

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/24/2001

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
	21.53	-2.77	5.66	17.27	-0.78	1.77	12.19	14.84	18.70	20.10	22.68	21.84	20.71	21.16	21.04	21.21	25.43	24.26	26.24	25.51	23.86	21.47	22.94	20.16	
	1.12	-0.09	0.19	0.58	-0.06	0.09	0.58	0.79	1.15	1.38	1.68	1.67	1.53	1.56	1.54	1.50	1.83	1.91	2.09	1.86	1.60	1.45	1.49	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.53	-2.77	5.66	17.27	-0.78	1.77	12.19	14.84	18.70	20.10	22.68	21.84	20.71	21.16	21.04	21.21	25.43	24.26	26.24	25.51	23.86	21.47	22.94	20.16	
	1.12	-0.09	0.19	0.58	-0.06	0.09	0.58	0.79	1.15	1.38	1.68	1.67	1.53	1.56	1.54	1.50	1.83	1.91	2.09	1.86	1.60	1.45	1.49	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.53	-2.77	5.66	17.27	-0.78	1.77	12.19	14.84	18.70	20.10	22.68	21.84	20.71	21.16	21.04	21.21	25.43	24.26	26.24	25.51	23.86	21.47	22.94	20.16	
	1.12	-0.09	0.19	0.58	-0.06	0.09	0.58	0.79	1.15	1.38	1.68	1.67	1.53	1.56	1.54	1.50	1.83	1.91	2.09	1.86	1.60	1.45	1.49	1.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.91	-2.81	5.89	17.97	-0.71	1.71	12.28	15.05	18.97	20.34	22.81	21.77	20.68	21.07	20.95	21.27	26.13	24.50	26.58	26.24	24.81	22.12	23.53	20.71	
	1.50	-0.13	0.42	1.28	0.01	0.03	0.66	1.01	1.41	1.63	1.81	1.60	1.50	1.47	1.45	1.56	2.53	2.15	2.43	2.59	2.55	2.09	2.08	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.91	-2.81	5.89	17.97	-0.71	1.71	12.28	15.05	18.97	20.34	22.81	21.77	20.68	21.07	20.95	21.27	26.13	24.50	26.58	26.24	24.81	22.12	23.53	20.71	
	1.50	-0.13	0.42	1.28	0.01	0.03	0.66	1.01	1.41	1.63	1.81	1.60	1.50	1.47	1.45	1.56	2.53	2.15	2.43	2.59	2.55	2.09	2.08	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.91	-2.81	5.89	17.97	-0.71	1.71	12.28	15.05	18.97	20.34	22.81	21.77	20.68	21.07	20.95	21.27	26.13	24.50	26.58	26.24	24.81	22.12	23.53	20.71	
	1.50	-0.13	0.42	1.28	0.01	0.03	0.66	1.01	1.41	1.63	1.81	1.60	1.50	1.47	1.45	1.56	2.53	2.15	2.43	2.59	2.55	2.09	2.08	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.60	-2.79	5.82	17.77	-0.71	1.73	12.16	14.89	18.80	20.20	22.73	21.91	20.80	21.20	21.07	21.36	25.73	23.96	25.90	25.57	24.30	21.73	23.22	20.48	
	1.18	-0.11	0.35	1.08	0.01	0.05	0.55	0.84	1.24	1.49	1.73	1.74	1.63	1.59	1.57	1.65	2.13	1.61	1.75	1.92	2.04	1.70	1.77	1.41	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.45	-2.79	5.79	17.64	-0.69	1.72	12.09	14.77	18.63	19.99	22.50	21.68	20.58	20.99	20.85	21.09	25.40	23.74	25.65	25.27	23.96	21.46	22.94	20.24	
	1.04	-0.11	0.32	0.96	0.02	0.04	0.48	0.72	1.08	1.27	1.50	1.51	1.41	1.39	1.35	1.38	1.80	1.39	1.51	1.62	1.70	1.43	1.49	1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.48	-2.79	5.79	17.67	-0.69	1.72	12.10	14.78	18.65	20.01	22.53	21.71	20.61	21.01	20.87	21.11	25.44	23.77	25.69	25.31	24.00	21.49	22.97	20.26	
	1.06	-0.11	0.33	0.98	0.02	0.04	0.49	0.74	1.10	1.30	1.52	1.54	1.43	1.41	1.37	1.40	1.84	1.43	1.54	1.66	1.73	1.46	1.52	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.48	-2.79	5.79	17.67	-0.69	1.72	12.10	14.78	18.65	20.01	22.53	21.71	20.61	21.01	20.87	21.11	25.44	23.77	25.69	25.31	24.00	21.49	22.97	20.26	
	1.06	-0.11	0.33	0.98	0.02	0.04	0.49	0.74	1.10	1.30	1.52	1.54	1.43	1.41	1.37	1.40	1.84	1.43	1.54	1.66	1.73	1.46	1.52	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.48	-2.79	5.79	17.67	-0.69	1.72	12.10	14.78	18.65	20.01	22.53	21.71	20.61	21.01	20.87	21.11	25.44	23.77	25.69	25.31	24.00	21.49	22.97	20.26	
	1.06	-0.11	0.33	0.98	0.02	0.04	0.49	0.74	1.10	1.30	1.52	1.54	1.43	1.41	1.37	1.40	1.84	1.43	1.54	1.66	1.73	1.46	1.52	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	21.48	-2.79	5.79	17.67	-0.69	1.72	12.10	14.78	18.65	20.01	22.53	21.71	20.61	21.01	20.87	21.11	25.44	23.77	25.69	25.31	24.00	21.49	22.97	20.26	
	1.06	-0.11	0.33	0.98	0.02	0.04	0.49	0.74	1.10	1.30	1.52	1.54	1.43	1.41	1.37	1.40	1.84	1.43	1.54	1.66	1.73	1.46	1.52	1.19	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALCOA_RYNLDS___DRP 24188	20.46 0.05 0.00	-2.69 -0.01 0.00	5.48 0.01 0.00	16.71 0.02 0.00	-0.73 -0.02 0.00	1.67 -0.01 0.00	11.67 0.06 0.00	14.11 0.07 0.00	17.60 0.05 0.00	18.74 0.03 0.00	21.02 0.02 0.00	20.16 -0.01 0.00	19.16 -0.01 0.00	19.60 0.00 0.00	19.50 0.00 0.00	19.71 0.00 0.00	23.63 0.02 0.00	22.32 -0.02 0.00	24.12 -0.03 0.00	23.72 0.08 0.00	22.43 0.17 0.00	20.22 0.19 0.00	21.65 0.20 0.00	19.23 0.17 0.00
ALLEGHENY___COGEN 23514	19.71 -0.70 0.00	-2.61 0.07 0.00	5.29 -0.18 0.00	16.14 -0.54 0.00	-0.73 -0.01 0.00	1.62 -0.06 0.00	11.29 -0.32 0.00	13.65 -0.40 0.00	16.99 -0.57 0.00	18.09 -0.63 0.00	20.26 -0.74 0.00	19.43 -0.74 0.00	18.51 -0.67 0.00	18.92 -0.68 0.00	18.83 -0.67 0.00	19.05 -0.65 0.00	22.91 -0.69 0.00	21.51 -0.84 0.00	23.20 -0.95 0.00	22.81 -0.84 0.00	21.59 -0.67 0.00	19.39 -0.64 0.00	20.65 -0.80 0.00	18.45 -0.62 0.00
AMERICAN_REF_FUEL 24010	19.66 -0.75 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.28 -0.41 0.00	-0.76 -0.04 0.00	1.66 -0.02 0.00	11.46 -0.15 0.00	13.50 -0.54 0.00	16.54 -1.01 0.00	17.46 -1.26 0.00	19.45 -1.55 0.00	18.56 -1.61 0.00	17.69 -1.49 0.00	18.12 -1.49 0.00	18.07 -1.43 0.00	18.28 -1.43 0.00	21.79 -1.82 0.00	20.91 -1.44 0.00	22.58 -1.57 0.00	22.02 -1.63 0.00	20.59 -1.67 0.00	18.63 -1.40 0.00	19.92 -1.53 0.00	18.07 -1.00 0.00
AMERICAN___BRASS 23903	19.66 -0.75 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.28 -0.41 0.00	-0.76 -0.04 0.00	1.66 -0.02 0.00	11.46 -0.15 0.00	13.50 -0.54 0.00	16.54 -1.01 0.00	17.46 -1.26 0.00	19.45 -1.55 0.00	18.56 -1.61 0.00	17.69 -1.49 0.00	18.12 -1.49 0.00	18.07 -1.43 0.00	18.28 -1.43 0.00	21.79 -1.82 0.00	20.91 -1.44 0.00	22.58 -1.57 0.00	22.02 -1.63 0.00	20.59 -1.67 0.00	18.63 -1.40 0.00	19.92 -1.53 0.00	18.07 -1.00 0.00
ARTHUR_KILL_GT_1 23520	21.48 1.07 0.00	-2.77 -0.09 0.00	5.65 0.18 0.00	17.23 0.55 0.00	-0.77 -0.06 0.00	1.78 0.10 0.00	12.17 0.56 0.00	14.81 0.77 0.00	18.65 1.10 0.00	19.98 1.26 0.00	22.49 1.49 0.00	21.66 1.48 0.00	20.56 1.38 0.00	21.06 1.46 0.00	20.96 1.46 0.00	21.11 1.40 0.00	25.29 1.69 0.00	24.07 1.72 0.00	26.00 1.85 0.00	25.27 1.62 0.00	23.64 1.38 0.00	21.28 1.26 0.00	22.75 1.30 0.00	20.04 0.97 0.00
ARTHUR_KILL_2 23512	21.48 1.07 0.00	-2.77 -0.09 0.00	5.65 0.18 0.00	17.23 0.55 0.00	-0.77 -0.06 0.00	1.78 0.10 0.00	12.17 0.56 0.00	14.81 0.77 0.00	18.65 1.10 0.00	19.98 1.26 0.00	22.49 1.49 0.00	21.66 1.48 0.00	20.56 1.38 0.00	21.06 1.46 0.00	20.96 1.46 0.00	21.11 1.40 0.00	25.29 1.69 0.00	24.07 1.72 0.00	26.00 1.85 0.00	25.27 1.62 0.00	23.64 1.38 0.00	21.28 1.26 0.00	22.75 1.30 0.00	20.04 0.97 0.00
ARTHUR_KILL_3 23513	21.46 1.05 0.00	-2.76 -0.08 0.00	5.64 0.18 0.00	17.21 0.52 0.00	-0.78 -0.06 0.00	1.76 0.09 0.00	12.15 0.54 0.00	14.79 0.75 0.00	18.64 1.08 0.00	19.98 1.27 0.00	22.54 1.54 0.00	21.74 1.57 0.00	20.62 1.44 0.00	21.08 1.48 0.00	20.96 1.46 0.00	21.13 1.42 0.00	25.33 1.73 0.00	24.16 1.81 0.00	26.14 1.99 0.00	25.40 1.75 0.00	23.76 1.50 0.00	21.38 1.36 0.00	22.84 1.39 0.00	20.09 1.02 0.00
ASHOKAN____ 23654	21.13 0.72 0.00	-2.76 -0.08 0.00	5.64 0.17 0.00	17.22 0.53 0.00	-0.73 -0.02 0.00	1.71 0.04 0.00	11.98 0.37 0.00	14.55 0.50 0.00	18.28 0.72 0.00	19.58 0.86 0.00	22.02 1.02 0.00	21.13 0.96 0.00	20.05 0.87 0.00	20.48 0.88 0.00	20.37 0.87 0.00	20.58 0.87 0.00	24.71 1.11 0.00	23.53 1.18 0.00	25.44 1.29 0.00	24.82 1.17 0.00	23.26 1.00 0.00	20.87 0.84 0.00	22.35 0.90 0.00	19.75 0.68 0.00
ASTORIA 5-9____ 23662	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.55 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.22 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA GT2____ 23536	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA GT3____ 23731	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA GT4____ 23727	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT2_1 24094	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT2_2 24095	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT2_3 24096	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT2_4 24097	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00

ASTORIA_GT3_1 24098	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT3_2 24099	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT3_3 24100	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT3_4 24101	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT4_1 24102	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT4_2 24103	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT4_3 24104	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT4_4 24105	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.54 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.21 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT_1 23523	21.85 1.43 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.48 0.80 0.00	-0.78 -0.07 0.00	1.78 0.10 0.00	12.35 0.74 0.00	15.05 1.00 0.00	19.00 1.44 0.00	20.43 1.72 0.00	23.08 2.08 0.00	22.24 2.07 0.00	21.09 1.91 0.00	21.55 1.95 0.00	21.42 1.91 0.00	21.59 1.88 0.00	25.90 2.29 0.00	24.69 2.34 0.00	26.69 2.55 0.00	25.95 2.30 0.00	24.27 2.01 0.00	21.85 1.82 0.00	23.34 1.89 0.00	20.49 1.42 0.00
ASTORIA_GT_10 24110	21.85 1.43 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.48 0.80 0.00	-0.78 -0.07 0.00	1.78 0.10 0.00	12.35 0.74 0.00	15.05 1.00 0.00	19.00 1.44 0.00	20.43 1.72 0.00	23.08 2.08 0.00	22.24 2.07 0.00	21.09 1.91 0.00	21.55 1.95 0.00	21.42 1.91 0.00	21.59 1.88 0.00	25.90 2.29 0.00	24.69 2.34 0.00	26.69 2.55 0.00	25.95 2.30 0.00	24.27 2.01 0.00	21.85 1.82 0.00	23.34 1.89 0.00	20.49 1.42 0.00
ASTORIA_GT_11 24225	21.85 1.43 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.48 0.80 0.00	-0.78 -0.07 0.00	1.78 0.10 0.00	12.35 0.74 0.00	15.05 1.00 0.00	19.00 1.44 0.00	20.43 1.72 0.00	23.08 2.08 0.00	22.24 2.07 0.00	21.09 1.91 0.00	21.55 1.95 0.00	21.42 1.91 0.00	21.59 1.88 0.00	25.90 2.29 0.00	24.69 2.34 0.00	26.69 2.55 0.00	25.95 2.30 0.00	24.27 2.01 0.00	21.85 1.82 0.00	23.34 1.89 0.00	20.49 1.42 0.00
ASTORIA_GT_12 24226	21.85 1.43 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.48 0.80 0.00	-0.78 -0.07 0.00	1.78 0.10 0.00	12.35 0.74 0.00	15.05 1.00 0.00	19.00 1.44 0.00	20.43 1.72 0.00	23.08 2.08 0.00	22.24 2.07 0.00	21.09 1.91 0.00	21.55 1.95 0.00	21.42 1.91 0.00	21.59 1.88 0.00	25.90 2.29 0.00	24.69 2.34 0.00	26.69 2.55 0.00	25.95 2.30 0.00	24.27 2.01 0.00	21.85 1.82 0.00	23.34 1.89 0.00	20.49 1.42 0.00
ASTORIA_GT_13 24227	21.85 1.43 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.48 0.80 0.00	-0.78 -0.07 0.00	1.78 0.10 0.00	12.35 0.74 0.00	15.05 1.00 0.00	19.00 1.44 0.00	20.43 1.72 0.00	23.08 2.08 0.00	22.24 2.07 0.00	21.09 1.91 0.00	21.55 1.95 0.00	21.42 1.91 0.00	21.59 1.88 0.00	25.90 2.29 0.00	24.69 2.34 0.00	26.69 2.55 0.00	25.95 2.30 0.00	24.27 2.01 0.00	21.85 1.82 0.00	23.34 1.89 0.00	20.49 1.42 0.00
ASTORIA_GT_5 24106	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.55 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.22 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT_7 24107	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.55 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.22 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA_GT_8 24108	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.55 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.22 0.00	23.79 2.33 0.00	20.85 1.79 0.00

ASTORIA_GT_9 24109	22.19 1.78 0.00	-2.84 -0.16 0.00	5.81 0.34 0.00	17.72 1.03 0.00	-0.79 -0.08 0.00	1.79 0.12 0.00	12.53 0.92 0.00	15.28 1.24 0.00	19.32 1.77 0.00	20.82 2.10 0.00	23.55 2.55 0.00	22.69 2.52 0.00	21.52 2.34 0.00	21.99 2.38 0.00	21.84 2.34 0.00	22.02 2.32 0.00	26.42 2.82 0.00	25.15 2.81 0.00	27.20 3.05 0.00	26.42 2.77 0.00	24.69 2.43 0.00	22.24 2.22 0.00	23.79 2.33 0.00	20.85 1.79 0.00
ASTORIA___2 24149	22.26 1.84 0.00	-2.85 -0.17 0.00	5.83 0.36 0.00	17.77 1.08 0.00	-0.80 -0.08 0.00	1.83 0.15 0.00	12.56 0.95 0.00	15.32 1.28 0.00	19.38 1.82 0.00	20.88 2.17 0.00	23.62 2.62 0.00	22.77 2.60 0.00	21.59 2.41 0.00	22.06 2.46 0.00	21.91 2.41 0.00	22.10 2.39 0.00	26.51 2.91 0.00	25.24 2.89 0.00	27.29 3.14 0.00	26.50 2.86 0.00	24.77 2.51 0.00	22.31 2.29 0.00	23.86 2.41 0.00	20.92 1.85 0.00
ASTORIA___3 23516	22.15 1.74 0.00	-2.84 -0.16 0.00	5.80 0.33 0.00	17.69 1.00 0.00	-0.79 -0.08 0.00	1.79 0.11 0.00	12.51 0.90 0.00	15.25 1.21 0.00	19.28 1.73 0.00	20.77 2.06 0.00	23.49 2.49 0.00	22.64 2.47 0.00	21.46 2.29 0.00	21.93 2.33 0.00	21.79 2.29 0.00	21.97 2.26 0.00	26.36 2.76 0.00	25.09 2.75 0.00	27.14 2.99 0.00	26.36 2.71 0.00	24.64 2.38 0.00	22.19 2.17 0.00	23.73 2.28 0.00	20.81 1.74 0.00
ASTORIA___4 23517	21.83 1.42 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.48 0.79 0.00	-0.78 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.43 0.00	20.41 1.70 0.00	23.06 2.06 0.00	22.21 2.04 0.00	21.06 1.89 0.00	21.53 1.93 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.87 2.27 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.25 1.99 0.00	21.83 1.80 0.00	23.31 1.86 0.00	20.47 1.40 0.00
ASTORIA___5 23518	22.10 1.68 0.00	-2.83 -0.15 0.00	5.79 0.32 0.00	17.65 0.96 0.00	-0.79 -0.08 0.00	1.80 0.12 0.00	12.48 0.87 0.00	15.21 1.17 0.00	19.23 1.68 0.00	20.72 2.00 0.00	23.42 2.42 0.00	22.57 2.40 0.00	21.40 2.23 0.00	21.87 2.27 0.00	21.73 2.23 0.00	21.91 2.20 0.00	26.27 2.67 0.00	24.97 2.63 0.00	27.00 2.86 0.00	26.23 2.59 0.00	24.52 2.26 0.00	22.11 2.08 0.00	23.67 2.22 0.00	20.75 1.69 0.00
ASTRIA 10-13____ 23663	21.85 1.43 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.48 0.80 0.00	-0.78 -0.07 0.00	1.78 0.10 0.00	12.35 0.74 0.00	15.05 1.00 0.00	19.00 1.44 0.00	20.43 1.72 0.00	23.08 2.08 0.00	22.24 2.07 0.00	21.09 1.91 0.00	21.55 1.95 0.00	21.42 1.91 0.00	21.59 1.88 0.00	25.90 2.29 0.00	24.69 2.34 0.00	26.69 2.55 0.00	25.95 2.30 0.00	24.27 2.01 0.00	21.85 1.82 0.00	23.34 1.89 0.00	20.49 1.42 0.00
BARRETT 1-8____GRP4 24034	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT 9-12____GRP3 24033	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_1 23704	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_10 23701	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_11 23702	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_12 23703	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_2 23705	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_3 23706	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_4 23707	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_5 23708	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44

BARRETT_IC_6 23709	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_7 23710	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_8 23711	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT_IC_9 23700	22.91 1.22 -1.27	-2.77 -0.12 -0.03	7.21 0.24 -1.50	33.99 0.71 -16.59	8.54 -0.07 -9.32	15.27 0.06 -13.53	24.55 0.63 -12.30	26.90 0.84 -12.01	27.99 1.20 -9.24	23.28 1.46 -3.11	23.11 1.76 -0.35	22.51 1.74 -0.60	21.10 1.58 -0.35	22.53 1.60 -1.34	23.13 1.58 -2.05	23.01 1.56 -1.75	27.01 1.90 -1.50	27.68 1.98 -3.35	27.31 2.17 -1.00	27.69 1.94 -2.10	25.36 1.70 -1.39	21.58 1.52 -0.03	23.14 1.46 -0.23	22.57 1.06 -2.44
BARRETT___1 23545	22.86 1.17 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.95 0.68 -16.59	8.55 -0.06 -9.32	15.28 0.07 -13.53	24.52 0.60 -12.30	26.87 0.81 -12.01	27.95 1.15 -9.24	23.24 1.41 -3.11	23.07 1.71 -0.35	22.46 1.69 -0.60	21.06 1.54 -0.35	22.49 1.55 -1.34	23.08 1.53 -2.05	22.97 1.51 -1.75	26.95 1.85 -1.50	27.61 1.91 -3.35	27.25 2.11 -1.00	27.64 1.89 -2.10	25.31 1.66 -1.39	21.51 1.45 -0.03	23.00 1.32 -0.23	22.44 0.93 -2.44
BARRETT___2 23546	22.86 1.17 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.95 0.68 -16.59	8.54 -0.06 -9.32	15.27 0.07 -13.53	24.52 0.60 -12.30	26.86 0.81 -12.01	27.94 1.14 -9.24	23.23 1.40 -3.11	23.07 1.72 -0.35	22.47 1.70 -0.60	21.06 1.54 -0.35	22.48 1.55 -1.34	23.08 1.53 -2.05	22.96 1.51 -1.75	26.95 1.84 -1.50	27.62 1.92 -3.35	27.26 2.11 -1.00	27.64 1.89 -2.10	25.31 1.66 -1.39	21.53 1.47 -0.03	23.06 1.38 -0.23	22.50 0.99 -2.44
BEAVER RIVER___HYD 24048	20.85 0.44 0.00	-2.72 -0.04 0.00	5.58 0.11 0.00	17.02 0.33 0.00	-0.73 -0.02 0.00	1.71 0.03 0.00	11.87 0.26 0.00	14.39 0.35 0.00	18.05 0.49 0.00	19.30 0.58 0.00	21.65 0.65 0.00	20.78 0.61 0.00	19.74 0.56 0.00	20.17 0.57 0.00	20.07 0.57 0.00	20.29 0.58 0.00	24.37 0.77 0.00	22.58 0.24 0.00	24.38 0.23 0.00	24.17 0.52 0.00	23.03 0.76 0.00	20.68 0.65 0.00	22.09 0.63 0.00	19.57 0.50 0.00
BEEBEE_GT_13 23619	20.56 0.15 0.00	-2.74 -0.06 0.00	5.62 0.15 0.00	17.09 0.40 0.00	-0.71 0.00 0.00	1.77 0.10 0.00	11.89 0.28 0.00	14.32 0.28 0.00	17.86 0.30 0.00	18.98 0.26 0.00	21.24 0.23 0.00	20.38 0.21 0.00	19.39 0.21 0.00	19.76 0.16 0.00	19.62 0.12 0.00	19.87 0.16 0.00	24.03 0.43 0.00	22.61 0.27 0.00	24.37 0.22 0.00	24.01 0.36 0.00	22.73 0.46 0.00	20.40 0.37 0.00	21.68 0.23 0.00	19.30 0.23 0.00
BETHLEHEM___STEEL 23779	19.77 -0.65 0.00	-2.67 0.01 0.00	5.33 -0.14 0.00	16.28 -0.41 0.00	-0.76 -0.05 0.00	1.65 -0.02 0.00	11.48 -0.13 0.00	13.58 -0.46 0.00	16.70 -0.86 0.00	17.64 -1.08 0.00	19.67 -1.33 0.00	18.79 -1.38 0.00	17.90 -1.28 0.00	18.33 -1.27 0.00	18.26 -1.24 0.00	18.47 -1.23 0.00	22.01 -1.59 0.00	21.13 -1.21 0.00	22.82 -1.33 0.00	22.23 -1.42 0.00	20.78 -1.48 0.00	18.79 -1.23 0.00	20.12 -1.33 0.00	18.17 -0.89 0.00
BINGHAMTON___COGEN 23790	20.52 0.11 0.00	-2.68 0.00 0.00	5.45 -0.02 0.00	16.63 -0.05 0.00	-0.74 -0.03 0.00	1.68 0.00 0.00	11.67 0.06 0.00	14.15 0.11 0.00	17.74 0.18 0.00	18.94 0.22 0.00	21.26 0.26 0.00	20.39 0.22 0.00	19.33 0.15 0.00	19.78 0.18 0.00	19.71 0.20 0.00	19.90 0.19 0.00	23.79 0.19 0.00	22.61 0.26 0.00	24.46 0.31 0.00	23.94 0.30 0.00	22.46 0.19 0.00	20.12 0.10 0.00	21.57 0.12 0.00	19.18 0.11 0.00
BLACK RIVER___HYD 24047	20.70 0.29 0.00	-2.70 -0.02 0.00	5.54 0.07 0.00	16.90 0.21 0.00	-0.73 -0.02 0.00	1.68 0.01 0.00	11.79 0.18 0.00	14.28 0.24 0.00	17.92 0.37 0.00	19.16 0.45 0.00	21.51 0.51 0.00	20.65 0.48 0.00	19.61 0.44 0.00	20.05 0.44 0.00	19.95 0.45 0.00	20.17 0.46 0.00	24.23 0.63 0.00	22.34 0.00 0.00	24.11 -0.04 0.00	23.94 0.29 0.00	22.86 0.60 0.00	20.51 0.49 0.00	21.90 0.45 0.00	19.41 0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	21.16 0.74 0.00	-2.75 -0.07 0.00	5.70 0.23 0.00	17.38 0.69 0.00	-0.69 0.03 0.00	1.72 0.05 0.00	11.86 0.25 0.00	14.49 0.44 0.00	18.28 0.72 0.00	19.62 0.90 0.00	22.10 1.09 0.00	21.31 1.14 0.00	20.23 1.05 0.00	20.63 1.02 0.00	20.49 0.98 0.00	20.70 0.99 0.00	24.92 1.32 0.00	23.29 0.94 0.00	25.16 1.02 0.00	24.79 1.14 0.00	23.49 1.23 0.00	21.05 1.03 0.00	22.51 1.06 0.00	19.86 0.79 0.00
BOC_GAS_DRP 24189	21.21 0.80 0.00	-2.77 -0.09 0.00	5.72 0.26 0.00	17.45 0.77 0.00	-0.69 0.03 0.00	1.71 0.03 0.00	11.95 0.34 0.00	14.58 0.54 0.00	18.38 0.82 0.00	19.70 0.99 0.00	22.17 1.17 0.00	21.37 1.20 0.00	20.30 1.12 0.00	20.70 1.09 0.00	20.56 1.06 0.00	20.79 1.08 0.00	25.02 1.42 0.00	23.36 1.01 0.00	25.24 1.09 0.00	24.87 1.23 0.00	23.59 1.33 0.00	21.15 1.12 0.00	22.62 1.17 0.00	19.98 0.91 0.00
BOWLINE___1 23526	21.16 0.75 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.77 -0.05 0.00	1.73 0.06 0.00	12.01 0.40 0.00	14.60 0.56 0.00	18.36 0.81 0.00	19.69 0.98 0.00	22.20 1.20 0.00	21.33 1.16 0.00	20.24 1.06 0.00	20.69 1.09 0.00	20.57 1.07 0.00	20.76 1.05 0.00	24.85 1.25 0.00	23.72 1.38 0.00	25.69 1.54 0.00	25.00 1.35 0.00	23.40 1.13 0.00	21.02 0.99 0.00	22.45 1.00 0.00	19.78 0.71 0.00
BOWLINE___2 23595	21.16 0.75 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.77 -0.05 0.00	1.73 0.06 0.00	12.01 0.40 0.00	14.60 0.56 0.00	18.36 0.81 0.00	19.69 0.98 0.00	22.20 1.20 0.00	21.33 1.16 0.00	20.24 1.06 0.00	20.69 1.09 0.00	20.57 1.07 0.00	20.76 1.05 0.00	24.85 1.25 0.00	23.72 1.38 0.00	25.69 1.54 0.00	25.00 1.35 0.00	23.40 1.13 0.00	21.02 0.99 0.00	22.45 1.00 0.00	19.78 0.71 0.00
BROOKHAVEN___DRP 24191	22.98 1.29 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.98 0.71 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.52 0.60 -12.30	26.87 0.81 -12.01	27.98 1.18 -9.24	23.34 1.51 -3.11	23.25 1.90 -0.35	22.70 1.92 -0.60	21.26 1.73 -0.35	22.61 1.67 -1.34	23.19 1.64 -2.05	23.10 1.64 -1.75	27.19 2.08 -1.50	27.88 2.18 -3.35	27.42 2.28 -1.00	27.73 1.98 -2.10	25.39 1.74 -1.39	21.70 1.65 -0.03	23.36 1.69 -0.23	22.72 1.22 -2.44

