

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/21/2002

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	EDT	17.75	18.94	21.80	18.07	18.72	18.88	9.14	18.12	19.73	23.79	24.30	28.05	30.07	24.41	25.30	23.27	33.24	34.52	26.37	25.64	37.69	36.12	26.11	13.81
	1.27	1.22	1.26	0.96	0.95	0.96	0.49	1.04	1.29	1.69	1.86	2.13	2.30	1.89	1.93	1.76	2.64	2.75	2.08	2.19	3.19	2.76	1.87	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	
74TH STREET_GT_1 24260	EDT	17.75	18.94	21.80	18.07	18.72	18.88	9.14	18.12	19.73	23.79	24.30	28.05	30.07	24.41	25.30	23.27	33.24	34.52	26.37	25.64	37.69	36.12	26.11	13.81
	1.27	1.22	1.26	0.96	0.95	0.96	0.49	1.04	1.29	1.69	1.86	2.13	2.30	1.89	1.93	1.76	2.64	2.75	2.08	2.19	3.19	2.76	1.87	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	
74TH STREET_GT_2 24261	EDT	17.75	18.94	21.80	18.07	18.72	18.88	9.14	18.12	19.73	23.79	24.30	28.05	30.07	24.41	25.30	23.27	33.24	34.52	26.37	25.64	37.69	36.12	26.11	13.81
	1.27	1.22	1.26	0.96	0.95	0.96	0.49	1.04	1.29	1.69	1.86	2.13	2.30	1.89	1.93	1.76	2.64	2.75	2.08	2.19	3.19	2.76	1.87	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	
ADK HUDSON___FALLS 24011	EDT	16.83	18.17	21.02	17.39	18.11	18.34	8.81	17.30	18.72	22.90	23.29	27.04	28.98	23.33	24.25	22.35	31.83	33.19	25.49	24.70	36.30	34.82	25.18	13.29
	0.35	0.46	0.48	0.28	0.34	0.41	0.15	0.23	0.28	0.80	0.85	1.13	1.21	0.81	0.89	0.85	1.23	1.42	1.21	1.25	1.79	1.47	0.94	0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	EDT	16.83	18.17	21.02	17.39	18.11	18.34	8.81	17.30	18.72	22.90	23.29	27.04	28.98	23.33	24.25	22.35	31.83	33.19	25.49	24.70	36.30	34.82	25.18	13.29
	0.35	0.46	0.48	0.28	0.34	0.41	0.15	0.23	0.28	0.80	0.85	1.13	1.21	0.81	0.89	0.85	1.23	1.42	1.21	1.25	1.79	1.47	0.94	0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	EDT	16.83	18.17	21.02	17.39	18.11	18.34	8.81	17.30	18.72	22.90	23.29	27.04	28.98	23.33	24.25	22.35	31.83	33.19	25.49	24.70	36.30	34.82	25.18	13.29
	0.35	0.46	0.48	0.28	0.34	0.41	0.15	0.23	0.28	0.80	0.85	1.13	1.21	0.81	0.89	0.85	1.23	1.42	1.21	1.25	1.79	1.47	0.94	0.39	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	EDT	17.29	18.84	21.82	18.07	18.78	18.99	9.09	17.76	19.19	23.39	23.76	27.59	29.58	23.84	24.73	22.77	32.52	33.84	25.99	25.09	36.41	35.23	25.64	13.57
	0.81	1.13	1.28	0.95	1.01	1.07	0.43	0.68	0.75	1.29	1.33	1.67	1.81	1.31	1.37	1.27	1.92	2.07	1.71	1.63	1.91	1.88	1.40	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	EDT	17.46	18.86	21.80	18.10	18.80	19.01	9.10	17.92	19.41	23.58	23.92	27.72	29.74	24.03	24.91	22.93	32.69	34.03	26.08	25.12	36.72	35.42	25.80	13.65
	0.99	1.15	1.26	0.98	1.03	1.09	0.45	0.84	0.97	1.48	1.48	1.81	1.97	1.50	1.55	1.42	2.10	2.25	1.80	1.67	2.21	2.06	1.56	0.74	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	EDT	17.47	18.87	21.82	18.11	18.81	19.02	9.11	17.93	19.42	23.59	23.93	27.74	29.76	24.04	24.92	22.94	32.72	34.05	26.10	25.14	36.74	35.45	25.82	13.66
	0.99	1.16	1.27	1.00	1.04	1.10	0.46	0.85	0.98	1.49	1.50	1.82	1.99	1.52	1.56	1.44	2.12	2.28	1.82	1.69	2.24	2.09	1.58	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2 23572	EDT	17.47	18.87	21.82	18.11	18.81	19.02	9.11	17.93	19.42	23.59	23.93	27.74	29.76	24.04	24.92	22.94	32.72	34.05	26.10	25.14	36.74	35.45	25.82	13.66
	0.99	1.16	1.27	1.00	1.04	1.10	0.46	0.85	0.98	1.49	1.50	1.82	1.99	1.52	1.56	1.44	2.12	2.28	1.82	1.69	2.24	2.09	1.58	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3 23573	EDT	17.47	18.87	21.82	18.11	18.81	19.02	9.11	17.93	19.42	23.59	23.93	27.74	29.76	24.04	24.92	22.94	32.72	34.05	26.10	25.14	36.74	35.45	25.82	13.66
	0.99	1.16	1.27	1.00	1.04	1.10	0.46	0.85	0.98	1.49	1.50	1.82	1.99	1.52	1.56	1.44	2.12	2.28	1.82	1.69	2.24	2.09	1.58	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4 23574	EDT	17.47	18.87	21.82	18.11	18.81	19.02	9.11	17.93	19.42	23.59	23.93	27.74	29.76	24.04	24.92	22.94	32.72	34.05	26.10	25.14	36.74	35.45	25.82	13.66
	0.99	1.16	1.27	1.00	1.04	1.10	0.46	0.85	0.98	1.49	1.50	1.82	1.99	1.52	1.56	1.44	2.12	2.28	1.82	1.69	2.24	2.09	1.58	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALCOA_RYNLDS___DRP 24188	16.27 -0.20 0.00	17.48 -0.23 0.00	20.33 -0.21 0.00	17.01 -0.11 0.00	17.68 -0.09 0.00	17.85 -0.08 0.00	8.60 -0.06 0.00	17.01 -0.07 0.00	18.38 -0.06 0.00	21.99 -0.11 0.00	22.28 -0.16 0.00	25.77 -0.14 0.00	27.65 -0.12 0.00	22.41 -0.11 0.00	23.25 -0.11 0.00	21.40 -0.11 0.00	30.39 -0.21 0.00	31.56 -0.21 0.00	24.10 -0.19 0.00	23.19 -0.26 0.00	34.21 -0.30 0.00	33.06 -0.29 0.00	24.11 -0.13 0.00	12.84 -0.07 0.00
ALLEGHENY___COGEN 23514	16.19 -0.28 0.00	17.43 -0.28 0.00	20.20 -0.34 0.00	16.88 -0.24 0.00	17.54 -0.23 0.00	17.70 -0.23 0.00	8.55 -0.10 0.00	16.87 -0.20 0.00	18.19 -0.25 0.00	21.73 -0.38 0.00	21.98 -0.45 0.00	25.42 -0.49 0.00	27.27 -0.50 0.00	22.15 -0.37 0.00	22.99 -0.37 0.00	21.16 -0.35 0.00	30.09 -0.51 0.00	31.27 -0.50 0.00	23.90 -0.38 0.00	23.03 -0.42 0.00	33.91 -0.60 0.00	32.89 -0.46 0.00	23.98 -0.26 0.00	12.82 -0.08 0.00
AMERICAN_REF_FUEL 24010	15.56 -0.91 0.00	16.63 -1.08 0.00	19.40 -1.14 0.00	16.23 -0.89 0.00	16.88 -0.89 0.00	16.95 -0.98 0.00	8.30 -0.35 0.00	16.41 -0.67 0.00	17.58 -0.86 0.00	20.63 -1.47 0.00	20.94 -1.50 0.00	24.06 -1.86 0.00	25.66 -2.11 0.00	20.93 -1.59 0.00	21.81 -1.55 0.00	20.11 -1.40 0.00	28.41 -2.18 0.00	29.31 -2.46 0.00	22.45 -1.84 0.00	21.80 -1.66 0.00	32.29 -2.22 0.00	31.57 -1.78 0.00	22.95 -1.29 0.00	12.39 -0.52 0.00
AMERICAN___BRASS 23903	15.56 -0.91 0.00	16.63 -1.08 0.00	19.40 -1.14 0.00	16.23 -0.89 0.00	16.88 -0.89 0.00	16.95 -0.98 0.00	8.30 -0.35 0.00	16.41 -0.67 0.00	17.58 -0.86 0.00	20.63 -1.47 0.00	20.94 -1.50 0.00	24.06 -1.86 0.00	25.66 -2.11 0.00	20.93 -1.59 0.00	21.81 -1.55 0.00	20.11 -1.40 0.00	28.41 -2.18 0.00	29.31 -2.46 0.00	22.45 -1.84 0.00	21.80 -1.66 0.00	32.29 -2.22 0.00	31.57 -1.78 0.00	22.95 -1.29 0.00	12.39 -0.52 0.00
ARTHUR_KILL_GT_1 23520	17.72 1.25 0.00	18.91 1.20 0.00	21.75 1.21 0.00	18.02 0.91 0.00	18.66 0.89 0.00	18.83 0.91 0.00	9.12 0.46 0.00	18.07 0.99 0.00	19.68 1.24 0.00	23.73 1.62 0.00	24.23 1.79 0.00	27.97 2.05 0.00	29.98 2.20 0.00	24.34 1.82 0.00	25.22 1.86 0.00	23.20 1.69 0.00	33.26 2.66 0.00	34.56 2.79 0.00	26.40 2.11 0.00	25.66 2.20 0.00	37.72 3.21 0.00	36.14 2.79 0.00	26.10 1.86 0.00	13.79 0.89 0.00
ARTHUR_KILL_2 23512	17.72 1.25 0.00	18.91 1.20 0.00	21.75 1.21 0.00	18.02 0.91 0.00	18.66 0.89 0.00	18.83 0.91 0.00	9.12 0.46 0.00	18.07 0.99 0.00	19.68 1.24 0.00	23.73 1.62 0.00	24.23 1.79 0.00	27.97 2.05 0.00	29.98 2.20 0.00	24.34 1.82 0.00	25.22 1.86 0.00	23.20 1.69 0.00	33.26 2.66 0.00	34.56 2.79 0.00	26.40 2.11 0.00	25.66 2.20 0.00	37.72 3.21 0.00	36.14 2.79 0.00	26.10 1.86 0.00	13.79 0.89 0.00
ARTHUR_KILL_3 23513	17.70 1.22 0.00	18.88 1.17 0.00	21.71 1.16 0.00	17.99 0.87 0.00	18.63 0.86 0.00	18.79 0.87 0.00	9.10 0.44 0.00	18.04 0.96 0.00	19.64 1.20 0.00	23.67 1.57 0.00	24.17 1.74 0.00	27.90 1.99 0.00	29.92 2.15 0.00	24.29 1.76 0.00	25.17 1.81 0.00	23.15 1.64 0.00	33.13 2.53 0.00	34.43 2.66 0.00	26.30 2.01 0.00	25.57 2.11 0.00	37.58 3.07 0.00	36.01 2.66 0.00	26.04 1.80 0.00	13.77 0.86 0.00
ASHOKAN____ 23654	17.49 1.01 0.00	18.81 1.09 0.00	21.73 1.19 0.00	18.07 0.95 0.00	18.74 0.98 0.00	18.90 0.98 0.00	9.12 0.46 0.00	17.97 0.89 0.00	19.43 0.99 0.00	23.39 1.29 0.00	23.82 1.39 0.00	27.52 1.61 0.00	29.48 1.71 0.00	23.89 1.37 0.00	24.78 1.42 0.00	22.81 1.31 0.00	32.52 1.92 0.00	33.80 2.02 0.00	25.85 1.56 0.00	25.06 1.61 0.00	36.84 2.34 0.00	35.47 2.12 0.00	25.67 1.43 0.00	13.62 0.72 0.00
ASTORIA 5-9____ 23662	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.24 0.58 0.00	18.38 1.31 0.00	20.07 1.64 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA GT2____ 23536	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA GT3____ 23731	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA GT4____ 23727	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT2_1 24094	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT2_2 24095	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT2_3 24096	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT2_4 24097	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00

ASTORIA_GT3_1 24098	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT3_2 24099	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT3_3 24100	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT3_4 24101	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT4_1 24102	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT4_2 24103	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT4_3 24104	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT4_4 24105	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.23 0.58 0.00	18.38 1.31 0.00	20.07 1.63 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT_1 23523	17.79 1.31 0.00	18.98 1.26 0.00	21.88 1.34 0.00	18.13 1.02 0.00	18.78 1.01 0.00	18.96 1.03 0.00	9.19 0.53 0.00	18.23 1.16 0.00	19.88 1.44 0.00	23.96 1.86 0.00	24.47 2.03 0.00	28.25 2.34 0.00	30.28 2.51 0.00	24.58 2.06 0.00	25.46 2.10 0.00	23.41 1.90 0.00	33.43 2.83 0.00	34.73 2.95 0.00	26.50 2.21 0.00	25.72 2.27 0.00	37.78 3.28 0.00	36.17 2.82 0.00	26.19 1.95 0.00	13.84 0.94 0.00
ASTORIA_GT_10 24110	17.79 1.31 0.00	18.98 1.26 0.00	21.88 1.34 0.00	18.13 1.02 0.00	18.78 1.01 0.00	18.96 1.03 0.00	9.19 0.53 0.00	18.23 1.16 0.00	19.88 1.44 0.00	23.96 1.86 0.00	24.47 2.03 0.00	28.25 2.34 0.00	30.28 2.51 0.00	24.58 2.06 0.00	25.46 2.10 0.00	23.41 1.90 0.00	33.43 2.83 0.00	34.73 2.95 0.00	26.50 2.21 0.00	25.72 2.27 0.00	37.78 3.28 0.00	36.17 2.82 0.00	26.19 1.95 0.00	13.84 0.94 0.00
ASTORIA_GT_11 24225	17.79 1.31 0.00	18.98 1.26 0.00	21.88 1.34 0.00	18.13 1.02 0.00	18.78 1.01 0.00	18.96 1.03 0.00	9.19 0.53 0.00	18.23 1.16 0.00	19.88 1.44 0.00	23.96 1.86 0.00	24.47 2.03 0.00	28.25 2.34 0.00	30.28 2.51 0.00	24.58 2.06 0.00	25.46 2.10 0.00	23.41 1.90 0.00	33.43 2.83 0.00	34.73 2.95 0.00	26.50 2.21 0.00	25.72 2.27 0.00	37.78 3.28 0.00	36.17 2.82 0.00	26.19 1.95 0.00	13.84 0.94 0.00
ASTORIA_GT_12 24226	17.79 1.31 0.00	18.98 1.26 0.00	21.88 1.34 0.00	18.13 1.02 0.00	18.78 1.01 0.00	18.96 1.03 0.00	9.19 0.53 0.00	18.23 1.16 0.00	19.88 1.44 0.00	23.96 1.86 0.00	24.47 2.03 0.00	28.25 2.34 0.00	30.28 2.51 0.00	24.58 2.06 0.00	25.46 2.10 0.00	23.41 1.90 0.00	33.43 2.83 0.00	34.73 2.95 0.00	26.50 2.21 0.00	25.72 2.27 0.00	37.78 3.28 0.00	36.17 2.82 0.00	26.19 1.95 0.00	13.84 0.94 0.00
ASTORIA_GT_13 24227	17.79 1.31 0.00	18.98 1.26 0.00	21.88 1.34 0.00	18.13 1.02 0.00	18.78 1.01 0.00	18.96 1.03 0.00	9.19 0.53 0.00	18.23 1.16 0.00	19.88 1.44 0.00	23.96 1.86 0.00	24.47 2.03 0.00	28.25 2.34 0.00	30.28 2.51 0.00	24.58 2.06 0.00	25.46 2.10 0.00	23.41 1.90 0.00	33.43 2.83 0.00	34.73 2.95 0.00	26.50 2.21 0.00	25.72 2.27 0.00	37.78 3.28 0.00	36.17 2.82 0.00	26.19 1.95 0.00	13.84 0.94 0.00
ASTORIA_GT_5 24106	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.24 0.58 0.00	18.38 1.31 0.00	20.07 1.64 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT_7 24107	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.24 0.58 0.00	18.38 1.31 0.00	20.07 1.64 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA_GT_8 24108	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.24 0.58 0.00	18.38 1.31 0.00	20.07 1.64 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00

ASTORIA_GT_9 24109	17.87 1.39 0.00	19.02 1.31 0.00	21.91 1.37 0.00	18.15 1.04 0.00	18.79 1.02 0.00	19.01 1.09 0.00	9.24 0.58 0.00	18.38 1.31 0.00	20.07 1.64 0.00	24.16 2.06 0.00	24.70 2.26 0.00	28.53 2.61 0.00	30.59 2.82 0.00	24.83 2.31 0.00	25.69 2.33 0.00	23.61 2.10 0.00	33.68 3.08 0.00	34.99 3.22 0.00	26.68 2.40 0.00	25.85 2.40 0.00	37.95 3.44 0.00	36.32 2.96 0.00	26.35 2.11 0.00	13.93 1.02 0.00
ASTORIA___2 24149	17.90 1.42 0.00	19.05 1.34 0.00	21.95 1.41 0.00	18.18 1.07 0.00	18.82 1.05 0.00	19.04 1.12 0.00	9.25 0.60 0.00	18.42 1.34 0.00	20.11 1.68 0.00	24.21 2.11 0.00	24.76 2.32 0.00	28.59 2.68 0.00	30.66 2.89 0.00	24.88 2.36 0.00	25.75 2.39 0.00	23.66 2.15 0.00	33.75 3.15 0.00	35.06 3.29 0.00	26.74 2.46 0.00	25.91 2.45 0.00	38.02 3.51 0.00	36.38 3.03 0.00	26.40 2.17 0.00	13.95 1.05 0.00
ASTORIA___3 23516	17.85 1.38 0.00	19.01 1.29 0.00	21.90 1.36 0.00	18.14 1.02 0.00	18.78 1.01 0.00	18.99 1.07 0.00	9.23 0.57 0.00	18.36 1.29 0.00	20.05 1.61 0.00	24.13 2.03 0.00	24.67 2.23 0.00	28.49 2.57 0.00	30.55 2.78 0.00	24.80 2.27 0.00	25.66 2.30 0.00	23.58 2.07 0.00	33.64 3.04 0.00	34.95 3.18 0.00	26.65 2.37 0.00	25.83 2.37 0.00	37.91 3.41 0.00	36.28 2.93 0.00	26.33 2.09 0.00	13.91 1.01 0.00
ASTORIA___4 23517	17.79 1.32 0.00	18.98 1.27 0.00	21.88 1.34 0.00	18.14 1.02 0.00	18.78 1.01 0.00	18.96 1.03 0.00	9.19 0.53 0.00	18.23 1.16 0.00	19.87 1.43 0.00	23.96 1.85 0.00	24.46 2.03 0.00	28.24 2.33 0.00	30.27 2.50 0.00	24.57 2.05 0.00	25.45 2.09 0.00	23.40 1.90 0.00	33.42 2.83 0.00	34.72 2.95 0.00	26.49 2.21 0.00	25.72 2.27 0.00	37.78 3.27 0.00	36.17 2.82 0.00	26.19 1.95 0.00	13.84 0.94 0.00
ASTORIA___5 23518	17.75 1.27 0.00	18.90 1.19 0.00	21.78 1.24 0.00	18.04 0.93 0.00	18.68 0.91 0.00	18.92 0.99 0.00	9.20 0.55 0.00	18.33 1.25 0.00	20.01 1.57 0.00	24.06 1.95 0.00	24.59 2.15 0.00	28.40 2.48 0.00	30.45 2.68 0.00	24.72 2.19 0.00	25.56 2.20 0.00	23.48 1.97 0.00	33.50 2.90 0.00	34.81 3.03 0.00	26.55 2.26 0.00	25.73 2.27 0.00	37.73 3.23 0.00	36.12 2.76 0.00	26.20 1.96 0.00	13.85 0.94 0.00
ASTRIA 10-13____ 23663	17.79 1.31 0.00	18.98 1.26 0.00	21.88 1.34 0.00	18.13 1.02 0.00	18.78 1.01 0.00	18.96 1.03 0.00	9.19 0.53 0.00	18.23 1.16 0.00	19.88 1.44 0.00	23.96 1.86 0.00	24.47 2.03 0.00	28.25 2.34 0.00	30.28 2.51 0.00	24.58 2.06 0.00	25.46 2.10 0.00	23.41 1.90 0.00	33.43 2.83 0.00	34.73 2.95 0.00	26.50 2.21 0.00	25.72 2.27 0.00	37.78 3.28 0.00	36.17 2.82 0.00	26.19 1.95 0.00	13.84 0.94 0.00
BARRETT 1-8____GRP4 24034	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT 9-12____GRP3 24033	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_1 23704	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_10 23701	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_11 23702	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_12 23703	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_2 23705	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_3 23706	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_4 23707	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_5 23708	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00

BARRETT_IC_6 23709	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_7 23710	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_8 23711	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT_IC_9 23700	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.89 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.35 1.67 -12.24	36.66 1.88 -8.86	36.73 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.17 1.89 -11.82	37.15 2.64 0.00	35.69 2.33 0.00	25.85 1.62 0.00	13.70 0.79 0.00
BARRETT___1 23545	29.52 1.16 -11.89	20.56 1.14 -1.71	22.00 1.21 -0.24	18.04 0.92 0.00	18.68 0.91 0.00	18.85 0.92 0.00	9.11 0.45 0.00	32.56 0.94 -14.55	35.29 1.14 -15.70	33.35 1.46 -9.78	36.26 1.59 -12.24	36.55 1.77 -8.86	36.60 1.89 -6.95	36.29 1.58 -12.19	36.16 1.63 -11.17	36.09 1.50 -13.08	36.55 2.18 -3.77	36.80 2.23 -2.80	36.83 1.69 -10.86	37.04 1.76 -11.82	36.92 2.42 0.00	35.51 2.16 0.00	25.77 1.53 0.00	13.67 0.77 0.00
BARRETT___2 23546	29.56 1.20 -11.89	20.61 1.18 -1.71	22.04 1.25 -0.24	18.07 0.96 0.00	18.72 0.95 0.00	18.88 0.96 0.00	9.13 0.47 0.00	32.60 0.98 -14.55	35.33 1.18 -15.70	33.41 1.53 -9.78	36.34 1.67 -12.24	36.66 1.88 -8.86	36.72 2.01 -6.95	36.38 1.67 -12.19	36.24 1.72 -11.17	36.16 1.57 -13.08	36.68 2.31 -3.77	36.94 2.37 -2.80	36.94 1.80 -10.86	37.16 1.88 -11.82	37.14 2.64 0.00	35.68 2.32 0.00	25.85 1.61 0.00	13.70 0.79 0.00
BEAVER RIVER___HYD 24048	16.26 -0.22 0.00	17.48 -0.23 0.00	20.24 -0.31 0.00	16.85 -0.26 0.00	17.51 -0.26 0.00	17.70 -0.22 0.00	8.54 -0.11 0.00	16.87 -0.20 0.00	18.26 -0.18 0.00	22.23 0.12 0.00	22.41 -0.03 0.00	25.91 -0.01 0.00	27.80 0.03 0.00	22.47 -0.05 0.00	23.28 -0.08 0.00	21.41 -0.09 0.00	30.50 -0.10 0.00	31.70 -0.07 0.00	24.26 -0.02 0.00	23.19 -0.26 0.00	33.95 -0.56 0.00	32.89 -0.47 0.00	24.12 -0.12 0.00	12.81 -0.09 0.00
BEEBEE_GT_13 23619	16.78 0.31 0.00	17.96 0.24 0.00	20.81 0.27 0.00	17.35 0.24 0.00	18.06 0.29 0.00	18.26 0.33 0.00	8.83 0.17 0.00	17.49 0.42 0.00	18.96 0.52 0.00	22.75 0.64 0.00	22.98 0.54 0.00	26.55 0.64 0.00	28.40 0.63 0.00	22.98 0.46 0.00	23.87 0.51 0.00	21.98 0.47 0.00	31.19 0.59 0.00	32.45 0.67 0.00	24.84 0.56 0.00	23.89 0.43 0.00	35.33 0.83 0.00	34.31 0.95 0.00	24.90 0.67 0.00	13.22 0.32 0.00
BETHLEHEM___STEEL 23779	15.66 -0.81 0.00	16.76 -0.95 0.00	19.56 -0.98 0.00	16.37 -0.75 0.00	17.01 -0.76 0.00	17.09 -0.84 0.00	8.36 -0.29 0.00	16.53 -0.54 0.00	17.71 -0.73 0.00	20.79 -1.31 0.00	21.09 -1.34 0.00	24.27 -1.65 0.00	25.93 -1.84 0.00	21.14 -1.38 0.00	21.99 -1.37 0.00	20.27 -1.24 0.00	28.70 -1.90 0.00	29.71 -2.06 0.00	22.68 -1.60 0.00	21.94 -1.51 0.00	32.56 -1.95 0.00	31.73 -1.62 0.00	23.04 -1.20 0.00	12.43 -0.48 0.00
BINGHAMTON___COGEN 23790	16.78 0.30 0.00	18.07 0.35 0.00	20.94 0.40 0.00	17.43 0.31 0.00	18.06 0.30 0.00	18.21 0.29 0.00	8.80 0.14 0.00	17.34 0.27 0.00	18.78 0.34 0.00	22.47 0.37 0.00	22.81 0.37 0.00	26.28 0.36 0.00	28.16 0.39 0.00	22.89 0.37 0.00	23.72 0.36 0.00	21.83 0.33 0.00	31.04 0.44 0.00	32.24 0.46 0.00	24.59 0.31 0.00	23.83 0.38 0.00	35.00 0.49 0.00	33.75 0.39 0.00	24.50 0.26 0.00	13.06 0.15 0.00
BLACK RIVER___HYD 24047	16.12 -0.36 0.00	17.32 -0.39 0.00	20.06 -0.49 0.00	16.69 -0.43 0.00	17.33 -0.43 0.00	17.51 -0.41 0.00	8.46 -0.19 0.00	16.72 -0.36 0.00	18.09 -0.35 0.00	22.25 0.14 0.00	22.42 -0.02 0.00	25.85 -0.06 0.00	27.72 -0.05 0.00	22.34 -0.18 0.00	23.13 -0.23 0.00	21.27 -0.24 0.00	30.32 -0.28 0.00	31.52 -0.25 0.00	24.14 -0.15 0.00	23.03 -0.43 0.00	33.65 -0.85 0.00	32.63 -0.72 0.00	23.98 -0.26 0.00	12.73 -0.17 0.00
BLUE_CIRC_CHEM_DRP 24182	17.34 0.87 0.00	18.70 0.99 0.00	21.60 1.06 0.00	17.94 0.82 0.00	18.63 0.86 0.00	18.82 0.89 0.00	8.97 0.31 0.00	17.66 0.59 0.00	19.16 0.72 0.00	23.28 1.18 0.00	23.61 1.18 0.00	27.34 1.43 0.00	29.35 1.58 0.00	23.72 1.20 0.00	24.59 1.23 0.00	22.63 1.12 0.00	32.27 1.67 0.00	33.57 1.80 0.00	25.72 1.43 0.00	24.78 1.32 0.00	36.21 1.70 0.00	34.91 1.56 0.00	25.44 1.20 0.00	13.47 0.56 0.00
BOC_GAS_DRP 24189	17.32 0.85 0.00	18.71 1.00 0.00	21.63 1.08 0.00	17.97 0.85 0.00	18.66 0.89 0.00	18.86 0.94 0.00	9.03 0.37 0.00	17.76 0.69 0.00	19.25 0.81 0.00	23.37 1.27 0.00	23.69 1.26 0.00	27.45 1.54 0.00	29.47 1.70 0.00	23.81 1.29 0.00	24.69 1.33 0.00	22.72 1.22 0.00	32.39 1.79 0.00	33.70 1.93 0.00	25.82 1.54 0.00	24.86 1.40 0.00	36.31 1.81 0.00	35.07 1.71 0.00	25.55 1.31 0.00	13.53 0.62 0.00
BOWLINE___1 23526	17.35 0.87 0.00	18.55 0.84 0.00	21.39 0.85 0.00	17.77 0.65 0.00	18.42 0.65 0.00	18.56 0.64 0.00	8.99 0.34 0.00	17.76 0.69 0.00	19.25 0.81 0.00	23.17 1.07 0.00	23.64 1.20 0.00	27.25 1.34 0.00	29.18 1.41 0.00	23.70 1.18 0.00	24.58 1.22 0.00	22.62 1.12 0.00	32.22 1.62 0.00	33.41 1.64 0.00	25.56 1.28 0.00	24.84 1.38 0.00	36.55 2.05 0.00	35.13 1.77 0.00	25.39 1.15 0.00	13.47 0.56 0.00
BOWLINE___2 23595	17.35 0.87 0.00	18.55 0.83 0.00	21.39 0.85 0.00	17.77 0.65 0.00	18.42 0.65 0.00	18.56 0.64 0.00	8.99 0.33 0.00	17.76 0.69 0.00	19.25 0.81 0.00	23.17 1.07 0.00	23.64 1.20 0.00	27.25 1.34 0.00	29.18 1.41 0.00	23.70 1.18 0.00	24.58 1.22 0.00	22.62 1.12 0.00	32.21 1.62 0.00	33.41 1.64 0.00	25.56 1.27 0.00	24.84 1.38 0.00	36.55 2.04 0.00	35.13 1.77 0.00	25.39 1.15 0.00	13.47 0.56 0.00
BROOKHAVEN___DRP 24191	29.52 1.16 -11.89	20.57 1.14 -1.71	22.01 1.22 -0.24	18.01 0.90 0.00	18.66 0.89 0.00	18.83 0.91 0.00	9.11 0.46 0.00	32.59 0.97 -14.55	35.25 1.10 -15.70	33.30 1.42 -9.78	36.22 1.55 -12.24	36.51 1.73 -8.86	36.56 1.84 -6.95	36.22 1.51 -12.19	36.10 1.57 -11.17	36.04 1.45 -13.08	36.55 2.18 -3.77	36.78 2.21 -2.80	36.73 1.60 -10.86	37.00 1.72 -11.82	36.96 2.45 0.00	35.36 2.01 0.00	25.59 1.35 0.00	13.61 0.71 0.00

