

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/15/1999

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	27.00	27.08	27.09	27.11	26.25	27.02	26.59	26.65	35.69	38.44	38.59	38.59	38.61	38.61	38.63	38.63	38.61	38.18	38.30	33.60	26.59	26.97	26.85	27.11
	0.00	1.48	1.38	1.35	1.33	1.36	1.45	2.11	2.01	1.89	1.85	1.65	1.65	1.61	1.61	1.59	1.59	1.62	2.20	2.04	2.35	2.11	1.72	1.80	1.64
	-8.29	-9.72	-10.03	-10.28	-9.06	-8.69	0.00	-1.33	-11.80	-15.08	-17.81	-17.81	-18.25	-18.25	-18.59	-18.59	-18.16	-10.38	-12.55	-3.99	0.00	-5.25	-4.20	-6.48	
74TH STREET_GT_1 24260	EST	25.87	25.75	25.73	25.71	25.02	25.84	26.58	26.45	34.09	36.39	36.16	36.16	36.14	36.14	36.10	36.10	36.14	36.77	36.60	33.05	26.58	26.26	26.27	26.22
	0.00	1.48	1.37	1.35	1.33	1.36	1.45	2.10	2.00	1.89	1.85	1.64	1.64	1.61	1.61	1.58	1.58	1.62	2.20	2.04	2.34	2.10	1.72	1.79	1.63
	-7.16	-8.40	-8.67	-8.88	-7.83	-7.51	0.00	-1.14	-10.20	-13.03	-15.39	-15.39	-15.78	-15.78	-16.07	-16.07	-15.69	-8.97	-10.85	-3.45	0.00	-4.54	-3.63	-5.60	
74TH STREET_GT_2 24261	EST	25.87	25.75	25.73	25.71	25.02	25.84	26.58	26.45	34.09	36.39	36.16	36.16	36.14	36.14	36.10	36.10	36.14	36.77	36.60	33.05	26.58	26.26	26.27	26.22
	0.00	1.48	1.37	1.35	1.33	1.36	1.45	2.10	2.00	1.89	1.85	1.64	1.64	1.61	1.61	1.58	1.58	1.62	2.20	2.04	2.34	2.10	1.72	1.79	1.63
	-7.16	-8.40	-8.67	-8.88	-7.83	-7.51	0.00	-1.14	-10.20	-13.03	-15.39	-15.39	-15.78	-15.78	-16.07	-16.07	-15.69	-8.97	-10.85	-3.45	0.00	-4.54	-3.63	-5.60	
74TH ST____ 23542	EST	17.23	15.98	15.71	15.50	15.83	16.88	24.48	23.31	22.00	21.51	19.13	19.13	18.75	18.75	18.45	18.45	18.83	25.60	23.71	27.26	24.48	20.00	20.85	18.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON____FALLS 24011	EST	18.78	17.42	17.12	16.90	17.25	18.40	26.68	25.41	23.98	23.45	20.85	20.85	20.44	20.44	20.11	20.11	20.53	27.91	25.84	29.71	26.68	21.80	22.73	20.70
	0.00	1.55	1.44	1.41	1.40	1.42	1.52	2.20	2.10	1.98	1.94	1.72	1.72	1.69	1.69	1.66	1.66	1.70	2.31	2.13	2.45	2.20	1.80	1.88	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE____RCVRY 23798	EST	18.78	17.42	17.12	16.90	17.25	18.40	26.68	25.41	23.98	23.45	20.85	20.85	20.44	20.44	20.11	20.11	20.53	27.91	25.84	29.71	26.68	21.80	22.73	20.70
	0.00	1.55	1.44	1.41	1.40	1.42	1.52	2.20	2.10	1.98	1.94	1.72	1.72	1.69	1.69	1.66	1.66	1.70	2.31	2.13	2.45	2.20	1.80	1.88	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS____FALLS 24028	EST	18.78	17.42	17.12	16.90	17.25	18.40	26.68	25.41	23.98	23.45	20.85	20.85	20.44	20.44	20.11	20.11	20.53	27.91	25.84	29.71	26.68	21.80	22.73	20.70
	0.00	1.55	1.44	1.41	1.40	1.42	1.52	2.20	2.10	1.98	1.94	1.72	1.72	1.69	1.69	1.66	1.66	1.70	2.31	2.13	2.45	2.20	1.80	1.88	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS____DAM 23527	EST	18.38	17.05	16.76	16.54	16.89	18.01	26.12	24.87	23.47	22.95	20.41	20.41	20.01	20.01	19.69	19.69	20.09	27.32	25.30	29.09	26.12	21.34	22.25	20.26
	0.00	1.15	1.07	1.05	1.04	1.06	1.13	1.64	1.56	1.47	1.44	1.28	1.28	1.26	1.26	1.24	1.24	1.26	1.72	1.59	1.83	1.64	1.34	1.40	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY____1 23571	EST	18.07	16.76	16.48	16.26	16.60	17.71	25.68	24.45	23.08	22.56	20.07	20.07	19.67	19.67	19.35	19.35	19.75	26.85	24.87	28.59	25.68	20.98	21.87	19.92
	0.00	0.84	0.78	0.77	0.76	0.77	0.83	1.20	1.14	1.08	1.05	0.94	0.94	0.92	0.92	0.90	0.90	0.92	1.25	1.16	1.33	1.20	0.98	1.02	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY____2 23572	EST	18.07	16.76	16.48	16.26	16.60	17.71	25.68	24.45	23.08	22.56	20.07	20.07	19.67	19.67	19.35	19.35	19.75	26.85	24.87	28.59	25.68	20.98	21.87	19.92
	0.00	0.84	0.78	0.77	0.76	0.77	0.83	1.20	1.14	1.08	1.05	0.94	0.94	0.92	0.92	0.90	0.90	0.92	1.25	1.16	1.33	1.20	0.98	1.02	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY____3 23573	EST	18.07	16.76	16.48	16.26	16.60	17.71	25.68	24.45	23.08	22.56	20.07	20.07	19.67	19.67	19.35	19.35	19.75	26.85	24.87	28.59	25.68	20.98	21.87	19.92
	0.00	0.84	0.78	0.77	0.76	0.77	0.83	1.20	1.14	1.08	1.05	0.94	0.94	0.92	0.92	0.90	0.90	0.92	1.25	1.16	1.33	1.20	0.98	1.02	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY____4 23574	EST	18.07	16.76	16.48	16.26	16.60	17.71	25.68	24.45	23.08	22.56	20.07	20.07	19.67	19.67	19.35	19.35	19.75	26.85	24.87	28.59	25.68	20.98	21.87	19.92
	0.00	0.84	0.78	0.77	0.76	0.77	0.83	1.20	1.14	1.08	1.05	0.94	0.94	0.92	0.92	0.90	0.90	0.92	1.25	1.16	1.33	1.20	0.98	1.02	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALLEGHENY___COGEN 23514	17.75 0.52 0.00	16.46 0.48 0.00	16.18 0.47 0.00	15.97 0.47 0.00	16.31 0.48 0.00	17.39 0.51 0.00	25.22 0.74 0.00	24.01 0.70 0.00	22.66 0.66 0.00	22.16 0.65 0.00	19.71 0.58 0.00	19.71 0.58 0.00	19.31 0.56 0.00	19.31 0.56 0.00	19.01 0.56 0.00	19.01 0.56 0.00	19.40 0.57 0.00	26.37 0.77 0.00	24.42 0.71 0.00	28.08 0.82 0.00	25.22 0.74 0.00	20.60 0.60 0.00	21.48 0.63 0.00	19.56 0.57 0.00
AMERICAN_REF_FUEL 24010	16.49 -0.74 0.00	15.29 -0.69 0.00	15.03 -0.68 0.00	14.83 -0.67 0.00	15.15 -0.68 0.00	16.15 -0.73 0.00	23.42 -1.06 0.00	22.30 -1.01 0.00	21.05 -0.95 0.00	20.58 -0.93 0.00	18.30 -0.83 0.00	18.30 -0.83 0.00	17.94 -0.81 0.00	17.94 -0.81 0.00	17.65 -0.80 0.00	17.65 -0.80 0.00	18.02 -0.81 0.00	24.49 -1.11 0.00	22.68 -1.03 0.00	26.08 -1.18 0.00	23.42 -1.06 0.00	19.14 -0.86 0.00	19.95 -0.90 0.00	18.17 -0.82 0.00
AMERICAN___BRASS 23903	16.49 -0.74 0.00	15.29 -0.69 0.00	15.03 -0.68 0.00	14.83 -0.67 0.00	15.15 -0.68 0.00	16.15 -0.73 0.00	23.42 -1.06 0.00	22.30 -1.01 0.00	21.05 -0.95 0.00	20.58 -0.93 0.00	18.30 -0.83 0.00	18.30 -0.83 0.00	17.94 -0.81 0.00	17.94 -0.81 0.00	17.65 -0.80 0.00	17.65 -0.80 0.00	18.02 -0.81 0.00	24.49 -1.11 0.00	22.68 -1.03 0.00	26.08 -1.18 0.00	23.42 -1.06 0.00	19.14 -0.86 0.00	19.95 -0.90 0.00	18.17 -0.82 0.00
ARTHUR KILL_GT_1 23520	28.16 1.52 -9.41	27.07 1.41 -9.68	27.07 1.39 -9.97	27.07 1.37 -10.20	27.08 1.40 -9.85	27.07 1.49 -8.70	28.18 2.16 -1.54	28.60 2.06 -3.23	44.76 1.94 -20.82	44.77 1.90 -21.36	44.78 1.69 -23.96	44.78 1.69 -23.96	44.79 1.65 -24.39	44.79 1.65 -24.39	44.79 1.63 -24.71	44.79 1.63 -24.71	49.44 1.66 -28.95	49.37 2.26 -21.51	44.75 2.09 -18.95	49.35 2.40 -19.69	49.39 2.16 -22.75	44.78 1.76 -23.02	44.78 1.84 -22.09	28.61 1.67 -7.95
ARTHUR_KILL_2 23512	28.16 1.52 -9.41	27.07 1.41 -9.68	27.07 1.39 -9.97	27.07 1.37 -10.20	27.08 1.40 -9.85	27.07 1.49 -8.70	28.18 2.16 -1.54	28.60 2.06 -3.23	44.76 1.94 -20.82	44.77 1.90 -21.36	44.78 1.69 -23.96	44.78 1.69 -23.96	44.79 1.65 -24.39	44.79 1.65 -24.39	44.79 1.63 -24.71	44.79 1.63 -24.71	49.44 1.66 -28.95	49.37 2.26 -21.51	44.75 2.09 -18.95	49.35 2.40 -19.69	49.39 2.16 -22.75	44.78 1.76 -23.02	44.78 1.84 -22.09	28.61 1.67 -7.95
ARTHUR_KILL_3 23513	26.50 1.40 -7.87	26.51 1.30 -9.23	26.51 1.28 -9.52	26.51 1.26 -9.75	25.72 1.29 -8.60	26.51 1.38 -8.25	26.47 1.99 0.00	26.47 1.90 -1.26	34.99 1.79 -11.20	37.57 1.75 -14.31	26.55 1.56 -5.86	26.55 1.56 -5.86	26.56 1.53 -6.28	26.56 1.53 -6.28	26.55 1.50 -6.60	26.55 1.50 -6.60	26.55 1.53 -6.19	26.52 2.09 1.17	26.52 1.93 -0.88	26.49 2.22 2.99	26.47 1.99 0.00	26.62 1.63 -4.99	26.53 1.70 -3.98	26.69 1.55 -6.15
ASHOKAN____ 23654	18.31 1.08 0.00	16.98 1.00 0.00	16.69 0.98 0.00	16.47 0.97 0.00	16.82 0.99 0.00	17.93 1.05 0.00	26.01 1.53 0.00	24.76 1.45 0.00	23.37 1.37 0.00	22.85 1.34 0.00	20.32 1.19 0.00	20.32 1.19 0.00	19.92 1.17 0.00	19.92 1.17 0.00	19.60 1.15 0.00	19.60 1.15 0.00	20.01 1.18 0.00	27.20 1.60 0.00	25.19 1.48 0.00	28.96 1.70 0.00	26.01 1.53 0.00	21.25 1.25 0.00	22.15 1.30 0.00	20.18 1.19 0.00
ASTORIA 5-9____ 23662	28.33 1.69 -9.41	27.22 1.56 -9.68	27.22 1.54 -9.97	27.22 1.52 -10.20	27.23 1.55 -9.85	27.23 1.65 -8.70	28.42 2.40 -1.54	28.82 2.28 -3.23	44.97 2.15 -20.82	44.98 2.11 -21.36	44.96 1.87 -23.96	44.96 1.87 -23.96	44.98 1.84 -24.39	44.98 1.84 -24.39	44.97 1.81 -24.71	44.97 1.81 -24.71	49.62 1.84 -28.95	49.62 2.51 -21.51	44.98 2.32 -18.95	49.62 2.67 -19.69	49.63 2.40 -22.75	44.98 1.96 -23.02	44.98 2.04 -22.09	28.80 1.86 -7.95
ASTORIA GT2____ 23536	18.91 1.68 -9.41	17.54 1.56 -9.68	17.24 1.53 -9.97	17.01 1.51 -10.20	17.37 1.54 -9.85	18.53 1.65 -8.70	26.87 2.39 -1.54	25.58 2.27 -3.23	24.14 2.14 -20.82	23.61 2.10 -21.36	21.00 1.87 -23.96	21.00 1.87 -23.96	20.58 1.83 -24.39	20.58 1.83 -24.39	20.25 1.80 -24.71	20.25 1.80 -24.71	20.67 1.84 -28.95	28.10 2.50 -21.51	26.02 2.31 -18.95	29.92 2.66 -19.69	26.87 2.39 -22.75	21.95 1.95 -23.02	22.88 2.03 -22.09	20.84 1.85 -7.95
ASTORIA GT3____ 23731	18.91 1.68 -9.41	17.54 1.56 -9.68	17.24 1.53 -9.97	17.01 1.51 -10.20	17.37 1.54 -9.85	18.53 1.65 -8.70	26.87 2.39 -1.54	25.58 2.27 -3.23	24.14 2.14 -20.82	23.61 2.10 -21.36	21.00 1.87 -23.96	21.00 1.87 -23.96	20.58 1.83 -24.39	20.58 1.83 -24.39	20.25 1.80 -24.71	20.25 1.80 -24.71	20.67 1.84 -28.95	28.10 2.50 -21.51	26.02 2.31 -18.95	29.92 2.66 -19.69	26.87 2.39 -22.75	21.95 1.95 -23.02	22.88 2.03 -22.09	20.84 1.85 -7.95
ASTORIA GT4____ 23727	18.91 1.68 -9.41	17.54 1.56 -9.68	17.24 1.53 -9.97	17.01 1.51 -10.20	17.37 1.54 -9.85	18.53 1.65 -8.70	26.87 2.39 -1.54	25.58 2.27 -3.23	24.14 2.14 -20.82	23.61 2.10 -21.36	21.00 1.87 -23.96	21.00 1.87 -23.96	20.58 1.83 -24.39	20.58 1.83 -24.39	20.25 1.80 -24.71	20.25 1.80 -24.71	20.67 1.84 -28.95	28.10 2.50 -21.51	26.02 2.31 -18.95	29.92 2.66 -19.69	26.87 2.39 -22.75	21.95 1.95 -23.02	22.88 2.03 -22.09	20.84 1.85 -7.95
ASTORIA_GT2_1 24094	28.32 1.68 -9.41	27.22 1.56 -9.68	27.21 1.53 -9.97	27.21 1.51 -10.20	27.22 1.54 -9.85	27.23 1.65 -8.70	28.41 2.39 -1.54	28.81 2.27 -3.23	44.96 2.14 -20.82	44.97 2.10 -21.36	44.96 1.87 -23.96	44.96 1.87 -23.96	44.97 1.83 -24.39	44.97 1.83 -24.39	44.96 1.80 -24.71	44.96 1.80 -24.71	49.62 1.84 -28.95	49.61 2.50 -21.51	44.97 2.31 -18.95	49.61 2.66 -19.69	49.62 2.39 -22.75	44.97 1.95 -23.02	44.97 2.03 -22.09	28.79 1.85 -7.95
ASTORIA_GT2_2 24095	28.32 1.68 -9.41	27.22 1.56 -9.68	27.21 1.53 -9.97	27.21 1.51 -10.20	27.22 1.54 -9.85	27.23 1.65 -8.70	28.41 2.39 -1.54	28.81 2.27 -3.23	44.96 2.14 -20.82	44.97 2.10 -21.36	44.96 1.87 -23.96	44.96 1.87 -23.96	44.97 1.83 -24.39	44.97 1.83 -24.39	44.96 1.80 -24.71	44.96 1.80 -24.71	49.62 1.84 -28.95	49.61 2.50 -21.51	44.97 2.31 -18.95	49.61 2.66 -19.69	49.62 2.39 -22.75	44.97 1.95 -23.02	44.97 2.03 -22.09	28.79 1.85 -7.95
ASTORIA_GT2_3 24096	28.32 1.68 -9.41	27.22 1.56 -9.68	27.21 1.53 -9.97	27.21 1.51 -10.20	27.22 1.54 -9.85	27.23 1.65 -8.70	28.41 2.39 -1.54	28.81 2.27 -3.23	44.96 2.14 -20.82	44.97 2.10 -21.36	44.96 1.87 -23.96	44.96 1.87 -23.96	44.97 1.83 -24.39	44.97 1.83 -24.39	44.96 1.80 -24.71	44.96 1.80 -24.71	49.62 1.84 -28.95	49.61 2.50 -21.51	44.97 2.31 -18.95	49.61 2.66 -19.69	49.62 2.39 -22.75	44.97 1.95 -23.02	44.97 2.03 -22.09	28.79 1.85 -7.95
ASTORIA_GT2_4 24097	28.32 1.68 -9.41	27.22 1.56 -9.68	27.21 1.53 -9.97	27.21 1.51 -10.20	27.22 1.54 -9.85	27.23 1.65 -8.70	28.41 2.39 -1.54	28.81 2.27 -3.23	44.96 2.14 -20.82	44.97 2.10 -21.36	44.96 1.87 -23.96	44.96 1.87 -23.96	44.97 1.83 -24.39	44.97 1.83 -24.39	44.96 1.80 -24.71	44.96 1.80 -24.71	49.62 1.84 -28.95	49.61 2.50 -21.51	44.97 2.31 -18.95	49.61 2.66 -19.69	49.62 2.39 -22.75	44.97 1.95 -23.02	44.97 2.03 -22.09	28.79 1.85 -7.95
ASTORIA_GT3_1 24098	28.32 1.68 -9.41	27.22 1.56 -9.68	27.21 1.53 -9.97	27.21 1.51 -10.20	27.22 1.54 -9.85	27.23 1.65 -8.70	28.41 2.39 -1.54	28.81 2.27 -3.23	44.96 2.14 -20.82	44.97 2.10 -21.36	44.96 1.87 -23.96	44.96 1.87 -23.96	44.97 1.83 -24.39	44.97 1.83 -24.39	44.96 1.80 -24.71	44.96 1.80 -24.71	49.62 1.84 -28.95	49.61 2.50 -21.51	44.97 2.31 -18.95	49.61 2.66 -19.69	49.62 2.39 -22.75	44.97 1.95 -23.02	44.97 2.03 -22.09	28.79 1.85 -7.95

