -6.56	15.83 0.97 0.00	17.26 0.98 0.00	20.50 1.23 0.00	17.91 1.12 0.00	16.14 1.22 0.00	26.26 2.20 0.00	36.08 3.24 0.00	35.29 3.30 0.00	31.46 2.93 0.00	29.29 2.75 0.00	40.24 3.77 0.00	37.92 3.56 0.00	35.99 3.36 0.00	34.43 3.28 0.00	37.26 3.39 0.00	35.56 3.08 0.00	35.16 3.07 0.00	37.54 3.43 0.00	40.15 3.41 0.00	37.43 3.22 0.00	34.41 3.09 0.00	27.43 2.51 0.00	24.49 1.98 0.00

O.H_GEN_BRUCE 24063	22.95 -1.26 0.00	14.11 -0.75 0.00	15.42 -0.87 0.00	18.24 -1.03 0.00	16.05 -0.74 0.00	14.48 -0.44 0.00	23.06 -1.00 0.00	31.23 -1.61 0.00	30.53 -1.46 0.00	27.24 -1.29 0.00	25.38 -1.16 0.00	34.44 -2.03 0.00	32.62 -1.74 0.00	31.20 -1.43 0.00	29.85 -1.30 0.00	32.60 -1.26 0.00	29.68 -2.76 1.62	30.98 -1.11 0.00	32.75 -1.35 0.00	35.39 -1.36 0.00	32.91 -1.31 0.00	29.89 -1.43 0.00	23.87 -1.05 0.00	-4.92 -2.44 37.83
OAK ORCHARD___HYD 24046	23.14 -1.07 0.00	14.24 -0.62 0.00	15.55 -0.74 0.00	18.38 -0.89 0.00	16.19 -0.61 0.00	14.59 -0.33 0.00	23.23 -0.83 0.00	31.63 -1.20 0.00	30.99 -1.00 0.00	27.70 -0.83 0.00	25.83 -0.71 0.00	35.10 -1.37 0.00	33.19 -1.17 0.00	31.61 -1.02 0.00	30.22 -0.93 0.00	33.01 -0.86 0.00	31.64 -0.84 0.00	31.40 -0.69 0.00	33.34 -0.77 0.00	36.02 -0.72 0.00	33.50 -0.72 0.00	30.40 -0.92 0.00	24.17 -0.75 0.00	21.87 -0.64 0.00
OCC_CHEM___DRP 24175	22.82 -1.38 0.00	14.05 -0.81 0.00	15.32 -0.96 0.00	18.13 -1.14 0.00	16.00 -0.80 0.00	14.44 -0.48 0.00	22.88 -1.18 0.00	30.93 -1.90 0.00	30.31 -1.67 0.00	27.08 -1.45 0.00	25.25 -1.30 0.00	34.19 -2.29 0.00	32.44 -1.92 0.00	31.14 -1.49 0.00	29.81 -1.34 0.00	32.59 -1.27 0.00	31.29 -1.19 0.00	30.95 -1.15 0.00	32.66 -1.45 0.00	35.30 -1.45 0.00	32.80 -1.41 0.00	29.71 -1.61 0.00	23.73 -1.19 0.00	21.61 -0.89 0.00
ONONDAGA_REF_OCCRA 23987	24.07 -0.13 0.00	14.81 -0.05 0.00	16.25 -0.03 0.00	19.21 -0.06 0.00	16.74 -0.06 0.00	14.84 -0.08 0.00	23.84 -0.23 0.00	32.44 -0.40 0.00	31.60 -0.39 0.00	28.21 -0.32 0.00	26.26 -0.29 0.00	36.03 -0.44 0.00	33.95 -0.41 0.00	32.24 -0.39 0.00	30.76 -0.40 0.00	33.46 -0.41 0.00	32.10 -0.38 0.00	31.79 -0.31 0.00	33.75 -0.35 0.00	36.41 -0.34 0.00	33.86 -0.35 0.00	30.92 -0.40 0.00	24.60 -0.32 0.00	22.27 -0.24 0.00
ONONDAGA___COGEN 23986	23.90 -0.30 0.00	14.70 -0.16 0.00	16.14 -0.15 0.00	19.07 -0.20 0.00	16.65 -0.14 0.00	14.77 -0.15 0.00	23.70 -0.36 0.00	32.26 -0.57 0.00	31.43 -0.55 0.00	28.05 -0.48 0.00	26.11 -0.44 0.00	35.82 -0.66 0.00	33.77 -0.58 0.00	32.09 -0.54 0.00	30.62 -0.53 0.00	33.32 -0.54 0.00	31.96 -0.52 0.00	31.64 -0.45 0.00	33.60 -0.51 0.00	36.24 -0.51 0.00	33.70 -0.51 0.00	30.76 -0.56 0.00	24.46 -0.45 0.00	22.15 -0.36 0.00
OSWEGATCHIE___HYD 24044	23.73 -0.47 0.00	14.57 -0.28 0.00	15.95 -0.33 0.00	18.88 -0.39 0.00	16.40 -0.40 0.00	14.30 -0.62 0.00	23.01 -1.05 0.00	31.32 -1.52 0.00	30.51 -1.48 0.00	27.34 -1.19 0.00	25.46 -1.08 0.00	35.04 -1.43 0.00	32.94 -1.42 0.00	31.26 -1.37 0.00	29.75 -1.40 0.00	32.32 -1.55 0.00	31.04 -1.44 0.00	30.75 -1.35 0.00	32.65 -1.45 0.00	35.14 -1.61 0.00	32.69 -1.52 0.00	29.86 -1.46 0.00	23.71 -1.20 0.00	21.54 -0.97 0.00
OSWEGO___5 23606	23.85 -0.36 0.00	14.65 -0.21 0.00	16.07 -0.22 0.00	19.01 -0.27 0.00	16.58 -0.22 0.00	14.71 -0.21 0.00	23.63 -0.43 0.00	32.19 -0.64 0.00	31.35 -0.63 0.00	27.97 -0.56 0.00	26.02 -0.52 0.00	35.72 -0.75 0.00	33.67 -0.69 0.00	31.98 -0.64 0.00	30.53 -0.62 0.00	33.22 -0.65 0.00	31.87 -0.61 0.00	31.53 -0.57 0.00	33.48 -0.62 0.00	36.11 -0.64 0.00	33.59 -0.62 0.00	30.70 -0.62 0.00	24.43 -0.48 0.00	22.12 -0.38 0.00
OSWEGO___6 23613	23.85 -0.36 0.00	14.65 -0.21 0.00	16.07 -0.22 0.00	19.01 -0.27 0.00	16.57 -0.22 0.00	14.71 -0.21 0.00	23.64 -0.42 0.00	32.21 -0.62 0.00	31.38 -0.61 0.00	27.99 -0.54 0.00	26.04 -0.50 0.00	35.74 -0.73 0.00	33.69 -0.67 0.00	32.01 -0.62 0.00	30.56 -0.59 0.00	33.24 -0.62 0.00	31.89 -0.59 0.00	31.55 -0.55 0.00	33.51 -0.60 0.00	36.13 -0.62 0.00	33.61 -0.60 0.00	30.72 -0.60 0.00	24.45 -0.46 0.00	22.13 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	23.07 -1.13 0.00	14.21 -0.64 0.00	15.52 -0.77 0.00	18.35 -0.92 0.00	16.17 -0.63 0.00	14.60 -0.32 0.00	23.20 -0.87 0.00	31.38 -1.45 0.00	30.73 -1.26 0.00	27.44 -1.09 0.00	25.58 -0.96 0.00	34.70 -1.78 0.00	32.92 -1.44 0.00	31.46 -1.17 0.00	30.08 -1.07 0.00	32.88 -0.99 0.00	31.56 -0.92 0.00	31.26 -0.84 0.00	33.05 -1.05 0.00	35.74 -1.01 0.00	33.20 -1.02 0.00	30.12 -1.20 0.00	24.02 -0.90 0.00	21.82 -0.68 0.00
