

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

10/05/2009

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	EDT	20.48	18.82	17.62	16.76	16.23	18.89	31.33	29.86	38.71	48.55	46.02	42.13	41.00	40.95	39.83	40.72	47.53	41.63	41.97	49.63	35.84	28.20	24.43	21.56
	1.62	1.39	1.32	1.21	1.15	1.46	2.93	2.66	3.27	3.17	3.55	3.55	3.63	3.60	3.28	3.29	3.56	3.47	4.15	5.28	2.94	2.75	2.16	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.47	-15.72	-10.45	-7.16	-6.32	-6.61	-8.29	-9.59	-13.84	-8.70	-2.31	-0.02	-7.30	0.00	0.00	0.00
74TH STREET_GT_1 24260	20.50	18.84	17.62	16.77	16.23	18.89	31.33	29.86	39.15	49.62	46.70	42.61	41.40	41.40	40.39	41.34	48.47	42.22	42.16	49.68	36.37	28.22	24.45	21.56	
	1.64	1.41	1.32	1.23	1.15	1.46	2.93	2.66	3.27	3.17	3.52	3.55	3.60	3.60	3.28	3.26	3.56	3.47	4.19	5.32	2.97	2.77	2.18	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.91	-16.79	-11.16	-7.65	-6.75	-7.06	-8.85	-10.24	-14.78	-9.30	-2.47	-0.02	-7.80	0.00	0.00	0.00
74TH STREET_GT_2 24261	20.50	18.84	17.62	16.77	16.23	18.89	31.33	29.86	39.15	49.62	46.70	42.61	41.40	41.40	40.39	41.34	48.47	42.22	42.16	49.68	36.37	28.22	24.45	21.56	
	1.64	1.41	1.32	1.23	1.15	1.46	2.93	2.66	3.27	3.17	3.52	3.55	3.60	3.60	3.28	3.26	3.56	3.47	4.19	5.32	2.97	2.77	2.18	1.91	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.91	-16.79	-11.16	-7.65	-6.75	-7.06	-8.85	-10.24	-14.78	-9.30	-2.47	-0.02	-7.80	0.00	0.00	0.00
ADK HUDSON___FALLS 24011	20.41	18.82	17.59	16.73	16.19	18.65	30.93	29.26	31.72	32.18	35.00	34.33	34.06	33.60	31.00	30.43	32.91	32.19	38.37	48.29	27.80	27.79	24.03	21.44	
	1.55	1.39	1.29	1.18	1.10	1.22	2.53	2.07	2.75	2.52	2.98	2.92	3.01	2.86	2.74	2.59	2.77	2.74	2.88	3.95	2.20	2.34	1.76	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.45	18.84	17.55	16.66	16.14	18.70	31.22	29.45	32.33	32.53	35.51	34.80	34.59	34.06	31.62	30.99	33.39	32.66	38.94	48.69	28.15	28.10	24.25	21.63	
	1.58	1.41	1.26	1.12	1.06	1.27	2.81	2.26	3.36	2.88	3.49	3.39	3.54	3.32	3.36	3.15	3.25	3.21	3.44	4.35	2.56	2.65	1.98	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.41	18.82	17.59	16.73	16.19	18.65	30.93	29.26	31.72	32.18	35.00	34.33	34.06	33.60	31.00	30.43	32.91	32.19	38.37	48.29	27.80	27.79	24.03	21.44	
	1.55	1.39	1.29	1.18	1.10	1.22	2.53	2.07	2.75	2.52	2.98	2.92	3.01	2.86	2.74	2.59	2.77	2.74	2.88	3.95	2.20	2.34	1.76	1.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	20.13	18.61	17.39	16.52	16.01	18.47	30.53	28.77	31.40	31.79	34.62	33.99	33.72	33.23	30.75	30.21	32.63	31.89	38.27	47.89	27.67	27.51	23.94	21.24	
	1.26	1.19	1.09	0.98	0.92	1.05	2.13	1.58	2.43	2.14	2.59	2.58	2.67	2.49	2.49	2.37	2.50	2.44	2.77	3.55	2.07	2.06	1.67	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	18.23	17.07	16.24	15.73	17.95	29.40	27.87	29.89	30.55	32.98	32.38	32.07	31.73	29.13	28.71	31.10	30.39	36.67	46.03	26.44	26.31	23.11	20.53	
	0.83	0.80	0.77	0.70	0.65	0.52	0.99	0.68	0.93	0.89	0.96	0.97	1.02	0.98	0.88	0.86	0.96	0.94	1.17	1.68	0.84	0.87	0.85	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	18.23	17.07	16.24	15.73	17.95	29.40	27.87	29.89	30.55	32.98	32.38	32.07	31.73	29.13	28.71	31.10	30.39	36.67	46.03	26.44	26.31	23.11	20.53	
	0.83	0.80	0.77	0.70	0.65	0.52	0.99	0.68	0.93	0.89	0.96	0.97	1.02	0.98	0.88	0.86	0.96	0.94	1.17	1.68	0.84	0.87	0.85	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	18.23	17.07	16.24	15.73	17.95	29.40	27.87	29.89	30.55	32.98	32.38	32.07	31.73	29.13	28.71	31.10	30.39	36.67	46.03	26.44	26.31	23.11	20.53	
	0.83	0.80	0.77	0.70	0.65	0.52	0.99	0.68	0.93	0.89	0.96	0.97	1.02	0.98	0.88	0.86	0.96	0.94	1.17	1.68	0.84	0.87	0.85	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	18.23	17.07	16.24	15.73	17.95	29.40	27.87	29.89	30.55	32.98	32.38	32.07	31.73	29.13	28.71	31.10	30.39	36.67	46.03	26.44	26.31	23.11	20.53	
	0.83	0.80	0.77	0.70	0.65	0.52	0.99	0.68	0.93	0.89	0.96	0.97	1.02	0.98	0.88	0.86	0.96	0.94	1.17	1.68	0.84	0.87	0.85	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.69	18.23	17.07	16.24	15.73	17.95	29.40	27.87	29.89	30.55	32.98	32.38	32.07	31.73	29.13	28.71	31.10	30.39	36.67	46.03	26.44	26.31	23.11	20.53	
	0.83	0.80	0.77	0.70	0.65	0.52	0.99	0.68	0.93	0.89	0.96	0.97	1.02	0.98	0.88	0.86	0.96	0.94	1.17	1.68	0.84	0.87	0.85	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___LFGE 323615	19.84 0.98 0.00	18.35 0.92 0.00	17.20 0.90 0.00	16.37 0.82 0.00	15.85 0.77 0.00	18.14 0.71 0.00	29.77 1.36 0.00	28.25 1.06 0.00	30.30 1.33 0.00	30.96 1.30 0.00	33.46 1.44 0.00	32.86 1.44 0.00	32.51 1.46 0.00	32.16 1.41 0.00	29.53 1.27 0.00	29.07 1.23 0.00	31.52 1.39 0.00	30.80 1.35 0.00	37.13 1.63 0.00	46.69 2.35 0.00	26.75 1.15 0.00	26.62 1.17 0.00	23.34 1.07 0.00	20.71 1.06 0.00
ALCOA_RYNLDS___DRP 24188	17.99 -0.87 0.00	16.68 -0.75 0.00	15.60 -0.70 0.00	14.89 -0.65 0.00	14.45 -0.63 0.00	16.66 -0.77 0.00	27.13 -1.28 0.00	26.10 -1.09 0.00	27.75 -1.22 0.00	28.62 -1.04 0.00	30.68 -1.34 0.00	30.00 -1.41 0.00	29.59 -1.46 0.00	29.36 -1.38 0.00	27.04 -1.22 0.00	26.65 -1.20 0.00	28.81 -1.33 0.00	28.09 -1.35 0.00	34.08 -1.42 0.00	42.57 -1.77 0.00	24.44 -1.15 0.00	24.38 -1.07 0.00	21.31 -0.96 0.00	18.73 -0.92 0.00
ALLEGHENY___COGEN 23514	19.54 0.68 0.00	18.05 0.63 0.00	16.85 0.55 0.00	16.10 0.56 0.00	15.72 0.63 0.00	18.06 0.63 0.00	30.36 1.96 0.00	27.60 0.41 0.00	28.68 -0.29 0.00	28.98 -0.68 0.00	31.25 -0.77 0.00	30.63 -0.79 0.00	30.18 -0.87 0.00	29.85 -0.89 0.00	27.69 -0.57 0.00	27.26 -0.58 0.00	29.35 -0.78 0.00	28.54 -0.91 0.00	34.22 -1.28 0.00	42.74 -1.60 0.00	26.85 1.25 0.00	26.70 1.25 0.00	23.58 1.31 0.00	20.46 0.81 0.00
ALTONA_WT_PWR 323606	18.18 -0.68 0.00	16.85 -0.58 0.00	15.74 -0.55 0.00	15.05 -0.50 0.00	14.60 -0.48 0.00	16.89 -0.54 0.00	27.47 -0.94 0.00	26.65 -0.54 0.00	28.30 -0.67 0.00	29.24 -0.42 0.00	31.35 -0.67 0.00	30.66 -0.75 0.00	30.24 -0.81 0.00	30.03 -0.71 0.00	27.58 -0.68 0.00	27.17 -0.67 0.00	29.38 -0.75 0.00	28.68 -0.77 0.00	34.97 -0.53 0.00	43.50 -0.84 0.00	24.88 -0.72 0.00	24.76 -0.69 0.00	21.64 -0.62 0.00	18.96 -0.69 0.00
AMERICAN_REF_FUEL 24010	18.32 -0.55 0.00	16.85 -0.58 0.00	15.74 -0.55 0.00	15.05 -0.50 0.00	14.72 -0.36 0.00	16.99 -0.44 0.00	27.52 -0.88 0.00	27.22 0.03 0.00	27.84 -1.13 0.00	28.23 -1.42 0.00	30.45 -1.57 0.00	29.90 -1.51 0.00	29.47 -1.58 0.00	29.24 -1.51 0.00	26.93 -1.33 0.00	26.45 -1.39 0.00	28.75 -1.39 0.00	27.92 -1.53 0.00	33.15 -2.34 0.00	40.66 -3.68 0.00	24.06 -1.54 0.00	24.05 -1.40 0.00	21.62 -0.65 0.00	18.77 -0.88 0.00