BROOKLYN_NAVY_YARD 23515	21.38 0.97 0.00	-2.75 -0.07 0.00	5.62 0.15 0.00	17.13 0.45 0.00	-0.77 -0.06 0.00	1.74 0.06 0.00	12.10 0.49 0.00	14.73 0.69 0.00	18.56 1.00 0.00	19.94 1.22 0.00	22.51 1.50 0.00	21.66 1.49 0.00	20.54 1.36 0.00	20.99 1.39 0.00	20.87 1.37 0.00	21.04 1.34 0.00	25.23 1.63 0.00	24.07 1.72 0.00	26.04 1.89 0.00	25.32 1.67 0.00	23.69 1.43 0.00	21.32 1.29 0.00	22.77 1.32 0.00	20.02 0.96 0.00
BURROWS___LYONSDAL 23803	20.76 0.35 0.00	-2.71 -0.03 0.00	5.56 0.09 0.00	16.96 0.27 0.00	-0.73 -0.02 0.00	1.72 0.05 0.00	11.81 0.20 0.00	14.32 0.27 0.00	17.95 0.40 0.00	19.18 0.46 0.00	21.52 0.52 0.00	20.66 0.49 0.00	19.64 0.46 0.00	20.07 0.46 0.00	19.96 0.46 0.00	20.18 0.47 0.00	24.20 0.60 0.00	22.62 0.28 0.00	24.43 0.28 0.00	24.07 0.43 0.00	22.81 0.54 0.00	20.49 0.46 0.00	21.91 0.46 0.00	19.44 0.37 0.00
CALSPAN___DRP 24200	19.77 -0.65 0.00	-2.67 0.01 0.00	5.33 -0.14 0.00	16.28 -0.41 0.00	-0.76 -0.05 0.00	1.65 -0.02 0.00	11.48 -0.13 0.00	13.58 -0.46 0.00	16.70 -0.86 0.00	17.64 -1.08 0.00	19.67 -1.33 0.00	18.79 -1.38 0.00	17.90 -1.28 0.00	18.33 -1.27 0.00	18.26 -1.24 0.00	18.47 -1.23 0.00	22.01 -1.59 0.00	21.13 -1.21 0.00	22.82 -1.33 0.00	22.23 -1.42 0.00	20.78 -1.48 0.00	18.79 -1.23 0.00	20.12 -1.33 0.00	18.17 -0.89 0.00
CARR STREET_E__SYR 24060	20.13 -0.29 0.00	-2.66 0.02 0.00	5.40 -0.07 0.00	16.48 -0.21 0.00	-0.70 0.01 0.00	1.67 -0.01 0.00	11.48 -0.13 0.00	13.85 -0.19 0.00	17.29 -0.27 0.00	18.38 -0.33 0.00	20.60 -0.40 0.00	19.78 -0.39 0.00	18.82 -0.35 0.00	19.24 -0.36 0.00	19.14 -0.36 0.00	19.35 -0.36 0.00	23.14 -0.46 0.00	21.81 -0.53 0.00	23.56 -0.59 0.00	23.10 -0.55 0.00	21.78 -0.48 0.00	19.60 -0.43 0.00	20.99 -0.46 0.00	18.73 -0.33 0.00
CARTHAGE___PAPER 23857	20.70 0.29 0.00	-2.70 -0.02 0.00	5.54 0.07 0.00	16.90 0.21 0.00	-0.73 -0.02 0.00	1.68 0.01 0.00	11.79 0.18 0.00	14.28 0.24 0.00	17.92 0.37 0.00	19.16 0.45 0.00	21.51 0.51 0.00	20.65 0.48 0.00	19.61 0.44 0.00	20.05 0.44 0.00	19.95 0.45 0.00	20.17 0.46 0.00	24.23 0.63 0.00	22.34 0.00 0.00	24.11 -0.04 0.00	23.94 0.29 0.00	22.86 0.60 0.00	20.51 0.49 0.00	21.90 0.45 0.00	19.41 0.34 0.00
CE_DUNWOOD___DRP 24194	21.32 0.91 0.00	-2.75 -0.07 0.00	5.62 0.15 0.00	17.15 0.47 0.00	-0.77 -0.05 0.00	1.74 0.06 0.00	12.08 0.47 0.00	14.69 0.65 0.00	18.50 0.95 0.00	19.87 1.15 0.00	22.41 1.40 0.00	21.56 1.39 0.00	20.44 1.27 0.00	20.90 1.29 0.00	20.77 1.27 0.00	20.95 1.24 0.00	25.11 1.51 0.00	23.97 1.62 0.00	25.93 1.78 0.00	25.22 1.58 0.00	23.60 1.34 0.00	21.22 1.20 0.00	22.67 1.22 0.00	19.95 0.88 0.00
CE_MILLWOOD___DRP 24193	21.23 0.82 0.00	-2.75 -0.07 0.00	5.60 0.14 0.00	17.10 0.41 0.00	-0.76 -0.05 0.00	1.75 0.07 0.00	12.03 0.42 0.00	14.63 0.59 0.00	18.41 0.86 0.00	19.77 1.05 0.00	22.28 1.28 0.00	21.44 1.27 0.00	20.33 1.15 0.00	20.78 1.18 0.00	20.66 1.15 0.00	20.84 1.13 0.00	24.97 1.37 0.00	23.82 1.48 0.00	25.78 1.63 0.00	25.08 1.44 0.00	23.48 1.21 0.00	21.10 1.08 0.00	22.55 1.10 0.00	19.85 0.78 0.00
CE_NYC2_DRP 24202	21.82 1.40 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.78 -0.07 0.00	1.78 0.11 0.00	12.34 0.73 0.00	15.03 0.98 0.00	18.97 1.41 0.00	20.40 1.68 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.55 1.84 0.00	25.85 2.25 0.00	24.64 2.30 0.00	26.65 2.50 0.00	25.90 2.26 0.00	24.23 1.97 0.00	21.81 1.78 0.00	23.29 1.84 0.00	20.45 1.39 0.00
CE_NYC_DRP 24195	21.53 1.11 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.78 -0.06 0.00	1.77 0.09 0.00	12.19 0.57 0.00	14.83 0.79 0.00	18.70 1.14 0.00	20.09 1.37 0.00	22.67 1.67 0.00	21.83 1.66 0.00	20.70 1.52 0.00	21.16 1.55 0.00	21.03 1.53 0.00	21.20 1.50 0.00	25.42 1.82 0.00	24.25 1.90 0.00	26.23 2.08 0.00	25.49 1.85 0.00	23.85 1.59 0.00	21.46 1.44 0.00	22.93 1.48 0.00	20.16 1.09 0.00
CH_MIDHUDSON___DRP 24192	21.02 0.60 0.00	-2.73 -0.05 0.00	5.59 0.12 0.00	17.06 0.38 0.00	-0.74 -0.03 0.00	1.70 0.02 0.00	11.92 0.31 0.00	14.50 0.46 0.00	18.24 0.68 0.00	19.56 0.84 0.00	22.02 1.02 0.00	21.18 1.01 0.00	20.09 0.92 0.00	20.53 0.92 0.00	20.40 0.90 0.00	20.60 0.89 0.00	24.71 1.11 0.00	23.53 1.19 0.00	25.45 1.30 0.00	24.80 1.15 0.00	23.21 0.95 0.00	20.84 0.81 0.00	22.26 0.81 0.00	19.62 0.56 0.00
CH_MISC_IPPS 23765	21.04 0.63 0.00	-2.73 -0.05 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.75 -0.03 0.00	1.70 0.02 0.00	11.94 0.33 0.00	14.54 0.49 0.00	18.31 0.76 0.00	19.67 0.95 0.00	22.16 1.16 0.00	21.32 1.15 0.00	20.22 1.05 0.00	20.65 1.05 0.00	20.52 1.02 0.00	20.71 1.00 0.00	24.86 1.26 0.00	23.71 1.36 0.00	25.63 1.48 0.00	24.96 1.31 0.00	23.33 1.07 0.00	20.94 0.91 0.00	22.34 0.89 0.00	19.67 0.60 0.00
CH_RES_BVR_FALLS 23983	20.43 0.02 0.00	-2.68 0.00 0.00	5.47 0.00 0.00	16.70 0.01 0.00	-0.72 0.00 0.00	1.67 0.00 0.00	11.63 0.02 0.00	14.06 0.02 0.00	17.57 0.01 0.00	18.73 0.01 0.00	21.01 0.01 0.00	20.17 0.00 0.00	19.18 0.00 0.00	19.61 0.01 0.00	19.51 0.01 0.00	19.72 0.01 0.00	23.62 0.02 0.00	22.36 0.01 0.00	24.17 0.02 0.00	23.68 0.03 0.00	22.31 0.05 0.00	20.08 0.05 0.00	21.50 0.05 0.00	19.11 0.05 0.00
CH_RES_NIAGARA 23895	19.40 -1.01 0.00	-2.65 0.03 0.00	5.28 -0.19 0.00	16.14 -0.55 0.00	-0.75 -0.04 0.00	1.63 -0.05 0.00	11.33 -0.28 0.00	13.28 -0.77 0.00	16.20 -1.35 0.00	17.06 -1.66 0.00	19.01 -2.00 0.00	18.17 -2.00 0.00	17.34 -1.84 0.00	17.74 -1.86 0.00	17.65 -1.85 0.00	17.86 -1.85 0.00	21.24 -2.36 0.00	20.38 -1.96 0.00	22.00 -2.15 0.00	21.46 -2.19 0.00	20.07 -2.19 0.00	18.18 -1.84 0.00	19.48 -1.97 0.00	17.77 -1.30 0.00
CH_RES_SYRACUSE 23985	20.00 -0.41 0.00	-2.65 0.03 0.00	5.38 -0.09 0.00	16.40 -0.29 0.00	-0.71 0.01 0.00	1.65 -0.03 0.00	11.44 -0.17 0.00	13.78 -0.26 0.00	17.18 -0.38 0.00	18.25 -0.47 0.00	20.42 -0.58 0.00	19.60 -0.57 0.00	18.66 -0.52 0.00	19.08 -0.53 0.00	18.99 -0.52 0.00	19.18 -0.53 0.00	22.94 -0.66 0.00	21.66 -0.68 0.00	23.39 -0.76 0.00	22.93 -0.72 0.00	21.60 -0.66 0.00	19.44 -0.59 0.00	20.82 -0.63 0.00	18.61 -0.45 0.00
CORNELL____ 23752	20.02 -0.39 0.00	-2.76 -0.08 0.00	5.45 -0.01 0.00	16.60 -0.09 0.00	-0.74 -0.03 0.00	1.69 0.01 0.00	11.71 0.10 0.00	14.17 0.13 0.00	17.61 0.05 0.00	18.64 -0.07 0.00	20.59 -0.41 0.00	19.69 -0.48 0.00	19.04 -0.13 0.00	19.40 -0.21 0.00	19.31 -0.19 0.00	19.38 -0.33 0.00	23.44 -0.16 0.00	22.00 -0.34 0.00	23.67 -0.48 0.00	22.98 -0.67 0.00	21.60 -0.67 0.00	19.67 -0.36 0.00	20.83 -0.62 0.00	18.70 -0.37 0.00
COXSACKIE___GT 23611	20.84 0.43 0.00	-2.73 -0.05 0.00	5.58 0.12 0.00	17.05 0.36 0.00	-0.72 -0.01 0.00	1.68 0.01 0.00	11.81 0.20 0.00	14.32 0.27 0.00	17.96 0.41 0.00	19.20 0.49 0.00	21.56 0.56 0.00	20.70 0.53 0.00	19.65 0.48 0.00	20.09 0.48 0.00	19.99 0.49 0.00	20.22 0.51 0.00	24.28 0.68 0.00	23.07 0.72 0.00	24.94 0.80 0.00	24.37 0.72 0.00	22.88 0.62 0.00	20.53 0.50 0.00	21.98 0.53 0.00	19.47 0.41 0.00

CRESCENT___HYD 24018	21.56 1.14 0.00	-2.80 -0.12 0.00	5.82 0.35 0.00	17.74 1.06 0.00	-0.70 0.01 0.00	1.74 0.06 0.00	12.15 0.54 0.00	14.86 0.81 0.00	18.75 1.20 0.00	20.13 1.41 0.00	22.64 1.64 0.00	21.79 1.62 0.00	20.68 1.51 0.00	21.08 1.48 0.00	20.95 1.45 0.00	21.21 1.51 0.00	25.64 2.04 0.00	23.96 1.61 0.00	25.90 1.75 0.00	25.53 1.88 0.00	24.21 1.95 0.00	21.66 1.63 0.00	23.13 1.68 0.00	20.40 1.33 0.00
CRUCIBLE_METL_DRP 24180	20.00 -0.41 0.00	-2.65 0.03 0.00	5.38 -0.09 0.00	16.40 -0.29 0.00	-0.71 0.01 0.00	1.65 -0.03 0.00	11.44 -0.17 0.00	13.78 -0.26 0.00	17.18 -0.38 0.00	18.25 -0.47 0.00	20.42 -0.58 0.00	19.60 -0.57 0.00	18.66 -0.52 0.00	19.08 -0.53 0.00	18.99 -0.52 0.00	19.18 -0.53 0.00	22.94 -0.66 0.00	21.66 -0.68 0.00	23.39 -0.76 0.00	22.93 -0.72 0.00	21.60 -0.66 0.00	19.44 -0.59 0.00	20.82 -0.63 0.00	18.61 -0.45 0.00
DANSKAMMER___1 23586	20.85 0.44 0.00	-2.71 -0.03 0.00	5.54 0.07 0.00	16.91 0.22 0.00	-0.74 -0.03 0.00	1.67 0.00 0.00	11.84 0.23 0.00	14.41 0.37 0.00	18.16 0.61 0.00	19.51 0.79 0.00	21.98 0.98 0.00	21.16 0.99 0.00	20.06 0.88 0.00	20.48 0.88 0.00	20.35 0.85 0.00	20.54 0.83 0.00	24.65 1.05 0.00	23.51 1.16 0.00	25.41 1.26 0.00	24.74 1.10 0.00	23.12 0.85 0.00	20.75 0.73 0.00	22.13 0.68 0.00	19.50 0.43 0.00
DANSKAMMER___2 23589	20.85 0.44 0.00	-2.71 -0.03 0.00	5.54 0.07 0.00	16.91 0.22 0.00	-0.74 -0.03 0.00	1.67 0.00 0.00	11.84 0.23 0.00	14.41 0.37 0.00	18.16 0.61 0.00	19.51 0.79 0.00	21.98 0.98 0.00	21.16 0.99 0.00	20.06 0.88 0.00	20.48 0.88 0.00	20.35 0.85 0.00	20.54 0.83 0.00	24.65 1.05 0.00	23.51 1.16 0.00	25.41 1.26 0.00	24.74 1.10 0.00	23.12 0.85 0.00	20.75 0.73 0.00	22.13 0.68 0.00	19.50 0.43 0.00
DANSKAMMER___3 23590	20.85 0.44 0.00	-2.71 -0.03 0.00	5.54 0.07 0.00	16.91 0.22 0.00	-0.74 -0.03 0.00	1.67 0.00 0.00	11.84 0.23 0.00	14.41 0.37 0.00	18.16 0.61 0.00	19.51 0.79 0.00	21.98 0.98 0.00	21.16 0.99 0.00	20.06 0.88 0.00	20.48 0.88 0.00	20.35 0.85 0.00	20.54 0.83 0.00	24.65 1.05 0.00	23.51 1.16 0.00	25.41 1.26 0.00	24.74 1.10 0.00	23.12 0.85 0.00	20.75 0.73 0.00	22.13 0.68 0.00	19.50 0.43 0.00
DANSKAMMER___4 23591	20.85 0.44 0.00	-2.71 -0.03 0.00	5.54 0.07 0.00	16.91 0.22 0.00	-0.74 -0.03 0.00	1.67 0.00 0.00	11.84 0.23 0.00	14.41 0.37 0.00	18.16 0.61 0.00	19.51 0.79 0.00	21.98 0.98 0.00	21.16 0.99 0.00	20.06 0.88 0.00	20.48 0.88 0.00	20.35 0.85 0.00	20.54 0.83 0.00	24.65 1.05 0.00	23.51 1.16 0.00	25.41 1.26 0.00	24.74 1.10 0.00	23.12 0.85 0.00	20.75 0.73 0.00	22.13 0.68 0.00	19.50 0.43 0.00
DANSKAMMER___DIESEL 23592	20.85 0.44 0.00	-2.71 -0.03 0.00	5.54 0.07 0.00	16.91 0.22 0.00	-0.74 -0.03 0.00	1.67 0.00 0.00	11.84 0.23 0.00	14.41 0.37 0.00	18.16 0.61 0.00	19.51 0.79 0.00	21.98 0.98 0.00	21.16 0.99 0.00	20.06 0.88 0.00	20.48 0.88 0.00	20.35 0.85 0.00	20.54 0.83 0.00	24.65 1.05 0.00	23.51 1.16 0.00	25.41 1.26 0.00	24.74 1.10 0.00	23.12 0.85 0.00	20.75 0.73 0.00	22.13 0.68 0.00	19.50 0.43 0.00
DASHVILLE___HYD 23610	21.11 0.70 0.00	-2.74 -0.06 0.00	5.61 0.14 0.00	17.12 0.43 0.00	-0.75 -0.04 0.00	1.69 0.01 0.00	11.98 0.37 0.00	14.57 0.53 0.00	18.34 0.79 0.00	19.68 0.96 0.00	22.17 1.17 0.00	21.33 1.16 0.00	20.23 1.05 0.00	20.67 1.07 0.00	20.55 1.04 0.00	20.73 1.03 0.00	24.86 1.26 0.00	23.70 1.36 0.00	25.63 1.48 0.00	24.96 1.32 0.00	23.35 1.08 0.00	20.96 0.94 0.00	22.38 0.93 0.00	19.72 0.65 0.00
DOGLEVILLE___HYD 23807	21.33 0.91 0.00	-2.75 -0.07 0.00	5.68 0.21 0.00	17.33 0.64 0.00	-0.73 -0.02 0.00	1.74 0.06 0.00	12.04 0.43 0.00	14.70 0.66 0.00	18.54 0.98 0.00	19.95 1.23 0.00	22.44 1.44 0.00	21.57 1.40 0.00	20.43 1.25 0.00	20.85 1.24 0.00	20.73 1.23 0.00	21.01 1.30 0.00	25.39 1.79 0.00	24.22 1.87 0.00	26.20 2.06 0.00	25.46 1.82 0.00	23.80 1.54 0.00	21.29 1.26 0.00	22.70 1.25 0.00	19.94 0.88 0.00
DUNKIRK___1 23563	19.78 -0.63 0.00	-2.63 0.05 0.00	5.25 -0.22 0.00	16.06 -0.62 0.00	-0.77 -0.06 0.00	1.64 -0.04 0.00	11.39 -0.22 0.00	13.61 -0.43 0.00	16.89 -0.67 0.00	17.87 -0.85 0.00	19.96 -1.04 0.00	19.04 -1.14 0.00	18.09 -1.09 0.00	18.55 -1.05 0.00	18.50 -1.00 0.00	18.69 -1.01 0.00	22.20 -1.40 0.00	21.30 -1.04 0.00	23.04 -1.11 0.00	22.46 -1.19 0.00	21.03 -1.23 0.00	18.99 -1.03 0.00	20.38 -1.07 0.00	18.23 -0.84 0.00
DUNKIRK___2 23564	19.78 -0.63 0.00	-2.63 0.05 0.00	5.25 -0.22 0.00	16.06 -0.62 0.00	-0.77 -0.06 0.00	1.64 -0.04 0.00	11.39 -0.22 0.00	13.61 -0.43 0.00	16.89 -0.67 0.00	17.87 -0.85 0.00	19.96 -1.04 0.00	19.04 -1.14 0.00	18.09 -1.09 0.00	18.55 -1.05 0.00	18.50 -1.00 0.00	18.69 -1.01 0.00	22.20 -1.40 0.00	21.30 -1.04 0.00	23.04 -1.11 0.00	22.46 -1.19 0.00	21.03 -1.23 0.00	18.99 -1.03 0.00	20.38 -1.07 0.00	18.23 -0.84 0.00
DUNKIRK___3 23565	19.74 -0.67 0.00	-2.64 0.04 0.00	5.27 -0.20 0.00	16.10 -0.59 0.00	-0.77 -0.05 0.00	1.63 -0.04 0.00	11.40 -0.21 0.00	13.59 -0.46 0.00	16.81 -0.74 0.00	17.78 -0.94 0.00	19.85 -1.15 0.00	18.94 -1.23 0.00	18.01 -1.17 0.00	18.46 -1.14 0.00	18.41 -1.09 0.00	18.61 -1.10 0.00	22.12 -1.49 0.00	21.23 -1.12 0.00	22.94 -1.21 0.00	22.36 -1.29 0.00	20.93 -1.33 0.00	18.91 -1.12 0.00	20.27 -1.18 0.00	18.18 -0.89 0.00
DUNKIRK___4 23566	19.74 -0.67 0.00	-2.64 0.04 0.00	5.27 -0.20 0.00	16.10 -0.59 0.00	-0.77 -0.05 0.00	1.63 -0.04 0.00	11.40 -0.21 0.00	13.59 -0.46 0.00	16.81 -0.74 0.00	17.78 -0.94 0.00	19.85 -1.15 0.00	18.94 -1.23 0.00	18.01 -1.17 0.00	18.46 -1.14 0.00	18.41 -1.09 0.00	18.61 -1.10 0.00	22.12 -1.49 0.00	21.23 -1.12 0.00	22.94 -1.21 0.00	22.36 -1.29 0.00	20.93 -1.33 0.00	18.91 -1.12 0.00	20.27 -1.18 0.00	18.18 -0.89 0.00
EAST HAMPTON___GT 23717	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.39 2.24 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
EAST RIVER___6 23660	21.54 1.13 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.78 -0.06 0.00	1.77 0.09 0.00	12.19 0.58 0.00	14.84 0.80 0.00	18.72 1.17 0.00	20.11 1.40 0.00	22.71 1.70 0.00	21.86 1.69 0.00	20.73 1.55 0.00	21.19 1.58 0.00	21.06 1.56 0.00	21.23 1.53 0.00	25.45 1.85 0.00	24.28 1.94 0.00	26.27 2.12 0.00	25.53 1.88 0.00	23.89 1.62 0.00	21.49 1.47 0.00	22.96 1.51 0.00	20.18 1.11 0.00
EAST RIVER___7 23524	21.54 1.13 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.78 -0.06 0.00	1.77 0.09 0.00	12.19 0.58 0.00	14.84 0.80 0.00	18.72 1.17 0.00	20.11 1.40 0.00	22.71 1.70 0.00	21.86 1.69 0.00	20.73 1.55 0.00	21.19 1.58 0.00	21.06 1.56 0.00	21.23 1.53 0.00	25.45 1.85 0.00	24.28 1.94 0.00	26.27 2.12 0.00	25.53 1.88 0.00	23.89 1.62 0.00	21.49 1.47 0.00	22.96 1.51 0.00	20.18 1.11 0.00