OXBOW___ 24026	22.86 -1.35 0.00	14.08 -0.78 0.00	15.36 -0.92 0.00	18.17 -1.10 0.00	16.03 -0.77 0.00	14.47 -0.45 0.00	22.96 -1.11 0.00	31.05 -1.78 0.00	30.42 -1.56 0.00	27.18 -1.35 0.00	25.34 -1.20 0.00	34.35 -2.12 0.00	32.59 -1.76 0.00	31.21 -1.42 0.00	29.86 -1.29 0.00	32.64 -1.23 0.00	31.33 -1.15 0.00	31.01 -1.09 0.00	32.76 -1.34 0.00	35.41 -1.34 0.00	32.90 -1.32 0.00	29.82 -1.50 0.00	23.80 -1.12 0.00	21.64 -0.86 0.00
PEEKSKILL___ 23653	25.14 0.93 0.00	15.35 0.50 0.00	16.78 0.50 0.00	19.86 0.59 0.00	17.33 0.54 0.00	15.58 0.66 0.00	25.40 1.34 0.00	34.79 1.96 0.00	33.98 1.99 0.00	30.31 1.78 0.00	28.20 1.66 0.00	38.66 2.19 0.00	36.40 2.04 0.00	34.55 1.92 0.00	33.04 1.89 0.00	35.85 1.99 0.00	34.29 1.81 0.00	33.95 1.85 0.00	36.21 2.11 0.00	38.88 2.13 0.00	36.24 2.02 0.00	33.24 1.92 0.00	26.46 1.54 0.00	23.73 1.22 0.00
PGE MADISON___WINDPWR 24146	25.35 1.14 0.00	15.65 0.80 0.00	17.23 0.94 0.00	20.28 1.01 0.00	17.68 0.89 0.00	15.87 0.95 0.00	25.67 1.60 0.00	35.24 2.41 0.00	34.49 2.50 0.00	30.81 2.28 0.00	28.70 2.16 0.00	39.41 2.94 0.00	37.12 2.77 0.00	35.22 2.59 0.00	33.60 2.45 0.00	36.45 2.59 0.00	34.94 2.46 0.00	34.46 2.36 0.00	36.72 2.62 0.00	39.66 2.91 0.00	36.77 2.56 0.00	33.44 2.12 0.00	26.41 1.49 0.00	23.71 1.20 0.00
PJM_GEN_KEystone 24065	22.80 -1.40 0.00	14.00 -0.86 0.00	15.36 -0.93 0.00	18.15 -1.12 0.00	15.88 -0.92 0.00	14.31 -0.61 0.00	23.06 -1.00 0.00	31.35 -1.48 0.00	30.51 -1.48 0.00	27.11 -1.42 0.00	25.20 -1.34 0.00	23.00 -3.18 2.20	32.75 -1.60 0.00	22.99 -3.47 6.58	30.07 -1.08 0.00	32.83 -1.04 0.00	30.50 -1.94 1.62	31.27 -0.82 0.00	33.16 -0.95 0.00	35.82 -0.93 0.00	33.33 -0.88 0.00	30.45 -0.87 0.00	23.94 -0.98 0.00	-4.32 -1.84 37.83
PLEASANTVLY___LBMP 24000	24.83 0.63 0.00	15.21 0.36 0.00	16.66 0.38 0.00	19.73 0.46 0.00	17.19 0.39 0.00	15.39 0.47 0.00	25.01 0.95 0.00	34.22 1.39 0.00	33.39 1.40 0.00	29.74 1.21 0.00	27.66 1.12 0.00	38.00 1.53 0.00	35.79 1.43 0.00	33.97 1.34 0.00	32.47 1.31 0.00	35.22 1.35 0.00	33.71 1.24 0.00	33.34 1.24 0.00	35.50 1.40 0.00	38.20 1.45 0.00	35.58 1.37 0.00	32.64 1.32 0.00	25.96 1.04 0.00	23.33 0.83 0.00
POLETTI___ 23519	25.52 1.31 0.00	15.57 0.71 0.00	17.00 0.72 0.00	20.13 0.85 0.00	17.57 0.78 0.00	15.81 0.89 0.00	25.81 1.74 0.00	35.37 2.54 0.00	34.58 2.60 0.00	30.87 2.33 0.00	28.72 2.18 0.00	39.41 2.94 0.00	37.12 2.77 0.00	35.23 2.60 0.00	33.72 2.57 0.00	36.60 2.74 0.00	34.98 2.51 0.00	34.62 2.52 0.00	36.95 2.85 0.00	39.59 2.85 0.00	36.91 2.70 0.00	33.86 2.54 0.00	26.96 2.05 0.00	24.14 1.64 0.00
PORT_JEFF_3 23555	25.18 0.97 0.00	21.36 0.45 -6.05	17.79 0.45 -1.06	19.81 0.52 -0.02	17.26 0.46 0.00	28.40 0.60 -12.88	32.79 1.21 -7.52	34.51 1.48 -0.20	33.46 1.43 -0.05	32.55 1.40 -2.63	34.03 1.31 -6.17	38.24 1.58 -0.19	36.54 1.45 -0.73	34.41 1.43 -0.36	33.14 1.68 -0.31	35.54 1.66 -0.01	34.00 1.48 -0.04	35.11 1.48 -1.53	42.12 1.62 -6.40	38.38 1.60 -0.04	40.24 1.52 -4.51	36.08 1.36 -3.41	28.99 1.19 -2.88	23.71 1.16 -0.04

PORT_JEFF_4 23616	25.20 1.00 0.00	21.44 0.53 -6.05	17.87 0.53 -1.06	19.90 0.62 -0.02	17.34 0.55 0.00	28.45 0.65 -12.88	32.78 1.19 -7.52	34.53 1.50 -0.20	33.50 1.47 -0.05	32.56 1.40 -2.63	34.02 1.31 -6.17	38.24 1.58 -0.19	36.53 1.44 -0.73	34.27 1.29 -0.36	32.84 1.38 -0.31	35.28 1.41 -0.01	33.80 1.28 -0.04	35.02 1.39 -1.53	42.13 1.63 -6.40	38.39 1.61 -0.04	40.26 1.54 -4.51	36.11 1.38 -3.41	29.00 1.20 -2.88	23.67 1.12 -0.04
PORT_JEFF_IC 23713	25.23 1.03 0.00	21.40 0.50 -6.05	17.85 0.50 -1.06	19.88 0.59 -0.02	17.31 0.52 0.00	28.45 0.65 -12.88	32.88 1.30 -7.52	34.67 1.64 -0.20	33.64 1.60 -0.05	32.71 1.55 -2.63	34.17 1.46 -6.17	38.46 1.80 -0.19	36.75 1.66 -0.73	34.58 1.60 -0.36	33.26 1.79 -0.31	35.68 1.81 -0.01	34.14 1.62 -0.05	35.29 1.66 -1.53	42.35 1.85 -6.40	38.63 1.84 -0.04	40.46 1.74 -4.51	36.28 1.56 -3.41	29.12 1.32 -2.88	23.78 1.23 -0.04
PROJECT___ORANGE 23990	24.16 -0.05 0.00	14.85 -0.01 0.00	16.29 0.00 0.00	19.26 -0.01 0.00	16.78 -0.01 0.00	14.88 -0.04 0.00	23.91 -0.15 0.00	32.52 -0.31 0.00	31.68 -0.30 0.00	28.31 -0.23 0.00	26.36 -0.19 0.00	36.14 -0.34 0.00	34.05 -0.31 0.00	32.34 -0.29 0.00	30.86 -0.29 0.00	33.57 -0.30 0.00	32.20 -0.28 0.00	31.88 -0.21 0.00	33.85 -0.25 0.00	36.50 -0.25 0.00	33.95 -0.27 0.00	31.02 -0.31 0.00	24.70 -0.22 0.00	22.36 -0.15 0.00
PROJECT___ORANGE 1 24174	24.16 -0.05 0.00	14.85 -0.01 0.00	16.29 0.00 0.00	19.26 -0.01 0.00	16.78 -0.01 0.00	14.88 -0.04 0.00	23.91 -0.15 0.00	32.52 -0.31 0.00	31.68 -0.30 0.00	28.31 -0.23 0.00	26.36 -0.19 0.00	36.14 -0.34 0.00	34.05 -0.31 0.00	32.34 -0.29 0.00	30.86 -0.29 0.00	33.57 -0.30 0.00	32.20 -0.28 0.00	31.88 -0.21 0.00	33.85 -0.25 0.00	36.50 -0.25 0.00	33.95 -0.27 0.00	31.02 -0.31 0.00	24.70 -0.22 0.00	22.36 -0.15 0.00