BARRETT_IC_8 23711	29.14 1.72 -10.19	28.46 1.59 -10.89	28.20 1.57 -10.92	28.14 1.55 -11.09	28.14 1.58 -10.73	28.85 1.68 -10.29	29.53 2.44 -2.61	30.97 2.33 -5.33	34.27 2.20 -10.07	34.26 2.15 -10.60	76.58 1.91 -55.54	63.88 1.91 -42.84	38.27 1.87 -17.65	34.22 1.87 -13.60	34.20 1.84 -13.91	63.88 1.84 -43.59	76.58 1.88 -55.87	129.94 2.55 -101.79	129.92 2.37 -103.84	129.96 2.72 -99.98	88.28 2.44 -61.36	76.54 2.00 -54.54	34.21 2.08 -11.28	30.34 1.89 -9.46
BARRETT_IC_9 23700	29.14 1.72 -10.19	28.46 1.59 -10.89	28.20 1.57 -10.92	28.14 1.55 -11.09	28.14 1.58 -10.73	28.85 1.68 -10.29	29.53 2.44 -2.61	30.97 2.33 -5.33	34.27 2.20 -10.07	34.26 2.15 -10.60	76.58 1.91 -55.54	63.88 1.91 -42.84	38.27 1.87 -17.65	34.22 1.87 -13.60	34.20 1.84 -13.91	63.88 1.84 -43.59	76.58 1.88 -55.87	129.94 2.55 -101.79	129.92 2.37 -103.84	129.96 2.72 -99.98	88.28 2.44 -61.36	76.54 2.00 -54.54	34.21 2.08 -11.28	30.34 1.89 -9.46
BARRETT___1 23545	29.02 1.60 -10.19	28.35 1.48 -10.89	28.09 1.46 -10.92	28.03 1.44 -11.09	28.03 1.47 -10.73	28.73 1.56 -10.29	29.36 2.27 -2.61	30.80 2.16 -5.33	34.11 2.04 -10.07	34.10 1.99 -10.60	76.44 1.77 -55.54	63.74 1.77 -42.84	38.14 1.74 -17.65	34.09 1.74 -13.60	34.07 1.71 -13.91	63.75 1.71 -43.59	76.44 1.74 -55.87	129.76 2.37 -101.79	129.75 2.20 -103.84	129.77 2.53 -99.98	88.11 2.27 -61.36	76.39 1.85 -54.54	34.06 1.93 -11.28	30.21 1.76 -9.46
BARRETT___2 23546	29.04 1.62 -10.19	28.37 1.50 -10.89	28.10 1.47 -10.92	28.04 1.45 -11.09	28.04 1.48 -10.73	28.75 1.58 -10.29	29.39 2.30 -2.61	30.83 2.19 -5.33	34.13 2.06 -10.07	34.13 2.02 -10.60	76.46 1.79 -55.54	63.76 1.79 -42.84	38.16 1.76 -17.65	34.11 1.76 -13.60	34.09 1.73 -13.91	63.77 1.73 -43.59	76.47 1.77 -55.87	129.79 2.40 -101.79	129.77 2.22 -103.84	129.80 2.56 -99.98	88.14 2.30 -61.36	76.42 1.88 -54.54	34.09 1.96 -11.28	30.23 1.78 -9.46
BEAVER RIVER___HYD 24048	17.05 -0.18 0.00	15.82 -0.16 0.00	15.55 -0.16 0.00	15.34 -0.16 0.00	15.67 -0.16 0.00	16.71 -0.17 0.00	24.22 -0.26 0.00	23.07 -0.24 0.00	21.77 -0.23 0.00	21.29 -0.22 0.00	18.93 -0.20 0.00	18.93 -0.20 0.00	18.56 -0.19 0.00	18.56 -0.19 0.00	18.26 -0.19 0.00	18.26 -0.19 0.00	18.64 -0.19 0.00	25.33 -0.27 0.00	23.46 -0.25 0.00	26.97 -0.29 0.00	24.22 -0.26 0.00	19.79 -0.21 0.00	20.63 -0.22 0.00	18.79 -0.20 0.00
BEEBEE ISLND___HYD 24027	17.23 0.00 0.00	15.98 0.00 0.00	15.71 0.00 0.00	15.50 0.00 0.00	15.83 0.00 0.00	16.88 0.00 0.00	24.48 0.00 0.00	23.31 0.00 0.00	22.00 0.00 0.00	21.51 0.00 0.00	19.13 0.00 0.00	19.13 0.00 0.00	18.75 0.00 0.00	18.75 0.00 0.00	18.45 0.00 0.00	18.45 0.00 0.00	18.83 0.00 0.00	25.60 0.00 0.00	23.71 0.00 0.00	27.26 0.00 0.00	24.48 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.99 0.00 0.00
BEEBEE_GT_13 23619	17.27 0.04 0.00	16.02 0.04 0.00	15.75 0.04 0.00	15.54 0.04 0.00	15.87 0.04 0.00	16.92 0.04 0.00	24.54 0.06 0.00	23.37 0.06 0.00	22.06 0.06 0.00	21.57 0.06 0.00	19.18 0.05 0.00	19.18 0.05 0.00	18.80 0.05 0.00	18.80 0.05 0.00	18.50 0.05 0.00	18.50 0.05 0.00	18.88 0.05 0.00	25.67 0.07 0.00	23.77 0.06 0.00	27.33 0.07 0.00	24.54 0.06 0.00	20.05 0.05 0.00	20.90 0.05 0.00	19.04 0.05 0.00
BEEBEE___12 23649	17.23 0.00 0.00	15.98 0.00 0.00	15.71 0.00 0.00	15.50 0.00 0.00	15.83 0.00 0.00	16.88 0.00 0.00	24.48 0.00 0.00	23.31 0.00 0.00	22.00 0.00 0.00	21.51 0.00 0.00	19.13 0.00 0.00	19.13 0.00 0.00	18.75 0.00 0.00	18.75 0.00 0.00	18.45 0.00 0.00	18.45 0.00 0.00	18.83 0.00 0.00	25.60 0.00 0.00	23.71 0.00 0.00	27.26 0.00 0.00	24.48 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.99 0.00 0.00
BETHLEHEM___STEEL 23779	16.73 -0.50 0.00	15.51 -0.47 0.00	15.25 -0.46 0.00	15.05 -0.45 0.00	15.37 -0.46 0.00	16.39 -0.49 0.00	23.76 -0.72 0.00	22.62 -0.69 0.00	21.35 -0.65 0.00	20.88 -0.63 0.00	18.57 -0.56 0.00	18.57 -0.56 0.00	18.20 -0.55 0.00	18.20 -0.55 0.00	17.91 -0.54 0.00	17.91 -0.54 0.00	18.28 -0.55 0.00	24.85 -0.75 0.00	23.01 -0.70 0.00	26.46 -0.80 0.00	23.76 -0.72 0.00	19.41 -0.59 0.00	20.24 -0.61 0.00	18.43 -0.56 0.00
BINGHAMTON___COGEN 23790	17.56 0.33 0.00	16.28 0.30 0.00	16.01 0.30 0.00	15.79 0.29 0.00	16.13 0.30 0.00	17.20 0.32 0.00	24.94 0.46 0.00	23.75 0.44 0.00	22.42 0.42 0.00	21.92 0.41 0.00	19.49 0.36 0.00	19.49 0.36 0.00	19.11 0.36 0.00	19.11 0.36 0.00	18.80 0.35 0.00	18.80 0.35 0.00	19.19 0.36 0.00	26.09 0.49 0.00	24.16 0.45 0.00	27.78 0.52 0.00	24.94 0.46 0.00	20.38 0.38 0.00	21.25 0.40 0.00	19.35 0.36 0.00
BLACK RIVER___HYD 24047	16.78 -0.45 0.00	15.56 -0.42 0.00	15.30 -0.41 0.00	15.09 -0.41 0.00	15.41 -0.42 0.00	16.44 -0.44 0.00	23.83 -0.65 0.00	22.69 -0.62 0.00	21.42 -0.58 0.00	20.94 -0.57 0.00	18.63 -0.50 0.00	18.63 -0.50 0.00	18.26 -0.49 0.00	18.26 -0.49 0.00	17.96 -0.49 0.00	17.96 -0.49 0.00	18.33 -0.50 0.00	24.92 -0.68 0.00	23.08 -0.63 0.00	26.54 -0.72 0.00	23.83 -0.65 0.00	19.47 -0.53 0.00	20.30 -0.55 0.00	18.49 -0.50 0.00
BOWLINE___1 23526	16.58 1.18 1.83	14.93 1.09 2.14	14.57 1.07 2.21	14.29 1.06 2.27	14.91 1.08 2.00	16.11 1.15 1.92	26.15 1.67 0.00	24.61 1.59 0.29	20.90 1.50 2.60	19.66 1.47 3.32	16.51 1.31 3.93	16.51 1.31 3.93	16.01 1.28 4.02	16.01 1.28 4.02	15.61 1.26 4.10	15.61 1.26 4.10	16.12 1.29 4.00	25.06 1.75 2.29	22.56 1.62 2.77	28.24 1.86 0.88	26.15 1.67 0.00	20.21 1.37 1.16	21.35 1.43 0.93	18.86 1.30 1.43
BOWLINE___2 23595	16.58 1.18 1.83	14.93 1.09 2.14	14.58 1.08 2.21	14.29 1.06 2.27	14.91 1.08 2.00	16.12 1.16 1.92	26.16 1.68 0.00	24.62 1.60 0.29	20.91 1.51 2.60	19.66 1.47 3.32	16.51 1.31 3.93	16.51 1.31 3.93	16.01 1.28 4.02	16.01 1.28 4.02	15.61 1.26 4.10	15.61 1.26 4.10	16.12 1.29 4.00	25.06 1.75 2.29	22.56 1.62 2.77	28.25 1.87 0.88	26.16 1.68 0.00	20.21 1.37 1.16	21.35 1.43 0.93	18.86 1.30 1.43
BROOKLYN_NAVY_YARD 23515	26.49 1.39 -7.87	26.50 1.29 -9.23	26.50 1.27 -9.52	26.50 1.25 -9.75	25.71 1.28 -8.60	26.49 1.36 -8.25	26.46 1.98 0.00	26.45 1.88 -1.26	34.98 1.78 -11.20	37.56 1.74 -14.31	37.58 1.55 -16.90	37.58 1.55 -16.90	37.59 1.52 -17.32	37.59 1.52 -17.32	37.58 1.49 -17.64	37.58 1.49 -17.64	37.58 1.52 -17.23	37.52 2.07 -9.85	37.54 1.92 -11.91	33.25 2.20 -3.79	26.46 1.98 0.00	26.61 1.62 -4.99	26.52 1.69 -3.98	26.68 1.54 -6.15
BURROWS___LYONSDAL 23803	17.43 0.20 0.00	16.16 0.18 0.00	15.89 0.18 0.00	15.68 0.18 0.00	16.01 0.18 0.00	17.08 0.20 0.00	24.76 0.28 0.00	23.58 0.27 0.00	22.25 0.25 0.00	21.76 0.25 0.00	19.35 0.22 0.00	19.35 0.22 0.00	18.97 0.22 0.00	18.97 0.22 0.00	18.66 0.21 0.00	18.66 0.21 0.00	19.05 0.22 0.00	25.90 0.30 0.00	23.98 0.27 0.00	27.58 0.32 0.00	24.76 0.28 0.00	20.23 0.23 0.00	21.09 0.24 0.00	19.21 0.22 0.00
CARR STREET_E__SYR 24060	16.85 -0.38 0.00	15.62 -0.36 0.00	15.36 -0.35 0.00	15.16 -0.34 0.00	15.48 -0.35 0.00	16.50 -0.38 0.00	23.93 -0.55 0.00	22.79 -0.52 0.00	21.51 -0.49 0.00	21.03 -0.48 0.00	18.70 -0.43 0.00	18.70 -0.43 0.00	18.33 -0.42 0.00	18.33 -0.42 0.00	18.04 -0.41 0.00	18.04 -0.41 0.00	18.41 -0.42 0.00	25.03 -0.57 0.00	23.18 -0.53 0.00	26.65 -0.61 0.00	23.93 -0.55 0.00	19.55 -0.45 0.00	20.38 -0.47 0.00	18.57 -0.42 0.00