EAST_HAMPTON___DIESEL 23722	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.39 2.24 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
E_CANADA_CAP_HY 24051	21.18 0.76 0.00	-2.82 -0.14 0.00	5.73 0.26 0.00	17.47 0.79 0.00	-0.70 0.01 0.00	1.77 0.09 0.00	12.10 0.49 0.00	14.57 0.53 0.00	18.08 0.53 0.00	19.17 0.46 0.00	21.44 0.44 0.00	20.62 0.45 0.00	19.67 0.50 0.00	20.09 0.49 0.00	19.97 0.47 0.00	20.20 0.49 0.00	24.36 0.76 0.00	22.67 0.32 0.00	24.42 0.27 0.00	24.25 0.60 0.00	23.13 0.86 0.00	20.79 0.76 0.00	22.26 0.81 0.00	19.92 0.86 0.00
E_CANADA_MHWK_HY 24050	21.33 0.91 0.00	-2.75 -0.07 0.00	5.68 0.21 0.00	17.33 0.64 0.00	-0.73 -0.02 0.00	1.74 0.06 0.00	12.04 0.43 0.00	14.70 0.66 0.00	18.54 0.98 0.00	19.95 1.23 0.00	22.44 1.44 0.00	21.57 1.40 0.00	20.43 1.25 0.00	20.85 1.24 0.00	20.73 1.23 0.00	21.01 1.30 0.00	25.39 1.79 0.00	24.22 1.87 0.00	26.20 2.06 0.00	25.46 1.82 0.00	23.80 1.54 0.00	21.29 1.26 0.00	22.70 1.25 0.00	19.94 0.88 0.00
E_FISHKILL___LBMP 23776	20.81 0.39 0.00	-2.71 -0.03 0.00	5.54 0.08 0.00	16.93 0.24 0.00	-0.74 -0.02 0.00	1.69 0.01 0.00	11.82 0.21 0.00	14.35 0.31 0.00	18.01 0.45 0.00	19.27 0.55 0.00	21.67 0.66 0.00	20.81 0.64 0.00	19.75 0.57 0.00	20.19 0.58 0.00	20.08 0.58 0.00	20.28 0.57 0.00	24.29 0.69 0.00	23.13 0.78 0.00	25.02 0.87 0.00	24.40 0.75 0.00	22.85 0.59 0.00	20.52 0.49 0.00	21.95 0.50 0.00	19.40 0.34 0.00
FAR ROCKAWAY___4 23548	22.81 1.13 -1.27	-2.75 -0.10 -0.03	7.18 0.21 -1.50	33.89 0.62 -16.59	8.55 -0.06 -9.32	15.29 0.09 -13.53	24.49 0.58 -12.30	26.84 0.78 -12.01	27.95 1.15 -9.24	23.24 1.42 -3.11	23.07 1.72 -0.35	22.47 1.70 -0.60	21.06 1.54 -0.35	22.49 1.55 -1.34	23.09 1.53 -2.05	22.97 1.51 -1.75	26.94 1.83 -1.50	27.61 1.91 -3.35	27.23 2.08 -1.00	27.60 1.86 -2.10	25.27 1.62 -1.39	21.50 1.45 -0.03	23.09 1.41 -0.23	22.51 1.00 -2.44
FENNER___WINDPWR 24204	20.73 0.32 0.00	-2.72 -0.04 0.00	5.56 0.09 0.00	16.96 0.27 0.00	-0.74 -0.02 0.00	1.72 0.04 0.00	11.82 0.21 0.00	14.31 0.27 0.00	17.90 0.35 0.00	19.11 0.39 0.00	21.42 0.42 0.00	20.55 0.38 0.00	19.55 0.37 0.00	19.98 0.37 0.00	19.87 0.37 0.00	20.09 0.38 0.00	24.07 0.47 0.00	22.54 0.19 0.00	24.32 0.18 0.00	23.93 0.29 0.00	22.64 0.38 0.00	20.35 0.33 0.00	21.77 0.32 0.00	19.38 0.32 0.00
FIBERTEK___ENERGY 23856	20.00 -0.41 0.00	-2.65 0.03 0.00	5.38 -0.09 0.00	16.40 -0.29 0.00	-0.71 0.01 0.00	1.65 -0.03 0.00	11.44 -0.17 0.00	13.78 -0.26 0.00	17.18 -0.38 0.00	18.25 -0.47 0.00	20.42 -0.58 0.00	19.60 -0.57 0.00	18.66 -0.52 0.00	19.08 -0.53 0.00	18.99 -0.52 0.00	19.18 -0.53 0.00	22.94 -0.66 0.00	21.66 -0.68 0.00	23.39 -0.76 0.00	22.93 -0.72 0.00	21.60 -0.66 0.00	19.44 -0.59 0.00	20.82 -0.63 0.00	18.61 -0.45 0.00
FITZPATRICK____ 23598	19.62 -0.79 0.00	-2.59 0.09 0.00	5.27 -0.20 0.00	16.07 -0.62 0.00	-0.68 0.03 0.00	1.60 -0.07 0.00	11.17 -0.44 0.00	13.47 -0.58 0.00	16.80 -0.76 0.00	17.85 -0.87 0.00	20.00 -1.00 0.00	19.22 -0.95 0.00	18.29 -0.88 0.00	18.70 -0.90 0.00	18.61 -0.89 0.00	18.81 -0.90 0.00	22.47 -1.13 0.00	21.30 -1.04 0.00	23.01 -1.13 0.00	22.51 -1.13 0.00	21.17 -1.09 0.00	19.05 -0.97 0.00	20.44 -1.01 0.00	18.26 -0.81 0.00
FORT ORANGE____ 23900	21.15 0.74 0.00	-2.74 -0.06 0.00	5.68 0.21 0.00	17.30 0.62 0.00	-0.69 0.02 0.00	1.70 0.02 0.00	11.91 0.30 0.00	14.58 0.54 0.00	18.45 0.90 0.00	19.86 1.14 0.00	22.40 1.40 0.00	21.62 1.45 0.00	20.50 1.33 0.00	20.89 1.29 0.00	20.72 1.22 0.00	20.94 1.23 0.00	25.22 1.62 0.00	23.63 1.29 0.00	25.54 1.39 0.00	25.11 1.46 0.00	23.75 1.48 0.00	21.26 1.24 0.00	22.71 1.26 0.00	19.97 0.90 0.00
FORT_DRUM_COGEN 23780	20.65 0.24 0.00	-2.69 -0.01 0.00	5.53 0.06 0.00	16.85 0.16 0.00	-0.73 -0.01 0.00	1.69 0.02 0.00	11.76 0.15 0.00	14.25 0.20 0.00	17.88 0.32 0.00	19.12 0.40 0.00	21.46 0.46 0.00	20.60 0.43 0.00	19.57 0.39 0.00	20.00 0.40 0.00	19.90 0.40 0.00	20.12 0.41 0.00	24.18 0.57 0.00	22.29 -0.06 0.00	24.06 -0.09 0.00	23.89 0.24 0.00	22.81 0.54 0.00	20.46 0.44 0.00	21.85 0.40 0.00	19.36 0.29 0.00
FRANKLIN_FALL_HYD 24054	20.58 0.16 0.00	-2.69 -0.01 0.00	5.50 0.03 0.00	16.79 0.10 0.00	-0.73 -0.02 0.00	1.68 0.00 0.00	11.67 0.06 0.00	14.15 0.10 0.00	17.70 0.14 0.00	18.89 0.17 0.00	21.20 0.20 0.00	20.34 0.17 0.00	19.33 0.15 0.00	19.77 0.16 0.00	19.66 0.16 0.00	19.88 0.17 0.00	23.85 0.25 0.00	22.47 0.12 0.00	24.28 0.13 0.00	23.91 0.27 0.00	22.64 0.37 0.00	20.37 0.34 0.00	21.78 0.33 0.00	19.31 0.24 0.00
FULTON COGEN____ 23766	20.12 -0.30 0.00	-2.65 0.03 0.00	5.40 -0.07 0.00	16.47 -0.22 0.00	-0.70 0.01 0.00	1.68 0.00 0.00	11.46 -0.16 0.00	13.82 -0.22 0.00	17.26 -0.30 0.00	18.36 -0.36 0.00	20.58 -0.42 0.00	19.77 -0.40 0.00	18.80 -0.37 0.00	19.22 -0.38 0.00	19.13 -0.37 0.00	19.33 -0.37 0.00	23.13 -0.47 0.00	21.78 -0.56 0.00	23.53 -0.62 0.00	23.09 -0.55 0.00	21.79 -0.48 0.00	19.59 -0.43 0.00	20.99 -0.46 0.00	18.73 -0.34 0.00
G.F.CEMENT___DRP 24184	21.91 1.50 0.00	-2.81 -0.13 0.00	5.89 0.42 0.00	17.97 1.28 0.00	-0.71 0.01 0.00	1.71 0.03 0.00	12.28 0.66 0.00	15.05 1.01 0.00	18.97 1.41 0.00	20.34 1.63 0.00	22.81 1.81 0.00	21.77 1.60 0.00	20.68 1.50 0.00	21.07 1.47 0.00	20.95 1.45 0.00	21.27 1.56 0.00	26.13 2.53 0.00	24.50 2.15 0.00	26.58 2.43 0.00	26.24 2.59 0.00	24.81 2.55 0.00	22.12 2.09 0.00	23.53 2.08 0.00	20.71 1.64 0.00
GARDENVILLE___LBMP 24039	19.31 -1.11 0.00	-2.61 0.07 0.00	5.20 -0.26 0.00	15.91 -0.78 0.00	-0.77 -0.06 0.00	1.64 -0.04 0.00	11.21 -0.40 0.00	13.20 -0.84 0.00	16.17 -1.39 0.00	16.98 -1.73 0.00	18.94 -2.06 0.00	18.07 -2.11 0.00	17.20 -1.97 0.00	17.64 -1.97 0.00	17.58 -1.92 0.00	17.77 -1.94 0.00	21.09 -2.51 0.00	20.25 -2.09 0.00	21.88 -2.27 0.00	21.45 -2.20 0.00	20.05 -2.21 0.00	18.08 -1.95 0.00	19.43 -2.02 0.00	17.74 -1.33 0.00
GENERAL___MILLS 23808	19.77 -0.65 0.00	-2.67 0.01 0.00	5.33 -0.14 0.00	16.28 -0.41 0.00	-0.76 -0.05 0.00	1.65 -0.02 0.00	11.48 -0.13 0.00	13.58 -0.46 0.00	16.70 -0.86 0.00	17.64 -1.08 0.00	19.67 -1.33 0.00	18.79 -1.38 0.00	17.90 -1.28 0.00	18.33 -1.27 0.00	18.26 -1.24 0.00	18.47 -1.23 0.00	22.01 -1.59 0.00	21.13 -1.21 0.00	22.82 -1.33 0.00	22.23 -1.42 0.00	20.78 -1.48 0.00	18.79 -1.23 0.00	20.12 -1.33 0.00	18.17 -0.89 0.00
GE_PLASTICS___DRP 24183	21.07 0.66 0.00	-2.74 -0.06 0.00	5.68 0.22 0.00	17.33 0.64 0.00	-0.68 0.03 0.00	1.69 0.02 0.00	11.87 0.26 0.00	14.50 0.45 0.00	18.28 0.73 0.00	19.61 0.90 0.00	22.08 1.08 0.00	21.29 1.11 0.00	20.21 1.03 0.00	20.60 1.00 0.00	20.47 0.97 0.00	20.69 0.98 0.00	24.91 1.31 0.00	23.27 0.93 0.00	25.15 1.00 0.00	24.77 1.13 0.00	23.49 1.23 0.00	21.05 1.02 0.00	22.51 1.06 0.00	19.86 0.79 0.00

GILBOA___1 23756	21.29 0.87 0.00	-2.79 -0.11 0.00	5.79 0.32 0.00	17.63 0.94 0.00	-0.66 0.05 0.00	1.74 0.06 0.00	11.98 0.37 0.00	14.61 0.57 0.00	18.42 0.86 0.00	19.74 1.03 0.00	22.22 1.22 0.00	21.43 1.26 0.00	20.34 1.17 0.00	20.75 1.15 0.00	20.61 1.11 0.00	20.82 1.11 0.00	25.06 1.45 0.00	23.37 1.03 0.00	25.24 1.09 0.00	24.86 1.22 0.00	23.57 1.30 0.00	21.13 1.11 0.00	22.65 1.20 0.00	20.00 0.93 0.00
GILBOA___2 23757	21.29 0.87 0.00	-2.79 -0.11 0.00	5.79 0.32 0.00	17.63 0.94 0.00	-0.66 0.05 0.00	1.74 0.06 0.00	11.98 0.37 0.00	14.61 0.57 0.00	18.42 0.86 0.00	19.74 1.03 0.00	22.22 1.22 0.00	21.43 1.26 0.00	20.34 1.17 0.00	20.75 1.15 0.00	20.61 1.11 0.00	20.82 1.11 0.00	25.06 1.45 0.00	23.37 1.03 0.00	25.24 1.09 0.00	24.86 1.22 0.00	23.57 1.30 0.00	21.13 1.11 0.00	22.65 1.20 0.00	20.00 0.93 0.00
GILBOA___3 23758	21.29 0.87 0.00	-2.79 -0.11 0.00	5.79 0.32 0.00	17.63 0.94 0.00	-0.66 0.05 0.00	1.74 0.06 0.00	11.98 0.37 0.00	14.61 0.57 0.00	18.42 0.86 0.00	19.74 1.03 0.00	22.22 1.22 0.00	21.43 1.26 0.00	20.34 1.17 0.00	20.75 1.15 0.00	20.61 1.11 0.00	20.82 1.11 0.00	25.06 1.45 0.00	23.37 1.03 0.00	25.24 1.09 0.00	24.86 1.22 0.00	23.57 1.30 0.00	21.13 1.11 0.00	22.65 1.20 0.00	20.00 0.93 0.00
GILBOA___4 23759	21.29 0.87 0.00	-2.79 -0.11 0.00	5.79 0.32 0.00	17.63 0.94 0.00	-0.66 0.05 0.00	1.74 0.06 0.00	11.98 0.37 0.00	14.61 0.57 0.00	18.42 0.86 0.00	19.74 1.03 0.00	22.22 1.22 0.00	21.43 1.26 0.00	20.34 1.17 0.00	20.75 1.15 0.00	20.61 1.11 0.00	20.82 1.11 0.00	25.06 1.45 0.00	23.37 1.03 0.00	25.24 1.09 0.00	24.86 1.22 0.00	23.57 1.30 0.00	21.13 1.11 0.00	22.65 1.20 0.00	20.00 0.93 0.00
GILBOA____ 23599	21.29 0.87 0.00	-2.79 -0.11 0.00	5.79 0.32 0.00	17.63 0.94 0.00	-0.66 0.05 0.00	1.74 0.06 0.00	11.98 0.37 0.00	14.61 0.57 0.00	18.42 0.86 0.00	19.74 1.03 0.00	22.22 1.22 0.00	21.43 1.26 0.00	20.34 1.17 0.00	20.75 1.15 0.00	20.61 1.11 0.00	20.82 1.11 0.00	25.06 1.45 0.00	23.37 1.03 0.00	25.24 1.09 0.00	24.86 1.22 0.00	23.57 1.30 0.00	21.13 1.11 0.00	22.65 1.20 0.00	20.00 0.93 0.00
GINNA____ 23603	19.55 -0.86 0.00	-2.59 0.09 0.00	5.33 -0.14 0.00	16.21 -0.48 0.00	-0.66 0.05 0.00	1.65 -0.03 0.00	11.22 -0.39 0.00	13.53 -0.51 0.00	16.85 -0.70 0.00	17.91 -0.81 0.00	20.07 -0.93 0.00	19.29 -0.88 0.00	18.37 -0.80 0.00	18.73 -0.87 0.00	18.60 -0.90 0.00	18.82 -0.89 0.00	22.69 -0.91 0.00	21.24 -1.10 0.00	22.91 -1.24 0.00	22.62 -1.02 0.00	21.47 -0.80 0.00	19.28 -0.75 0.00	20.54 -0.91 0.00	18.35 -0.72 0.00
GLEN PARK____ 23778	20.83 0.42 0.00	-2.71 -0.03 0.00	5.57 0.11 0.00	17.00 0.31 0.00	-0.73 -0.02 0.00	1.72 0.04 0.00	11.87 0.26 0.00	14.37 0.32 0.00	18.03 0.48 0.00	19.28 0.56 0.00	21.64 0.64 0.00	20.78 0.61 0.00	19.74 0.56 0.00	20.17 0.57 0.00	20.08 0.58 0.00	20.30 0.59 0.00	24.39 0.79 0.00	22.46 0.11 0.00	24.23 0.08 0.00	24.07 0.42 0.00	22.99 0.73 0.00	20.63 0.60 0.00	22.03 0.58 0.00	19.52 0.45 0.00
GLENWOOD_IC_1_G5 23712	23.10 1.42 -1.27	-2.78 -0.13 -0.03	7.24 0.27 -1.50	34.11 0.84 -16.59	8.54 -0.07 -9.32	15.29 0.09 -13.53	24.62 0.71 -12.30	27.00 0.94 -12.01	28.13 1.34 -9.24	23.43 1.61 -3.11	23.32 1.96 -0.35	22.69 1.92 -0.60	21.29 1.77 -0.35	22.74 1.80 -1.34	23.32 1.77 -2.05	23.19 1.73 -1.75	27.25 2.14 -1.50	27.96 2.27 -3.35	27.65 2.50 -1.00	28.01 2.26 -2.10	25.62 1.97 -1.39	21.81 1.75 -0.03	23.44 1.77 -0.23	22.88 1.37 -2.44
GLENWOOD_IC_2_G1 23688	23.10 1.42 -1.27	-2.78 -0.13 -0.03	7.24 0.27 -1.50	34.11 0.84 -16.59	8.54 -0.07 -9.32	15.29 0.09 -13.53	24.62 0.71 -12.30	27.00 0.94 -12.01	28.13 1.34 -9.24	23.43 1.61 -3.11	23.32 1.96 -0.35	22.69 1.92 -0.60	21.29 1.77 -0.35	22.74 1.80 -1.34	23.32 1.77 -2.05	23.19 1.73 -1.75	27.25 2.14 -1.50	27.96 2.27 -3.35	27.65 2.50 -1.00	28.01 2.26 -2.10	25.62 1.97 -1.39	21.81 1.75 -0.03	23.44 1.77 -0.23	22.88 1.37 -2.44
GLENWOOD_IC_3_G1 23689	23.10 1.42 -1.27	-2.78 -0.13 -0.03	7.24 0.27 -1.50	34.11 0.84 -16.59	8.54 -0.07 -9.32	15.29 0.09 -13.53	24.62 0.71 -12.30	27.00 0.94 -12.01	28.13 1.34 -9.24	23.43 1.61 -3.11	23.32 1.96 -0.35	22.69 1.92 -0.60	21.29 1.77 -0.35	22.74 1.80 -1.34	23.32 1.77 -2.05	23.19 1.73 -1.75	27.25 2.14 -1.50	27.96 2.27 -3.35	27.65 2.50 -1.00	28.01 2.26 -2.10	25.62 1.97 -1.39	21.81 1.75 -0.03	23.44 1.77 -0.23	22.88 1.37 -2.44
GLENWOOD___4 23550	23.10 1.42 -1.27	-2.78 -0.13 -0.03	7.24 0.27 -1.50	34.11 0.84 -16.59	8.54 -0.07 -9.32	15.29 0.09 -13.53	24.62 0.71 -12.30	27.00 0.94 -12.01	28.13 1.34 -9.24	23.43 1.61 -3.11	23.32 1.96 -0.35	22.69 1.92 -0.60	21.29 1.77 -0.35	22.74 1.80 -1.34	23.32 1.77 -2.05	23.19 1.73 -1.75	27.25 2.14 -1.50	27.96 2.27 -3.35	27.65 2.50 -1.00	28.01 2.26 -2.10	25.62 1.97 -1.39	21.81 1.75 -0.03	23.44 1.77 -0.23	22.88 1.37 -2.44
GLENWOOD___5 23614	23.10 1.42 -1.27	-2.78 -0.13 -0.03	7.24 0.27 -1.50	34.11 0.84 -16.59	8.54 -0.07 -9.32	15.29 0.09 -13.53	24.62 0.71 -12.30	27.00 0.94 -12.01	28.13 1.34 -9.24	23.43 1.61 -3.11	23.32 1.96 -0.35	22.69 1.92 -0.60	21.29 1.77 -0.35	22.74 1.80 -1.34	23.32 1.77 -2.05	23.19 1.73 -1.75	27.25 2.14 -1.50	27.96 2.27 -3.35	27.65 2.50 -1.00	28.01 2.26 -2.10	25.62 1.97 -1.39	21.81 1.75 -0.03	23.44 1.77 -0.23	22.88 1.37 -2.44
GOUDEY___7 23579	20.72 0.31 0.00	-2.70 -0.02 0.00	5.49 0.02 0.00	16.76 0.07 0.00	-0.74 -0.03 0.00	1.71 0.03 0.00	11.77 0.16 0.00	14.29 0.25 0.00	17.94 0.38 0.00	19.18 0.46 0.00	21.54 0.54 0.00	20.67 0.50 0.00	19.58 0.40 0.00	20.04 0.43 0.00	19.96 0.45 0.00	20.15 0.44 0.00	24.10 0.50 0.00	22.89 0.55 0.00	24.77 0.62 0.00	24.25 0.60 0.00	22.77 0.50 0.00	20.38 0.35 0.00	21.82 0.37 0.00	19.39 0.32 0.00
GOUDEY___8 23580	20.64 0.23 0.00	-2.69 -0.01 0.00	5.47 0.00 0.00	16.71 0.02 0.00	-0.74 -0.03 0.00	1.71 0.03 0.00	11.73 0.12 0.00	14.23 0.19 0.00	17.86 0.30 0.00	19.09 0.37 0.00	21.44 0.44 0.00	20.57 0.40 0.00	19.49 0.31 0.00	19.95 0.34 0.00	19.86 0.36 0.00	20.06 0.35 0.00	23.98 0.38 0.00	22.74 0.39 0.00	24.60 0.45 0.00	24.09 0.44 0.00	22.64 0.38 0.00	20.28 0.26 0.00	21.70 0.25 0.00	19.31 0.24 0.00
GOWANUS_GT_1_GRP 23732	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT_2_GRP 23617	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00

GOWANUS_GT 3_GRP 23618	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT 4_GRP 23751	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT1_1 24077	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT1_2 24078	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT1_3 24079	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT1_4 24080	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT1_5 24084	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT1_6 24111	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT1_7 24112	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT1_8 24113	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT2_1 24114	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT2_2 24115	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT2_3 24116	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT2_4 24117	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT2_5 24118	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT2_6 24119	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00

GOWANUS_GT2_7 24120	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT2_8 24121	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT3_1 24122	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT3_2 24123	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT3_3 24124	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT3_4 24125	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT3_5 24126	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT3_6 24127	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT3_7 24128	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT3_8 24129	21.81 1.40 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.33 0.72 0.00	15.03 0.98 0.00	18.96 1.41 0.00	20.38 1.67 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.03 1.85 0.00	21.50 1.90 0.00	21.37 1.87 0.00	21.54 1.83 0.00	25.84 2.23 0.00	24.64 2.29 0.00	26.64 2.49 0.00	25.89 2.24 0.00	24.21 1.95 0.00	21.79 1.76 0.00	23.27 1.82 0.00	20.44 1.37 0.00
GOWANUS_GT4_1 24130	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT4_2 24131	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT4_3 24132	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT4_4 24133	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT4_5 24134	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT4_6 24135	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00

GOWANUS_GT4_7 24136	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GOWANUS_GT4_8 24137	21.82 1.41 0.00	-2.80 -0.12 0.00	5.72 0.26 0.00	17.46 0.77 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.34 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.68 0.00	23.03 2.03 0.00	22.19 2.02 0.00	21.04 1.87 0.00	21.51 1.91 0.00	21.38 1.88 0.00	21.56 1.85 0.00	25.85 2.25 0.00	24.66 2.31 0.00	26.66 2.51 0.00	25.91 2.26 0.00	24.23 1.97 0.00	21.80 1.78 0.00	23.29 1.84 0.00	20.45 1.38 0.00
GRAHMSVILLE___HY 23607	21.24 0.83 0.00	-2.75 -0.07 0.00	5.61 0.14 0.00	17.11 0.42 0.00	-0.77 -0.06 0.00	1.76 0.09 0.00	12.06 0.45 0.00	14.66 0.62 0.00	18.46 0.90 0.00	19.81 1.09 0.00	22.33 1.33 0.00	21.47 1.30 0.00	20.36 1.18 0.00	20.81 1.21 0.00	20.69 1.19 0.00	20.88 1.17 0.00	25.01 1.41 0.00	23.89 1.54 0.00	25.88 1.73 0.00	25.17 1.53 0.00	23.56 1.29 0.00	21.15 1.13 0.00	22.57 1.12 0.00	19.88 0.81 0.00
GREENIDGE___3 23582	19.88 -0.53 0.00	-2.66 0.02 0.00	5.36 -0.11 0.00	16.30 -0.39 0.00	-0.76 -0.04 0.00	1.70 0.02 0.00	11.50 -0.11 0.00	13.83 -0.21 0.00	17.12 -0.43 0.00	18.17 -0.55 0.00	20.29 -0.71 0.00	19.43 -0.74 0.00	18.51 -0.66 0.00	18.91 -0.69 0.00	18.82 -0.68 0.00	19.01 -0.70 0.00	22.75 -0.85 0.00	21.53 -0.81 0.00	23.25 -0.90 0.00	22.76 -0.89 0.00	21.48 -0.79 0.00	19.32 -0.71 0.00	20.59 -0.86 0.00	18.51 -0.56 0.00
GREENIDGE___4 23583	19.80 -0.62 0.00	-2.66 0.02 0.00	5.34 -0.13 0.00	16.24 -0.45 0.00	-0.76 -0.05 0.00	1.66 -0.02 0.00	11.46 -0.15 0.00	13.79 -0.25 0.00	17.05 -0.50 0.00	18.09 -0.63 0.00	20.20 -0.80 0.00	19.34 -0.83 0.00	18.43 -0.74 0.00	18.83 -0.78 0.00	18.74 -0.76 0.00	18.92 -0.79 0.00	22.65 -0.95 0.00	21.38 -0.96 0.00	23.08 -1.06 0.00	22.61 -1.04 0.00	21.37 -0.89 0.00	19.23 -0.80 0.00	20.49 -0.96 0.00	18.43 -0.64 0.00
HARZA MOOSE___RIVER 24016	20.76 0.35 0.00	-2.71 -0.03 0.00	5.56 0.09 0.00	16.96 0.27 0.00	-0.73 -0.02 0.00	1.72 0.05 0.00	11.81 0.20 0.00	14.32 0.27 0.00	17.95 0.40 0.00	19.18 0.46 0.00	21.52 0.52 0.00	20.66 0.49 0.00	19.64 0.46 0.00	20.07 0.46 0.00	19.96 0.46 0.00	20.18 0.47 0.00	24.20 0.60 0.00	22.62 0.28 0.00	24.43 0.28 0.00	24.07 0.43 0.00	22.81 0.54 0.00	20.49 0.46 0.00	21.91 0.46 0.00	19.44 0.37 0.00
HEMPSTEAD___ 23647	22.90 1.21 -1.27	-2.77 -0.12 -0.03	7.20 0.23 -1.50	33.98 0.71 -16.59	8.54 -0.07 -9.32	15.26 0.06 -13.53	24.56 0.64 -12.30	26.91 0.86 -12.01	28.00 1.21 -9.24	23.25 1.42 -3.11	23.06 1.71 -0.35	22.45 1.68 -0.60	21.04 1.52 -0.35	22.49 1.55 -1.34	23.09 1.54 -2.05	22.98 1.52 -1.75	26.96 1.85 -1.50	27.61 1.91 -3.35	27.21 2.07 -1.00	27.60 1.85 -2.10	25.28 1.63 -1.39	21.54 1.48 -0.03	23.19 1.51 -0.23	22.65 1.14 -2.44
HICKLING___1 23621	20.52 0.10 0.00	-2.69 -0.01 0.00	5.43 -0.04 0.00	16.58 -0.10 0.00	-0.76 -0.05 0.00	1.70 0.02 0.00	11.75 0.14 0.00	14.23 0.19 0.00	17.80 0.24 0.00	18.96 0.24 0.00	21.23 0.22 0.00	20.32 0.14 0.00	19.28 0.10 0.00	19.73 0.13 0.00	19.66 0.16 0.00	19.85 0.14 0.00	23.77 0.17 0.00	22.70 0.36 0.00	24.54 0.39 0.00	23.97 0.32 0.00	22.43 0.16 0.00	20.09 0.07 0.00	21.49 0.04 0.00	19.14 0.07 0.00
HICKLING___2 23622	20.52 0.10 0.00	-2.69 -0.01 0.00	5.43 -0.04 0.00	16.59 -0.10 0.00	-0.76 -0.05 0.00	1.70 0.02 0.00	11.75 0.14 0.00	14.24 0.19 0.00	17.80 0.24 0.00	18.96 0.25 0.00	21.23 0.23 0.00	20.32 0.15 0.00	19.28 0.11 0.00	19.74 0.14 0.00	19.66 0.16 0.00	19.85 0.15 0.00	23.77 0.17 0.00	22.71 0.36 0.00	24.54 0.39 0.00	23.97 0.33 0.00	22.43 0.17 0.00	20.10 0.07 0.00	21.49 0.04 0.00	19.14 0.07 0.00
HIGH FALLS___HY 23754	20.93 0.52 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.73 -0.01 0.00	1.69 0.02 0.00	11.87 0.26 0.00	14.39 0.35 0.00	18.06 0.50 0.00	19.32 0.60 0.00	21.71 0.71 0.00	20.76 0.59 0.00	19.70 0.52 0.00	20.13 0.53 0.00	20.03 0.52 0.00	20.23 0.52 0.00	24.27 0.67 0.00	23.09 0.74 0.00	24.97 0.82 0.00	24.36 0.72 0.00	22.86 0.59 0.00	20.52 0.49 0.00	22.07 0.62 0.00	19.55 0.48 0.00
HILLBURN___GT 23639	21.09 0.68 0.00	-2.74 -0.06 0.00	5.58 0.11 0.00	17.01 0.32 0.00	-0.76 -0.05 0.00	1.74 0.07 0.00	11.98 0.37 0.00	14.55 0.50 0.00	18.28 0.73 0.00	19.59 0.87 0.00	22.06 1.06 0.00	21.20 1.03 0.00	20.10 0.93 0.00	20.56 0.96 0.00	20.45 0.95 0.00	20.63 0.92 0.00	24.70 1.10 0.00	23.57 1.23 0.00	25.52 1.37 0.00	24.84 1.19 0.00	23.24 0.98 0.00	20.89 0.86 0.00	22.33 0.88 0.00	19.69 0.62 0.00
HOLTSVIL 1-5___GRP1 24031	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVIL6-10___GRP2 24032	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_1 23690	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_10 23699	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_2 23691	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44