PROJECT___ORANGE 2 24166	24.16 -0.05 0.00	14.85 -0.01 0.00	16.29 0.00 0.00	19.26 -0.01 0.00	16.78 -0.01 0.00	14.88 -0.04 0.00	23.91 -0.15 0.00	32.52 -0.31 0.00	31.68 -0.30 0.00	28.31 -0.23 0.00	26.36 -0.19 0.00	36.14 -0.34 0.00	34.05 -0.31 0.00	32.34 -0.29 0.00	30.86 -0.29 0.00	33.57 -0.30 0.00	32.20 -0.28 0.00	31.88 -0.21 0.00	33.85 -0.25 0.00	36.50 -0.25 0.00	33.95 -0.27 0.00	31.02 -0.31 0.00	24.70 -0.22 0.00	22.36 -0.15 0.00
PYRITES___HYD 24023	24.29 0.08 0.00	14.92 0.06 0.00	16.31 0.02 0.00	19.30 0.03 0.00	16.77 -0.03 0.00	14.53 -0.39 0.00	23.35 -0.71 0.00	31.76 -1.07 0.00	30.97 -1.02 0.00	27.81 -0.72 0.00	25.95 -0.59 0.00	35.60 -0.87 0.00	33.46 -0.90 0.00	31.77 -0.86 0.00	30.20 -0.95 0.00	32.84 -1.03 0.00	31.58 -0.90 0.00	31.23 -0.87 0.00	33.14 -0.97 0.00	35.70 -1.05 0.00	33.23 -0.98 0.00	30.35 -0.97 0.00	24.09 -0.83 0.00	21.82 -0.69 0.00
RANKINE____ 23646	23.18 -1.03 0.00	14.25 -0.60 0.00	15.58 -0.71 0.00	18.43 -0.85 0.00	16.20 -0.59 0.00	14.64 -0.28 0.00	23.37 -0.69 0.00	31.72 -1.11 0.00	31.04 -0.94 0.00	27.66 -0.87 0.00	25.76 -0.78 0.00	34.95 -1.52 0.00	33.09 -1.27 0.00	31.64 -0.99 0.00	30.26 -0.89 0.00	33.08 -0.79 0.00	31.76 -0.72 0.00	31.49 -0.61 0.00	33.28 -0.82 0.00	36.00 -0.75 0.00	33.44 -0.77 0.00	30.34 -0.98 0.00	24.19 -0.73 0.00	21.92 -0.59 0.00
RAVENS GT4-7 ____ 23728	25.69 1.48 0.00	15.68 0.82 0.00	17.11 0.83 0.00	20.28 1.00 0.00	17.71 0.92 0.00	15.94 1.02 0.00	26.01 1.95 0.00	35.65 2.82 0.00	34.86 2.87 0.00	31.11 2.58 0.00	28.96 2.41 0.00	39.77 3.30 0.00	37.46 3.11 0.00	35.56 2.93 0.00	34.03 2.88 0.00	36.92 3.05 0.00	35.24 2.76 0.00	34.85 2.76 0.00	37.20 3.10 0.00	39.85 3.10 0.00	37.19 2.98 0.00	34.15 2.83 0.00	27.20 2.28 0.00	24.33 1.82 0.00
RAVENSWD GT2____ 23730	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWD GT3____ 23733	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT2_1 24244	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT2_2 24245	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT2_3 24246	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT2_4 24247	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT3_1 24248	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT3_2 24249	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00

RAVENSWOOD_GT3_3 24250	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT3_4 24251	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT_1 23729	32.05 1.29 -6.56	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.78 1.72 0.00	35.30 2.47 0.00	34.49 2.50 0.00	30.78 2.25 0.00	28.64 2.10 0.00	39.29 2.82 0.00	37.00 2.64 0.00	35.13 2.50 0.00	33.63 2.48 0.00	36.50 2.63 0.00	34.87 2.40 0.00	34.49 2.40 0.00	36.80 2.69 0.00	39.43 2.68 0.00	36.80 2.58 0.00	33.81 2.49 0.00	26.94 2.02 0.00	24.12 1.62 0.00
RAVENSWOOD_GT_10 24258	25.70 1.49 0.00	15.68 0.82 0.00	17.12 0.83 0.00	20.28 1.01 0.00	17.72 0.92 0.00	15.94 1.02 0.00	26.02 1.96 0.00	35.66 2.83 0.00	34.87 2.89 0.00	31.12 2.58 0.00	28.97 2.42 0.00	39.78 3.31 0.00	37.47 3.12 0.00	35.58 2.95 0.00	34.04 2.89 0.00	36.93 3.07 0.00	35.25 2.77 0.00	34.86 2.77 0.00	37.21 3.11 0.00	39.86 3.11 0.00	37.20 2.99 0.00	34.16 2.84 0.00	27.21 2.29 0.00	24.33 1.82 0.00
RAVENSWOOD_GT_11 24259	25.70 1.49 0.00	15.68 0.82 0.00	17.12 0.83 0.00	20.28 1.01 0.00	17.72 0.92 0.00	15.94 1.02 0.00	26.02 1.96 0.00	35.66 2.83 0.00	34.87 2.89 0.00	31.12 2.58 0.00	28.97 2.42 0.00	39.78 3.31 0.00	37.47 3.12 0.00	35.58 2.95 0.00	34.04 2.89 0.00	36.93 3.07 0.00	35.25 2.77 0.00	34.86 2.77 0.00	37.21 3.11 0.00	39.86 3.11 0.00	37.20 2.99 0.00	34.16 2.84 0.00	27.21 2.29 0.00	24.33 1.82 0.00
RAVENSWOOD_GT_4 24252	25.69 1.48 0.00	15.68 0.82 0.00	17.11 0.83 0.00	20.28 1.00 0.00	17.71 0.92 0.00	15.94 1.02 0.00	26.01 1.95 0.00	35.65 2.82 0.00	34.86 2.87 0.00	31.11 2.58 0.00	28.96 2.41 0.00	39.77 3.30 0.00	37.46 3.11 0.00	35.56 2.93 0.00	34.03 2.88 0.00	36.92 3.05 0.00	35.24 2.76 0.00	34.85 2.76 0.00	37.20 3.10 0.00	39.85 3.10 0.00	37.19 2.98 0.00	34.15 2.83 0.00	27.20 2.28 0.00	24.33 1.82 0.00