CARTHAGE___PAPER 23857	16.78 -0.45 0.00	15.56 -0.42 0.00	15.30 -0.41 0.00	15.09 -0.41 0.00	15.41 -0.42 0.00	16.44 -0.44 0.00	23.83 -0.65 0.00	22.69 -0.62 0.00	21.42 -0.58 0.00	20.94 -0.57 0.00	18.63 -0.50 0.00	18.63 -0.50 0.00	18.26 -0.49 0.00	18.26 -0.49 0.00	17.96 -0.49 0.00	17.96 -0.49 0.00	18.33 -0.50 0.00	24.92 -0.68 0.00	23.08 -0.63 0.00	26.54 -0.72 0.00	23.83 -0.65 0.00	19.47 -0.53 0.00	20.30 -0.55 0.00	18.49 -0.50 0.00
CH_MISC_IPPS 23765	18.46 1.10 -0.13	17.15 1.02 -0.15	16.88 1.01 -0.16	16.65 0.99 -0.16	16.98 1.01 -0.14	18.10 1.08 -0.14	26.05 1.57 0.00	24.81 1.49 -0.01	23.60 1.41 -0.19	23.14 1.38 -0.25	20.65 1.23 -0.29	20.65 1.23 -0.29	20.25 1.20 -0.30	20.25 1.20 -0.30	19.94 1.18 -0.31	19.94 1.18 -0.31	20.34 1.21 -0.30	27.41 1.64 -0.17	25.43 1.52 -0.20	29.07 1.75 -0.06	26.05 1.57 0.00	21.36 1.28 -0.08	22.25 1.34 -0.06	20.31 1.22 -0.10
CH_RES_BVR_FALLS 23983	17.20 -0.03 0.00	15.96 -0.02 0.00	15.69 -0.02 0.00	15.48 -0.02 0.00	15.81 -0.02 0.00	16.85 -0.03 0.00	24.44 -0.04 0.00	23.27 -0.04 0.00	21.96 -0.04 0.00	21.48 -0.03 0.00	19.10 -0.03 0.00	19.10 -0.03 0.00	18.72 -0.03 0.00	18.72 -0.03 0.00	18.42 -0.03 0.00	18.42 -0.03 0.00	18.80 -0.03 0.00	25.56 -0.04 0.00	23.67 -0.04 0.00	27.21 -0.05 0.00	24.44 -0.04 0.00	19.97 -0.03 0.00	20.82 -0.03 0.00	18.96 -0.03 0.00
CH_RES_NIAGARA 23895	16.26 -0.97 0.00	15.08 -0.90 0.00	14.83 -0.88 0.00	14.63 -0.87 0.00	14.94 -0.89 0.00	15.93 -0.95 0.00	23.10 -1.38 0.00	22.00 -1.31 0.00	20.76 -1.24 0.00	20.30 -1.21 0.00	18.06 -1.07 0.00	18.06 -1.07 0.00	17.70 -1.05 0.00	17.70 -1.05 0.00	17.41 -1.04 0.00	17.41 -1.04 0.00	17.77 -1.06 0.00	24.16 -1.44 0.00	22.38 -1.33 0.00	25.73 -1.53 0.00	23.10 -1.38 0.00	18.88 -1.12 0.00	19.68 -1.17 0.00	17.92 -1.07 0.00
CH_RES_SYRACUSE 23985	16.56 -0.67 0.00	15.36 -0.62 0.00	15.10 -0.61 0.00	14.90 -0.60 0.00	15.21 -0.62 0.00	16.22 -0.66 0.00	23.52 -0.96 0.00	22.40 -0.91 0.00	21.14 -0.86 0.00	20.67 -0.84 0.00	18.38 -0.75 0.00	18.38 -0.75 0.00	18.02 -0.73 0.00	18.02 -0.73 0.00	17.73 -0.72 0.00	17.73 -0.72 0.00	18.09 -0.74 0.00	24.60 -1.00 0.00	22.78 -0.93 0.00	26.19 -1.07 0.00	23.52 -0.96 0.00	19.22 -0.78 0.00	20.03 -0.82 0.00	18.25 -0.74 0.00
CORNELL____ 23752	17.01 -0.22 0.00	15.77 -0.21 0.00	15.51 -0.20 0.00	15.30 -0.20 0.00	15.62 -0.21 0.00	16.66 -0.22 0.00	24.16 -0.32 0.00	23.00 -0.31 0.00	21.71 -0.29 0.00	21.23 -0.28 0.00	18.88 -0.25 0.00	18.88 -0.25 0.00	18.50 -0.25 0.00	18.50 -0.25 0.00	18.21 -0.24 0.00	18.21 -0.24 0.00	18.58 -0.25 0.00	25.26 -0.34 0.00	23.40 -0.31 0.00	26.90 -0.36 0.00	24.16 -0.32 0.00	19.74 -0.26 0.00	20.58 -0.27 0.00	18.74 -0.25 0.00
COXSACKIE___GT 23611	18.07 0.84 0.00	16.76 0.78 0.00	16.47 0.76 0.00	16.25 0.75 0.00	16.60 0.77 0.00	17.70 0.82 0.00	25.67 1.19 0.00	24.44 1.13 0.00	23.07 1.07 0.00	22.55 1.04 0.00	20.06 0.93 0.00	20.06 0.93 0.00	19.66 0.91 0.00	19.66 0.91 0.00	19.35 0.90 0.00	19.35 0.90 0.00	19.74 0.91 0.00	26.84 1.24 0.00	24.86 1.15 0.00	28.58 1.32 0.00	25.67 1.19 0.00	20.97 0.97 0.00	21.86 1.01 0.00	19.91 0.92 0.00
CRESCENT___HYD 24018	18.24 1.01 0.00	16.92 0.94 0.00	16.63 0.92 0.00	16.41 0.91 0.00	16.76 0.93 0.00	17.87 0.99 0.00	25.92 1.44 0.00	24.68 1.37 0.00	23.29 1.29 0.00	22.77 1.26 0.00	20.25 1.12 0.00	20.25 1.12 0.00	19.85 1.10 0.00	19.85 1.10 0.00	19.53 1.08 0.00	19.53 1.08 0.00	19.94 1.11 0.00	27.10 1.50 0.00	25.10 1.39 0.00	28.86 1.60 0.00	25.92 1.44 0.00	21.17 1.17 0.00	22.07 1.22 0.00	20.11 1.12 0.00
DANSKAMMER___1 23586	18.28 0.92 -0.13	16.99 0.86 -0.15	16.71 0.84 -0.16	16.49 0.83 -0.16	16.82 0.85 -0.14	17.92 0.90 -0.14	25.79 1.31 0.00	24.57 1.25 -0.01	23.37 1.18 -0.19	22.91 1.15 -0.25	20.44 1.02 -0.29	20.44 1.02 -0.29	20.05 1.00 -0.30	20.05 1.00 -0.30	19.75 0.99 -0.31	19.75 0.99 -0.31	20.14 1.01 -0.30	27.14 1.37 -0.17	25.18 1.27 -0.20	28.78 1.46 -0.06	25.79 1.31 0.00	21.15 1.07 -0.08	22.03 1.12 -0.06	20.11 1.02 -0.10
DANSKAMMER___2 23589	18.28 0.92 -0.13	16.99 0.86 -0.15	16.71 0.84 -0.16	16.49 0.83 -0.16	16.82 0.85 -0.14	17.92 0.90 -0.14	25.79 1.31 0.00	24.57 1.25 -0.01	23.37 1.18 -0.19	22.91 1.15 -0.25	20.44 1.02 -0.29	20.44 1.02 -0.29	20.05 1.00 -0.30	20.05 1.00 -0.30	19.75 0.99 -0.31	19.75 0.99 -0.31	20.14 1.01 -0.30	27.14 1.37 -0.17	25.18 1.27 -0.20	28.78 1.46 -0.06	25.79 1.31 0.00	21.15 1.07 -0.08	22.03 1.12 -0.06	20.11 1.02 -0.10
DANSKAMMER___3 23590	18.28 0.92 -0.13	16.99 0.86 -0.15	16.71 0.84 -0.16	16.49 0.83 -0.16	16.82 0.85 -0.14	17.92 0.90 -0.14	25.79 1.31 0.00	24.57 1.25 -0.01	23.37 1.18 -0.19	22.91 1.15 -0.25	20.44 1.02 -0.29	20.44 1.02 -0.29	20.05 1.00 -0.30	20.05 1.00 -0.30	19.75 0.99 -0.31	19.75 0.99 -0.31	20.14 1.01 -0.30	27.14 1.37 -0.17	25.18 1.27 -0.20	28.78 1.46 -0.06	25.79 1.31 0.00	21.15 1.07 -0.08	22.03 1.12 -0.06	20.11 1.02 -0.10
DANSKAMMER___4 23591	18.28 0.92 -0.13	16.99 0.86 -0.15	16.71 0.84 -0.16	16.49 0.83 -0.16	16.82 0.85 -0.14	17.92 0.90 -0.14	25.79 1.31 0.00	24.57 1.25 -0.01	23.37 1.18 -0.19	22.91 1.15 -0.25	20.44 1.02 -0.29	20.44 1.02 -0.29	20.05 1.00 -0.30	20.05 1.00 -0.30	19.75 0.99 -0.31	19.75 0.99 -0.31	20.14 1.01 -0.30	27.14 1.37 -0.17	25.18 1.27 -0.20	28.78 1.46 -0.06	25.79 1.31 0.00	21.15 1.07 -0.08	22.03 1.12 -0.06	20.11 1.02 -0.10
DANSKAMMER___DIESEL 23592	18.28 0.92 -0.13	16.99 0.86 -0.15	16.71 0.84 -0.16	16.49 0.83 -0.16	16.82 0.85 -0.14	17.92 0.90 -0.14	25.79 1.31 0.00	24.57 1.25 -0.01	23.37 1.18 -0.19	22.91 1.15 -0.25	20.44 1.02 -0.29	20.44 1.02 -0.29	20.05 1.00 -0.30	20.05 1.00 -0.30	19.75 0.99 -0.31	19.75 0.99 -0.31	20.14 1.01 -0.30	27.14 1.37 -0.17	25.18 1.27 -0.20	28.78 1.46 -0.06	25.79 1.31 0.00	21.15 1.07 -0.08	22.03 1.12 -0.06	20.11 1.02 -0.10
DASHVILLE___HYD 23610	18.22 0.99 0.00	16.90 0.92 0.00	16.61 0.90 0.00	16.39 0.89 0.00	16.74 0.91 0.00	17.85 0.97 0.00	25.89 1.41 0.00	24.65 1.34 0.00	23.26 1.26 0.00	22.75 1.24 0.00	20.23 1.10 0.00	20.23 1.10 0.00	19.83 1.08 0.00	19.83 1.08 0.00	19.51 1.06 0.00	19.51 1.06 0.00	19.91 1.08 0.00	27.07 1.47 0.00	25.07 1.36 0.00	28.83 1.57 0.00	25.89 1.41 0.00	21.15 1.15 0.00	22.05 1.20 0.00	20.08 1.09 0.00
DOGLEVILLE___HYD 23807	18.69 1.46 0.00	17.34 1.36 0.00	17.04 1.33 0.00	16.81 1.31 0.00	17.17 1.34 0.00	18.31 1.43 0.00	26.56 2.08 0.00	25.29 1.98 0.00	23.87 1.87 0.00	23.33 1.82 0.00	20.75 1.62 0.00	20.75 1.62 0.00	20.34 1.59 0.00	20.34 1.59 0.00	20.01 1.56 0.00	20.01 1.56 0.00	20.43 1.60 0.00	27.77 2.17 0.00	25.72 2.01 0.00	29.57 2.31 0.00	26.56 2.08 0.00	21.70 1.70 0.00	22.62 1.77 0.00	20.60 1.61 0.00
DUNKIRK___1 23563	16.46 -0.77 0.00	15.27 -0.71 0.00	15.01 -0.70 0.00	14.81 -0.69 0.00	15.12 -0.71 0.00	16.13 -0.75 0.00	23.38 -1.10 0.00	22.27 -1.04 0.00	21.01 -0.99 0.00	20.55 -0.96 0.00	18.27 -0.86 0.00	18.27 -0.86 0.00	17.91 -0.84 0.00	17.91 -0.84 0.00	17.63 -0.82 0.00	17.63 -0.82 0.00	17.99 -0.84 0.00	24.45 -1.15 0.00	22.65 -1.06 0.00	26.04 -1.22 0.00	23.38 -1.10 0.00	19.11 -0.89 0.00	19.92 -0.93 0.00	18.14 -0.85 0.00