ARTHUR_KILL_GT_1 23520	20.36 1.49 -0.01	18.83 1.39 -0.01	17.64 1.34 -0.01	16.80 1.24 -0.01	16.27 1.18 -0.01	18.88 1.45 -0.01	31.34 2.93 -0.01	29.86 2.66 -0.01	38.73 2.93 -6.84	49.11 2.85 -16.60	39.06 3.20 -3.84	39.00 3.24 -4.35	39.01 3.32 -4.64	39.02 3.29 -4.99	39.06 3.02 -7.78	39.12 3.03 -8.24	39.20 3.28 -5.78	39.12 3.27 -6.41	41.93 3.98 -2.45	49.45 5.10 -0.01	36.16 2.84 -7.72	28.23 2.77 -0.01	24.52 2.25 -0.01	21.45 1.79 -0.01
ARTHUR_KILL_2 23512	20.36 1.49 -0.01	18.83 1.39 -0.01	17.64 1.34 -0.01	16.80 1.24 -0.01	16.27 1.18 -0.01	18.88 1.45 -0.01	31.34 2.93 -0.01	29.86 2.66 -0.01	38.73 2.93 -6.84	49.11 2.85 -16.60	39.06 3.20 -3.84	39.00 3.24 -4.35	39.01 3.32 -4.64	39.02 3.29 -4.99	39.06 3.02 -7.78	39.12 3.03 -8.24	39.20 3.28 -5.78	39.12 3.27 -6.41	41.93 3.98 -2.45	49.45 5.10 -0.01	36.16 2.84 -7.72	28.23 2.77 -0.01	24.52 2.25 -0.01	21.45 1.79 -0.01
ARTHUR_KILL_3 23513	20.52 1.66 0.00	18.82 1.39 0.00	17.59 1.29 0.00	16.74 1.20 0.00	16.20 1.12 0.00	18.89 1.46 0.00	31.33 2.93 0.00	29.75 2.56 0.00	38.98 3.19 -6.83	49.28 3.03 -16.60	39.21 3.36 -3.83	39.15 3.39 -4.34	39.13 3.45 -4.63	39.13 3.41 -4.98	39.17 3.14 -7.77	39.19 3.12 -8.23	39.31 3.41 -5.77	39.18 3.33 -6.40	41.99 4.05 -2.44	49.50 5.14 -0.02	36.22 2.92 -7.71	28.12 2.67 0.00	24.34 2.07 0.00	21.52 1.87 0.00
ASHOKAN____ 23654	20.31 1.45 0.00	18.80 1.38 0.00	17.62 1.32 0.00	16.79 1.24 0.00	16.23 1.15 0.00	19.05 1.62 0.00	31.64 3.24 0.00	29.99 2.80 0.00	32.27 3.30 0.00	32.89 3.23 0.00	35.61 3.59 0.00	35.09 3.68 0.00	34.68 3.63 0.00	34.43 3.69 0.00	31.54 3.28 0.00	31.04 3.20 0.00	33.75 3.62 0.00	33.04 3.59 0.00	40.08 4.58 0.00	50.19 5.85 0.00	28.74 3.15 0.00	28.38 2.93 0.00	24.63 2.36 0.00	21.63 1.98 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.76 2.56 -0.01	38.79 3.13 -6.69	48.89 2.97 -16.27	46.16 3.33 -10.81	42.18 3.36 -7.41	41.03 3.45 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.91 3.15 -9.92	47.83 3.37 -14.32	41.78 3.33 -9.01	41.86 3.98 -2.39	49.36 5.01 -0.01	36.02 2.87 -7.56	28.13 2.67 -0.01	24.37 2.09 -0.01	21.68 2.02 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.76 2.56 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.16 3.33 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.83 3.37 -14.32	41.78 3.33 -9.01	41.90 4.01 -2.39	49.36 5.01 -0.01	36.02 2.87 -7.56	28.13 2.67 -0.01	24.39 2.12 -0.01	21.66 2.00 -0.01
ASTORIA_GT2_1 24094	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT2_2 24095	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT2_3 24096	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT2_4 24097	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT3_1 24098	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01

ASTORIA_GT3_2 24099	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -2.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT3_3 24100	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT3_4 24101	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT4_1 24102	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT4_2 24103	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT4_3 24104	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT4_4 24105	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT_1 23523	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT_10 24110	20.61 1.74 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.39 2.99 -7.80	28.31 2.85 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
ASTORIA_GT_11 24225	20.61 1.74 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.39 2.99 -7.80	28.31 2.85 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
ASTORIA_GT_12 24226	20.61 1.74 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.39 2.99 -7.80	28.31 2.85 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
ASTORIA_GT_13 24227	20.61 1.74 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.39 2.99 -7.80	28.31 2.85 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
ASTORIA_GT_5 24106	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT_7 24107	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA_GT_8 24108	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA___2 24149	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.02

ASTORIA___3 23516	20.61 1.74 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.39 2.99 -7.80	28.31 2.85 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
ASTORIA___4 23517	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ASTORIA___5 23518	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.87 1.32 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.34 2.93 -0.01	29.78 2.58 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.16 2.70 -0.01	24.39 2.12 -0.01	21.68 2.02 -0.01
ATHENS_STG_1 23668	19.71 0.85 0.00	18.19 0.77 0.00	17.02 0.72 0.00	16.21 0.67 0.00	15.70 0.62 0.00	18.18 0.75 0.00	29.97 1.56 0.00	28.52 1.33 0.00	30.65 1.68 0.00	31.26 1.60 0.00	33.82 1.79 0.00	33.23 1.82 0.00	32.91 1.86 0.00	32.59 1.84 0.00	29.95 1.70 0.00	29.51 1.67 0.00	31.97 1.84 0.00	31.25 1.80 0.00	37.63 2.13 0.00	47.09 2.75 0.00	27.11 1.51 0.00	26.87 1.43 0.00	23.40 1.14 0.00	20.65 1.00 0.00
ATHENS_STG_2 23670	19.71 0.85 0.00	18.19 0.77 0.00	17.02 0.72 0.00	16.21 0.67 0.00	15.70 0.62 0.00	18.18 0.75 0.00	29.97 1.56 0.00	28.52 1.33 0.00	30.65 1.68 0.00	31.26 1.60 0.00	33.82 1.79 0.00	33.23 1.82 0.00	32.91 1.86 0.00	32.59 1.84 0.00	29.95 1.70 0.00	29.51 1.67 0.00	31.97 1.84 0.00	31.25 1.80 0.00	37.63 2.13 0.00	47.09 2.75 0.00	27.11 1.51 0.00	26.87 1.43 0.00	23.40 1.14 0.00	20.65 1.00 0.00
ATHENS_STG_3 23677	19.71 0.85 0.00	18.19 0.77 0.00	17.02 0.72 0.00	16.21 0.67 0.00	15.70 0.62 0.00	18.18 0.75 0.00	29.97 1.56 0.00	28.52 1.33 0.00	30.65 1.68 0.00	31.26 1.60 0.00	33.82 1.79 0.00	33.23 1.82 0.00	32.91 1.86 0.00	32.59 1.84 0.00	29.95 1.70 0.00	29.51 1.67 0.00	31.97 1.84 0.00	31.25 1.80 0.00	37.63 2.13 0.00	47.09 2.75 0.00	27.11 1.51 0.00	26.87 1.43 0.00	23.40 1.14 0.00	20.65 1.00 0.00
BARRETT_IC_1 23704	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_10 23701	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_11 23702	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_12 23703	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_2 23705	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_3 23706	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_4 23707	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_5 23708	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_6 23709	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_7 23710	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32