BROOKLYN_NAVY_YARD 23515	17.68 1.20 0.00	18.86 1.15 0.00	21.72 1.18 0.00	18.00 0.88 0.00	18.65 0.88 0.00	18.80 0.88 0.00	9.10 0.45 0.00	18.04 0.97 0.00	19.65 1.22 0.00	23.71 1.60 0.00	24.21 1.78 0.00	27.95 2.03 0.00	29.96 2.19 0.00	24.32 1.80 0.00	25.21 1.85 0.00	23.19 1.69 0.00	33.13 2.53 0.00	34.40 2.63 0.00	26.28 2.00 0.00	25.62 2.16 0.00	37.64 3.14 0.00	36.09 2.73 0.00	26.10 1.86 0.00	13.80 0.89 0.00
BURROWS___LYONSDAL 23803	16.65 0.17 0.00	17.90 0.19 0.00	20.73 0.19 0.00	17.26 0.15 0.00	17.92 0.15 0.00	18.09 0.17 0.00	8.74 0.08 0.00	17.24 0.16 0.00	18.64 0.20 0.00	22.49 0.38 0.00	22.74 0.30 0.00	26.30 0.38 0.00	28.21 0.44 0.00	22.87 0.35 0.00	23.70 0.34 0.00	21.81 0.31 0.00	31.07 0.47 0.00	32.28 0.51 0.00	24.69 0.41 0.00	23.73 0.27 0.00	34.78 0.28 0.00	33.66 0.31 0.00	24.57 0.33 0.00	13.07 0.16 0.00
CALSPAN___DRP 24200	15.66 -0.81 0.00	16.76 -0.95 0.00	19.56 -0.98 0.00	16.37 -0.75 0.00	17.01 -0.76 0.00	17.09 -0.84 0.00	8.36 -0.29 0.00	16.53 -0.54 0.00	17.71 -0.73 0.00	20.79 -1.31 0.00	21.09 -1.34 0.00	24.27 -1.65 0.00	25.93 -1.84 0.00	21.14 -1.38 0.00	21.99 -1.37 0.00	20.27 -1.24 0.00	28.70 -1.90 0.00	29.71 -2.06 0.00	22.68 -1.60 0.00	21.94 -1.51 0.00	32.56 -1.95 0.00	31.73 -1.62 0.00	23.04 -1.20 0.00	12.43 -0.48 0.00
CARR STREET_E_SYR 24060	16.33 -0.14 0.00	17.55 -0.17 0.00	20.34 -0.20 0.00	16.94 -0.17 0.00	17.59 -0.18 0.00	17.74 -0.19 0.00	8.59 -0.07 0.00	16.93 -0.14 0.00	18.26 -0.17 0.00	21.84 -0.26 0.00	22.12 -0.31 0.00	25.56 -0.36 0.00	27.40 -0.37 0.00	22.25 -0.28 0.00	23.07 -0.29 0.00	21.24 -0.27 0.00	30.22 -0.37 0.00	31.38 -0.39 0.00	23.99 -0.29 0.00	23.13 -0.33 0.00	34.00 -0.51 0.00	32.95 -0.41 0.00	23.98 -0.26 0.00	12.80 -0.11 0.00
CARTHAGE___PAPER 23857	16.12 -0.36 0.00	17.32 -0.39 0.00	20.06 -0.49 0.00	16.69 -0.43 0.00	17.33 -0.43 0.00	17.51 -0.41 0.00	8.46 -0.19 0.00	16.72 -0.36 0.00	18.09 -0.35 0.00	22.25 0.14 0.00	22.42 -0.02 0.00	25.85 -0.06 0.00	27.72 -0.05 0.00	22.34 -0.18 0.00	23.13 -0.23 0.00	21.27 -0.24 0.00	30.32 -0.28 0.00	31.52 -0.25 0.00	24.14 -0.15 0.00	23.03 -0.43 0.00	33.65 -0.85 0.00	32.63 -0.72 0.00	23.98 -0.26 0.00	12.73 -0.17 0.00
CE_DUNWOOD___DRP 24194	17.57 1.09 0.00	18.77 1.06 0.00	21.65 1.11 0.00	17.96 0.84 0.00	18.60 0.84 0.00	18.77 0.84 0.00	9.08 0.43 0.00	17.98 0.90 0.00	19.54 1.11 0.00	23.56 1.45 0.00	24.04 1.61 0.00	27.74 1.82 0.00	29.72 1.95 0.00	24.13 1.61 0.00	25.01 1.65 0.00	23.01 1.50 0.00	32.83 2.23 0.00	34.07 2.30 0.00	26.03 1.75 0.00	25.30 1.84 0.00	37.17 2.66 0.00	35.65 2.29 0.00	25.78 1.54 0.00	13.65 0.74 0.00
CE_MILLWOOD___DRP 24193	17.48 1.01 0.00	18.69 0.98 0.00	21.57 1.03 0.00	17.89 0.78 0.00	18.54 0.77 0.00	18.70 0.78 0.00	9.05 0.39 0.00	17.91 0.83 0.00	19.45 1.02 0.00	23.44 1.34 0.00	23.92 1.49 0.00	27.59 1.68 0.00	29.57 1.79 0.00	24.00 1.48 0.00	24.88 1.52 0.00	22.89 1.38 0.00	32.65 2.05 0.00	33.88 2.11 0.00	25.88 1.60 0.00	25.15 1.69 0.00	36.95 2.45 0.00	35.45 2.10 0.00	25.65 1.41 0.00	13.58 0.68 0.00
CE_NYC2_DRP 24202	17.78 1.31 0.00	18.97 1.26 0.00	21.88 1.33 0.00	18.13 1.01 0.00	18.77 1.01 0.00	18.95 1.03 0.00	9.18 0.53 0.00	18.22 1.15 0.00	19.87 1.43 0.00	23.95 1.85 0.00	24.45 2.02 0.00	28.23 2.31 0.00	30.26 2.49 0.00	24.56 2.04 0.00	25.44 2.08 0.00	23.40 1.89 0.00	33.41 2.82 0.00	34.71 2.93 0.00	26.48 2.20 0.00	25.72 2.26 0.00	37.77 3.27 0.00	36.16 2.80 0.00	26.18 1.94 0.00	13.84 0.93 0.00
CE_NYC_DRP 24195	17.74 1.27 0.00	18.93 1.22 0.00	21.80 1.26 0.00	18.07 0.95 0.00	18.71 0.94 0.00	18.88 0.95 0.00	9.14 0.49 0.00	18.11 1.04 0.00	19.73 1.29 0.00	23.79 1.68 0.00	24.29 1.85 0.00	28.04 2.12 0.00	30.06 2.29 0.00	24.40 1.88 0.00	25.29 1.93 0.00	23.26 1.75 0.00	33.23 2.63 0.00	34.51 2.73 0.00	26.36 2.07 0.00	25.64 2.18 0.00	37.68 3.18 0.00	36.11 2.75 0.00	26.10 1.86 0.00	13.80 0.90 0.00
CH_MIDHUDSON___DRP 24192	17.33 0.85 0.00	18.59 0.87 0.00	21.47 0.93 0.00	17.81 0.70 0.00	18.47 0.70 0.00	18.63 0.71 0.00	9.00 0.34 0.00	17.77 0.69 0.00	19.26 0.82 0.00	23.24 1.14 0.00	23.68 1.24 0.00	27.27 1.35 0.00	29.21 1.44 0.00	23.68 1.16 0.00	24.54 1.18 0.00	22.58 1.08 0.00	32.20 1.60 0.00	33.43 1.66 0.00	25.55 1.26 0.00	24.83 1.37 0.00	36.48 1.98 0.00	35.02 1.66 0.00	25.36 1.12 0.00	13.47 0.56 0.00
CH_MISC_IPPS 23765	17.36 0.88 0.00	18.61 0.89 0.00	21.49 0.94 0.00	17.83 0.72 0.00	18.49 0.73 0.00	18.66 0.73 0.00	9.02 0.36 0.00	17.82 0.74 0.00	19.35 0.91 0.00	23.40 1.29 0.00	23.83 1.40 0.00	27.40 1.48 0.00	29.34 1.57 0.00	23.78 1.26 0.00	24.63 1.27 0.00	22.66 1.15 0.00	32.31 1.72 0.00	33.56 1.78 0.00	25.65 1.36 0.00	24.95 1.50 0.00	36.67 2.16 0.00	35.15 1.80 0.00	25.43 1.19 0.00	13.50 0.60 0.00
CH_RES_BVR_FALLS 23983	16.44 -0.04 0.00	17.68 -0.04 0.00	20.52 -0.03 0.00	17.11 -0.01 0.00	17.76 -0.01 0.00	17.92 0.00 0.00	8.65 -0.01 0.00	17.07 -0.01 0.00	18.44 0.00 0.00	22.09 -0.01 0.00	22.42 -0.02 0.00	25.90 -0.01 0.00	27.76 -0.01 0.00	22.51 -0.01 0.00	23.35 -0.01 0.00	21.50 -0.01 0.00	30.57 -0.03 0.00	31.75 -0.03 0.00	24.26 -0.02 0.00	23.42 -0.04 0.00	34.47 -0.04 0.00	33.32 -0.04 0.00	24.23 -0.01 0.00	12.90 -0.01 0.00
CH_RES_NIAGARA 23895	15.34 -1.14 0.00	16.37 -1.35 0.00	19.13 -1.41 0.00	16.03 -1.09 0.00	16.67 -1.10 0.00	16.72 -1.20 0.00	8.22 -0.44 0.00	16.24 -0.83 0.00	17.36 -1.08 0.00	20.29 -1.81 0.00	20.58 -1.85 0.00	23.66 -2.26 0.00	25.27 -2.51 0.00	20.60 -1.93 0.00	21.43 -1.93 0.00	19.76 -1.75 0.00	27.94 -2.66 0.00	28.95 -2.82 0.00	22.13 -2.15 0.00	21.41 -2.05 0.00	31.78 -2.72 0.00	31.08 -2.27 0.00	22.60 -1.64 0.00	12.25 -0.66 0.00
CH_RES_SYRACUSE 23985	16.22 -0.26 0.00	17.42 -0.30 0.00	20.19 -0.35 0.00	16.83 -0.28 0.00	17.48 -0.29 0.00	17.62 -0.31 0.00	8.53 -0.12 0.00	16.83 -0.25 0.00	18.13 -0.31 0.00	21.64 -0.46 0.00	21.93 -0.51 0.00	25.32 -0.60 0.00	27.13 -0.64 0.00	22.03 -0.49 0.00	22.85 -0.51 0.00	21.04 -0.46 0.00	29.93 -0.67 0.00	31.08 -0.70 0.00	23.75 -0.54 0.00	22.91 -0.55 0.00	33.70 -0.80 0.00	32.68 -0.67 0.00	23.78 -0.46 0.00	12.71 -0.20 0.00
CORNELL____ 23752	16.51 0.03 0.00	17.61 -0.10 0.00	20.18 -0.36 0.00	17.00 -0.12 0.00	17.66 -0.10 0.00	17.80 -0.12 0.00	8.66 0.00 0.00	16.94 -0.13 0.00	18.02 -0.42 0.00	21.55 -0.55 0.00	21.90 -0.54 0.00	25.31 -0.61 0.00	27.08 -0.69 0.00	21.95 -0.57 0.00	22.77 -0.59 0.00	20.96 -0.54 0.00	29.89 -0.71 0.00	31.02 -0.75 0.00	23.80 -0.48 0.00	23.08 -0.38 0.00	34.12 -0.38 0.00	32.99 -0.37 0.00	23.83 -0.41 0.00	12.96 0.05 0.00
COXSACKIE___GT 23611	17.21 0.73 0.00	18.58 0.86 0.00	21.52 0.97 0.00	17.88 0.76 0.00	18.56 0.79 0.00	18.71 0.79 0.00	9.01 0.36 0.00	17.71 0.63 0.00	19.08 0.64 0.00	22.92 0.82 0.00	23.33 0.90 0.00	27.00 1.09 0.00	28.92 1.15 0.00	23.42 0.89 0.00	24.29 0.93 0.00	22.38 0.87 0.00	31.87 1.27 0.00	33.13 1.36 0.00	25.35 1.07 0.00	24.55 1.09 0.00	36.07 1.57 0.00	34.83 1.47 0.00	25.25 1.01 0.00	13.42 0.51 0.00

CRESCENT___HYD 24018	17.26 0.79 0.00	18.69 0.98 0.00	21.62 1.07 0.00	17.93 0.81 0.00	18.63 0.86 0.00	18.84 0.92 0.00	9.03 0.37 0.00	17.73 0.65 0.00	19.19 0.75 0.00	23.36 1.26 0.00	23.72 1.28 0.00	27.51 1.59 0.00	29.50 1.73 0.00	23.80 1.28 0.00	24.69 1.33 0.00	22.73 1.23 0.00	32.43 1.83 0.00	33.77 2.00 0.00	25.91 1.62 0.00	24.99 1.54 0.00	36.49 1.98 0.00	35.19 1.83 0.00	25.59 1.35 0.00	13.53 0.63 0.00
CRUCIBLE_METL_DRP 24180	16.22 -0.26 0.00	17.42 -0.30 0.00	20.19 -0.35 0.00	16.83 -0.28 0.00	17.48 -0.29 0.00	17.62 -0.31 0.00	8.53 -0.12 0.00	16.83 -0.25 0.00	18.13 -0.31 0.00	21.64 -0.46 0.00	21.93 -0.51 0.00	25.32 -0.60 0.00	27.13 -0.64 0.00	22.03 -0.49 0.00	22.85 -0.51 0.00	21.04 -0.46 0.00	29.93 -0.67 0.00	31.08 -0.70 0.00	23.75 -0.54 0.00	22.91 -0.55 0.00	33.70 -0.80 0.00	32.68 -0.67 0.00	23.78 -0.46 0.00	12.71 -0.20 0.00
DANSKAMMER___1 23586	17.23 0.76 0.00	18.47 0.75 0.00	21.33 0.78 0.00	17.72 0.60 0.00	18.38 0.61 0.00	18.54 0.61 0.00	8.96 0.30 0.00	17.70 0.63 0.00	19.23 0.79 0.00	23.26 1.16 0.00	23.69 1.26 0.00	27.20 1.28 0.00	29.13 1.35 0.00	23.59 1.07 0.00	24.42 1.06 0.00	22.46 0.96 0.00	32.03 1.44 0.00	33.26 1.48 0.00	25.42 1.13 0.00	24.74 1.28 0.00	36.32 1.82 0.00	34.83 1.47 0.00	25.19 0.95 0.00	13.40 0.50 0.00
DANSKAMMER___2 23589	17.23 0.76 0.00	18.47 0.75 0.00	21.33 0.78 0.00	17.72 0.60 0.00	18.38 0.61 0.00	18.54 0.61 0.00	8.96 0.30 0.00	17.70 0.63 0.00	19.23 0.79 0.00	23.26 1.16 0.00	23.69 1.26 0.00	27.20 1.28 0.00	29.13 1.35 0.00	23.59 1.07 0.00	24.42 1.06 0.00	22.46 0.96 0.00	32.03 1.44 0.00	33.26 1.48 0.00	25.42 1.13 0.00	24.74 1.28 0.00	36.32 1.82 0.00	34.83 1.47 0.00	25.19 0.95 0.00	13.40 0.50 0.00
DANSKAMMER___3 23590	17.23 0.76 0.00	18.47 0.75 0.00	21.33 0.78 0.00	17.72 0.60 0.00	18.38 0.61 0.00	18.54 0.61 0.00	8.96 0.30 0.00	17.70 0.63 0.00	19.23 0.79 0.00	23.26 1.16 0.00	23.69 1.26 0.00	27.20 1.28 0.00	29.13 1.35 0.00	23.59 1.07 0.00	24.42 1.06 0.00	22.46 0.96 0.00	32.03 1.44 0.00	33.26 1.48 0.00	25.42 1.13 0.00	24.74 1.28 0.00	36.32 1.82 0.00	34.83 1.47 0.00	25.19 0.95 0.00	13.40 0.50 0.00
DANSKAMMER___4 23591	17.23 0.76 0.00	18.47 0.75 0.00	21.33 0.78 0.00	17.72 0.60 0.00	18.38 0.61 0.00	18.54 0.61 0.00	8.96 0.30 0.00	17.70 0.63 0.00	19.23 0.79 0.00	23.26 1.16 0.00	23.69 1.26 0.00	27.20 1.28 0.00	29.13 1.35 0.00	23.59 1.07 0.00	24.42 1.06 0.00	22.46 0.96 0.00	32.03 1.44 0.00	33.26 1.48 0.00	25.42 1.13 0.00	24.74 1.28 0.00	36.32 1.82 0.00	34.83 1.47 0.00	25.19 0.95 0.00	13.40 0.50 0.00
DANSKAMMER___DIESEL 23592	17.23 0.76 0.00	18.47 0.75 0.00	21.33 0.78 0.00	17.72 0.60 0.00	18.38 0.61 0.00	18.54 0.61 0.00	8.96 0.30 0.00	17.70 0.63 0.00	19.23 0.79 0.00	23.26 1.16 0.00	23.69 1.26 0.00	27.20 1.28 0.00	29.13 1.35 0.00	23.59 1.07 0.00	24.42 1.06 0.00	22.46 0.96 0.00	32.03 1.44 0.00	33.26 1.48 0.00	25.42 1.13 0.00	24.74 1.28 0.00	36.32 1.82 0.00	34.83 1.47 0.00	25.19 0.95 0.00	13.40 0.50 0.00
DASHVILLE___HYD 23610	17.40 0.92 0.00	18.64 0.93 0.00	21.53 0.99 0.00	17.87 0.75 0.00	18.53 0.76 0.00	18.69 0.77 0.00	9.03 0.38 0.00	17.84 0.77 0.00	19.36 0.93 0.00	23.37 1.27 0.00	23.79 1.35 0.00	27.23 1.32 0.00	29.18 1.41 0.00	23.69 1.17 0.00	24.55 1.19 0.00	22.59 1.08 0.00	32.21 1.61 0.00	33.43 1.66 0.00	25.55 1.26 0.00	24.83 1.38 0.00	36.48 1.98 0.00	35.01 1.65 0.00	25.34 1.10 0.00	13.50 0.59 0.00
DOGLEVILLE___HYD 23807	17.10 0.62 0.00	18.46 0.75 0.00	21.32 0.77 0.00	17.64 0.52 0.00	18.30 0.53 0.00	18.48 0.55 0.00	8.91 0.25 0.00	17.50 0.42 0.00	18.97 0.53 0.00	22.99 0.88 0.00	23.47 1.04 0.00	27.09 1.17 0.00	28.97 1.20 0.00	23.44 0.91 0.00	24.29 0.93 0.00	22.35 0.85 0.00	31.95 1.35 0.00	33.22 1.45 0.00	25.45 1.17 0.00	24.78 1.33 0.00	36.26 1.75 0.00	34.85 1.49 0.00	25.10 0.86 0.00	13.27 0.36 0.00
DUNKIRK___1 23563	15.49 -0.98 0.00	16.72 -0.99 0.00	19.49 -1.05 0.00	16.32 -0.80 0.00	16.93 -0.84 0.00	17.03 -0.90 0.00	8.30 -0.35 0.00	16.41 -0.66 0.00	17.58 -0.86 0.00	20.61 -1.50 0.00	20.84 -1.60 0.00	23.96 -1.95 0.00	25.60 -2.17 0.00	20.90 -1.62 0.00	21.79 -1.57 0.00	20.14 -1.36 0.00	28.51 -2.09 0.00	29.38 -2.39 0.00	22.30 -1.99 0.00	21.54 -1.92 0.00	31.76 -2.74 0.00	30.83 -2.53 0.00	22.48 -1.75 0.00	12.16 -0.75 0.00
DUNKIRK___2 23564	15.49 -0.98 0.00	16.72 -0.99 0.00	19.49 -1.05 0.00	16.32 -0.80 0.00	16.93 -0.84 0.00	17.03 -0.90 0.00	8.30 -0.35 0.00	16.41 -0.66 0.00	17.58 -0.86 0.00	20.61 -1.50 0.00	20.84 -1.60 0.00	23.96 -1.95 0.00	25.60 -2.17 0.00	20.90 -1.62 0.00	21.79 -1.57 0.00	20.14 -1.36 0.00	28.51 -2.09 0.00	29.38 -2.39 0.00	22.30 -1.99 0.00	21.54 -1.92 0.00	31.76 -2.74 0.00	30.83 -2.53 0.00	22.48 -1.75 0.00	12.16 -0.75 0.00
DUNKIRK___3 23565	15.53 -0.95 0.00	16.72 -0.99 0.00	19.49 -1.05 0.00	16.32 -0.80 0.00	16.93 -0.84 0.00	17.02 -0.90 0.00	8.31 -0.35 0.00	16.43 -0.65 0.00	17.59 -0.85 0.00	20.64 -1.46 0.00	20.89 -1.54 0.00	24.03 -1.88 0.00	25.68 -2.09 0.00	20.96 -1.56 0.00	21.84 -1.53 0.00	20.16 -1.35 0.00	28.55 -2.05 0.00	29.46 -2.32 0.00	22.39 -1.89 0.00	21.64 -1.82 0.00	31.99 -2.52 0.00	31.08 -2.27 0.00	22.63 -1.60 0.00	12.22 -0.69 0.00
DUNKIRK___4 23566	15.53 -0.95 0.00	16.72 -0.99 0.00	19.49 -1.05 0.00	16.32 -0.80 0.00	16.93 -0.84 0.00	17.02 -0.90 0.00	8.31 -0.35 0.00	16.43 -0.65 0.00	17.59 -0.85 0.00	20.64 -1.46 0.00	20.89 -1.54 0.00	24.03 -1.88 0.00	25.68 -2.09 0.00	20.96 -1.56 0.00	21.84 -1.53 0.00	20.16 -1.35 0.00	28.55 -2.05 0.00	29.46 -2.32 0.00	22.39 -1.89 0.00	21.64 -1.82 0.00	31.99 -2.52 0.00	31.08 -2.27 0.00	22.63 -1.60 0.00	12.22 -0.68 0.00
EAST HAMPTON___GT 23717	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
EAST RIVER___6 23660	17.78 1.30 0.00	18.96 1.25 0.00	21.83 1.29 0.00	18.09 0.97 0.00	18.73 0.97 0.00	18.90 0.98 0.00	9.15 0.50 0.00	18.14 1.06 0.00	19.77 1.33 0.00	23.84 1.73 0.00	24.35 1.91 0.00	28.11 2.19 0.00	30.14 2.37 0.00	24.47 1.94 0.00	25.35 1.99 0.00	23.32 1.82 0.00	33.32 2.72 0.00	34.61 2.83 0.00	26.44 2.15 0.00	25.72 2.26 0.00	37.81 3.30 0.00	36.22 2.87 0.00	26.18 1.94 0.00	13.84 0.93 0.00
EAST RIVER___7 23524	17.78 1.30 0.00	18.96 1.25 0.00	21.83 1.29 0.00	18.09 0.97 0.00	18.73 0.97 0.00	18.90 0.98 0.00	9.15 0.50 0.00	18.14 1.06 0.00	19.77 1.33 0.00	23.84 1.73 0.00	24.35 1.91 0.00	28.11 2.19 0.00	30.14 2.37 0.00	24.47 1.94 0.00	25.35 1.99 0.00	23.32 1.82 0.00	33.32 2.72 0.00	34.61 2.83 0.00	26.44 2.15 0.00	25.72 2.26 0.00	37.81 3.30 0.00	36.22 2.87 0.00	26.18 1.94 0.00	13.84 0.93 0.00