HOLTSVILLE_IC_3 23692	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_4 23693	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_5 23694	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_6 23695	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_7 23696	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_8 23697	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HOLTSVILLE_IC_9 23698	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
HQ_GEN_CEDARS 23644	20.70 0.29 0.00	-2.70 -0.02 0.00	5.68 0.21 0.00	17.07 0.38 0.00	-0.75 -0.03 0.00	1.74 0.07 0.00	11.86 0.25 0.00	14.41 0.37 0.00	18.07 0.51 0.00	19.24 0.53 0.00	21.56 0.56 0.00	20.67 0.50 0.00	19.60 0.43 0.00	20.01 0.40 0.00	19.88 0.37 0.00	20.08 0.37 0.00	24.24 0.64 0.00	22.66 0.32 0.00	24.42 0.27 0.00	24.13 0.48 0.00	22.92 0.66 0.00	20.59 0.57 0.00	21.95 0.50 0.00	19.42 0.35 0.00
HQ_GEN_CHAT DC 23651	20.30 -0.12 0.00	-2.95 0.01 0.28	5.43 -0.04 0.00	16.58 -0.11 0.00	-0.72 -0.01 0.00	1.68 0.00 0.00	11.57 -0.04 0.00	13.98 -0.06 0.00	17.43 -0.13 0.00	18.55 -0.17 0.00	20.79 -0.21 0.00	19.95 -0.22 0.00	18.97 -0.21 0.00	19.41 -0.20 0.00	19.31 -0.19 0.00	19.52 -0.19 0.00	23.38 -0.22 0.00	22.16 -0.18 0.00	23.95 -0.19 0.00	23.51 -0.13 0.00	22.19 -0.07 0.00	20.01 -0.02 0.00	21.44 -0.01 0.00	18.13 0.00 0.93
HUDAV+59+74_TH_GRP 23620	21.53 1.12 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.27 0.58 0.00	-0.78 -0.06 0.00	1.77 0.09 0.00	12.19 0.58 0.00	14.84 0.79 0.00	18.70 1.15 0.00	20.10 1.38 0.00	22.68 1.68 0.00	21.84 1.67 0.00	20.71 1.53 0.00	21.16 1.56 0.00	21.04 1.54 0.00	21.21 1.50 0.00	25.43 1.83 0.00	24.26 1.91 0.00	26.24 2.09 0.00	25.51 1.86 0.00	23.86 1.60 0.00	21.47 1.45 0.00	22.94 1.49 0.00	20.16 1.10 0.00
HUDSON AVE_GT_3 23810	21.53 1.12 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.27 0.58 0.00	-0.78 -0.06 0.00	1.77 0.09 0.00	12.19 0.58 0.00	14.84 0.79 0.00	18.70 1.15 0.00	20.10 1.38 0.00	22.68 1.68 0.00	21.84 1.67 0.00	20.71 1.53 0.00	21.16 1.56 0.00	21.04 1.54 0.00	21.21 1.50 0.00	25.43 1.83 0.00	24.26 1.91 0.00	26.24 2.09 0.00	25.51 1.86 0.00	23.86 1.60 0.00	21.47 1.45 0.00	22.94 1.49 0.00	20.16 1.10 0.00
HUDSON AVE_GT_4 23540	21.53 1.12 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.27 0.58 0.00	-0.78 -0.06 0.00	1.77 0.09 0.00	12.19 0.58 0.00	14.84 0.79 0.00	18.70 1.15 0.00	20.10 1.38 0.00	22.68 1.68 0.00	21.84 1.67 0.00	20.71 1.53 0.00	21.16 1.56 0.00	21.04 1.54 0.00	21.21 1.50 0.00	25.43 1.83 0.00	24.26 1.91 0.00	26.24 2.09 0.00	25.51 1.86 0.00	23.86 1.60 0.00	21.47 1.45 0.00	22.94 1.49 0.00	20.16 1.10 0.00
HUDSON AVE_GT_5 23657	21.53 1.12 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.27 0.58 0.00	-0.78 -0.06 0.00	1.77 0.09 0.00	12.19 0.58 0.00	14.84 0.79 0.00	18.70 1.15 0.00	20.10 1.38 0.00	22.68 1.68 0.00	21.84 1.67 0.00	20.71 1.53 0.00	21.16 1.56 0.00	21.04 1.54 0.00	21.21 1.50 0.00	25.43 1.83 0.00	24.26 1.91 0.00	26.24 2.09 0.00	25.51 1.86 0.00	23.86 1.60 0.00	21.47 1.45 0.00	22.94 1.49 0.00	20.16 1.10 0.00
HUDSON_AVE_10 24168	21.38 0.97 0.00	-2.75 -0.07 0.00	5.62 0.15 0.00	17.13 0.45 0.00	-0.77 -0.06 0.00	1.74 0.06 0.00	12.10 0.49 0.00	14.73 0.69 0.00	18.56 1.00 0.00	19.94 1.22 0.00	22.51 1.50 0.00	21.66 1.49 0.00	20.54 1.36 0.00	20.99 1.39 0.00	20.87 1.37 0.00	21.04 1.34 0.00	25.23 1.63 0.00	24.07 1.72 0.00	26.04 1.89 0.00	25.32 1.67 0.00	23.69 1.43 0.00	21.32 1.29 0.00	22.77 1.32 0.00	20.02 0.96 0.00
HUNTLEY___63 23557	19.68 -0.73 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.29 -0.40 0.00	-0.76 -0.04 0.00	1.65 -0.02 0.00	11.46 -0.15 0.00	13.51 -0.54 0.00	16.56 -1.00 0.00	17.48 -1.24 0.00	19.47 -1.53 0.00	18.58 -1.59 0.00	17.71 -1.47 0.00	18.14 -1.47 0.00	18.09 -1.41 0.00	18.30 -1.41 0.00	21.81 -1.79 0.00	20.93 -1.42 0.00	22.60 -1.55 0.00	22.04 -1.61 0.00	20.62 -1.65 0.00	18.64 -1.38 0.00	19.94 -1.51 0.00	18.08 -0.99 0.00
HUNTLEY___64 23558	19.68 -0.73 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.29 -0.40 0.00	-0.76 -0.04 0.00	1.65 -0.02 0.00	11.46 -0.15 0.00	13.51 -0.54 0.00	16.56 -1.00 0.00	17.48 -1.24 0.00	19.47 -1.53 0.00	18.58 -1.59 0.00	17.71 -1.47 0.00	18.14 -1.47 0.00	18.09 -1.41 0.00	18.30 -1.41 0.00	21.81 -1.79 0.00	20.93 -1.42 0.00	22.60 -1.55 0.00	22.04 -1.61 0.00	20.62 -1.65 0.00	18.64 -1.38 0.00	19.94 -1.51 0.00	18.08 -0.99 0.00

HUNTLEY___65 23559	19.68 -0.73 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.29 -0.40 0.00	-0.76 -0.04 0.00	1.65 -0.02 0.00	11.46 -0.15 0.00	13.51 -0.54 0.00	16.56 -1.00 0.00	17.48 -1.24 0.00	19.47 -1.53 0.00	18.58 -1.59 0.00	17.71 -1.47 0.00	18.14 -1.47 0.00	18.09 -1.41 0.00	18.30 -1.41 0.00	21.81 -1.79 0.00	20.93 -1.42 0.00	22.60 -1.55 0.00	22.04 -1.61 0.00	20.62 -1.65 0.00	18.64 -1.38 0.00	19.94 -1.51 0.00	18.08 -0.99 0.00
HUNTLEY___66 23560	19.68 -0.73 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.29 -0.40 0.00	-0.76 -0.04 0.00	1.65 -0.02 0.00	11.46 -0.15 0.00	13.51 -0.54 0.00	16.56 -1.00 0.00	17.48 -1.24 0.00	19.47 -1.53 0.00	18.58 -1.59 0.00	17.71 -1.47 0.00	18.14 -1.47 0.00	18.09 -1.41 0.00	18.30 -1.41 0.00	21.81 -1.79 0.00	20.93 -1.42 0.00	22.60 -1.55 0.00	22.04 -1.61 0.00	20.62 -1.65 0.00	18.64 -1.38 0.00	19.94 -1.51 0.00	18.08 -0.99 0.00
HUNTLEY___67 23561	19.51 -0.90 0.00	-2.65 0.03 0.00	5.29 -0.18 0.00	16.16 -0.53 0.00	-0.76 -0.04 0.00	1.63 -0.05 0.00	11.37 -0.24 0.00	13.38 -0.67 0.00	16.38 -1.17 0.00	17.27 -1.45 0.00	19.25 -1.75 0.00	18.40 -1.77 0.00	17.54 -1.64 0.00	17.96 -1.65 0.00	17.88 -1.62 0.00	18.09 -1.62 0.00	21.52 -2.08 0.00	20.65 -1.70 0.00	22.29 -1.86 0.00	21.74 -1.91 0.00	20.33 -1.93 0.00	18.40 -1.62 0.00	19.71 -1.74 0.00	17.90 -1.16 0.00
HUNTLEY___68 23562	19.51 -0.90 0.00	-2.65 0.03 0.00	5.29 -0.18 0.00	16.16 -0.53 0.00	-0.75 -0.04 0.00	1.63 -0.05 0.00	11.37 -0.24 0.00	13.38 -0.67 0.00	16.38 -1.18 0.00	17.27 -1.45 0.00	19.25 -1.75 0.00	18.40 -1.77 0.00	17.54 -1.64 0.00	17.96 -1.65 0.00	17.88 -1.62 0.00	18.08 -1.62 0.00	21.52 -2.08 0.00	20.65 -1.70 0.00	22.29 -1.86 0.00	21.74 -1.91 0.00	20.33 -1.93 0.00	18.40 -1.62 0.00	19.71 -1.74 0.00	17.90 -1.16 0.00
INDECK___CORINTH 23802	21.49 1.08 0.00	-2.76 -0.08 0.00	5.77 0.30 0.00	17.62 0.93 0.00	-0.70 0.01 0.00	1.70 0.02 0.00	12.07 0.46 0.00	14.78 0.74 0.00	18.55 0.99 0.00	19.89 1.18 0.00	22.26 1.26 0.00	21.20 1.03 0.00	20.14 0.96 0.00	20.52 0.91 0.00	20.40 0.89 0.00	20.69 0.98 0.00	25.67 2.07 0.00	24.06 1.71 0.00	26.05 1.91 0.00	25.72 2.07 0.00	24.35 2.08 0.00	21.71 1.69 0.00	23.09 1.64 0.00	20.32 1.25 0.00
INDECK___ILION 23567	20.85 0.43 0.00	-2.71 -0.03 0.00	5.57 0.10 0.00	17.00 0.31 0.00	-0.72 -0.01 0.00	1.71 0.04 0.00	11.81 0.20 0.00	14.35 0.30 0.00	18.00 0.45 0.00	19.28 0.56 0.00	21.66 0.66 0.00	20.81 0.64 0.00	19.75 0.57 0.00	20.17 0.57 0.00	20.07 0.57 0.00	20.30 0.59 0.00	24.40 0.80 0.00	23.16 0.81 0.00	25.04 0.89 0.00	24.45 0.80 0.00	22.95 0.69 0.00	20.59 0.57 0.00	22.02 0.57 0.00	19.47 0.40 0.00
INDECK___OLEAN 23982	21.17 0.76 0.00	-2.79 -0.11 0.00	5.58 0.11 0.00	17.07 0.38 0.00	-0.82 -0.11 0.00	1.74 0.07 0.00	12.11 0.50 0.00	14.56 0.51 0.00	18.15 0.60 0.00	19.22 0.51 0.00	21.51 0.51 0.00	20.53 0.36 0.00	19.49 0.31 0.00	19.98 0.37 0.00	19.93 0.43 0.00	20.14 0.43 0.00	24.01 0.41 0.00	23.12 0.78 0.00	24.98 0.84 0.00	24.35 0.71 0.00	22.83 0.56 0.00	20.54 0.52 0.00	22.04 0.58 0.00	19.61 0.54 0.00
INDECK___OSWEGO 23783	20.07 -0.35 0.00	-2.64 0.04 0.00	5.38 -0.09 0.00	16.43 -0.26 0.00	-0.70 0.02 0.00	1.64 -0.03 0.00	11.43 -0.18 0.00	13.78 -0.26 0.00	17.20 -0.35 0.00	18.30 -0.42 0.00	20.51 -0.49 0.00	19.71 -0.46 0.00	18.75 -0.43 0.00	19.16 -0.44 0.00	19.07 -0.43 0.00	19.28 -0.43 0.00	23.06 -0.54 0.00	21.73 -0.62 0.00	23.46 -0.68 0.00	23.02 -0.62 0.00	21.72 -0.54 0.00	19.54 -0.49 0.00	20.94 -0.51 0.00	18.68 -0.38 0.00
INDECK___YERKES 23781	19.66 -0.75 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.28 -0.41 0.00	-0.76 -0.04 0.00	1.66 -0.02 0.00	11.46 -0.15 0.00	13.50 -0.54 0.00	16.54 -1.01 0.00	17.46 -1.26 0.00	19.45 -1.55 0.00	18.56 -1.61 0.00	17.69 -1.49 0.00	18.12 -1.49 0.00	18.07 -1.43 0.00	18.28 -1.43 0.00	21.79 -1.82 0.00	20.91 -1.44 0.00	22.58 -1.57 0.00	22.02 -1.63 0.00	20.59 -1.67 0.00	18.63 -1.40 0.00	19.92 -1.53 0.00	18.07 -1.00 0.00
INDIAN POINT_GT_1 24139	21.18 0.77 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.76 -0.05 0.00	1.72 0.04 0.00	12.01 0.40 0.00	14.60 0.56 0.00	18.38 0.82 0.00	19.73 1.01 0.00	22.24 1.24 0.00	21.39 1.22 0.00	20.29 1.11 0.00	20.74 1.13 0.00	20.61 1.11 0.00	20.80 1.09 0.00	24.92 1.32 0.00	23.78 1.43 0.00	25.73 1.59 0.00	25.04 1.39 0.00	23.43 1.16 0.00	21.06 1.03 0.00	22.50 1.05 0.00	19.81 0.74 0.00
INDIAN POINT_GT_2 23659	21.18 0.77 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.76 -0.05 0.00	1.72 0.04 0.00	12.01 0.40 0.00	14.60 0.56 0.00	18.38 0.82 0.00	19.73 1.01 0.00	22.24 1.24 0.00	21.39 1.22 0.00	20.29 1.11 0.00	20.74 1.13 0.00	20.61 1.11 0.00	20.80 1.09 0.00	24.92 1.32 0.00	23.78 1.43 0.00	25.73 1.59 0.00	25.04 1.39 0.00	23.43 1.16 0.00	21.06 1.03 0.00	22.50 1.05 0.00	19.81 0.74 0.00
INDIAN POINT_GT_3 24019	21.18 0.77 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.76 -0.05 0.00	1.72 0.04 0.00	12.01 0.40 0.00	14.60 0.56 0.00	18.38 0.82 0.00	19.73 1.01 0.00	22.24 1.24 0.00	21.39 1.22 0.00	20.29 1.11 0.00	20.74 1.13 0.00	20.61 1.11 0.00	20.80 1.09 0.00	24.92 1.32 0.00	23.78 1.43 0.00	25.73 1.59 0.00	25.04 1.39 0.00	23.43 1.16 0.00	21.06 1.03 0.00	22.50 1.05 0.00	19.81 0.74 0.00
INDIAN POINT___2 23530	21.07 0.65 0.00	-2.72 -0.04 0.00	5.56 0.09 0.00	16.96 0.27 0.00	-0.76 -0.05 0.00	1.72 0.05 0.00	11.95 0.33 0.00	14.52 0.48 0.00	18.28 0.72 0.00	19.62 0.90 0.00	22.12 1.12 0.00	21.27 1.10 0.00	20.17 1.00 0.00	20.62 1.02 0.00	20.50 1.00 0.00	20.68 0.97 0.00	24.78 1.18 0.00	23.65 1.30 0.00	25.59 1.45 0.00	24.90 1.25 0.00	23.30 1.03 0.00	20.94 0.92 0.00	22.38 0.93 0.00	19.70 0.63 0.00
INDIAN POINT___3 23531	21.03 0.62 0.00	-2.72 -0.04 0.00	5.55 0.09 0.00	16.94 0.26 0.00	-0.76 -0.04 0.00	1.73 0.05 0.00	11.93 0.31 0.00	14.50 0.46 0.00	18.25 0.69 0.00	19.58 0.86 0.00	22.07 1.07 0.00	21.23 1.06 0.00	20.13 0.95 0.00	20.58 0.98 0.00	20.46 0.96 0.00	20.64 0.93 0.00	24.73 1.13 0.00	23.59 1.24 0.00	25.54 1.39 0.00	24.84 1.20 0.00	23.25 0.99 0.00	20.90 0.87 0.00	22.33 0.88 0.00	19.66 0.60 0.00
INDIAN PT_GT_GRP 23687	21.18 0.77 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.76 -0.05 0.00	1.72 0.04 0.00	12.01 0.40 0.00	14.60 0.56 0.00	18.38 0.82 0.00	19.73 1.01 0.00	22.24 1.24 0.00	21.39 1.22 0.00	20.29 1.11 0.00	20.74 1.13 0.00	20.61 1.11 0.00	20.80 1.09 0.00	24.92 1.32 0.00	23.78 1.43 0.00	25.73 1.59 0.00	25.04 1.39 0.00	23.43 1.16 0.00	21.06 1.03 0.00	22.50 1.05 0.00	19.81 0.74 0.00
IP CORINTH___1 23988	21.49 1.08 0.00	-2.76 -0.08 0.00	5.77 0.30 0.00	17.62 0.93 0.00	-0.70 0.01 0.00	1.70 0.02 0.00	12.07 0.46 0.00	14.78 0.74 0.00	18.55 0.99 0.00	19.89 1.18 0.00	22.26 1.26 0.00	21.20 1.03 0.00	20.14 0.96 0.00	20.52 0.91 0.00	20.40 0.89 0.00	20.69 0.98 0.00	25.67 2.07 0.00	24.06 1.71 0.00	26.05 1.91 0.00	25.72 2.07 0.00	24.35 2.08 0.00	21.71 1.69 0.00	23.09 1.64 0.00	20.32 1.25 0.00