BARRETT_IC_8 23711	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT_IC_9 23700	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT___1 23545	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BARRETT___2 23546	20.70 1.83 -0.01	19.14 1.71 -0.01	17.95 1.63 -0.02	17.06 1.51 -0.01	16.53 1.43 -0.01	25.18 1.74 -6.01	34.65 3.32 -2.92	35.51 2.99 -5.33	36.71 3.56 -4.18	37.58 3.47 -4.45	46.84 3.78 -11.04	47.84 3.83 -12.59	45.37 3.85 -10.47	44.96 3.81 -10.41	43.88 3.50 -12.11	44.38 3.51 -13.03	48.64 3.92 -14.59	48.67 3.83 -15.40	60.07 4.58 -19.99	76.47 5.63 -26.50	59.90 3.22 -31.08	45.37 3.03 -16.89	35.99 2.45 -11.27	26.15 2.18 -4.32
BEAVER RIVER___HYD 24048	18.65 -0.21 0.00	17.27 -0.16 0.00	16.12 -0.18 0.00	15.40 -0.14 0.00	15.03 -0.06 0.00	17.41 -0.02 0.00	28.55 0.14 0.00	27.46 0.27 0.00	29.08 0.12 0.00	29.95 0.30 0.00	32.25 0.22 0.00	31.66 0.25 0.00	31.05 0.00 0.00	30.80 0.06 0.00	28.26 0.00 0.00	27.84 0.00 0.00	30.28 0.15 0.00	29.51 0.06 0.00	35.50 0.00 0.00	44.47 0.13 0.00	25.75 0.15 0.00	25.53 0.08 0.00	22.29 0.02 0.00	19.47 -0.18 0.00
BEEBEE_GT_13 23619	19.90 1.04 0.00	18.42 0.99 0.00	17.21 0.91 0.00	16.45 0.90 0.00	16.05 0.97 0.00	18.58 1.15 0.00	31.16 2.76 0.00	30.29 3.10 0.00	31.78 2.81 0.00	32.48 2.82 0.00	35.16 3.14 0.00	34.43 3.02 0.00	33.91 2.86 0.00	33.57 2.83 0.00	30.89 2.63 0.00	30.35 2.51 0.00	32.91 2.77 0.00	31.92 2.47 0.00	38.37 2.88 0.00	47.67 3.33 0.00	27.67 2.07 0.00	27.49 2.04 0.00	24.27 2.00 0.00	21.08 1.43 0.00
BETHLEHEM___GRP 23843	19.69 0.83 0.00	18.23 0.80 0.00	17.07 0.77 0.00	16.24 0.70 0.00	15.73 0.65 0.00	17.95 0.52 0.00	29.40 0.99 0.00	27.87 0.68 0.00	29.89 0.93 0.00	30.55 0.89 0.00	32.98 0.96 0.00	32.38 0.97 0.00	32.07 1.02 0.00	31.73 0.98 0.00	29.13 0.88 0.00	28.71 0.86 0.00	31.10 0.96 0.00	30.39 0.94 0.00	36.67 1.17 0.00	46.03 1.68 0.00	26.44 0.84 0.00	26.31 0.87 0.00	23.11 0.85 0.00	20.53 0.88 0.00
BETHLEHEM___GS1 323560	19.69 0.83 0.00	18.23 0.80 0.00	17.07 0.77 0.00	16.24 0.70 0.00	15.73 0.65 0.00	17.95 0.52 0.00	29.40 0.99 0.00	27.87 0.68 0.00	29.89 0.93 0.00	30.55 0.89 0.00	32.98 0.96 0.00	32.38 0.97 0.00	32.07 1.02 0.00	31.73 0.98 0.00	29.13 0.88 0.00	28.71 0.86 0.00	31.10 0.96 0.00	30.39 0.94 0.00	36.67 1.17 0.00	46.03 1.68 0.00	26.44 0.84 0.00	26.31 0.87 0.00	23.11 0.85 0.00	20.53 0.88 0.00
BETHLEHEM___GS2 323561	19.69 0.83 0.00	18.23 0.80 0.00	17.07 0.77 0.00	16.24 0.70 0.00	15.73 0.65 0.00	17.95 0.52 0.00	29.40 0.99 0.00	27.87 0.68 0.00	29.89 0.93 0.00	30.55 0.89 0.00	32.98 0.96 0.00	32.38 0.97 0.00	32.07 1.02 0.00	31.73 0.98 0.00	29.13 0.88 0.00	28.71 0.86 0.00	31.10 0.96 0.00	30.39 0.94 0.00	36.67 1.17 0.00	46.03 1.68 0.00	26.44 0.84 0.00	26.31 0.87 0.00	23.11 0.85 0.00	20.53 0.88 0.00
BETHLEHEM___GS3 323562	19.69 0.83 0.00	18.23 0.80 0.00	17.07 0.77 0.00	16.24 0.70 0.00	15.73 0.65 0.00	17.95 0.52 0.00	29.40 0.99 0.00	27.87 0.68 0.00	29.89 0.93 0.00	30.55 0.89 0.00	32.98 0.96 0.00	32.38 0.97 0.00	32.07 1.02 0.00	31.73 0.98 0.00	29.13 0.88 0.00	28.71 0.86 0.00	31.10 0.96 0.00	30.39 0.94 0.00	36.67 1.17 0.00	46.03 1.68 0.00	26.44 0.84 0.00	26.31 0.87 0.00	23.11 0.85 0.00	20.53 0.88 0.00
BETHLEHEM___STEEL 23779	18.45 -0.41 0.00	16.97 -0.45 0.00	15.84 -0.46 0.00	15.14 -0.40 0.00	14.81 -0.27 0.00	17.11 -0.31 0.00	27.89 -0.51 0.00	27.52 0.33 0.00	28.24 -0.72 0.00	28.68 -0.98 0.00	30.90 -1.12 0.00	30.37 -1.04 0.00	29.93 -1.12 0.00	29.67 -1.08 0.00	27.33 -0.93 0.00	26.84 -1.00 0.00	29.17 -0.96 0.00	28.33 -1.12 0.00	33.62 -1.88 0.00	41.37 -2.97 0.00	24.42 -1.18 0.00	24.41 -1.04 0.00	21.84 -0.42 0.00	18.96 -0.69 0.00
BETHPAGE_CC_5 323564	20.77 1.91 0.00	19.19 1.76 0.00	17.99 1.68 -0.01	17.10 1.55 0.00	16.55 1.46 0.00	25.22 1.80 -6.00	34.64 3.32 -2.92	35.45 2.94 -5.32	36.67 3.53 -4.17	37.54 3.44 -4.44	46.74 3.68 -11.03	47.73 3.74 -12.59	45.30 3.79 -10.47	44.89 3.75 -10.40	43.79 3.42 -12.11	44.32 3.45 -13.02	48.54 3.83 -14.58	48.61 3.77 -15.39	59.92 4.44 -19.99	76.47 5.63 -26.50	59.82 3.15 -31.08	45.31 2.98 -16.88	36.01 2.47 -11.27	26.22 2.26 -4.31
BINGHAMTON___COGEN 23790	19.24 0.38 0.00	17.76 0.33 0.00	16.59 0.29 0.00	15.84 0.30 0.00	15.39 0.30 0.00	17.83 0.40 0.00	29.26 0.85 0.00	28.14 0.95 0.00	29.81 0.84 0.00	30.40 0.74 0.00	32.85 0.83 0.00	32.26 0.85 0.00	31.86 0.81 0.00	31.51 0.77 0.00	28.97 0.71 0.00	28.54 0.70 0.00	30.92 0.78 0.00	30.19 0.74 0.00	36.21 0.71 0.00	45.23 0.89 0.00	26.21 0.61 0.00	26.06 0.61 0.00	22.85 0.58 0.00	20.04 0.39 0.00
BLACK RIVER___HYD 24047	18.77 -0.09 0.00	17.38 -0.05 0.00	16.22 -0.08 0.00	15.50 -0.05 0.00	15.13 0.05 0.00	17.55 0.12 0.00	28.92 0.51 0.00	27.82 0.63 0.00	29.46 0.49 0.00	30.37 0.71 0.00	32.66 0.64 0.00	32.13 0.72 0.00	31.48 0.43 0.00	31.23 0.49 0.00	28.60 0.34 0.00	28.18 0.33 0.00	30.71 0.57 0.00	29.92 0.47 0.00	36.07 0.57 0.00	45.23 0.89 0.00	26.11 0.51 0.00	25.83 0.38 0.00	22.53 0.27 0.00	19.61 -0.04 0.00
BLISS_WT_PWR 323608	19.28 0.41 0.00	17.69 0.26 0.00	16.46 0.16 0.00	15.75 0.20 0.00	15.42 0.33 0.00	17.90 0.47 0.00	30.22 1.82 0.00	29.75 2.56 0.00	30.76 1.80 0.00	31.20 1.54 0.00	33.59 1.57 0.00	33.01 1.60 0.00	32.42 1.37 0.00	32.19 1.44 0.00	29.50 1.24 0.00	28.93 1.09 0.00	31.49 1.36 0.00	30.57 1.12 0.00	36.28 0.78 0.00	45.27 0.93 0.00	26.39 0.79 0.00	26.31 0.87 0.00	23.27 1.00 0.00	20.14 0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	19.75 0.89 0.00	18.25 0.82 0.00	17.10 0.80 0.00	16.27 0.73 0.00	15.76 0.68 0.00	18.16 0.73 0.00	29.82 1.42 0.00	28.36 1.17 0.00	30.36 1.39 0.00	31.02 1.36 0.00	33.53 1.51 0.00	32.92 1.51 0.00	32.60 1.55 0.00	32.25 1.51 0.00	29.64 1.38 0.00	29.21 1.36 0.00	31.64 1.51 0.00	30.92 1.47 0.00	37.27 1.77 0.00	46.78 2.44 0.00	26.87 1.28 0.00	26.67 1.22 0.00	23.31 1.05 0.00	20.63 0.98 0.00

BOC_GAS_DRP 24189	19.60 0.74 0.00	18.09 0.66 0.00	16.93 0.64 0.00	16.13 0.59 0.00	15.63 0.54 0.00	18.02 0.59 0.00	29.57 1.16 0.00	28.12 0.92 0.00	30.12 1.16 0.00	30.79 1.13 0.00	33.27 1.25 0.00	32.67 1.26 0.00	32.35 1.30 0.00	32.00 1.26 0.00	29.39 1.13 0.00	28.98 1.14 0.00	31.40 1.27 0.00	30.69 1.24 0.00	36.99 1.49 0.00	46.29 1.95 0.00	26.64 1.05 0.00	26.44 0.99 0.00	23.14 0.87 0.00	20.46 0.81 0.00
BORALEX_4TH_BRANCH 23824	20.13 1.26 0.00	18.61 1.19 0.00	17.39 1.09 0.00	16.52 0.98 0.00	16.01 0.92 0.00	18.47 1.05 0.00	30.53 2.13 0.00	28.77 1.58 0.00	31.40 2.43 0.00	31.79 2.14 0.00	34.62 2.59 0.00	33.99 2.58 0.00	33.72 2.67 0.00	33.23 2.49 0.00	30.75 2.49 0.00	30.21 2.37 0.00	32.63 2.50 0.00	31.89 2.44 0.00	38.27 2.77 0.00	47.89 3.55 0.00	27.67 2.07 0.00	27.51 2.06 0.00	23.94 1.67 0.00	21.24 1.59 0.00
BOWLINE___1 23526	20.18 1.32 0.00	18.60 1.17 0.00	17.39 1.09 0.00	16.55 1.01 0.00	16.04 0.95 0.00	18.63 1.20 0.00	30.85 2.44 0.00	29.37 2.18 0.00	31.69 2.72 0.00	32.30 2.64 0.00	34.97 2.95 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.03 2.77 0.00	30.60 2.76 0.00	33.12 2.98 0.00	32.36 2.92 0.00	39.01 3.51 0.00	48.82 4.48 0.00	28.08 2.48 0.00	27.77 2.32 0.00	24.09 1.83 0.00	21.22 1.57 0.00