RAVENSWOOD_GT_5 24254	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT_6 24253	25.69 1.48 0.00	15.68 0.82 0.00	17.11 0.83 0.00	20.28 1.00 0.00	17.71 0.92 0.00	15.94 1.02 0.00	26.01 1.95 0.00	35.65 2.82 0.00	34.86 2.87 0.00	31.11 2.58 0.00	28.96 2.41 0.00	39.77 3.30 0.00	37.46 3.11 0.00	35.56 2.93 0.00	34.03 2.88 0.00	36.92 3.05 0.00	35.24 2.76 0.00	34.85 2.76 0.00	37.20 3.10 0.00	39.85 3.10 0.00	37.19 2.98 0.00	34.15 2.83 0.00	27.20 2.28 0.00	24.33 1.82 0.00
RAVENSWOOD_GT_7 24255	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.79 1.73 0.00	35.34 2.50 0.00	34.54 2.56 0.00	30.83 2.30 0.00	28.69 2.15 0.00	39.37 2.89 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.94 2.46 0.00	34.57 2.47 0.00	36.89 2.79 0.00	39.54 2.79 0.00	36.87 2.65 0.00	33.84 2.51 0.00	26.95 2.03 0.00	24.13 1.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.70 1.49 0.00	15.68 0.82 0.00	17.12 0.83 0.00	20.28 1.01 0.00	17.72 0.92 0.00	15.94 1.02 0.00	26.02 1.96 0.00	35.66 2.83 0.00	34.87 2.89 0.00	31.12 2.58 0.00	28.97 2.42 0.00	39.78 3.31 0.00	37.47 3.12 0.00	35.58 2.95 0.00	34.04 2.89 0.00	36.93 3.07 0.00	35.25 2.77 0.00	34.86 2.77 0.00	37.21 3.11 0.00	39.86 3.11 0.00	37.20 2.99 0.00	34.16 2.84 0.00	27.21 2.29 0.00	24.33 1.82 0.00
RAVENSWOOD_GT_9 24257	25.70 1.49 0.00	15.68 0.82 0.00	17.12 0.83 0.00	20.28 1.01 0.00	17.72 0.92 0.00	15.94 1.02 0.00	26.02 1.96 0.00	35.66 2.83 0.00	34.87 2.89 0.00	31.12 2.58 0.00	28.97 2.42 0.00	39.78 3.31 0.00	37.47 3.12 0.00	35.58 2.95 0.00	34.04 2.89 0.00	36.93 3.07 0.00	35.25 2.77 0.00	34.86 2.77 0.00	37.21 3.11 0.00	39.86 3.11 0.00	37.20 2.99 0.00	34.16 2.84 0.00	27.21 2.29 0.00	24.33 1.82 0.00
RAVENSWOOD___1 23533	32.23 1.46 -6.56	15.67 0.81 0.00	17.10 0.81 0.00	20.26 0.99 0.00	17.70 0.90 0.00	15.93 1.01 0.00	25.99 1.93 0.00	35.58 2.75 0.00	34.76 2.77 0.00	31.01 2.48 0.00	28.87 2.33 0.00	39.64 3.16 0.00	37.34 2.98 0.00	35.45 2.83 0.00	33.93 2.78 0.00	36.81 2.94 0.00	35.11 2.63 0.00	34.71 2.61 0.00	37.04 2.94 0.00	39.66 2.91 0.00	37.07 2.86 0.00	34.09 2.77 0.00	27.17 2.25 0.00	24.30 1.79 0.00
RAVENSWOOD___2 23534	32.26 1.50 -6.56	15.69 0.83 0.00	17.12 0.84 0.00	20.29 1.01 0.00	17.72 0.93 0.00	15.95 1.03 0.00	26.03 1.96 0.00	35.67 2.84 0.00	34.88 2.89 0.00	31.12 2.59 0.00	28.97 2.43 0.00	39.79 3.32 0.00	37.48 3.13 0.00	35.58 2.96 0.00	34.05 2.90 0.00	36.94 3.07 0.00	35.26 2.78 0.00	34.87 2.77 0.00	37.22 3.11 0.00	39.87 3.12 0.00	37.21 2.99 0.00	34.17 2.85 0.00	27.21 2.30 0.00	24.33 1.83 0.00
RAVENSWOOD___3 23535	25.50 1.29 0.00	15.56 0.70 0.00	17.00 0.71 0.00	20.12 0.84 0.00	17.57 0.77 0.00	15.80 0.88 0.00	25.78 1.72 0.00	35.30 2.47 0.00	34.49 2.50 0.00	30.78 2.25 0.00	28.64 2.10 0.00	39.29 2.82 0.00	37.00 2.64 0.00	35.13 2.50 0.00	33.63 2.48 0.00	36.50 2.63 0.00	34.87 2.40 0.00	34.49 2.40 0.00	36.80 2.69 0.00	39.43 2.68 0.00	36.80 2.58 0.00	33.81 2.49 0.00	26.94 2.02 0.00	24.12 1.62 0.00
RAVNSWD 8-11____ 23667	25.70 1.49 0.00	15.68 0.82 0.00	17.12 0.83 0.00	20.28 1.01 0.00	17.72 0.92 0.00	15.94 1.02 0.00	26.02 1.96 0.00	35.66 2.83 0.00	34.87 2.89 0.00	31.12 2.58 0.00	28.97 2.42 0.00	39.78 3.31 0.00	37.47 3.12 0.00	35.58 2.95 0.00	34.04 2.89 0.00	36.93 3.07 0.00	35.25 2.77 0.00	34.86 2.77 0.00	37.21 3.11 0.00	39.86 3.11 0.00	37.20 2.99 0.00	34.16 2.84 0.00	27.21 2.29 0.00	24.33 1.82 0.00
RCPL TRUST____DRP 24196	25.49 1.29 0.00	15.56 0.70 0.00	16.99 0.70 0.00	20.11 0.84 0.00	17.56 0.76 0.00	15.80 0.88 0.00	25.78 1.72 0.00	35.33 2.50 0.00	34.55 2.56 0.00	30.84 2.31 0.00	28.69 2.15 0.00	39.37 2.90 0.00	37.08 2.72 0.00	35.19 2.56 0.00	33.68 2.53 0.00	36.56 2.69 0.00	34.95 2.47 0.00	34.59 2.49 0.00	36.91 2.81 0.00	39.56 2.81 0.00	36.88 2.66 0.00	33.83 2.51 0.00	26.94 2.02 0.00	24.12 1.61 0.00

RENSSELAER___COGEN 23796	25.64 1.43 0.00	15.78 0.92 0.00	17.30 1.02 0.00	20.50 1.22 0.00	17.72 0.93 0.00	15.49 0.57 0.00	25.05 0.99 0.00	34.32 1.48 0.00	33.47 1.49 0.00	30.00 1.47 0.00	27.95 1.41 0.00	38.81 2.34 0.00	36.45 2.09 0.00	34.44 1.82 0.00	32.81 1.66 0.00	35.52 1.66 0.00	34.03 1.56 0.00	33.51 1.41 0.00	35.66 1.56 0.00	38.32 1.57 0.00	35.69 1.48 0.00	32.81 1.49 0.00	25.97 1.05 0.00	23.40 0.89 0.00
REVERE_CPPR_DRP 24186	24.83 0.62 0.00	15.27 0.41 0.00	16.74 0.45 0.00	19.80 0.53 0.00	17.20 0.41 0.00	15.17 0.25 0.00	24.44 0.38 0.00	33.33 0.50 0.00	32.47 0.49 0.00	29.05 0.52 0.00	27.03 0.49 0.00	37.19 0.72 0.00	34.99 0.63 0.00	33.17 0.55 0.00	31.59 0.44 0.00	34.31 0.45 0.00	32.88 0.40 0.00	32.54 0.45 0.00	34.57 0.47 0.00	37.22 0.47 0.00	34.61 0.40 0.00	31.63 0.31 0.00	25.14 0.22 0.00	22.77 0.27 0.00