IP CORINTH___2 23637	21.49 1.08 0.00	-2.76 -0.08 0.00	5.77 0.30 0.00	17.62 0.93 0.00	-0.70 0.01 0.00	1.70 0.02 0.00	12.07 0.46 0.00	14.78 0.74 0.00	18.55 0.99 0.00	19.89 1.18 0.00	22.26 1.26 0.00	21.20 1.03 0.00	20.14 0.96 0.00	20.52 0.91 0.00	20.40 0.89 0.00	20.69 0.98 0.00	25.67 2.07 0.00	24.06 1.71 0.00	26.05 1.91 0.00	25.72 2.07 0.00	24.35 2.08 0.00	21.71 1.69 0.00	23.09 1.64 0.00	20.32 1.25 0.00
IP___TICONDEROGA 23804	22.07 1.66 0.00	-2.78 -0.10 0.00	5.92 0.45 0.00	18.11 1.43 0.00	-0.73 -0.02 0.00	1.65 -0.03 0.00	12.25 0.64 0.00	15.04 0.99 0.00	19.00 1.44 0.00	20.39 1.67 0.00	22.94 1.94 0.00	22.03 1.86 0.00	20.97 1.79 0.00	21.39 1.79 0.00	21.30 1.80 0.00	21.70 1.99 0.00	26.35 2.75 0.00	24.62 2.27 0.00	26.62 2.47 0.00	26.28 2.64 0.00	24.86 2.60 0.00	22.16 2.14 0.00	23.54 2.09 0.00	20.78 1.71 0.00
JARVIS____ 23743	20.50 0.09 0.00	-2.69 -0.01 0.00	5.49 0.03 0.00	16.76 0.07 0.00	-0.71 0.00 0.00	1.66 -0.02 0.00	11.65 0.03 0.00	14.10 0.05 0.00	17.64 0.09 0.00	18.83 0.11 0.00	21.14 0.14 0.00	20.31 0.14 0.00	19.30 0.13 0.00	19.73 0.13 0.00	19.63 0.12 0.00	19.84 0.13 0.00	23.76 0.16 0.00	22.50 0.16 0.00	24.32 0.17 0.00	23.80 0.15 0.00	22.39 0.12 0.00	20.12 0.10 0.00	21.55 0.10 0.00	19.14 0.07 0.00
JENNISON___1 23625	21.14 0.73 0.00	-2.78 -0.10 0.00	5.64 0.17 0.00	17.23 0.54 0.00	-0.74 -0.03 0.00	1.77 0.09 0.00	12.06 0.45 0.00	14.65 0.61 0.00	18.37 0.81 0.00	19.64 0.92 0.00	22.01 1.01 0.00	21.13 0.96 0.00	20.12 0.94 0.00	20.55 0.95 0.00	20.45 0.95 0.00	20.65 0.94 0.00	24.79 1.19 0.00	23.53 1.18 0.00	25.43 1.29 0.00	24.90 1.25 0.00	23.37 1.10 0.00	20.94 0.92 0.00	22.37 0.91 0.00	19.85 0.79 0.00
JENNISON___2 23626	21.11 0.70 0.00	-2.77 -0.09 0.00	5.63 0.16 0.00	17.21 0.52 0.00	-0.74 -0.03 0.00	1.75 0.07 0.00	12.05 0.44 0.00	14.63 0.59 0.00	18.35 0.79 0.00	19.62 0.90 0.00	21.98 0.98 0.00	21.11 0.94 0.00	20.09 0.92 0.00	20.53 0.93 0.00	20.43 0.93 0.00	20.63 0.92 0.00	24.76 1.16 0.00	23.50 1.15 0.00	25.40 1.25 0.00	24.87 1.22 0.00	23.34 1.07 0.00	20.92 0.89 0.00	22.34 0.89 0.00	19.83 0.76 0.00
KENSICO____ 23655	21.32 0.91 0.00	-2.75 -0.07 0.00	5.62 0.15 0.00	17.15 0.47 0.00	-0.77 -0.05 0.00	1.74 0.06 0.00	12.08 0.47 0.00	14.69 0.65 0.00	18.50 0.95 0.00	19.87 1.15 0.00	22.41 1.40 0.00	21.56 1.39 0.00	20.44 1.27 0.00	20.90 1.29 0.00	20.77 1.27 0.00	20.95 1.24 0.00	25.11 1.51 0.00	23.97 1.62 0.00	25.93 1.78 0.00	25.22 1.58 0.00	23.60 1.34 0.00	21.22 1.20 0.00	22.67 1.22 0.00	19.95 0.88 0.00
KIAC_JFK_AIRPORT 23541	21.28 0.87 0.00	-2.73 -0.05 0.00	5.59 0.12 0.00	17.02 0.33 0.00	-0.77 -0.06 0.00	1.71 0.03 0.00	12.02 0.41 0.00	14.64 0.60 0.00	18.43 0.88 0.00	19.80 1.08 0.00	22.37 1.37 0.00	21.53 1.36 0.00	20.40 1.23 0.00	20.85 1.25 0.00	20.74 1.24 0.00	20.91 1.21 0.00	25.09 1.49 0.00	23.94 1.60 0.00	25.90 1.75 0.00	25.21 1.57 0.00	23.61 1.35 0.00	21.24 1.21 0.00	22.67 1.22 0.00	19.96 0.89 0.00
KINTIGH____ 23543	19.33 -1.09 0.00	-2.61 0.07 0.00	5.22 -0.25 0.00	15.94 -0.74 0.00	-0.76 -0.05 0.00	1.64 -0.03 0.00	11.22 -0.39 0.00	13.22 -0.82 0.00	16.20 -1.36 0.00	17.03 -1.69 0.00	18.99 -2.01 0.00	18.13 -2.04 0.00	17.27 -1.91 0.00	17.70 -1.90 0.00	17.63 -1.87 0.00	17.83 -1.88 0.00	21.17 -2.43 0.00	20.31 -2.04 0.00	21.93 -2.22 0.00	21.50 -2.14 0.00	20.11 -2.15 0.00	18.14 -1.89 0.00	19.47 -1.98 0.00	17.77 -1.30 0.00
LEDERLE____ 23769	21.19 0.78 0.00	-2.74 -0.06 0.00	5.60 0.13 0.00	17.07 0.38 0.00	-0.77 -0.05 0.00	1.73 0.05 0.00	12.03 0.42 0.00	14.62 0.58 0.00	18.40 0.84 0.00	19.74 1.02 0.00	22.25 1.25 0.00	21.39 1.22 0.00	20.28 1.10 0.00	20.74 1.13 0.00	20.62 1.11 0.00	20.80 1.09 0.00	24.92 1.32 0.00	23.80 1.45 0.00	25.78 1.63 0.00	25.08 1.44 0.00	23.46 1.20 0.00	21.07 1.05 0.00	22.50 1.05 0.00	19.82 0.75 0.00
LINDEN COGEN____ 23786	21.47 1.05 0.00	-2.76 -0.08 0.00	5.65 0.18 0.00	17.21 0.52 0.00	-0.78 -0.06 0.00	1.76 0.09 0.00	12.16 0.55 0.00	14.80 0.75 0.00	18.65 1.09 0.00	20.01 1.30 0.00	22.58 1.58 0.00	21.75 1.58 0.00	20.62 1.45 0.00	21.09 1.48 0.00	20.96 1.46 0.00	21.13 1.42 0.00	25.33 1.73 0.00	24.17 1.82 0.00	26.14 1.99 0.00	25.41 1.76 0.00	23.77 1.51 0.00	21.39 1.36 0.00	22.85 1.40 0.00	20.09 1.03 0.00
LIPA_MISC_IPP 23656	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.39 2.24 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
LITTLE FALLS___HYD 24013	21.33 0.91 0.00	-2.75 -0.07 0.00	5.68 0.21 0.00	17.33 0.64 0.00	-0.73 -0.02 0.00	1.74 0.06 0.00	12.04 0.43 0.00	14.70 0.66 0.00	18.54 0.98 0.00	19.95 1.23 0.00	22.44 1.44 0.00	21.57 1.40 0.00	20.43 1.25 0.00	20.85 1.24 0.00	20.73 1.23 0.00	21.01 1.30 0.00	25.39 1.79 0.00	24.22 1.87 0.00	26.20 2.06 0.00	25.46 1.82 0.00	23.80 1.54 0.00	21.29 1.26 0.00	22.70 1.25 0.00	19.94 0.88 0.00
LONG_LAKE_PHOENIX 24014	20.12 -0.29 0.00	-2.65 0.03 0.00	5.40 -0.07 0.00	16.47 -0.22 0.00	-0.70 0.01 0.00	1.67 0.00 0.00	11.46 -0.15 0.00	13.83 -0.22 0.00	17.27 -0.29 0.00	18.37 -0.35 0.00	20.59 -0.41 0.00	19.78 -0.39 0.00	18.82 -0.36 0.00	19.24 -0.37 0.00	19.14 -0.36 0.00	19.34 -0.36 0.00	23.14 -0.46 0.00	21.80 -0.55 0.00	23.54 -0.61 0.00	23.10 -0.54 0.00	21.80 -0.47 0.00	19.60 -0.42 0.00	21.01 -0.44 0.00	18.74 -0.33 0.00
LOVETT___3 23632	21.08 0.66 0.00	-2.73 -0.05 0.00	5.57 0.10 0.00	16.99 0.31 0.00	-0.76 -0.05 0.00	1.75 0.07 0.00	11.97 0.36 0.00	14.55 0.50 0.00	18.30 0.74 0.00	19.62 0.91 0.00	22.12 1.12 0.00	21.26 1.09 0.00	20.17 0.99 0.00	20.62 1.02 0.00	20.50 1.00 0.00	20.68 0.98 0.00	24.76 1.16 0.00	23.62 1.27 0.00	25.59 1.44 0.00	24.90 1.25 0.00	23.31 1.05 0.00	20.95 0.92 0.00	22.36 0.91 0.00	19.71 0.64 0.00
LOVETT___4 23642	21.06 0.65 0.00	-2.73 -0.05 0.00	5.57 0.10 0.00	16.98 0.30 0.00	-0.76 -0.05 0.00	1.75 0.07 0.00	11.96 0.35 0.00	14.54 0.49 0.00	18.28 0.73 0.00	19.61 0.89 0.00	22.10 1.10 0.00	21.25 1.08 0.00	20.15 0.98 0.00	20.60 1.00 0.00	20.49 0.98 0.00	20.67 0.96 0.00	24.74 1.14 0.00	23.60 1.25 0.00	25.57 1.42 0.00	24.88 1.24 0.00	23.29 1.03 0.00	20.93 0.90 0.00	22.34 0.89 0.00	19.70 0.63 0.00
LOVETT___5 23593	21.08 0.67 0.00	-2.74 -0.06 0.00	5.57 0.10 0.00	17.00 0.31 0.00	-0.76 -0.05 0.00	1.75 0.07 0.00	11.97 0.36 0.00	14.55 0.51 0.00	18.30 0.75 0.00	19.63 0.91 0.00	22.13 1.13 0.00	21.27 1.10 0.00	20.17 1.00 0.00	20.63 1.02 0.00	20.51 1.00 0.00	20.69 0.98 0.00	24.77 1.17 0.00	23.63 1.28 0.00	25.60 1.45 0.00	24.91 1.26 0.00	23.32 1.06 0.00	20.95 0.93 0.00	22.37 0.92 0.00	19.71 0.65 0.00

LOWER RAQUET___HYD 24057	20.51 0.10 0.00	-2.69 -0.01 0.00	5.50 0.03 0.00	16.78 0.09 0.00	-0.72 -0.01 0.00	1.71 0.03 0.00	11.70 0.09 0.00	14.18 0.13 0.00	17.73 0.18 0.00	18.91 0.20 0.00	21.21 0.21 0.00	20.34 0.17 0.00	19.32 0.14 0.00	19.76 0.16 0.00	19.65 0.15 0.00	19.85 0.14 0.00	23.84 0.24 0.00	22.35 0.00 0.00	24.12 -0.03 0.00	23.86 0.21 0.00	22.66 0.40 0.00	20.40 0.37 0.00	21.81 0.36 0.00	19.33 0.26 0.00
LOWER___HUDSON 24059	21.56 1.14 0.00	-2.80 -0.12 0.00	5.82 0.35 0.00	17.74 1.06 0.00	-0.70 0.01 0.00	1.74 0.06 0.00	12.15 0.54 0.00	14.86 0.81 0.00	18.75 1.20 0.00	20.13 1.41 0.00	22.64 1.64 0.00	21.79 1.62 0.00	20.68 1.51 0.00	21.08 1.48 0.00	20.95 1.45 0.00	21.21 1.51 0.00	25.64 2.04 0.00	23.96 1.61 0.00	25.90 1.75 0.00	25.53 1.88 0.00	24.21 1.95 0.00	21.66 1.63 0.00	23.13 1.68 0.00	20.40 1.33 0.00
MEDINA___POWER 24015	21.17 0.76 0.00	-2.79 -0.11 0.00	5.58 0.11 0.00	17.07 0.38 0.00	-0.82 -0.11 0.00	1.74 0.07 0.00	12.11 0.50 0.00	14.56 0.51 0.00	18.15 0.60 0.00	19.22 0.51 0.00	21.51 0.51 0.00	20.53 0.36 0.00	19.49 0.31 0.00	19.98 0.37 0.00	19.93 0.43 0.00	20.14 0.43 0.00	24.01 0.41 0.00	23.12 0.78 0.00	24.98 0.84 0.00	24.35 0.71 0.00	22.83 0.56 0.00	20.54 0.52 0.00	22.04 0.58 0.00	19.61 0.54 0.00
MG INDUSTRY___DRP 24185	21.16 0.74 0.00	-2.75 -0.07 0.00	5.70 0.23 0.00	17.38 0.69 0.00	-0.69 0.03 0.00	1.72 0.05 0.00	11.86 0.25 0.00	14.49 0.44 0.00	18.28 0.72 0.00	19.62 0.90 0.00	22.10 1.09 0.00	21.31 1.14 0.00	20.23 1.05 0.00	20.63 1.02 0.00	20.49 0.98 0.00	20.70 0.99 0.00	24.92 1.32 0.00	23.29 0.94 0.00	25.16 1.02 0.00	24.79 1.14 0.00	23.49 1.23 0.00	21.05 1.03 0.00	22.51 1.06 0.00	19.86 0.79 0.00
MILLIKEN___1 23584	19.49 -0.92 0.00	-2.73 -0.05 0.00	5.35 -0.11 0.00	16.29 -0.40 0.00	-0.73 -0.01 0.00	1.65 -0.03 0.00	11.49 -0.12 0.00	13.90 -0.14 0.00	17.23 -0.33 0.00	18.17 -0.55 0.00	19.95 -1.05 0.00	19.06 -1.11 0.00	18.57 -0.61 0.00	18.89 -0.71 0.00	18.83 -0.68 0.00	18.83 -0.88 0.00	22.81 -0.79 0.00	21.25 -1.10 0.00	22.82 -1.32 0.00	22.10 -1.55 0.00	20.80 -1.46 0.00	19.09 -0.93 0.00	20.17 -1.28 0.00	18.19 -0.88 0.00
MILLIKEN___2 23585	19.44 -0.97 0.00	-2.74 -0.06 0.00	5.35 -0.12 0.00	16.29 -0.40 0.00	-0.73 -0.01 0.00	1.65 -0.02 0.00	11.48 -0.13 0.00	13.90 -0.14 0.00	17.22 -0.34 0.00	18.14 -0.57 0.00	19.93 -1.07 0.00	19.03 -1.14 0.00	18.54 -0.63 0.00	18.87 -0.73 0.00	18.80 -0.70 0.00	18.81 -0.90 0.00	22.78 -0.83 0.00	21.23 -1.11 0.00	22.81 -1.33 0.00	22.09 -1.56 0.00	20.79 -1.48 0.00	19.07 -0.96 0.00	20.14 -1.31 0.00	18.17 -0.90 0.00
MILLIKEN___DIESEL 23629	19.44 -0.97 0.00	-2.74 -0.06 0.00	5.35 -0.12 0.00	16.29 -0.40 0.00	-0.73 -0.01 0.00	1.65 -0.02 0.00	11.48 -0.13 0.00	13.90 -0.14 0.00	17.22 -0.34 0.00	18.14 -0.57 0.00	19.93 -1.07 0.00	19.03 -1.14 0.00	18.54 -0.63 0.00	18.87 -0.73 0.00	18.80 -0.70 0.00	18.81 -0.90 0.00	22.78 -0.83 0.00	21.23 -1.11 0.00	22.81 -1.33 0.00	22.09 -1.56 0.00	20.79 -1.48 0.00	19.07 -0.96 0.00	20.14 -1.31 0.00	18.17 -0.90 0.00
MODEL_CITY_ENERGY 24167	19.40 -1.02 0.00	-2.63 0.05 0.00	5.27 -0.20 0.00	16.11 -0.58 0.00	-0.74 -0.03 0.00	1.64 -0.04 0.00	11.31 -0.30 0.00	13.30 -0.74 0.00	16.26 -1.29 0.00	17.14 -1.57 0.00	19.11 -1.89 0.00	18.28 -1.89 0.00	17.43 -1.74 0.00	17.84 -1.77 0.00	17.75 -1.75 0.00	17.96 -1.75 0.00	21.38 -2.22 0.00	20.50 -1.85 0.00	22.13 -2.02 0.00	21.59 -2.05 0.00	20.20 -2.06 0.00	18.28 -1.74 0.00	19.56 -1.89 0.00	17.79 -1.28 0.00
MOHAWK_PAPER___DRP 24187	21.58 1.17 0.00	-2.81 -0.13 0.00	5.82 0.35 0.00	17.75 1.06 0.00	-0.70 0.02 0.00	1.75 0.08 0.00	12.17 0.56 0.00	14.86 0.82 0.00	18.76 1.20 0.00	20.12 1.41 0.00	22.64 1.64 0.00	21.82 1.65 0.00	20.71 1.53 0.00	21.12 1.51 0.00	20.98 1.48 0.00	21.23 1.52 0.00	25.59 1.98 0.00	23.91 1.56 0.00	25.83 1.69 0.00	25.46 1.81 0.00	24.15 1.88 0.00	21.62 1.59 0.00	23.10 1.65 0.00	20.38 1.31 0.00
MONGAUP___HYD 23641	20.97 0.56 0.00	-2.72 -0.04 0.00	5.55 0.08 0.00	16.94 0.25 0.00	-0.76 -0.04 0.00	1.70 0.03 0.00	11.91 0.30 0.00	14.46 0.42 0.00	18.16 0.60 0.00	19.45 0.73 0.00	21.89 0.89 0.00	21.04 0.87 0.00	19.95 0.78 0.00	20.41 0.80 0.00	20.30 0.79 0.00	20.48 0.77 0.00	24.51 0.91 0.00	23.38 1.03 0.00	25.30 1.15 0.00	24.63 0.99 0.00	23.06 0.79 0.00	20.73 0.70 0.00	22.17 0.72 0.00	19.57 0.50 0.00
MONTAUK___DIESEL 23721	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.39 2.24 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
N SALMON___HYD 24042	20.35 -0.07 0.00	-2.67 0.01 0.00	5.46 -0.01 0.00	16.64 -0.04 0.00	-0.71 0.00 0.00	1.69 0.01 0.00	11.60 -0.01 0.00	13.96 -0.08 0.00	17.45 -0.10 0.00	18.59 -0.12 0.00	20.85 -0.15 0.00	20.03 -0.14 0.00	19.04 -0.14 0.00	19.46 -0.14 0.00	19.40 -0.11 0.00	19.61 -0.10 0.00	23.49 -0.11 0.00	21.97 -0.38 0.00	23.72 -0.43 0.00	23.36 -0.29 0.00	22.13 -0.13 0.00	19.89 -0.13 0.00	21.29 -0.16 0.00	18.96 -0.11 0.00
N.E._GEN_SANDY PD 24062	20.86 0.45 0.00	-2.88 -0.03 0.17	5.60 0.13 0.00	17.09 0.40 0.00	-0.70 0.02 0.00	1.68 0.00 0.00	11.77 0.16 0.00	14.35 0.31 0.00	18.07 0.51 0.00	19.37 0.65 0.00	21.79 0.79 0.00	20.97 0.80 0.00	19.91 0.73 0.00	20.32 0.72 0.00	20.20 0.70 0.00	20.43 0.73 0.00	24.58 0.98 0.00	23.11 0.77 0.00	24.99 0.84 0.00	24.53 0.88 0.00	23.16 0.90 0.00	20.76 0.74 0.00	22.20 0.74 0.00	18.81 0.53 0.80
NARROWS_GT1_1 24228	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT1_2 24229	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT1_3 24230	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00

NARROWS_GT1_4 24231	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT1_5 24232	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT1_6 24233	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT1_7 24234	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT1_8 24235	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT1_GRP 23726	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_1 24236	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_2 24237	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_3 24238	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_4 24239	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_5 24240	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_6 24241	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_7 24242	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_8 24243	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NARROWS_GT2_GRP 23741	21.83 1.41 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.46 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NEG CAPITAL___MECHNVIL 23645	21.56 1.14 0.00	-2.80 -0.12 0.00	5.82 0.35 0.00	17.74 1.06 0.00	-0.70 0.01 0.00	1.74 0.06 0.00	12.15 0.54 0.00	14.86 0.81 0.00	18.75 1.20 0.00	20.13 1.41 0.00	22.64 1.64 0.00	21.79 1.62 0.00	20.68 1.51 0.00	21.08 1.48 0.00	20.95 1.45 0.00	21.21 1.51 0.00	25.64 2.04 0.00	23.96 1.61 0.00	25.90 1.75 0.00	25.53 1.88 0.00	24.21 1.95 0.00	21.66 1.63 0.00	23.13 1.68 0.00	20.40 1.33 0.00

NEG CENTRAL_HIGH_ACRES 23767	19.33 -1.09 0.00	-2.63 0.05 0.00	5.29 -0.18 0.00	16.11 -0.58 0.00	-0.69 0.02 0.00	1.65 -0.03 0.00	11.35 -0.26 0.00	13.47 -0.57 0.00	16.54 -1.01 0.00	17.43 -1.28 0.00	19.33 -1.67 0.00	18.50 -1.67 0.00	17.76 -1.42 0.00	18.11 -1.49 0.00	17.99 -1.51 0.00	18.19 -1.52 0.00	21.90 -1.70 0.00	20.93 -1.41 0.00	22.53 -1.62 0.00	21.50 -2.15 0.00	20.20 -2.06 0.00	18.53 -1.49 0.00	19.61 -1.84 0.00	17.38 -1.69 0.00
NEG CENTRAL___DRP 24199	20.16 -0.25 0.00	-2.67 0.01 0.00	5.42 -0.05 0.00	16.51 -0.18 0.00	-0.72 0.00 0.00	1.67 0.00 0.00	11.53 -0.08 0.00	13.90 -0.15 0.00	17.30 -0.26 0.00	18.40 -0.32 0.00	20.63 -0.37 0.00	19.82 -0.35 0.00	18.86 -0.32 0.00	19.26 -0.35 0.00	19.14 -0.36 0.00	19.35 -0.36 0.00	23.17 -0.43 0.00	21.91 -0.44 0.00	23.67 -0.48 0.00	23.25 -0.40 0.00	21.92 -0.34 0.00	19.68 -0.35 0.00	21.04 -0.41 0.00	18.83 -0.24 0.00
NEG CENTRAL___INDECK 23768	18.81 -1.60 0.00	-2.51 0.17 0.00	5.08 -0.39 0.00	15.48 -1.21 0.00	-0.71 0.00 0.00	1.60 -0.07 0.00	10.90 -0.71 0.00	12.97 -1.07 0.00	16.04 -1.52 0.00	16.94 -1.78 0.00	18.93 -2.07 0.00	18.10 -2.07 0.00	17.20 -1.98 0.00	17.59 -2.01 0.00	17.50 -2.00 0.00	17.68 -2.03 0.00	21.12 -2.48 0.00	20.26 -2.09 0.00	21.88 -2.27 0.00	21.45 -2.19 0.00	20.08 -2.18 0.00	18.03 -2.00 0.00	19.32 -2.13 0.00	17.45 -1.62 0.00
NEG CENTRAL___SENECA 23627	20.41 0.00 0.00	-2.68 0.00 0.00	5.47 0.00 0.00	16.69 0.00 0.00	-0.71 0.00 0.00	1.68 0.00 0.00	11.61 0.00 0.00	14.04 0.00 0.00	17.56 0.00 0.00	18.72 0.00 0.00	21.00 0.00 0.00	20.17 0.00 0.00	19.18 0.00 0.00	19.60 0.00 0.00	19.50 0.00 0.00	19.71 0.00 0.00	23.60 0.00 0.00	22.35 0.00 0.00	24.15 0.00 0.00	23.65 0.00 0.00	22.26 0.00 0.00	20.03 0.00 0.00	21.45 0.00 0.00	19.07 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	20.31 -0.11 0.00	-2.76 -0.08 0.00	5.51 0.04 0.00	16.79 0.10 0.00	-0.71 0.00 0.00	1.71 0.03 0.00	11.79 0.18 0.00	14.24 0.19 0.00	17.72 0.16 0.00	18.80 0.09 0.00	20.86 -0.14 0.00	20.00 -0.17 0.00	19.28 0.10 0.00	19.64 0.03 0.00	19.51 0.01 0.00	19.63 -0.08 0.00	23.75 0.15 0.00	22.39 0.04 0.00	24.09 -0.06 0.00	23.14 -0.51 0.00	21.80 -0.47 0.00	19.94 -0.09 0.00	21.07 -0.38 0.00	18.66 -0.41 0.00
NEG MILLWOOD___DRP 24198	21.13 0.72 0.00	-2.74 -0.06 0.00	5.59 0.13 0.00	17.07 0.39 0.00	-0.76 -0.04 0.00	1.70 0.02 0.00	11.99 0.37 0.00	14.56 0.52 0.00	18.32 0.76 0.00	19.64 0.92 0.00	22.13 1.13 0.00	21.28 1.11 0.00	20.19 1.01 0.00	20.64 1.03 0.00	20.52 1.02 0.00	20.71 1.00 0.00	24.82 1.21 0.00	23.65 1.31 0.00	25.60 1.45 0.00	24.92 1.27 0.00	23.33 1.06 0.00	20.97 0.94 0.00	22.41 0.95 0.00	19.75 0.68 0.00
NEG NORTH_FLCN_SEA 23793	21.23 0.82 0.00	-2.81 -0.13 0.00	5.69 0.22 0.00	17.35 0.66 0.00	-0.75 -0.04 0.00	1.81 0.13 0.00	12.22 0.61 0.00	14.85 0.81 0.00	18.59 1.03 0.00	19.85 1.13 0.00	22.14 1.14 0.00	21.25 1.08 0.00	20.33 1.15 0.00	20.73 1.12 0.00	20.60 1.10 0.00	20.77 1.06 0.00	25.03 1.43 0.00	23.72 1.37 0.00	25.60 1.46 0.00	24.98 1.33 0.00	23.45 1.19 0.00	21.08 1.06 0.00	22.39 0.94 0.00	19.91 0.84 0.00
NEG NORTH_KES_CHATGAY 23792	20.31 -0.11 0.00	-2.66 0.02 0.00	5.43 -0.04 0.00	16.57 -0.12 0.00	-0.72 -0.01 0.00	1.63 -0.05 0.00	11.51 -0.10 0.00	13.93 -0.11 0.00	17.40 -0.15 0.00	18.56 -0.16 0.00	20.83 -0.18 0.00	19.98 -0.19 0.00	19.00 -0.18 0.00	19.43 -0.17 0.00	19.33 -0.17 0.00	19.55 -0.16 0.00	23.44 -0.16 0.00	22.16 -0.19 0.00	23.95 -0.20 0.00	23.54 -0.10 0.00	22.24 -0.02 0.00	20.02 0.00 0.00	21.42 -0.03 0.00	19.02 -0.05 0.00
NEG NORTH___ALICE_FALLS 23915	20.48 0.07 0.00	-2.67 0.01 0.00	5.47 0.00 0.00	16.70 0.02 0.00	-0.73 -0.02 0.00	1.64 -0.04 0.00	11.55 -0.06 0.00	14.01 -0.03 0.00	17.54 -0.01 0.00	18.75 0.03 0.00	21.05 0.05 0.00	20.20 0.03 0.00	19.20 0.02 0.00	19.63 0.02 0.00	19.53 0.02 0.00	19.76 0.05 0.00	23.71 0.11 0.00	22.31 -0.04 0.00	24.11 -0.04 0.00	23.74 0.10 0.00	22.48 0.22 0.00	20.20 0.18 0.00	21.57 0.12 0.00	19.12 0.06 0.00
NEG NORTH___LWR_SARANAC 23913	20.48 0.07 0.00	-2.67 0.01 0.00	5.47 0.00 0.00	16.70 0.02 0.00	-0.73 -0.02 0.00	1.64 -0.04 0.00	11.55 -0.06 0.00	14.01 -0.03 0.00	17.54 -0.01 0.00	18.75 0.03 0.00	21.05 0.05 0.00	20.20 0.03 0.00	19.20 0.02 0.00	19.63 0.02 0.00	19.53 0.02 0.00	19.76 0.05 0.00	23.71 0.11 0.00	22.31 -0.04 0.00	24.11 -0.04 0.00	23.74 0.10 0.00	22.48 0.22 0.00	20.20 0.18 0.00	21.57 0.12 0.00	19.12 0.06 0.00
NEG NORTH___PLATTSBURG 23628	20.30 -0.11 0.00	-2.65 0.03 0.00	5.42 -0.05 0.00	16.56 -0.13 0.00	-0.72 -0.01 0.00	1.61 -0.06 0.00	11.44 -0.17 0.00	13.87 -0.18 0.00	17.36 -0.20 0.00	18.54 -0.17 0.00	20.81 -0.19 0.00	19.98 -0.19 0.00	18.99 -0.19 0.00	19.41 -0.19 0.00	19.31 -0.19 0.00	19.54 -0.16 0.00	23.45 -0.15 0.00	22.13 -0.22 0.00	23.92 -0.23 0.00	23.52 -0.13 0.00	22.23 -0.03 0.00	19.98 -0.05 0.00	21.34 -0.11 0.00	18.93 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	19.21 -1.20 0.00	-2.60 0.08 0.00	5.20 -0.27 0.00	15.89 -0.80 0.00	-0.76 -0.05 0.00	1.62 -0.06 0.00	11.17 -0.44 0.00	13.12 -0.92 0.00	16.05 -1.50 0.00	16.86 -1.86 0.00	18.80 -2.20 0.00	17.96 -2.21 0.00	17.11 -2.07 0.00	17.53 -2.07 0.00	17.46 -2.04 0.00	17.66 -2.05 0.00	20.98 -2.62 0.00	20.13 -2.22 0.00	21.73 -2.41 0.00	21.32 -2.33 0.00	19.93 -2.33 0.00	17.97 -2.05 0.00	19.30 -2.15 0.00	17.66 -1.41 0.00
NEG WEST___LANCASTR 23811	19.26 -1.16 0.00	-2.57 0.11 0.00	5.14 -0.33 0.00	15.72 -0.97 0.00	-0.76 -0.05 0.00	1.61 -0.07 0.00	11.13 -0.49 0.00	13.23 -0.82 0.00	16.33 -1.23 0.00	17.21 -1.51 0.00	19.18 -1.82 0.00	18.29 -1.88 0.00	17.40 -1.78 0.00	17.85 -1.75 0.00	17.82 -1.68 0.00	18.02 -1.69 0.00	21.39 -2.21 0.00	20.50 -1.84 0.00	22.16 -1.99 0.00	21.65 -1.99 0.00	20.22 -2.04 0.00	18.23 -1.80 0.00	19.61 -1.84 0.00	17.74 -1.33 0.00
NEG_PENN_ALLEGHNY 23528	20.52 0.11 0.00	-2.68 0.00 0.00	5.45 -0.02 0.00	16.63 -0.05 0.00	-0.74 -0.03 0.00	1.68 0.00 0.00	11.67 0.06 0.00	14.15 0.11 0.00	17.74 0.18 0.00	18.94 0.22 0.00	21.26 0.26 0.00	20.39 0.22 0.00	19.33 0.15 0.00	19.78 0.18 0.00	19.71 0.20 0.00	19.90 0.19 0.00	23.79 0.19 0.00	22.61 0.26 0.00	24.46 0.31 0.00	23.94 0.30 0.00	22.46 0.19 0.00	20.12 0.10 0.00	21.57 0.12 0.00	19.18 0.11 0.00
NEPA___ENERGY 23901	19.51 -0.90 0.00	-2.59 0.09 0.00	5.15 -0.31 0.00	15.76 -0.93 0.00	-0.76 -0.05 0.00	1.61 -0.07 0.00	11.22 -0.40 0.00	13.47 -0.57 0.00	16.76 -0.79 0.00	17.76 -0.95 0.00	19.84 -1.16 0.00	18.90 -1.27 0.00	17.94 -1.23 0.00	18.42 -1.18 0.00	18.39 -1.11 0.00	18.57 -1.14 0.00	22.02 -1.58 0.00	21.14 -1.20 0.00	22.88 -1.27 0.00	22.29 -1.36 0.00	20.84 -1.42 0.00	18.82 -1.20 0.00	20.21 -1.24 0.00	17.98 -1.09 0.00
NEVERSINK___HYD 23608	19.90 -0.52 0.00	-2.65 0.03 0.00	5.34 -0.13 0.00	16.28 -0.41 0.00	-0.69 0.02 0.00	1.61 -0.07 0.00	11.32 -0.29 0.00	13.60 -0.44 0.00	16.93 -0.63 0.00	18.00 -0.71 0.00	20.18 -0.82 0.00	18.73 -1.45 0.00	17.78 -1.40 0.00	18.19 -1.41 0.00	18.12 -1.38 0.00	18.29 -1.42 0.00	21.83 -1.77 0.00	20.66 -1.68 0.00	22.38 -1.77 0.00	21.90 -1.75 0.00	20.63 -1.63 0.00	18.59 -1.43 0.00	20.66 -0.79 0.00	18.52 -0.55 0.00