EAST_HAMPTON___DIESEL 23722	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
E_CANADA_CAP_HY 24051	16.85 0.38 0.00	18.13 0.42 0.00	21.05 0.50 0.00	17.62 0.51 0.00	18.32 0.55 0.00	18.52 0.59 0.00	8.92 0.26 0.00	17.65 0.58 0.00	19.09 0.65 0.00	22.92 0.81 0.00	23.11 0.67 0.00	26.81 0.89 0.00	28.82 1.05 0.00	23.36 0.84 0.00	24.23 0.87 0.00	22.29 0.79 0.00	31.64 1.05 0.00	32.91 1.14 0.00	25.18 0.90 0.00	24.07 0.61 0.00	35.44 0.94 0.00	34.51 1.15 0.00	25.23 0.99 0.00	13.42 0.51 0.00
E_CANADA_MHWK_HY 24050	17.10 0.62 0.00	18.46 0.75 0.00	21.32 0.77 0.00	17.64 0.52 0.00	18.30 0.53 0.00	18.48 0.55 0.00	8.91 0.25 0.00	17.50 0.42 0.00	18.97 0.53 0.00	22.99 0.88 0.00	23.47 1.04 0.00	27.09 1.17 0.00	28.97 1.20 0.00	23.44 0.91 0.00	24.29 0.93 0.00	22.35 0.85 0.00	31.95 1.35 0.00	33.22 1.45 0.00	25.45 1.17 0.00	24.78 1.33 0.00	36.26 1.75 0.00	34.85 1.49 0.00	25.10 0.86 0.00	13.27 0.36 0.00
E_FISHKILL___LBMP 23776	17.08 0.61 0.00	18.35 0.64 0.00	21.24 0.69 0.00	17.64 0.52 0.00	18.29 0.52 0.00	18.45 0.52 0.00	8.91 0.25 0.00	17.57 0.49 0.00	19.02 0.58 0.00	22.89 0.79 0.00	23.30 0.86 0.00	26.85 0.94 0.00	28.76 0.99 0.00	23.33 0.80 0.00	24.19 0.83 0.00	22.26 0.75 0.00	31.71 1.12 0.00	32.91 1.14 0.00	25.15 0.87 0.00	24.41 0.96 0.00	35.88 1.38 0.00	34.51 1.16 0.00	25.00 0.76 0.00	13.29 0.39 0.00
FAR ROCKAWAY___4 23548	29.43 1.07 -11.89	20.57 1.15 -1.71	22.02 1.23 -0.24	18.05 0.94 0.00	18.70 0.93 0.00	18.77 0.85 0.00	9.06 0.41 0.00	32.48 0.86 -14.55	35.22 1.08 -15.70	33.28 1.40 -9.78	36.21 1.53 -12.24	36.49 1.71 -8.86	36.54 1.82 -6.95	36.25 1.54 -12.19	36.11 1.58 -11.17	36.04 1.45 -13.08	36.48 2.11 -3.77	36.74 2.17 -2.80	36.80 1.66 -10.86	37.00 1.72 -11.82	36.66 2.16 0.00	35.53 2.17 0.00	25.76 1.52 0.00	13.62 0.71 0.00
FENNER___WINDPWR 24204	16.77 0.29 0.00	18.04 0.32 0.00	20.89 0.35 0.00	17.40 0.28 0.00	18.06 0.29 0.00	18.22 0.30 0.00	8.81 0.16 0.00	17.37 0.30 0.00	18.77 0.33 0.00	22.53 0.43 0.00	22.79 0.35 0.00	26.36 0.44 0.00	28.29 0.52 0.00	22.96 0.44 0.00	23.81 0.45 0.00	21.91 0.41 0.00	31.21 0.62 0.00	32.42 0.65 0.00	24.80 0.51 0.00	23.85 0.40 0.00	34.99 0.49 0.00	33.87 0.52 0.00	24.70 0.46 0.00	13.16 0.25 0.00
FIBERTEK___ENERGY 23856	16.22 -0.26 0.00	17.42 -0.30 0.00	20.19 -0.35 0.00	16.83 -0.28 0.00	17.48 -0.29 0.00	17.62 -0.31 0.00	8.53 -0.12 0.00	16.83 -0.25 0.00	18.13 -0.31 0.00	21.64 -0.46 0.00	21.93 -0.51 0.00	25.32 -0.60 0.00	27.13 -0.64 0.00	22.03 -0.49 0.00	22.85 -0.51 0.00	21.04 -0.46 0.00	29.93 -0.67 0.00	31.08 -0.70 0.00	23.75 -0.54 0.00	22.91 -0.55 0.00	33.70 -0.80 0.00	32.68 -0.67 0.00	23.78 -0.46 0.00	12.71 -0.20 0.00
FITZPATRICK____ 23598	15.89 -0.58 0.00	17.08 -0.63 0.00	19.81 -0.74 0.00	16.50 -0.61 0.00	17.13 -0.64 0.00	17.28 -0.65 0.00	8.36 -0.30 0.00	16.48 -0.59 0.00	17.77 -0.67 0.00	21.24 -0.86 0.00	21.56 -0.87 0.00	24.89 -1.02 0.00	26.66 -1.11 0.00	21.64 -0.88 0.00	22.44 -0.92 0.00	20.67 -0.84 0.00	29.40 -1.20 0.00	30.52 -1.25 0.00	23.33 -0.96 0.00	22.54 -0.92 0.00	33.18 -1.32 0.00	32.15 -1.21 0.00	23.35 -0.89 0.00	12.46 -0.45 0.00
FORT ORANGE____ 23900	17.85 1.37 0.00	19.19 1.47 0.00	22.12 1.58 0.00	18.36 1.24 0.00	19.06 1.29 0.00	19.26 1.34 0.00	9.23 0.58 0.00	18.23 1.16 0.00	19.57 1.13 0.00	23.60 1.50 0.00	23.95 1.52 0.00	27.68 1.76 0.00	29.70 1.93 0.00	24.00 1.47 0.00	24.86 1.50 0.00	22.87 1.36 0.00	32.63 2.03 0.00	33.96 2.18 0.00	26.01 1.73 0.00	25.09 1.63 0.00	36.74 2.23 0.00	35.29 1.94 0.00	26.28 2.04 0.00	13.92 1.02 0.00
FORT_DRUM_COGEN 23780	16.10 -0.37 0.00	17.30 -0.41 0.00	20.03 -0.51 0.00	16.67 -0.45 0.00	17.31 -0.45 0.00	17.49 -0.43 0.00	8.45 -0.20 0.00	16.70 -0.38 0.00	18.07 -0.37 0.00	22.26 0.16 0.00	22.44 0.00 0.00	25.86 -0.05 0.00	27.71 -0.06 0.00	22.31 -0.21 0.00	23.11 -0.25 0.00	21.24 -0.26 0.00	30.28 -0.32 0.00	31.48 -0.29 0.00	24.11 -0.18 0.00	23.00 -0.46 0.00	33.62 -0.89 0.00	32.59 -0.77 0.00	23.94 -0.29 0.00	12.71 -0.19 0.00
FRANKLIN_FALL_HYD 24054	16.27 -0.20 0.00	17.53 -0.19 0.00	20.35 -0.19 0.00	17.00 -0.12 0.00	17.67 -0.10 0.00	17.84 -0.08 0.00	8.58 -0.08 0.00	17.00 -0.08 0.00	18.36 -0.08 0.00	22.00 -0.10 0.00	22.29 -0.15 0.00	25.81 -0.11 0.00	27.68 -0.09 0.00	22.42 -0.10 0.00	23.33 -0.03 0.00	21.48 -0.02 0.00	30.43 -0.16 0.00	31.62 -0.15 0.00	24.16 -0.12 0.00	23.24 -0.21 0.00	34.20 -0.30 0.00	32.99 -0.37 0.00	24.11 -0.13 0.00	12.84 -0.06 0.00
FULTON COGEN____ 23766	16.15 -0.32 0.00	17.35 -0.36 0.00	20.11 -0.43 0.00	16.75 -0.36 0.00	17.39 -0.38 0.00	17.54 -0.39 0.00	8.49 -0.17 0.00	16.74 -0.33 0.00	18.07 -0.37 0.00	21.63 -0.47 0.00	21.91 -0.53 0.00	25.32 -0.60 0.00	27.14 -0.63 0.00	22.03 -0.49 0.00	22.85 -0.51 0.00	21.04 -0.47 0.00	29.94 -0.66 0.00	31.09 -0.68 0.00	23.77 -0.51 0.00	22.91 -0.55 0.00	33.66 -0.84 0.00	32.63 -0.72 0.00	23.76 -0.48 0.00	12.66 -0.24 0.00
G.F.CEMENT___DRP 24184	16.83 0.35 0.00	18.17 0.46 0.00	21.02 0.48 0.00	17.39 0.28 0.00	18.11 0.34 0.00	18.34 0.41 0.00	8.81 0.15 0.00	17.30 0.23 0.00	18.72 0.28 0.00	22.90 0.80 0.00	23.29 0.85 0.00	27.04 1.13 0.00	28.98 1.21 0.00	23.33 0.81 0.00	24.25 0.89 0.00	22.35 0.85 0.00	31.83 1.23 0.00	33.19 1.42 0.00	25.49 1.21 0.00	24.70 1.25 0.00	36.30 1.79 0.00	34.82 1.47 0.00	25.18 0.94 0.00	13.29 0.39 0.00
GARDENVILLE___LBMP 24039	15.11 -1.37 0.00	16.25 -1.46 0.00	19.03 -1.52 0.00	15.92 -1.19 0.00	16.53 -1.23 0.00	16.61 -1.32 0.00	8.12 -0.54 0.00	16.06 -1.02 0.00	17.14 -1.30 0.00	20.00 -2.10 0.00	20.23 -2.21 0.00	23.25 -2.67 0.00	24.83 -2.94 0.00	20.27 -2.25 0.00	21.08 -2.28 0.00	19.44 -2.07 0.00	27.54 -3.06 0.00	28.56 -3.22 0.00	21.73 -2.55 0.00	20.96 -2.50 0.00	31.08 -3.43 0.00	30.33 -3.03 0.00	22.10 -2.14 0.00	11.94 -0.97 0.00
GENERAL___MILLS 23808	15.66 -0.81 0.00	16.76 -0.95 0.00	19.56 -0.98 0.00	16.37 -0.75 0.00	17.01 -0.76 0.00	17.09 -0.84 0.00	8.36 -0.29 0.00	16.53 -0.54 0.00	17.71 -0.73 0.00	20.79 -1.31 0.00	21.09 -1.34 0.00	24.27 -1.65 0.00	25.93 -1.84 0.00	21.14 -1.38 0.00	21.99 -1.37 0.00	20.27 -1.24 0.00	28.70 -1.90 0.00	29.71 -2.06 0.00	22.68 -1.60 0.00	21.94 -1.51 0.00	32.56 -1.95 0.00	31.73 -1.62 0.00	23.04 -1.20 0.00	12.43 -0.48 0.00
GE_PLASTICS___DRP 24183	17.40 0.93 0.00	18.79 1.07 0.00	21.71 1.17 0.00	18.03 0.92 0.00	18.73 0.96 0.00	18.93 1.01 0.00	9.07 0.41 0.00	17.85 0.77 0.00	19.35 0.91 0.00	23.51 1.40 0.00	23.84 1.40 0.00	27.62 1.70 0.00	29.64 1.87 0.00	23.95 1.43 0.00	24.83 1.47 0.00	22.85 1.35 0.00	32.59 1.99 0.00	33.91 2.14 0.00	25.98 1.70 0.00	25.02 1.57 0.00	36.56 2.06 0.00	35.28 1.93 0.00	25.69 1.45 0.00	13.60 0.69 0.00

GILBOA___1 23756	17.36 0.88 0.00	18.78 1.07 0.00	21.71 1.17 0.00	18.04 0.93 0.00	18.73 0.96 0.00	18.94 1.01 0.00	9.05 0.39 0.00	17.75 0.68 0.00	19.23 0.79 0.00	23.33 1.23 0.00	23.65 1.21 0.00	27.40 1.48 0.00	29.40 1.63 0.00	23.77 1.25 0.00	24.65 1.29 0.00	22.68 1.18 0.00	32.33 1.73 0.00	33.63 1.86 0.00	25.76 1.48 0.00	24.80 1.34 0.00	36.20 1.69 0.00	34.99 1.63 0.00	25.50 1.26 0.00	13.51 0.61 0.00
GILBOA___2 23757	17.36 0.88 0.00	18.78 1.07 0.00	21.71 1.17 0.00	18.04 0.93 0.00	18.73 0.96 0.00	18.94 1.01 0.00	9.05 0.39 0.00	17.75 0.68 0.00	19.23 0.79 0.00	23.33 1.23 0.00	23.65 1.21 0.00	27.40 1.48 0.00	29.40 1.63 0.00	23.77 1.25 0.00	24.65 1.29 0.00	22.68 1.18 0.00	32.33 1.73 0.00	33.63 1.86 0.00	25.76 1.48 0.00	24.80 1.34 0.00	36.20 1.69 0.00	34.99 1.63 0.00	25.50 1.26 0.00	13.51 0.61 0.00
GILBOA___3 23758	17.36 0.88 0.00	18.78 1.07 0.00	21.71 1.17 0.00	18.04 0.93 0.00	18.73 0.96 0.00	18.94 1.01 0.00	9.05 0.39 0.00	17.75 0.68 0.00	19.23 0.79 0.00	23.33 1.23 0.00	23.65 1.21 0.00	27.40 1.48 0.00	29.40 1.63 0.00	23.77 1.25 0.00	24.65 1.29 0.00	22.68 1.18 0.00	32.33 1.73 0.00	33.63 1.86 0.00	25.76 1.48 0.00	24.80 1.34 0.00	36.20 1.69 0.00	34.99 1.63 0.00	25.50 1.26 0.00	13.51 0.61 0.00
GILBOA___4 23759	17.36 0.88 0.00	18.78 1.07 0.00	21.71 1.17 0.00	18.04 0.93 0.00	18.73 0.96 0.00	18.94 1.01 0.00	9.05 0.39 0.00	17.75 0.68 0.00	19.23 0.79 0.00	23.33 1.23 0.00	23.65 1.21 0.00	27.40 1.48 0.00	29.40 1.63 0.00	23.77 1.25 0.00	24.65 1.29 0.00	22.68 1.18 0.00	32.33 1.73 0.00	33.63 1.86 0.00	25.76 1.48 0.00	24.80 1.34 0.00	36.20 1.69 0.00	34.99 1.63 0.00	25.50 1.26 0.00	13.51 0.61 0.00
GILBOA____ 23599	17.36 0.88 0.00	18.78 1.07 0.00	21.71 1.17 0.00	18.04 0.93 0.00	18.73 0.96 0.00	18.94 1.01 0.00	9.05 0.39 0.00	17.75 0.68 0.00	19.23 0.79 0.00	23.33 1.23 0.00	23.65 1.21 0.00	27.40 1.48 0.00	29.40 1.63 0.00	23.77 1.25 0.00	24.65 1.29 0.00	22.68 1.18 0.00	32.33 1.73 0.00	33.63 1.86 0.00	25.76 1.48 0.00	24.80 1.34 0.00	36.20 1.69 0.00	34.99 1.63 0.00	25.50 1.26 0.00	13.51 0.61 0.00
GINNA____ 23603	16.27 -0.21 0.00	17.44 -0.27 0.00	20.20 -0.35 0.00	16.84 -0.28 0.00	17.52 -0.25 0.00	17.70 -0.23 0.00	8.53 -0.13 0.00	16.86 -0.21 0.00	18.21 -0.23 0.00	21.86 -0.25 0.00	22.07 -0.36 0.00	25.54 -0.38 0.00	27.34 -0.43 0.00	22.11 -0.42 0.00	22.93 -0.43 0.00	21.10 -0.41 0.00	29.94 -0.66 0.00	31.11 -0.66 0.00	23.80 -0.49 0.00	22.82 -0.64 0.00	33.61 -0.89 0.00	32.62 -0.74 0.00	23.74 -0.50 0.00	12.61 -0.29 0.00
GLEN PARK____ 23778	16.13 -0.35 0.00	17.33 -0.38 0.00	20.07 -0.47 0.00	16.70 -0.42 0.00	17.34 -0.43 0.00	17.52 -0.41 0.00	8.47 -0.19 0.00	16.73 -0.34 0.00	18.10 -0.34 0.00	22.22 0.12 0.00	22.37 -0.06 0.00	25.83 -0.09 0.00	27.72 -0.05 0.00	22.37 -0.16 0.00	23.17 -0.19 0.00	21.30 -0.21 0.00	30.37 -0.23 0.00	31.58 -0.19 0.00	24.19 -0.10 0.00	23.06 -0.39 0.00	33.69 -0.81 0.00	32.68 -0.67 0.00	24.03 -0.21 0.00	12.76 -0.15 0.00
GLENWOOD_IC_1_G5 23712	29.69 1.33 -11.89	20.73 1.31 -1.71	22.16 1.38 -0.24	18.17 1.06 0.00	18.82 1.05 0.00	18.96 1.04 0.00	9.17 0.52 0.00	32.71 1.09 -14.55	35.48 1.34 -15.70	33.64 1.76 -9.78	36.61 1.93 -12.24	36.99 2.21 -8.86	37.09 2.37 -6.95	36.65 1.94 -12.19	36.52 1.99 -11.17	36.41 1.82 -13.08	37.07 2.70 -3.77	37.39 2.82 -2.80	37.29 2.15 -10.86	37.52 2.24 -11.82	37.67 3.16 0.00	36.18 2.82 0.00	26.16 1.92 0.00	13.84 0.94 0.00
GLENWOOD_IC_2_G1 23688	29.69 1.33 -11.89	20.73 1.31 -1.71	22.16 1.38 -0.24	18.17 1.06 0.00	18.82 1.05 0.00	18.96 1.04 0.00	9.17 0.52 0.00	32.71 1.09 -14.55	35.48 1.34 -15.70	33.64 1.76 -9.78	36.61 1.93 -12.24	36.99 2.21 -8.86	37.09 2.37 -6.95	36.65 1.94 -12.19	36.52 1.99 -11.17	36.41 1.82 -13.08	37.07 2.70 -3.77	37.39 2.82 -2.80	37.29 2.15 -10.86	37.52 2.24 -11.82	37.67 3.16 0.00	36.18 2.82 0.00	26.16 1.92 0.00	13.84 0.94 0.00
GLENWOOD_IC_3_G1 23689	29.69 1.33 -11.89	20.73 1.31 -1.71	22.16 1.38 -0.24	18.17 1.06 0.00	18.82 1.05 0.00	18.96 1.04 0.00	9.17 0.52 0.00	32.71 1.09 -14.55	35.48 1.34 -15.70	33.64 1.76 -9.78	36.61 1.93 -12.24	36.99 2.21 -8.86	37.09 2.37 -6.95	36.65 1.94 -12.19	36.52 1.99 -11.17	36.41 1.82 -13.08	37.07 2.70 -3.77	37.39 2.82 -2.80	37.29 2.15 -10.86	37.52 2.24 -11.82	37.67 3.16 0.00	36.18 2.82 0.00	26.16 1.92 0.00	13.84 0.94 0.00
GLENWOOD___4 23550	29.69 1.33 -11.89	20.73 1.31 -1.71	22.16 1.38 -0.24	18.17 1.06 0.00	18.82 1.05 0.00	18.96 1.04 0.00	9.17 0.52 0.00	32.71 1.09 -14.55	35.48 1.34 -15.70	33.64 1.76 -9.78	36.61 1.93 -12.24	36.99 2.21 -8.86	37.09 2.37 -6.95	36.65 1.94 -12.19	36.52 1.99 -11.17	36.41 1.82 -13.08	37.07 2.70 -3.77	37.39 2.82 -2.80	37.29 2.15 -10.86	37.52 2.24 -11.82	37.67 3.16 0.00	36.18 2.82 0.00	26.16 1.92 0.00	13.84 0.94 0.00
GLENWOOD___5 23614	29.69 1.33 -11.89	20.73 1.31 -1.71	22.16 1.38 -0.24	18.17 1.06 0.00	18.82 1.05 0.00	18.96 1.04 0.00	9.17 0.52 0.00	32.71 1.09 -14.55	35.48 1.34 -15.70	33.64 1.76 -9.78	36.61 1.93 -12.24	36.99 2.21 -8.86	37.09 2.37 -6.95	36.65 1.94 -12.19	36.52 1.99 -11.17	36.41 1.82 -13.08	37.07 2.70 -3.77	37.39 2.82 -2.80	37.29 2.15 -10.86	37.52 2.24 -11.82	37.67 3.16 0.00	36.18 2.82 0.00	26.16 1.92 0.00	13.84 0.94 0.00
GOUDEY___7 23579	16.94 0.46 0.00	18.25 0.53 0.00	21.13 0.58 0.00	17.57 0.46 0.00	18.22 0.45 0.00	18.37 0.45 0.00	8.88 0.22 0.00	17.48 0.41 0.00	18.96 0.52 0.00	22.69 0.58 0.00	23.00 0.57 0.00	26.45 0.54 0.00	28.34 0.57 0.00	23.06 0.54 0.00	23.90 0.54 0.00	22.01 0.51 0.00	31.27 0.67 0.00	32.46 0.68 0.00	24.78 0.49 0.00	24.06 0.60 0.00	35.27 0.76 0.00	33.97 0.61 0.00	24.66 0.43 0.00	13.19 0.28 0.00
GOUDEY___8 23580	16.90 0.42 0.00	18.21 0.50 0.00	21.09 0.55 0.00	17.55 0.43 0.00	18.19 0.42 0.00	18.34 0.42 0.00	8.86 0.20 0.00	17.44 0.37 0.00	18.90 0.46 0.00	22.60 0.50 0.00	22.92 0.49 0.00	26.39 0.47 0.00	28.28 0.51 0.00	23.00 0.47 0.00	23.83 0.47 0.00	21.94 0.43 0.00	31.18 0.59 0.00	32.38 0.61 0.00	24.71 0.43 0.00	23.99 0.53 0.00	35.18 0.67 0.00	33.89 0.53 0.00	24.60 0.36 0.00	13.16 0.25 0.00
GOWANUS_GT_1_GRP 23732	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT_2_GRP 23617	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00

GOWANUS_GT 3_GRP 23618	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT 4_GRP 23751	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT1_1 24077	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT1_2 24078	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT1_3 24079	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT1_4 24080	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT1_5 24084	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT1_6 24111	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT1_7 24112	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT1_8 24113	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT2_1 24114	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT2_2 24115	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT2_3 24116	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT2_4 24117	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT2_5 24118	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT2_6 24119	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00

GOWANUS_GT2_7 24120	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT2_8 24121	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT3_1 24122	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT3_2 24123	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT3_3 24124	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT3_4 24125	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT3_5 24126	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT3_6 24127	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT3_7 24128	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT3_8 24129	17.85 1.37 0.00	19.03 1.32 0.00	21.92 1.38 0.00	18.16 1.04 0.00	18.80 1.03 0.00	18.98 1.05 0.00	9.20 0.54 0.00	18.24 1.17 0.00	19.89 1.45 0.00	23.98 1.88 0.00	24.50 2.06 0.00	28.29 2.37 0.00	30.32 2.55 0.00	24.61 2.09 0.00	25.50 2.14 0.00	23.45 1.94 0.00	33.52 2.92 0.00	34.82 3.05 0.00	26.56 2.28 0.00	25.79 2.33 0.00	37.90 3.39 0.00	36.28 2.93 0.00	26.28 2.04 0.00	13.89 0.98 0.00
GOWANUS_GT4_1 24130	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT4_2 24131	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT4_3 24132	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT4_4 24133	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT4_5 24134	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT4_6 24135	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00

GOWANUS_GT4_7 24136	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GOWANUS_GT4_8 24137	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.05 0.00	18.81 1.04 0.00	18.99 1.06 0.00	9.20 0.54 0.00	18.25 1.18 0.00	19.90 1.46 0.00	24.00 1.90 0.00	24.51 2.08 0.00	28.30 2.39 0.00	30.34 2.57 0.00	24.63 2.11 0.00	25.52 2.16 0.00	23.46 1.96 0.00	33.54 2.94 0.00	34.85 3.07 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.31 2.95 0.00	26.29 2.05 0.00	13.89 0.99 0.00
GRAHMSVILLE___HY 23607	17.58 1.11 0.00	18.77 1.06 0.00	21.64 1.09 0.00	17.97 0.86 0.00	18.63 0.86 0.00	18.78 0.85 0.00	9.10 0.44 0.00	17.98 0.90 0.00	19.51 1.07 0.00	23.52 1.42 0.00	24.01 1.58 0.00	27.69 1.78 0.00	29.64 1.87 0.00	24.07 1.55 0.00	24.96 1.60 0.00	22.98 1.48 0.00	32.74 2.15 0.00	33.96 2.19 0.00	25.99 1.71 0.00	25.29 1.83 0.00	37.24 2.74 0.00	35.76 2.40 0.00	25.80 1.56 0.00	13.65 0.75 0.00
GREENIDGE___3 23582	16.08 -0.39 0.00	17.32 -0.39 0.00	20.07 -0.47 0.00	16.82 -0.30 0.00	17.48 -0.29 0.00	17.59 -0.33 0.00	9.20 -0.10 0.00	18.25 -0.26 0.00	19.90 -0.41 0.00	24.00 -0.84 0.00	24.51 -0.89 0.00	28.30 -1.18 0.00	30.34 -1.36 0.00	24.63 -1.08 0.00	25.52 -1.10 0.00	23.46 -1.00 0.00	33.54 -1.48 0.00	34.85 -1.55 0.00	26.58 -1.31 0.00	25.81 -1.18 0.00	37.92 -1.03 0.00	36.31 -1.51 0.00	26.29 -1.40 0.00	13.89 -0.32 0.00
GREENIDGE___4 23583	16.05 -0.43 0.00	17.30 -0.42 0.00	20.04 -0.50 0.00	16.80 -0.32 0.00	17.45 -0.32 0.00	17.56 -0.36 0.00	8.54 -0.11 0.00	16.78 -0.30 0.00	17.96 -0.48 0.00	21.15 -0.96 0.00	21.42 -1.01 0.00	24.62 -1.29 0.00	26.31 -1.46 0.00	21.36 -1.16 0.00	22.16 -1.20 0.00	20.42 -1.09 0.00	28.99 -1.60 0.00	30.11 -1.66 0.00	23.01 -1.27 0.00	22.33 -1.13 0.00	32.87 -1.64 0.00	31.83 -1.52 0.00	23.11 -1.13 0.00	12.54 -0.37 0.00
HARZA MOOSE___RIVER 24016	16.65 0.17 0.00	17.90 0.19 0.00	20.73 0.19 0.00	17.26 0.15 0.00	17.92 0.15 0.00	18.09 0.17 0.00	8.74 0.08 0.00	17.24 0.16 0.00	18.64 0.20 0.00	22.49 0.38 0.00	22.74 0.30 0.00	26.30 0.38 0.00	28.21 0.44 0.00	22.87 0.35 0.00	23.70 0.34 0.00	21.81 0.31 0.00	31.07 0.47 0.00	32.28 0.51 0.00	24.69 0.41 0.00	23.73 0.27 0.00	34.78 0.28 0.00	33.66 0.31 0.00	24.57 0.33 0.00	13.07 0.16 0.00
HEMPSTEAD___ 23647	29.45 1.09 -11.89	20.49 1.07 -1.71	21.91 1.12 -0.24	17.96 0.85 0.00	18.61 0.84 0.00	18.77 0.85 0.00	9.08 0.42 0.00	32.51 0.89 -14.55	35.22 1.08 -15.70	33.30 1.41 -9.78	36.23 1.55 -12.24	36.54 1.76 -8.86	36.61 1.89 -6.95	36.27 1.56 -12.19	36.13 1.60 -11.17	36.05 1.46 -13.08	36.54 2.17 -3.77	36.80 2.23 -2.80	36.81 1.68 -10.86	37.05 1.77 -11.82	37.07 2.57 0.00	35.57 2.21 0.00	25.74 1.50 0.00	13.63 0.73 0.00
HICKLING___1 23621	16.83 0.35 0.00	18.10 0.39 0.00	20.98 0.44 0.00	17.49 0.38 0.00	18.14 0.37 0.00	18.28 0.36 0.00	8.86 0.21 0.00	17.50 0.42 0.00	18.91 0.47 0.00	22.56 0.46 0.00	22.91 0.47 0.00	26.38 0.47 0.00	28.26 0.49 0.00	22.98 0.46 0.00	23.81 0.45 0.00	21.90 0.40 0.00	31.15 0.55 0.00	32.35 0.57 0.00	24.70 0.41 0.00	23.93 0.48 0.00	35.27 0.77 0.00	34.01 0.65 0.00	24.63 0.40 0.00	13.14 0.23 0.00
HICKLING___2 23622	16.83 0.36 0.00	18.10 0.39 0.00	20.99 0.44 0.00	17.50 0.38 0.00	18.14 0.37 0.00	18.29 0.36 0.00	8.86 0.21 0.00	17.50 0.42 0.00	18.92 0.48 0.00	22.57 0.47 0.00	22.91 0.48 0.00	26.39 0.47 0.00	28.27 0.50 0.00	22.99 0.46 0.00	23.81 0.45 0.00	21.91 0.40 0.00	31.16 0.56 0.00	32.36 0.58 0.00	24.70 0.42 0.00	23.94 0.48 0.00	35.28 0.78 0.00	34.02 0.66 0.00	24.64 0.40 0.00	13.15 0.24 0.00
HIGH FALLS___HY 23754	17.42 0.94 0.00	18.72 1.01 0.00	21.60 1.05 0.00	18.01 0.89 0.00	18.68 0.91 0.00	18.83 0.91 0.00	9.09 0.43 0.00	17.91 0.83 0.00	19.36 0.92 0.00	23.26 1.16 0.00	23.69 1.26 0.00	27.42 1.51 0.00	29.37 1.60 0.00	23.81 1.29 0.00	24.70 1.34 0.00	22.74 1.24 0.00	32.40 1.80 0.00	33.66 1.89 0.00	25.74 1.46 0.00	24.93 1.47 0.00	36.65 2.15 0.00	35.32 1.97 0.00	25.58 1.35 0.00	13.57 0.66 0.00
HILLBURN___GT 23639	17.20 0.72 0.00	18.40 0.69 0.00	21.23 0.69 0.00	17.65 0.53 0.00	18.28 0.52 0.00	18.43 0.51 0.00	8.93 0.27 0.00	17.63 0.56 0.00	19.11 0.67 0.00	22.96 0.86 0.00	23.41 0.98 0.00	26.99 1.07 0.00	28.90 1.13 0.00	23.49 0.96 0.00	24.35 0.99 0.00	22.41 0.90 0.00	31.91 1.31 0.00	33.09 1.32 0.00	25.29 1.01 0.00	24.57 1.11 0.00	36.15 1.64 0.00	34.75 1.40 0.00	25.14 0.90 0.00	13.35 0.45 0.00
HOLTSVIL 1-5___GRP1 24031	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVIL6-10___GRP2 24032	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_1 23690	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_10 23699	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_2 23691	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00