ROCHESTER_9_IC 23652	24.32 0.11 0.00	15.00 0.14 0.00	16.47 0.18 0.00	19.47 0.20 0.00	17.01 0.21 0.00	14.95 0.03 0.00	23.81 -0.26 0.00	32.37 -0.47 0.00	31.64 -0.35 0.00	28.44 -0.09 0.00	26.57 0.02 0.00	36.53 0.06 0.00	34.41 0.05 0.00	32.68 0.05 0.00	31.15 0.00 0.00	33.90 0.03 0.00	32.52 0.04 0.00	32.13 0.03 0.00	34.10 0.00 0.00	36.80 0.05 0.00	34.16 -0.05 0.00	31.00 -0.32 0.00	24.50 -0.42 0.00	22.18 -0.32 0.00
ROSETON___1 23587	25.15 0.95 0.00	15.40 0.54 0.00	16.85 0.56 0.00	19.95 0.68 0.00	17.38 0.59 0.00	15.59 0.67 0.00	25.42 1.35 0.00	34.84 2.01 0.00	34.11 2.12 0.00	30.41 1.88 0.00	28.29 1.75 0.00	38.85 2.37 0.00	36.56 2.21 0.00	34.69 2.06 0.00	33.17 2.02 0.00	35.96 2.09 0.00	34.39 1.92 0.00	33.94 1.84 0.00	36.13 2.03 0.00	38.83 2.08 0.00	36.19 1.98 0.00	33.22 1.90 0.00	26.42 1.50 0.00	23.71 1.20 0.00
ROSETON___2 23588	25.14 0.93 0.00	15.40 0.54 0.00	16.85 0.56 0.00	19.95 0.68 0.00	17.38 0.59 0.00	15.59 0.67 0.00	25.42 1.35 0.00	34.84 2.01 0.00	34.11 2.12 0.00	30.41 1.88 0.00	28.29 1.75 0.00	38.85 2.37 0.00	36.56 2.21 0.00	34.69 2.06 0.00	33.18 2.02 0.00	35.96 2.09 0.00	34.39 1.92 0.00	33.94 1.84 0.00	36.13 2.03 0.00	38.83 2.08 0.00	36.19 1.98 0.00	33.22 1.90 0.00	26.42 1.50 0.00	23.71 1.20 0.00
RUSSELL___STATION 23914	24.02 -0.18 0.00	14.84 -0.02 0.00	16.34 0.06 0.00	19.34 0.07 0.00	16.92 0.12 0.00	14.87 -0.05 0.00	23.63 -0.43 0.00	31.98 -0.85 0.00	31.23 -0.75 0.00	28.09 -0.44 0.00	26.26 -0.28 0.00	36.11 -0.36 0.00	34.01 -0.35 0.00	32.30 -0.33 0.00	30.80 -0.36 0.00	33.51 -0.36 0.00	32.15 -0.33 0.00	31.78 -0.32 0.00	33.74 -0.36 0.00	36.42 -0.33 0.00	33.79 -0.42 0.00	30.64 -0.68 0.00	24.19 -0.72 0.00	21.87 -0.64 0.00
S SALMON___HYD 24043	23.76 -0.45 0.00	14.59 -0.27 0.00	15.99 -0.29 0.00	18.93 -0.34 0.00	16.46 -0.34 0.00	14.50 -0.42 0.00	23.31 -0.76 0.00	31.77 -1.07 0.00	30.95 -1.03 0.00	27.67 -0.87 0.00	25.75 -0.80 0.00	35.39 -1.08 0.00	33.31 -1.04 0.00	31.62 -1.01 0.00	30.11 -1.04 0.00	32.72 -1.15 0.00	31.40 -1.08 0.00	31.13 -0.97 0.00	33.06 -1.05 0.00	35.61 -1.14 0.00	33.12 -1.09 0.00	30.23 -1.09 0.00	24.04 -0.87 0.00	21.87 -0.64 0.00
SELKIRK___II 23799	25.56 1.35 0.00	15.72 0.86 0.00	17.24 0.95 0.00	20.41 1.14 0.00	17.66 0.87 0.00	15.43 0.51 0.00	24.98 0.91 0.00	34.20 1.37 0.00	33.35 1.37 0.00	29.89 1.36 0.00	27.86 1.31 0.00	38.66 2.19 0.00	36.31 1.95 0.00	34.32 1.69 0.00	32.69 1.54 0.00	35.40 1.53 0.00	33.90 1.42 0.00	33.38 1.29 0.00	35.52 1.41 0.00	38.16 1.42 0.00	35.56 1.35 0.00	32.70 1.37 0.00	25.88 0.97 0.00	23.34 0.83 0.00
SELKIRK___I 23801	25.26 1.05 0.00	15.53 0.68 0.00	17.03 0.75 0.00	20.16 0.89 0.00	17.45 0.65 0.00	15.26 0.34 0.00	24.69 0.62 0.00	33.81 0.98 0.00	32.99 1.01 0.00	29.59 1.06 0.00	27.58 1.04 0.00	38.26 1.78 0.00	35.92 1.56 0.00	33.95 1.32 0.00	32.35 1.20 0.00	35.02 1.15 0.00	33.53 1.05 0.00	33.02 0.92 0.00	35.14 1.04 0.00	37.75 1.00 0.00	35.19 0.97 0.00	32.34 1.02 0.00	25.60 0.69 0.00	23.08 0.58 0.00
SENECA OSWGO___HYD 24041	23.90 -0.31 0.00	14.68 -0.18 0.00	16.10 -0.19 0.00	19.04 -0.23 0.00	16.59 -0.21 0.00	14.69 -0.23 0.00	23.61 -0.45 0.00	32.15 -0.68 0.00	31.32 -0.66 0.00	27.96 -0.57 0.00	26.02 -0.52 0.00	35.74 -0.74 0.00	33.67 -0.69 0.00	31.98 -0.65 0.00	30.50 -0.65 0.00	33.18 -0.69 0.00	31.83 -0.65 0.00	31.52 -0.58 0.00	33.47 -0.64 0.00	36.07 -0.67 0.00	33.56 -0.66 0.00	30.66 -0.66 0.00	24.40 -0.52 0.00	22.10 -0.41 0.00
SENECA___ENERGY 23797	24.00 -0.21 0.00	14.79 -0.07 0.00	16.30 0.01 0.00	19.19 -0.08 0.00	16.69 -0.11 0.00	14.88 -0.04 0.00	23.89 -0.18 0.00	32.46 -0.37 0.00	31.64 -0.35 0.00	28.23 -0.30 0.00	26.20 -0.34 0.00	36.11 -0.37 0.00	34.02 -0.33 0.00	32.10 -0.53 0.00	30.61 -0.54 0.00	33.32 -0.55 0.00	31.91 -0.56 0.00	31.55 -0.55 0.00	33.53 -0.57 0.00	36.16 -0.59 0.00	33.61 -0.60 0.00	30.69 -0.63 0.00	24.37 -0.55 0.00	22.10 -0.41 0.00
SHOEMAKER___GT 23640	24.58 0.37 0.00	15.04 0.18 0.00	16.45 0.16 0.00	19.46 0.19 0.00	16.99 0.20 0.00	15.27 0.35 0.00	24.82 0.76 0.00	33.92 1.09 0.00	33.10 1.11 0.00	29.48 0.95 0.00	27.41 0.87 0.00	37.52 1.05 0.00	35.33 0.98 0.00	33.57 0.94 0.00	32.09 0.94 0.00	34.84 0.98 0.00	33.35 0.88 0.00	33.03 0.93 0.00	35.16 1.06 0.00	37.82 1.07 0.00	35.24 1.03 0.00	32.31 0.99 0.00	25.74 0.83 0.00	23.16 0.66 0.00
SHOREHAM_IC_1 23715	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
SHOREHAM_IC_2 23716	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