BOWLINE___2 23595	20.18 1.32 0.00	18.60 1.17 0.00	17.39 1.09 0.00	16.55 1.01 0.00	16.04 0.95 0.00	18.65 1.22 0.00	30.85 2.44 0.00	29.37 2.18 0.00	31.69 2.72 0.00	32.30 2.64 0.00	34.97 2.95 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.03 2.77 0.00	30.60 2.76 0.00	33.12 2.98 0.00	32.36 2.92 0.00	39.01 3.51 0.00	48.82 4.48 0.00	28.08 2.48 0.00	27.77 2.32 0.00	24.09 1.83 0.00	21.22 1.57 0.00
BROOKHAVEN___DRP 24191	20.86 2.00 0.00	19.52 2.09 0.00	18.30 1.99 -0.01	17.35 1.80 0.00	16.68 1.60 0.00	25.26 1.83 -6.00	34.13 2.81 -2.92	35.15 2.64 -5.32	36.50 3.36 -4.17	37.33 3.23 -4.44	46.61 3.55 -11.03	47.61 3.61 -12.58	45.15 3.63 -10.47	44.71 3.57 -10.40	43.56 3.19 -12.11	44.10 3.23 -13.02	48.39 3.68 -14.58	48.46 3.62 -15.39	59.67 4.19 -19.99	76.38 5.54 -26.50	59.72 3.05 -31.08	45.08 2.75 -16.88	35.65 2.12 -11.27	25.69 1.73 -4.31
BROOKLYN_NAVY_YARD 23515	20.54 1.68 0.00	18.84 1.41 0.00	17.62 1.32 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.36 2.95 0.00	29.86 2.66 0.00	38.85 3.19 -6.70	49.02 3.08 -16.28	46.27 3.43 -10.82	42.29 3.46 -7.42	41.10 3.51 -6.54	41.06 3.47 -6.85	40.01 3.16 -8.58	40.95 3.17 -9.93	47.90 3.44 -14.33	41.85 3.39 -9.01	42.01 4.12 -2.40	49.63 5.28 -0.02	36.08 2.92 -7.56	28.20 2.75 0.00	24.43 2.16 0.00	21.60 1.95 0.00
BROOKLYN___ARMY_DRP 323595	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
BROOME___LFGE 323600	19.24 0.38 0.00	17.76 0.33 0.00	16.59 0.29 0.00	15.84 0.30 0.00	15.39 0.30 0.00	17.83 0.40 0.00	29.26 0.85 0.00	28.14 0.95 0.00	29.81 0.84 0.00	30.40 0.74 0.00	32.85 0.83 0.00	32.26 0.85 0.00	31.86 0.81 0.00	31.51 0.77 0.00	28.97 0.71 0.00	28.54 0.70 0.00	30.92 0.78 0.00	30.19 0.74 0.00	36.21 0.71 0.00	45.23 0.89 0.00	26.21 0.61 0.00	26.06 0.61 0.00	22.85 0.58 0.00	20.04 0.39 0.00
BURROWS___LYONSDAL 23803	18.82 -0.04 0.00	17.41 -0.02 0.00	16.27 -0.03 0.00	15.53 -0.02 0.00	15.12 0.03 0.00	17.51 0.09 0.00	28.77 0.37 0.00	27.57 0.38 0.00	29.28 0.42 0.00	30.07 0.42 0.00	32.44 0.44 0.00	31.85 0.44 0.00	31.30 0.25 0.00	31.02 0.28 0.00	28.46 0.20 0.00	28.04 0.19 0.00	30.46 0.33 0.00	29.71 0.27 0.00	35.85 0.35 0.00	44.87 0.53 0.00	25.90 0.31 0.00	25.70 0.25 0.00	22.45 0.18 0.00	19.67 0.02 0.00
CAITHNESS_CC_1 323624	20.80 1.94 0.00	19.47 2.04 0.00	18.25 1.94 -0.01	17.30 1.76 0.00	16.65 1.57 0.00	25.24 1.81 -6.00	34.19 2.87 -2.92	35.20 2.69 -5.32	36.53 3.39 -4.17	37.36 3.26 -4.44	46.64 3.59 -11.03	47.64 3.64 -12.58	45.18 3.66 -10.47	44.74 3.60 -10.40	43.59 3.22 -12.11	44.15 3.29 -13.02	48.45 3.74 -14.58	48.49 3.65 -15.39	59.71 4.22 -19.99	76.42 5.59 -26.50	59.72 3.05 -31.08	45.08 2.75 -16.88	35.65 2.12 -11.27	25.71 1.75 -4.31
CALPINE_BETH_PAGE_GT4 24209	20.79 1.92 0.00	19.21 1.78 0.00	18.00 1.70 -0.01	17.10 1.55 0.00	16.56 1.48 0.00	25.24 1.81 -6.00	34.73 3.41 -2.92	35.58 3.07 -5.32	36.82 3.68 -4.17	37.66 3.56 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.46 3.94 -10.47	45.05 3.90 -10.40	43.93 3.56 -12.11	44.46 3.59 -13.02	48.69 3.98 -14.58	48.72 3.89 -15.39	60.03 4.54 -19.99	76.65 5.81 -26.50	59.90 3.22 -31.08	45.44 3.10 -16.88	36.10 2.56 -11.27	26.26 2.30 -4.31
CALPINE_BETH_PAGE_GT_4 323586	20.79 1.92 0.00	19.21 1.78 0.00	18.00 1.70 -0.01	17.10 1.55 0.00	16.56 1.48 0.00	25.24 1.81 -6.00	34.73 3.41 -2.92	35.58 3.07 -5.32	36.82 3.68 -4.17	37.66 3.56 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.46 3.94 -10.47	45.05 3.90 -10.40	43.93 3.56 -12.11	44.46 3.59 -13.02	48.69 3.98 -14.58	48.72 3.89 -15.39	60.03 4.54 -19.99	76.65 5.81 -26.50	59.90 3.22 -31.08	45.44 3.10 -16.88	36.10 2.56 -11.27	26.26 2.30 -4.31
CALPINE_BP_GT1 23823	20.79 1.92 0.00	19.21 1.78 0.00	18.00 1.70 -0.01	17.10 1.55 0.00	16.56 1.48 0.00	25.24 1.81 -6.00	34.73 3.41 -2.92	35.58 3.07 -5.32	36.82 3.68 -4.17	37.66 3.56 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.46 3.94 -10.47	45.05 3.90 -10.40	43.93 3.56 -12.11	44.46 3.59 -13.02	48.69 3.98 -14.58	48.72 3.89 -15.39	60.03 4.54 -19.99	76.65 5.81 -26.50	59.90 3.22 -31.08	45.44 3.10 -16.88	36.10 2.56 -11.27	26.26 2.30 -4.31
CALSPAN___DRP 24200	18.45 -0.41 0.00	16.97 -0.45 0.00	15.84 -0.46 0.00	15.14 -0.40 0.00	14.81 -0.27 0.00	17.11 -0.31 0.00	27.89 -0.51 0.00	27.52 0.33 0.00	28.24 -0.72 0.00	28.68 -0.98 0.00	30.90 -1.12 0.00	30.37 -1.04 0.00	29.93 -1.12 0.00	29.67 -1.08 0.00	27.33 -0.93 0.00	26.84 -1.00 0.00	29.17 -0.96 0.00	28.33 -1.12 0.00	33.62 -1.88 0.00	41.37 -2.97 0.00	24.42 -1.18 0.00	24.41 -1.04 0.00	21.84 -0.42 0.00	18.96 -0.69 0.00
CANDIGU_WT_PWR 323617	19.28 0.41 0.00	17.78 0.35 0.00	16.59 0.29 0.00	15.85 0.31 0.00	15.48 0.39 0.00	17.92 0.49 0.00	29.45 1.05 0.00	28.69 1.50 0.00	29.81 0.84 0.00	30.28 0.62 0.00	32.66 0.64 0.00	32.07 0.66 0.00	31.61 0.56 0.00	31.29 0.55 0.00	28.80 0.54 0.00	28.32 0.47 0.00	30.71 0.57 0.00	29.89 0.44 0.00	35.60 0.11 0.00	44.25 -0.09 0.00	25.98 0.38 0.00	25.86 0.41 0.00	22.89 0.62 0.00	19.93 0.28 0.00
CARR STREET_E_SYR 24060	18.88 0.02 0.00	17.43 0.00 0.00	16.28 -0.02 0.00	15.54 0.00 0.00	15.10 0.02 0.00	17.48 0.05 0.00	28.52 0.11 0.00	27.38 0.19 0.00	29.02 0.06 0.00	29.69 0.03 0.00	32.09 0.06 0.00	31.47 0.06 0.00	31.08 0.03 0.00	30.77 0.03 0.00	28.26 0.00 0.00	27.82 -0.03 0.00	30.16 0.03 0.00	29.42 -0.03 0.00	35.43 -0.07 0.00	44.25 -0.09 0.00	25.65 0.05 0.00	25.53 0.08 0.00	22.42 0.16 0.00	19.71 0.06 0.00

CARTHAGE___PAPER 23857	18.73 -0.13 0.00	17.32 -0.10 0.00	16.17 -0.13 0.00	15.45 -0.09 0.00	15.09 0.00 0.00	17.50 0.07 0.00	28.77 0.37 0.00	27.68 0.49 0.00	29.31 0.35 0.00	30.22 0.56 0.00	32.50 0.48 0.00	31.94 0.53 0.00	31.33 0.28 0.00	31.05 0.31 0.00	28.46 0.20 0.00	28.04 0.19 0.00	30.55 0.42 0.00	29.74 0.29 0.00	35.85 0.35 0.00	44.92 0.58 0.00	25.95 0.36 0.00	25.70 0.25 0.00	22.42 0.16 0.00	19.55 -0.10 0.00
CE_DUNWOOD___DRP 24194	20.30 1.43 0.00	18.68 1.25 0.00	17.47 1.17 0.00	16.63 1.09 0.00	16.11 1.03 0.00	18.73 1.31 0.00	31.02 2.61 0.00	29.53 2.34 0.00	31.89 2.93 0.00	32.48 2.82 0.00	35.19 3.17 0.00	34.58 3.17 0.00	34.31 3.26 0.00	33.97 3.23 0.00	31.23 2.97 0.00	30.79 2.95 0.00	33.33 3.19 0.00	32.57 3.12 0.00	39.30 3.80 0.00	49.13 4.79 0.00	28.26 2.66 0.00	27.92 2.47 0.00	24.23 1.96 0.00	21.34 1.69 0.00
CE_MILLWOOD___DRP 24193	20.24 1.38 0.00	18.63 1.20 0.00	17.44 1.14 0.00	16.59 1.04 0.00	16.07 0.98 0.00	18.68 1.25 0.00	30.90 2.50 0.00	29.45 2.26 0.00	31.78 2.81 0.00	32.39 2.73 0.00	35.06 3.04 0.00	34.49 3.08 0.00	34.19 3.14 0.00	33.85 3.10 0.00	31.11 2.85 0.00	30.68 2.84 0.00	33.24 3.10 0.00	32.48 3.03 0.00	39.15 3.66 0.00	49.00 4.66 0.00	28.15 2.56 0.00	27.84 2.39 0.00	24.16 1.89 0.00	21.28 1.63 0.00