DUNKIRK___2 23564	16.46 -0.77 0.00	15.27 -0.71 0.00	15.01 -0.70 0.00	14.81 -0.69 0.00	15.12 -0.71 0.00	16.13 -0.75 0.00	23.38 -1.10 0.00	22.27 -1.04 0.00	21.01 -0.99 0.00	20.55 -0.96 0.00	18.27 -0.86 0.00	18.27 -0.86 0.00	17.91 -0.84 0.00	17.91 -0.84 0.00	17.63 -0.82 0.00	17.63 -0.82 0.00	17.99 -0.84 0.00	24.45 -1.15 0.00	22.65 -1.06 0.00	26.04 -1.22 0.00	23.38 -1.10 0.00	19.11 -0.89 0.00	19.92 -0.93 0.00	18.14 -0.85 0.00
DUNKIRK___3 23565	16.51 -0.72 0.00	15.31 -0.67 0.00	15.05 -0.66 0.00	14.85 -0.65 0.00	15.17 -0.66 0.00	16.17 -0.71 0.00	23.45 -1.03 0.00	22.33 -0.98 0.00	21.07 -0.93 0.00	20.61 -0.90 0.00	18.33 -0.80 0.00	18.33 -0.80 0.00	17.96 -0.79 0.00	17.96 -0.79 0.00	17.68 -0.77 0.00	17.68 -0.77 0.00	18.04 -0.79 0.00	24.52 -1.08 0.00	22.71 -1.00 0.00	26.11 -1.15 0.00	23.45 -1.03 0.00	19.16 -0.84 0.00	19.97 -0.88 0.00	18.19 -0.80 0.00
DUNKIRK___4 23566	16.51 -0.72 0.00	15.31 -0.67 0.00	15.05 -0.66 0.00	14.85 -0.65 0.00	15.17 -0.66 0.00	16.17 -0.71 0.00	23.45 -1.03 0.00	22.33 -0.98 0.00	21.07 -0.93 0.00	20.61 -0.90 0.00	18.33 -0.80 0.00	18.33 -0.80 0.00	17.96 -0.79 0.00	17.96 -0.79 0.00	17.68 -0.77 0.00	17.68 -0.77 0.00	18.04 -0.79 0.00	24.52 -1.08 0.00	22.71 -1.00 0.00	26.11 -1.15 0.00	23.45 -1.03 0.00	19.16 -0.84 0.00	19.97 -0.88 0.00	18.19 -0.80 0.00
EAST HAMPTON___GT 23717	29.23 1.81 -10.19	28.55 1.68 -10.89	28.28 1.65 -10.92	28.22 1.63 -11.09	28.22 1.66 -10.73	28.94 1.77 -10.29	29.66 2.57 -2.61	31.08 2.44 -5.33	34.38 2.31 -10.07	34.37 2.26 -10.60	76.68 2.01 -55.54	63.98 2.01 -42.84	38.37 1.97 -17.65	34.32 1.97 -13.60	34.30 1.94 -13.91	63.98 1.94 -43.59	76.67 1.97 -55.87	130.08 2.69 -101.79	130.04 2.49 -103.84	130.10 2.86 -99.98	88.41 2.57 -61.36	76.64 2.10 -54.54	34.32 2.19 -11.28	30.44 1.99 -9.46
EAST RIVER___6 23660	26.71 1.61 -7.87	26.70 1.49 -9.23	26.70 1.47 -9.52	26.70 1.45 -9.75	25.91 1.48 -8.60	26.71 1.58 -8.25	26.77 2.29 0.00	26.75 2.18 -1.26	35.26 2.06 -11.20	37.83 2.01 -14.31	37.82 1.79 -16.90	37.82 1.79 -16.90	37.82 1.75 -17.32	37.82 1.75 -17.32	37.82 1.73 -17.64	37.82 1.73 -17.64	37.82 1.76 -17.23	37.84 2.39 -9.85	37.84 2.22 -11.91	33.60 2.55 -3.79	26.77 2.29 0.00	26.86 1.87 -4.99	26.78 1.95 -3.98	26.92 1.78 -6.15
EAST RIVER___7 23524	26.71 1.61 -7.87	26.70 1.49 -9.23	26.70 1.47 -9.52	26.70 1.45 -9.75	25.91 1.48 -8.60	26.71 1.58 -8.25	26.77 2.29 0.00	26.75 2.18 -1.26	35.26 2.06 -11.20	37.83 2.01 -14.31	37.82 1.79 -16.90	37.82 1.79 -16.90	37.82 1.75 -17.32	37.82 1.75 -17.32	37.82 1.73 -17.64	37.82 1.73 -17.64	37.82 1.76 -17.23	37.84 2.39 -9.85	37.84 2.22 -11.91	33.60 2.55 -3.79	26.77 2.29 0.00	26.86 1.87 -4.99	26.78 1.95 -3.98	26.92 1.78 -6.15
EAST_HAMPTON___DIESEL 23722	28.75 1.33 -10.19	28.11 1.24 -10.89	27.85 1.22 -10.92	27.79 1.20 -11.09	27.78 1.22 -10.73	28.48 1.31 -10.29	28.98 1.89 -2.61	30.44 1.80 -5.33	33.77 1.70 -10.07	33.77 1.66 -10.60	76.15 1.48 -55.54	63.45 1.48 -42.84	37.85 1.45 -17.65	33.80 1.45 -13.60	33.79 1.43 -13.91	63.47 1.43 -43.59	76.16 1.46 -55.87	129.37 1.98 -101.79	129.38 1.83 -103.84	129.35 2.11 -99.98	87.73 1.89 -61.36	76.09 1.55 -54.54	33.74 1.61 -11.28	29.92 1.47 -9.46
E_CANADA_CAP_HY 24051	16.96 -0.27 0.00	15.73 -0.25 0.00	15.46 -0.25 0.00	15.26 -0.24 0.00	15.58 -0.25 0.00	16.61 -0.27 0.00	24.09 -0.39 0.00	22.94 -0.37 0.00	21.65 -0.35 0.00	21.17 -0.34 0.00	18.83 -0.30 0.00	18.83 -0.30 0.00	18.45 -0.30 0.00	18.45 -0.30 0.00	18.16 -0.29 0.00	18.16 -0.29 0.00	18.53 -0.30 0.00	25.19 -0.41 0.00	23.33 -0.38 0.00	26.82 -0.44 0.00	24.09 -0.39 0.00	19.68 -0.32 0.00	20.52 -0.33 0.00	18.69 -0.30 0.00
E_CANADA_MHWK_HY 24050	18.69 1.46 0.00	17.34 1.36 0.00	17.04 1.33 0.00	16.81 1.31 0.00	17.17 1.34 0.00	18.31 1.43 0.00	26.56 2.08 0.00	25.29 1.98 0.00	23.87 1.87 0.00	23.33 1.82 0.00	20.75 1.62 0.00	20.75 1.62 0.00	20.34 1.59 0.00	20.34 1.59 0.00	20.01 1.56 0.00	20.01 1.56 0.00	20.43 1.60 0.00	27.77 2.17 0.00	25.72 2.01 0.00	29.57 2.31 0.00	26.56 2.08 0.00	21.70 1.70 0.00	22.62 1.77 0.00	20.60 1.61 0.00
FAR ROCKAWAY___4 23548	29.02 1.60 -10.19	28.35 1.48 -10.89	28.09 1.46 -10.92	28.03 1.44 -11.09	28.03 1.47 -10.73	28.74 1.57 -10.29	29.36 2.27 -2.61	30.81 2.17 -5.33	34.11 2.04 -10.07	34.11 2.00 -10.60	76.45 1.78 -55.54	63.75 1.78 -42.84	38.14 1.74 -17.65	34.09 1.74 -13.60	34.07 1.71 -13.91	63.75 1.71 -43.59	76.45 1.75 -55.87	129.77 2.38 -101.79	129.75 2.20 -103.84	129.77 2.53 -99.98	88.11 2.27 -61.36	76.40 1.86 -54.54	34.07 1.94 -11.28	30.21 1.76 -9.46
FIBERTEK___ENERGY 23856	16.56 -0.67 0.00	15.36 -0.62 0.00	15.10 -0.61 0.00	14.90 -0.60 0.00	15.21 -0.62 0.00	16.22 -0.66 0.00	23.52 -0.96 0.00	22.40 -0.91 0.00	21.14 -0.86 0.00	20.67 -0.84 0.00	18.38 -0.75 0.00	18.38 -0.75 0.00	18.02 -0.73 0.00	18.02 -0.73 0.00	17.73 -0.72 0.00	17.73 -0.72 0.00	18.09 -0.74 0.00	24.60 -1.00 0.00	22.78 -0.93 0.00	26.19 -1.07 0.00	23.52 -0.96 0.00	19.22 -0.78 0.00	20.03 -0.82 0.00	18.25 -0.74 0.00
FITZPATRICK____ 23598	16.53 -0.70 0.00	15.34 -0.64 0.00	15.08 -0.63 0.00	14.88 -0.62 0.00	15.19 -0.64 0.00	16.20 -0.68 0.00	23.49 -0.99 0.00	22.37 -0.94 0.00	21.11 -0.89 0.00	20.64 -0.87 0.00	18.36 -0.77 0.00	18.36 -0.77 0.00	17.99 -0.76 0.00	17.99 -0.76 0.00	17.70 -0.75 0.00	17.70 -0.75 0.00	18.07 -0.76 0.00	24.56 -1.04 0.00	22.75 -0.96 0.00	26.15 -1.11 0.00	23.49 -0.99 0.00	19.19 -0.81 0.00	20.01 -0.84 0.00	18.22 -0.77 0.00
FORT ORANGE____ 23900	18.10 0.87 0.00	16.79 0.81 0.00	16.51 0.80 0.00	16.28 0.78 0.00	16.63 0.80 0.00	17.73 0.85 0.00	25.72 1.24 0.00	24.49 1.18 0.00	23.11 1.11 0.00	22.60 1.09 0.00	20.10 0.97 0.00	20.10 0.97 0.00	19.70 0.95 0.00	19.70 0.95 0.00	19.38 0.93 0.00	19.38 0.93 0.00	19.78 0.95 0.00	26.90 1.30 0.00	24.91 1.20 0.00	28.64 1.38 0.00	25.72 1.24 0.00	21.01 1.01 0.00	21.91 1.06 0.00	19.95 0.96 0.00
FORT_DRUM_COGEN 23780	16.74 -0.49 0.00	15.53 -0.45 0.00	15.26 -0.45 0.00	15.06 -0.44 0.00	15.38 -0.45 0.00	16.40 -0.48 0.00	23.78 -0.70 0.00	22.64 -0.67 0.00	21.37 -0.63 0.00	20.90 -0.61 0.00	18.58 -0.55 0.00	18.58 -0.55 0.00	18.22 -0.53 0.00	18.22 -0.53 0.00	17.92 -0.53 0.00	17.92 -0.53 0.00	18.29 -0.54 0.00	24.87 -0.73 0.00	23.03 -0.68 0.00	26.48 -0.78 0.00	23.78 -0.70 0.00	19.43 -0.57 0.00	20.25 -0.60 0.00	18.45 -0.54 0.00
FRANKLIN_FALL_HYD 24054	17.12 -0.11 0.00	15.88 -0.10 0.00	15.61 -0.10 0.00	15.41 -0.09 0.00	15.73 -0.10 0.00	16.78 -0.10 0.00	24.33 -0.15 0.00	23.16 -0.15 0.00	21.86 -0.14 0.00	21.38 -0.13 0.00	19.01 -0.12 0.00	19.01 -0.12 0.00	18.63 -0.12 0.00	18.63 -0.12 0.00	18.34 -0.11 0.00	18.34 -0.11 0.00	18.71 -0.12 0.00	25.44 -0.16 0.00	23.56 -0.15 0.00	27.09 -0.17 0.00	24.33 -0.15 0.00	19.88 -0.12 0.00	20.72 -0.13 0.00	18.87 -0.12 0.00
FULTON COGEN____ 23766	16.79 -0.44 0.00	15.57 -0.41 0.00	15.31 -0.40 0.00	15.10 -0.40 0.00	15.42 -0.41 0.00	16.45 -0.43 0.00	23.85 -0.63 0.00	22.71 -0.60 0.00	21.43 -0.57 0.00	20.95 -0.56 0.00	18.64 -0.49 0.00	18.64 -0.49 0.00	18.27 -0.48 0.00	18.27 -0.48 0.00	17.97 -0.48 0.00	17.97 -0.48 0.00	18.34 -0.49 0.00	24.94 -0.66 0.00	23.10 -0.61 0.00	26.55 -0.71 0.00	23.85 -0.63 0.00	19.48 -0.52 0.00	20.31 -0.54 0.00	18.50 -0.49 0.00

GENERAL___MILLS 23808	16.73 -0.50 0.00	15.51 -0.47 0.00	15.25 -0.46 0.00	15.05 -0.45 0.00	15.37 -0.46 0.00	16.39 -0.49 0.00	23.76 -0.72 0.00	22.62 -0.69 0.00	21.35 -0.65 0.00	20.88 -0.63 0.00	18.57 -0.56 0.00	18.57 -0.56 0.00	18.20 -0.55 0.00	18.20 -0.55 0.00	17.91 -0.54 0.00	17.91 -0.54 0.00	18.28 -0.55 0.00	24.85 -0.75 0.00	23.01 -0.70 0.00	26.46 -0.80 0.00	23.76 -0.72 0.00	19.41 -0.59 0.00	20.24 -0.61 0.00	18.43 -0.56 0.00
GILBOA___ 23599	17.77 0.54 0.00	16.48 0.50 0.00	16.20 0.49 0.00	15.98 0.48 0.00	16.32 0.49 0.00	17.41 0.53 0.00	25.24 0.76 0.00	24.04 0.73 0.00	22.68 0.68 0.00	22.18 0.67 0.00	19.73 0.60 0.00	19.73 0.60 0.00	19.33 0.58 0.00	19.33 0.58 0.00	19.02 0.57 0.00	19.02 0.57 0.00	19.42 0.59 0.00	26.40 0.80 0.00	24.45 0.74 0.00	28.11 0.85 0.00	25.24 0.76 0.00	20.62 0.62 0.00	21.50 0.65 0.00	19.58 0.59 0.00
GINNA___ 23603	16.27 -0.96 0.00	15.09 -0.89 0.00	14.84 -0.87 0.00	14.64 -0.86 0.00	14.95 -0.88 0.00	15.94 -0.94 0.00	23.12 -1.36 0.00	22.01 -1.30 0.00	20.78 -1.22 0.00	20.31 -1.20 0.00	18.07 -1.06 0.00	18.07 -1.06 0.00	17.71 -1.04 0.00	17.71 -1.04 0.00	17.42 -1.03 0.00	17.42 -1.03 0.00	17.78 -1.05 0.00	24.17 -1.43 0.00	22.39 -1.32 0.00	25.74 -1.52 0.00	23.12 -1.36 0.00	18.89 -1.11 0.00	19.69 -1.16 0.00	17.93 -1.06 0.00
GLEN PARK___ 23778	16.88 -0.35 0.00	15.65 -0.33 0.00	15.39 -0.32 0.00	15.18 -0.32 0.00	15.51 -0.32 0.00	16.54 -0.34 0.00	23.98 -0.50 0.00	22.83 -0.48 0.00	21.55 -0.45 0.00	21.07 -0.44 0.00	18.74 -0.39 0.00	18.74 -0.39 0.00	18.37 -0.38 0.00	18.37 -0.38 0.00	18.07 -0.38 0.00	18.07 -0.38 0.00	18.44 -0.39 0.00	25.07 -0.53 0.00	23.22 -0.49 0.00	26.70 -0.56 0.00	23.98 -0.50 0.00	19.59 -0.41 0.00	20.42 -0.43 0.00	18.60 -0.39 0.00
GLENWOOD_IC_1_G5 23712	29.23 1.81 -10.19	28.55 1.68 -10.89	28.28 1.65 -10.92	28.22 1.63 -11.09	28.22 1.66 -10.73	28.94 1.77 -10.29	29.66 2.57 -2.61	31.08 2.44 -5.33	34.38 2.31 -10.07	34.37 2.26 -10.60	76.68 2.01 -55.54	63.98 2.01 -42.84	38.37 1.97 -17.65	34.32 1.97 -13.60	34.30 1.94 -13.91	63.98 1.94 -43.59	76.67 1.97 -55.87	130.08 2.69 -101.79	130.04 2.49 -103.84	130.10 2.86 -99.98	88.41 2.57 -61.36	76.64 2.10 -54.54	34.32 2.19 -11.28	30.44 1.99 -9.46
GLENWOOD_IC_2_G1 23688	29.18 1.76 -10.19	28.50 1.63 -10.89	28.24 1.61 -10.92	28.17 1.58 -11.09	28.18 1.62 -10.73	28.90 1.73 -10.29	29.59 2.50 -2.61	31.02 2.38 -5.33	34.32 2.25 -10.07	34.31 2.20 -10.60	76.63 1.96 -55.54	63.93 1.96 -42.84	38.32 1.92 -17.65	34.27 1.92 -13.60	34.25 1.89 -13.91	63.93 1.89 -43.59	76.63 1.93 -55.87	130.01 2.62 -101.79	129.97 2.42 -103.84	130.03 2.79 -99.98	88.34 2.50 -61.36	76.58 2.04 -54.54	34.26 2.13 -11.28	30.39 1.94 -9.46
GLENWOOD_IC_3_G1 23689	29.18 1.76 -10.19	28.50 1.63 -10.89	28.24 1.61 -10.92	28.17 1.58 -11.09	28.18 1.62 -10.73	28.90 1.73 -10.29	29.59 2.50 -2.61	31.02 2.38 -5.33	34.32 2.25 -10.07	34.31 2.20 -10.60	76.63 1.96 -55.54	63.93 1.96 -42.84	38.32 1.92 -17.65	34.27 1.92 -13.60	34.25 1.89 -13.91	63.93 1.89 -43.59	76.63 1.93 -55.87	130.01 2.62 -101.79	129.97 2.42 -103.84	130.03 2.79 -99.98	88.34 2.50 -61.36	76.58 2.04 -54.54	34.26 2.13 -11.28	30.39 1.94 -9.46
GLENWOOD___4 23550	29.18 1.76 -10.19	28.50 1.63 -10.89	28.24 1.61 -10.92	28.17 1.58 -11.09	28.18 1.62 -10.73	28.90 1.73 -10.29	29.59 2.50 -2.61	31.02 2.38 -5.33	34.32 2.25 -10.07	34.31 2.20 -10.60	76.63 1.96 -55.54	63.93 1.96 -42.84	38.32 1.92 -17.65	34.27 1.92 -13.60	34.25 1.89 -13.91	63.93 1.89 -43.59	76.63 1.93 -55.87	130.01 2.62 -101.79	129.97 2.42 -103.84	130.03 2.79 -99.98	88.34 2.50 -61.36	76.58 2.04 -54.54	34.26 2.13 -11.28	30.39 1.94 -9.46
GLENWOOD___5 23614	29.18 1.76 -10.19	28.50 1.63 -10.89	28.24 1.61 -10.92	28.17 1.58 -11.09	28.18 1.62 -10.73	28.90 1.73 -10.29	29.59 2.50 -2.61	31.02 2.38 -5.33	34.32 2.25 -10.07	34.31 2.20 -10.60	76.63 1.96 -55.54	63.93 1.96 -42.84	38.32 1.92 -17.65	34.27 1.92 -13.60	34.25 1.89 -13.91	63.93 1.89 -43.59	76.63 1.93 -55.87	130.01 2.62 -101.79	129.97 2.42 -103.84	130.03 2.79 -99.98	88.34 2.50 -61.36	76.58 2.04 -54.54	34.26 2.13 -11.28	30.39 1.94 -9.46
GOUDEY___7 23579	17.70 0.47 0.00	16.41 0.43 0.00	16.14 0.43 0.00	15.92 0.42 0.00	16.26 0.43 0.00	17.34 0.46 0.00	25.15 0.67 0.00	23.94 0.63 0.00	22.60 0.60 0.00	22.09 0.58 0.00	19.65 0.52 0.00	19.65 0.52 0.00	19.26 0.51 0.00	19.26 0.51 0.00	18.95 0.50 0.00	18.95 0.50 0.00	19.34 0.51 0.00	26.30 0.70 0.00	24.35 0.64 0.00	28.00 0.74 0.00	25.15 0.67 0.00	20.54 0.54 0.00	21.42 0.57 0.00	19.51 0.52 0.00
GOUDEY___8 23580	17.62 0.39 0.00	16.34 0.36 0.00	16.07 0.36 0.00	15.85 0.35 0.00	16.19 0.36 0.00	17.26 0.38 0.00	25.04 0.56 0.00	23.84 0.53 0.00	22.50 0.50 0.00	22.00 0.49 0.00	19.57 0.44 0.00	19.57 0.44 0.00	19.18 0.43 0.00	19.18 0.43 0.00	18.87 0.42 0.00	18.87 0.42 0.00	19.26 0.43 0.00	26.18 0.58 0.00	24.25 0.54 0.00	27.88 0.62 0.00	25.04 0.56 0.00	20.45 0.45 0.00	21.32 0.47 0.00	19.42 0.43 0.00
GOWANUS_GT_1_GRP 23732	18.95 1.72 -9.41	17.57 1.59 -9.68	17.28 1.57 -9.97	17.04 1.54 -10.20	17.41 1.58 -9.85	18.56 1.68 -8.70	26.92 2.44 -1.54	25.63 2.32 -3.23	24.19 2.19 -20.82	23.65 2.14 -21.36	21.04 1.91 -23.96	21.04 1.91 -23.96	20.62 1.87 -24.39	20.62 1.87 -24.39	20.29 1.84 -24.71	20.29 1.84 -24.71	20.71 1.88 -28.95	28.15 2.55 -21.51	26.07 2.36 -18.95	29.98 2.72 -19.69	26.92 2.44 -22.75	21.99 1.99 -23.02	22.93 2.08 -22.09	20.88 1.89 -7.95
GOWANUS_GT_2_GRP 23617	18.96 1.73 -9.41	17.59 1.61 -9.68	17.29 1.58 -9.97	17.06 1.56 -10.20	17.42 1.59 -9.85	18.58 1.70 -8.70	26.94 2.46 -1.54	25.65 2.34 -3.23	24.21 2.21 -20.82	23.67 2.16 -21.36	21.05 1.92 -23.96	21.05 1.92 -23.96	20.64 1.89 -24.39	20.64 1.89 -24.39	20.31 1.86 -24.71	20.31 1.86 -24.71	20.72 1.89 -28.95	28.18 2.58 -21.51	26.09 2.38 -18.95	30.00 2.74 -19.69	26.94 2.46 -22.75	22.01 2.01 -23.02	22.95 2.10 -22.09	20.90 1.91 -7.95
GOWANUS_GT_3_GRP 23618	18.95 1.72 -9.41	17.57 1.59 -9.68	17.28 1.57 -9.97	17.04 1.54 -10.20	17.41 1.58 -9.85	18.56 1.68 -8.70	26.92 2.44 -1.54	25.63 2.32 -3.23	24.19 2.19 -20.82	23.65 2.14 -21.36	21.04 1.91 -23.96	21.04 1.91 -23.96	20.62 1.87 -24.39	20.62 1.87 -24.39	20.29 1.84 -24.71	20.29 1.84 -24.71	20.71 1.88 -28.95	28.15 2.55 -21.51	26.07 2.36 -18.95	29.98 2.72 -19.69	26.92 2.44 -22.75	21.99 1.99 -23.02	22.93 2.08 -22.09	20.88 1.89 -7.95
GOWANUS_GT_4_GRP 23751	18.96 1.73 -9.41	17.59 1.61 -9.68	17.29 1.58 -9.97	17.06 1.56 -10.20	17.42 1.59 -9.85	18.58 1.70 -8.70	26.94 2.46 -1.54	25.65 2.34 -3.23	24.21 2.21 -20.82	23.67 2.16 -21.36	21.05 1.92 -23.96	21.05 1.92 -23.96	20.64 1.89 -24.39	20.64 1.89 -24.39	20.31 1.86 -24.71	20.31 1.86 -24.71	20.72 1.89 -28.95	28.18 2.58 -21.51	26.09 2.38 -18.95	30.00 2.74 -19.69	26.94 2.46 -22.75	22.01 2.01 -23.02	22.95 2.10 -22.09	20.90 1.91 -7.95
GOWANUS_GT1_1 24077	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95