SITHE_IND_GS1 24169	23.75 -0.46 0.00	14.58 -0.27 0.00	16.00 -0.29 0.00	18.93 -0.35 0.00	16.51 -0.29 0.00	14.66 -0.26 0.00	23.55 -0.51 0.00	32.09 -0.74 0.00	31.26 -0.73 0.00	27.88 -0.66 0.00	25.94 -0.60 0.00	35.60 -0.87 0.00	33.56 -0.80 0.00	31.89 -0.74 0.00	30.45 -0.71 0.00	33.12 -0.74 0.00	31.77 -0.71 0.00	31.43 -0.67 0.00	33.38 -0.73 0.00	35.99 -0.76 0.00	33.49 -0.73 0.00	30.61 -0.71 0.00	24.38 -0.54 0.00	22.08 -0.43 0.00
SITHE_IND_GS2 24170	23.75 -0.46 0.00	14.58 -0.27 0.00	16.00 -0.29 0.00	18.93 -0.35 0.00	16.51 -0.29 0.00	14.66 -0.26 0.00	23.55 -0.51 0.00	32.09 -0.74 0.00	31.26 -0.73 0.00	27.88 -0.66 0.00	25.94 -0.60 0.00	35.60 -0.87 0.00	33.56 -0.80 0.00	31.89 -0.74 0.00	30.45 -0.71 0.00	33.12 -0.74 0.00	31.77 -0.71 0.00	31.43 -0.67 0.00	33.38 -0.73 0.00	35.99 -0.76 0.00	33.49 -0.73 0.00	30.61 -0.71 0.00	24.38 -0.54 0.00	22.08 -0.43 0.00



SITHE_IND_GS3 24171	23.75 -0.46 0.00	14.58 -0.27 0.00	16.00 -0.29 0.00	18.93 -0.35 0.00	16.51 -0.29 0.00	14.66 -0.26 0.00	23.55 -0.51 0.00	32.09 -0.74 0.00	31.26 -0.73 0.00	27.88 -0.66 0.00	25.94 -0.60 0.00	35.60 -0.87 0.00	33.56 -0.80 0.00	31.89 -0.74 0.00	30.45 -0.71 0.00	33.12 -0.74 0.00	31.77 -0.71 0.00	31.43 -0.67 0.00	33.38 -0.73 0.00	35.99 -0.76 0.00	33.49 -0.73 0.00	30.61 -0.71 0.00	24.38 -0.54 0.00	22.08 -0.43 0.00
SITHE_IND_GS4 24172	23.75 -0.46 0.00	14.58 -0.27 0.00	16.00 -0.29 0.00	18.93 -0.35 0.00	16.51 -0.29 0.00	14.66 -0.26 0.00	23.55 -0.51 0.00	32.09 -0.74 0.00	31.26 -0.73 0.00	27.88 -0.66 0.00	25.94 -0.60 0.00	35.60 -0.87 0.00	33.56 -0.80 0.00	31.89 -0.74 0.00	30.45 -0.71 0.00	33.12 -0.74 0.00	31.77 -0.71 0.00	31.43 -0.67 0.00	33.38 -0.73 0.00	35.99 -0.76 0.00	33.49 -0.73 0.00	30.61 -0.71 0.00	24.38 -0.54 0.00	22.08 -0.43 0.00
SITHE__BATAVIA 24024	23.99 -0.22 0.00	14.74 -0.12 0.00	16.12 -0.17 0.00	19.04 -0.24 0.00	16.74 -0.06 0.00	15.05 0.13 0.00	24.09 0.02 0.00	32.97 0.14 0.00	32.33 0.34 0.00	28.94 0.41 0.00	27.00 0.46 0.00	36.81 0.34 0.00	34.71 0.35 0.00	32.92 0.29 0.00	31.46 0.30 0.00	34.30 0.43 0.00	32.83 0.35 0.00	32.59 0.50 0.00	34.70 0.59 0.00	37.47 0.73 0.00	34.84 0.63 0.00	31.65 0.33 0.00	25.07 0.16 0.00	22.58 0.07 0.00
SITHE__INDEPEND 23800	23.75 -0.46 0.00	14.58 -0.27 0.00	16.00 -0.29 0.00	18.93 -0.35 0.00	16.51 -0.29 0.00	14.66 -0.26 0.00	23.55 -0.51 0.00	32.09 -0.74 0.00	31.26 -0.73 0.00	27.88 -0.66 0.00	25.94 -0.60 0.00	35.60 -0.87 0.00	33.56 -0.80 0.00	31.89 -0.74 0.00	30.45 -0.71 0.00	33.12 -0.74 0.00	31.77 -0.71 0.00	31.43 -0.67 0.00	33.38 -0.73 0.00	35.99 -0.76 0.00	33.49 -0.73 0.00	30.61 -0.71 0.00	24.38 -0.54 0.00	22.08 -0.43 0.00
SITHE__MASSENA 23902	23.99 -0.22 0.00	14.72 -0.13 0.00	16.11 -0.17 0.00	19.06 -0.21 0.00	16.63 -0.17 0.00	14.64 -0.28 0.00	23.57 -0.49 0.00	32.11 -0.72 0.00	31.28 -0.71 0.00	27.95 -0.58 0.00	26.01 -0.53 0.00	35.72 -0.75 0.00	33.64 -0.72 0.00	31.97 -0.66 0.00	30.50 -0.65 0.00	33.19 -0.68 0.00	31.90 -0.58 0.00	31.47 -0.63 0.00	33.41 -0.69 0.00	36.02 -0.73 0.00	33.55 -0.66 0.00	30.69 -0.63 0.00	24.40 -0.52 0.00	22.06 -0.45 0.00
SITHE__OGDNSBRG 24021	24.79 0.59 0.00	15.22 0.36 0.00	16.65 0.36 0.00	19.69 0.42 0.00	17.13 0.34 0.00	14.93 0.01 0.00	24.00 -0.07 0.00	32.66 -0.17 0.00	31.82 -0.16 0.00	28.54 0.01 0.00	26.58 0.03 0.00	36.52 0.05 0.00	34.35 -0.01 0.00	32.61 -0.02 0.00	31.03 -0.13 0.00	33.77 -0.10 0.00	32.48 0.00 0.00	32.09 0.00 0.00	34.05 -0.05 0.00	36.70 -0.05 0.00	34.18 -0.04 0.00	31.21 -0.11 0.00	24.79 -0.13 0.00	22.44 -0.07 0.00
SITHE__STERLING 23777	24.62 0.42 0.00	15.15 0.29 0.00	16.62 0.33 0.00	19.65 0.38 0.00	17.09 0.29 0.00	15.11 0.19 0.00	24.34 0.27 0.00	33.18 0.35 0.00	32.33 0.34 0.00	28.90 0.37 0.00	26.89 0.35 0.00	36.96 0.49 0.00	34.79 0.44 0.00	33.01 0.38 0.00	31.45 0.30 0.00	34.16 0.30 0.00	32.73 0.25 0.00	32.36 0.27 0.00	34.38 0.27 0.00	37.02 0.27 0.00	34.42 0.21 0.00	31.46 0.14 0.00	25.01 0.10 0.00	22.65 0.14 0.00
SOUTH CAIRO__GT 23612	25.01 0.81 0.00	15.37 0.51 0.00	16.86 0.58 0.00	19.97 0.70 0.00	17.36 0.57 0.00	15.46 0.53 0.00	25.01 0.95 0.00	34.26 1.43 0.00	33.48 1.49 0.00	29.84 1.31 0.00	27.75 1.21 0.00	38.29 1.82 0.00	36.11 1.76 0.00	34.25 1.62 0.00	32.72 1.57 0.00	35.53 1.66 0.00	34.04 1.56 0.00	33.57 1.47 0.00	35.70 1.59 0.00	38.48 1.74 0.00	35.79 1.57 0.00	32.78 1.46 0.00	26.02 1.11 0.00	23.40 0.89 0.00
SOUTH HAMPTN__IC 23720	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