NIAGARA____ 23760	19.29 -1.13 0.00	-2.63 0.05 0.00	5.26 -0.21 0.00	16.05 -0.64 0.00	-0.75 -0.04 0.00	1.64 -0.04 0.00	11.27 -0.34 0.00	13.19 -0.85 0.00	16.09 -1.47 0.00	16.93 -1.79 0.00	18.86 -2.14 0.00	18.03 -2.14 0.00	17.21 -1.97 0.00	17.61 -1.99 0.00	17.52 -1.98 0.00	17.72 -1.99 0.00	21.06 -2.54 0.00	20.21 -2.14 0.00	21.81 -2.34 0.00	21.28 -2.37 0.00	19.90 -2.36 0.00	18.04 -1.99 0.00	19.33 -2.12 0.00	17.66 -1.41 0.00
NINE_MILE_1 23575	19.80 -0.61 0.00	-2.61 0.07 0.00	5.32 -0.15 0.00	16.22 -0.47 0.00	-0.69 0.03 0.00	1.62 -0.05 0.00	11.28 -0.33 0.00	13.60 -0.45 0.00	16.96 -0.59 0.00	18.03 -0.69 0.00	20.20 -0.80 0.00	19.41 -0.76 0.00	18.47 -0.70 0.00	18.89 -0.72 0.00	18.79 -0.71 0.00	18.99 -0.71 0.00	22.70 -0.90 0.00	21.49 -0.85 0.00	23.22 -0.93 0.00	22.73 -0.92 0.00	21.40 -0.87 0.00	19.25 -0.78 0.00	20.65 -0.80 0.00	18.44 -0.63 0.00
NINE_MILE_2 23744	19.76 -0.65 0.00	-2.60 0.08 0.00	5.31 -0.16 0.00	16.18 -0.50 0.00	-0.69 0.03 0.00	1.63 -0.05 0.00	11.25 -0.36 0.00	13.57 -0.48 0.00	16.93 -0.63 0.00	17.99 -0.73 0.00	20.16 -0.84 0.00	19.37 -0.80 0.00	18.44 -0.74 0.00	18.85 -0.75 0.00	18.76 -0.75 0.00	18.96 -0.75 0.00	22.66 -0.94 0.00	21.45 -0.90 0.00	23.17 -0.98 0.00	22.68 -0.96 0.00	21.35 -0.91 0.00	19.21 -0.82 0.00	20.60 -0.85 0.00	18.40 -0.67 0.00
NM CAPITAL____NUG 23643	21.56 1.14 0.00	-2.80 -0.12 0.00	5.82 0.35 0.00	17.74 1.06 0.00	-0.70 0.01 0.00	1.74 0.06 0.00	12.15 0.54 0.00	14.86 0.81 0.00	18.75 1.20 0.00	20.13 1.41 0.00	22.64 1.64 0.00	21.79 1.62 0.00	20.68 1.51 0.00	21.08 1.48 0.00	20.95 1.45 0.00	21.21 1.51 0.00	25.64 2.04 0.00	23.96 1.61 0.00	25.90 1.75 0.00	25.53 1.88 0.00	24.21 1.95 0.00	21.66 1.63 0.00	23.13 1.68 0.00	20.40 1.33 0.00
NM CENTRAL____NUG 23634	20.35 -0.07 0.00	-2.67 0.01 0.00	5.46 -0.01 0.00	16.64 -0.04 0.00	-0.71 0.00 0.00	1.69 0.01 0.00	11.60 -0.01 0.00	13.96 -0.08 0.00	17.45 -0.10 0.00	18.59 -0.12 0.00	20.85 -0.15 0.00	20.03 -0.14 0.00	19.04 -0.14 0.00	19.46 -0.14 0.00	19.40 -0.11 0.00	19.61 -0.10 0.00	23.49 -0.11 0.00	21.97 -0.38 0.00	23.72 -0.43 0.00	23.36 -0.29 0.00	22.13 -0.13 0.00	19.89 -0.13 0.00	21.29 -0.16 0.00	18.96 -0.11 0.00
NM MOHAWK____NUG 23633	20.50 0.09 0.00	-2.69 -0.01 0.00	5.49 0.02 0.00	16.76 0.07 0.00	-0.71 0.00 0.00	1.66 -0.01 0.00	11.64 0.03 0.00	14.10 0.05 0.00	17.64 0.09 0.00	18.83 0.11 0.00	21.14 0.13 0.00	20.31 0.14 0.00	19.30 0.13 0.00	19.73 0.12 0.00	19.62 0.12 0.00	19.83 0.12 0.00	23.76 0.15 0.00	22.50 0.16 0.00	24.32 0.17 0.00	23.79 0.15 0.00	22.39 0.12 0.00	20.12 0.10 0.00	21.55 0.10 0.00	19.13 0.07 0.00
NM NORTH____NUG 24055	20.46 0.05 0.00	-2.69 -0.01 0.00	5.48 0.01 0.00	16.71 0.02 0.00	-0.73 -0.02 0.00	1.67 -0.01 0.00	11.67 0.06 0.00	14.11 0.07 0.00	17.60 0.05 0.00	18.74 0.02 0.00	21.02 0.02 0.00	20.16 -0.01 0.00	19.16 -0.01 0.00	19.60 0.00 0.00	19.50 0.00 0.00	19.71 0.00 0.00	23.62 0.02 0.00	22.32 -0.02 0.00	24.12 -0.03 0.00	23.72 0.08 0.00	22.43 0.17 0.00	20.22 0.19 0.00	21.65 0.20 0.00	19.23 0.17 0.00
NM WEST____NUG 23774	19.40 -1.01 0.00	-2.65 0.03 0.00	5.28 -0.19 0.00	16.14 -0.55 0.00	-0.75 -0.04 0.00	1.63 -0.05 0.00	11.33 -0.28 0.00	13.28 -0.77 0.00	16.20 -1.35 0.00	17.06 -1.66 0.00	19.01 -2.00 0.00	18.17 -2.00 0.00	17.34 -1.84 0.00	17.74 -1.86 0.00	17.65 -1.85 0.00	17.86 -1.85 0.00	21.24 -2.36 0.00	20.38 -1.96 0.00	22.00 -2.15 0.00	21.46 -2.19 0.00	20.07 -2.19 0.00	18.18 -1.84 0.00	19.48 -1.97 0.00	17.77 -1.30 0.00
NM CENTRAL____DRP 24181	20.19 -0.22 0.00	-2.66 0.02 0.00	5.42 -0.05 0.00	16.53 -0.16 0.00	-0.71 0.00 0.00	1.66 -0.02 0.00	11.52 -0.09 0.00	13.90 -0.14 0.00	17.35 -0.20 0.00	18.46 -0.26 0.00	20.68 -0.32 0.00	19.86 -0.31 0.00	18.89 -0.28 0.00	19.32 -0.29 0.00	19.22 -0.28 0.00	19.42 -0.28 0.00	23.23 -0.37 0.00	21.88 -0.47 0.00	23.62 -0.52 0.00	23.18 -0.47 0.00	21.87 -0.39 0.00	19.67 -0.35 0.00	21.07 -0.38 0.00	18.80 -0.27 0.00
NM FRONTIER____DRP 24179	19.38 -1.03 0.00	-2.64 0.04 0.00	5.28 -0.19 0.00	16.12 -0.57 0.00	-0.75 -0.04 0.00	1.64 -0.04 0.00	11.32 -0.29 0.00	13.26 -0.78 0.00	16.18 -1.38 0.00	17.03 -1.69 0.00	18.97 -2.03 0.00	18.14 -2.03 0.00	17.31 -1.87 0.00	17.71 -1.89 0.00	17.63 -1.88 0.00	17.83 -1.88 0.00	21.20 -2.40 0.00	20.34 -2.00 0.00	21.95 -2.20 0.00	21.42 -2.23 0.00	20.03 -2.23 0.00	18.15 -1.88 0.00	19.44 -2.01 0.00	17.75 -1.32 0.00
NM ST_REGIS____HYD 24053	20.54 0.13 0.00	-2.69 -0.01 0.00	5.50 0.03 0.00	16.79 0.10 0.00	-0.73 -0.01 0.00	1.70 0.02 0.00	11.70 0.09 0.00	14.18 0.14 0.00	17.74 0.18 0.00	18.93 0.21 0.00	21.23 0.23 0.00	20.36 0.19 0.00	19.34 0.17 0.00	19.78 0.18 0.00	19.67 0.17 0.00	19.88 0.17 0.00	23.87 0.27 0.00	22.41 0.07 0.00	24.20 0.05 0.00	23.91 0.26 0.00	22.68 0.42 0.00	20.42 0.39 0.00	21.82 0.37 0.00	19.34 0.27 0.00
NORTHPORT____1 23551	22.91 1.22 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.98 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.48 0.56 -12.30	26.80 0.74 -12.01	27.87 1.07 -9.24	23.16 1.34 -3.11	23.02 1.67 -0.35	22.45 1.67 -0.60	21.03 1.51 -0.35	22.43 1.49 -1.34	23.02 1.47 -2.05	22.92 1.46 -1.75	26.96 1.85 -1.50	27.64 1.95 -3.35	27.20 2.05 -1.00	27.54 1.80 -2.10	25.24 1.59 -1.39	21.57 1.52 -0.03	23.25 1.57 -0.23	22.64 1.14 -2.44
NORTHPORT____2 23552	22.86 1.17 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.95 0.67 -16.59	8.57 -0.04 -9.32	15.29 0.09 -13.53	24.44 0.52 -12.30	26.74 0.69 -12.01	27.79 0.99 -9.24	23.07 1.25 -3.11	22.92 1.57 -0.35	22.35 1.57 -0.60	20.94 1.42 -0.35	22.33 1.39 -1.34	22.93 1.38 -2.05	22.83 1.38 -1.75	26.85 1.74 -1.50	27.54 1.84 -3.35	27.08 1.93 -1.00	27.43 1.68 -2.10	25.14 1.49 -1.39	21.49 1.44 -0.03	23.19 1.51 -0.23	22.59 1.08 -2.44
NORTHPORT____3 23553	22.61 0.92 -1.27	-2.74 -0.09 -0.03	7.14 0.17 -1.50	33.79 0.52 -16.59	8.56 -0.05 -9.32	15.25 0.05 -13.53	24.36 0.44 -12.30	26.62 0.56 -12.01	27.56 0.77 -9.24	22.79 0.96 -3.11	22.54 1.19 -0.35	21.96 1.19 -0.60	20.58 1.06 -0.35	22.00 1.06 -1.34	22.60 1.05 -2.05	22.48 1.02 -1.75	26.34 1.23 -1.50	27.03 1.33 -3.35	26.62 1.47 -1.00	27.05 1.31 -2.10	24.90 1.24 -1.39	21.27 1.22 -0.03	22.93 1.26 -0.23	22.41 0.90 -2.44
NORTHPORT____4 23650	22.62 0.93 -1.27	-2.74 -0.09 -0.03	7.15 0.18 -1.50	33.81 0.53 -16.59	8.55 -0.06 -9.32	15.25 0.04 -13.53	24.36 0.44 -12.30	26.60 0.55 -12.01	27.54 0.75 -9.24	22.77 0.94 -3.11	22.52 1.17 -0.35	21.95 1.17 -0.60	20.56 1.04 -0.35	21.98 1.04 -1.34	22.58 1.03 -2.05	22.46 1.01 -1.75	26.31 1.21 -1.50	27.00 1.31 -3.35	26.59 1.44 -1.00	27.02 1.28 -2.10	24.88 1.23 -1.39	21.28 1.22 -0.03	22.96 1.28 -0.23	22.43 0.92 -2.44
NORTHPORT____IC 23718	22.62 0.93 -1.27	-2.74 -0.09 -0.03	7.15 0.18 -1.50	33.81 0.53 -16.59	8.55 -0.06 -9.32	15.25 0.04 -13.53	24.36 0.44 -12.30	26.60 0.55 -12.01	27.54 0.75 -9.24	22.77 0.94 -3.11	22.52 1.17 -0.35	21.95 1.17 -0.60	20.56 1.04 -0.35	21.98 1.04 -1.34	22.58 1.03 -2.05	22.46 1.01 -1.75	26.31 1.21 -1.50	27.00 1.31 -3.35	26.59 1.44 -1.00	27.02 1.28 -2.10	24.88 1.23 -1.39	21.28 1.22 -0.03	22.96 1.28 -0.23	22.43 0.92 -2.44

NSINS_S_GLNS_FALLS 23858	21.91 1.50 0.00	-2.81 -0.13 0.00	5.89 0.42 0.00	17.97 1.28 0.00	-0.71 0.01 0.00	1.71 0.03 0.00	12.28 0.66 0.00	15.05 1.01 0.00	18.97 1.41 0.00	20.34 1.63 0.00	22.81 1.81 0.00	21.77 1.60 0.00	20.68 1.50 0.00	21.07 1.47 0.00	20.95 1.45 0.00	21.27 1.56 0.00	26.13 2.53 0.00	24.50 2.15 0.00	26.58 2.43 0.00	26.24 2.59 0.00	24.81 2.55 0.00	22.12 2.09 0.00	23.53 2.08 0.00	20.71 1.64 0.00
NUCOR_STEEL___DRP 24197	20.31 -0.11 0.00	-2.76 -0.08 0.00	5.51 0.04 0.00	16.79 0.10 0.00	-0.71 0.00 0.00	1.71 0.03 0.00	11.79 0.18 0.00	14.24 0.19 0.00	17.72 0.16 0.00	18.80 0.09 0.00	20.86 -0.14 0.00	20.00 -0.17 0.00	19.28 0.10 0.00	19.64 0.03 0.00	19.51 0.01 0.00	19.63 -0.08 0.00	23.75 0.15 0.00	22.39 0.04 0.00	24.09 -0.06 0.00	23.14 -0.51 0.00	21.80 -0.47 0.00	19.94 -0.09 0.00	21.07 -0.38 0.00	18.66 -0.41 0.00
NYISO_LBMP_REFERENCE 24008	20.41 0.00 0.00	-2.68 0.00 0.00	5.47 0.00 0.00	16.69 0.00 0.00	-0.71 0.00 0.00	1.68 0.00 0.00	11.61 0.00 0.00	14.04 0.00 0.00	17.56 0.00 0.00	18.72 0.00 0.00	21.00 0.00 0.00	20.17 0.00 0.00	19.18 0.00 0.00	19.60 0.00 0.00	19.50 0.00 0.00	19.71 0.00 0.00	23.60 0.00 0.00	22.35 0.00 0.00	24.15 0.00 0.00	23.65 0.00 0.00	22.26 0.00 0.00	20.03 0.00 0.00	21.45 0.00 0.00	19.07 0.00 0.00
NYPA_BRENTWD____GT 24164	22.94 1.25 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.99 0.71 -16.59	8.56 -0.05 -9.32	15.27 0.07 -13.53	24.50 0.59 -12.30	26.84 0.78 -12.01	27.92 1.12 -9.24	23.22 1.40 -3.11	23.09 1.73 -0.35	22.51 1.74 -0.60	21.09 1.57 -0.35	22.48 1.55 -1.34	23.08 1.53 -2.05	22.98 1.52 -1.75	27.02 1.92 -1.50	27.71 2.01 -3.35	27.27 2.12 -1.00	27.61 1.87 -2.10	25.30 1.65 -1.39	21.61 1.56 -0.03	23.29 1.61 -0.23	22.68 1.17 -2.44
NYPA_GOWANUS____GT5 24156	21.83 1.42 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.47 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.56 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.78 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NYPA_GOWANUS____GT6 24157	21.83 1.42 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.47 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.56 1.86 0.00	25.86 2.26 0.00	24.66 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.78 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NYPA_HARLEM__RVR__GT1 24160	22.16 1.75 0.00	-2.83 -0.15 0.00	5.80 0.33 0.00	17.70 1.01 0.00	-0.80 -0.08 0.00	1.79 0.11 0.00	12.51 0.90 0.00	15.26 1.21 0.00	19.29 1.74 0.00	20.78 2.07 0.00	23.50 2.50 0.00	22.65 2.48 0.00	21.47 2.30 0.00	21.94 2.34 0.00	21.80 2.30 0.00	21.98 2.28 0.00	26.37 2.77 0.00	25.11 2.76 0.00	27.15 3.01 0.00	26.38 2.73 0.00	24.66 2.39 0.00	22.21 2.18 0.00	23.74 2.29 0.00	20.82 1.75 0.00
NYPA_HARLEM__RVR__GT2 24161	22.16 1.75 0.00	-2.83 -0.15 0.00	5.80 0.33 0.00	17.70 1.01 0.00	-0.80 -0.08 0.00	1.79 0.11 0.00	12.51 0.90 0.00	15.26 1.21 0.00	19.29 1.74 0.00	20.78 2.07 0.00	23.50 2.50 0.00	22.65 2.48 0.00	21.47 2.30 0.00	21.94 2.34 0.00	21.80 2.30 0.00	21.98 2.28 0.00	26.37 2.77 0.00	25.11 2.76 0.00	27.15 3.01 0.00	26.38 2.73 0.00	24.66 2.39 0.00	22.21 2.18 0.00	23.74 2.29 0.00	20.82 1.75 0.00
NYPA_KENT____GT 24152	21.83 1.42 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.47 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.67 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00
NYPA_POUCH1____GT 24155	21.68 1.27 0.00	-2.79 -0.11 0.00	5.69 0.22 0.00	17.36 0.68 0.00	-0.78 -0.07 0.00	1.75 0.07 0.00	12.27 0.66 0.00	14.94 0.90 0.00	18.84 1.29 0.00	20.23 1.52 0.00	22.83 1.83 0.00	21.99 1.82 0.00	20.86 1.68 0.00	21.33 1.73 0.00	21.21 1.71 0.00	21.38 1.67 0.00	25.64 2.03 0.00	24.44 2.09 0.00	26.42 2.28 0.00	25.68 2.04 0.00	24.02 1.76 0.00	21.61 1.59 0.00	23.09 1.64 0.00	20.29 1.23 0.00
NYPA_VERNON____GT2 24162	21.79 1.38 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.71 0.00	15.01 0.97 0.00	18.95 1.39 0.00	20.38 1.66 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.02 1.84 0.00	21.48 1.88 0.00	21.35 1.85 0.00	21.53 1.82 0.00	25.82 2.21 0.00	24.61 2.27 0.00	26.61 2.47 0.00	25.87 2.23 0.00	24.20 1.94 0.00	21.78 1.75 0.00	23.27 1.82 0.00	20.43 1.36 0.00
NYPA_VERNON____GT3 24163	21.79 1.38 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.45 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.71 0.00	15.01 0.97 0.00	18.95 1.39 0.00	20.38 1.66 0.00	23.01 2.01 0.00	22.17 2.00 0.00	21.02 1.84 0.00	21.48 1.88 0.00	21.35 1.85 0.00	21.53 1.82 0.00	25.82 2.21 0.00	24.61 2.27 0.00	26.61 2.47 0.00	25.87 2.23 0.00	24.20 1.94 0.00	21.78 1.75 0.00	23.27 1.82 0.00	20.43 1.36 0.00
NYPA___HOLTSVILL 23794	22.96 1.27 -1.27	-2.75 -0.10 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.59 -12.30	26.85 0.79 -12.01	27.96 1.17 -9.24	23.31 1.49 -3.11	23.22 1.87 -0.35	22.66 1.89 -0.60	21.23 1.71 -0.35	22.59 1.65 -1.34	23.17 1.61 -2.05	23.08 1.62 -1.75	27.15 2.05 -1.50	27.84 2.14 -3.35	27.38 2.23 -1.00	27.69 1.94 -2.10	25.35 1.70 -1.39	21.67 1.61 -0.03	23.33 1.65 -0.23	22.70 1.19 -2.44
NYPA___HELLGATE_GT1 24158	22.16 1.75 0.00	-2.84 -0.16 0.00	5.80 0.33 0.00	17.70 1.01 0.00	-0.80 -0.08 0.00	1.79 0.11 0.00	12.51 0.90 0.00	15.26 1.21 0.00	19.29 1.74 0.00	20.78 2.07 0.00	23.50 2.50 0.00	22.65 2.48 0.00	21.47 2.30 0.00	21.94 2.34 0.00	21.80 2.30 0.00	21.98 2.27 0.00	26.37 2.77 0.00	25.11 2.76 0.00	27.15 3.00 0.00	26.38 2.73 0.00	24.65 2.39 0.00	22.21 2.18 0.00	23.74 2.29 0.00	20.82 1.75 0.00
NYPA___HELLGATE_GT2 24159	22.16 1.75 0.00	-2.84 -0.16 0.00	5.80 0.33 0.00	17.70 1.01 0.00	-0.80 -0.08 0.00	1.79 0.11 0.00	12.51 0.90 0.00	15.26 1.21 0.00	19.29 1.74 0.00	20.78 2.07 0.00	23.50 2.50 0.00	22.65 2.48 0.00	21.47 2.30 0.00	21.94 2.34 0.00	21.80 2.30 0.00	21.98 2.27 0.00	26.37 2.77 0.00	25.11 2.76 0.00	27.15 3.00 0.00	26.38 2.73 0.00	24.65 2.39 0.00	22.21 2.18 0.00	23.74 2.29 0.00	20.82 1.75 0.00
O.H_GEN_BRUCE 24063	19.52 -0.90 0.00	-2.87 0.04 0.23	5.28 -0.19 0.00	16.13 -0.56 0.00	-0.75 -0.03 0.00	1.64 -0.04 0.00	11.34 -0.27 0.00	13.39 -0.65 0.00	16.43 -1.12 0.00	17.35 -1.37 0.00	19.36 -1.64 0.00	18.52 -1.65 0.00	17.64 -1.54 0.00	18.06 -1.55 0.00	17.97 -1.53 0.00	18.17 -1.54 0.00	21.63 -1.97 0.00	20.71 -1.63 0.00	22.37 -1.78 0.00	21.83 -1.81 0.00	20.43 -1.84 0.00	18.46 -1.56 0.00	19.78 -1.67 0.00	16.60 -1.12 1.35