GOWANUS_GT1_2 24078	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT1_3 24079	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT1_4 24080	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT1_5 24084	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT1_6 24111	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT1_7 24112	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85																			

GOWANUS_GT3_2 24123	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT3_3 24124	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT3_4 24125	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT3_5 24126	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT3_6 24127	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85	27.26 1.68 -8.70	28.46 2.44 -1.54	28.86 2.32 -3.23	45.01 2.19 -20.82	45.01 2.14 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.01 1.87 -24.39	45.01 1.87 -24.39	45.00 1.84 -24.71	45.00 1.84 -24.71	49.66 1.88 -28.95	49.66 2.55 -21.51	45.02 2.36 -18.95	49.67 2.72 -19.69	49.67 2.44 -22.75	45.01 1.99 -23.02	45.02 2.08 -22.09	28.83 1.89 -7.95
GOWANUS_GT3_7 24128	28.36 1.72 -9.41	27.25 1.59 -9.68	27.25 1.57 -9.97	27.24 1.54 -10.20	27.26 1.58 -9.85																			

GREENIDGE___3 23582	16.61 -0.62 0.00	15.41 -0.57 0.00	15.15 -0.56 0.00	14.94 -0.56 0.00	15.26 -0.57 0.00	16.27 -0.61 0.00	23.60 -0.88 0.00	22.47 -0.84 0.00	21.21 -0.79 0.00	20.73 -0.78 0.00	18.44 -0.69 0.00	18.44 -0.69 0.00	18.08 -0.67 0.00	18.08 -0.67 0.00	17.79 -0.66 0.00	17.79 -0.66 0.00	18.15 -0.68 0.00	24.68 -0.92 0.00	22.85 -0.86 0.00	26.27 -0.99 0.00	23.60 -0.88 0.00	19.28 -0.72 0.00	20.10 -0.75 0.00	18.31 -0.68 0.00
GREENIDGE___4 23583	16.65 -0.58 0.00	15.45 -0.53 0.00	15.18 -0.53 0.00	14.98 -0.52 0.00	15.30 -0.53 0.00	16.31 -0.57 0.00	23.66 -0.82 0.00	22.53 -0.78 0.00	21.26 -0.74 0.00	20.79 -0.72 0.00	18.49 -0.64 0.00	18.49 -0.64 0.00	18.12 -0.63 0.00	18.12 -0.63 0.00	17.83 -0.62 0.00	17.83 -0.62 0.00	18.20 -0.63 0.00	24.74 -0.86 0.00	22.91 -0.80 0.00	26.34 -0.92 0.00	23.66 -0.82 0.00	19.33 -0.67 0.00	20.15 -0.70 0.00	18.35 -0.64 0.00
HARZA MOOSE___RIVER 24016	17.43 0.20 0.00	16.16 0.18 0.00	15.89 0.18 0.00	15.68 0.18 0.00	16.01 0.18 0.00	17.08 0.20 0.00	24.76 0.28 0.00	23.58 0.27 0.00	22.25 0.25 0.00	21.76 0.25 0.00	19.35 0.22 0.00	19.35 0.22 0.00	18.97 0.22 0.00	18.97 0.22 0.00	18.66 0.21 0.00	18.66 0.21 0.00	19.05 0.22 0.00	25.90 0.30 0.00	23.98 0.27 0.00	27.58 0.32 0.00	24.76 0.28 0.00	20.23 0.23 0.00	21.09 0.24 0.00	19.21 0.22 0.00
HEMPSTEAD___ 23647	29.18 1.76 -10.19	28.50 1.63 -10.89	28.23 1.60 -10.92	28.17 1.58 -11.09	28.18 1.62 -10.73	28.89 1.72 -10.29	29.59 2.50 -2.61	31.02 2.38 -5.33	34.32 2.25 -10.07	34.31 2.20 -10.60	76.62 1.95 -55.54	63.92 1.95 -42.84	38.31 1.91 -17.65	34.26 1.91 -13.60	34.24 1.88 -13.91	63.92 1.88 -43.59	76.62 1.92 -55.87	130.00 2.61 -101.79	129.97 2.42 -103.84	130.02 2.78 -99.98	88.34 2.50 -61.36	76.58 2.04 -54.54	34.26 2.13 -11.28	30.39 1.94 -9.46
HICKLING___1 23621	17.62 0.39 0.00	16.34 0.36 0.00	16.06 0.35 0.00	15.85 0.35 0.00	16.19 0.36 0.00	17.26 0.38 0.00	25.03 0.55 0.00	23.83 0.52 0.00	22.49 0.49 0.00	21.99 0.48 0.00	19.56 0.43 0.00	19.56 0.43 0.00	19.17 0.42 0.00	19.17 0.42 0.00	18.87 0.42 0.00	18.87 0.42 0.00	19.25 0.42 0.00	26.18 0.58 0.00	24.24 0.53 0.00	27.87 0.61 0.00	25.03 0.55 0.00	20.45 0.45 0.00	21.32 0.47 0.00	19.42 0.43 0.00
HICKLING___2 23622	17.59 0.36 0.00	16.31 0.33 0.00	16.04 0.33 0.00	15.82 0.32 0.00	16.16 0.33 0.00	17.23 0.35 0.00	24.99 0.51 0.00	23.79 0.48 0.00	22.46 0.46 0.00	21.96 0.45 0.00	19.53 0.40 0.00	19.53 0.40 0.00	19.14 0.39 0.00	19.14 0.39 0.00	18.83 0.38 0.00	18.83 0.38 0.00	19.22 0.39 0.00	26.13 0.53 0.00	24.20 0.49 0.00	27.82 0.56 0.00	24.99 0.51 0.00	20.41 0.41 0.00	21.28 0.43 0.00	19.38 0.39 0.00
HIGH FALLS___HY 23754	18.08 0.85 0.00	16.76 0.78 0.00	16.48 0.77 0.00	16.26 0.76 0.00	16.61 0.78 0.00	17.71 0.83 0.00	25.68 1.20 0.00	24.45 1.14 0.00	23.08 1.08 0.00	22.57 1.06 0.00	20.07 0.94 0.00	20.07 0.94 0.00	19.67 0.92 0.00	19.67 0.92 0.00	19.36 0.91 0.00	19.36 0.91 0.00	19.75 0.92 0.00	26.86 1.26 0.00	24.87 1.16 0.00	28.60 1.34 0.00	25.68 1.20 0.00	20.98 0.98 0.00	21.87 1.02 0.00	19.92 0.93 0.00
HILLBURN___GT 23639	16.70 1.02 1.55	15.12 0.95 1.81	14.77 0.93 1.87	14.50 0.92 1.92	15.08 0.94 1.69	16.26 1.00 1.62	25.93 1.45 0.00	24.44 1.38 0.25	21.10 1.30 2.20	19.97 1.27 2.81	16.94 1.13 3.32	16.94 1.13 3.32	16.46 1.11 3.40	16.46 1.11 3.40	16.07 1.09 3.47	16.07 1.09 3.47	16.56 1.12 3.39	25.18 1.52 1.94	22.77 1.40 2.34	28.13 1.62 0.75	25.93 1.45 0.00	20.20 1.18 0.98	21.31 1.24 0.78	18.91 1.13 1.21
HOLTSVIL 1-5___GRP1 24031	19.08 1.85 -10.19	17.69 1.71 -10.89	17.39 1.68 -10.92	17.16 1.66 -11.09	17.52 1.69 -10.73	18.69 1.81 -10.29	27.10 2.62 -2.61	25.81 2.50 -5.33	24.36 2.36 -10.07	23.81 2.30 -10.60	21.18 2.05 -55.54	21.18 2.05 -42.84	20.76 2.01 -17.65	20.76 2.01 -13.60	20.43 1.98 -13.91	20.43 1.98 -43.59	20.85 2.02 -55.87	28.34 2.74 -101.79	26.25 2.54 -103.84	30.18 2.92 -99.98	27.10 2.62 -61.36	22.14 2.14 -54.54	23.08 2.23 -11.28	21.02 2.03 -9.46
HOLTSVIL6-10___GRP2 24032	19.08 1.85 -10.19	17.69 1.71 -10.89	17.39 1.68 -10.92	17.16 1.66 -11.09	17.52 1.69 -10.73	18.69 1.81 -10.29	27.10 2.62 -2.61	25.81 2.50 -5.33	24.36 2.36 -10.07	23.81 2.30 -10.60	21.18 2.05 -55.54	21.18 2.05 -42.84	20.76 2.01 -17.65	20.76 2.01 -13.60	20.43 1.98 -13.91	20.43 1.98 -43.59	20.85 2.02 -55.87	28.34 2.74 -101.79	26.25 2.54 -103.84	30.18 2.92 -99.98	27.10 2.62 -61.36	22.14 2.14 -54.54	23.08 2.23 -11.28	21.02 2.03 -9.46
HOLTSVILLE_IC_1 23690	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_10 23699	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_2 23691	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_3 23692	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_4 23693	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_5 23694	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46

HOLTSVILLE_IC_6 23695	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_7 23696	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_8 23697	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOLTSVILLE_IC_9 23698	29.27 1.85 -10.19	28.58 1.71 -10.89	28.31 1.68 -10.92	28.25 1.66 -11.09	28.25 1.69 -10.73	28.98 1.81 -10.29	29.71 2.62 -2.61	31.14 2.50 -5.33	34.43 2.36 -10.07	34.41 2.30 -10.60	76.72 2.05 -55.54	64.02 2.05 -42.84	38.41 2.01 -17.65	34.36 2.01 -13.60	34.34 1.98 -13.91	64.02 1.98 -43.59	76.72 2.02 -55.87	130.13 2.74 -101.79	130.09 2.54 -103.84	130.16 2.92 -99.98	88.46 2.62 -61.36	76.68 2.14 -54.54	34.36 2.23 -11.28	30.48 2.03 -9.46
HOMER_CITY_1 23623	17.23 0.00 0.00	15.98 0.00 0.00	15.71 0.00 0.00	15.50 0.00 0.00	15.83 0.00 0.00	16.88 0.00 0.00	24.48 0.00 0.00	23.31 0.00 0.00	22.00 0.00 0.00	21.51 0.00 0.00	19.13 0.00 0.00	19.13 0.00 0.00	18.75 0.00 0.00	18.75 0.00 0.00	18.45 0.00 0.00	18.45 0.00 0.00	18.83 0.00 0.00	25.60 0.00 0.00	23.71 0.00 0.00	27.26 0.00 0.00	24.48 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.99 0.00 0.00
HOMER_CITY_2 23624	17.23 0.00 0.00	15.98 0.00 0.00	15.71 0.00 0.00	15.50 0.00 0.00	15.83 0.00 0.00	16.88 0.00 0.00	24.48 0.00 0.00	23.31 0.00 0.00	22.00 0.00 0.00	21.51 0.00 0.00	19.13 0.00 0.00	19.13 0.00 0.00	18.75 0.00 0.00	18.75 0.00 0.00	18.45 0.00 0.00	18.45 0.00 0.00	18.83 0.00 0.00	25.60 0.00 0.00	23.71 0.00 0.00	27.26 0.00 0.00	24.48 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.99 0.00 0.00
HOMER_CITY_3 23594	17.23 0.00 0.00	15.98 0.00 0.00	15.71 0.00 0.00	15.50 0.00 0.00	15.83 0.00 0.00	16.88 0.00 0.00	24.48 0.00 0.00	23.31 0.00 0.00	22.00 0.00 0.00	21.51 0.00 0.00	19.13 0.00 0.00	19.13 0.00 0.00	18.75 0.00 0.00	18.75 0.00 0.00	18.45 0.00 0.00	18.45 0.00 0.00	18.83 0.00 0.00	25.60 0.00 0.00	23.71 0.00 0.00	27.26 0.00 0.00	24.48 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.99 0.00 0.00
HQ_GEN_CEDARS 23644	16.90 -0.33 0.00	15.68 -0.30 0.00	15.41 -0.30 0.00	15.21 -0.29 0.00	15.53 -0.30 0.00	16.56 -0.32 0.00	24.01 -0.47 0.00	22.87 -0.44 0.00	21.58 -0.42 0.00	21.10 -0.41 0.00	18.77 -0.36 0.00	18.77 -0.36 0.00	18.39 -0.36 0.00	18.39 -0.36 0.00	18.10 -0.35 0.00	18.10 -0.35 0.00	18.47 -0.36 0.00	25.11 -0.49 0.00	23.26 -0.45 0.00	26.74 -0.52 0.00	24.01 -0.47 0.00	19.62 -0.38 0.00	20.45 -0.40 0.00	18.63 -0.36 0.00
HQ_GEN_CHAT DC 23651	17.01 -0.22 0.00	15.78 -0.20 0.00	15.51 -0.20 0.00	15.30 -0.20 0.00	15.63 -0.20 0.00	16.66 -0.22 0.00	24.16 -0.32 0.00	23.01 -0.30 0.00	21.72 -0.28 0.00	21.23 -0.28 0.00	18.88 -0.25 0.00	18.88 -0.25 0.00	18.51 -0.24 0.00	18.51 -0.24 0.00	18.21 -0.24 0.00	18.21 -0.24 0.00	18.59 -0.24 0.00	25.27 -0.33 0.00	23.40 -0.31 0.00	26.90 -0.36 0.00	24.16 -0.32 0.00	19.74 -0.26 0.00	20.58 -0.27 0.00	18.75 -0.24 0.00
HUDAV+59+74_TH_GRP 23620	18.71 1.48 -7.87	17.35 1.37 -9.23	17.06 1.35 -9.52	16.83 1.33 -9.75	17.19 1.36 -8.60	18.33 1.45 -8.25	26.58 2.10 0.00	25.31 2.00 -1.26	23.89 1.89 -11.20	23.36 1.85 -14.31	20.77 1.64 -16.90	20.77 1.64 -16.90	20.36 1.61 -17.32	20.36 1.61 -17.32	20.03 1.58 -17.64	20.03 1.58 -17.64	20.45 1.62 -17.23	27.80 2.20 -9.85	25.75 2.04 -11.91	29.60 2.34 -3.79	26.58 2.10 0.00	21.72 1.72 -4.99	22.64 1.79 -3.98	20.62 1.63 -6.15
HUDSON AVE_GT_3 23810	26.63 1.53 -7.87	26.63 1.42 -9.23	26.63 1.40 -9.52	26.63 1.38 -9.75	25.84 1.41 -8.60	26.63 1.50 -8.25	26.66 2.18 0.00	26.65 2.08 -1.26	35.16 1.96 -11.20	37.74 1.92 -14.31	37.73 1.70 -16.90	37.73 1.70 -16.90	37.74 1.67 -17.32	37.74 1.67 -17.32	37.73 1.64 -17.64	37.73 1.64 -17.64	37.74 1.68 -17.23	37.73 2.28 -9.85	37.73 2.11 -11.91	33.48 2.43 -3.79	26.66 2.18 0.00	26.77 1.78 -4.99	26.69 1.86 -3.98	26.83 1.69 -6.15
HUDSON AVE_GT_4 23540	26.63 1.53 -7.87	26.63 1.42 -9.23	26.63 1.40 -9.52	26.63 1.38 -9.75	25.84 1.41 -8.60	26.63 1.50 -8.25	26.66 2.18 0.00	26.65 2.08 -1.26	35.16 1.96 -11.20	37.74 1.92 -14.31	37.73 1.70 -16.90	37.73 1.70 -16.90	37.74 1.67 -17.32	37.74 1.67 -17.32	37.73 1.64 -17.64	37.73 1.64 -17.64	37.74 1.68 -17.23	37.73 2.28 -9.85	37.73 2.11 -11.91	33.48 2.43 -3.79	26.66 2.18 0.00	26.77 1.78 -4.99	26.69 1.86 -3.98	26.83 1.69 -6.15
HUDSON AVE_GT_5 23657	26.63 1.53 -7.87	26.63 1.42 -9.23	26.63 1.40 -9.52	26.63 1.38 -9.75	25.84 1.41 -8.60	26.63 1.50 -8.25	26.66 2.18 0.00	26.65 2.08 -1.26	35.16 1.96 -11.20	37.74 1.92 -14.31	37.73 1.70 -16.90	37.73 1.70 -16.90	37.74 1.67 -17.32	37.74 1.67 -17.32	37.73 1.64 -17.64	37.73 1.64 -17.64	37.74 1.68 -17.23	37.73 2.28 -9.85	37.73 2.11 -11.91	33.48 2.43 -3.79	26.66 2.18 0.00	26.77 1.78 -4.99	26.69 1.86 -3.98	26.83 1.69 -6.15
HUNTLEY___63 23557	16.51 -0.72 0.00	15.31 -0.67 0.00	15.05 -0.66 0.00	14.85 -0.65 0.00	15.17 -0.66 0.00	16.17 -0.71 0.00	23.45 -1.03 0.00	22.33 -0.98 0.00	21.07 -0.93 0.00	20.60 -0.91 0.00	18.33 -0.80 0.00	18.33 -0.80 0.00	17.96 -0.79 0.00	17.96 -0.79 0.00	17.67 -0.78 0.00	17.67 -0.78 0.00	18.04 -0.79 0.00	24.52 -1.08 0.00	22.71 -1.00 0.00	26.11 -1.15 0.00	23.45 -1.03 0.00	19.16 -0.84 0.00	19.97 -0.88 0.00	18.19 -0.80 0.00
HUNTLEY___64 23558	16.51 -0.72 0.00	15.31 -0.67 0.00	15.05 -0.66 0.00	14.85 -0.65 0.00	15.17 -0.66 0.00	16.17 -0.71 0.00	23.45 -1.03 0.00	22.33 -0.98 0.00	21.07 -0.93 0.00	20.60 -0.91 0.00	18.33 -0.80 0.00	18.33 -0.80 0.00	17.96 -0.79 0.00	17.96 -0.79 0.00	17.67 -0.78 0.00	17.67 -0.78 0.00	18.04 -0.79 0.00	24.52 -1.08 0.00	22.71 -1.00 0.00	26.11 -1.15 0.00	23.45 -1.03 0.00	19.16 -0.84 0.00	19.97 -0.88 0.00	18.19 -0.80 0.00
HUNTLEY___65 23559	16.51 -0.72 0.00	15.31 -0.67 0.00	15.05 -0.66 0.00	14.85 -0.65 0.00	15.17 -0.66 0.00	16.17 -0.71 0.00	23.45 -1.03 0.00	22.33 -0.98 0.00	21.07 -0.93 0.00	20.60 -0.91 0.00	18.33 -0.80 0.00	18.33 -0.80 0.00	17.96 -0.79 0.00	17.96 -0.79 0.00	17.67 -0.78 0.00	17.67 -0.78 0.00	18.04 -0.79 0.00	24.52 -1.08 0.00	22.71 -1.00 0.00	26.11 -1.15 0.00	23.45 -1.03 0.00	19.16 -0.84 0.00	19.97 -0.88 0.00	18.19 -0.80 0.00