SOUTHOLD__IC 23719	25.25 1.04 0.00	21.45 0.54 -6.05	17.88 0.54 -1.06	19.92 0.63 -0.02	17.36 0.57 0.00	28.50 0.70 -12.88	32.98 1.39 -7.52	34.91 1.88 -0.20	33.91 1.87 -0.05	32.93 1.78 -2.63	34.38 1.67 -6.17	38.80 2.14 -0.19	37.08 2.00 -0.73	34.84 1.85 -0.36	33.38 1.92 -0.31	35.87 1.99 -0.01	34.33 1.81 -0.04	35.55 1.92 -1.53	42.70 2.20 -6.40	39.00 2.22 -0.04	40.80 2.08 -4.51	36.59 1.86 -3.41	29.30 1.50 -2.88	23.85 1.30 -0.04
ST LAWRENCE____ 23600	23.86 -0.35 0.00	14.64 -0.22 0.00	16.02 -0.26 0.00	18.95 -0.32 0.00	16.55 -0.24 0.00	14.66 -0.26 0.00	23.62 -0.45 0.00	32.16 -0.67 0.00	31.32 -0.67 0.00	27.96 -0.57 0.00	26.02 -0.52 0.00	35.72 -0.75 0.00	33.65 -0.71 0.00	31.99 -0.64 0.00	30.54 -0.61 0.00	33.24 -0.63 0.00	31.93 -0.55 0.00	31.49 -0.61 0.00	33.44 -0.66 0.00	36.06 -0.69 0.00	33.59 -0.62 0.00	30.73 -0.59 0.00	24.44 -0.47 0.00	22.10 -0.41 0.00
STATION 5_MISC_HYD 23604	25.83 1.62 0.00	15.88 1.03 0.00	17.41 1.12 0.00	20.58 1.31 0.00	17.98 1.18 0.00	15.87 0.95 0.00	25.50 1.44 0.00	34.94 2.11 0.00	34.26 2.27 0.00	30.87 2.34 0.00	28.87 2.33 0.00	39.76 3.29 0.00	37.42 3.06 0.00	35.53 2.90 0.00	33.87 2.72 0.00	36.84 2.98 0.00	35.40 2.92 0.00	35.05 2.96 0.00	37.28 3.17 0.00	40.20 3.45 0.00	37.22 3.00 0.00	33.63 2.31 0.00	26.34 1.43 0.00	23.66 1.16 0.00
STURGEON_POOL_HYD 23609	25.29 1.09 0.00	15.49 0.63 0.00	16.96 0.68 0.00	20.08 0.81 0.00	17.49 0.70 0.00	15.67 0.75 0.00	25.52 1.45 0.00	34.98 2.15 0.00	34.18 2.19 0.00	30.10 1.57 0.00	28.00 1.46 0.00	38.50 2.03 0.00	36.25 1.89 0.00	34.38 1.75 0.00	32.87 1.72 0.00	35.61 1.74 0.00	34.06 1.58 0.00	33.64 1.55 0.00	35.85 1.74 0.00	38.56 1.81 0.00	35.92 1.71 0.00	33.36 2.04 0.00	26.52 1.60 0.00	23.78 1.28 0.00
SYRACUSE__POWER 24017	24.07 -0.13 0.00	14.81 -0.05 0.00	16.25 -0.03 0.00	19.21 -0.06 0.00	16.74 -0.06 0.00	14.84 -0.08 0.00	23.84 -0.23 0.00	32.44 -0.40 0.00	31.60 -0.39 0.00	28.21 -0.32 0.00	26.26 -0.29 0.00	36.03 -0.44 0.00	33.95 -0.41 0.00	32.24 -0.39 0.00	30.76 -0.40 0.00	33.46 -0.41 0.00	32.10 -0.38 0.00	31.79 -0.31 0.00	33.75 -0.35 0.00	36.41 -0.34 0.00	33.86 -0.35 0.00	30.92 -0.40 0.00	24.60 -0.32 0.00	22.27 -0.24 0.00
Stony__Brook 24151	25.23 1.03 0.00	21.40 0.50 -6.05	17.85 0.50 -1.06	19.88 0.59 -0.02	17.31 0.52 0.00	28.45 0.65 -12.88	32.88 1.30 -7.52	34.67 1.64 -0.20	33.64 1.60 -0.05	32.71 1.55 -2.63	34.17 1.46 -6.17	38.46 1.80 -0.19	36.75 1.66 -0.73	34.58 1.60 -0.36	33.26 1.79 -0.31	35.68 1.81 -0.01	34.14 1.62 -0.05	35.29 1.66 -1.53	42.35 1.85 -6.40	38.63 1.84 -0.04	40.46 1.74 -4.51	36.28 1.56 -3.41	29.12 1.32 -2.88	23.78 1.23 -0.04
UPPER HUDSON__HYD 24058	24.93 0.72 0.00	15.28 0.42 0.00	16.72 0.43 0.00	19.83 0.56 0.00	17.16 0.37 0.00	15.00 0.08 0.00	24.26 0.20 0.00	33.23 0.40 0.00	32.40 0.41 0.00	29.03 0.50 0.00	27.02 0.47 0.00	37.53 1.06 0.00	35.25 0.89 0.00	33.26 0.64 0.00	31.68 0.53 0.00	34.24 0.38 0.00	32.97 0.49 0.00	32.54 0.44 0.00	34.76 0.66 0.00	37.41 0.66 0.00	34.73 0.51 0.00	31.82 0.50 0.00	25.42 0.51 0.00	22.84 0.33 0.00

UPPER RAQUET___HYD 24056	23.54 -0.67 0.00	14.46 -0.40 0.00	15.81 -0.47 0.00	18.71 -0.56 0.00	16.29 -0.50 0.00	14.19 -0.73 0.00	22.83 -1.24 0.00	31.04 -1.79 0.00	30.27 -1.72 0.00	27.10 -1.43 0.00	25.24 -1.30 0.00	34.69 -1.78 0.00	32.63 -1.73 0.00	31.01 -1.62 0.00	29.54 -1.61 0.00	32.10 -1.77 0.00	30.85 -1.63 0.00	30.48 -1.61 0.00	32.36 -1.75 0.00	34.86 -1.89 0.00	32.46 -1.75 0.00	29.67 -1.65 0.00	23.56 -1.36 0.00	21.33 -1.17 0.00
US___GYPSUM 23809	23.64 -0.56 0.00	14.54 -0.32 0.00	15.89 -0.40 0.00	18.77 -0.50 0.00	16.51 -0.28 0.00	14.86 -0.06 0.00	23.74 -0.32 0.00	32.43 -0.40 0.00	31.79 -0.20 0.00	28.44 -0.09 0.00	26.53 -0.01 0.00	36.12 -0.35 0.00	34.10 -0.26 0.00	32.40 -0.23 0.00	30.97 -0.19 0.00	33.79 -0.07 0.00	32.36 -0.12 0.00	32.13 0.03 0.00	34.16 0.06 0.00	36.90 0.16 0.00	34.31 0.10 0.00	31.16 -0.17 0.00	24.71 -0.20 0.00	22.30 -0.21 0.00
VISCHER___FERRY HYD 24020	25.37 1.16 0.00	15.58 0.73 0.00	17.08 0.80 0.00	20.25 0.98 0.00	17.51 0.72 0.00	15.30 0.38 0.00	24.78 0.71 0.00	33.94 1.11 0.00	33.11 1.12 0.00	29.67 1.13 0.00	27.62 1.07 0.00	38.39 1.92 0.00	36.07 1.71 0.00	34.07 1.45 0.00	32.47 1.31 0.00	35.13 1.26 0.00	33.67 1.19 0.00	33.16 1.06 0.00	35.31 1.20 0.00	37.95 1.20 0.00	35.31 1.09 0.00	32.47 1.15 0.00	25.76 0.84 0.00	23.19 0.68 0.00
WADING RIVER_1-3_GRP5 24038	25.29 1.08 0.00	21.47 0.57 -6.05	17.91 0.56 -1.06	19.95 0.66 -0.02	17.39 0.59 0.00	28.53 0.72 -12.88	33.02 1.43 -7.52	34.97 1.93 -0.20	33.96 1.92 -0.05	32.98 1.82 -2.63	34.42 1.71 -6.17	38.85 2.19 -0.19	37.13 2.05 -0.73	34.89 1.90 -0.36	33.43 1.97 -0.31	35.92 2.04 -0.01	34.38 1.86 -0.04	35.59 1.96 -1.53	42.74 2.24 -6.40	39.05 2.27 -0.04	40.85 2.13 -4.51	36.64 1.91 -3.41	29.34 1.54 -2.88	23.88 1.33 -0.04