HOLTSVILLE_IC_3 23692	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_4 23693	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_5 23694	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_6 23695	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_7 23696	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_8 23697	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HOLTSVILLE_IC_9 23698	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
HQ_GEN_CEDARS 23644	16.58 0.11 0.00	17.80 0.09 0.00	20.68 0.14 0.00	17.29 0.17 0.00	17.99 0.22 0.00	18.19 0.27 0.00	8.77 0.11 0.00	17.41 0.33 0.00	18.63 0.19 0.00	22.40 0.29 0.00	22.62 0.18 0.00	26.24 0.33 0.00	28.18 0.41 0.00	22.81 0.29 0.00	23.62 0.26 0.00	21.71 0.21 0.00	30.88 0.28 0.00	32.09 0.32 0.00	24.50 0.21 0.00	23.48 0.03 0.00	34.65 0.15 0.00	33.53 0.17 0.00	24.51 0.27 0.00	12.99 0.08 0.00
HQ_GEN_CHAT DC 23651	16.18 -0.29 0.00	17.38 -0.33 0.00	20.23 -0.31 0.00	16.92 -0.19 0.00	17.58 -0.19 0.00	17.74 -0.18 0.00	8.55 -0.10 0.00	17.41 -0.09 -0.48	18.27 -0.17 0.00	21.85 -0.26 0.00	22.16 -0.28 0.00	25.62 -0.30 0.00	27.46 -0.31 0.00	22.26 -0.27 0.00	23.10 -0.27 0.00	21.26 -0.24 0.00	30.19 -0.41 0.00	31.35 -0.43 0.00	23.93 -0.35 0.00	26.00 -0.56 8.49	34.05 -0.46 0.00	32.90 -0.45 0.00	23.96 -0.28 0.00	12.77 -0.14 0.00
HUDAV+59+74_TH_GRP 23620	17.75 1.27 0.00	18.94 1.22 0.00	21.80 1.26 0.00	18.07 0.96 0.00	18.72 0.95 0.00	18.88 0.96 0.00	9.14 0.49 0.00	18.12 1.04 0.00	19.73 1.29 0.00	23.79 1.69 0.00	24.30 1.86 0.00	28.05 2.13 0.00	30.07 2.30 0.00	24.41 1.89 0.00	25.30 1.93 0.00	23.27 1.76 0.00	33.24 2.64 0.00	34.52 2.75 0.00	26.37 2.08 0.00	25.64 2.19 0.00	37.69 3.19 0.00	36.12 2.76 0.00	26.11 1.87 0.00	13.81 0.90 0.00
HUDSON AVE_GT_3 23810	17.75 1.27 0.00	18.94 1.22 0.00	21.80 1.26 0.00	18.07 0.96 0.00	18.72 0.95 0.00	18.88 0.96 0.00	9.14 0.49 0.00	18.12 1.04 0.00	19.73 1.29 0.00	23.79 1.69 0.00	24.30 1.86 0.00	28.05 2.13 0.00	30.07 2.30 0.00	24.41 1.89 0.00	25.30 1.93 0.00	23.27 1.76 0.00	33.24 2.64 0.00	34.52 2.75 0.00	26.37 2.08 0.00	25.64 2.19 0.00	37.69 3.19 0.00	36.12 2.76 0.00	26.11 1.87 0.00	13.81 0.90 0.00
HUDSON AVE_GT_4 23540	17.75 1.27 0.00	18.94 1.22 0.00	21.80 1.26 0.00	18.07 0.96 0.00	18.72 0.95 0.00	18.88 0.96 0.00	9.14 0.49 0.00	18.12 1.04 0.00	19.73 1.29 0.00	23.79 1.69 0.00	24.30 1.86 0.00	28.05 2.13 0.00	30.07 2.30 0.00	24.41 1.89 0.00	25.30 1.93 0.00	23.27 1.76 0.00	33.24 2.64 0.00	34.52 2.75 0.00	26.37 2.08 0.00	25.64 2.19 0.00	37.69 3.19 0.00	36.12 2.76 0.00	26.11 1.87 0.00	13.81 0.90 0.00
HUDSON AVE_GT_5 23657	17.75 1.27 0.00	18.94 1.22 0.00	21.80 1.26 0.00	18.07 0.96 0.00	18.72 0.95 0.00	18.88 0.96 0.00	9.14 0.49 0.00	18.12 1.04 0.00	19.73 1.29 0.00	23.79 1.69 0.00	24.30 1.86 0.00	28.05 2.13 0.00	30.07 2.30 0.00	24.41 1.89 0.00	25.30 1.93 0.00	23.27 1.76 0.00	33.24 2.64 0.00	34.52 2.75 0.00	26.37 2.08 0.00	25.64 2.19 0.00	37.69 3.19 0.00	36.12 2.76 0.00	26.11 1.87 0.00	13.81 0.90 0.00
HUDSON_AVE_10 24168	17.68 1.20 0.00	18.86 1.15 0.00	21.72 1.18 0.00	18.00 0.88 0.00	18.65 0.88 0.00	18.80 0.88 0.00	9.10 0.45 0.00	18.04 0.97 0.00	19.65 1.22 0.00	23.71 1.60 0.00	24.21 1.78 0.00	27.95 2.03 0.00	29.96 2.19 0.00	24.32 1.80 0.00	25.21 1.85 0.00	23.19 1.69 0.00	33.13 2.53 0.00	34.40 2.63 0.00	26.28 2.00 0.00	25.62 2.16 0.00	37.64 3.14 0.00	36.09 2.73 0.00	26.10 1.86 0.00	13.80 0.89 0.00
HUNTLEY___63 23557	15.58 -0.90 0.00	16.64 -1.07 0.00	19.42 -1.13 0.00	16.24 -0.87 0.00	16.89 -0.88 0.00	16.96 -0.96 0.00	8.31 -0.35 0.00	16.42 -0.65 0.00	17.59 -0.85 0.00	20.65 -1.45 0.00	20.95 -1.48 0.00	24.08 -1.84 0.00	25.68 -2.09 0.00	20.95 -1.57 0.00	21.83 -1.53 0.00	20.12 -1.38 0.00	28.44 -2.15 0.00	29.34 -2.43 0.00	22.47 -1.82 0.00	21.82 -1.64 0.00	32.31 -2.19 0.00	31.59 -1.76 0.00	22.97 -1.27 0.00	12.40 -0.51 0.00
HUNTLEY___64 23558	15.58 -0.90 0.00	16.64 -1.07 0.00	19.42 -1.13 0.00	16.24 -0.87 0.00	16.89 -0.88 0.00	16.96 -0.96 0.00	8.31 -0.35 0.00	16.42 -0.65 0.00	17.59 -0.85 0.00	20.65 -1.45 0.00	20.95 -1.48 0.00	24.08 -1.84 0.00	25.68 -2.09 0.00	20.95 -1.57 0.00	21.83 -1.53 0.00	20.12 -1.38 0.00	28.44 -2.15 0.00	29.34 -2.43 0.00	22.47 -1.82 0.00	21.82 -1.64 0.00	32.31 -2.19 0.00	31.59 -1.76 0.00	22.97 -1.27 0.00	12.40 -0.51 0.00

HUNTLEY___65 23559	15.58 -0.90 0.00	16.64 -1.07 0.00	19.42 -1.13 0.00	16.24 -0.87 0.00	16.89 -0.88 0.00	16.96 -0.96 0.00	8.31 -0.35 0.00	16.42 -0.65 0.00	17.59 -0.85 0.00	20.65 -1.45 0.00	20.95 -1.48 0.00	24.08 -1.84 0.00	25.68 -2.09 0.00	20.95 -1.57 0.00	21.83 -1.53 0.00	20.12 -1.38 0.00	28.44 -2.15 0.00	29.34 -2.43 0.00	22.47 -1.82 0.00	21.82 -1.64 0.00	32.31 -2.19 0.00	31.59 -1.76 0.00	22.97 -1.27 0.00	12.40 -0.51 0.00
HUNTLEY___66 23560	15.58 -0.90 0.00	16.64 -1.07 0.00	19.42 -1.13 0.00	16.24 -0.87 0.00	16.89 -0.88 0.00	16.96 -0.96 0.00	8.31 -0.35 0.00	16.42 -0.65 0.00	17.59 -0.85 0.00	20.65 -1.45 0.00	20.95 -1.48 0.00	24.08 -1.84 0.00	25.68 -2.09 0.00	20.95 -1.57 0.00	21.83 -1.53 0.00	20.12 -1.38 0.00	28.44 -2.15 0.00	29.34 -2.43 0.00	22.47 -1.82 0.00	21.82 -1.64 0.00	32.31 -2.19 0.00	31.59 -1.76 0.00	22.97 -1.27 0.00	12.40 -0.51 0.00
HUNTLEY___67 23561	15.42 -1.06 0.00	16.48 -1.23 0.00	19.25 -1.29 0.00	16.12 -1.00 0.00	16.76 -1.01 0.00	16.82 -1.10 0.00	8.25 -0.41 0.00	16.30 -0.77 0.00	17.44 -1.00 0.00	20.41 -1.69 0.00	20.70 -1.74 0.00	23.80 -2.12 0.00	25.42 -2.35 0.00	20.73 -1.80 0.00	21.57 -1.79 0.00	19.89 -1.61 0.00	28.14 -2.45 0.00	29.14 -2.63 0.00	22.25 -2.03 0.00	21.53 -1.93 0.00	31.93 -2.58 0.00	31.18 -2.18 0.00	22.67 -1.57 0.00	12.27 -0.64 0.00
HUNTLEY___68 23562	15.42 -1.06 0.00	16.48 -1.23 0.00	19.25 -1.29 0.00	16.12 -1.00 0.00	16.76 -1.01 0.00	16.82 -1.10 0.00	8.25 -0.41 0.00	16.30 -0.77 0.00	17.44 -1.00 0.00	20.41 -1.69 0.00	20.70 -1.74 0.00	23.80 -2.12 0.00	25.42 -2.35 0.00	20.73 -1.80 0.00	21.57 -1.79 0.00	19.89 -1.61 0.00	28.14 -2.45 0.00	29.14 -2.63 0.00	22.25 -2.03 0.00	21.52 -1.93 0.00	31.93 -2.58 0.00	31.17 -2.18 0.00	22.67 -1.57 0.00	12.27 -0.64 0.00
INDECK___CORINTH 23802	16.54 0.07 0.00	17.87 0.16 0.00	20.68 0.13 0.00	17.13 0.01 0.00	17.83 0.06 0.00	18.05 0.13 0.00	8.67 0.01 0.00	17.05 -0.03 0.00	18.46 0.02 0.00	22.54 0.44 0.00	22.92 0.48 0.00	26.62 0.70 0.00	28.54 0.76 0.00	22.99 0.47 0.00	23.88 0.52 0.00	22.00 0.49 0.00	31.33 0.73 0.00	32.67 0.90 0.00	25.09 0.81 0.00	24.29 0.84 0.00	35.66 1.16 0.00	34.28 0.93 0.00	24.80 0.56 0.00	13.08 0.18 0.00
INDECK___ILION 23567	16.79 0.31 0.00	18.08 0.37 0.00	20.93 0.39 0.00	17.38 0.27 0.00	18.04 0.27 0.00	18.20 0.28 0.00	8.78 0.13 0.00	17.30 0.22 0.00	18.71 0.27 0.00	22.53 0.43 0.00	22.92 0.49 0.00	26.47 0.56 0.00	28.35 0.58 0.00	22.97 0.45 0.00	23.81 0.45 0.00	21.92 0.42 0.00	31.25 0.66 0.00	32.47 0.70 0.00	24.85 0.56 0.00	24.07 0.62 0.00	35.31 0.81 0.00	34.06 0.71 0.00	24.67 0.43 0.00	13.09 0.19 0.00
INDECK___OLEAN 23982	16.80 0.32 0.00	18.12 0.41 0.00	21.07 0.53 0.00	17.61 0.49 0.00	18.26 0.49 0.00	18.40 0.48 0.00	8.94 0.29 0.00	17.70 0.62 0.00	19.00 0.56 0.00	22.44 0.34 0.00	22.75 0.32 0.00	26.23 0.31 0.00	28.09 0.32 0.00	22.88 0.36 0.00	23.73 0.37 0.00	21.85 0.35 0.00	31.14 0.54 0.00	32.21 0.44 0.00	24.50 0.22 0.00	23.71 0.25 0.00	35.10 0.59 0.00	33.87 0.51 0.00	24.58 0.34 0.00	13.19 0.28 0.00
INDECK___OSWEGO 23783	16.12 -0.36 0.00	17.32 -0.40 0.00	20.08 -0.46 0.00	16.72 -0.39 0.00	17.37 -0.40 0.00	17.51 -0.41 0.00	8.47 -0.18 0.00	16.72 -0.36 0.00	18.03 -0.40 0.00	21.62 -0.49 0.00	21.90 -0.54 0.00	25.30 -0.62 0.00	27.12 -0.65 0.00	22.01 -0.51 0.00	22.83 -0.53 0.00	21.01 -0.49 0.00	29.90 -0.69 0.00	31.06 -0.72 0.00	23.74 -0.54 0.00	22.88 -0.58 0.00	33.63 -0.88 0.00	32.60 -0.76 0.00	23.74 -0.50 0.00	12.65 -0.25 0.00
INDECK___YERKES 23781	15.56 -0.91 0.00	16.63 -1.08 0.00	19.40 -1.14 0.00	16.23 -0.89 0.00	16.88 -0.89 0.00	16.95 -0.98 0.00	8.30 -0.35 0.00	16.41 -0.67 0.00	17.58 -0.86 0.00	20.63 -1.47 0.00	20.94 -1.50 0.00	24.06 -1.86 0.00	25.66 -2.11 0.00	20.93 -1.59 0.00	21.81 -1.55 0.00	20.11 -1.40 0.00	28.41 -2.18 0.00	29.31 -2.46 0.00	22.45 -1.84 0.00	21.80 -1.66 0.00	32.29 -2.22 0.00	31.57 -1.78 0.00	22.95 -1.29 0.00	12.39 -0.52 0.00
INDIAN POINT_GT_1 24139	17.46 0.99 0.00	18.67 0.96 0.00	21.55 1.00 0.00	17.87 0.76 0.00	18.52 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	17.88 0.81 0.00	19.43 0.99 0.00	23.41 1.31 0.00	23.89 1.45 0.00	27.56 1.64 0.00	29.53 1.76 0.00	23.97 1.45 0.00	24.85 1.48 0.00	22.86 1.35 0.00	32.60 2.00 0.00	33.83 2.05 0.00	25.84 1.55 0.00	25.10 1.65 0.00	36.89 2.38 0.00	35.39 2.04 0.00	25.60 1.36 0.00	13.56 0.65 0.00
INDIAN POINT_GT_2 23659	17.46 0.99 0.00	18.67 0.96 0.00	21.55 1.00 0.00	17.87 0.76 0.00	18.52 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	17.88 0.81 0.00	19.43 0.99 0.00	23.41 1.31 0.00	23.89 1.45 0.00	27.56 1.64 0.00	29.53 1.76 0.00	23.97 1.45 0.00	24.85 1.48 0.00	22.86 1.35 0.00	32.60 2.00 0.00	33.83 2.05 0.00	25.84 1.55 0.00	25.10 1.65 0.00	36.89 2.38 0.00	35.39 2.04 0.00	25.60 1.36 0.00	13.56 0.65 0.00
INDIAN POINT_GT_3 24019	17.46 0.99 0.00	18.67 0.96 0.00	21.55 1.00 0.00	17.87 0.76 0.00	18.52 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	17.88 0.81 0.00	19.43 0.99 0.00	23.41 1.31 0.00	23.89 1.45 0.00	27.56 1.64 0.00	29.53 1.76 0.00	23.97 1.45 0.00	24.85 1.48 0.00	22.86 1.35 0.00	32.60 2.00 0.00	33.83 2.05 0.00	25.84 1.55 0.00	25.10 1.65 0.00	36.89 2.38 0.00	35.39 2.04 0.00	25.60 1.36 0.00	13.56 0.65 0.00
INDIAN POINT___2 23530	17.43 0.96 0.00	18.64 0.92 0.00	21.51 0.97 0.00	17.84 0.73 0.00	18.49 0.72 0.00	18.65 0.73 0.00	9.03 0.37 0.00	17.86 0.78 0.00	19.40 0.96 0.00	23.37 1.27 0.00	23.85 1.42 0.00	27.52 1.60 0.00	29.48 1.71 0.00	23.94 1.41 0.00	24.81 1.45 0.00	22.82 1.32 0.00	32.54 1.94 0.00	33.75 1.98 0.00	25.76 1.48 0.00	25.01 1.56 0.00	36.75 2.25 0.00	35.26 1.91 0.00	25.49 1.25 0.00	13.49 0.58 0.00
INDIAN POINT___3 23531	17.31 0.83 0.00	18.51 0.80 0.00	21.37 0.83 0.00	17.73 0.61 0.00	18.37 0.60 0.00	18.53 0.61 0.00	8.97 0.31 0.00	17.73 0.66 0.00	19.26 0.82 0.00	23.21 1.11 0.00	23.68 1.25 0.00	27.32 1.40 0.00	29.26 1.49 0.00	23.76 1.24 0.00	24.63 1.27 0.00	22.66 1.15 0.00	32.31 1.71 0.00	33.53 1.75 0.00	25.62 1.33 0.00	24.89 1.43 0.00	36.57 2.07 0.00	35.09 1.74 0.00	25.39 1.15 0.00	13.45 0.54 0.00
INDIAN PT_GT_GRP 23687	17.46 0.99 0.00	18.67 0.96 0.00	21.55 1.00 0.00	17.87 0.76 0.00	18.52 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	17.88 0.81 0.00	19.43 0.99 0.00	23.41 1.31 0.00	23.89 1.45 0.00	27.56 1.64 0.00	29.53 1.76 0.00	23.97 1.45 0.00	24.85 1.48 0.00	22.86 1.35 0.00	32.60 2.00 0.00	33.83 2.05 0.00	25.84 1.55 0.00	25.10 1.65 0.00	36.89 2.38 0.00	35.39 2.04 0.00	25.60 1.36 0.00	13.56 0.65 0.00
IP CORINTH___1 23988	16.54 0.07 0.00	17.87 0.16 0.00	20.68 0.13 0.00	17.13 0.01 0.00	17.83 0.06 0.00	18.05 0.13 0.00	8.67 0.01 0.00	17.05 -0.03 0.00	18.46 0.02 0.00	22.54 0.44 0.00	22.92 0.48 0.00	26.62 0.70 0.00	28.54 0.76 0.00	22.99 0.47 0.00	23.88 0.52 0.00	22.00 0.49 0.00	31.33 0.73 0.00	32.67 0.90 0.00	25.09 0.81 0.00	24.29 0.84 0.00	35.66 1.16 0.00	34.28 0.93 0.00	24.80 0.56 0.00	13.08 0.18 0.00

IP CORINTH___2 23637	16.54 0.07 0.00	17.87 0.16 0.00	20.68 0.13 0.00	17.13 0.01 0.00	17.83 0.06 0.00	18.05 0.13 0.00	8.67 0.01 0.00	17.05 -0.03 0.00	18.46 0.02 0.00	22.54 0.44 0.00	22.92 0.48 0.00	26.62 0.70 0.00	28.54 0.76 0.00	22.99 0.47 0.00	23.88 0.52 0.00	22.00 0.49 0.00	31.33 0.73 0.00	32.67 0.90 0.00	25.09 0.81 0.00	24.29 0.84 0.00	35.66 1.16 0.00	34.28 0.93 0.00	24.80 0.56 0.00	13.08 0.18 0.00
IP___TICONDEROGA 23804	17.24 0.76 0.00	18.61 0.89 0.00	21.55 1.01 0.00	17.79 0.67 0.00	18.54 0.77 0.00	18.76 0.83 0.00	9.02 0.36 0.00	17.63 0.56 0.00	19.00 0.56 0.00	23.24 1.14 0.00	23.64 1.20 0.00	27.49 1.57 0.00	29.44 1.67 0.00	23.64 1.11 0.00	24.66 1.30 0.00	22.76 1.26 0.00	32.30 1.70 0.00	33.69 1.92 0.00	25.88 1.60 0.00	25.18 1.72 0.00	37.16 2.66 0.00	35.44 2.09 0.00	25.58 1.34 0.00	13.57 0.67 0.00
JARVIS____ 23743	16.57 0.09 0.00	17.82 0.11 0.00	20.66 0.11 0.00	17.19 0.08 0.00	17.85 0.08 0.00	18.00 0.08 0.00	8.69 0.04 0.00	17.13 0.06 0.00	18.51 0.07 0.00	22.21 0.11 0.00	22.56 0.13 0.00	26.06 0.14 0.00	27.91 0.14 0.00	22.63 0.11 0.00	23.48 0.11 0.00	21.61 0.11 0.00	30.77 0.17 0.00	31.95 0.18 0.00	24.42 0.14 0.00	23.61 0.16 0.00	34.70 0.20 0.00	33.54 0.18 0.00	24.35 0.11 0.00	12.96 0.05 0.00
JENNISON___1 23625	17.53 1.05 0.00	18.83 1.11 0.00	21.73 1.19 0.00	18.08 0.97 0.00	18.76 0.99 0.00	18.90 0.98 0.00	9.14 0.49 0.00	17.99 0.92 0.00	19.45 1.01 0.00	23.35 1.24 0.00	23.74 1.31 0.00	27.41 1.50 0.00	29.41 1.64 0.00	23.90 1.37 0.00	24.77 1.41 0.00	22.80 1.30 0.00	32.44 1.85 0.00	33.70 1.93 0.00	25.77 1.48 0.00	25.00 1.55 0.00	36.76 2.25 0.00	35.49 2.13 0.00	25.69 1.46 0.00	13.71 0.80 0.00
JENNISON___2 23626	17.52 1.04 0.00	18.81 1.10 0.00	21.72 1.17 0.00	18.07 0.95 0.00	18.75 0.98 0.00	18.89 0.97 0.00	9.13 0.48 0.00	17.97 0.90 0.00	19.43 0.99 0.00	23.32 1.22 0.00	23.72 1.29 0.00	27.39 1.47 0.00	29.38 1.61 0.00	23.87 1.35 0.00	24.75 1.39 0.00	22.78 1.28 0.00	32.42 1.82 0.00	33.67 1.90 0.00	25.74 1.46 0.00	24.98 1.53 0.00	36.71 2.21 0.00	35.45 2.09 0.00	25.67 1.43 0.00	13.69 0.78 0.00
KENSICO____ 23655	17.57 1.09 0.00	18.77 1.06 0.00	21.65 1.11 0.00	17.96 0.84 0.00	18.60 0.84 0.00	18.77 0.84 0.00	9.08 0.43 0.00	17.98 0.90 0.00	19.54 1.11 0.00	23.56 1.45 0.00	24.04 1.61 0.00	27.74 1.82 0.00	29.72 1.95 0.00	24.13 1.61 0.00	25.01 1.65 0.00	23.01 1.50 0.00	32.83 2.23 0.00	34.07 2.30 0.00	26.03 1.75 0.00	25.30 1.84 0.00	37.17 2.66 0.00	35.65 2.29 0.00	25.78 1.54 0.00	13.65 0.74 0.00
KIAC_JFK_AIRPORT 23541	17.72 1.24 0.00	18.89 1.18 0.00	21.76 1.21 0.00	18.04 0.92 0.00	18.73 0.96 0.00	18.87 0.95 0.00	9.14 0.48 0.00	18.10 1.03 0.00	19.74 1.30 0.00	23.84 1.74 0.00	24.35 1.91 0.00	28.11 2.19 0.00	30.13 2.36 0.00	24.46 1.93 0.00	25.36 2.00 0.00	23.34 1.84 0.00	33.35 2.75 0.00	34.62 2.85 0.00	26.43 2.15 0.00	25.78 2.32 0.00	37.87 3.36 0.00	36.33 2.98 0.00	26.28 2.04 0.00	13.89 0.98 0.00
KINTIGH____ 23543	15.19 -1.28 0.00	16.33 -1.38 0.00	19.10 -1.44 0.00	15.98 -1.14 0.00	16.60 -1.17 0.00	16.68 -1.25 0.00	8.15 -0.50 0.00	16.11 -0.96 0.00	17.21 -1.23 0.00	20.11 -1.99 0.00	20.34 -2.09 0.00	23.38 -2.53 0.00	24.98 -2.79 0.00	20.38 -2.14 0.00	21.19 -2.17 0.00	19.53 -1.97 0.00	27.69 -2.91 0.00	28.72 -3.05 0.00	21.88 -2.41 0.00	21.10 -2.36 0.00	31.28 -3.22 0.00	30.51 -2.84 0.00	22.22 -2.01 0.00	12.00 -0.90 0.00
LEDERLE____ 23769	17.35 0.88 0.00	18.55 0.83 0.00	21.38 0.84 0.00	17.76 0.64 0.00	18.41 0.64 0.00	18.56 0.63 0.00	8.99 0.33 0.00	17.76 0.69 0.00	19.26 0.82 0.00	23.14 1.04 0.00	23.62 1.18 0.00	27.23 1.32 0.00	29.16 1.39 0.00	23.69 1.17 0.00	24.56 1.20 0.00	22.61 1.10 0.00	32.19 1.59 0.00	33.38 1.61 0.00	25.54 1.26 0.00	24.85 1.39 0.00	36.57 2.07 0.00	35.14 1.78 0.00	25.38 1.15 0.00	13.45 0.55 0.00
LINDEN COGEN____ 23786	17.70 1.22 0.00	18.89 1.17 0.00	21.71 1.17 0.00	17.99 0.87 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.45 0.00	18.04 0.97 0.00	19.65 1.21 0.00	23.68 1.58 0.00	24.18 1.75 0.00	27.91 2.00 0.00	29.93 2.16 0.00	24.29 1.77 0.00	25.17 1.81 0.00	23.15 1.65 0.00	33.10 2.51 0.00	34.39 2.62 0.00	26.27 1.99 0.00	25.54 2.08 0.00	37.54 3.04 0.00	35.97 2.62 0.00	26.01 1.77 0.00	13.76 0.85 0.00
LIPA_MISC_IPP 23656	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
LITTLE FALLS___HYD 24013	17.10 0.62 0.00	18.46 0.75 0.00	21.32 0.77 0.00	17.64 0.52 0.00	18.30 0.53 0.00	18.48 0.55 0.00	8.91 0.25 0.00	17.50 0.42 0.00	18.97 0.53 0.00	22.99 0.88 0.00	23.47 1.04 0.00	27.09 1.17 0.00	28.97 1.20 0.00	23.44 0.91 0.00	24.29 0.93 0.00	22.35 0.85 0.00	31.95 1.35 0.00	33.22 1.45 0.00	25.45 1.17 0.00	24.78 1.33 0.00	36.26 1.75 0.00	34.85 1.49 0.00	25.10 0.86 0.00	13.27 0.36 0.00
LONG_LAKE_PHOENIX 24014	16.17 -0.31 0.00	17.37 -0.35 0.00	20.13 -0.41 0.00	16.77 -0.35 0.00	17.40 -0.37 0.00	17.55 -0.37 0.00	8.49 -0.16 0.00	16.75 -0.32 0.00	18.08 -0.36 0.00	21.65 -0.45 0.00	21.92 -0.51 0.00	25.34 -0.58 0.00	27.17 -0.60 0.00	22.05 -0.47 0.00	22.87 -0.49 0.00	21.05 -0.45 0.00	29.97 -0.63 0.00	31.12 -0.65 0.00	23.79 -0.49 0.00	22.93 -0.53 0.00	33.70 -0.81 0.00	32.66 -0.70 0.00	23.78 -0.46 0.00	12.67 -0.23 0.00
LOVETT___3 23632	17.41 0.93 0.00	18.61 0.89 0.00	21.45 0.91 0.00	17.82 0.70 0.00	18.47 0.70 0.00	18.62 0.69 0.00	9.02 0.36 0.00	17.81 0.74 0.00	19.31 0.87 0.00	23.26 1.16 0.00	23.74 1.30 0.00	27.37 1.46 0.00	29.30 1.53 0.00	23.80 1.28 0.00	24.68 1.32 0.00	22.72 1.21 0.00	32.35 1.75 0.00	33.55 1.78 0.00	25.67 1.39 0.00	24.96 1.50 0.00	36.72 2.21 0.00	35.29 1.93 0.00	25.49 1.26 0.00	13.51 0.61 0.00
LOVETT___4 23642	17.40 0.92 0.00	18.60 0.88 0.00	21.44 0.90 0.00	17.81 0.69 0.00	18.46 0.69 0.00	18.61 0.68 0.00	9.01 0.36 0.00	17.80 0.73 0.00	19.30 0.86 0.00	23.25 1.15 0.00	23.72 1.29 0.00	27.36 1.44 0.00	29.29 1.52 0.00	23.79 1.27 0.00	24.67 1.30 0.00	22.71 1.20 0.00	32.33 1.74 0.00	33.54 1.76 0.00	25.66 1.38 0.00	24.94 1.49 0.00	36.70 2.19 0.00	35.27 1.91 0.00	25.48 1.24 0.00	13.51 0.60 0.00
LOVETT___5 23593	17.41 0.93 0.00	18.61 0.89 0.00	21.45 0.91 0.00	17.82 0.70 0.00	18.47 0.70 0.00	18.62 0.69 0.00	9.02 0.36 0.00	17.81 0.74 0.00	19.31 0.87 0.00	23.26 1.16 0.00	23.74 1.30 0.00	27.37 1.46 0.00	29.30 1.53 0.00	23.80 1.28 0.00	24.68 1.32 0.00	22.72 1.21 0.00	32.35 1.76 0.00	33.56 1.78 0.00	25.67 1.39 0.00	24.96 1.50 0.00	36.72 2.21 0.00	35.29 1.93 0.00	25.50 1.26 0.00	13.51 0.61 0.00