CE_NYC2_DRP 24202	20.59 1.72 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.42 3.31 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
CE_NYC_DRP 24195	20.52 1.66 0.00	18.84 1.41 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.91 1.48 0.00	31.36 2.95 0.00	29.88 2.69 0.00	38.92 3.30 -6.66	49.03 3.20 -16.17	46.36 3.59 -10.75	42.40 3.61 -7.37	41.21 3.66 -6.50	41.17 3.63 -6.80	40.09 3.31 -8.53	41.02 3.31 -9.86	47.96 3.59 -14.24	41.91 3.50 -8.96	42.10 4.22 -2.38	49.72 5.37 -0.02	36.10 2.99 -7.51	28.22 2.77 0.00	24.47 2.20 0.00	21.58 1.93 0.00
CHAFFEE___LFGE 323603	19.73 0.87 0.00	18.05 0.63 0.00	16.77 0.47 0.00	16.06 0.51 0.00	15.72 0.63 0.00	18.44 1.01 0.00	31.81 3.41 0.00	31.49 4.30 0.00	32.67 3.71 0.00	33.10 3.44 0.00	35.61 3.59 0.00	35.02 3.61 0.00	34.31 3.26 0.00	34.09 3.35 0.00	31.08 2.83 0.00	30.49 2.65 0.00	33.24 3.10 0.00	32.19 2.74 0.00	38.20 2.70 0.00	47.71 3.37 0.00	27.59 2.00 0.00	27.46 2.01 0.00	24.03 1.76 0.00	20.75 1.10 0.00
CHATEAUG_WT_PWR 323614	18.15 -0.72 0.00	16.82 -0.61 0.00	15.73 -0.57 0.00	15.02 -0.53 0.00	14.57 -0.51 0.00	16.85 -0.58 0.00	27.41 -0.99 0.00	26.51 -0.68 0.00	28.18 -0.78 0.00	29.09 -0.56 0.00	31.22 -0.80 0.00	30.53 -0.88 0.00	30.12 -0.93 0.00	29.88 -0.86 0.00	27.47 -0.79 0.00	27.06 -0.78 0.00	29.26 -0.87 0.00	28.57 -0.88 0.00	34.79 -0.71 0.00	43.28 -1.06 0.00	24.80 -0.79 0.00	24.69 -0.76 0.00	21.55 -0.71 0.00	18.92 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	17.96 -0.91 0.00	16.64 -0.78 0.00	15.57 -0.73 0.00	14.86 -0.68 0.00	14.42 -0.66 0.00	16.66 -0.77 0.00	27.04 -1.36 0.00	26.19 -1.01 0.00	27.84 -1.13 0.00	28.77 -0.89 0.00	30.84 -1.18 0.00	30.15 -1.26 0.00	29.75 -1.30 0.00	29.54 -1.20 0.00	27.16 -1.10 0.00	26.76 -1.09 0.00	28.90 -1.24 0.00	28.24 -1.21 0.00	34.43 -1.06 0.00	42.83 -1.51 0.00	24.52 -1.07 0.00	24.38 -1.07 0.00	21.31 -0.96 0.00	18.73 -0.92 0.00
CH_MIDHUDSON___DRP 24192	20.18 1.32 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.59 1.04 0.00	16.05 0.97 0.00	18.65 1.22 0.00	30.82 2.41 0.00	29.37 2.18 0.00	31.66 2.69 0.00	32.27 2.61 0.00	34.94 2.91 0.00	34.36 2.95 0.00	34.06 3.01 0.00	33.72 2.98 0.00	31.00 2.74 0.00	30.57 2.73 0.00	33.12 2.98 0.00	32.36 2.92 0.00	39.01 3.51 0.00	48.77 4.43 0.00	28.05 2.46 0.00	27.77 2.32 0.00	24.09 1.83 0.00	21.22 1.57 0.00
CH_MISC_IPPS 23765	20.20 1.34 0.00	18.63 1.20 0.00	17.44 1.14 0.00	16.62 1.07 0.00	16.08 1.00 0.00	18.66 1.24 0.00	30.90 2.50 0.00	29.45 2.26 0.00	31.75 2.78 0.00	32.36 2.70 0.00	34.94 2.91 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.08 2.83 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.45 3.00 0.00	39.05 3.55 0.00	48.86 4.52 0.00	28.15 2.56 0.00	27.84 2.39 0.00	24.16 1.89 0.00	21.26 1.61 0.00
CH_RES_BVR_FALLS 23983	18.58 -0.28 0.00	17.18 -0.24 0.00	16.09 -0.21 0.00	15.36 -0.19 0.00	14.92 -0.17 0.00	17.22 -0.21 0.00	28.03 -0.37 0.00	26.86 -0.33 0.00	28.59 -0.38 0.00	29.30 -0.36 0.00	31.64 -0.38 0.00	30.97 -0.44 0.00	30.58 -0.47 0.00	30.28 -0.46 0.00	27.84 -0.42 0.00	27.43 -0.42 0.00	29.71 -0.42 0.00	29.04 -0.41 0.00	35.04 -0.46 0.00	43.76 -0.58 0.00	25.24 -0.36 0.00	25.12 -0.33 0.00	21.96 -0.31 0.00	19.38 -0.28 0.00
CH_RES_NIAGARA 23895	18.30 -0.57 0.00	16.83 -0.59 0.00	15.73 -0.57 0.00	15.05 -0.50 0.00	14.72 -0.36 0.00	16.96 -0.47 0.00	27.47 -0.94 0.00	27.14 -0.05 0.00	27.72 -1.25 0.00	28.12 -1.54 0.00	30.32 -1.70 0.00	29.81 -1.60 0.00	29.37 -1.68 0.00	29.11 -1.63 0.00	26.82 -1.44 0.00	26.34 -1.50 0.00	28.63 -1.51 0.00	27.83 -1.62 0.00	33.01 -2.48 0.00	40.48 -3.86 0.00	23.96 -1.64 0.00	23.97 -1.48 0.00	21.58 -0.69 0.00	18.73 -0.92 0.00
CH_RES_SYRACUSE 23985	18.96 0.09 0.00	17.51 0.09 0.00	16.35 0.05 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.51 0.09 0.00	28.46 0.06 0.00	27.22 0.03 0.00	28.85 -0.12 0.00	29.51 -0.15 0.00	31.86 -0.16 0.00	31.29 -0.13 0.00	30.89 -0.16 0.00	30.56 -0.18 0.00	28.09 -0.17 0.00	27.65 -0.19 0.00	29.98 -0.15 0.00	29.24 -0.21 0.00	35.21 -0.28 0.00	44.03 -0.31 0.00	25.54 -0.05 0.00	25.47 0.03 0.00	22.51 0.24 0.00	19.79 0.14 0.00
CLINTON_WT_PWR 323605	18.15 -0.72 0.00	16.82 -0.61 0.00	15.73 -0.57 0.00	15.02 -0.53 0.00	14.57 -0.51 0.00	16.85 -0.58 0.00	27.41 -0.99 0.00	26.51 -0.68 0.00	28.18 -0.78 0.00	29.09 -0.56 0.00	31.22 -0.80 0.00	30.53 -0.88 0.00	30.12 -0.93 0.00	29.88 -0.86 0.00	27.47 -0.79 0.00	27.06 -0.78 0.00	29.26 -0.87 0.00	28.57 -0.88 0.00	34.79 -0.71 0.00	43.28 -1.06 0.00	24.80 -0.79 0.00	24.69 -0.76 0.00	21.55 -0.71 0.00	18.92 -0.73 0.00
CLINTON___LFGE 323618	18.03 -0.83 0.00	16.71 -0.71 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.50 -0.59 0.00	16.78 -0.64 0.00	27.35 -1.05 0.00	26.62 -0.57 0.00	28.27 -0.70 0.00	29.27 -0.39 0.00	31.35 -0.67 0.00	30.66 -0.75 0.00	30.21 -0.84 0.00	30.00 -0.74 0.00	27.55 -0.71 0.00	27.15 -0.70 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	35.07 -0.43 0.00	43.50 -0.84 0.00	24.83 -0.77 0.00	24.71 -0.74 0.00	21.58 -0.69 0.00	18.86 -0.79 0.00
COLONIE_LFGE___ 323577	20.13 1.26 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.55 1.01 0.00	16.04 0.95 0.00	18.44 1.01 0.00	30.39 1.99 0.00	28.77 1.58 0.00	30.99 2.03 0.00	31.59 1.93 0.00	34.23 2.21 0.00	33.58 2.17 0.00	33.25 2.20 0.00	32.86 2.12 0.00	30.24 1.98 0.00	29.74 1.89 0.00	32.18 2.05 0.00	31.48 2.03 0.00	37.84 2.34 0.00	47.62 3.28 0.00	27.34 1.74 0.00	27.21 1.76 0.00	23.71 1.45 0.00	21.05 1.40 0.00

CORNELL____ 23752	19.99 1.13 0.00	18.47 1.05 0.00	17.21 0.91 0.00	16.46 0.92 0.00	16.02 0.94 0.00	18.51 1.08 0.00	30.36 1.96 0.00	29.34 2.15 0.00	30.82 1.85 0.00	31.59 1.93 0.00	34.14 2.11 0.00	33.48 2.07 0.00	32.98 1.93 0.00	32.59 1.84 0.00	29.90 1.64 0.00	29.54 1.70 0.00	31.94 1.81 0.00	31.10 1.65 0.00	37.56 2.06 0.00	47.22 2.88 0.00	27.44 1.84 0.00	27.26 1.81 0.00	24.05 1.78 0.00	20.93 1.28 0.00
COXSACKIE___GT 23611	20.22 1.36 0.00	18.75 1.32 0.00	17.55 1.26 0.00	16.74 1.20 0.00	16.17 1.09 0.00	19.24 1.81 0.00	31.93 3.52 0.00	30.35 3.15 0.00	32.64 3.68 0.00	33.28 3.62 0.00	36.06 4.03 0.00	35.53 4.11 0.00	35.12 4.07 0.00	34.83 4.09 0.00	31.90 3.65 0.00	31.38 3.54 0.00	34.17 4.04 0.00	33.45 4.01 0.00	40.61 5.11 0.00	50.55 6.21 0.00	28.95 3.35 0.00	28.55 3.10 0.00	24.81 2.54 0.00	21.75 2.10 0.00
CRESCENT___HYD 24018	20.13 1.26 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.55 1.01 0.00	16.04 0.95 0.00	18.44 1.01 0.00	30.39 1.99 0.00	28.77 1.58 0.00	30.99 2.03 0.00	31.59 1.93 0.00	34.23 2.21 0.00	33.58 2.17 0.00	33.25 2.20 0.00	32.86 2.12 0.00	30.24 1.98 0.00	29.74 1.89 0.00	32.18 2.05 0.00	31.48 2.03 0.00	37.84 2.34 0.00	47.62 3.28 0.00	27.34 1.74 0.00	27.21 1.76 0.00	23.71 1.45 0.00	21.05 1.40 0.00