HUNTLEY___66 23560	16.51 -0.72 0.00	15.31 -0.67 0.00	15.05 -0.66 0.00	14.85 -0.65 0.00	15.17 -0.66 0.00	16.17 -0.71 0.00	23.45 -1.03 0.00	22.33 -0.98 0.00	21.07 -0.93 0.00	20.60 -0.91 0.00	18.33 -0.80 0.00	18.33 -0.80 0.00	17.96 -0.79 0.00	17.96 -0.79 0.00	17.67 -0.78 0.00	17.67 -0.78 0.00	18.04 -0.79 0.00	24.52 -1.08 0.00	22.71 -1.00 0.00	26.11 -1.15 0.00	23.45 -1.03 0.00	19.16 -0.84 0.00	19.97 -0.88 0.00	18.19 -0.80 0.00
HUNTLEY___67 23561	16.34 -0.89 0.00	15.16 -0.82 0.00	14.90 -0.81 0.00	14.70 -0.80 0.00	15.02 -0.81 0.00	16.01 -0.87 0.00	23.21 -1.27 0.00	22.11 -1.20 0.00	20.86 -1.14 0.00	20.40 -1.11 0.00	18.14 -0.99 0.00	18.14 -0.99 0.00	17.78 -0.97 0.00	17.78 -0.97 0.00	17.50 -0.95 0.00	17.50 -0.95 0.00	17.86 -0.97 0.00	24.28 -1.32 0.00	22.48 -1.23 0.00	25.85 -1.41 0.00	23.21 -1.27 0.00	18.97 -1.03 0.00	19.77 -1.08 0.00	18.01 -0.98 0.00
HUNTLEY___68 23562	16.34 -0.89 0.00	15.16 -0.82 0.00	14.90 -0.81 0.00	14.70 -0.80 0.00	15.01 -0.82 0.00	16.01 -0.87 0.00	23.21 -1.27 0.00	22.10 -1.21 0.00	20.86 -1.14 0.00	20.40 -1.11 0.00	18.14 -0.99 0.00	18.14 -0.99 0.00	17.78 -0.97 0.00	17.78 -0.97 0.00	17.50 -0.95 0.00	17.50 -0.95 0.00	17.86 -0.97 0.00	24.28 -1.32 0.00	22.48 -1.23 0.00	25.85 -1.41 0.00	23.21 -1.27 0.00	18.97 -1.03 0.00	19.77 -1.08 0.00	18.01 -0.98 0.00
INDECK___CORINTH 23802	18.49 1.26 0.00	17.15 1.17 0.00	16.86 1.15 0.00	16.64 1.14 0.00	16.99 1.16 0.00	18.12 1.24 0.00	26.27 1.79 0.00	25.02 1.71 0.00	23.61 1.61 0.00	23.09 1.58 0.00	20.53 1.40 0.00	20.53 1.40 0.00	20.12 1.37 0.00	20.12 1.37 0.00	19.80 1.35 0.00	19.80 1.35 0.00	20.21 1.38 0.00	27.48 1.88 0.00	25.45 1.74 0.00	29.26 2.00 0.00	26.27 1.79 0.00	21.47 1.47 0.00	22.38 1.53 0.00	20.38 1.39 0.00
INDECK___ILION 23567	17.88 0.65 0.00	16.58 0.60 0.00	16.30 0.59 0.00	16.09 0.59 0.00	16.43 0.60 0.00	17.52 0.64 0.00	25.41 0.93 0.00	24.19 0.88 0.00	22.83 0.83 0.00	22.32 0.81 0.00	19.85 0.72 0.00	19.85 0.72 0.00	19.46 0.71 0.00	19.46 0.71 0.00	19.15 0.70 0.00	19.15 0.70 0.00	19.54 0.71 0.00	26.57 0.97 0.00	24.61 0.90 0.00	28.29 1.03 0.00	25.41 0.93 0.00	20.76 0.76 0.00	21.64 0.79 0.00	19.71 0.72 0.00
INDECK___OLEAN 23982	18.36 1.13 0.00	17.03 1.05 0.00	16.74 1.03 0.00	16.52 1.02 0.00	16.87 1.04 0.00	17.99 1.11 0.00	26.09 1.61 0.00	24.84 1.53 0.00	23.45 1.45 0.00	22.93 1.42 0.00	20.39 1.26 0.00	20.39 1.26 0.00	19.98 1.23 0.00	19.98 1.23 0.00	19.66 1.21 0.00	19.66 1.21 0.00	20.07 1.24 0.00	27.29 1.69 0.00	25.27 1.56 0.00	29.05 1.79 0.00	26.09 1.61 0.00	21.32 1.32 0.00	22.22 1.37 0.00	20.24 1.25 0.00
INDECK___OSWEGO 23783	16.66 -0.57 0.00	15.45 -0.53 0.00	15.19 -0.52 0.00	14.99 -0.51 0.00	15.31 -0.52 0.00	16.32 -0.56 0.00	23.67 -0.81 0.00	22.54 -0.77 0.00	21.27 -0.73 0.00	20.80 -0.71 0.00	18.50 -0.63 0.00	18.50 -0.63 0.00	18.13 -0.62 0.00	18.13 -0.62 0.00	17.84 -0.61 0.00	17.84 -0.61 0.00	18.21 -0.62 0.00	24.75 -0.85 0.00	22.92 -0.79 0.00	26.36 -0.90 0.00	23.67 -0.81 0.00	19.34 -0.66 0.00	20.16 -0.69 0.00	18.36 -0.63 0.00
INDECK___YERKES 23781	16.49 -0.74 0.00	15.29 -0.69 0.00	15.03 -0.68 0.00	14.83 -0.67 0.00	15.15 -0.68 0.00	16.15 -0.73 0.00	23.42 -1.06 0.00	22.30 -1.01 0.00	21.05 -0.95 0.00	20.58 -0.93 0.00	18.30 -0.83 0.00	18.30 -0.83 0.00	17.94 -0.81 0.00	17.94 -0.81 0.00	17.65 -0.80 0.00	17.65 -0.80 0.00	18.02 -0.81 0.00	24.49 -1.11 0.00	22.68 -1.03 0.00	26.08 -1.18 0.00	23.42 -1.06 0.00	19.14 -0.86 0.00	19.95 -0.90 0.00	18.17 -0.82 0.00
INDIAN POINT_GT_1 24139	16.29 1.17 2.11	14.59 1.08 2.47	14.23 1.07 2.55	13.93 1.05 2.62	14.59 1.07 2.31	15.81 1.14 2.21	26.14 1.66 0.00	24.55 1.58 0.34	20.49 1.49 3.00	19.13 1.46 3.84	15.90 1.30 4.53	15.90 1.30 4.53	15.38 1.27 4.64	15.38 1.27 4.64	14.97 1.25 4.73	14.97 1.25 4.73	15.49 1.28 4.62	24.70 1.74 2.64	22.13 1.61 3.19	28.09 1.85 1.02	26.14 1.66 0.00	20.02 1.36 1.34	21.19 1.41 1.07	18.63 1.29 1.65
INDIAN POINT_GT_2 23659	16.29 1.17 2.11	14.59 1.08 2.47	14.23 1.07 2.55	13.93 1.05 2.62	14.59 1.07 2.31	15.81 1.14 2.21	26.14 1.66 0.00	24.55 1.58 0.34	20.49 1.49 3.00	19.13 1.46 3.84	15.90 1.30 4.53	15.90 1.30 4.53	15.38 1.27 4.64	15.38 1.27 4.64	14.97 1.25 4.73	14.97 1.25 4.73	15.49 1.28 4.62	24.70 1.74 2.64	22.13 1.61 3.19	28.09 1.85 1.02	26.14 1.66 0.00	20.02 1.36 1.34	21.19 1.41 1.07	18.63 1.29 1.65
INDIAN POINT_GT_3 24019	16.29 1.17 2.11	14.59 1.08 2.47	14.23 1.07 2.55	13.93 1.05 2.62	14.59 1.07 2.31	15.81 1.14 2.21	26.14 1.66 0.00	24.55 1.58 0.34	20.49 1.49 3.00	19.13 1.46 3.84	15.90 1.30 4.53	15.90 1.30 4.53	15.38 1.27 4.64	15.38 1.27 4.64	14.97 1.25 4.73	14.97 1.25 4.73	15.49 1.28 4.62	24.70 1.74 2.64	22.13 1.61 3.19	28.09 1.85 1.02	26.14 1.66 0.00	20.02 1.36 1.34	21.19 1.41 1.07	18.63 1.29 1.65
INDIAN POINT___2 23530	16.18 1.06 2.11	14.49 0.98 2.47	14.12 0.96 2.55	13.83 0.95 2.62	14.49 0.97 2.31	15.71 1.04 2.21	25.98 1.50 0.00	24.40 1.43 0.34	20.35 1.35 3.00	18.99 1.32 3.84	15.77 1.17 4.53	15.77 1.17 4.53	15.26 1.15 4.64	15.26 1.15 4.64	14.85 1.13 4.73	14.85 1.13 4.73	15.37 1.16 4.62	24.53 1.57 2.64	21.97 1.45 3.19	27.91 1.67 1.02	25.98 1.50 0.00	19.89 1.23 1.34	21.06 1.28 1.07	18.50 1.16 1.65
INDIAN POINT___3 23531	16.28 1.02 1.97	14.62 0.95 2.31	14.26 0.93 2.38	13.98 0.92 2.44	14.62 0.94 2.15	15.82 1.00 2.06	25.94 1.46 0.00	24.38 1.39 0.32	20.51 1.31 2.80	19.21 1.28 3.58	16.04 1.14 4.23	16.04 1.14 4.23	15.53 1.11 4.33	15.53 1.11 4.33	15.14 1.10 4.41	15.14 1.10 4.41	15.64 1.12 4.31	24.66 1.52 2.46	22.14 1.41 2.98	27.93 1.62 0.95	25.94 1.46 0.00	19.94 1.19 1.25	21.09 1.24 1.00	18.58 1.13 1.54
INDIAN PT_GT_GRP 23687	18.40 1.17 2.11	17.06 1.08 2.47	16.78 1.07 2.55	16.55 1.05 2.62	16.90 1.07 2.31	18.02 1.14 2.21	26.14 1.66 0.00	24.89 1.58 0.34	23.49 1.49 3.00	22.97 1.46 3.84	20.43 1.30 4.53	20.43 1.30 4.53	20.02 1.27 4.64	20.02 1.27 4.64	19.70 1.25 4.73	19.70 1.25 4.73	20.11 1.28 4.62	27.34 1.74 2.64	25.32 1.61 3.19	29.11 1.85 1.02	26.14 1.66 0.00	21.36 1.36 1.34	22.26 1.41 1.07	20.28 1.29 1.65
IP CORINTH___1 23988	18.49 1.26 0.00	17.15 1.17 0.00	16.86 1.15 0.00	16.64 1.14 0.00	16.99 1.16 0.00	18.12 1.24 0.00	26.27 1.79 0.00	25.02 1.71 0.00	23.61 1.61 0.00	23.09 1.58 0.00	20.53 1.40 0.00	20.53 1.40 0.00	20.12 1.37 0.00	20.12 1.37 0.00	19.80 1.35 0.00	19.80 1.35 0.00	20.21 1.38 0.00	27.48 1.88 0.00	25.45 1.74 0.00	29.26 2.00 0.00	26.27 1.79 0.00	21.47 1.47 0.00	22.38 1.53 0.00	20.38 1.39 0.00
IP CORINTH___2 23637	17.23 0.00 0.00	15.98 0.00 0.00	15.71 0.00 0.00	15.50 0.00 0.00	15.83 0.00 0.00	16.88 0.00 0.00	24.48 0.00 0.00	23.31 0.00 0.00	22.00 0.00 0.00	21.51 0.00 0.00	19.13 0.00 0.00	19.13 0.00 0.00	18.75 0.00 0.00	18.75 0.00 0.00	18.45 0.00 0.00	18.45 0.00 0.00	18.83 0.00 0.00	25.60 0.00 0.00	23.71 0.00 0.00	27.26 0.00 0.00	24.48 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.99 0.00 0.00