LOWER RAQUET___HYD 24057	15.94 -0.53 0.00	17.17 -0.55 0.00	19.89 -0.66 0.00	16.63 -0.49 0.00	17.32 -0.45 0.00	17.53 -0.39 0.00	8.42 -0.23 0.00	16.65 -0.43 0.00	18.00 -0.44 0.00	21.63 -0.48 0.00	21.85 -0.59 0.00	25.31 -0.60 0.00	27.17 -0.60 0.00	22.01 -0.51 0.00	22.83 -0.53 0.00	21.01 -0.50 0.00	29.84 -0.75 0.00	31.01 -0.76 0.00	23.69 -0.59 0.00	22.71 -0.74 0.00	33.42 -1.08 0.00	32.32 -1.04 0.00	23.65 -0.58 0.00	12.58 -0.33 0.00
LOWER___HUDSON 24059	17.26 0.79 0.00	18.69 0.98 0.00	21.62 1.07 0.00	17.93 0.81 0.00	18.63 0.86 0.00	18.84 0.92 0.00	9.03 0.37 0.00	17.73 0.65 0.00	19.19 0.75 0.00	23.36 1.26 0.00	23.72 1.28 0.00	27.51 1.59 0.00	29.50 1.73 0.00	23.80 1.28 0.00	24.69 1.33 0.00	22.73 1.23 0.00	32.43 1.83 0.00	33.77 2.00 0.00	25.91 1.62 0.00	24.99 1.54 0.00	36.49 1.98 0.00	35.19 1.83 0.00	25.59 1.35 0.00	13.53 0.63 0.00
MEDINA___POWER 24015	16.80 0.32 0.00	18.12 0.41 0.00	21.07 0.53 0.00	17.61 0.49 0.00	18.26 0.49 0.00	18.40 0.48 0.00	8.94 0.29 0.00	17.70 0.62 0.00	19.00 0.56 0.00	22.44 0.34 0.00	22.75 0.32 0.00	26.23 0.31 0.00	28.09 0.32 0.00	22.88 0.36 0.00	23.73 0.37 0.00	21.85 0.35 0.00	31.14 0.54 0.00	32.21 0.44 0.00	24.50 0.22 0.00	23.71 0.25 0.00	35.10 0.59 0.00	33.87 0.51 0.00	24.58 0.34 0.00	13.19 0.28 0.00
MG INDUSTRY___DRP 24185	17.34 0.87 0.00	18.70 0.99 0.00	21.60 1.06 0.00	17.94 0.82 0.00	18.63 0.86 0.00	18.82 0.89 0.00	8.97 0.31 0.00	17.66 0.59 0.00	19.16 0.72 0.00	23.28 1.18 0.00	23.61 1.18 0.00	27.34 1.43 0.00	29.35 1.58 0.00	23.72 1.20 0.00	24.59 1.23 0.00	22.63 1.12 0.00	32.27 1.67 0.00	33.57 1.80 0.00	25.72 1.43 0.00	24.78 1.32 0.00	36.21 1.70 0.00	34.91 1.56 0.00	25.44 1.20 0.00	13.47 0.56 0.00
MILLIKEN___1 23584	16.12 -0.36 0.00	17.15 -0.56 0.00	19.58 -0.96 0.00	16.58 -0.53 0.00	17.24 -0.53 0.00	17.36 -0.56 0.00	8.45 -0.20 0.00	16.46 -0.61 0.00	17.35 -1.08 0.00	20.75 -1.35 0.00	21.08 -1.35 0.00	24.37 -1.54 0.00	26.07 -1.70 0.00	21.12 -1.40 0.00	21.91 -1.45 0.00	20.17 -1.34 0.00	28.78 -1.82 0.00	29.84 -1.93 0.00	22.92 -1.36 0.00	22.24 -1.22 0.00	32.89 -1.61 0.00	31.80 -1.56 0.00	22.96 -1.27 0.00	12.63 -0.28 0.00
MILLIKEN___2 23585	16.10 -0.37 0.00	17.14 -0.58 0.00	19.56 -0.98 0.00	16.57 -0.55 0.00	17.22 -0.55 0.00	17.35 -0.58 0.00	8.44 -0.21 0.00	16.44 -0.63 0.00	17.34 -1.10 0.00	20.74 -1.36 0.00	21.07 -1.36 0.00	24.36 -1.55 0.00	26.06 -1.71 0.00	21.12 -1.40 0.00	21.91 -1.45 0.00	20.16 -1.34 0.00	28.77 -1.82 0.00	29.84 -1.94 0.00	22.92 -1.36 0.00	22.23 -1.22 0.00	32.89 -1.62 0.00	31.79 -1.57 0.00	22.96 -1.28 0.00	12.62 -0.29 0.00
MILLIKEN___DIESEL 23629	16.10 -0.37 0.00	17.14 -0.58 0.00	19.56 -0.98 0.00	16.57 -0.55 0.00	17.22 -0.55 0.00	17.35 -0.58 0.00	8.44 -0.21 0.00	16.44 -0.63 0.00	17.34 -1.10 0.00	20.74 -1.36 0.00	21.07 -1.36 0.00	24.36 -1.55 0.00	26.06 -1.71 0.00	21.12 -1.40 0.00	21.91 -1.45 0.00	20.16 -1.34 0.00	28.77 -1.82 0.00	29.84 -1.94 0.00	22.92 -1.36 0.00	22.23 -1.22 0.00	32.89 -1.62 0.00	31.79 -1.57 0.00	22.96 -1.28 0.00	12.62 -0.29 0.00
MODEL_CITY_ENERGY 24167	15.43 -1.05 0.00	16.47 -1.25 0.00	19.22 -1.33 0.00	16.07 -1.05 0.00	16.71 -1.06 0.00	16.78 -1.15 0.00	8.22 -0.43 0.00	16.24 -0.83 0.00	17.39 -1.05 0.00	20.39 -1.71 0.00	20.68 -1.75 0.00	23.79 -2.12 0.00	25.41 -2.36 0.00	20.70 -1.82 0.00	21.53 -1.83 0.00	19.85 -1.65 0.00	28.10 -2.49 0.00	29.13 -2.64 0.00	22.27 -2.02 0.00	21.54 -1.92 0.00	31.95 -2.56 0.00	31.23 -2.13 0.00	22.72 -1.52 0.00	12.27 -0.64 0.00
MOHAWK_PAPER___DRP 24187	17.49 1.01 0.00	18.91 1.19 0.00	21.86 1.32 0.00	18.15 1.03 0.00	18.85 1.08 0.00	19.06 1.14 0.00	9.14 0.48 0.00	17.97 0.90 0.00	19.47 1.03 0.00	23.66 1.56 0.00	24.00 1.57 0.00	27.83 1.91 0.00	29.86 2.09 0.00	24.11 1.59 0.00	25.00 1.64 0.00	23.01 1.51 0.00	32.81 2.22 0.00	34.16 2.39 0.00	26.19 1.91 0.00	25.23 1.77 0.00	36.86 2.36 0.00	35.58 2.22 0.00	25.89 1.65 0.00	13.69 0.79 0.00
MONGAUP___HYD 23641	17.07 0.59 0.00	18.28 0.56 0.00	21.10 0.56 0.00	17.54 0.42 0.00	18.18 0.41 0.00	18.32 0.40 0.00	8.87 0.21 0.00	17.51 0.44 0.00	18.96 0.52 0.00	22.77 0.66 0.00	23.19 0.76 0.00	26.73 0.82 0.00	28.63 0.86 0.00	23.26 0.73 0.00	24.12 0.76 0.00	22.19 0.69 0.00	31.61 1.01 0.00	32.78 1.01 0.00	25.05 0.77 0.00	24.32 0.87 0.00	35.78 1.27 0.00	34.42 1.07 0.00	24.92 0.69 0.00	13.25 0.35 0.00
MONTAUK___DIESEL 23721	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
N SALMON___HYD 24042	16.09 -0.39 0.00	17.29 -0.42 0.00	20.03 -0.51 0.00	16.68 -0.43 0.00	17.32 -0.45 0.00	17.48 -0.44 0.00	8.45 -0.20 0.00	16.69 -0.38 0.00	17.98 -0.45 0.00	21.79 -0.32 0.00	22.02 -0.41 0.00	25.45 -0.47 0.00	27.31 -0.46 0.00	22.13 -0.40 0.00	22.96 -0.38 0.00	21.12 -0.38 0.00	30.08 -0.51 0.00	31.26 -0.51 0.00	23.92 -0.36 0.00	22.97 -0.49 0.00	33.69 -0.81 0.00	32.66 -0.69 0.00	23.86 -0.38 0.00	12.71 -0.20 0.00
N.E._GEN_SANDY PD 24062	16.96 0.48 0.00	18.29 0.57 0.00	21.15 0.61 0.00	17.55 0.44 0.00	18.22 0.46 0.00	18.41 0.49 0.00	8.85 0.19 0.00	18.06 0.56 -0.48	18.84 0.40 0.00	22.82 0.72 0.00	23.19 0.75 0.00	26.83 0.92 0.00	28.77 1.00 0.00	23.26 0.74 0.00	24.13 0.77 0.00	22.22 0.71 0.00	31.66 1.07 0.00	32.93 1.15 0.00	25.22 0.93 0.00	28.31 1.75 8.49	35.70 1.19 0.00	34.38 1.02 0.00	24.97 0.73 0.00	13.24 0.33 0.00
NARROWS_GT1_1 24228	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT1_2 24229	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT1_3 24230	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00

NARROWS_GT1_4 24231	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT1_5 24232	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT1_6 24233	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT1_7 24234	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT1_8 24235	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT1_GRP 23726	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_1 24236	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_2 24237	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_3 24238	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_4 24239	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_5 24240	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_6 24241	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_7 24242	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_8 24243	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NARROWS_GT2_GRP 23741	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.90 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NEG CAPITAL___MECHNVIL 23645	17.26 0.79 0.00	18.69 0.98 0.00	21.62 1.07 0.00	17.93 0.81 0.00	18.63 0.86 0.00	18.84 0.92 0.00	9.03 0.37 0.00	17.73 0.65 0.00	19.19 0.75 0.00	23.36 1.26 0.00	23.72 1.28 0.00	27.51 1.59 0.00	29.50 1.73 0.00	23.80 1.28 0.00	24.69 1.33 0.00	22.73 1.23 0.00	32.43 1.83 0.00	33.77 2.00 0.00	25.91 1.62 0.00	24.99 1.54 0.00	36.49 1.98 0.00	35.19 1.83 0.00	25.59 1.35 0.00	13.53 0.63 0.00

NEG CENTRAL_HIGH_ACRES 23767	15.85 -0.62 0.00	16.76 -0.95 0.00	19.32 -1.22 0.00	16.17 -0.94 0.00	16.84 -0.93 0.00	16.97 -0.95 0.00	8.34 -0.32 0.00	16.54 -0.53 0.00	17.63 -0.81 0.00	20.83 -1.28 0.00	21.13 -1.31 0.00	24.37 -1.55 0.00	25.97 -1.80 0.00	21.06 -1.46 0.00	21.88 -1.48 0.00	20.16 -1.34 0.00	28.70 -1.90 0.00	29.58 -2.19 0.00	22.72 -1.56 0.00	21.93 -1.53 0.00	32.85 -1.65 0.00	32.00 -1.36 0.00	23.10 -1.13 0.00	12.46 -0.45 0.00
NEG CENTRAL___DRP 24199	16.14 -0.34 0.00	17.35 -0.36 0.00	20.12 -0.43 0.00	16.77 -0.35 0.00	17.43 -0.34 0.00	17.57 -0.36 0.00	8.52 -0.14 0.00	16.80 -0.27 0.00	18.11 -0.32 0.00	21.53 -0.57 0.00	21.85 -0.59 0.00	25.15 -0.76 0.00	26.89 -0.88 0.00	21.80 -0.72 0.00	22.64 -0.72 0.00	20.85 -0.66 0.00	29.63 -0.97 0.00	30.81 -0.96 0.00	23.56 -0.72 0.00	22.80 -0.65 0.00	33.54 -0.96 0.00	32.48 -0.87 0.00	23.62 -0.62 0.00	12.67 -0.24 0.00
NEG CENTRAL___INDECK 23768	15.42 -1.06 0.00	16.54 -1.18 0.00	19.31 -1.24 0.00	16.14 -0.98 0.00	16.77 -1.00 0.00	16.87 -1.05 0.00	8.23 -0.43 0.00	16.29 -0.78 0.00	17.55 -0.89 0.00	20.71 -1.39 0.00	20.97 -1.47 0.00	24.12 -1.80 0.00	25.77 -2.01 0.00	20.96 -1.56 0.00	21.77 -1.59 0.00	20.05 -1.45 0.00	28.43 -2.17 0.00	29.55 -2.23 0.00	22.56 -1.73 0.00	21.79 -1.67 0.00	32.27 -2.23 0.00	31.35 -2.01 0.00	22.74 -1.50 0.00	12.19 -0.72 0.00
NEG CENTRAL___SENECA 23627	16.48 0.00 0.00	17.71 0.00 0.00	20.54 0.00 0.00	17.12 0.00 0.00	17.77 0.00 0.00	17.92 0.00 0.00	8.66 0.00 0.00	17.07 0.00 0.00	18.44 0.00 0.00	22.10 0.00 0.00	22.44 0.00 0.00	25.92 0.00 0.00	27.77 0.00 0.00	22.52 0.00 0.00	23.36 0.00 0.00	21.51 0.00 0.00	30.60 0.00 0.00	31.77 0.00 0.00	24.28 0.00 0.00	23.46 0.00 0.00	34.50 0.00 0.00	33.36 0.00 0.00	24.24 0.00 0.00	12.91 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	16.54 0.07 0.00	17.57 -0.15 0.00	20.12 -0.42 0.00	16.89 -0.23 0.00	17.56 -0.21 0.00	17.73 -0.20 0.00	8.64 -0.02 0.00	17.01 -0.07 0.00	18.14 -0.30 0.00	21.75 -0.36 0.00	22.12 -0.32 0.00	25.59 -0.32 0.00	27.35 -0.42 0.00	22.14 -0.38 0.00	22.97 -0.39 0.00	21.14 -0.36 0.00	30.21 -0.39 0.00	31.26 -0.51 0.00	24.05 -0.23 0.00	23.28 -0.18 0.00	34.56 0.05 0.00	33.43 0.08 0.00	24.14 -0.10 0.00	13.03 0.12 0.00
NEG MILLWOOD___DRP 24198	17.40 0.92 0.00	18.63 0.91 0.00	21.51 0.97 0.00	17.85 0.73 0.00	18.50 0.73 0.00	18.66 0.73 0.00	9.02 0.37 0.00	17.83 0.75 0.00	19.34 0.91 0.00	23.31 1.21 0.00	23.76 1.33 0.00	27.40 1.49 0.00	29.37 1.60 0.00	23.83 1.31 0.00	24.70 1.34 0.00	22.73 1.22 0.00	32.41 1.81 0.00	33.63 1.86 0.00	25.69 1.41 0.00	24.96 1.50 0.00	36.67 2.17 0.00	35.21 1.86 0.00	25.49 1.25 0.00	13.52 0.62 0.00
NEG NORTH_FLCN_SEA 23793	17.64 1.16 0.00	18.89 1.18 0.00	21.71 1.17 0.00	18.13 1.01 0.00	18.82 1.05 0.00	18.96 1.04 0.00	9.20 0.54 0.00	18.09 1.02 0.00	19.50 1.06 0.00	23.40 1.30 0.00	23.80 1.37 0.00	27.49 1.57 0.00	29.46 1.69 0.00	23.91 1.39 0.00	24.79 1.43 0.00	22.82 1.32 0.00	32.51 1.91 0.00	33.77 2.00 0.00	25.87 1.59 0.00	25.14 1.68 0.00	37.04 2.54 0.00	35.73 2.37 0.00	25.81 1.57 0.00	13.84 0.93 0.00
NEG NORTH_KES_CHATGAY 23792	16.13 -0.35 0.00	17.37 -0.34 0.00	20.20 -0.34 0.00	16.87 -0.24 0.00	17.53 -0.24 0.00	17.68 -0.24 0.00	8.51 -0.15 0.00	16.86 -0.21 0.00	18.19 -0.25 0.00	21.76 -0.34 0.00	22.07 -0.36 0.00	25.54 -0.37 0.00	27.39 -0.39 0.00	22.18 -0.34 0.00	23.11 -0.26 0.00	21.28 -0.23 0.00	30.10 -0.49 0.00	31.28 -0.50 0.00	23.90 -0.39 0.00	23.03 -0.43 0.00	33.91 -0.60 0.00	32.69 -0.66 0.00	23.88 -0.36 0.00	12.74 -0.17 0.00
NEG NORTH___ALICE_FALLS 23915	16.17 -0.30 0.00	17.46 -0.25 0.00	20.27 -0.27 0.00	16.89 -0.22 0.00	17.56 -0.21 0.00	17.70 -0.22 0.00	8.50 -0.16 0.00	16.88 -0.20 0.00	18.19 -0.25 0.00	21.80 -0.30 0.00	22.09 -0.34 0.00	25.60 -0.32 0.00	27.45 -0.32 0.00	22.22 -0.30 0.00	23.22 -0.14 0.00	21.39 -0.12 0.00	30.19 -0.41 0.00	31.38 -0.40 0.00	23.99 -0.29 0.00	23.10 -0.36 0.00	33.92 -0.58 0.00	32.65 -0.70 0.00	23.93 -0.31 0.00	12.78 -0.13 0.00
NEG NORTH___LWR_SARANAC 23913	16.17 -0.30 0.00	17.46 -0.25 0.00	20.27 -0.27 0.00	16.89 -0.22 0.00	17.56 -0.21 0.00	17.70 -0.22 0.00	8.50 -0.16 0.00	16.88 -0.20 0.00	18.19 -0.25 0.00	21.80 -0.30 0.00	22.09 -0.34 0.00	25.60 -0.32 0.00	27.45 -0.32 0.00	22.22 -0.30 0.00	23.22 -0.14 0.00	21.39 -0.12 0.00	30.19 -0.41 0.00	31.38 -0.40 0.00	23.99 -0.29 0.00	23.10 -0.36 0.00	33.92 -0.58 0.00	32.65 -0.70 0.00	23.93 -0.31 0.00	12.78 -0.13 0.00
NEG NORTH___PLATTSBURG 23628	16.02 -0.45 0.00	17.31 -0.41 0.00	20.10 -0.45 0.00	16.75 -0.37 0.00	17.40 -0.37 0.00	17.54 -0.38 0.00	8.42 -0.24 0.00	16.73 -0.35 0.00	18.01 -0.43 0.00	21.57 -0.53 0.00	21.89 -0.55 0.00	25.34 -0.57 0.00	27.17 -0.60 0.00	21.99 -0.54 0.00	22.99 -0.37 0.00	21.18 -0.32 0.00	29.87 -0.72 0.00	31.04 -0.73 0.00	23.74 -0.54 0.00	22.88 -0.57 0.00	33.63 -0.87 0.00	32.35 -1.01 0.00	23.69 -0.55 0.00	12.66 -0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	15.11 -1.37 0.00	16.22 -1.49 0.00	18.99 -1.56 0.00	15.90 -1.22 0.00	16.52 -1.25 0.00	16.59 -1.34 0.00	8.12 -0.53 0.00	16.06 -1.01 0.00	17.16 -1.28 0.00	20.03 -2.07 0.00	20.26 -2.17 0.00	23.28 -2.63 0.00	24.86 -2.91 0.00	20.28 -2.24 0.00	21.09 -2.27 0.00	19.44 -2.06 0.00	27.54 -3.06 0.00	28.58 -3.19 0.00	21.80 -2.49 0.00	21.02 -2.43 0.00	31.15 -3.35 0.00	30.38 -2.97 0.00	22.12 -2.12 0.00	11.97 -0.94 0.00
NEG WEST___LANCASTR 23811	15.16 -1.31 0.00	16.35 -1.37 0.00	19.12 -1.42 0.00	15.99 -1.13 0.00	16.59 -1.18 0.00	16.68 -1.24 0.00	8.12 -0.54 0.00	16.02 -1.05 0.00	17.16 -1.28 0.00	20.18 -1.92 0.00	20.42 -2.01 0.00	23.49 -2.42 0.00	25.14 -2.63 0.00	20.51 -2.02 0.00	21.28 -2.08 0.00	19.59 -1.92 0.00	27.78 -2.81 0.00	28.81 -2.96 0.00	21.90 -2.38 0.00	21.13 -2.33 0.00	31.26 -3.24 0.00	30.38 -2.98 0.00	22.09 -2.15 0.00	11.86 -1.05 0.00
NEG_PENN_ALLEGHNY 23528	16.78 0.30 0.00	18.07 0.35 0.00	20.94 0.40 0.00	17.43 0.31 0.00	18.06 0.30 0.00	18.21 0.29 0.00	8.80 0.14 0.00	17.34 0.27 0.00	18.78 0.34 0.00	22.47 0.37 0.00	22.81 0.37 0.00	26.28 0.36 0.00	28.16 0.39 0.00	22.89 0.37 0.00	23.72 0.36 0.00	21.83 0.33 0.00	31.04 0.44 0.00	32.24 0.46 0.00	24.59 0.31 0.00	23.83 0.38 0.00	35.00 0.49 0.00	33.75 0.39 0.00	24.50 0.26 0.00	13.06 0.15 0.00
NEPA___ENERGY 23901	15.51 -0.97 0.00	16.71 -1.00 0.00	19.48 -1.07 0.00	16.30 -0.82 0.00	16.89 -0.88 0.00	16.99 -0.93 0.00	8.27 -0.38 0.00	16.37 -0.71 0.00	17.57 -0.87 0.00	20.71 -1.39 0.00	20.97 -1.47 0.00	24.14 -1.77 0.00	25.83 -1.94 0.00	21.07 -1.45 0.00	21.90 -1.46 0.00	20.19 -1.32 0.00	28.63 -1.96 0.00	29.56 -2.21 0.00	22.42 -1.86 0.00	21.64 -1.82 0.00	32.01 -2.50 0.00	31.04 -2.32 0.00	22.57 -1.67 0.00	12.12 -0.79 0.00
NEVERSINK___HYD 23608	17.25 0.78 0.00	18.50 0.78 0.00	21.04 0.50 0.00	17.89 0.78 0.00	18.54 0.77 0.00	18.70 0.77 0.00	9.03 0.38 0.00	17.78 0.71 0.00	19.15 0.72 0.00	22.85 0.75 0.00	23.24 0.81 0.00	27.12 1.21 0.00	29.05 1.28 0.00	23.58 1.06 0.00	24.49 1.13 0.00	22.55 1.05 0.00	32.07 1.48 0.00	33.28 1.51 0.00	25.42 1.14 0.00	24.49 1.04 0.00	36.02 1.52 0.00	34.89 1.53 0.00	25.36 1.13 0.00	13.43 0.52 0.00