CRUCIBLE_METL_DRP 24180	18.96 0.09 0.00	17.51 0.09 0.00	16.35 0.05 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.51 0.09 0.00	28.46 0.06 0.00	27.22 0.03 0.00	28.85 -0.12 0.00	29.51 -0.15 0.00	31.86 -0.16 0.00	31.29 -0.13 0.00	30.89 -0.16 0.00	30.56 -0.18 0.00	28.09 -0.17 0.00	27.65 -0.19 0.00	29.98 -0.15 0.00	29.24 -0.21 0.00	35.21 -0.28 0.00	44.03 -0.31 0.00	25.54 -0.05 0.00	25.47 0.03 0.00	22.51 0.24 0.00	19.79 0.14 0.00
DANC___LFGE 323619	18.77 -0.09 0.00	17.38 -0.05 0.00	16.22 -0.08 0.00	15.50 -0.05 0.00	15.13 0.05 0.00	17.55 0.12 0.00	28.92 0.51 0.00	27.82 0.63 0.00	29.46 0.49 0.00	30.37 0.71 0.00	32.66 0.64 0.00	32.13 0.72 0.00	31.48 0.43 0.00	31.23 0.49 0.00	28.60 0.34 0.00	28.18 0.33 0.00	30.71 0.57 0.00	29.92 0.47 0.00	36.07 0.57 0.00	45.23 0.89 0.00	26.11 0.51 0.00	25.83 0.38 0.00	22.53 0.27 0.00	19.61 -0.04 0.00
DANSKAMMER___1 23586	20.20 1.34 0.00	18.63 1.20 0.00	17.44 1.14 0.00	16.62 1.07 0.00	16.08 1.00 0.00	18.66 1.24 0.00	30.90 2.50 0.00	29.45 2.26 0.00	31.75 2.78 0.00	32.36 2.70 0.00	34.94 2.91 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.08 2.83 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.45 3.00 0.00	39.05 3.55 0.00	48.86 4.52 0.00	28.15 2.56 0.00	27.84 2.39 0.00	24.16 1.89 0.00	21.26 1.61 0.00
DANSKAMMER___2 23589	20.20 1.34 0.00	18.63 1.20 0.00	17.44 1.14 0.00	16.62 1.07 0.00	16.08 1.00 0.00	18.66 1.24 0.00	30.90 2.50 0.00	29.45 2.26 0.00	31.75 2.78 0.00	32.36 2.70 0.00	34.94 2.91 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.08 2.83 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.45 3.00 0.00	39.05 3.55 0.00	48.86 4.52 0.00	28.15 2.56 0.00	27.84 2.39 0.00	24.16 1.89 0.00	21.26 1.61 0.00
DANSKAMMER___3 23590	20.20 1.34 0.00	18.63 1.20 0.00	17.44 1.14 0.00	16.62 1.07 0.00	16.08 1.00 0.00	18.66 1.24 0.00	30.90 2.50 0.00	29.45 2.26 0.00	31.75 2.78 0.00	32.36 2.70 0.00	34.94 2.91 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.08 2.83 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.45 3.00 0.00	39.05 3.55 0.00	48.86 4.52 0.00	28.15 2.56 0.00	27.84 2.39 0.00	24.16 1.89 0.00	21.26 1.61 0.00
DANSKAMMER___4 23591	20.20 1.34 0.00	18.63 1.20 0.00	17.44 1.14 0.00	16.62 1.07 0.00	16.08 1.00 0.00	18.66 1.24 0.00	30.90 2.50 0.00	29.45 2.26 0.00	31.75 2.78 0.00	32.36 2.70 0.00	34.94 2.91 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.08 2.83 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.45 3.00 0.00	39.05 3.55 0.00	48.86 4.52 0.00	28.15 2.56 0.00	27.84 2.39 0.00	24.16 1.89 0.00	21.26 1.61 0.00
DANSKAMMER___DIESEL 23592	20.20 1.34 0.00	18.63 1.20 0.00	17.44 1.14 0.00	16.62 1.07 0.00	16.08 1.00 0.00	18.66 1.24 0.00	30.90 2.50 0.00	29.45 2.26 0.00	31.75 2.78 0.00	32.36 2.70 0.00	34.94 2.91 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.75 3.01 0.00	31.08 2.83 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.45 3.00 0.00	39.05 3.55 0.00	48.86 4.52 0.00	28.15 2.56 0.00	27.84 2.39 0.00	24.16 1.89 0.00	21.26 1.61 0.00
DASHVILLE___HYD 23610	20.13 1.26 0.00	18.51 1.08 0.00	17.33 1.03 0.00	16.49 0.95 0.00	15.98 0.89 0.00	18.53 1.10 0.00	30.56 2.16 0.00	29.20 2.01 0.00	31.49 2.52 0.00	32.12 2.46 0.00	34.74 2.72 0.00	34.18 2.76 0.00	33.84 2.79 0.00	33.51 2.77 0.00	30.86 2.60 0.00	30.40 2.56 0.00	32.94 2.80 0.00	32.16 2.71 0.00	38.73 3.23 0.00	48.38 4.04 0.00	27.87 2.28 0.00	27.56 2.11 0.00	23.94 1.67 0.00	21.07 1.41 0.00
DELAWARE___LFGE 323621	19.47 0.60 0.00	17.97 0.54 0.00	16.80 0.51 0.00	16.03 0.48 0.00	15.54 0.45 0.00	18.02 0.59 0.00	29.71 1.31 0.00	28.39 1.20 0.00	30.30 1.33 0.00	30.96 1.30 0.00	33.46 1.44 0.00	32.89 1.48 0.00	32.48 1.43 0.00	32.12 1.38 0.00	29.50 1.24 0.00	29.07 1.23 0.00	31.55 1.42 0.00	30.80 1.35 0.00	37.13 1.63 0.00	46.47 2.13 0.00	26.75 1.15 0.00	26.54 1.09 0.00	23.14 0.87 0.00	20.36 0.71 0.00
DOGLEVILLE___HYD 23807	20.22 1.36 0.00	18.68 1.25 0.00	17.47 1.17 0.00	16.66 1.12 0.00	16.19 1.10 0.00	18.63 1.20 0.00	30.59 2.19 0.00	29.18 1.98 0.00	31.05 2.09 0.00	31.76 2.11 0.00	34.33 2.31 0.00	33.64 2.23 0.00	33.25 2.20 0.00	32.89 2.15 0.00	30.24 1.98 0.00	29.79 1.95 0.00	32.30 2.17 0.00	31.54 2.09 0.00	37.95 2.45 0.00	47.67 3.33 0.00	27.54 1.95 0.00	27.36 1.91 0.00	23.94 1.67 0.00	21.08 1.43 0.00
DUNKIRK___1 23563	18.54 -0.32 0.00	17.08 -0.35 0.00	15.92 -0.37 0.00	15.23 -0.31 0.00	14.89 -0.20 0.00	17.27 -0.16 0.00	28.38 -0.03 0.00	27.82 0.63 0.00	28.73 -0.23 0.00	29.15 -0.50 0.00	31.32 -0.70 0.00	30.78 -0.63 0.00	30.34 -0.71 0.00	30.10 -0.65 0.00	27.78 -0.48 0.00	27.29 -0.56 0.00	29.56 -0.57 0.00	28.77 -0.68 0.00	33.86 -1.63 0.00	41.90 -2.44 0.00	24.83 -0.77 0.00	24.76 -0.69 0.00	22.00 -0.27 0.00	19.20 -0.45 0.00
DUNKIRK___2 23564	18.54 -0.32 0.00	17.08 -0.35 0.00	15.92 -0.37 0.00	15.23 -0.31 0.00	14.89 -0.20 0.00	17.27 -0.16 0.00	28.38 -0.03 0.00	27.82 0.63 0.00	28.73 -0.23 0.00	29.15 -0.50 0.00	31.32 -0.70 0.00	30.78 -0.63 0.00	30.34 -0.71 0.00	30.10 -0.65 0.00	27.78 -0.48 0.00	27.29 -0.56 0.00	29.56 -0.57 0.00	28.77 -0.68 0.00	33.86 -1.63 0.00	41.90 -2.44 0.00	24.83 -0.77 0.00	24.76 -0.69 0.00	22.00 -0.27 0.00	19.20 -0.45 0.00
DUNKIRK___3 23565	18.56 -0.30 0.00	17.10 -0.33 0.00	15.94 -0.36 0.00	15.25 -0.30 0.00	14.89 -0.20 0.00	17.27 -0.16 0.00	28.26 -0.14 0.00	27.74 0.54 0.00	28.65 -0.32 0.00	29.06 -0.59 0.00	31.25 -0.77 0.00	30.72 -0.69 0.00	30.27 -0.78 0.00	30.00 -0.74 0.00	27.69 -0.57 0.00	27.20 -0.64 0.00	29.50 -0.63 0.00	28.71 -0.74 0.00	33.86 -1.63 0.00	41.86 -2.48 0.00	24.75 -0.84 0.00	24.71 -0.74 0.00	21.98 -0.29 0.00	19.18 -0.47 0.00



DUNKIRK___4 23566	18.56 -0.30 0.00	17.10 -0.33 0.00	15.94 -0.36 0.00	15.25 -0.30 0.00	14.89 -0.20 0.00	17.27 -0.16 0.00	28.26 -0.14 0.00	27.74 0.54 0.00	28.65 -0.32 0.00	29.06 -0.59 0.00	31.25 -0.77 0.00	30.72 -0.69 0.00	30.27 -0.78 0.00	30.00 -0.74 0.00	27.69 -0.57 0.00	27.20 -0.64 0.00	29.50 -0.63 0.00	28.71 -0.74 0.00	33.86 -1.63 0.00	41.86 -2.48 0.00	24.75 -0.84 0.00	24.71 -0.74 0.00	21.98 -0.29 0.00	19.18 -0.47 0.00
EAST HAMPTON___GT 23717	21.94 3.07 0.00	20.53 3.10 0.00	19.22 2.92 -0.01	18.23 2.69 0.00	17.51 2.43 0.00	26.30 2.88 -6.00	35.98 4.66 -2.92	37.13 4.62 -5.32	38.73 5.59 -4.17	39.59 5.49 -4.44	49.20 6.15 -11.03	50.09 6.09 -12.58	47.51 5.99 -10.47	47.01 5.87 -10.40	45.59 5.23 -12.11	46.10 5.23 -13.02	50.56 5.85 -14.58	50.55 5.71 -15.39	62.37 6.89 -19.99	79.84 9.00 -26.50	61.71 5.04 -31.08	46.73 4.40 -16.88	36.99 3.45 -11.27	26.67 2.71 -4.31
EAST RIVER___6 23660	20.52 1.66 0.00	18.86 1.43 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.93 1.50 0.00	31.39 2.98 0.00	29.91 2.72 0.00	39.00 3.33 -6.70	49.20 3.26 -16.28	46.46 3.62 -10.82	42.47 3.64 -7.42	41.32 3.73 -6.54	41.28 3.69 -6.85	40.21 3.36 -8.58	41.14 3.37 -9.93	48.11 3.65 -14.33	42.03 3.56 -9.01	42.15 4.26 -2.40	49.77 5.41 -0.02	36.18 3.02 -7.56	28.25 2.80 0.00	24.47 2.20 0.00	21.60 1.95 0.00