IP__TICONDEROGA 23804	17.23 0.00 0.00	15.98 0.00 0.00	15.71 0.00 0.00	15.50 0.00 0.00	15.83 0.00 0.00	16.88 0.00 0.00	24.48 0.00 0.00	23.31 0.00 0.00	22.00 0.00 0.00	21.51 0.00 0.00	19.13 0.00 0.00	19.13 0.00 0.00	18.75 0.00 0.00	18.75 0.00 0.00	18.45 0.00 0.00	18.45 0.00 0.00	18.83 0.00 0.00	25.60 0.00 0.00	23.71 0.00 0.00	27.26 0.00 0.00	24.48 0.00 0.00	20.00 0.00 0.00	20.85 0.00 0.00	18.99 0.00 0.00
JARVIS____ 23743	17.38 0.15 0.00	16.12 0.14 0.00	15.85 0.14 0.00	15.63 0.13 0.00	15.97 0.14 0.00	17.03 0.15 0.00	24.69 0.21 0.00	23.51 0.20 0.00	22.19 0.19 0.00	21.70 0.19 0.00	19.30 0.17 0.00	19.30 0.17 0.00	18.91 0.16 0.00	18.91 0.16 0.00	18.61 0.16 0.00	18.61 0.16 0.00	18.99 0.16 0.00	25.82 0.22 0.00	23.92 0.21 0.00	27.50 0.24 0.00	24.69 0.21 0.00	20.17 0.17 0.00	21.03 0.18 0.00	19.15 0.16 0.00
JENNISON____1 23625	18.19 0.96 0.00	16.87 0.89 0.00	16.59 0.88 0.00	16.37 0.87 0.00	16.72 0.89 0.00	17.82 0.94 0.00	25.85 1.37 0.00	24.61 1.30 0.00	23.23 1.23 0.00	22.71 1.20 0.00	20.20 1.07 0.00	20.20 1.07 0.00	19.80 1.05 0.00	19.80 1.05 0.00	19.48 1.03 0.00	19.48 1.03 0.00	19.88 1.05 0.00	27.03 1.43 0.00	25.04 1.33 0.00	28.79 1.53 0.00	25.85 1.37 0.00	21.12 1.12 0.00	22.02 1.17 0.00	20.05 1.06 0.00
JENNISON____2 23626	18.05 0.82 0.00	16.74 0.76 0.00	16.46 0.75 0.00	16.24 0.74 0.00	16.58 0.75 0.00	17.68 0.80 0.00	25.65 1.17 0.00	24.42 1.11 0.00	23.05 1.05 0.00	22.54 1.03 0.00	20.04 0.91 0.00	20.04 0.91 0.00	19.64 0.89 0.00	19.64 0.89 0.00	19.33 0.88 0.00	19.33 0.88 0.00	19.73 0.90 0.00	26.82 1.22 0.00	24.84 1.13 0.00	28.56 1.30 0.00	25.65 1.17 0.00	20.95 0.95 0.00	21.84 0.99 0.00	19.90 0.91 0.00
KENSICO____ 23655	16.00 1.30 2.53	14.22 1.21 2.97	13.84 1.19 3.06	13.53 1.17 3.14	14.26 1.20 2.77	15.51 1.28 2.65	26.33 1.85 0.00	24.66 1.76 0.41	20.07 1.67 3.60	18.54 1.63 4.60	15.14 1.45 5.44	15.14 1.45 5.44	14.60 1.42 5.57	14.60 1.42 5.57	14.18 1.40 5.67	14.18 1.40 5.67	14.72 1.43 5.54	24.37 1.94 3.17	21.67 1.79 3.83	28.10 2.06 1.22	26.33 1.85 0.00	19.90 1.51 1.61	21.15 1.58 1.28	18.45 1.44 1.98
KIAC_JFK_AIRPORT 23541	26.40 1.30 -7.87	26.42 1.21 -9.23	26.42 1.19 -9.52	26.42 1.17 -9.75	25.62 1.19 -8.60	26.40 1.27 -8.25	26.33 1.85 0.00	26.33 1.76 -1.26	34.86 1.66 -11.20	37.44 1.62 -14.31	37.47 1.44 -16.90	37.47 1.44 -16.90	37.49 1.42 -17.32	37.49 1.42 -17.32	37.48 1.39 -17.64	37.48 1.39 -17.64	37.48 1.42 -17.23	37.38 1.93 -9.85	37.41 1.79 -11.91	33.11 2.06 -3.79	26.33 1.85 0.00	26.50 1.51 -4.99	26.40 1.57 -3.98	26.57 1.43 -6.15
KINTIGH____ 23543	16.38 -0.85 0.00	15.19 -0.79 0.00	14.94 -0.77 0.00	14.74 -0.76 0.00	15.05 -0.78 0.00	16.05 -0.83 0.00	23.27 -1.21 0.00	22.16 -1.15 0.00	20.91 -1.09 0.00	20.45 -1.06 0.00	18.19 -0.94 0.00	18.19 -0.94 0.00	17.83 -0.92 0.00	17.83 -0.92 0.00	17.54 -0.91 0.00	17.54 -0.91 0.00	17.90 -0.93 0.00	24.33 -1.27 0.00	22.54 -1.17 0.00	25.91 -1.35 0.00	23.27 -1.21 0.00	19.01 -0.99 0.00	19.82 -1.03 0.00	18.05 -0.94 0.00
LEDERLE____ 23769	16.78 1.24 1.69	15.15 1.15 1.98	14.80 1.13 2.04	14.52 1.11 2.09	15.13 1.14 1.84	16.32 1.21 1.77	26.24 1.76 0.00	24.71 1.67 0.27	21.18 1.58 2.40	19.98 1.54 3.07	16.88 1.37 3.62	16.88 1.37 3.62	16.39 1.35 3.71	16.39 1.35 3.71	15.99 1.32 3.78	15.99 1.32 3.78	16.49 1.35 3.69	25.33 1.84 2.11	22.86 1.70 2.55	28.41 1.96 0.81	26.24 1.76 0.00	20.37 1.44 1.07	21.49 1.50 0.86	19.03 1.36 1.32
LINDEN COGEN____ 23786	26.52 1.42 -7.87	26.52 1.31 -9.23	26.52 1.29 -9.52	26.52 1.27 -9.75	25.73 1.30 -8.60	26.52 1.39 -8.25	26.49 2.01 0.00	26.49 1.92 -1.26	35.01 1.81 -11.20	37.59 1.77 -14.31	26.34 1.57 -5.64	26.34 1.57 -5.64	26.35 1.54 -6.06	26.35 1.54 -6.06	26.35 1.52 -6.38	26.35 1.52 -6.38	26.35 1.55 -5.97	26.32 2.11 1.39	26.32 1.95 -0.66	26.37 2.24 3.13	26.49 2.01 0.00	26.64 1.65 -4.99	26.55 1.72 -3.98	26.70 1.56 -6.15
LIPA_MISC_IPP 23656	29.23 1.81 -10.19	28.55 1.68 -10.89	28.28 1.65 -10.92	28.22 1.63 -11.09	28.22 1.66 -10.73	28.94 1.77 -10.29	29.66 2.57 -2.61	31.09 2.45 -5.33	34.38 2.31 -10.07	34.37 2.26 -10.60	76.68 2.01 -55.54	63.98 2.01 -42.84	38.37 1.97 -17.65	34.32 1.97 -13.60	34.30 1.94 -13.91	63.98 1.94 -43.59	76.68 1.98 -55.87	130.08 2.69 -101.79	130.04 2.49 -103.84	130.10 2.86 -99.98	88.41 2.57 -61.36	76.64 2.10 -54.54	34.32 2.19 -11.28	30.45 2.00 -9.46
LITTLE FALLS____HYD 24013	18.69 1.46 0.00	17.34 1.36 0.00	17.04 1.33 0.00	16.81 1.31 0.00	17.17 1.34 0.00	18.31 1.43 0.00	26.56 2.08 0.00	25.29 1.98 0.00	23.87 1.87 0.00	23.33 1.82 0.00	20.75 1.62 0.00	20.75 1.62 0.00	20.34 1.59 0.00	20.34 1.59 0.00	20.01 1.56 0.00	20.01 1.56 0.00	20.43 1.60 0.00	27.77 2.17 0.00	25.72 2.01 0.00	29.57 2.31 0.00	26.56 2.08 0.00	21.70 1.70 0.00	22.62 1.77 0.00	20.60 1.61 0.00
LONG_LAKE_PHOENIX 24014	16.79 -0.44 0.00	15.57 -0.41 0.00	15.31 -0.40 0.00	15.11 -0.39 0.00	15.43 -0.40 0.00	16.45 -0.43 0.00	23.85 -0.63 0.00	22.71 -0.60 0.00	21.44 -0.56 0.00	20.96 -0.55 0.00	18.64 -0.49 0.00	18.64 -0.49 0.00	18.27 -0.48 0.00	18.27 -0.48 0.00	17.98 -0.47 0.00	17.98 -0.47 0.00	18.35 -0.48 0.00	24.94 -0.66 0.00	23.10 -0.61 0.00	26.56 -0.70 0.00	23.85 -0.63 0.00	19.49 -0.51 0.00	20.32 -0.53 0.00	18.51 -0.48 0.00
LOVETT____3 23632	16.68 1.14 1.69	15.06 1.06 1.98	14.71 1.04 2.04	14.44 1.03 2.09	15.04 1.05 1.84	16.23 1.12 1.77	26.10 1.62 0.00	24.58 1.54 0.27	21.06 1.46 2.40	19.86 1.42 3.07	16.78 1.27 3.62	16.78 1.27 3.62	16.28 1.24 3.71	16.28 1.24 3.71	15.89 1.22 3.78	15.89 1.22 3.78	16.39 1.25 3.69	25.19 1.70 2.11	22.73 1.57 2.55	28.26 1.81 0.81	26.10 1.62 0.00	20.25 1.32 1.07	21.37 1.38 0.86	18.93 1.26 1.32
LOVETT____4 23642	16.67 1.13 1.69	15.05 1.05 1.98	14.70 1.03 2.04	14.42 1.01 2.09	15.03 1.04 1.84	16.21 1.10 1.77	26.08 1.60 0.00	24.57 1.53 0.27	21.04 1.44 2.40	19.85 1.41 3.07	16.76 1.25 3.62	16.76 1.25 3.62	16.27 1.23 3.71	16.27 1.23 3.71	15.88 1.21 3.78	15.88 1.21 3.78	16.37 1.23 3.69	25.17 1.68 2.11	22.71 1.55 2.55	28.23 1.78 0.81	26.08 1.60 0.00	20.24 1.31 1.07	21.35 1.36 0.86	18.91 1.24 1.32
LOVETT____5 23593	16.69 1.15 1.69	15.06 1.06 1.98	14.71 1.04 2.04	14.44 1.03 2.09	15.04 1.05 1.84	16.23 1.12 1.77	26.11 1.63 0.00	24.59 1.55 0.27	21.06 1.46 2.40	19.87 1.43 3.07	16.78 1.27 3.62	16.78 1.27 3.62	16.29 1.25 3.71	16.29 1.25 3.71	15.90 1.23 3.78	15.90 1.23 3.78	16.39 1.25 3.69	25.19 1.70 2.11	22.74 1.58 2.55	28.26 1.81 0.81	26.11 1.63 0.00	20.26 1.33 1.07	21.38 1.39 0.86	18.93 1.26 1.32
LOWER RAQUET____HYD 24057	16.84 -0.39 0.00	15.61 -0.37 0.00	15.35 -0.36 0.00	15.15 -0.35 0.00	15.47 -0.36 0.00	16.49 -0.39 0.00	23.91 -0.57 0.00	22.77 -0.54 0.00	21.49 -0.51 0.00	21.01 -0.50 0.00	18.69 -0.44 0.00	18.69 -0.44 0.00	18.32 -0.43 0.00	18.32 -0.43 0.00	18.03 -0.42 0.00	18.03 -0.42 0.00	18.40 -0.43 0.00	25.01 -0.59 0.00	23.16 -0.55 0.00	26.63 -0.63 0.00	23.91 -0.57 0.00	19.54 -0.46 0.00	20.37 -0.48 0.00	18.55 -0.44 0.00

LOWER___HUDSON 24059	18.24 1.01 0.00	16.92 0.94 0.00	16.63 0.92 0.00	16.41 0.91 0.00	16.76 0.93 0.00	17.87 0.99 0.00	25.92 1.44 0.00	24.68 1.37 0.00	23.29 1.29 0.00	22.77 1.26 0.00	20.25 1.12 0.00	20.25 1.12 0.00	19.85 1.10 0.00	19.85 1.10 0.00	19.53 1.08 0.00	19.53 1.08 0.00	19.94 1.11 0.00	27.10 1.50 0.00	25.10 1.39 0.00	28.86 1.60 0.00	25.92 1.44 0.00	21.17 1.17 0.00	22.07 1.22 0.00	20.11 1.12 0.00
MEDINA___POWER 24015	18.36 1.13 0.00	17.03 1.05 0.00	16.74 1.03 0.00	16.52 1.02 0.00	16.87 1.04 0.00	17.99 1.11 0.00	26.09 1.61 0.00	24.84 1.53 0.00	23.45 1.45 0.00	22.93 1.42 0.00	20.39 1.26 0.00	20.39 1.26 0.00	19.98 1.23 0.00	19.98 1.23 0.00	19.66 1.21 0.00	19.66 1.21 0.00	20.07 1.24 0.00	27.29 1.69 0.00	25.27 1.56 0.00	29.05 1.79 0.00	26.09 1.61 0.00	21.32 1.32 0.00	22.22 1.37 0.00	20.24 1.25 0.00
MILLIKEN___1 23584	16.38 -0.85 0.00	15.19 -0.79 0.00	14.93 -0.78 0.00	14.73 -0.77 0.00	15.05 -0.78 0.00	16.04 -0.84 0.00	23.26 -1.22 0.00	22.15 -1.16 0.00	20.91 -1.09 0.00	20.44 -1.07 0.00	18.18 -0.95 0.00	18.18 -0.95 0.00	17.82 -0.93 0.00	17.82 -0.93 0.00	17.53 -0.92 0.00	17.53 -0.92 0.00	17.90 -0.93 0.00	24.33 -1.27 0.00	22.53 -1.18 0.00	25.90 -1.36 0.00	23.26 -1.22 0.00	19.01 -0.99 0.00	19.81 -1.04 0.00	18.05 -0.94 0.00
MILLIKEN___2 23585	16.38 -0.85 0.00	15.19 -0.79 0.00	14.93 -0.78 0.00	14.73 -0.77 0.00	15.05 -0.78 0.00	16.04 -0.84 0.00	23.26 -1.22 0.00	22.15 -1.16 0.00	20.91 -1.09 0.00	20.44 -1.07 0.00	18.18 -0.95 0.00	18.18 -0.95 0.00	17.82 -0.93 0.00	17.82 -0.93 0.00	17.54 -0.91 0.00	17.54 -0.91 0.00	17.90 -0.93 0.00	24.33 -1.27 0.00	22.53 -1.18 0.00	25.90 -1.36 0.00	23.26 -1.22 0.00	19.01 -0.99 0.00	19.82 -1.03 0.00	18.05 -0.94 0.00
MILLIKEN___DIESEL 23629	16.38 -0.85 0.00	15.19 -0.79 0.00	14.93 -0.78 0.00	14.73 -0.77 0.00	15.05 -0.78 0.00	16.04 -0.84 0.00	23.26 -1.22 0.00	22.15 -1.16 0.00	20.91 -1.09 0.00	20.44 -1.07 0.00	18.18 -0.95 0.00	18.18 -0.95 0.00	17.82 -0.93 0.00	17.82 -0.93 0.00	17.54 -0.91 0.00	17.54 -0.91 0.00	17.90 -0.93 0.00	24.33 -1.27 0.00	22.53 -1.18 0.00	25.90 -1.36 0.00	23.26 -1.22 0.00	19.01 -0.99 0.00	19.82 -1.03 0.00	18.05 -0.94 0.00
MONGAUP___HYD 23641	16.82 0.86 1.27	15.30 0.80 1.48	14.97 0.79 1.53	14.71 0.78 1.57	15.24 0.79 1.38	16.40 0.85 1.33	25.71 1.23 0.00	24.28 1.17 0.20	21.30 1.10 1.80	20.29 1.08 2.30	17.37 0.96 2.72	17.37 0.96 2.72	16.90 0.94 2.79	16.90 0.94 2.79	16.54 0.93 2.84	16.54 0.93 2.84	17.00 0.94 2.77	25.30 1.28 1.58	22.98 1.19 1.92	28.02 1.37 0.61	25.71 1.23 0.00	20.20 1.00 0.80	21.26 1.05 0.64	18.95 0.95 0.99
MONTAUK___DIESEL 23721	28.75 1.33 -10.19	28.11 1.24 -10.89	27.85 1.22 -10.92	27.79 1.20 -11.09	27.78 1.22 -10.73	28.48 1.31 -10.29	28.98 1.89 -2.61	30.44 1.80 -5.33	33.77 1.70 -10.07	33.77 1.66 -10.60	76.15 1.48 -55.54	63.45 1.48 -42.84	37.85 1.45 -17.65	33.80 1.45 -13.60	33.79 1.43 -13.91	63.47 1.43 -43.59	76.16 1.46 -55.87	129.37 1.98 -101.79	129.38 1.83 -103.84	129.35 2.11 -99.98	87.73 1.89 -61.36	76.09 1.55 -54.54	33.74 1.61 -11.28	29.92 1.47 -9.46
N SALMON___HYD 24042	16.71 -0.52 0.00	15.50 -0.48 0.00	15.24 -0.47 0.00	15.04 -0.46 0.00	15.36 -0.47 0.00	16.37 -0.51 0.00	23.74 -0.74 0.00	22.61 -0.70 0.00	21.34 -0.66 0.00	20.86 -0.65 0.00	18.55 -0.58 0.00	18.55 -0.58 0.00	18.19 -0.56 0.00	18.19 -0.56 0.00	17.89 -0.56 0.00	17.89 -0.56 0.00	18.26 -0.57 0.00	24.83 -0.77 0.00	22.99 -0.72 0.00	26.43 -0.83 0.00	23.74 -0.74 0.00	19.40 -0.60 0.00	20.22 -0.63 0.00	18.42 -0.57 0.00
N.E_GEN_SANDY PD 24062	17.73 0.50 0.00	16.45 0.47 0.00	16.17 0.46 0.00	15.95 0.45 0.00	16.29 0.46 0.00	17.37 0.49 0.00	25.20 0.72 0.00	23.99 0.68 0.00	22.64 0.64 0.00	22.14 0.63 0.00	19.69 0.56 0.00	19.69 0.56 0.00	19.30 0.55 0.00	19.30 0.55 0.00	18.99 0.54 0.00	18.99 0.54 0.00	19.38 0.55 0.00	26.35 0.75 0.00	24.40 0.69 0.00	28.06 0.80 0.00	25.20 0.72 0.00	20.59 0.59 0.00	21.46 0.61 0.00	19.55 0.56 0.00
NARROWS_GT1_1 24228	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT1_2 24229	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT1_3 24230	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT1_4 24231	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT1_5 24232	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT1_6 24233	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT1_7 24234	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95