NIAGARA____ 23760	15.25 -1.23 0.00	16.28 -1.44 0.00	19.03 -1.51 0.00	15.94 -1.17 0.00	16.58 -1.19 0.00	16.63 -1.29 0.00	8.18 -0.48 0.00	16.15 -0.93 0.00	17.26 -1.18 0.00	20.16 -1.95 0.00	20.44 -2.00 0.00	23.49 -2.42 0.00	25.09 -2.68 0.00	20.45 -2.07 0.00	21.27 -2.09 0.00	19.62 -1.88 0.00	27.74 -2.85 0.00	28.76 -3.02 0.00	21.98 -2.30 0.00	21.25 -2.21 0.00	31.54 -2.97 0.00	30.85 -2.50 0.00	22.44 -1.80 0.00	12.18 -0.73 0.00
NINE_MILE_1 23575	16.02 -0.45 0.00	17.22 -0.50 0.00	19.97 -0.57 0.00	16.64 -0.48 0.00	17.27 -0.49 0.00	17.42 -0.50 0.00	8.43 -0.23 0.00	16.62 -0.45 0.00	17.92 -0.52 0.00	21.43 -0.67 0.00	21.74 -0.69 0.00	25.11 -0.81 0.00	26.90 -0.87 0.00	21.83 -0.69 0.00	22.64 -0.72 0.00	20.85 -0.66 0.00	29.65 -0.95 0.00	30.79 -0.98 0.00	23.53 -0.75 0.00	22.72 -0.73 0.00	33.44 -1.06 0.00	32.40 -0.95 0.00	23.55 -0.69 0.00	12.56 -0.34 0.00
NINE_MILE_2 23744	15.99 -0.49 0.00	17.18 -0.53 0.00	19.93 -0.62 0.00	16.60 -0.51 0.00	17.24 -0.53 0.00	17.38 -0.54 0.00	8.41 -0.25 0.00	16.58 -0.49 0.00	17.88 -0.55 0.00	21.39 -0.72 0.00	21.70 -0.74 0.00	25.06 -0.86 0.00	26.84 -0.93 0.00	21.78 -0.74 0.00	22.59 -0.77 0.00	20.80 -0.70 0.00	29.59 -1.00 0.00	30.73 -1.05 0.00	23.48 -0.80 0.00	22.68 -0.78 0.00	33.38 -1.13 0.00	32.34 -1.02 0.00	23.50 -0.74 0.00	12.54 -0.37 0.00
NM CAPITAL____NUG 23643	17.26 0.79 0.00	18.69 0.98 0.00	21.62 1.07 0.00	17.93 0.81 0.00	18.63 0.86 0.00	18.84 0.92 0.00	9.03 0.37 0.00	17.73 0.65 0.00	19.19 0.75 0.00	23.36 1.26 0.00	23.72 1.28 0.00	27.51 1.59 0.00	29.50 1.73 0.00	23.80 1.28 0.00	24.69 1.33 0.00	22.73 1.23 0.00	32.43 1.83 0.00	33.77 2.00 0.00	25.91 1.62 0.00	24.99 1.54 0.00	36.49 1.98 0.00	35.19 1.83 0.00	25.59 1.35 0.00	13.53 0.63 0.00
NM CENTRAL____NUG 23634	16.09 -0.39 0.00	17.29 -0.42 0.00	20.03 -0.51 0.00	16.68 -0.43 0.00	17.32 -0.45 0.00	17.48 -0.44 0.00	8.45 -0.20 0.00	16.69 -0.38 0.00	17.98 -0.45 0.00	21.79 -0.32 0.00	22.02 -0.41 0.00	25.45 -0.47 0.00	27.31 -0.46 0.00	22.13 -0.40 0.00	22.96 -0.40 0.00	21.12 -0.38 0.00	30.08 -0.51 0.00	31.26 -0.51 0.00	23.92 -0.36 0.00	22.97 -0.49 0.00	33.69 -0.81 0.00	32.66 -0.69 0.00	23.86 -0.38 0.00	12.71 -0.20 0.00
NM MOHAWK____NUG 23633	16.57 0.10 0.00	17.83 0.11 0.00	20.66 0.12 0.00	17.20 0.08 0.00	17.85 0.08 0.00	18.01 0.08 0.00	8.69 0.04 0.00	17.14 0.06 0.00	18.51 0.07 0.00	22.21 0.11 0.00	22.56 0.13 0.00	26.06 0.14 0.00	27.92 0.15 0.00	22.64 0.12 0.00	23.48 0.12 0.00	21.61 0.11 0.00	30.77 0.17 0.00	31.96 0.18 0.00	24.43 0.15 0.00	23.62 0.16 0.00	34.71 0.21 0.00	33.55 0.19 0.00	24.35 0.12 0.00	12.96 0.05 0.00
NM NORTH____NUG 24055	16.27 -0.20 0.00	17.48 -0.23 0.00	20.33 -0.21 0.00	17.01 -0.11 0.00	17.67 -0.09 0.00	17.85 -0.08 0.00	8.60 -0.06 0.00	17.01 -0.07 0.00	18.38 -0.06 0.00	21.99 -0.11 0.00	22.28 -0.16 0.00	25.77 -0.14 0.00	27.65 -0.12 0.00	22.41 -0.11 0.00	23.25 -0.11 0.00	21.40 -0.11 0.00	30.39 -0.21 0.00	31.56 -0.21 0.00	24.10 -0.19 0.00	23.19 -0.26 0.00	34.20 -0.30 0.00	33.06 -0.29 0.00	24.11 -0.13 0.00	12.84 -0.07 0.00
NM WEST____NUG 23774	15.34 -1.14 0.00	16.37 -1.35 0.00	19.13 -1.41 0.00	16.03 -1.09 0.00	16.67 -1.10 0.00	16.72 -1.20 0.00	8.22 -0.44 0.00	16.24 -0.83 0.00	17.36 -1.08 0.00	20.29 -1.81 0.00	20.58 -1.85 0.00	23.66 -2.26 0.00	25.27 -2.51 0.00	20.60 -1.93 0.00	21.43 -1.93 0.00	19.76 -1.75 0.00	27.94 -2.66 0.00	28.95 -2.82 0.00	22.13 -2.15 0.00	21.41 -2.05 0.00	31.78 -2.72 0.00	31.08 -2.27 0.00	22.60 -1.64 0.00	12.25 -0.66 0.00
NM CAPITAL____DRP 24208	17.47 0.99 0.00	18.87 1.16 0.00	21.81 1.27 0.00	18.11 0.99 0.00	18.81 1.04 0.00	19.02 1.09 0.00	9.11 0.46 0.00	17.93 0.85 0.00	19.41 0.97 0.00	23.59 1.49 0.00	23.93 1.50 0.00	27.74 1.83 0.00	29.77 2.00 0.00	24.04 1.52 0.00	24.92 1.56 0.00	22.94 1.44 0.00	32.72 2.12 0.00	34.05 2.28 0.00	26.10 1.82 0.00	25.15 1.69 0.00	36.75 2.24 0.00	35.45 2.09 0.00	25.81 1.57 0.00	13.65 0.75 0.00
NM CENTRAL____DRP 24181	16.38 -0.10 0.00	17.60 -0.12 0.00	20.39 -0.15 0.00	16.99 -0.13 0.00	17.64 -0.13 0.00	17.78 -0.14 0.00	8.61 -0.05 0.00	16.98 -0.09 0.00	18.32 -0.12 0.00	21.92 -0.19 0.00	22.19 -0.25 0.00	25.64 -0.27 0.00	27.49 -0.28 0.00	22.33 -0.20 0.00	23.15 -0.21 0.00	21.31 -0.19 0.00	30.33 -0.27 0.00	31.49 -0.28 0.00	24.08 -0.21 0.00	23.20 -0.26 0.00	34.10 -0.41 0.00	33.05 -0.31 0.00	24.06 -0.18 0.00	12.84 -0.07 0.00
NM FRONTIER____DRP 24179	15.32 -1.16 0.00	16.35 -1.37 0.00	19.11 -1.43 0.00	16.01 -1.11 0.00	16.65 -1.12 0.00	16.70 -1.22 0.00	8.21 -0.45 0.00	16.22 -0.86 0.00	17.34 -1.10 0.00	20.26 -1.84 0.00	20.55 -1.88 0.00	23.63 -2.29 0.00	25.23 -2.54 0.00	20.57 -1.96 0.00	21.39 -1.97 0.00	19.73 -1.78 0.00	27.89 -2.70 0.00	28.91 -2.87 0.00	22.10 -2.18 0.00	21.38 -2.08 0.00	31.73 -2.77 0.00	31.03 -2.32 0.00	22.56 -1.67 0.00	12.23 -0.67 0.00
NM_ST_REGIS____HYD 24053	16.03 -0.44 0.00	17.27 -0.45 0.00	20.01 -0.53 0.00	16.73 -0.39 0.00	17.42 -0.35 0.00	17.62 -0.30 0.00	8.46 -0.19 0.00	16.74 -0.33 0.00	18.10 -0.34 0.00	21.73 -0.37 0.00	21.97 -0.46 0.00	25.45 -0.46 0.00	27.32 -0.45 0.00	22.13 -0.40 0.00	22.97 -0.39 0.00	21.14 -0.36 0.00	30.01 -0.59 0.00	31.18 -0.59 0.00	23.82 -0.46 0.00	22.86 -0.59 0.00	33.64 -0.86 0.00	32.50 -0.85 0.00	23.78 -0.46 0.00	12.65 -0.26 0.00
NORTHPORT____1 23551	29.49 1.13 -11.89	20.55 1.13 -1.71	21.99 1.20 -0.24	18.00 0.88 0.00	18.65 0.88 0.00	18.82 0.89 0.00	9.11 0.45 0.00	32.57 0.95 -14.55	35.24 1.10 -15.70	33.29 1.40 -9.78	36.19 1.52 -12.24	36.47 1.69 -8.86	36.52 1.80 -6.95	36.19 1.48 -12.19	36.06 1.53 -11.17	35.99 1.40 -13.08	36.47 2.10 -3.77	36.67 2.10 -2.80	36.58 1.44 -10.86	36.86 1.58 -11.82	36.85 2.34 0.00	35.25 1.89 0.00	25.50 1.26 0.00	13.55 0.65 0.00
NORTHPORT____2 23552	29.46 1.10 -11.89	20.52 1.10 -1.71	21.96 1.17 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.79 0.87 0.00	9.09 0.44 0.00	32.55 0.93 -14.55	35.21 1.07 -15.70	33.24 1.35 -9.78	36.13 1.45 -12.24	36.39 1.61 -8.86	36.43 1.71 -6.95	36.12 1.40 -12.19	35.99 1.46 -11.17	35.92 1.33 -13.08	36.37 2.00 -3.77	36.58 2.01 -2.80	36.53 1.39 -10.86	36.80 1.52 -11.82	36.70 2.20 0.00	35.17 1.81 0.00	25.49 1.25 0.00	13.55 0.65 0.00
NORTHPORT____3 23553	29.32 0.96 -11.89	20.39 0.97 -1.71	21.81 1.02 -0.24	17.87 0.75 0.00	18.51 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	32.42 0.80 -14.55	35.10 0.96 -15.70	33.08 1.19 -9.78	36.01 1.33 -12.24	36.29 1.51 -8.86	36.35 1.63 -6.95	36.06 1.35 -12.19	35.91 1.38 -11.17	35.85 1.26 -13.08	36.27 1.90 -3.77	36.46 1.89 -2.80	36.52 1.39 -10.86	36.74 1.46 -11.82	36.33 1.83 0.00	34.93 1.57 0.00	25.46 1.22 0.00	13.53 0.63 0.00
NORTHPORT____4 23650	29.34 0.97 -11.89	20.40 0.97 -1.71	21.81 1.02 -0.24	17.87 0.75 0.00	18.51 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	32.42 0.80 -14.55	35.11 0.96 -15.70	33.09 1.20 -9.78	36.02 1.34 -12.24	36.30 1.52 -8.86	36.37 1.65 -6.95	36.07 1.36 -12.19	35.93 1.40 -11.17	35.86 1.28 -13.08	36.28 1.91 -3.77	36.47 1.90 -2.80	36.53 1.39 -10.86	36.74 1.46 -11.82	36.33 1.82 0.00	34.89 1.54 0.00	25.40 1.16 0.00	13.49 0.58 0.00

NORTHPORT___IC 23718	29.34 0.97 -11.89	20.40 0.97 -1.71	21.81 1.02 -0.24	17.87 0.75 0.00	18.51 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	32.42 0.80 -14.55	35.11 0.96 -15.70	33.09 1.20 -9.78	36.02 1.34 -12.24	36.30 1.52 -8.86	36.37 1.65 -6.95	36.07 1.36 -12.19	35.93 1.40 -11.17	35.86 1.28 -13.08	36.28 1.91 -3.77	36.47 1.90 -2.80	36.53 1.39 -10.86	36.74 1.46 -11.82	36.33 1.82 0.00	34.89 1.54 0.00	25.40 1.16 0.00	13.49 0.58 0.00
NSINS_S_GLNS_FALLS 23858	16.83 0.35 0.00	18.17 0.46 0.00	21.02 0.48 0.00	17.39 0.28 0.00	18.11 0.34 0.00	18.34 0.41 0.00	8.81 0.15 0.00	17.30 0.23 0.00	18.72 0.28 0.00	22.90 0.80 0.00	23.29 0.85 0.00	27.04 1.13 0.00	28.98 1.21 0.00	23.33 0.81 0.00	24.25 0.89 0.00	22.35 0.85 0.00	31.83 1.23 0.00	33.19 1.42 0.00	25.49 1.21 0.00	24.70 1.25 0.00	36.30 1.79 0.00	34.82 1.47 0.00	25.18 0.94 0.00	13.29 0.39 0.00
NUCOR_STEEL___DRP 24197	16.54 0.07 0.00	17.57 -0.15 0.00	20.12 -0.42 0.00	16.89 -0.23 0.00	17.56 -0.21 0.00	17.73 -0.20 0.00	8.64 -0.02 0.00	17.01 -0.07 0.00	18.14 -0.30 0.00	21.75 -0.36 0.00	22.12 -0.32 0.00	25.59 -0.32 0.00	27.35 -0.42 0.00	22.14 -0.38 0.00	22.97 -0.39 0.00	21.14 -0.36 0.00	30.21 -0.39 0.00	31.26 -0.51 0.00	24.05 -0.23 0.00	23.28 -0.18 0.00	34.56 0.05 0.00	33.43 0.08 0.00	24.14 -0.10 0.00	13.03 0.12 0.00
NYISO_LBMP_REFERENCE 24008	16.48 0.00 0.00	17.71 0.00 0.00	20.54 0.00 0.00	17.12 0.00 0.00	17.77 0.00 0.00	17.92 0.00 0.00	8.66 0.00 0.00	17.07 0.00 0.00	18.44 0.00 0.00	22.10 0.00 0.00	22.44 0.00 0.00	25.92 0.00 0.00	27.77 0.00 0.00	22.52 0.00 0.00	23.36 0.00 0.00	21.51 0.00 0.00	30.60 0.00 0.00	31.77 0.00 0.00	24.28 0.00 0.00	23.46 0.00 0.00	34.50 0.00 0.00	33.36 0.00 0.00	24.24 0.00 0.00	12.91 0.00 0.00
NYPA_BRENTWD___GT 24164	29.51 1.15 -11.89	20.56 1.14 -1.71	22.00 1.21 -0.24	18.01 0.90 0.00	18.66 0.90 0.00	18.83 0.91 0.00	9.11 0.46 0.00	32.58 0.96 -14.55	35.26 1.12 -15.70	33.32 1.43 -9.78	36.23 1.55 -12.24	36.51 1.73 -8.86	36.57 1.85 -6.95	36.23 1.52 -12.19	36.10 1.58 -11.17	36.03 1.44 -13.08	36.53 2.16 -3.77	36.75 2.18 -2.80	36.68 1.54 -10.86	36.95 1.67 -11.82	36.92 2.42 0.00	35.37 2.02 0.00	25.61 1.37 0.00	13.61 0.70 0.00
NYPA_GOWANUS___GT5 24156	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.54 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.00 1.90 0.00	24.52 2.09 0.00	28.31 2.39 0.00	30.35 2.58 0.00	24.64 2.11 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.30 2.95 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NYPA_GOWANUS___GT6 24157	17.86 1.38 0.00	19.04 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.54 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.00 1.90 0.00	24.52 2.09 0.00	28.31 2.39 0.00	30.35 2.58 0.00	24.64 2.11 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.58 2.30 0.00	25.81 2.35 0.00	37.92 3.42 0.00	36.30 2.95 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NYPA_HARLEM__RVR__GT1 24160	17.85 1.37 0.00	19.00 1.29 0.00	21.90 1.35 0.00	18.14 1.02 0.00	18.78 1.01 0.00	18.99 1.07 0.00	9.22 0.57 0.00	18.35 1.28 0.00	20.04 1.60 0.00	24.12 2.02 0.00	24.66 2.22 0.00	28.48 2.56 0.00	30.53 2.76 0.00	24.78 2.26 0.00	25.65 2.29 0.00	23.57 2.06 0.00	33.61 3.01 0.00	34.92 3.15 0.00	26.64 2.36 0.00	25.81 2.35 0.00	37.88 3.38 0.00	36.25 2.90 0.00	26.32 2.08 0.00	13.91 1.00 0.00
NYPA_HARLEM__RVR__GT2 24161	17.85 1.37 0.00	19.00 1.29 0.00	21.90 1.35 0.00	18.14 1.02 0.00	18.78 1.01 0.00	18.99 1.07 0.00	9.22 0.57 0.00	18.35 1.28 0.00	20.04 1.60 0.00	24.12 2.02 0.00	24.66 2.22 0.00	28.48 2.56 0.00	30.53 2.76 0.00	24.78 2.26 0.00	25.65 2.29 0.00	23.57 2.06 0.00	33.61 3.01 0.00	34.92 3.15 0.00	26.64 2.36 0.00	25.81 2.35 0.00	37.88 3.38 0.00	36.25 2.90 0.00	26.32 2.08 0.00	13.91 1.00 0.00
NYPA_KENT___GT 24152	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.91 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00
NYPA_POUCH1___GT 24155	17.81 1.33 0.00	19.00 1.28 0.00	21.86 1.32 0.00	18.11 1.00 0.00	18.76 0.99 0.00	18.93 1.00 0.00	9.17 0.51 0.00	18.18 1.11 0.00	19.81 1.37 0.00	23.89 1.79 0.00	24.40 1.96 0.00	28.17 2.26 0.00	30.20 2.43 0.00	24.52 2.00 0.00	25.41 2.04 0.00	23.36 1.86 0.00	33.42 2.82 0.00	34.72 2.95 0.00	26.50 2.22 0.00	25.75 2.29 0.00	37.84 3.34 0.00	36.25 2.89 0.00	26.22 1.98 0.00	13.86 0.95 0.00
NYPA_VERNON___GT2 24162	17.78 1.30 0.00	18.97 1.25 0.00	21.87 1.33 0.00	18.13 1.01 0.00	18.77 1.00 0.00	18.95 1.02 0.00	9.18 0.52 0.00	18.21 1.14 0.00	19.85 1.42 0.00	23.94 1.83 0.00	24.44 2.00 0.00	28.21 2.30 0.00	30.24 2.47 0.00	24.55 2.02 0.00	25.43 2.07 0.00	23.38 1.88 0.00	33.39 2.80 0.00	34.69 2.91 0.00	26.47 2.19 0.00	25.70 2.24 0.00	37.75 3.25 0.00	36.14 2.79 0.00	26.17 1.93 0.00	13.83 0.93 0.00
NYPA_VERNON___GT3 24163	17.78 1.30 0.00	18.97 1.25 0.00	21.87 1.33 0.00	18.13 1.01 0.00	18.77 1.00 0.00	18.95 1.02 0.00	9.18 0.52 0.00	18.21 1.14 0.00	19.85 1.42 0.00	23.94 1.83 0.00	24.44 2.00 0.00	28.21 2.30 0.00	30.24 2.47 0.00	24.55 2.02 0.00	25.43 2.07 0.00	23.38 1.88 0.00	33.39 2.80 0.00	34.69 2.91 0.00	26.47 2.19 0.00	25.70 2.24 0.00	37.75 3.25 0.00	36.14 2.79 0.00	26.17 1.93 0.00	13.83 0.93 0.00
NYPA___HOLTSVILL 23794	29.50 1.14 -11.89	20.56 1.13 -1.71	22.00 1.21 -0.24	18.00 0.89 0.00	18.65 0.88 0.00	18.82 0.90 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.23 1.09 -15.70	33.28 1.40 -9.78	36.20 1.52 -12.24	36.47 1.69 -8.86	36.53 1.81 -6.95	36.20 1.48 -12.19	36.07 1.55 -11.17	36.01 1.42 -13.08	36.51 2.13 -3.77	36.73 2.16 -2.80	36.69 1.55 -10.86	36.96 1.68 -11.82	36.89 2.39 0.00	35.30 1.95 0.00	25.56 1.32 0.00	13.60 0.69 0.00
NYPA___HELLGATE_GT1 24158	17.85 1.37 0.00	19.00 1.29 0.00	21.90 1.35 0.00	18.14 1.02 0.00	18.78 1.01 0.00	18.99 1.07 0.00	9.22 0.57 0.00	18.35 1.28 0.00	20.04 1.60 0.00	24.12 2.02 0.00	24.66 2.22 0.00	28.48 2.56 0.00	30.53 2.76 0.00	24.78 2.26 0.00	25.65 2.29 0.00	23.57 2.06 0.00	33.64 3.04 0.00	34.95 3.17 0.00	26.64 2.36 0.00	25.81 2.35 0.00	37.88 3.38 0.00	36.25 2.90 0.00	26.31 2.07 0.00	13.91 1.00 0.00
NYPA___HELLGATE_GT2 24159	17.85 1.37 0.00	19.00 1.29 0.00	21.90 1.35 0.00	18.14 1.02 0.00	18.78 1.01 0.00	18.99 1.07 0.00	9.22 0.57 0.00	18.35 1.28 0.00	20.04 1.60 0.00	24.12 2.02 0.00	24.66 2.22 0.00	28.48 2.56 0.00	30.53 2.76 0.00	24.78 2.26 0.00	25.65 2.29 0.00	23.57 2.06 0.00	33.64 3.04 0.00	34.95 3.17 0.00	26.64 2.36 0.00	25.81 2.35 0.00	37.88 3.38 0.00	36.25 2.90 0.00	26.31 2.07 0.00	13.91 1.00 0.00