EAST RIVER___7 23524	20.52 1.66 0.00	18.86 1.43 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.93 1.50 0.00	31.39 2.98 0.00	29.91 2.72 0.00	39.00 3.33 -6.70	49.20 3.26 -16.28	46.46 3.62 -10.82	42.47 3.64 -7.42	41.32 3.73 -6.54	41.28 3.69 -6.85	40.21 3.36 -8.58	41.14 3.37 -9.93	48.11 3.65 -14.33	42.03 3.56 -9.01	42.15 4.26 -2.40	49.77 5.41 -0.02	36.18 3.02 -7.56	28.25 2.80 0.00	24.47 2.20 0.00	21.60 1.95 0.00
EAST_HAMPTON___DIESEL 23722	21.94 3.07 0.00	20.53 3.10 0.00	19.22 2.92 -0.01	18.23 2.69 0.00	17.51 2.43 0.00	26.30 2.88 -6.00	35.98 4.66 -2.92	37.13 4.62 -5.32	38.73 5.59 -4.17	39.59 5.49 -4.44	49.20 6.15 -11.03	50.09 6.09 -12.58	47.51 5.99 -10.47	47.01 5.87 -10.40	45.59 5.23 -12.11	46.10 5.23 -13.02	50.56 5.85 -14.58	50.55 5.71 -15.39	62.37 6.89 -19.99	79.84 9.00 -26.50	61.71 5.04 -31.08	46.73 4.40 -16.88	36.99 3.45 -11.27	26.67 2.71 -4.31
EAST_RIVER___1 323558	20.52 1.66 0.00	18.84 1.41 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.91 1.48 0.00	31.36 2.95 0.00	29.88 2.69 0.00	38.92 3.30 -6.66	49.03 3.20 -16.17	46.36 3.59 -10.75	42.40 3.61 -7.37	41.21 3.66 -6.50	41.17 3.63 -6.80	40.09 3.31 -8.53	41.02 3.31 -9.86	47.96 3.59 -14.24	41.91 3.50 -8.96	42.10 4.22 -2.38	49.72 5.37 -0.02	36.10 2.99 -7.51	28.22 2.77 0.00	24.47 2.20 0.00	21.58 1.93 0.00
EAST_RIVER___2 323559	20.52 1.66 0.00	18.86 1.43 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.93 1.50 0.00	31.39 2.98 0.00	29.91 2.72 0.00	39.00 3.33 -6.70	49.20 3.26 -16.28	46.46 3.62 -10.82	42.47 3.64 -7.42	41.32 3.73 -6.54	41.28 3.69 -6.85	40.21 3.36 -8.58	41.14 3.37 -9.93	48.11 3.65 -14.33	42.03 3.56 -9.01	42.15 4.26 -2.40	49.77 5.41 -0.02	36.18 3.02 -7.56	28.25 2.80 0.00	24.47 2.20 0.00	21.60 1.95 0.00
EAST___DELAWARE_HYD 23607	19.52 0.66 0.00	18.07 0.64 0.00	16.92 0.62 0.00	16.13 0.59 0.00	15.61 0.53 0.00	18.14 0.71 0.00	29.85 1.45 0.00	28.52 1.33 0.00	29.92 0.96 0.00	30.49 0.83 0.00	32.95 0.93 0.00	32.38 0.97 0.00	32.04 0.99 0.00	31.79 1.05 0.00	29.16 0.90 0.00	28.71 0.86 0.00	31.16 1.02 0.00	31.22 1.77 0.00	37.73 2.24 0.00	47.05 2.70 0.00	27.00 1.41 0.00	26.72 1.27 0.00	23.25 0.98 0.00	20.44 0.79 0.00
ELEC_TRO_TEK 24086	20.52 1.66 0.00	18.96 1.53 0.00	17.77 1.47 -0.01	16.88 1.34 0.00	16.35 1.27 0.00	25.01 1.59 -6.00	34.39 3.07 -2.92	35.29 2.77 -5.32	36.53 3.39 -4.17	37.39 3.29 -4.44	46.67 3.62 -11.03	47.64 3.64 -12.59	45.21 3.69 -10.47	44.80 3.66 -10.40	43.73 3.36 -12.11	44.24 3.37 -13.02	48.45 3.74 -14.58	48.49 3.65 -15.39	59.89 4.40 -19.99	76.33 5.50 -26.50	59.74 3.07 -31.08	45.21 2.88 -16.88	35.83 2.29 -11.27	25.99 2.02 -4.31
ELLENBURG_WT_PWR 323604	18.15 -0.72 0.00	16.82 -0.61 0.00	15.73 -0.57 0.00	15.02 -0.53 0.00	14.57 -0.51 0.00	16.85 -0.58 0.00	27.41 -0.99 0.00	26.51 -0.68 0.00	28.18 -0.78 0.00	29.09 -0.56 0.00	31.22 -0.80 0.00	30.53 -0.88 0.00	30.12 -0.93 0.00	29.88 -0.86 0.00	27.47 -0.79 0.00	27.06 -0.78 0.00	29.26 -0.87 0.00	28.57 -0.88 0.00	34.79 -0.71 0.00	43.28 -1.06 0.00	24.80 -0.79 0.00	24.69 -0.76 0.00	21.55 -0.71 0.00	18.92 -0.73 0.00
E_CANADA_CAP_HY 24051	19.01 0.15 0.00	17.57 0.14 0.00	16.48 0.18 0.00	15.72 0.17 0.00	15.22 0.14 0.00	17.67 0.24 0.00	29.34 0.94 0.00	27.95 0.76 0.00	29.81 0.84 0.00	30.58 0.92 0.00	33.05 1.02 0.00	32.35 0.94 0.00	31.89 0.84 0.00	31.45 0.71 0.00	28.80 0.54 0.00	28.32 0.47 0.00	30.86 0.72 0.00	30.19 0.74 0.00	36.49 0.99 0.00	46.03 1.68 0.00	26.06 0.46 0.00	25.98 0.53 0.00	22.58 0.31 0.00	19.87 0.22 0.00
E_CANADA_MHWK_HY 24050	20.22 1.36 0.00	18.68 1.25 0.00	17.47 1.17 0.00	16.66 1.12 0.00	16.19 1.10 0.00	18.63 1.20 0.00	30.59 2.19 0.00	29.18 1.98 0.00	31.05 2.09 0.00	31.76 2.11 0.00	34.33 2.31 0.00	33.64 2.23 0.00	33.25 2.20 0.00	32.89 2.15 0.00	30.24 1.98 0.00	29.79 1.95 0.00	32.30 2.17 0.00	31.54 2.09 0.00	37.95 2.45 0.00	47.67 3.33 0.00	27.54 1.95 0.00	27.36 1.91 0.00	23.94 1.67 0.00	21.08 1.43 0.00
E_FISHKILL___LBMP 23776	20.15 1.28 0.00	18.56 1.13 0.00	17.36 1.06 0.00	16.54 0.99 0.00	16.02 0.94 0.00	18.60 1.17 0.00	30.73 2.33 0.00	29.29 2.09 0.00	31.60 2.64 0.00	32.18 2.52 0.00	34.87 2.85 0.00	34.27 2.86 0.00	33.97 2.92 0.00	33.63 2.89 0.00	30.92 2.66 0.00	30.52 2.67 0.00	33.03 2.89 0.00	32.28 2.83 0.00	38.87 3.37 0.00	48.64 4.30 0.00	27.98 2.38 0.00	27.69 2.24 0.00	24.03 1.76 0.00	21.18 1.53 0.00
FAR ROCKAWAY___4 23548	21.00 2.13 -0.01	19.40 1.97 -0.01	18.19 1.87 -0.01	17.28 1.73 -0.01	16.74 1.64 -0.01	25.39 1.95 -6.01	35.19 3.86 -2.92	35.97 3.45 -5.33	37.20 4.06 -4.18	38.11 4.00 -4.45	47.45 4.39 -11.04	48.46 4.46 -12.59	46.02 4.50 -10.47	45.60 4.46 -10.41	44.44 4.07 -12.11	44.97 4.09 -13.03	48.91 4.19 -14.59	48.97 4.12 -15.39	60.46 4.97 -19.99	77.18 6.34 -26.50	60.29 3.61 -31.08	45.98 3.64 -16.89	36.50 2.96 -11.27	26.52 2.55 -4.32
FARRAGUT___LBMP 323566	20.48 1.62 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.76 1.21 0.00	16.22 1.13 0.00	18.89 1.46 0.00	31.30 2.90 0.00	29.83 2.64 0.00	38.91 3.24 -6.70	49.08 3.14 -16.28	46.33 3.49 -10.82	42.35 3.52 -7.42	41.16 3.57 -6.54	41.15 3.57 -6.85	40.09 3.25 -8.58	41.00 3.23 -9.93	47.99 3.53 -14.33	41.91 3.45 -9.01	42.05 4.15 -2.40	49.63 5.28 -0.02	36.10 2.94 -7.56	28.20 2.75 0.00	24.43 2.16 0.00	21.54 1.89 0.00
FENNER___WINDPWR 24204	19.33 0.47 0.00	17.86 0.44 0.00	16.69 0.39 0.00	15.93 0.39 0.00	15.49 0.41 0.00	17.90 0.47 0.00	29.45 1.05 0.00	28.22 1.03 0.00	29.98 1.01 0.00	30.73 1.07 0.00	33.17 1.15 0.00	32.54 1.13 0.00	32.07 1.02 0.00	31.76 1.01 0.00	29.13 0.88 0.00	28.71 0.86 0.00	31.16 1.02 0.00	30.39 0.94 0.00	36.67 1.17 0.00	45.98 1.64 0.00	26.52 0.92 0.00	26.37 0.92 0.00	23.09 0.82 0.00	20.24 0.59 0.00

FIBERTEK____ENERGY 23856	18.96 0.09 0.00	17.51 0.09 0.00	16.35 0.05 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.51 0.09 0.00	28.46 0.06 0.00	27.22 0.03 0.00	28.85 -0.12 0.00	29.51 -0.15 0.00	31.86 -0.16 0.00	31.29 -0.13 0.00	30.89 -0.16 0.00	30.56 -0.18 0.00	28.09 -0.17 0.00	27.65 -0.19 0.00	29.98 -0.15 0.00	29.24 -0.21 0.00	35.21 -0.28 0.00	44.03 -0.31 0.00	25.54 -0.05 0.00	25.47 0.03 0.00	22.51 0.24 0.00	19.79 0.14 0.00
FITZPATRICK____ 23598	18.50 -0.36 0.00	17.08 -0.35 0.00	15.97 -0.33 0.00	15.23 -0.31 0.00	14.80 -0.29 0.00	17.11 -0.31 0.00	27.78 -0.62 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.63 -0.79 0.00	30.24 -0.81 0.00	29.94 -0.80 0.00	27.52 -0.73 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.50 -0.99 0.00	43.05 -1.29 0.00	24.98 -0.61 0.00	24.89 -0.56 0.00	21.89 -0.38 0.00	19.30 -0.35 0.00