WADING RIVER_IC_1 23522	25.29 1.08 0.00	21.47 0.57 -6.05	17.91 0.56 -1.06	19.95 0.66 -0.02	17.39 0.59 0.00	28.53 0.72 -12.88	33.02 1.43 -7.52	34.97 1.93 -0.20	33.96 1.92 -0.05	32.98 1.82 -2.63	34.42 1.71 -6.17	38.85 2.19 -0.19	37.13 2.05 -0.73	34.89 1.90 -0.36	33.43 1.97 -0.31	35.92 2.04 -0.01	34.38 1.86 -0.04	35.59 1.96 -1.53	42.74 2.24 -6.40	39.05 2.27 -0.04	40.85 2.13 -4.51	36.64 1.91 -3.41	29.34 1.54 -2.88	23.88 1.33 -0.04
WADING RIVER_IC_2 23547	25.29 1.08 0.00	21.47 0.57 -6.05	17.91 0.56 -1.06	19.95 0.66 -0.02	17.39 0.59 0.00	28.53 0.72 -12.88	33.02 1.43 -7.52	34.97 1.93 -0.20	33.96 1.92 -0.05	32.98 1.82 -2.63	34.42 1.71 -6.17	38.85 2.19 -0.19	37.13 2.05 -0.73	34.89 1.90 -0.36	33.43 1.97 -0.31	35.92 2.04 -0.01	34.38 1.86 -0.04	35.59 1.96 -1.53	42.74 2.24 -6.40	39.05 2.27 -0.04	40.85 2.13 -4.51	36.64 1.91 -3.41	29.34 1.54 -2.88	23.88 1.33 -0.04
WADING RIVER_IC_3 23601	25.29 1.08 0.00	21.47 0.57 -6.05	17.91 0.56 -1.06	19.95 0.66 -0.02	17.39 0.59 0.00	28.53 0.72 -12.88	33.02 1.43 -7.52	34.97 1.93 -0.20	33.96 1.92 -0.05	32.98 1.82 -2.63	34.42 1.71 -6.17	38.85 2.19 -0.19	37.13 2.05 -0.73	34.89 1.90 -0.36	33.43 1.97 -0.31	35.92 2.05 -0.01	34.38 1.86 -0.04	35.59 1.96 -1.53	42.74 2.24 -6.40	39.05 2.27 -0.04	40.85 2.13 -4.51	36.64 1.91 -3.41	29.34 1.54 -2.88	23.88 1.33 -0.04
WALDEN___HYDRO 24148	25.06 0.85 0.00	15.33 0.47 0.00	16.78 0.49 0.00	19.86 0.58 0.00	17.31 0.52 0.00	15.54 0.62 0.00	25.31 1.24 0.00	34.66 1.83 0.00	33.87 1.88 0.00	30.19 1.66 0.00	28.09 1.54 0.00	38.54 2.07 0.00	36.27 1.92 0.00	34.41 1.78 0.00	32.90 1.75 0.00	35.66 1.79 0.00	34.11 1.63 0.00	33.74 1.64 0.00	35.97 1.87 0.00	38.68 1.93 0.00	36.04 1.83 0.00	33.06 1.74 0.00	26.28 1.37 0.00	23.58 1.07 0.00
WATERSIDE___6 8 9 23538	32.25 1.49 -6.56	15.68 0.82 0.00	17.11 0.83 0.00	20.28 1.00 0.00	17.71 0.92 0.00	15.94 1.02 0.00	26.01 1.94 0.00	35.64 2.81 0.00	34.85 2.86 0.00	31.10 2.57 0.00	28.95 2.41 0.00	39.77 3.30 0.00	37.48 3.12 0.00	35.58 2.95 0.00	34.04 2.89 0.00	36.92 3.06 0.00	35.24 2.76 0.00	34.85 2.76 0.00	37.20 3.10 0.00	39.85 3.10 0.00	37.19 2.98 0.00	34.16 2.84 0.00	27.21 2.29 0.00	24.33 1.82 0.00
WATERTOWN___HYD 23805	23.67 -0.54 0.00	14.53 -0.33 0.00	15.92 -0.37 0.00	18.85 -0.42 0.00	16.33 -0.46 0.00	14.24 -0.68 0.00	22.90 -1.16 0.00	31.18 -1.65 0.00	30.37 -1.62 0.00	27.24 -1.29 0.00	25.36 -1.19 0.00	34.94 -1.54 0.00	32.83 -1.52 0.00	31.10 -1.52 0.00	29.56 -1.59 0.00	32.09 -1.78 0.00	30.80 -1.68 0.00	30.61 -1.48 0.00	32.52 -1.59 0.00	34.98 -1.77 0.00	32.51 -1.70 0.00	29.66 -1.66 0.00	23.55 -1.37 0.00	21.57 -0.94 0.00
WEST BABYLON___IC 23714	25.66 1.45 0.00	21.71 0.81 -6.05	18.17 0.83 -1.06	20.26 0.97 -0.02	17.67 0.88 0.00	28.75 0.95 -12.88	33.41 1.82 -7.52	35.70 2.67 -0.20	34.77 2.73 -0.05	33.67 2.51 -2.63	35.05 2.34 -6.17	39.72 3.05 -0.19	37.98 2.89 -0.73	35.77 2.78 -0.36	34.18 2.72 -0.31	36.75 2.86 -0.02	35.24 2.66 -0.09	36.29 2.66 -1.53	43.44 2.94 -6.40	39.77 2.99 -0.04	41.60 2.88 -4.51	37.45 2.72 -3.41	29.95 2.16 -2.88	24.29 1.74 -0.04
WEST CANADA___HYD 24049	24.31 0.10 0.00	14.92 0.06 0.00	16.35 0.07 0.00	19.36 0.09 0.00	16.86 0.06 0.00	14.99 0.07 0.00	24.20 0.14 0.00	33.07 0.23 0.00	32.22 0.23 0.00	28.72 0.19 0.00	26.71 0.17 0.00	36.73 0.26 0.00	34.59 0.24 0.00	32.83 0.20 0.00	31.35 0.20 0.00	34.07 0.20 0.00	32.66 0.18 0.00	32.28 0.18 0.00	34.31 0.20 0.00	36.96 0.21 0.00	34.41 0.19 0.00	31.52 0.20 0.00	25.07 0.16 0.00	22.64 0.13 0.00
WESTERN_NY_WIND 24143	23.99 -0.22 0.00	14.74 -0.12 0.00	16.12 -0.17 0.00	19.04 -0.24 0.00	16.74 -0.06 0.00	15.05 0.13 0.00	24.09 0.02 0.00	32.97 0.14 0.00	32.33 0.34 0.00	28.94 0.41 0.00	27.00 0.46 0.00	36.81 0.34 0.00	34.71 0.35 0.00	32.92 0.29 0.00	31.46 0.30 0.00	34.30 0.43 0.00	32.83 0.35 0.00	32.59 0.50 0.00	34.70 0.59 0.00	37.47 0.73 0.00	34.84 0.63 0.00	31.65 0.33 0.00	25.07 0.16 0.00	22.58 0.07 0.00
YORK___WARBASSE 23770	32.34 1.58 -6.56	15.73 0.87 0.00	17.16 0.88 0.00	20.33 1.06 0.00	17.76 0.97 0.00	15.99 1.07 0.00	26.11 2.05 0.00	35.77 2.94 0.00	34.99 3.01 0.00	31.21 2.68 0.00	29.08 2.53 0.00	39.98 3.51 0.00	37.67 3.31 0.00	35.76 3.13 0.00	34.23 3.08 0.00	37.14 3.27 0.00	35.40 2.92 0.00	35.00 2.91 0.00	37.37 3.27 0.00	40.07 3.32 0.00	37.41 3.19 0.00	34.33 3.01 0.00	27.33 2.41 0.00	24.43 1.93 0.00