O.H_GEN_BRUCE 24063	15.57 -0.91 0.00	16.65 -1.06 0.00	19.43 -1.12 0.00	16.25 -0.87 0.00	16.89 -0.88 0.00	16.96 -0.96 0.00	8.30 -0.35 0.00	16.50 -1.00 -0.48	17.58 -0.86 0.00	20.65 -1.45 0.00	20.95 -1.49 0.00	24.09 -1.83 0.00	25.75 -2.02 0.00	20.98 -1.55 0.00	21.80 -1.56 0.00	20.09 -1.41 0.00	28.45 -2.15 0.00	29.50 -2.28 0.00	22.53 -1.75 0.00	22.46 -4.10 8.49	32.28 -2.22 0.00	31.46 -1.89 0.00	22.87 -1.37 0.00	12.35 -0.56 0.00
OAK ORCHARD___HYD 24046	15.60 -0.88 0.00	16.64 -1.07 0.00	19.39 -1.16 0.00	16.18 -0.94 0.00	16.82 -0.95 0.00	16.91 -1.02 0.00	8.25 -0.40 0.00	16.31 -0.76 0.00	17.49 -0.95 0.00	20.60 -1.50 0.00	20.90 -1.53 0.00	24.05 -1.87 0.00	25.69 -2.08 0.00	20.91 -1.61 0.00	21.75 -1.61 0.00	20.05 -1.46 0.00	28.42 -2.18 0.00	29.45 -2.32 0.00	22.51 -1.77 0.00	21.79 -1.66 0.00	32.29 -2.21 0.00	31.54 -1.82 0.00	22.95 -1.29 0.00	12.34 -0.57 0.00
OCC_CHEM___DRP 24175	15.34 -1.14 0.00	16.37 -1.35 0.00	19.13 -1.41 0.00	16.03 -1.09 0.00	16.67 -1.10 0.00	16.72 -1.20 0.00	8.22 -0.44 0.00	16.24 -0.83 0.00	17.36 -1.08 0.00	20.29 -1.81 0.00	20.58 -1.85 0.00	23.66 -2.26 0.00	25.27 -2.51 0.00	20.60 -1.93 0.00	21.43 -1.93 0.00	19.76 -1.75 0.00	27.94 -2.66 0.00	28.95 -2.82 0.00	22.13 -2.15 0.00	21.41 -2.05 0.00	31.78 -2.72 0.00	31.08 -2.27 0.00	22.60 -1.64 0.00	12.25 -0.66 0.00
ONONDAGA_REF_OCCRA 23987	16.34 -0.13 0.00	17.56 -0.15 0.00	20.34 -0.20 0.00	16.96 -0.16 0.00	17.60 -0.17 0.00	17.75 -0.18 0.00	8.59 -0.06 0.00	16.94 -0.13 0.00	18.26 -0.18 0.00	21.83 -0.28 0.00	22.09 -0.34 0.00	25.53 -0.38 0.00	27.37 -0.40 0.00	22.23 -0.29 0.00	23.05 -0.31 0.00	21.22 -0.29 0.00	30.20 -0.40 0.00	31.36 -0.42 0.00	23.97 -0.31 0.00	23.09 -0.37 0.00	33.93 -0.57 0.00	32.89 -0.47 0.00	23.94 -0.30 0.00	12.79 -0.11 0.00
ONONDAGA___COGEN 23986	16.22 -0.26 0.00	17.42 -0.30 0.00	20.19 -0.35 0.00	16.83 -0.28 0.00	17.48 -0.29 0.00	17.62 -0.31 0.00	8.53 -0.12 0.00	16.83 -0.25 0.00	18.13 -0.31 0.00	21.64 -0.46 0.00	21.93 -0.51 0.00	25.32 -0.60 0.00	27.13 -0.64 0.00	22.03 -0.49 0.00	22.85 -0.51 0.00	21.04 -0.46 0.00	29.93 -0.67 0.00	31.08 -0.70 0.00	23.75 -0.54 0.00	22.91 -0.55 0.00	33.70 -0.80 0.00	32.68 -0.67 0.00	23.78 -0.46 0.00	12.71 -0.20 0.00
OSWEGATCHIE___HYD 24044	16.06 -0.42 0.00	17.28 -0.43 0.00	20.01 -0.53 0.00	16.69 -0.42 0.00	17.36 -0.40 0.00	17.56 -0.36 0.00	8.46 -0.20 0.00	16.71 -0.36 0.00	18.08 -0.36 0.00	21.88 -0.22 0.00	22.07 -0.36 0.00	25.55 -0.37 0.00	27.43 -0.34 0.00	22.20 -0.33 0.00	23.01 -0.35 0.00	21.16 -0.34 0.00	30.11 -0.48 0.00	31.30 -0.48 0.00	23.93 -0.35 0.00	22.90 -0.56 0.00	33.59 -0.91 0.00	32.51 -0.84 0.00	23.83 -0.41 0.00	12.66 -0.24 0.00
OSWEGO___5 23606	16.13 -0.35 0.00	17.33 -0.39 0.00	20.09 -0.45 0.00	16.75 -0.37 0.00	17.39 -0.38 0.00	17.53 -0.39 0.00	8.48 -0.17 0.00	16.73 -0.35 0.00	18.04 -0.40 0.00	21.58 -0.53 0.00	21.88 -0.55 0.00	25.27 -0.65 0.00	27.08 -0.69 0.00	21.97 -0.55 0.00	22.79 -0.57 0.00	20.98 -0.52 0.00	29.85 -0.75 0.00	30.99 -0.78 0.00	23.69 -0.59 0.00	22.87 -0.59 0.00	33.65 -0.86 0.00	32.60 -0.76 0.00	23.70 -0.54 0.00	12.64 -0.26 0.00
OSWEGO___6 23613	16.13 -0.35 0.00	17.33 -0.39 0.00	20.09 -0.45 0.00	16.74 -0.37 0.00	17.39 -0.38 0.00	17.53 -0.39 0.00	8.48 -0.18 0.00	16.73 -0.35 0.00	18.04 -0.40 0.00	21.57 -0.53 0.00	21.88 -0.56 0.00	25.26 -0.65 0.00	27.07 -0.70 0.00	21.97 -0.55 0.00	22.79 -0.57 0.00	20.98 -0.53 0.00	29.85 -0.75 0.00	30.99 -0.78 0.00	23.68 -0.60 0.00	22.86 -0.59 0.00	33.65 -0.86 0.00	32.60 -0.76 0.00	23.70 -0.54 0.00	12.64 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	15.56 -0.91 0.00	16.63 -1.08 0.00	19.40 -1.14 0.00	16.23 -0.89 0.00	16.88 -0.89 0.00	16.95 -0.98 0.00	8.30 -0.35 0.00	16.41 -0.67 0.00	17.58 -0.86 0.00	20.63 -1.47 0.00	20.94 -1.50 0.00	24.06 -1.86 0.00	25.66 -2.11 0.00	20.93 -1.59 0.00	21.81 -1.55 0.00	20.11 -1.40 0.00	28.41 -2.18 0.00	29.31 -2.46 0.00	22.45 -1.84 0.00	21.80 -1.66 0.00	32.29 -2.22 0.00	31.57 -1.78 0.00	22.95 -1.29 0.00	12.39 -0.52 0.00
OXBOW___ 24026	15.48 -1.00 0.00	16.53 -1.19 0.00	19.30 -1.24 0.00	16.15 -0.96 0.00	16.80 -0.97 0.00	16.87 -1.06 0.00	8.27 -0.38 0.00	16.35 -0.72 0.00	17.50 -0.93 0.00	20.50 -1.60 0.00	20.80 -1.63 0.00	23.91 -2.01 0.00	25.52 -2.25 0.00	20.81 -1.71 0.00	21.66 -1.70 0.00	19.97 -1.53 0.00	28.24 -2.36 0.00	29.19 -2.58 0.00	22.34 -1.95 0.00	21.65 -1.80 0.00	32.11 -2.40 0.00	31.40 -1.96 0.00	22.83 -1.41 0.00	12.34 -0.56 0.00
PEEKSKILL___ 23653	17.46 0.99 0.00	18.67 0.96 0.00	21.55 1.00 0.00	17.87 0.76 0.00	18.52 0.75 0.00	18.68 0.75 0.00	9.04 0.38 0.00	17.88 0.81 0.00	19.43 0.99 0.00	23.41 1.31 0.00	23.89 1.45 0.00	27.56 1.64 0.00	29.53 1.76 0.00	23.97 1.45 0.00	24.85 1.48 0.00	22.86 1.35 0.00	32.60 2.00 0.00	33.83 2.05 0.00	25.84 1.55 0.00	25.10 1.65 0.00	36.89 2.38 0.00	35.39 2.04 0.00	25.60 1.36 0.00	13.56 0.65 0.00
PGE MADISON___WINDPWR 24146	17.63 1.15 0.00	18.87 1.16 0.00	21.69 1.15 0.00	18.11 0.99 0.00	18.80 1.03 0.00	18.95 1.02 0.00	9.19 0.54 0.00	18.08 1.00 0.00	19.48 1.04 0.00	23.38 1.27 0.00	23.78 1.34 0.00	27.46 1.54 0.00	29.44 1.67 0.00	23.90 1.38 0.00	24.78 1.42 0.00	22.81 1.31 0.00	32.50 1.90 0.00	33.77 1.99 0.00	25.87 1.58 0.00	25.12 1.66 0.00	37.05 2.55 0.00	35.76 2.41 0.00	25.82 1.58 0.00	13.84 0.93 0.00
PJM_GEN_KEystone 24065	15.74 -0.74 0.00	16.91 -0.80 0.00	19.67 -0.87 0.00	16.42 -0.70 0.00	17.03 -0.74 0.00	17.14 -0.78 0.00	8.33 -0.32 0.00	16.77 -0.73 -0.48	17.73 -0.71 0.00	21.02 -1.08 0.00	21.32 -1.11 0.00	24.54 -1.37 0.00	26.27 -1.50 0.00	21.39 -1.13 0.00	22.19 -1.17 0.00	20.43 -1.07 0.00	29.00 -1.59 0.00	30.07 -1.70 0.00	22.93 -1.36 0.00	24.53 -2.03 8.49	32.73 -1.78 0.00	31.68 -1.67 0.00	23.01 -1.23 0.00	12.33 -0.58 0.00
PLEASANTVLY___LBMP 24000	17.16 0.68 0.00	18.42 0.71 0.00	21.30 0.76 0.00	17.69 0.57 0.00	18.34 0.57 0.00	18.49 0.57 0.00	8.94 0.28 0.00	17.63 0.56 0.00	19.09 0.65 0.00	22.99 0.88 0.00	23.41 0.97 0.00	26.98 1.07 0.00	28.90 1.13 0.00	23.44 0.92 0.00	24.31 0.94 0.00	22.37 0.87 0.00	31.88 1.28 0.00	33.08 1.31 0.00	25.28 1.00 0.00	24.54 1.09 0.00	36.08 1.57 0.00	34.68 1.33 0.00	25.12 0.88 0.00	13.34 0.44 0.00
POLETTI___ 23519	17.73 1.26 0.00	18.92 1.21 0.00	21.79 1.25 0.00	18.06 0.95 0.00	18.71 0.94 0.00	18.87 0.95 0.00	9.14 0.48 0.00	18.10 1.03 0.00	19.71 1.28 0.00	23.77 1.67 0.00	24.27 1.84 0.00	28.02 2.10 0.00	30.04 2.26 0.00	24.38 1.86 0.00	25.26 1.90 0.00	23.24 1.73 0.00	33.19 2.60 0.00	34.47 2.70 0.00	26.33 2.05 0.00	25.61 2.15 0.00	37.63 3.13 0.00	36.07 2.72 0.00	26.08 1.84 0.00	13.79 0.88 0.00
PORT_JEFF_3 23555	29.40 1.04 -11.89	20.47 1.05 -1.71	21.94 1.16 -0.24	17.96 0.84 0.00	18.61 0.84 0.00	18.78 0.85 0.00	9.09 0.43 0.00	32.52 0.90 -14.55	35.05 0.91 -15.70	33.02 1.13 -9.78	35.91 1.24 -12.24	36.11 1.33 -8.86	36.13 1.41 -6.95	35.89 1.17 -12.19	35.77 1.24 -11.17	35.74 1.15 -13.08	36.11 1.74 -3.77	36.28 1.70 -2.80	36.33 1.20 -10.86	36.59 1.31 -11.82	36.32 1.81 0.00	34.74 1.39 0.00	25.15 0.91 0.00	13.45 0.54 0.00

PORT_JEFF_4 23616	29.41 1.04 -11.89	20.48 1.05 -1.71	21.94 1.15 -0.24	17.95 0.84 0.00	18.60 0.83 0.00	18.77 0.84 0.00	9.08 0.43 0.00	32.51 0.89 -14.55	35.08 0.94 -15.70	33.08 1.20 -9.78	35.97 1.29 -12.24	36.20 1.42 -8.86	36.23 1.52 -6.95	35.96 1.25 -12.19	35.84 1.32 -11.17	35.81 1.22 -13.08	36.19 1.82 -3.77	36.39 1.82 -2.80	36.43 1.29 -10.86	36.67 1.39 -11.82	36.37 1.86 0.00	34.79 1.44 0.00	25.25 1.01 0.00	13.53 0.63 0.00
PORT_JEFF_IC 23713	29.45 1.09 -11.89	20.52 1.10 -1.71	21.98 1.20 -0.24	17.99 0.87 0.00	18.64 0.87 0.00	18.81 0.88 0.00	9.10 0.45 0.00	32.55 0.93 -14.55	35.12 0.98 -15.70	33.12 1.24 -9.78	36.03 1.35 -12.24	36.25 1.47 -8.86	36.29 1.57 -6.95	36.01 1.30 -12.19	35.89 1.36 -11.17	35.85 1.27 -13.08	36.27 1.90 -3.77	36.46 1.89 -2.80	36.48 1.34 -10.86	36.74 1.46 -11.82	36.55 2.04 0.00	34.96 1.61 0.00	25.31 1.07 0.00	13.51 0.60 0.00
PROJECT___ORANGE 23990	16.39 -0.09 0.00	17.61 -0.11 0.00	20.40 -0.14 0.00	17.00 -0.12 0.00	17.65 -0.12 0.00	17.79 -0.13 0.00	8.61 -0.04 0.00	16.99 -0.09 0.00	18.33 -0.11 0.00	21.93 -0.18 0.00	22.20 -0.23 0.00	25.66 -0.26 0.00	27.50 -0.27 0.00	22.34 -0.19 0.00	23.16 -0.20 0.00	21.32 -0.19 0.00	30.34 -0.25 0.00	31.51 -0.26 0.00	24.09 -0.19 0.00	23.21 -0.25 0.00	34.11 -0.39 0.00	33.06 -0.30 0.00	24.07 -0.17 0.00	12.84 -0.07 0.00
PROJECT___ORANGE 1 24174	16.39 -0.09 0.00	17.61 -0.11 0.00	20.40 -0.14 0.00	17.00 -0.12 0.00	17.65 -0.12 0.00	17.79 -0.13 0.00	8.61 -0.04 0.00	16.99 -0.09 0.00	18.33 -0.11 0.00	21.93 -0.18 0.00	22.20 -0.23 0.00	25.66 -0.26 0.00	27.50 -0.27 0.00	22.34 -0.19 0.00	23.16 -0.20 0.00	21.32 -0.19 0.00	30.34 -0.25 0.00	31.51 -0.26 0.00	24.09 -0.19 0.00	23.21 -0.25 0.00	34.11 -0.39 0.00	33.06 -0.30 0.00	24.07 -0.17 0.00	12.84 -0.07 0.00
PROJECT___ORANGE 2 24166	16.39 -0.09 0.00	17.61 -0.11 0.00	20.40 -0.14 0.00	17.00 -0.12 0.00	17.65 -0.12 0.00	17.79 -0.13 0.00	8.61 -0.04 0.00	16.99 -0.09 0.00	18.33 -0.11 0.00	21.93 -0.18 0.00	22.20 -0.23 0.00	25.66 -0.26 0.00	27.50 -0.27 0.00	22.34 -0.19 0.00	23.16 -0.20 0.00	21.32 -0.19 0.00	30.34 -0.25 0.00	31.51 -0.26 0.00	24.09 -0.19 0.00	23.21 -0.25 0.00	34.11 -0.39 0.00	33.06 -0.30 0.00	24.07 -0.17 0.00	12.84 -0.07 0.00
PYRITES___HYD 24023	16.47 0.00 0.00	17.71 0.00 0.00	20.52 -0.02 0.00	17.15 0.03 0.00	17.87 0.10 0.00	18.09 0.16 0.00	8.69 0.04 0.00	17.20 0.13 0.00	18.63 0.19 0.00	22.39 0.29 0.00	22.56 0.12 0.00	26.19 0.27 0.00	28.15 0.38 0.00	22.82 0.30 0.00	23.66 0.30 0.00	21.77 0.26 0.00	30.94 0.34 0.00	32.16 0.38 0.00	24.57 0.28 0.00	23.47 0.01 0.00	34.47 -0.03 0.00	33.35 0.00 0.00	24.49 0.25 0.00	13.01 0.10 0.00
RANKINE____ 23646	15.68 -0.80 0.00	16.77 -0.94 0.00	19.57 -0.97 0.00	16.38 -0.74 0.00	17.02 -0.75 0.00	17.10 -0.83 0.00	8.37 -0.29 0.00	16.54 -0.54 0.00	17.72 -0.72 0.00	20.81 -1.30 0.00	21.11 -1.33 0.00	24.29 -1.63 0.00	25.95 -1.82 0.00	21.15 -1.37 0.00	22.01 -1.36 0.00	20.28 -1.22 0.00	28.72 -1.87 0.00	29.73 -2.04 0.00	22.69 -1.59 0.00	21.96 -1.50 0.00	32.58 -1.92 0.00	31.75 -1.60 0.00	23.06 -1.18 0.00	12.44 -0.47 0.00
RAVENS GT4-7 ____ 23728	17.77 1.30 0.00	18.96 1.25 0.00	21.86 1.32 0.00	18.12 1.00 0.00	18.76 1.00 0.00	18.94 1.01 0.00	9.18 0.52 0.00	18.20 1.13 0.00	19.84 1.40 0.00	23.92 1.82 0.00	24.43 1.99 0.00	28.19 2.28 0.00	30.22 2.45 0.00	24.53 2.01 0.00	25.41 2.05 0.00	23.37 1.86 0.00	33.37 2.78 0.00	34.67 2.89 0.00	26.46 2.17 0.00	25.69 2.23 0.00	37.74 3.23 0.00	36.13 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RAVENSWD GT2____ 23730	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWD GT3____ 23733	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT2_1 24244	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT2_2 24245	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT2_3 24246	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT2_4 24247	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT3_1 24248	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT3_2 24249	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00

RAVENSWOOD_GT3_3 24250	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT3_4 24251	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT_1 23729	17.72 1.25 0.00	18.92 1.20 0.00	21.79 1.25 0.00	18.06 0.95 0.00	18.71 0.94 0.00	18.88 0.95 0.00	9.14 0.48 0.00	18.11 1.03 0.00	19.71 1.28 0.00	23.77 1.67 0.00	24.27 1.83 0.00	28.01 2.10 0.00	30.03 2.26 0.00	24.38 1.85 0.00	25.26 1.90 0.00	23.24 1.73 0.00	33.18 2.59 0.00	34.46 2.69 0.00	26.32 2.04 0.00	25.59 2.13 0.00	37.60 3.10 0.00	36.04 2.69 0.00	26.06 1.82 0.00	13.78 0.88 0.00
RAVENSWOOD_GT_10 24258	17.78 1.30 0.00	18.96 1.25 0.00	21.87 1.32 0.00	18.12 1.00 0.00	18.77 1.00 0.00	18.94 1.02 0.00	9.18 0.52 0.00	18.21 1.13 0.00	19.85 1.41 0.00	23.93 1.82 0.00	24.43 1.99 0.00	28.20 2.29 0.00	30.23 2.45 0.00	24.54 2.01 0.00	25.42 2.06 0.00	23.37 1.87 0.00	33.38 2.78 0.00	34.67 2.90 0.00	26.46 2.18 0.00	25.70 2.24 0.00	37.74 3.24 0.00	36.14 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RAVENSWOOD_GT_11 24259	17.78 1.30 0.00	18.96 1.25 0.00	21.87 1.32 0.00	18.12 1.00 0.00	18.77 1.00 0.00	18.94 1.02 0.00	9.18 0.52 0.00	18.21 1.13 0.00	19.85 1.41 0.00	23.93 1.82 0.00	24.43 1.99 0.00	28.20 2.29 0.00	30.23 2.45 0.00	24.54 2.01 0.00	25.42 2.06 0.00	23.37 1.87 0.00	33.38 2.78 0.00	34.67 2.90 0.00	26.46 2.18 0.00	25.70 2.24 0.00	37.74 3.24 0.00	36.14 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RAVENSWOOD_GT_4 24252	17.77 1.30 0.00	18.96 1.25 0.00	21.86 1.32 0.00	18.12 1.00 0.00	18.76 1.00 0.00	18.94 1.01 0.00	9.18 0.52 0.00	18.20 1.13 0.00	19.84 1.40 0.00	23.92 1.82 0.00	24.43 1.99 0.00	28.19 2.28 0.00	30.22 2.45 0.00	24.53 2.01 0.00	25.41 2.05 0.00	23.37 1.86 0.00	33.37 2.78 0.00	34.67 2.89 0.00	26.46 2.17 0.00	25.69 2.23 0.00	37.74 3.23 0.00	36.13 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RAVENSWOOD_GT_5 24254	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT_6 24253	17.77 1.30 0.00	18.96 1.25 0.00	21.86 1.32 0.00	18.12 1.00 0.00	18.76 1.00 0.00	18.94 1.01 0.00	9.18 0.52 0.00	18.20 1.13 0.00	19.84 1.40 0.00	23.92 1.82 0.00	24.43 1.99 0.00	28.19 2.28 0.00	30.22 2.45 0.00	24.53 2.01 0.00	25.41 2.05 0.00	23.37 1.86 0.00	33.37 2.78 0.00	34.67 2.89 0.00	26.46 2.17 0.00	25.69 2.23 0.00	37.74 3.23 0.00	36.13 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RAVENSWOOD_GT_7 24255	17.71 1.24 0.00	18.91 1.19 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.87 0.94 0.00	9.13 0.48 0.00	18.10 1.03 0.00	19.71 1.27 0.00	23.76 1.65 0.00	24.26 1.82 0.00	28.00 2.08 0.00	30.01 2.24 0.00	24.37 1.84 0.00	25.25 1.89 0.00	23.23 1.72 0.00	33.17 2.57 0.00	34.44 2.67 0.00	26.31 2.03 0.00	25.58 2.12 0.00	37.59 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.78 1.30 0.00	18.96 1.25 0.00	21.87 1.32 0.00	18.12 1.00 0.00	18.77 1.00 0.00	18.94 1.02 0.00	9.18 0.52 0.00	18.21 1.13 0.00	19.85 1.41 0.00	23.93 1.82 0.00	24.43 1.99 0.00	28.20 2.29 0.00	30.23 2.45 0.00	24.54 2.01 0.00	25.42 2.06 0.00	23.37 1.87 0.00	33.38 2.78 0.00	34.67 2.90 0.00	26.46 2.18 0.00	25.70 2.24 0.00	37.74 3.24 0.00	36.14 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RAVENSWOOD_GT_9 24257	17.78 1.30 0.00	18.96 1.25 0.00	21.87 1.32 0.00	18.12 1.00 0.00	18.77 1.00 0.00	18.94 1.02 0.00	9.18 0.52 0.00	18.21 1.13 0.00	19.85 1.41 0.00	23.93 1.82 0.00	24.43 1.99 0.00	28.20 2.29 0.00	30.23 2.45 0.00	24.54 2.01 0.00	25.42 2.06 0.00	23.37 1.87 0.00	33.38 2.78 0.00	34.67 2.90 0.00	26.46 2.18 0.00	25.70 2.24 0.00	37.74 3.24 0.00	36.14 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RAVENSWOOD___1 23533	17.72 1.24 0.00	18.92 1.21 0.00	21.84 1.30 0.00	18.10 0.98 0.00	18.74 0.97 0.00	18.92 1.00 0.00	9.17 0.51 0.00	18.19 1.11 0.00	19.82 1.38 0.00	23.90 1.79 0.00	24.40 1.96 0.00	28.15 2.24 0.00	30.15 2.38 0.00	24.48 1.95 0.00	25.36 2.00 0.00	23.32 1.81 0.00	33.30 2.70 0.00	34.59 2.82 0.00	26.40 2.11 0.00	25.63 2.17 0.00	37.65 3.14 0.00	36.05 2.69 0.00	26.10 1.86 0.00	13.79 0.89 0.00
RAVENSWOOD___2 23534	17.70 1.23 0.00	18.90 1.19 0.00	21.83 1.29 0.00	18.10 0.98 0.00	18.74 0.97 0.00	18.92 1.00 0.00	9.17 0.51 0.00	18.19 1.11 0.00	19.82 1.38 0.00	23.89 1.79 0.00	24.37 1.93 0.00	28.13 2.21 0.00	30.15 2.37 0.00	24.47 1.95 0.00	25.35 1.99 0.00	23.31 1.81 0.00	33.30 2.70 0.00	34.58 2.81 0.00	26.37 2.09 0.00	25.59 2.13 0.00	37.57 3.07 0.00	35.96 2.60 0.00	26.03 1.79 0.00	13.76 0.85 0.00
RAVENSWOOD___3 23535	17.72 1.25 0.00	18.92 1.20 0.00	21.79 1.25 0.00	18.06 0.95 0.00	18.71 0.94 0.00	18.88 0.95 0.00	9.14 0.48 0.00	18.11 1.03 0.00	19.71 1.28 0.00	23.77 1.67 0.00	24.27 1.83 0.00	28.01 2.10 0.00	30.03 2.26 0.00	24.38 1.85 0.00	25.26 1.90 0.00	23.24 1.73 0.00	33.18 2.59 0.00	34.46 2.69 0.00	26.32 2.04 0.00	25.59 2.13 0.00	37.60 3.10 0.00	36.04 2.69 0.00	26.06 1.82 0.00	13.78 0.88 0.00
RAVNSWD 8-11____ 23667	17.78 1.30 0.00	18.96 1.25 0.00	21.87 1.32 0.00	18.12 1.00 0.00	18.77 1.00 0.00	18.94 1.02 0.00	9.18 0.52 0.00	18.21 1.13 0.00	19.85 1.41 0.00	23.93 1.82 0.00	24.43 1.99 0.00	28.20 2.29 0.00	30.23 2.45 0.00	24.54 2.01 0.00	25.42 2.06 0.00	23.37 1.87 0.00	33.38 2.78 0.00	34.67 2.90 0.00	26.46 2.18 0.00	25.70 2.24 0.00	37.74 3.24 0.00	36.14 2.78 0.00	26.16 1.92 0.00	13.83 0.92 0.00
RCPL_TRUST___DRP 24196	17.71 1.24 0.00	18.91 1.20 0.00	21.78 1.24 0.00	18.05 0.94 0.00	18.70 0.93 0.00	18.86 0.94 0.00	9.13 0.48 0.00	18.09 1.02 0.00	19.70 1.26 0.00	23.75 1.65 0.00	24.25 1.81 0.00	27.99 2.07 0.00	30.01 2.23 0.00	24.36 1.84 0.00	25.24 1.88 0.00	23.22 1.71 0.00	33.16 2.56 0.00	34.43 2.66 0.00	26.30 2.02 0.00	25.58 2.12 0.00	37.58 3.08 0.00	36.02 2.67 0.00	26.05 1.81 0.00	13.78 0.87 0.00