OAK ORCHARD___HYD 24046	19.49 -0.92 0.00	-2.63 0.05 0.00	5.29 -0.18 0.00	16.17 -0.52 0.00	-0.74 -0.02 0.00	1.63 -0.04 0.00	11.35 -0.26 0.00	13.40 -0.64 0.00	16.42 -1.14 0.00	17.34 -1.38 0.00	19.34 -1.66 0.00	18.50 -1.67 0.00	17.64 -1.53 0.00	18.05 -1.55 0.00	17.96 -1.54 0.00	18.17 -1.54 0.00	21.68 -1.92 0.00	20.76 -1.59 0.00	22.42 -1.73 0.00	21.88 -1.77 0.00	20.48 -1.78 0.00	18.51 -1.51 0.00	19.77 -1.68 0.00	17.92 -1.15 0.00
ONONDAGA_REF_OCCRA 23987	20.12 -0.29 0.00	-2.66 0.02 0.00	5.40 -0.07 0.00	16.48 -0.21 0.00	-0.71 0.01 0.00	1.67 0.00 0.00	11.49 -0.12 0.00	13.87 -0.17 0.00	17.31 -0.25 0.00	18.40 -0.31 0.00	20.61 -0.39 0.00	19.79 -0.38 0.00	18.84 -0.33 0.00	19.26 -0.34 0.00	19.17 -0.34 0.00	19.36 -0.35 0.00	23.16 -0.44 0.00	21.80 -0.55 0.00	23.54 -0.61 0.00	23.09 -0.56 0.00	21.79 -0.47 0.00	19.61 -0.42 0.00	20.99 -0.46 0.00	18.74 -0.33 0.00
ONONDAGA___COGEN 23986	20.00 -0.41 0.00	-2.65 0.03 0.00	5.38 -0.09 0.00	16.40 -0.29 0.00	-0.71 0.01 0.00	1.65 -0.03 0.00	11.44 -0.17 0.00	13.78 -0.26 0.00	17.18 -0.38 0.00	18.25 -0.47 0.00	20.42 -0.58 0.00	19.60 -0.57 0.00	18.66 -0.52 0.00	19.08 -0.53 0.00	18.99 -0.52 0.00	19.18 -0.53 0.00	22.94 -0.66 0.00	21.66 -0.68 0.00	23.39 -0.76 0.00	22.93 -0.72 0.00	21.60 -0.66 0.00	19.44 -0.59 0.00	20.82 -0.63 0.00	18.61 -0.45 0.00
OSWEGATCHIE___HYD 24044	20.69 0.27 0.00	-2.70 -0.02 0.00	5.54 0.07 0.00	16.90 0.22 0.00	-0.73 -0.02 0.00	1.68 0.00 0.00	11.79 0.18 0.00	14.28 0.24 0.00	17.89 0.33 0.00	19.10 0.39 0.00	21.41 0.41 0.00	20.54 0.37 0.00	19.52 0.34 0.00	19.96 0.36 0.00	19.86 0.36 0.00	20.07 0.37 0.00	24.11 0.51 0.00	22.44 0.10 0.00	24.23 0.09 0.00	24.03 0.39 0.00	22.88 0.62 0.00	20.56 0.53 0.00	21.97 0.51 0.00	19.46 0.39 0.00
OSWEGO___5 23606	19.94 -0.47 0.00	-2.63 0.05 0.00	5.35 -0.12 0.00	16.33 -0.36 0.00	-0.69 0.02 0.00	1.65 -0.03 0.00	11.36 -0.25 0.00	13.70 -0.34 0.00	17.10 -0.46 0.00	18.18 -0.54 0.00	20.37 -0.63 0.00	19.57 -0.61 0.00	18.61 -0.56 0.00	19.03 -0.57 0.00	18.94 -0.56 0.00	19.14 -0.57 0.00	22.88 -0.72 0.00	21.65 -0.70 0.00	23.39 -0.76 0.00	22.90 -0.74 0.00	21.57 -0.69 0.00	19.41 -0.62 0.00	20.80 -0.65 0.00	18.57 -0.50 0.00
OSWEGO___6 23613	19.93 -0.48 0.00	-2.63 0.05 0.00	5.35 -0.12 0.00	16.33 -0.36 0.00	-0.70 0.02 0.00	1.65 -0.02 0.00	11.36 -0.25 0.00	13.70 -0.34 0.00	17.09 -0.46 0.00	18.17 -0.54 0.00	20.36 -0.64 0.00	19.56 -0.61 0.00	18.61 -0.56 0.00	19.03 -0.57 0.00	18.94 -0.57 0.00	19.14 -0.57 0.00	22.88 -0.72 0.00	21.65 -0.70 0.00	23.38 -0.77 0.00	22.90 -0.75 0.00	21.56 -0.70 0.00	19.40 -0.62 0.00	20.80 -0.65 0.00	18.56 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	19.66 -0.75 0.00	-2.66 0.02 0.00	5.33 -0.14 0.00	16.28 -0.41 0.00	-0.76 -0.04 0.00	1.66 -0.02 0.00	11.46 -0.15 0.00	13.50 -0.54 0.00	16.54 -1.01 0.00	17.46 -1.26 0.00	19.45 -1.55 0.00	18.56 -1.61 0.00	17.69 -1.49 0.00	18.12 -1.49 0.00	18.07 -1.43 0.00	18.28 -1.43 0.00	21.79 -1.82 0.00	20.91 -1.44 0.00	22.58 -1.57 0.00	22.02 -1.63 0.00	20.59 -1.67 0.00	18.63 -1.40 0.00	19.92 -1.53 0.00	18.07 -1.00 0.00
OXBOW___ 24026	19.57 -0.84 0.00	-2.66 0.02 0.00	5.31 -0.15 0.00	16.24 -0.45 0.00	-0.75 -0.04 0.00	1.67 -0.01 0.00	11.42 -0.19 0.00	13.41 -0.63 0.00	16.41 -1.15 0.00	17.29 -1.42 0.00	19.27 -1.73 0.00	18.40 -1.77 0.00	17.55 -1.63 0.00	17.97 -1.64 0.00	17.90 -1.60 0.00	18.11 -1.60 0.00	21.56 -2.04 0.00	20.70 -1.65 0.00	22.34 -1.81 0.00	21.79 -1.86 0.00	20.38 -1.88 0.00	18.45 -1.58 0.00	19.74 -1.71 0.00	17.96 -1.11 0.00
PEEKSKILL____ 23653	21.18 0.77 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.76 -0.05 0.00	1.72 0.04 0.00	12.01 0.40 0.00	14.60 0.56 0.00	18.38 0.82 0.00	19.73 1.01 0.00	22.24 1.24 0.00	21.39 1.22 0.00	20.29 1.11 0.00	20.74 1.13 0.00	20.61 1.11 0.00	20.80 1.09 0.00	24.92 1.32 0.00	23.78 1.43 0.00	25.73 1.59 0.00	25.04 1.39 0.00	23.43 1.16 0.00	21.06 1.03 0.00	22.50 1.05 0.00	19.81 0.74 0.00
PGE MADISON___WINDPWR 24146	21.20 0.79 0.00	-2.81 -0.13 0.00	5.68 0.21 0.00	17.33 0.65 0.00	-0.75 -0.04 0.00	1.82 0.14 0.00	12.22 0.61 0.00	14.84 0.80 0.00	18.57 1.01 0.00	19.81 1.10 0.00	22.07 1.07 0.00	21.18 1.01 0.00	20.29 1.11 0.00	20.68 1.07 0.00	20.55 1.05 0.00	20.72 1.01 0.00	24.96 1.36 0.00	23.67 1.33 0.00	25.56 1.41 0.00	24.93 1.29 0.00	23.39 1.12 0.00	21.03 1.00 0.00	22.33 0.88 0.00	19.87 0.80 0.00
PJM_GEN_KEYSTONE 24065	19.46 -0.96 0.00	-2.92 0.10 0.35	5.18 -0.28 0.00	15.84 -0.85 0.00	-0.73 -0.02 0.00	1.62 -0.06 0.00	11.18 -0.43 0.00	13.42 -0.63 0.00	16.67 -0.88 0.00	17.70 -1.02 0.00	19.80 -1.20 0.00	18.94 -1.23 0.00	17.99 -1.19 0.00	18.43 -1.18 0.00	18.36 -1.14 0.00	18.55 -1.16 0.00	22.11 -1.50 0.00	21.13 -1.22 0.00	22.84 -1.31 0.00	22.31 -1.34 0.00	20.88 -1.39 0.00	18.78 -1.24 0.00	20.14 -1.31 0.00	16.91 -1.03 1.13
PLEASANTVLY___LBMP 24000	20.88 0.47 0.00	-2.72 -0.04 0.00	5.56 0.09 0.00	16.97 0.28 0.00	-0.74 -0.03 0.00	1.71 0.03 0.00	11.86 0.25 0.00	14.40 0.35 0.00	18.08 0.52 0.00	19.35 0.64 0.00	21.77 0.77 0.00	20.91 0.74 0.00	19.85 0.67 0.00	20.28 0.68 0.00	20.18 0.67 0.00	20.37 0.66 0.00	24.40 0.80 0.00	23.24 0.90 0.00	25.15 1.00 0.00	24.51 0.86 0.00	22.95 0.69 0.00	20.62 0.59 0.00	22.05 0.60 0.00	19.48 0.41 0.00
POLETTI___ 23519	21.49 1.07 0.00	-2.77 -0.09 0.00	5.65 0.18 0.00	17.24 0.55 0.00	-0.77 -0.06 0.00	1.78 0.10 0.00	12.16 0.55 0.00	14.80 0.76 0.00	18.66 1.10 0.00	20.04 1.33 0.00	22.62 1.62 0.00	21.78 1.61 0.00	20.65 1.47 0.00	21.11 1.50 0.00	20.98 1.48 0.00	21.15 1.44 0.00	25.31 1.71 0.00	24.10 1.76 0.00	26.04 1.89 0.00	25.30 1.66 0.00	23.70 1.43 0.00	21.37 1.34 0.00	22.86 1.41 0.00	20.12 1.05 0.00
PORT_JEFF_3 23555	22.79 1.10 -1.27	-2.73 -0.08 -0.03	7.15 0.18 -1.50	33.83 0.55 -16.59	8.57 -0.04 -9.32	15.26 0.05 -13.53	24.41 0.50 -12.30	26.74 0.68 -12.01	27.82 1.02 -9.24	23.19 1.37 -3.11	23.14 1.79 -0.35	22.58 1.81 -0.60	21.15 1.63 -0.35	22.49 1.55 -1.34	23.06 1.51 -2.05	23.00 1.54 -1.75	27.07 1.97 -1.50	27.77 2.08 -3.35	27.26 2.12 -1.00	27.51 1.77 -2.10	25.14 1.49 -1.39	21.53 1.47 -0.03	23.23 1.55 -0.23	22.64 1.13 -2.44
PORT_JEFF_4 23616	22.89 1.21 -1.27	-2.75 -0.10 -0.03	7.18 0.21 -1.50	33.91 0.64 -16.59	8.57 -0.04 -9.32	15.30 0.09 -13.53	24.49 0.57 -12.30	26.82 0.77 -12.01	27.93 1.13 -9.24	23.28 1.46 -3.11	23.19 1.84 -0.35	22.67 1.89 -0.60	21.24 1.72 -0.35	22.54 1.60 -1.34	23.11 1.56 -2.05	23.02 1.56 -1.75	27.03 1.92 -1.50	27.59 1.90 -3.35	27.05 1.91 -1.00	27.37 1.63 -2.10	25.05 1.40 -1.39	21.40 1.34 -0.03	23.04 1.36 -0.23	22.45 0.94 -2.44
PORT_JEFF_IC 23713	22.86 1.17 -1.27	-2.74 -0.09 -0.03	7.17 0.20 -1.50	33.88 0.61 -16.59	8.56 -0.05 -9.32	15.30 0.10 -13.53	24.45 0.54 -12.30	26.79 0.73 -12.01	27.88 1.09 -9.24	23.25 1.43 -3.11	23.20 1.85 -0.35	22.64 1.87 -0.60	21.21 1.69 -0.35	22.55 1.61 -1.34	23.12 1.57 -2.05	23.05 1.60 -1.75	27.14 2.03 -1.50	27.83 2.14 -3.35	27.34 2.20 -1.00	27.61 1.86 -2.10	25.24 1.59 -1.39	21.60 1.55 -0.03	23.29 1.61 -0.23	22.68 1.17 -2.44

PROJECT___ORANGE 23990	20.20 -0.22 0.00	-2.66 0.02 0.00	5.42 -0.05 0.00	16.54 -0.15 0.00	-0.70 0.01 0.00	1.66 -0.02 0.00	11.52 -0.09 0.00	13.90 -0.14 0.00	17.36 -0.20 0.00	18.46 -0.25 0.00	20.69 -0.31 0.00	19.87 -0.30 0.00	18.90 -0.28 0.00	19.32 -0.28 0.00	19.23 -0.28 0.00	19.43 -0.28 0.00	23.24 -0.36 0.00	21.88 -0.46 0.00	23.63 -0.52 0.00	23.18 -0.46 0.00	21.88 -0.39 0.00	19.68 -0.35 0.00	21.07 -0.38 0.00	18.80 -0.26 0.00
PYRITES___HYD 24023	21.07 0.66 0.00	-2.75 -0.07 0.00	5.64 0.17 0.00	17.20 0.51 0.00	-0.75 -0.04 0.00	1.72 0.04 0.00	12.01 0.40 0.00	14.58 0.54 0.00	18.27 0.71 0.00	19.50 0.79 0.00	21.88 0.88 0.00	20.99 0.82 0.00	19.92 0.75 0.00	20.37 0.77 0.00	20.25 0.75 0.00	20.46 0.76 0.00	24.60 1.00 0.00	22.88 0.54 0.00	24.69 0.54 0.00	24.51 0.86 0.00	23.38 1.11 0.00	21.03 1.00 0.00	22.46 1.01 0.00	19.87 0.81 0.00
RANKINE___ 23646	19.78 -0.63 0.00	-2.67 0.01 0.00	5.33 -0.14 0.00	16.29 -0.40 0.00	-0.76 -0.05 0.00	1.65 -0.03 0.00	11.49 -0.12 0.00	13.59 -0.45 0.00	16.71 -0.84 0.00	17.65 -1.06 0.00	19.69 -1.31 0.00	18.81 -1.36 0.00	17.91 -1.26 0.00	18.35 -1.26 0.00	18.28 -1.22 0.00	18.49 -1.22 0.00	22.03 -1.57 0.00	21.15 -1.19 0.00	22.84 -1.31 0.00	22.25 -1.40 0.00	20.80 -1.46 0.00	18.81 -1.22 0.00	20.13 -1.32 0.00	18.19 -0.88 0.00
RAVENS GT4-7___ 23728	21.77 1.36 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.43 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.31 0.70 0.00	15.00 0.95 0.00	18.93 1.37 0.00	20.35 1.64 0.00	22.99 1.99 0.00	22.14 1.97 0.00	20.99 1.82 0.00	21.46 1.85 0.00	21.32 1.82 0.00	21.50 1.79 0.00	25.78 2.18 0.00	24.58 2.24 0.00	26.59 2.44 0.00	25.84 2.20 0.00	24.18 1.91 0.00	21.76 1.73 0.00	23.24 1.79 0.00	20.41 1.34 0.00
RAVENSWD GT2___ 23730	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWD GT3___ 23733	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT2_1 24244	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT2_2 24245	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT2_3 24246	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT2_4 24247	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT3_1 24248	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT3_2 24249	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT3_3 24250	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT3_4 24251	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT_1 23729	21.53 1.12 0.00	-2.77 -0.09 0.00	5.66 0.20 0.00	17.28 0.59 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.19 0.57 0.00	14.83 0.79 0.00	18.69 1.14 0.00	20.09 1.37 0.00	22.67 1.67 0.00	21.82 1.65 0.00	20.69 1.52 0.00	21.15 1.55 0.00	21.02 1.52 0.00	21.20 1.49 0.00	25.42 1.81 0.00	24.24 1.90 0.00	26.22 2.07 0.00	25.49 1.85 0.00	23.85 1.59 0.00	21.46 1.43 0.00	22.93 1.48 0.00	20.16 1.09 0.00
RAVENSWOOD_GT_10 24258	21.78 1.37 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.44 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.70 0.00	15.00 0.96 0.00	18.93 1.38 0.00	20.36 1.64 0.00	23.00 2.00 0.00	22.15 1.98 0.00	21.00 1.83 0.00	21.47 1.86 0.00	21.33 1.83 0.00	21.51 1.80 0.00	25.79 2.19 0.00	24.59 2.25 0.00	26.60 2.45 0.00	25.85 2.21 0.00	24.19 1.92 0.00	21.77 1.74 0.00	23.25 1.80 0.00	20.42 1.35 0.00

RAVENSWOOD_GT_11 24259	21.78 1.37 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.44 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.70 0.00	15.00 0.96 0.00	18.93 1.38 0.00	20.36 1.64 0.00	23.00 2.00 0.00	22.15 1.98 0.00	21.00 1.83 0.00	21.47 1.86 0.00	21.33 1.83 0.00	21.51 1.80 0.00	25.79 2.19 0.00	24.59 2.25 0.00	26.60 2.45 0.00	25.85 2.21 0.00	24.19 1.92 0.00	21.77 1.74 0.00	23.25 1.80 0.00	20.42 1.35 0.00
RAVENSWOOD_GT_4 24252	21.77 1.36 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.43 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.31 0.70 0.00	15.00 0.95 0.00	18.93 1.37 0.00	20.35 1.64 0.00	22.99 1.99 0.00	22.14 1.97 0.00	20.99 1.82 0.00	21.46 1.85 0.00	21.32 1.82 0.00	21.50 1.79 0.00	25.78 2.18 0.00	24.58 2.24 0.00	26.59 2.44 0.00	25.84 2.20 0.00	24.18 1.91 0.00	21.76 1.73 0.00	23.24 1.79 0.00	20.41 1.34 0.00
RAVENSWOOD_GT_5 24254	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT_6 24253	21.77 1.36 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.43 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.31 0.70 0.00	15.00 0.95 0.00	18.93 1.37 0.00	20.35 1.64 0.00	22.99 1.99 0.00	22.14 1.97 0.00	20.99 1.82 0.00	21.46 1.85 0.00	21.32 1.82 0.00	21.50 1.79 0.00	25.78 2.18 0.00	24.58 2.24 0.00	26.59 2.44 0.00	25.84 2.20 0.00	24.18 1.91 0.00	21.76 1.73 0.00	23.24 1.79 0.00	20.41 1.34 0.00
RAVENSWOOD_GT_7 24255	21.52 1.10 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.26 0.57 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.18 0.57 0.00	14.83 0.78 0.00	18.69 1.13 0.00	20.08 1.36 0.00	22.65 1.65 0.00	21.81 1.64 0.00	20.68 1.51 0.00	21.14 1.54 0.00	21.01 1.51 0.00	21.19 1.48 0.00	25.40 1.80 0.00	24.23 1.88 0.00	26.21 2.06 0.00	25.48 1.83 0.00	23.84 1.58 0.00	21.45 1.42 0.00	22.91 1.46 0.00	20.14 1.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.78 1.37 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.44 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.70 0.00	15.00 0.96 0.00	18.93 1.38 0.00	20.36 1.64 0.00	23.00 2.00 0.00	22.15 1.98 0.00	21.00 1.83 0.00	21.47 1.86 0.00	21.33 1.83 0.00	21.51 1.80 0.00	25.79 2.19 0.00	24.59 2.25 0.00	26.60 2.45 0.00	25.85 2.21 0.00	24.19 1.92 0.00	21.77 1.74 0.00	23.25 1.80 0.00	20.42 1.35 0.00
RAVENSWOOD_GT_9 24257	21.78 1.37 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.44 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.70 0.00	15.00 0.96 0.00	18.93 1.38 0.00	20.36 1.64 0.00	23.00 2.00 0.00	22.15 1.98 0.00	21.00 1.83 0.00	21.47 1.86 0.00	21.33 1.83 0.00	21.51 1.80 0.00	25.79 2.19 0.00	24.59 2.25 0.00	26.60 2.45 0.00	25.85 2.21 0.00	24.19 1.92 0.00	21.77 1.74 0.00	23.25 1.80 0.00	20.42 1.35 0.00
RAVENSWOOD___1 23533	21.79 1.37 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.44 0.76 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.71 0.00	15.00 0.96 0.00	18.93 1.38 0.00	20.36 1.65 0.00	23.00 2.00 0.00	22.15 1.98 0.00	21.01 1.83 0.00	21.47 1.87 0.00	21.34 1.84 0.00	21.51 1.80 0.00	25.80 2.20 0.00	24.60 2.25 0.00	26.60 2.45 0.00	25.86 2.21 0.00	24.19 1.92 0.00	21.77 1.74 0.00	23.25 1.80 0.00	20.42 1.35 0.00
RAVENSWOOD___2 23534	21.76 1.35 0.00	-2.79 -0.11 0.00	5.71 0.24 0.00	17.42 0.74 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.30 0.69 0.00	14.98 0.94 0.00	18.91 1.35 0.00	20.34 1.62 0.00	22.97 1.97 0.00	22.12 1.95 0.00	20.98 1.80 0.00	21.44 1.84 0.00	21.31 1.81 0.00	21.49 1.78 0.00	25.75 2.15 0.00	24.53 2.19 0.00	26.51 2.36 0.00	25.79 2.14 0.00	24.14 1.88 0.00	21.74 1.71 0.00	23.22 1.77 0.00	20.39 1.33 0.00
RAVENSWOOD___3 23535	21.53 1.12 0.00	-2.77 -0.09 0.00	5.66 0.20 0.00	17.28 0.59 0.00	-0.77 -0.06 0.00	1.77 0.09 0.00	12.19 0.57 0.00	14.83 0.79 0.00	18.69 1.14 0.00	20.09 1.37 0.00	22.67 1.67 0.00	21.82 1.65 0.00	20.69 1.52 0.00	21.15 1.55 0.00	21.02 1.52 0.00	21.20 1.49 0.00	25.42 1.81 0.00	24.24 1.90 0.00	26.22 2.07 0.00	25.49 1.85 0.00	23.85 1.59 0.00	21.46 1.43 0.00	22.93 1.48 0.00	20.16 1.09 0.00
RAVNSWD 8-11____ 23667	21.78 1.37 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.44 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.70 0.00	15.00 0.96 0.00	18.93 1.38 0.00	20.36 1.64 0.00	23.00 2.00 0.00	22.15 1.98 0.00	21.00 1.83 0.00	21.47 1.86 0.00	21.33 1.83 0.00	21.51 1.80 0.00	25.79 2.19 0.00	24.59 2.25 0.00	26.60 2.45 0.00	25.85 2.21 0.00	24.19 1.92 0.00	21.77 1.74 0.00	23.25 1.80 0.00	20.42 1.35 0.00
RCPL_TRUST___DRP 24196	21.50 1.08 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.25 0.56 0.00	-0.77 -0.06 0.00	1.77 0.10 0.00	12.17 0.56 0.00	14.81 0.77 0.00	18.67 1.11 0.00	20.05 1.34 0.00	22.63 1.63 0.00	21.79 1.62 0.00	20.66 1.48 0.00	21.11 1.51 0.00	20.99 1.49 0.00	21.16 1.45 0.00	25.37 1.77 0.00	24.20 1.86 0.00	26.19 2.04 0.00	25.46 1.81 0.00	23.82 1.55 0.00	21.43 1.40 0.00	22.89 1.44 0.00	20.12 1.06 0.00
RENSSELAER___COGEN 23796	21.45 1.04 0.00	-2.79 -0.11 0.00	5.79 0.32 0.00	17.64 0.96 0.00	-0.69 0.02 0.00	1.72 0.04 0.00	12.09 0.48 0.00	14.77 0.72 0.00	18.64 1.08 0.00	20.00 1.28 0.00	22.51 1.51 0.00	21.70 1.53 0.00	20.60 1.42 0.00	21.00 1.40 0.00	20.86 1.36 0.00	21.10 1.39 0.00	25.42 1.82 0.00	23.76 1.41 0.00	25.67 1.53 0.00	25.29 1.64 0.00	23.97 1.71 0.00	21.47 1.44 0.00	22.95 1.50 0.00	20.24 1.18 0.00
REVERE_CPPR_DRP 24186	20.95 0.54 0.00	-2.74 -0.06 0.00	5.62 0.15 0.00	17.12 0.44 0.00	-0.74 -0.03 0.00	1.74 0.06 0.00	11.93 0.32 0.00	14.46 0.42 0.00	18.13 0.57 0.00	19.36 0.65 0.00	21.72 0.72 0.00	20.84 0.67 0.00	19.82 0.64 0.00	20.25 0.65 0.00	20.14 0.64 0.00	20.36 0.65 0.00	24.41 0.81 0.00	22.78 0.44 0.00	24.59 0.44 0.00	24.24 0.59 0.00	22.98 0.71 0.00	20.64 0.62 0.00	22.07 0.62 0.00	19.61 0.54 0.00
ROCHESTER_9_IC 23652	20.20 -0.21 0.00	-2.71 -0.03 0.00	5.54 0.08 0.00	16.86 0.18 0.00	-0.70 0.01 0.00	1.71 0.03 0.00	11.70 0.09 0.00	14.04 0.00 0.00	17.42 -0.14 0.00	18.45 -0.27 0.00	20.59 -0.41 0.00	19.74 -0.43 0.00	18.81 -0.37 0.00	19.19 -0.41 0.00	19.07 -0.44 0.00	19.31 -0.40 0.00	23.22 -0.38 0.00	21.78 -0.57 0.00	23.46 -0.68 0.00	23.13 -0.51 0.00	21.92 -0.34 0.00	19.72 -0.30 0.00	21.05 -0.40 0.00	18.85 -0.22 0.00
ROSETON___1 23587	21.16 0.75 0.00	-2.75 -0.07 0.00	5.62 0.15 0.00	17.14 0.45 0.00	-0.75 -0.04 0.00	1.74 0.06 0.00	12.00 0.39 0.00	14.60 0.56 0.00	18.36 0.81 0.00	19.70 0.98 0.00	22.18 1.18 0.00	21.35 1.17 0.00	20.25 1.07 0.00	20.69 1.09 0.00	20.57 1.07 0.00	20.76 1.05 0.00	24.88 1.28 0.00	23.72 1.37 0.00	25.66 1.51 0.00	24.98 1.34 0.00	23.38 1.12 0.00	21.00 0.97 0.00	22.43 0.98 0.00	19.76 0.70 0.00