NARROWS_GT1_8 24235	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT1_GRP 23726	18.95 1.72 -9.41	17.58 1.60 -9.68	17.28 1.57 -9.97	17.05 1.55 -10.20	17.41 1.58 -9.85	18.57 1.69 -8.70	26.93 2.45 -1.54	25.64 2.33 -3.23	24.20 2.20 -20.82	23.66 2.15 -21.36	21.04 1.91 -23.96	21.04 1.91 -23.96	20.63 1.88 -24.39	20.63 1.88 -24.39	20.30 1.85 -24.71	20.30 1.85 -24.71	20.71 1.88 -28.95	28.16 2.56 -21.51	26.08 2.37 -18.95	29.99 2.73 -19.69	26.93 2.45 -22.75	22.00 2.00 -23.02	22.94 2.09 -22.09	20.89 1.90 -7.95
NARROWS_GT2_1 24236	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_2 24237	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_3 24238	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_4 24239	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_5 24240	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_6 24241	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_7 24242	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_8 24243	28.36 1.72 -9.41	27.26 1.60 -9.68	27.25 1.57 -9.97	27.25 1.55 -10.20	27.26 1.58 -9.85	27.27 1.69 -8.70	28.47 2.45 -1.54	28.87 2.33 -3.23	45.02 2.20 -20.82	45.02 2.15 -21.36	45.00 1.91 -23.96	45.00 1.91 -23.96	45.02 1.88 -24.39	45.02 1.88 -24.39	45.01 1.85 -24.71	45.01 1.85 -24.71	49.66 1.88 -28.95	49.67 2.56 -21.51	45.03 2.37 -18.95	49.68 2.73 -19.69	49.68 2.45 -22.75	45.02 2.00 -23.02	45.03 2.09 -22.09	28.84 1.90 -7.95
NARROWS_GT2_GRP 23741	18.95 1.72 -9.41	17.58 1.60 -9.68	17.28 1.57 -9.97	17.05 1.55 -10.20	17.41 1.58 -9.85	18.57 1.69 -8.70	26.93 2.45 -1.54	25.64 2.33 -3.23	24.20 2.20 -20.82	23.66 2.15 -21.36	21.04 1.91 -23.96	21.04 1.91 -23.96	20.63 1.88 -24.39	20.63 1.88 -24.39	20.30 1.85 -24.71	20.30 1.85 -24.71	20.71 1.88 -28.95	28.16 2.56 -21.51	26.08 2.37 -18.95	29.99 2.73 -19.69	26.93 2.45 -22.75	22.00 2.00 -23.02	22.94 2.09 -22.09	20.89 1.90 -7.95
NEG CAPITAL___MECHNVIL 23645	18.24 1.01 0.00	16.92 0.94 0.00	16.63 0.92 0.00	16.41 0.91 0.00	16.76 0.93 0.00	17.87 0.99 0.00	25.92 1.44 0.00	24.68 1.37 0.00	23.29 1.29 0.00	22.77 1.26 0.00	20.25 1.12 0.00	20.25 1.12 0.00	19.85 1.10 0.00	19.85 1.10 0.00	19.53 1.08 0.00	19.53 1.08 0.00	19.94 1.11 0.00	27.10 1.50 0.00	25.10 1.39 0.00	28.86 1.60 0.00	25.92 1.44 0.00	21.17 1.17 0.00	22.07 1.22 0.00	20.11 1.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.26 -0.97 0.00	15.08 -0.90 0.00	14.83 -0.88 0.00	14.63 -0.87 0.00	14.94 -0.89 0.00	15.93 -0.95 0.00	23.10 -1.38 0.00	22.00 -1.31 0.00	20.76 -1.24 0.00	20.30 -1.21 0.00	18.05 -1.08 0.00	18.05 -1.08 0.00	17.70 -1.05 0.00	17.70 -1.05 0.00	17.41 -1.04 0.00	17.41 -1.04 0.00	17.77 -1.06 0.00	24.16 -1.44 0.00	22.38 -1.33 0.00	25.72 -1.54 0.00	23.10 -1.38 0.00	18.88 -1.12 0.00	19.68 -1.17 0.00	17.92 -1.07 0.00
NEG CENTRAL___INDECK 23768	16.92 -0.31 0.00	15.69 -0.29 0.00	15.43 -0.28 0.00	15.22 -0.28 0.00	15.54 -0.29 0.00	16.57 -0.31 0.00	24.03 -0.45 0.00	22.88 -0.43 0.00	21.60 -0.40 0.00	21.12 -0.39 0.00	18.78 -0.35 0.00	18.78 -0.35 0.00	18.41 -0.34 0.00	18.41 -0.34 0.00	18.11 -0.34 0.00	18.11 -0.34 0.00	18.49 -0.34 0.00	25.13 -0.47 0.00	23.28 -0.43 0.00	26.76 -0.50 0.00	24.03 -0.45 0.00	19.64 -0.36 0.00	20.47 -0.38 0.00	18.64 -0.35 0.00
NEG CENTRAL___SENECA 23627	16.61 -0.62 0.00	15.40 -0.58 0.00	15.14 -0.57 0.00	14.94 -0.56 0.00	15.26 -0.57 0.00	16.27 -0.61 0.00	23.59 -0.89 0.00	22.47 -0.84 0.00	21.20 -0.80 0.00	20.73 -0.78 0.00	18.44 -0.69 0.00	18.44 -0.69 0.00	18.07 -0.68 0.00	18.07 -0.68 0.00	17.78 -0.67 0.00	17.78 -0.67 0.00	18.15 -0.68 0.00	24.67 -0.93 0.00	22.85 -0.86 0.00	26.27 -0.99 0.00	23.59 -0.89 0.00	19.28 -0.72 0.00	20.10 -0.75 0.00	18.30 -0.69 0.00
NEG NORTH_FLCN_SEA 23793	18.29 1.06 0.00	16.96 0.98 0.00	16.68 0.97 0.00	16.45 0.95 0.00	16.80 0.97 0.00	17.92 1.04 0.00	25.99 1.51 0.00	24.74 1.43 0.00	23.35 1.35 0.00	22.83 1.32 0.00	20.31 1.18 0.00	20.31 1.18 0.00	19.90 1.15 0.00	19.90 1.15 0.00	19.59 1.14 0.00	19.59 1.14 0.00	19.99 1.16 0.00	27.18 1.58 0.00	25.17 1.46 0.00	28.94 1.68 0.00	25.99 1.51 0.00	21.23 1.23 0.00	22.13 1.28 0.00	20.16 1.17 0.00

VISCHER___FERRY HYD 24020	18.24 1.01 0.00	16.92 0.94 0.00	16.63 0.92 0.00	16.41 0.91 0.00	16.76 0.93 0.00	17.87 0.99 0.00	25.92 1.44 0.00	24.68 1.37 0.00	23.29 1.29 0.00	22.77 1.26 0.00	20.25 1.12 0.00	20.25 1.12 0.00	19.85 1.10 0.00	19.85 1.10 0.00	19.53 1.08 0.00	19.53 1.08 0.00	19.94 1.11 0.00	27.10 1.50 0.00	25.10 1.39 0.00	28.86 1.60 0.00	25.92 1.44 0.00	21.17 1.17 0.00	22.07 1.22 0.00	20.11 1.12 0.00
WADING RIVER_1-3_GRP5 24038	19.06 1.83 -10.19	17.68 1.70 -10.89	17.38 1.67 -10.92	17.15 1.65 -11.09	17.51 1.68 -10.73	18.67 1.79 -10.29	27.08 2.60 -2.61	25.79 2.48 -5.33	24.34 2.34 -10.07	23.80 2.29 -10.60	21.16 2.03 -55.54	21.16 2.03 -42.84	20.74 1.99 -17.65	20.74 1.99 -13.60	20.41 1.96 -13.91	20.41 1.96 -43.59	20.83 2.00 -55.87	28.32 2.72 -101.79	26.23 2.52 -103.84	30.16 2.90 -99.98	27.08 2.60 -61.36	22.13 2.13 -54.54	23.06 2.21 -11.28	21.01 2.02 -9.46
WADING RIVER_IC_1 23522	29.25 1.83 -10.19	28.57 1.70 -10.89	28.30 1.67 -10.92	28.24 1.65 -11.09	28.24 1.68 -10.73	28.96 1.79 -10.29	29.69 2.60 -2.61	31.12 2.48 -5.33	34.41 2.34 -10.07	34.40 2.29 -10.60	76.70 2.03 -55.54	64.00 2.03 -42.84	38.39 1.99 -17.65	34.34 1.99 -13.60	34.32 1.96 -13.91	64.00 1.96 -43.59	76.70 2.00 -55.87	130.11 2.72 -101.79	130.07 2.52 -103.84	130.14 2.90 -99.98	88.44 2.60 -61.36	76.67 2.13 -54.54	34.34 2.21 -11.28	30.47 2.02 -9.46
WADING RIVER_IC_2 23547	29.25 1.83 -10.19	28.57 1.70 -10.89	28.30 1.67 -10.92	28.24 1.65 -11.09	28.24 1.68 -10.73	28.96 1.79 -10.29	29.69 2.60 -2.61	31.12 2.48 -5.33	34.41 2.34 -10.07	34.40 2.29 -10.60	76.70 2.03 -55.54	64.00 2.03 -42.84	38.39 1.99 -17.65	34.34 1.99 -13.60	34.32 1.96 -13.91	64.00 1.96 -43.59	76.70 2.00 -55.87	130.11 2.72 -101.79	130.07 2.52 -103.84	130.14 2.90 -99.98	88.44 2.60 -61.36	76.67 2.13 -54.54	34.34 2.21 -11.28	30.47 2.02 -9.46
WADING RIVER_IC_3 23601	29.25 1.83 -10.19	28.57 1.70 -10.89	28.30 1.67 -10.92	28.24 1.65 -11.09	28.24 1.68 -10.73	28.96 1.79 -10.29	29.69 2.60 -2.61	31.12 2.48 -5.33	34.41 2.34 -10.07	34.39 2.28 -10.60	76.70 2.03 -55.54	64.00 2.03 -42.84	38.39 1.99 -17.65	34.34 1.99 -13.60	34.32 1.96 -13.91	64.00 1.96 -43.59	76.70 2.00 -55.87	130.11 2.72 -101.79	130.07 2.52 -103.84	130.14 2.90 -99.98	88.44 2.60 -61.36	76.66 2.12 -54.54	34.34 2.21 -11.28	30.47 2.02 -9.46
WATERSIDE___6 8 9 23538	28.27 1.63 -9.41	27.17 1.51 -9.68	27.16 1.48 -9.97	27.16 1.46 -10.20	27.17 1.49 -9.85	27.17 1.59 -8.70	28.33 2.31 -1.54	28.74 2.20 -3.23	44.89 2.07 -20.82	44.90 2.03 -21.36	44.89 1.80 -23.96	44.89 1.80 -23.96	44.91 1.77 -24.39	44.91 1.77 -24.39	44.90 1.74 -24.71	44.90 1.74 -24.71	49.56 1.78 -28.95	49.52 2.41 -21.51	44.90 2.24 -18.95	49.52 2.57 -19.69	49.54 2.31 -22.75	44.91 1.89 -23.02	44.91 1.97 -22.09	28.73 1.79 -7.95
WATERTOWN___HYD 23805	16.78 -0.45 0.00	15.56 -0.42 0.00	15.30 -0.41 0.00	15.09 -0.41 0.00	15.41 -0.42 0.00	16.44 -0.44 0.00	23.83 -0.65 0.00	22.69 -0.62 0.00	21.42 -0.58 0.00	20.94 -0.57 0.00	18.63 -0.50 0.00	18.63 -0.50 0.00	18.26 -0.49 0.00	18.26 -0.49 0.00	17.96 -0.49 0.00	17.96 -0.49 0.00	18.33 -0.50 0.00	24.92 -0.68 0.00	23.08 -0.63 0.00	26.54 -0.72 0.00	23.83 -0.65 0.00	19.47 -0.53 0.00	20.30 -0.55 0.00	18.49 -0.50 0.00
WEST BABYLON___IC 23714	29.18 1.76 -10.19	28.50 1.63 -10.89	28.24 1.61 -10.92	28.17 1.58 -11.09	28.18 1.62 -10.73	28.90 1.73 -10.29	29.59 2.50 -2.61	31.02 2.38 -5.33	34.32 2.25 -10.07	34.31 2.20 -10.60	76.63 1.96 -55.54	63.93 1.96 -42.84	38.32 1.92 -17.65	34.27 1.92 -13.60	34.25 1.89 -13.91	63.93 1.89 -43.59	76.63 1.93 -55.87	130.01 2.62 -101.79	129.97 2.42 -103.84	130.03 2.79 -99.98	88.34 2.50 -61.36	76.58 2.04 -54.54	34.26 2.13 -11.28	30.39 1.94 -9.46
WEST CANADA___HYD 24049	17.38 0.15 0.00	16.12 0.14 0.00	15.85 0.14 0.00	15.63 0.13 0.00	15.97 0.14 0.00	17.03 0.15 0.00	24.69 0.21 0.00	23.51 0.20 0.00	22.19 0.19 0.00	21.70 0.19 0.00	19.30 0.17 0.00	19.30 0.17 0.00	18.91 0.16 0.00	18.91 0.16 0.00	18.61 0.16 0.00	18.61 0.16 0.00	18.99 0.16 0.00	25.82 0.22 0.00	23.92 0.21 0.00	27.50 0.24 0.00	24.69 0.21 0.00	20.17 0.17 0.00	21.03 0.18 0.00	19.15 0.16 0.00
YORK___WARBASSE 23770	28.38 1.74 -9.41	27.27 1.61 -9.68	27.27 1.59 -9.97	27.27 1.57 -10.20	27.28 1.60 -9.85	27.29 1.71 -8.70	28.49 2.47 -1.54	28.90 2.36 -3.23	45.04 2.22 -20.82	45.04 2.17 -21.36	45.02 1.93 -23.96	45.02 1.93 -23.96	45.03 1.89 -24.39	45.03 1.89 -24.39	45.02 1.86 -24.71	45.02 1.86 -24.71	49.68 1.90 -28.95	49.70 2.59 -21.51	45.06 2.40 -18.95	49.70 2.75 -19.69	49.70 2.47 -22.75	45.04 2.02 -23.02	45.05 2.11 -22.09	28.86 1.92 -7.95