RENSSELAER___COGEN 23796	17.48 1.00 0.00	18.88 1.16 0.00	21.82 1.27 0.00	18.11 0.99 0.00	18.81 1.04 0.00	19.02 1.09 0.00	9.11 0.46 0.00	17.93 0.85 0.00	19.41 0.98 0.00	23.58 1.48 0.00	23.93 1.49 0.00	27.73 1.81 0.00	29.75 1.98 0.00	24.03 1.50 0.00	24.91 1.55 0.00	22.93 1.42 0.00	32.70 2.10 0.00	34.03 2.26 0.00	26.08 1.80 0.00	25.13 1.68 0.00	36.73 2.23 0.00	35.42 2.07 0.00	25.82 1.58 0.00	13.66 0.75 0.00
REVERE_CPPR_DRP 24186	16.90 0.43 0.00	18.18 0.47 0.00	21.05 0.51 0.00	17.52 0.41 0.00	18.19 0.42 0.00	18.36 0.43 0.00	8.87 0.22 0.00	17.50 0.43 0.00	18.92 0.48 0.00	22.77 0.67 0.00	23.00 0.57 0.00	26.63 0.71 0.00	28.58 0.81 0.00	23.20 0.67 0.00	24.04 0.68 0.00	22.13 0.62 0.00	31.53 0.93 0.00	32.75 0.98 0.00	25.05 0.77 0.00	24.07 0.61 0.00	35.26 0.76 0.00	34.14 0.79 0.00	24.93 0.69 0.00	13.27 0.36 0.00
ROCHESTER_9_IC 23652	16.18 -0.30 0.00	17.34 -0.37 0.00	20.15 -0.39 0.00	16.83 -0.29 0.00	17.51 -0.26 0.00	17.68 -0.24 0.00	8.57 -0.09 0.00	16.95 -0.13 0.00	18.30 -0.14 0.00	21.86 -0.24 0.00	22.04 -0.39 0.00	25.45 -0.47 0.00	27.23 -0.55 0.00	22.05 -0.47 0.00	22.93 -0.43 0.00	21.13 -0.38 0.00	29.97 -0.63 0.00	31.17 -0.60 0.00	23.87 -0.42 0.00	22.96 -0.50 0.00	33.87 -0.64 0.00	32.97 -0.39 0.00	24.05 -0.18 0.00	12.85 -0.05 0.00
ROSETON___I 23587	17.46 0.98 0.00	18.69 0.98 0.00	21.58 1.04 0.00	17.90 0.79 0.00	18.56 0.79 0.00	18.72 0.79 0.00	9.05 0.39 0.00	17.88 0.80 0.00	19.41 0.97 0.00	23.42 1.31 0.00	23.87 1.43 0.00	27.48 1.57 0.00	29.44 1.67 0.00	23.90 1.37 0.00	24.77 1.41 0.00	22.79 1.28 0.00	32.50 1.90 0.00	33.72 1.95 0.00	25.77 1.49 0.00	25.05 1.59 0.00	36.79 2.29 0.00	35.30 1.95 0.00	25.55 1.31 0.00	13.56 0.65 0.00
ROSETON___2 23588	17.46 0.98 0.00	18.69 0.98 0.00	21.58 1.04 0.00	17.90 0.79 0.00	18.56 0.79 0.00	18.72 0.79 0.00	9.05 0.39 0.00	17.88 0.80 0.00	19.41 0.97 0.00	23.42 1.32 0.00	23.87 1.43 0.00	27.48 1.57 0.00	29.44 1.67 0.00	23.90 1.37 0.00	24.77 1.41 0.00	22.79 1.28 0.00	32.50 1.90 0.00	33.72 1.95 0.00	25.77 1.49 0.00	25.05 1.59 0.00	36.79 2.29 0.00	35.31 1.95 0.00	25.55 1.31 0.00	13.56 0.65 0.00
RUSSELL___STATION 23914	15.99 -0.49 0.00	17.13 -0.58 0.00	19.92 -0.62 0.00	16.64 -0.48 0.00	17.33 -0.44 0.00	17.51 -0.41 0.00	8.49 -0.16 0.00	16.83 -0.24 0.00	18.19 -0.24 0.00	21.73 -0.37 0.00	21.85 -0.58 0.00	25.14 -0.78 0.00	26.82 -0.95 0.00	21.71 -0.81 0.00	22.62 -0.74 0.00	20.84 -0.67 0.00	29.50 -1.09 0.00	30.69 -1.08 0.00	23.49 -0.79 0.00	22.62 -0.84 0.00	33.36 -1.14 0.00	32.46 -0.89 0.00	23.68 -0.56 0.00	12.68 -0.23 0.00
S SALMON___HYD 24043	16.09 -0.39 0.00	17.29 -0.42 0.00	20.03 -0.51 0.00	16.68 -0.43 0.00	17.32 -0.45 0.00	17.48 -0.44 0.00	8.45 -0.20 0.00	16.69 -0.38 0.00	17.98 -0.45 0.00	21.79 -0.32 0.00	22.02 -0.41 0.00	25.45 -0.47 0.00	27.31 -0.46 0.00	22.13 -0.40 0.00	22.96 -0.40 0.00	21.12 -0.38 0.00	30.08 -0.51 0.00	31.26 -0.51 0.00	23.92 -0.36 0.00	22.97 -0.49 0.00	33.69 -0.81 0.00	32.66 -0.69 0.00	23.86 -0.38 0.00	12.71 -0.20 0.00
SELKIRK___II 23799	17.40 0.93 0.00	18.79 1.07 0.00	21.71 1.17 0.00	18.03 0.92 0.00	18.73 0.96 0.00	18.93 1.01 0.00	9.07 0.41 0.00	17.85 0.77 0.00	19.35 0.91 0.00	23.51 1.40 0.00	23.84 1.40 0.00	27.62 1.70 0.00	29.64 1.87 0.00	23.95 1.43 0.00	24.83 1.47 0.00	22.85 1.35 0.00	32.59 1.99 0.00	33.91 2.14 0.00	25.98 1.70 0.00	25.02 1.57 0.00	36.56 2.06 0.00	35.28 1.93 0.00	25.69 1.45 0.00	13.60 0.69 0.00
SELKIRK___I 23801	17.34 0.87 0.00	18.70 0.99 0.00	21.60 1.06 0.00	17.94 0.82 0.00	18.63 0.86 0.00	18.82 0.89 0.00	8.97 0.31 0.00	17.66 0.59 0.00	19.16 0.72 0.00	23.28 1.18 0.00	23.61 1.18 0.00	27.34 1.43 0.00	29.35 1.58 0.00	23.72 1.20 0.00	24.59 1.23 0.00	22.63 1.12 0.00	32.27 1.67 0.00	33.57 1.80 0.00	25.72 1.43 0.00	24.78 1.32 0.00	36.21 1.70 0.00	34.91 1.56 0.00	25.44 1.20 0.00	13.47 0.56 0.00
SENECA OSWGO___HYD 24041	16.15 -0.32 0.00	17.35 -0.36 0.00	20.11 -0.43 0.00	16.75 -0.36 0.00	17.39 -0.38 0.00	17.54 -0.39 0.00	8.49 -0.17 0.00	16.74 -0.33 0.00	18.07 -0.37 0.00	21.63 -0.47 0.00	21.91 -0.53 0.00	25.32 -0.60 0.00	27.14 -0.63 0.00	22.03 -0.49 0.00	22.85 -0.51 0.00	21.04 -0.47 0.00	29.94 -0.66 0.00	31.09 -0.68 0.00	23.77 -0.51 0.00	22.91 -0.55 0.00	33.66 -0.84 0.00	32.63 -0.72 0.00	23.76 -0.48 0.00	12.66 -0.24 0.00
SENECA___ENERGY 23797	16.16 -0.32 0.00	17.37 -0.34 0.00	20.14 -0.40 0.00	16.79 -0.32 0.00	17.45 -0.32 0.00	17.59 -0.33 0.00	8.53 -0.13 0.00	16.82 -0.25 0.00	18.14 -0.30 0.00	21.56 -0.55 0.00	21.87 -0.57 0.00	25.18 -0.74 0.00	26.92 -0.85 0.00	21.82 -0.70 0.00	22.66 -0.70 0.00	20.87 -0.64 0.00	29.66 -0.94 0.00	30.84 -0.93 0.00	23.58 -0.70 0.00	22.83 -0.63 0.00	33.58 -0.93 0.00	32.52 -0.84 0.00	23.64 -0.60 0.00	12.68 -0.23 0.00
SHOEMAKER___GT 23640	17.07 0.59 0.00	18.28 0.56 0.00	21.10 0.56 0.00	17.54 0.42 0.00	18.18 0.41 0.00	18.32 0.40 0.00	8.87 0.21 0.00	17.51 0.44 0.00	18.96 0.52 0.00	22.77 0.66 0.00	23.19 0.76 0.00	26.73 0.82 0.00	28.63 0.86 0.00	23.26 0.73 0.00	24.12 0.76 0.00	22.19 0.69 0.00	31.61 1.01 0.00	32.78 1.01 0.00	25.05 0.77 0.00	24.32 0.87 0.00	35.78 1.27 0.00	34.42 1.07 0.00	24.92 0.69 0.00	13.25 0.35 0.00
SHOREHAM_IC_1 23715	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
SHOREHAM_IC_2 23716	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
SITHE_IND_GS1 24169	16.04 -0.44 0.00	17.24 -0.48 0.00	19.99 -0.56 0.00	16.66 -0.46 0.00	17.29 -0.48 0.00	17.44 -0.49 0.00	8.44 -0.22 0.00	16.64 -0.44 0.00	17.94 -0.50 0.00	21.45 -0.65 0.00	21.77 -0.67 0.00	25.13 -0.78 0.00	26.92 -0.85 0.00	21.85 -0.67 0.00	22.66 -0.70 0.00	20.87 -0.64 0.00	29.68 -0.91 0.00	30.82 -0.95 0.00	23.55 -0.73 0.00	22.75 -0.71 0.00	33.48 -1.03 0.00	32.44 -0.92 0.00	23.58 -0.66 0.00	12.57 -0.33 0.00
SITHE_IND_GS2 24170	16.04 -0.44 0.00	17.24 -0.48 0.00	19.99 -0.56 0.00	16.66 -0.46 0.00	17.29 -0.48 0.00	17.44 -0.49 0.00	8.44 -0.22 0.00	16.64 -0.44 0.00	17.94 -0.50 0.00	21.45 -0.65 0.00	21.77 -0.67 0.00	25.13 -0.78 0.00	26.92 -0.85 0.00	21.85 -0.67 0.00	22.66 -0.70 0.00	20.87 -0.64 0.00	29.68 -0.91 0.00	30.82 -0.95 0.00	23.55 -0.73 0.00	22.75 -0.71 0.00	33.48 -1.03 0.00	32.44 -0.92 0.00	23.58 -0.66 0.00	12.57 -0.33 0.00

SITHE_IND_GS3 24171	16.04 -0.44 0.00	17.24 -0.48 0.00	19.99 -0.56 0.00	16.66 -0.46 0.00	17.29 -0.48 0.00	17.44 -0.49 0.00	8.44 -0.22 0.00	16.64 -0.44 0.00	17.94 -0.50 0.00	21.45 -0.65 0.00	21.77 -0.67 0.00	25.13 -0.78 0.00	26.92 -0.85 0.00	21.85 -0.67 0.00	22.66 -0.70 0.00	20.87 -0.64 0.00	29.68 -0.91 0.00	30.82 -0.95 0.00	23.55 -0.73 0.00	22.75 -0.71 0.00	33.48 -1.03 0.00	32.44 -0.92 0.00	23.58 -0.66 0.00	12.57 -0.33 0.00
SITHE_IND_GS4 24172	16.04 -0.44 0.00	17.24 -0.48 0.00	19.99 -0.56 0.00	16.66 -0.46 0.00	17.29 -0.48 0.00	17.44 -0.49 0.00	8.44 -0.22 0.00	16.64 -0.44 0.00	17.94 -0.50 0.00	21.45 -0.65 0.00	21.77 -0.67 0.00	25.13 -0.78 0.00	26.92 -0.85 0.00	21.85 -0.67 0.00	22.66 -0.70 0.00	20.87 -0.64 0.00	29.68 -0.91 0.00	30.82 -0.95 0.00	23.55 -0.73 0.00	22.75 -0.71 0.00	33.48 -1.03 0.00	32.44 -0.92 0.00	23.58 -0.66 0.00	12.57 -0.33 0.00
SITHE__BATAVIA 24024	16.14 -0.33 0.00	17.23 -0.49 0.00	20.00 -0.54 0.00	16.65 -0.47 0.00	17.31 -0.46 0.00	17.43 -0.50 0.00	8.46 -0.19 0.00	16.73 -0.34 0.00	18.00 -0.43 0.00	21.40 -0.70 0.00	21.73 -0.71 0.00	25.03 -0.89 0.00	26.75 -1.02 0.00	21.73 -0.80 0.00	22.58 -0.78 0.00	20.80 -0.70 0.00	29.55 -1.04 0.00	30.66 -1.11 0.00	23.44 -0.84 0.00	22.69 -0.77 0.00	33.59 -0.92 0.00	32.71 -0.64 0.00	23.76 -0.48 0.00	12.68 -0.23 0.00
SITHE__INDEPEND 23800	16.04 -0.44 0.00	17.24 -0.48 0.00	19.99 -0.56 0.00	16.66 -0.46 0.00	17.29 -0.48 0.00	17.44 -0.49 0.00	8.44 -0.22 0.00	16.64 -0.44 0.00	17.94 -0.50 0.00	21.45 -0.65 0.00	21.77 -0.67 0.00	25.13 -0.78 0.00	26.92 -0.85 0.00	21.85 -0.67 0.00	22.66 -0.70 0.00	20.87 -0.64 0.00	29.68 -0.91 0.00	30.82 -0.95 0.00	23.55 -0.73 0.00	22.75 -0.71 0.00	33.48 -1.03 0.00	32.44 -0.92 0.00	23.58 -0.66 0.00	12.57 -0.33 0.00
SITHE__MASSENA 23902	16.27 -0.20 0.00	17.48 -0.23 0.00	20.33 -0.21 0.00	17.01 -0.11 0.00	17.67 -0.09 0.00	17.85 -0.08 0.00	8.60 -0.06 0.00	17.01 -0.07 0.00	18.38 -0.06 0.00	21.99 -0.11 0.00	22.28 -0.16 0.00	25.77 -0.14 0.00	27.65 -0.12 0.00	22.41 -0.11 0.00	23.25 -0.11 0.00	21.40 -0.11 0.00	30.39 -0.21 0.00	31.56 -0.21 0.00	24.10 -0.19 0.00	23.19 -0.26 0.00	34.20 -0.30 0.00	33.06 -0.29 0.00	24.11 -0.13 0.00	12.84 -0.07 0.00
SITHE__OGDNSBRG 24021	16.79 0.31 0.00	18.03 0.31 0.00	20.96 0.41 0.00	17.53 0.41 0.00	18.23 0.46 0.00	18.41 0.49 0.00	8.87 0.21 0.00	17.56 0.49 0.00	19.02 0.58 0.00	22.79 0.69 0.00	22.98 0.54 0.00	26.66 0.75 0.00	28.65 0.88 0.00	23.24 0.72 0.00	24.10 0.73 0.00	22.17 0.66 0.00	31.50 0.90 0.00	32.74 0.96 0.00	25.00 0.72 0.00	23.92 0.46 0.00	35.18 0.68 0.00	34.05 0.69 0.00	24.96 0.72 0.00	13.27 0.37 0.00
SITHE__STERLING 23777	16.77 0.29 0.00	18.04 0.32 0.00	20.89 0.35 0.00	17.40 0.28 0.00	18.06 0.29 0.00	18.22 0.30 0.00	8.81 0.16 0.00	17.37 0.30 0.00	18.77 0.33 0.00	22.53 0.43 0.00	22.79 0.35 0.00	26.36 0.44 0.00	28.29 0.52 0.00	22.96 0.44 0.00	23.81 0.45 0.00	21.91 0.41 0.00	31.21 0.62 0.00	32.42 0.65 0.00	24.80 0.51 0.00	23.85 0.40 0.00	34.99 0.49 0.00	33.87 0.52 0.00	24.70 0.46 0.00	13.16 0.25 0.00
SOUTH CAIRO__GT 23612	17.21 0.73 0.00	18.58 0.86 0.00	21.52 0.97 0.00	17.88 0.76 0.00	18.56 0.79 0.00	18.71 0.79 0.00	9.01 0.36 0.00	17.71 0.63 0.00	19.08 0.64 0.00	22.92 0.82 0.00	23.33 0.90 0.00	27.00 1.09 0.00	28.92 1.15 0.00	23.42 0.89 0.00	24.29 0.93 0.00	22.38 0.87 0.00	31.87 1.27 0.00	33.13 1.36 0.00	25.35 1.07 0.00	24.55 1.09 0.00	36.07 1.57 0.00	34.83 1.47 0.00	25.25 1.01 0.00	13.42 0.51 0.00
SOUTH HAMPTN__IC 23720	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
SOUTHOLD__IC 23719	29.49 1.13 -11.89	20.54 1.11 -1.71	21.97 1.18 -0.24	17.98 0.86 0.00	18.63 0.86 0.00	18.80 0.87 0.00	9.10 0.44 0.00	32.56 0.94 -14.55	35.22 1.08 -15.70	33.27 1.39 -9.78	36.19 1.51 -12.24	36.47 1.69 -8.86	36.52 1.81 -6.95	36.19 1.48 -12.19	36.07 1.54 -11.17	36.01 1.43 -13.08	36.51 2.14 -3.77	36.75 2.18 -2.80	36.71 1.58 -10.86	36.98 1.70 -11.82	36.93 2.42 0.00	35.33 1.98 0.00	25.57 1.33 0.00	13.60 0.70 0.00
ST LAWRENCE____ 23600	16.18 -0.29 0.00	17.39 -0.33 0.00	20.23 -0.31 0.00	16.92 -0.19 0.00	17.58 -0.18 0.00	17.75 -0.18 0.00	8.55 -0.10 0.00	16.91 -0.16 0.00	18.27 -0.16 0.00	21.85 -0.25 0.00	22.16 -0.28 0.00	25.62 -0.30 0.00	27.46 -0.31 0.00	22.26 -0.26 0.00	23.10 -0.26 0.00	21.26 -0.24 0.00	30.19 -0.41 0.00	31.35 -0.43 0.00	23.93 -0.35 0.00	23.07 -0.39 0.00	34.05 -0.45 0.00	32.91 -0.45 0.00	23.96 -0.27 0.00	12.77 -0.14 0.00
STATION 5_MISC_HYD 23604	16.90 0.43 0.00	18.07 0.36 0.00	20.94 0.39 0.00	17.45 0.33 0.00	18.16 0.39 0.00	18.36 0.44 0.00	8.88 0.22 0.00	17.60 0.53 0.00	19.11 0.67 0.00	22.96 0.86 0.00	23.22 0.79 0.00	26.85 0.94 0.00	28.74 0.97 0.00	23.25 0.73 0.00	24.14 0.78 0.00	22.23 0.72 0.00	31.56 0.96 0.00	32.84 1.07 0.00	25.15 0.87 0.00	24.20 0.74 0.00	35.83 1.33 0.00	34.77 1.42 0.00	25.20 0.96 0.00	13.35 0.44 0.00
STURGEON_POOL_HYD 23609	17.52 1.04 0.00	18.78 1.07 0.00	21.69 1.15 0.00	18.00 0.89 0.00	18.67 0.90 0.00	18.83 0.91 0.00	9.10 0.44 0.00	17.96 0.88 0.00	19.49 1.05 0.00	23.52 1.42 0.00	23.95 1.51 0.00	27.10 1.18 0.00	29.06 1.29 0.00	23.67 1.15 0.00	24.53 1.17 0.00	22.58 1.07 0.00	32.20 1.60 0.00	33.43 1.66 0.00	25.55 1.27 0.00	24.83 1.38 0.00	36.49 1.98 0.00	35.03 1.67 0.00	25.34 1.10 0.00	13.61 0.70 0.00
SYRACUSE__POWER 24017	16.34 -0.13 0.00	17.56 -0.15 0.00	20.34 -0.20 0.00	16.96 -0.16 0.00	17.60 -0.17 0.00	17.75 -0.18 0.00	8.59 -0.06 0.00	16.94 -0.13 0.00	18.26 -0.18 0.00	21.83 -0.28 0.00	22.09 -0.34 0.00	25.53 -0.38 0.00	27.37 -0.40 0.00	22.23 -0.29 0.00	23.05 -0.31 0.00	21.22 -0.29 0.00	30.20 -0.40 0.00	31.36 -0.42 0.00	23.97 -0.31 0.00	23.09 -0.37 0.00	33.93 -0.57 0.00	32.89 -0.47 0.00	23.94 -0.30 0.00	12.79 -0.11 0.00
Stony__Brook 24151	29.45 1.09 -11.89	20.52 1.10 -1.71	21.98 1.20 -0.24	17.99 0.87 0.00	18.64 0.87 0.00	18.81 0.88 0.00	9.10 0.45 0.00	32.55 0.93 -14.55	35.12 0.98 -15.70	33.12 1.24 -9.78	36.03 1.35 -12.24	36.25 1.47 -8.86	36.29 1.57 -6.95	36.01 1.30 -12.19	35.89 1.36 -11.17	35.85 1.27 -13.08	36.27 1.90 -3.77	36.46 1.89 -2.80	36.48 1.34 -10.86	36.74 1.46 -11.82	36.55 2.04 0.00	34.96 1.61 0.00	25.31 1.07 0.00	13.51 0.60 0.00
UPPER HUDSON__HYD 24058	16.66 0.18 0.00	18.00 0.29 0.00	20.82 0.28 0.00	17.25 0.13 0.00	17.95 0.18 0.00	18.18 0.25 0.00	8.73 0.07 0.00	17.16 0.09 0.00	18.58 0.14 0.00	22.69 0.59 0.00	23.07 0.63 0.00	26.79 0.88 0.00	28.72 0.95 0.00	23.14 0.62 0.00	24.04 0.68 0.00	22.14 0.64 0.00	31.54 0.94 0.00	32.89 1.12 0.00	25.25 0.97 0.00	24.46 1.00 0.00	35.89 1.39 0.00	34.51 1.15 0.00	24.97 0.73 0.00	13.17 0.26 0.00

UPPER RAQUET___HYD 24056	15.94 -0.53 0.00	17.17 -0.55 0.00	19.89 -0.66 0.00	16.63 -0.49 0.00	17.32 -0.45 0.00	17.53 -0.39 0.00	8.42 -0.23 0.00	16.65 -0.43 0.00	18.00 -0.44 0.00	21.63 -0.48 0.00	21.85 -0.59 0.00	25.31 -0.60 0.00	27.17 -0.60 0.00	22.01 -0.51 0.00	22.83 -0.53 0.00	21.01 -0.50 0.00	29.84 -0.75 0.00	31.01 -0.76 0.00	23.69 -0.59 0.00	22.71 -0.74 0.00	33.42 -1.08 0.00	32.32 -1.04 0.00	23.65 -0.58 0.00	12.58 -0.33 0.00
US___GYPSUM 23809	15.92 -0.56 0.00	16.98 -0.73 0.00	19.75 -0.80 0.00	16.45 -0.66 0.00	17.11 -0.66 0.00	17.21 -0.71 0.00	8.38 -0.28 0.00	16.57 -0.51 0.00	17.79 -0.64 0.00	21.07 -1.03 0.00	21.38 -1.05 0.00	24.62 -1.30 0.00	26.31 -1.46 0.00	21.39 -1.13 0.00	22.24 -1.12 0.00	20.49 -1.01 0.00	29.09 -1.51 0.00	30.16 -1.61 0.00	23.06 -1.23 0.00	22.32 -1.14 0.00	33.06 -1.45 0.00	32.24 -1.12 0.00	23.43 -0.80 0.00	12.55 -0.36 0.00
VISCHER___FERRY HYD 24020	17.26 0.79 0.00	18.69 0.98 0.00	21.62 1.07 0.00	17.93 0.81 0.00	18.63 0.86 0.00	18.84 0.92 0.00	9.03 0.37 0.00	17.73 0.65 0.00	19.19 0.75 0.00	23.36 1.26 0.00	23.72 1.28 0.00	27.51 1.59 0.00	29.50 1.73 0.00	23.80 1.28 0.00	24.69 1.33 0.00	22.73 1.23 0.00	32.43 1.83 0.00	33.77 2.00 0.00	25.91 1.62 0.00	24.99 1.54 0.00	36.49 1.98 0.00	35.19 1.83 0.00	25.59 1.35 0.00	13.53 0.63 0.00
WADING RIVER_1-3_GRP5 24038	29.51 1.15 -11.89	20.56 1.13 -1.71	21.99 1.20 -0.24	18.00 0.88 0.00	18.65 0.88 0.00	18.82 0.89 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.24 1.09 -15.70	33.30 1.41 -9.78	36.22 1.54 -12.24	36.50 1.72 -8.86	36.55 1.84 -6.95	36.22 1.51 -12.19	36.10 1.57 -11.17	36.04 1.45 -13.08	36.55 2.17 -3.77	36.78 2.21 -2.80	36.74 1.60 -10.86	37.01 1.73 -11.82	36.96 2.46 0.00	35.36 2.01 0.00	25.59 1.35 0.00	13.61 0.71 0.00
WADING RIVER_IC_1 23522	29.51 1.15 -11.89	20.56 1.13 -1.71	21.99 1.20 -0.24	18.00 0.88 0.00	18.65 0.88 0.00	18.82 0.89 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.24 1.09 -15.70	33.30 1.41 -9.78	36.22 1.54 -12.24	36.50 1.72 -8.86	36.55 1.84 -6.95	36.22 1.51 -12.19	36.10 1.57 -11.17	36.04 1.45 -13.08	36.55 2.17 -3.77	36.78 2.21 -2.80	36.74 1.60 -10.86	37.01 1.73 -11.82	36.96 2.46 0.00	35.36 2.01 0.00	25.59 1.35 0.00	13.61 0.71 0.00
WADING RIVER_IC_2 23547	29.51 1.15 -11.89	20.56 1.13 -1.71	21.99 1.20 -0.24	18.00 0.88 0.00	18.65 0.88 0.00	18.82 0.89 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.24 1.09 -15.70	33.30 1.41 -9.78	36.22 1.54 -12.24	36.50 1.72 -8.86	36.55 1.84 -6.95	36.22 1.51 -12.19	36.10 1.57 -11.17	36.04 1.45 -13.08	36.55 2.17 -3.77	36.78 2.21 -2.80	36.74 1.60 -10.86	37.01 1.73 -11.82	36.96 2.46 0.00	35.36 2.01 0.00	25.59 1.35 0.00	13.61 0.71 0.00
WADING RIVER_IC_3 23601	29.51 1.15 -11.89	20.56 1.13 -1.71	21.99 1.20 -0.24	18.00 0.88 0.00	18.65 0.88 0.00	18.82 0.89 0.00	9.11 0.45 0.00	32.58 0.96 -14.55	35.24 1.09 -15.70	33.30 1.41 -9.78	36.22 1.54 -12.24	36.50 1.72 -8.86	36.55 1.84 -6.95	36.22 1.51 -12.19	36.10 1.57 -11.17	36.04 1.45 -13.08	36.55 2.17 -3.77	36.78 2.21 -2.80	36.74 1.60 -10.86	37.01 1.73 -11.82	36.96 2.46 0.00	35.37 2.01 0.00	25.59 1.35 0.00	13.61 0.71 0.00
WALDEN___HYDRO 24148	17.37 0.89 0.00	18.60 0.88 0.00	21.47 0.93 0.00	17.83 0.71 0.00	18.49 0.72 0.00	18.65 0.72 0.00	9.01 0.36 0.00	17.81 0.74 0.00	19.34 0.90 0.00	23.35 1.25 0.00	23.79 1.36 0.00	27.37 1.46 0.00	29.32 1.55 0.00	23.78 1.26 0.00	24.64 1.28 0.00	22.67 1.16 0.00	32.32 1.72 0.00	33.54 1.76 0.00	25.63 1.35 0.00	24.92 1.46 0.00	36.61 2.10 0.00	35.12 1.77 0.00	25.42 1.18 0.00	13.50 0.59 0.00
WATERSIDE___6 8 9 23538	17.77 1.29 0.00	18.95 1.24 0.00	21.86 1.31 0.00	18.11 1.00 0.00	18.76 0.99 0.00	18.93 1.01 0.00	9.17 0.52 0.00	18.20 1.12 0.00	19.84 1.40 0.00	23.92 1.81 0.00	24.42 1.98 0.00	28.19 2.27 0.00	30.22 2.44 0.00	24.53 2.00 0.00	25.41 2.05 0.00	23.36 1.86 0.00	33.37 2.77 0.00	34.66 2.88 0.00	26.44 2.16 0.00	25.68 2.22 0.00	37.71 3.21 0.00	36.11 2.75 0.00	26.14 1.90 0.00	13.82 0.91 0.00
WATERTOWN___HYD 23805	16.12 -0.36 0.00	17.32 -0.39 0.00	20.06 -0.49 0.00	16.69 -0.43 0.00	17.33 -0.43 0.00	17.51 -0.41 0.00	8.46 -0.19 0.00	16.72 -0.36 0.00	18.09 -0.35 0.00	22.25 0.14 0.00	22.42 -0.02 0.00	25.85 -0.06 0.00	27.72 -0.05 0.00	22.34 -0.18 0.00	23.13 -0.23 0.00	21.27 -0.24 0.00	30.32 -0.28 0.00	31.52 -0.25 0.00	24.14 -0.15 0.00	23.03 -0.43 0.00	33.65 -0.85 0.00	32.63 -0.72 0.00	23.98 -0.26 0.00	12.73 -0.17 0.00
WEST BABYLON___IC 23714	29.69 1.33 -11.89	20.73 1.31 -1.71	22.16 1.38 -0.24	18.17 1.06 0.00	18.82 1.05 0.00	18.96 1.04 0.00	9.17 0.52 0.00	32.71 1.09 -14.55	35.48 1.34 -15.70	33.64 1.76 -9.78	36.61 1.93 -12.24	36.99 2.21 -8.86	37.09 2.37 -6.95	36.65 1.94 -12.19	36.52 1.99 -11.17	36.41 1.82 -13.08	37.07 2.70 -3.77	37.39 2.82 -2.80	37.29 2.15 -10.86	37.52 2.24 -11.82	37.67 3.16 0.00	36.18 2.82 0.00	26.16 1.92 0.00	13.84 0.94 0.00
WEST CANADA___HYD 24049	16.57 0.10 0.00	17.83 0.11 0.00	20.66 0.12 0.00	17.20 0.08 0.00	17.85 0.08 0.00	18.01 0.08 0.00	8.69 0.04 0.00	17.14 0.06 0.00	18.51 0.07 0.00	22.21 0.11 0.00	22.56 0.13 0.00	26.06 0.14 0.00	27.92 0.15 0.00	22.64 0.12 0.00	23.48 0.12 0.00	21.61 0.11 0.00	30.77 0.17 0.00	31.96 0.18 0.00	24.43 0.15 0.00	23.62 0.16 0.00	34.71 0.21 0.00	33.55 0.19 0.00	24.35 0.12 0.00	12.96 0.05 0.00
WESTERN_NY_WIND 24143	16.14 -0.33 0.00	17.23 -0.49 0.00	20.00 -0.54 0.00	16.65 -0.47 0.00	17.31 -0.46 0.00	17.43 -0.50 0.00	8.46 -0.19 0.00	16.73 -0.34 0.00	18.00 -0.43 0.00	21.40 -0.70 0.00	21.73 -0.71 0.00	25.03 -0.89 0.00	26.75 -1.02 0.00	21.73 -0.80 0.00	22.58 -0.78 0.00	20.80 -0.70 0.00	29.55 -1.04 0.00	30.66 -1.11 0.00	23.44 -0.84 0.00	22.69 -0.77 0.00	33.59 -0.92 0.00	32.71 -0.64 0.00	23.76 -0.48 0.00	12.68 -0.23 0.00
YORK___WARBASSE 23770	17.86 1.38 0.00	19.05 1.33 0.00	21.93 1.39 0.00	18.17 1.06 0.00	18.82 1.05 0.00	18.99 1.07 0.00	9.20 0.55 0.00	18.26 1.18 0.00	19.91 1.47 0.00	24.01 1.91 0.00	24.52 2.09 0.00	28.31 2.40 0.00	30.35 2.58 0.00	24.64 2.12 0.00	25.52 2.16 0.00	23.47 1.96 0.00	33.55 2.95 0.00	34.86 3.08 0.00	26.59 2.31 0.00	25.82 2.36 0.00	37.93 3.43 0.00	36.32 2.96 0.00	26.30 2.06 0.00	13.90 0.99 0.00