ROSETON___2 23588	21.16 0.75 0.00	-2.75 -0.07 0.00	5.62 0.15 0.00	17.14 0.45 0.00	-0.75 -0.04 0.00	1.74 0.06 0.00	12.00 0.39 0.00	14.60 0.56 0.00	18.36 0.81 0.00	19.70 0.98 0.00	22.19 1.19 0.00	21.35 1.18 0.00	20.25 1.07 0.00	20.69 1.09 0.00	20.57 1.07 0.00	20.76 1.05 0.00	24.88 1.28 0.00	23.72 1.37 0.00	25.66 1.51 0.00	24.99 1.34 0.00	23.38 1.12 0.00	21.00 0.97 0.00	22.43 0.98 0.00	19.76 0.70 0.00
RUSSELL___STATION 23914	19.86 -0.55 0.00	-2.68 0.00 0.00	5.50 0.03 0.00	16.68 0.00 0.00	-0.69 0.02 0.00	1.69 0.02 0.00	11.59 -0.02 0.00	13.92 -0.12 0.00	17.29 -0.27 0.00	18.28 -0.43 0.00	20.36 -0.64 0.00	19.47 -0.70 0.00	18.53 -0.65 0.00	18.92 -0.68 0.00	18.79 -0.71 0.00	19.05 -0.66 0.00	22.91 -0.69 0.00	21.46 -0.89 0.00	23.08 -1.07 0.00	22.72 -0.92 0.00	21.53 -0.73 0.00	19.37 -0.66 0.00	20.68 -0.77 0.00	18.49 -0.58 0.00
S SALMON___HYD 24043	20.35 -0.07 0.00	-2.67 0.01 0.00	5.46 -0.01 0.00	16.64 -0.04 0.00	-0.71 0.00 0.00	1.69 0.01 0.00	11.60 -0.01 0.00	13.96 -0.08 0.00	17.45 -0.10 0.00	18.59 -0.12 0.00	20.85 -0.15 0.00	20.03 -0.14 0.00	19.04 -0.14 0.00	19.46 -0.14 0.00	19.40 -0.11 0.00	19.61 -0.10 0.00	23.49 -0.11 0.00	21.97 -0.38 0.00	23.72 -0.43 0.00	23.36 -0.29 0.00	22.13 -0.13 0.00	19.89 -0.13 0.00	21.29 -0.16 0.00	18.96 -0.11 0.00
SELKIRK___II 23799	21.07 0.66 0.00	-2.74 -0.06 0.00	5.68 0.22 0.00	17.33 0.64 0.00	-0.68 0.03 0.00	1.69 0.02 0.00	11.87 0.26 0.00	14.50 0.45 0.00	18.28 0.73 0.00	19.61 0.90 0.00	22.08 1.08 0.00	21.29 1.11 0.00	20.21 1.03 0.00	20.60 1.00 0.00	20.47 0.97 0.00	20.69 0.98 0.00	24.91 1.31 0.00	23.27 0.93 0.00	25.15 1.00 0.00	24.77 1.13 0.00	23.49 1.23 0.00	21.05 1.02 0.00	22.51 1.06 0.00	19.86 0.79 0.00
SELKIRK___I 23801	21.16 0.74 0.00	-2.75 -0.07 0.00	5.70 0.23 0.00	17.38 0.69 0.00	-0.69 0.03 0.00	1.72 0.05 0.00	11.86 0.25 0.00	14.49 0.44 0.00	18.28 0.72 0.00	19.62 0.90 0.00	22.10 1.09 0.00	21.31 1.14 0.00	20.23 1.05 0.00	20.63 1.02 0.00	20.49 0.98 0.00	20.70 0.99 0.00	24.92 1.32 0.00	23.29 0.94 0.00	25.16 1.02 0.00	24.79 1.14 0.00	23.49 1.23 0.00	21.05 1.03 0.00	22.51 1.06 0.00	19.86 0.79 0.00
SENECA OSWGO___HYD 24041	20.12 -0.30 0.00	-2.65 0.03 0.00	5.40 -0.07 0.00	16.47 -0.22 0.00	-0.70 0.01 0.00	1.68 0.00 0.00	11.46 -0.16 0.00	13.82 -0.22 0.00	17.26 -0.30 0.00	18.36 -0.36 0.00	20.58 -0.42 0.00	19.77 -0.40 0.00	18.80 -0.37 0.00	19.22 -0.38 0.00	19.13 -0.37 0.00	19.33 -0.37 0.00	23.13 -0.47 0.00	21.78 -0.56 0.00	23.53 -0.62 0.00	23.09 -0.55 0.00	21.79 -0.48 0.00	19.59 -0.43 0.00	20.99 -0.46 0.00	18.73 -0.34 0.00
SENECA___ENERGY 23797	20.18 -0.23 0.00	-2.67 0.01 0.00	5.43 -0.04 0.00	16.52 -0.17 0.00	-0.72 -0.01 0.00	1.67 -0.01 0.00	11.54 -0.07 0.00	13.91 -0.13 0.00	17.32 -0.24 0.00	18.42 -0.30 0.00	20.65 -0.35 0.00	19.84 -0.33 0.00	18.88 -0.30 0.00	19.28 -0.33 0.00	19.16 -0.34 0.00	19.37 -0.34 0.00	23.20 -0.40 0.00	21.93 -0.41 0.00	23.70 -0.45 0.00	23.27 -0.37 0.00	21.95 -0.32 0.00	19.70 -0.33 0.00	21.06 -0.39 0.00	18.85 -0.22 0.00
SHOEMAKER___GT 23640	20.97 0.56 0.00	-2.72 -0.04 0.00	5.55 0.08 0.00	16.94 0.25 0.00	-0.76 -0.04 0.00	1.70 0.03 0.00	11.91 0.30 0.00	14.46 0.42 0.00	18.16 0.60 0.00	19.45 0.73 0.00	21.89 0.89 0.00	21.04 0.87 0.00	19.95 0.78 0.00	20.41 0.80 0.00	20.30 0.79 0.00	20.48 0.77 0.00	24.51 0.91 0.00	23.38 1.03 0.00	25.30 1.15 0.00	24.63 0.99 0.00	23.06 0.79 0.00	20.73 0.70 0.00	22.17 0.72 0.00	19.57 0.50 0.00
SHOREHAM_IC_1 23715	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.29 1.95 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
SHOREHAM_IC_2 23716	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.29 1.95 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
SITHE_IND_GS1 24169	19.82 -0.59 0.00	-2.61 0.07 0.00	5.32 -0.15 0.00	16.23 -0.45 0.00	-0.69 0.03 0.00	1.62 -0.06 0.00	11.28 -0.33 0.00	13.60 -0.44 0.00	16.97 -0.59 0.00	18.03 -0.69 0.00	20.20 -0.80 0.00	19.42 -0.75 0.00	18.48 -0.70 0.00	18.89 -0.71 0.00	18.80 -0.70 0.00	19.00 -0.71 0.00	22.70 -0.90 0.00	21.49 -0.85 0.00	23.22 -0.93 0.00	22.73 -0.92 0.00	21.40 -0.87 0.00	19.25 -0.78 0.00	20.65 -0.80 0.00	18.45 -0.62 0.00
SITHE_IND_GS2 24170	19.82 -0.59 0.00	-2.61 0.07 0.00	5.32 -0.15 0.00	16.23 -0.45 0.00	-0.69 0.03 0.00	1.62 -0.06 0.00	11.28 -0.33 0.00	13.60 -0.44 0.00	16.97 -0.59 0.00	18.03 -0.69 0.00	20.20 -0.80 0.00	19.42 -0.75 0.00	18.48 -0.70 0.00	18.89 -0.71 0.00	18.80 -0.70 0.00	19.00 -0.71 0.00	22.70 -0.90 0.00	21.49 -0.85 0.00	23.22 -0.93 0.00	22.73 -0.92 0.00	21.40 -0.87 0.00	19.25 -0.78 0.00	20.65 -0.80 0.00	18.45 -0.62 0.00
SITHE_IND_GS3 24171	19.82 -0.59 0.00	-2.61 0.07 0.00	5.32 -0.15 0.00	16.23 -0.45 0.00	-0.69 0.03 0.00	1.62 -0.06 0.00	11.28 -0.33 0.00	13.60 -0.44 0.00	16.97 -0.59 0.00	18.03 -0.69 0.00	20.20 -0.80 0.00	19.42 -0.75 0.00	18.48 -0.70 0.00	18.89 -0.71 0.00	18.80 -0.70 0.00	19.00 -0.71 0.00	22.70 -0.90 0.00	21.49 -0.85 0.00	23.22 -0.93 0.00	22.73 -0.92 0.00	21.40 -0.87 0.00	19.25 -0.78 0.00	20.65 -0.80 0.00	18.45 -0.62 0.00
SITHE_IND_GS4 24172	19.82 -0.59 0.00	-2.61 0.07 0.00	5.32 -0.15 0.00	16.23 -0.45 0.00	-0.69 0.03 0.00	1.62 -0.06 0.00	11.28 -0.33 0.00	13.60 -0.44 0.00	16.97 -0.59 0.00	18.03 -0.69 0.00	20.20 -0.80 0.00	19.42 -0.75 0.00	18.48 -0.70 0.00	18.89 -0.71 0.00	18.80 -0.70 0.00	19.00 -0.71 0.00	22.70 -0.90 0.00	21.49 -0.85 0.00	23.22 -0.93 0.00	22.73 -0.92 0.00	21.40 -0.87 0.00	19.25 -0.78 0.00	20.65 -0.80 0.00	18.45 -0.62 0.00
SITHE___BATAVIA 24024	19.90 -0.51 0.00	-2.67 0.01 0.00	5.40 -0.07 0.00	16.48 -0.21 0.00	-0.73 -0.01 0.00	1.68 0.00 0.00	11.55 -0.06 0.00	13.75 -0.30 0.00	16.94 -0.61 0.00	17.95 -0.77 0.00	20.07 -0.93 0.00	19.22 -0.95 0.00	18.31 -0.87 0.00	18.72 -0.88 0.00	18.62 -0.88 0.00	18.83 -0.88 0.00	22.55 -1.06 0.00	21.52 -0.82 0.00	23.25 -0.90 0.00	22.71 -0.94 0.00	21.27 -0.99 0.00	19.18 -0.85 0.00	20.44 -1.01 0.00	18.40 -0.67 0.00
SITHE___INDEPEND 23800	19.82 -0.59 0.00	-2.61 0.07 0.00	5.32 -0.15 0.00	16.23 -0.45 0.00	-0.69 0.03 0.00	1.62 -0.06 0.00	11.28 -0.33 0.00	13.60 -0.44 0.00	16.97 -0.59 0.00	18.03 -0.69 0.00	20.20 -0.80 0.00	19.42 -0.75 0.00	18.48 -0.70 0.00	18.89 -0.71 0.00	18.80 -0.70 0.00	19.00 -0.71 0.00	22.70 -0.90 0.00	21.49 -0.85 0.00	23.22 -0.93 0.00	22.73 -0.92 0.00	21.40 -0.87 0.00	19.25 -0.78 0.00	20.65 -0.80 0.00	18.45 -0.62 0.00

SITHE___MASSENA 23902	20.46 0.05 0.00	-2.69 -0.01 0.00	5.48 0.01 0.00	16.71 0.02 0.00	-0.73 -0.02 0.00	1.67 -0.01 0.00	11.67 0.06 0.00	14.11 0.07 0.00	17.60 0.05 0.00	18.74 0.02 0.00	21.02 0.02 0.00	20.16 -0.01 0.00	19.16 -0.01 0.00	19.60 0.00 0.00	19.50 0.00 0.00	19.71 0.00 0.00	23.62 0.02 0.00	22.32 -0.02 0.00	24.12 -0.03 0.00	23.72 0.08 0.00	22.43 0.17 0.00	20.22 0.19 0.00	21.65 0.20 0.00	19.23 0.17 0.00
SITHE___OGDNSBRG 24021	21.12 0.71 0.00	-2.77 -0.09 0.00	5.65 0.18 0.00	17.23 0.54 0.00	-0.76 -0.04 0.00	1.74 0.07 0.00	12.05 0.44 0.00	14.60 0.56 0.00	18.25 0.70 0.00	19.47 0.75 0.00	21.84 0.83 0.00	20.94 0.77 0.00	19.89 0.71 0.00	20.34 0.74 0.00	20.23 0.73 0.00	20.44 0.74 0.00	24.55 0.95 0.00	22.91 0.57 0.00	24.74 0.59 0.00	24.49 0.84 0.00	23.32 1.06 0.00	21.00 0.98 0.00	22.46 1.01 0.00	19.90 0.84 0.00
SITHE___STERLING 23777	20.73 0.32 0.00	-2.72 -0.04 0.00	5.56 0.09 0.00	16.96 0.27 0.00	-0.74 -0.02 0.00	1.72 0.04 0.00	11.82 0.21 0.00	14.31 0.27 0.00	17.90 0.35 0.00	19.11 0.39 0.00	21.42 0.42 0.00	20.55 0.38 0.00	19.55 0.37 0.00	19.98 0.37 0.00	19.87 0.37 0.00	20.09 0.38 0.00	24.07 0.47 0.00	22.54 0.19 0.00	24.32 0.18 0.00	23.93 0.29 0.00	22.64 0.38 0.00	20.35 0.33 0.00	21.77 0.32 0.00	19.38 0.32 0.00
SOUTH CAIRO___GT 23612	20.84 0.43 0.00	-2.73 -0.05 0.00	5.58 0.12 0.00	17.05 0.36 0.00	-0.72 -0.01 0.00	1.68 0.01 0.00	11.81 0.20 0.00	14.32 0.27 0.00	17.96 0.41 0.00	19.20 0.49 0.00	21.56 0.56 0.00	20.70 0.53 0.00	19.65 0.48 0.00	20.09 0.48 0.00	19.99 0.49 0.00	20.22 0.51 0.00	24.28 0.68 0.00	23.07 0.72 0.00	24.94 0.80 0.00	24.37 0.72 0.00	22.88 0.62 0.00	20.53 0.50 0.00	21.98 0.53 0.00	19.47 0.41 0.00
SOUTH HAMPTN___IC 23720	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.39 2.24 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
SOUTHOLD___IC 23719	22.95 1.26 -1.27	-2.75 -0.10 -0.03	7.19 0.22 -1.50	33.96 0.68 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.50 0.58 -12.30	26.84 0.79 -12.01	27.96 1.16 -9.24	23.32 1.49 -3.11	23.23 1.88 -0.35	22.67 1.90 -0.60	21.23 1.71 -0.35	22.58 1.64 -1.34	23.16 1.60 -2.05	23.06 1.61 -1.75	27.15 2.04 -1.50	27.85 2.15 -3.35	27.39 2.24 -1.00	27.69 1.95 -2.10	25.36 1.70 -1.39	21.68 1.63 -0.03	23.34 1.66 -0.23	22.70 1.19 -2.44
ST LAWRENCE___ 23600	20.30 -0.11 0.00	-2.67 0.01 0.00	5.43 -0.04 0.00	16.58 -0.11 0.00	-0.72 -0.01 0.00	1.68 0.00 0.00	11.57 -0.04 0.00	13.98 -0.06 0.00	17.43 -0.13 0.00	18.55 -0.17 0.00	20.79 -0.21 0.00	19.95 -0.22 0.00	18.97 -0.21 0.00	19.41 -0.20 0.00	19.31 -0.19 0.00	19.52 -0.19 0.00	23.38 -0.22 0.00	22.17 -0.18 0.00	23.95 -0.19 0.00	23.52 -0.13 0.00	22.19 -0.07 0.00	20.01 -0.01 0.00	21.45 0.00 0.00	19.07 0.00 0.00
STATION 5_MISC_HYD 23604	20.91 0.50 0.00	-2.79 -0.11 0.00	5.71 0.24 0.00	17.38 0.69 0.00	-0.72 -0.01 0.00	1.76 0.09 0.00	12.10 0.49 0.00	14.59 0.54 0.00	18.21 0.65 0.00	19.36 0.65 0.00	21.69 0.69 0.00	20.81 0.64 0.00	19.78 0.61 0.00	20.15 0.54 0.00	20.00 0.50 0.00	20.25 0.54 0.00	24.53 0.93 0.00	23.12 0.78 0.00	24.93 0.78 0.00	24.55 0.90 0.00	23.24 0.97 0.00	20.86 0.83 0.00	22.14 0.69 0.00	19.69 0.62 0.00
STURGEON_POOL_HYD 23609	21.28 0.86 0.00	-2.77 -0.09 0.00	5.66 0.19 0.00	17.27 0.58 0.00	-0.75 -0.04 0.00	1.71 0.03 0.00	12.07 0.45 0.00	14.68 0.64 0.00	18.48 0.92 0.00	19.82 1.11 0.00	22.33 1.33 0.00	21.48 1.31 0.00	20.37 1.20 0.00	20.81 1.21 0.00	20.69 1.19 0.00	20.89 1.18 0.00	25.06 1.46 0.00	23.89 1.54 0.00	25.83 1.69 0.00	25.16 1.52 0.00	23.54 1.28 0.00	21.13 1.10 0.00	22.56 1.11 0.00	19.88 0.81 0.00
SYRACUSE___POWER 24017	20.12 -0.29 0.00	-2.66 0.02 0.00	5.40 -0.07 0.00	16.48 -0.21 0.00	-0.71 0.01 0.00	1.67 0.00 0.00	11.49 -0.12 0.00	13.87 -0.17 0.00	17.31 -0.25 0.00	18.40 -0.31 0.00	20.61 -0.39 0.00	19.79 -0.38 0.00	18.84 -0.33 0.00	19.26 -0.34 0.00	19.17 -0.34 0.00	19.36 -0.35 0.00	23.16 -0.44 0.00	21.80 -0.55 0.00	23.54 -0.61 0.00	23.09 -0.56 0.00	21.79 -0.47 0.00	19.61 -0.42 0.00	20.99 -0.46 0.00	18.74 -0.33 0.00
Stony___Brook 24151	22.86 1.17 -1.27	-2.74 -0.09 -0.03	7.17 0.20 -1.50	33.88 0.61 -16.59	8.56 -0.05 -9.32	15.30 0.10 -13.53	24.45 0.54 -12.30	26.79 0.73 -12.01	27.88 1.09 -9.24	23.25 1.43 -3.11	23.20 1.85 -0.35	22.64 1.87 -0.60	21.21 1.69 -0.35	22.55 1.61 -1.34	23.12 1.57 -2.05	23.05 1.60 -1.75	27.14 2.03 -1.50	27.83 2.14 -3.35	27.34 2.20 -1.00	27.61 1.86 -2.10	25.24 1.59 -1.39	21.60 1.55 -0.03	23.29 1.61 -0.23	22.68 1.17 -2.44
UPPER HUDSON___HYD 24058	21.64 1.23 0.00	-2.78 -0.10 0.00	5.81 0.34 0.00	17.74 1.06 0.00	-0.71 0.01 0.00	1.71 0.03 0.00	12.15 0.54 0.00	14.88 0.84 0.00	18.67 1.11 0.00	20.03 1.31 0.00	22.41 1.41 0.00	21.34 1.17 0.00	20.27 1.10 0.00	20.65 1.05 0.00	20.53 1.03 0.00	20.83 1.12 0.00	25.84 2.24 0.00	24.22 1.87 0.00	26.23 2.08 0.00	25.89 2.24 0.00	24.51 2.25 0.00	21.86 1.83 0.00	23.24 1.79 0.00	20.46 1.39 0.00
UPPER RAQUET___HYD 24056	20.51 0.10 0.00	-2.69 -0.01 0.00	5.50 0.03 0.00	16.78 0.09 0.00	-0.72 -0.01 0.00	1.71 0.03 0.00	11.70 0.09 0.00	14.18 0.13 0.00	17.73 0.18 0.00	18.91 0.20 0.00	21.21 0.21 0.00	20.34 0.17 0.00	19.32 0.14 0.00	19.76 0.16 0.00	19.65 0.15 0.00	19.85 0.14 0.00	23.84 0.24 0.00	22.35 0.00 0.00	24.12 -0.03 0.00	23.86 0.21 0.00	22.66 0.40 0.00	20.40 0.37 0.00	21.81 0.36 0.00	19.33 0.26 0.00
US___GYPSUM 23809	19.75 -0.66 0.00	-2.66 0.02 0.00	5.36 -0.11 0.00	16.36 -0.32 0.00	-0.73 -0.02 0.00	1.65 -0.03 0.00	11.48 -0.13 0.00	13.61 -0.43 0.00	16.73 -0.82 0.00	17.70 -1.02 0.00	19.77 -1.23 0.00	18.93 -1.24 0.00	18.03 -1.14 0.00	18.45 -1.16 0.00	18.35 -1.15 0.00	18.56 -1.15 0.00	22.19 -1.41 0.00	21.22 -1.13 0.00	22.92 -1.23 0.00	22.37 -1.27 0.00	20.95 -1.31 0.00	18.91 -1.12 0.00	20.17 -1.28 0.00	18.21 -0.86 0.00
VISCHER___FERRY HYD 24020	21.56 1.14 0.00	-2.80 -0.12 0.00	5.82 0.35 0.00	17.74 1.06 0.00	-0.70 0.01 0.00	1.74 0.06 0.00	12.15 0.54 0.00	14.86 0.81 0.00	18.75 1.20 0.00	20.13 1.41 0.00	22.64 1.64 0.00	21.79 1.62 0.00	20.68 1.51 0.00	21.08 1.48 0.00	20.95 1.45 0.00	21.21 1.51 0.00	25.64 2.04 0.00	23.96 1.61 0.00	25.90 1.75 0.00	25.53 1.88 0.00	24.21 1.95 0.00	21.66 1.63 0.00	23.13 1.68 0.00	20.40 1.33 0.00
WADING RIVER_1-3_GRP5 24038	22.97 1.28 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.60 -12.30	26.86 0.80 -12.01	27.98 1.18 -9.24	23.33 1.51 -3.11	23.24 1.89 -0.35	22.69 1.91 -0.60	21.24 1.72 -0.35	22.60 1.66 -1.34	23.18 1.62 -2.05	23.08 1.62 -1.75	27.17 2.06 -1.50	27.86 2.17 -3.35	27.41 2.26 -1.00	27.72 1.97 -2.10	25.38 1.73 -1.39	21.70 1.64 -0.03	23.36 1.68 -0.23	22.71 1.21 -2.44

WADING RIVER_IC_1 23522	22.97 1.28 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.60 -12.30	26.86 0.80 -12.01	27.98 1.18 -9.24	23.33 1.51 -3.11	23.24 1.89 -0.35	22.69 1.91 -0.60	21.24 1.72 -0.35	22.60 1.66 -1.34	23.18 1.62 -2.05	23.08 1.62 -1.75	27.17 2.06 -1.50	27.86 2.17 -3.35	27.41 2.26 -1.00	27.72 1.97 -2.10	25.38 1.73 -1.39	21.70 1.64 -0.03	23.36 1.68 -0.23	22.71 1.21 -2.44
WADING RIVER_IC_2 23547	22.97 1.28 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.60 -12.30	26.86 0.80 -12.01	27.98 1.18 -9.24	23.33 1.51 -3.11	23.24 1.89 -0.35	22.69 1.91 -0.60	21.24 1.72 -0.35	22.60 1.66 -1.34	23.18 1.62 -2.05	23.08 1.62 -1.75	27.17 2.06 -1.50	27.86 2.17 -3.35	27.41 2.26 -1.00	27.72 1.97 -2.10	25.38 1.73 -1.39	21.70 1.64 -0.03	23.36 1.68 -0.23	22.71 1.21 -2.44
WADING RIVER_IC_3 23601	22.97 1.28 -1.27	-2.76 -0.11 -0.03	7.20 0.23 -1.50	33.97 0.70 -16.59	8.56 -0.05 -9.32	15.28 0.08 -13.53	24.51 0.60 -12.30	26.86 0.80 -12.01	27.98 1.18 -9.24	23.33 1.51 -3.11	23.24 1.89 -0.35	22.68 1.91 -0.60	21.24 1.72 -0.35	22.60 1.66 -1.34	23.18 1.62 -2.05	23.08 1.62 -1.75	27.17 2.06 -1.50	27.86 2.17 -3.35	27.41 2.26 -1.00	27.72 1.97 -2.10	25.38 1.73 -1.39	21.70 1.64 -0.03	23.35 1.68 -0.23	22.71 1.21 -2.44
WALDEN___HYDRO 24148	21.06 0.65 0.00	-2.74 -0.06 0.00	5.59 0.12 0.00	17.06 0.37 0.00	-0.75 -0.04 0.00	1.70 0.02 0.00	11.96 0.34 0.00	14.54 0.50 0.00	18.30 0.75 0.00	19.64 0.92 0.00	22.12 1.12 0.00	21.28 1.11 0.00	20.18 1.01 0.00	20.62 1.02 0.00	20.50 0.99 0.00	20.68 0.98 0.00	24.80 1.20 0.00	23.65 1.30 0.00	25.58 1.43 0.00	24.91 1.26 0.00	23.30 1.03 0.00	20.92 0.89 0.00	22.33 0.88 0.00	19.68 0.61 0.00
WATERSIDE___6 8 9 23538	21.78 1.37 0.00	-2.80 -0.12 0.00	5.72 0.25 0.00	17.44 0.75 0.00	-0.78 -0.07 0.00	1.79 0.11 0.00	12.32 0.70 0.00	15.00 0.96 0.00	18.93 1.38 0.00	20.37 1.65 0.00	23.00 2.00 0.00	22.16 1.98 0.00	21.01 1.83 0.00	21.47 1.87 0.00	21.34 1.84 0.00	21.51 1.80 0.00	25.79 2.19 0.00	24.59 2.24 0.00	26.59 2.44 0.00	25.85 2.20 0.00	24.18 1.91 0.00	21.76 1.73 0.00	23.25 1.80 0.00	20.42 1.35 0.00
WATERTOWN___HYD 23805	20.70 0.29 0.00	-2.70 -0.02 0.00	5.54 0.07 0.00	16.90 0.21 0.00	-0.73 -0.02 0.00	1.68 0.01 0.00	11.79 0.18 0.00	14.28 0.24 0.00	17.92 0.37 0.00	19.16 0.45 0.00	21.51 0.51 0.00	20.65 0.48 0.00	19.61 0.44 0.00	20.05 0.44 0.00	19.95 0.45 0.00	20.17 0.46 0.00	24.23 0.63 0.00	22.34 0.00 0.00	24.11 -0.04 0.00	23.94 0.29 0.00	22.86 0.60 0.00	20.51 0.49 0.00	21.90 0.45 0.00	19.41 0.34 0.00
WEST BABYLON___IC 23714	23.10 1.42 -1.27	-2.78 -0.13 -0.03	7.24 0.27 -1.50	34.11 0.84 -16.59	8.54 -0.07 -9.32	15.29 0.09 -13.53	24.62 0.71 -12.30	27.00 0.94 -12.01	28.13 1.34 -9.24	23.43 1.61 -3.11	23.32 1.96 -0.35	22.69 1.92 -0.60	21.29 1.77 -0.35	22.74 1.80 -1.34	23.32 1.77 -2.05	23.19 1.73 -1.75	27.25 2.14 -1.50	27.96 2.27 -3.35	27.65 2.50 -1.00	28.01 2.26 -2.10	25.62 1.97 -1.39	21.81 1.75 -0.03	23.44 1.77 -0.23	22.88 1.37 -2.44
WEST CANADA___HYD 24049	20.50 0.09 0.00	-2.69 -0.01 0.00	5.49 0.02 0.00	16.76 0.07 0.00	-0.71 0.00 0.00	1.66 -0.01 0.00	11.64 0.03 0.00	14.10 0.05 0.00	17.64 0.09 0.00	18.83 0.11 0.00	21.14 0.13 0.00	20.31 0.14 0.00	19.30 0.13 0.00	19.73 0.12 0.00	19.62 0.12 0.00	19.83 0.12 0.00	23.76 0.15 0.00	22.50 0.16 0.00	24.32 0.17 0.00	23.79 0.15 0.00	22.39 0.12 0.00	20.12 0.10 0.00	21.55 0.10 0.00	19.13 0.07 0.00
WESTERN_NY_WIND 24143	19.90 -0.51 0.00	-2.67 0.01 0.00	5.40 -0.07 0.00	16.48 -0.21 0.00	-0.73 -0.01 0.00	1.68 0.00 0.00	11.55 -0.06 0.00	13.75 -0.30 0.00	16.94 -0.61 0.00	17.95 -0.77 0.00	20.07 -0.93 0.00	19.22 -0.95 0.00	18.31 -0.87 0.00	18.72 -0.88 0.00	18.62 -0.88 0.00	18.83 -0.88 0.00	22.55 -1.06 0.00	21.52 -0.82 0.00	23.25 -0.90 0.00	22.71 -0.94 0.00	21.27 -0.99 0.00	19.18 -0.85 0.00	20.44 -1.01 0.00	18.40 -0.67 0.00
YORK___WARBASSE 23770	21.83 1.42 0.00	-2.80 -0.12 0.00	5.73 0.26 0.00	17.47 0.78 0.00	-0.79 -0.07 0.00	1.78 0.10 0.00	12.35 0.73 0.00	15.04 0.99 0.00	18.98 1.42 0.00	20.40 1.69 0.00	23.04 2.04 0.00	22.20 2.03 0.00	21.05 1.87 0.00	21.52 1.92 0.00	21.39 1.89 0.00	21.57 1.86 0.00	25.86 2.26 0.00	24.67 2.32 0.00	26.67 2.52 0.00	25.92 2.27 0.00	24.24 1.98 0.00	21.81 1.79 0.00	23.29 1.84 0.00	20.46 1.39 0.00