FORT ORANGE____ 23900	19.84 0.98 0.00	18.35 0.92 0.00	17.18 0.88 0.00	16.35 0.81 0.00	15.84 0.75 0.00	18.18 0.75 0.00	29.85 1.45 0.00	28.33 1.14 0.00	30.39 1.42 0.00	31.02 1.36 0.00	33.33 1.31 0.00	32.73 1.32 0.00	32.42 1.37 0.00	32.06 1.32 0.00	29.45 1.19 0.00	29.01 1.17 0.00	31.43 1.30 0.00	30.72 1.27 0.00	37.06 1.56 0.00	46.51 2.17 0.00	26.87 1.28 0.00	26.70 1.25 0.00	23.38 1.11 0.00	20.73 1.08 0.00
FORT_DRUM_COGEN 23780	18.77 -0.09 0.00	17.38 -0.05 0.00	16.20 -0.10 0.00	15.50 -0.05 0.00	15.13 0.05 0.00	17.55 0.12 0.00	28.92 0.51 0.00	27.82 0.63 0.00	29.43 0.46 0.00	30.37 0.71 0.00	32.66 0.64 0.00	32.10 0.69 0.00	31.45 0.40 0.00	31.20 0.46 0.00	28.60 0.34 0.00	28.15 0.31 0.00	30.71 0.57 0.00	29.89 0.44 0.00	36.03 0.53 0.00	45.18 0.84 0.00	26.08 0.49 0.00	25.83 0.38 0.00	22.51 0.24 0.00	19.61 -0.04 0.00
FPL FAR_ROCK_GT1 24212	21.00 2.13 -0.01	19.40 1.97 -0.01	18.19 1.87 -0.01	17.28 1.73 -0.01	16.74 1.64 -0.01	25.39 1.95 -6.01	35.19 3.86 -2.92	35.97 3.45 -5.33	37.20 4.06 -4.18	38.11 4.00 -4.45	47.45 4.39 -11.04	48.46 4.46 -12.59	46.02 4.50 -10.47	45.60 4.46 -10.41	44.44 4.07 -12.11	44.97 4.09 -13.03	48.91 4.19 -14.59	48.97 4.12 -15.39	60.46 4.97 -19.99	77.18 6.34 -26.50	60.29 3.61 -31.08	45.98 3.64 -16.89	36.50 2.96 -11.27	26.52 2.55 -4.32
FPL FAR_ROCK_GT2 23815	21.00 2.13 -0.01	19.40 1.97 -0.01	18.19 1.87 -0.01	17.28 1.73 -0.01	16.74 1.64 -0.01	25.39 1.95 -6.01	35.19 3.86 -2.92	35.97 3.45 -5.33	37.20 4.06 -4.18	38.11 4.00 -4.45	47.45 4.39 -11.04	48.46 4.46 -12.59	46.02 4.50 -10.47	45.60 4.46 -10.41	44.44 4.07 -12.11	44.97 4.09 -13.03	48.91 4.19 -14.59	48.97 4.12 -15.39	60.46 4.97 -19.99	77.18 6.34 -26.50	60.29 3.61 -31.08	45.98 3.64 -16.89	36.50 2.96 -11.27	26.52 2.55 -4.32
FRANKLIN_FALL_HYD 24054	17.96 -0.91 0.00	16.66 -0.77 0.00	15.57 -0.73 0.00	14.89 -0.65 0.00	14.44 -0.65 0.00	16.70 -0.73 0.00	27.24 -1.16 0.00	26.48 -0.71 0.00	28.13 -0.84 0.00	29.12 -0.53 0.00	31.16 -0.86 0.00	30.44 -0.97 0.00	29.96 -1.09 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.98 -0.86 0.00	29.17 -0.96 0.00	28.45 -1.00 0.00	34.75 -0.75 0.00	43.23 -1.11 0.00	24.72 -0.87 0.00	24.61 -0.84 0.00	21.49 -0.78 0.00	18.75 -0.90 0.00
FREEPORT_EQUS_GT1 23764	20.79 1.92 0.00	19.21 1.78 0.00	18.00 1.70 -0.01	17.10 1.55 0.00	16.55 1.46 0.00	25.22 1.80 -6.00	34.79 3.47 -2.92	35.61 3.10 -5.32	36.85 3.71 -4.17	37.69 3.59 -4.45	46.87 3.81 -11.03	47.86 3.86 -12.59	45.40 3.88 -10.47	45.02 3.87 -10.40	43.90 3.53 -12.11	44.43 3.56 -13.02	48.54 3.83 -14.58	48.61 3.77 -15.39	60.03 4.54 -19.99	76.60 5.76 -26.50	59.90 3.22 -31.08	45.33 3.00 -16.88	36.12 2.58 -11.27	26.24 2.28 -4.31
FULTON COGEN____ 23766	18.62 -0.25 0.00	17.18 -0.24 0.00	16.05 -0.24 0.00	15.31 -0.23 0.00	14.90 -0.18 0.00	17.20 -0.23 0.00	28.03 -0.37 0.00	26.81 -0.38 0.00	28.44 -0.52 0.00	29.09 -0.56 0.00	31.45 -0.58 0.00	30.88 -0.53 0.00	30.49 -0.56 0.00	30.19 -0.55 0.00	27.75 -0.51 0.00	27.31 -0.53 0.00	29.62 -0.51 0.00	28.92 -0.53 0.00	34.72 -0.78 0.00	43.54 -0.80 0.00	25.29 -0.31 0.00	25.17 -0.28 0.00	22.09 -0.18 0.00	19.43 -0.22 0.00
Freeport____CT2 23818	20.79 1.92 0.00	19.21 1.78 0.00	18.00 1.70 -0.01	17.10 1.55 0.00	16.55 1.46 0.00	25.22 1.80 -6.00	34.79 3.47 -2.92	35.61 3.10 -5.32	36.85 3.71 -4.17	37.69 3.59 -4.45	46.87 3.81 -11.03	47.86 3.86 -12.59	45.40 3.88 -10.47	45.02 3.87 -10.40	43.90 3.53 -12.11	44.43 3.56 -13.02	48.54 3.83 -14.58	48.61 3.77 -15.39	60.03 4.54 -19.99	76.60 5.76 -26.50	59.90 3.22 -31.08	45.33 3.00 -16.88	36.12 2.58 -11.27	26.24 2.28 -4.31
G.F.CEMENT____DRP 24184	20.41 1.55 0.00	18.82 1.39 0.00	17.59 1.29 0.00	16.73 1.18 0.00	16.19 1.10 0.00	18.65 1.22 0.00	30.93 2.53 0.00	29.26 2.07 0.00	31.72 2.75 0.00	32.18 2.52 0.00	35.00 2.98 0.00	34.33 2.92 0.00	34.06 3.01 0.00	33.60 2.86 0.00	31.00 2.74 0.00	30.43 2.59 0.00	32.91 2.77 0.00	32.19 2.74 0.00	38.37 2.88 0.00	48.29 3.95 0.00	27.80 2.20 0.00	27.79 2.34 0.00	24.03 1.76 0.00	21.44 1.79 0.00
GARDENVILLE____LBMP 24039	18.45 -0.41 0.00	16.97 -0.45 0.00	15.84 -0.46 0.00	15.14 -0.40 0.00	14.81 -0.27 0.00	17.11 -0.31 0.00	27.89 -0.51 0.00	27.49 0.30 0.00	28.24 -0.72 0.00	28.68 -0.98 0.00	30.87 -1.15 0.00	30.34 -1.07 0.00	29.90 -1.15 0.00	29.67 -1.08 0.00	27.30 -0.96 0.00	26.84 -1.00 0.00	29.14 -0.99 0.00	28.33 -1.12 0.00	33.58 -1.92 0.00	41.33 -3.02 0.00	24.42 -1.18 0.00	24.38 -1.07 0.00	21.82 -0.45 0.00	18.96 -0.69 0.00
GENERAL____MILLS 23808	18.45 -0.41 0.00	16.97 -0.45 0.00	15.84 -0.46 0.00	15.14 -0.40 0.00	14.81 -0.27 0.00	17.11 -0.31 0.00	27.89 -0.51 0.00	27.52 0.33 0.00	28.24 -0.72 0.00	28.68 -0.98 0.00	30.90 -1.12 0.00	30.37 -1.04 0.00	29.93 -1.12 0.00	29.67 -1.08 0.00	27.33 -0.93 0.00	26.84 -1.00 0.00	29.17 -0.96 0.00	28.33 -1.12 0.00	33.62 -1.88 0.00	41.37 -2.97 0.00	24.42 -1.18 0.00	24.41 -1.04 0.00	21.84 -0.42 0.00	18.96 -0.69 0.00
GE_PLASTICS____DRP 24183	19.64 0.77 0.00	18.14 0.71 0.00	16.98 0.68 0.00	16.18 0.64 0.00	15.67 0.59 0.00	18.04 0.61 0.00	29.60 1.19 0.00	28.12 0.92 0.00	30.12 1.16 0.00	30.79 1.13 0.00	33.27 1.25 0.00	32.67 1.26 0.00	32.35 1.30 0.00	32.00 1.26 0.00	29.39 1.13 0.00	28.98 1.14 0.00	31.37 1.24 0.00	30.66 1.21 0.00	36.99 1.49 0.00	46.34 2.00 0.00	26.64 1.05 0.00	26.47 1.02 0.00	23.16 0.89 0.00	20.50 0.84 0.00
GILBOA____1 23756	19.58 0.72 0.00	18.07 0.64 0.00	16.90 0.60 0.00	16.10 0.56 0.00	15.61 0.53 0.00	18.06 0.63 0.00	29.68 1.28 0.00	28.31 1.11 0.00	30.30 1.33 0.00	30.93 1.28 0.00	33.46 1.44 0.00	32.86 1.44 0.00	32.54 1.49 0.00	32.19 1.44 0.00	29.59 1.33 0.00	29.15 1.31 0.00	31.58 1.45 0.00	30.86 1.41 0.00	37.17 1.67 0.00	46.51 2.17 0.00	26.80 1.20 0.00	26.59 1.15 0.00	23.20 0.94 0.00	20.48 0.83 0.00
GILBOA____2 23757	19.58 0.72 0.00	18.07 0.64 0.00	16.90 0.60 0.00	16.10 0.56 0.00	15.61 0.53 0.00	18.06 0.63 0.00	29.68 1.28 0.00	28.31 1.11 0.00	30.30 1.33 0.00	30.93 1.28 0.00	33.46 1.44 0.00	32.86 1.44 0.00	32.54 1.49 0.00	32.19 1.44 0.00	29.59 1.33 0.00	29.15 1.31 0.00	31.58 1.45 0.00	30.86 1.41 0.00	37.17 1.67 0.00	46.51 2.17 0.00	26.80 1.20 0.00	26.59 1.15 0.00	23.20 0.94 0.00	20.48 0.83 0.00

GILBOA___3 23758	19.58 0.72 0.00	18.07 0.64 0.00	16.90 0.60 0.00	16.10 0.56 0.00	15.61 0.53 0.00	18.06 0.63 0.00	29.68 1.28 0.00	28.31 1.11 0.00	30.30 1.33 0.00	30.93 1.28 0.00	33.46 1.44 0.00	32.86 1.44 0.00	32.54 1.49 0.00	32.19 1.44 0.00	29.59 1.33 0.00	29.15 1.31 0.00	31.58 1.45 0.00	30.86 1.41 0.00	37.17 1.67 0.00	46.51 2.17 0.00	26.80 1.20 0.00	26.59 1.15 0.00	23.20 0.94 0.00	20.48 0.83 0.00
GILBOA___4 23759	19.58 0.72 0.00	18.07 0.64 0.00	16.90 0.60 0.00	16.10 0.56 0.00	15.61 0.53 0.00	18.06 0.63 0.00	29.68 1.28 0.00	28.31 1.11 0.00	30.30 1.33 0.00	30.93 1.28 0.00	33.46 1.44 0.00	32.86 1.44 0.00	32.54 1.49 0.00	32.19 1.44 0.00	29.59 1.33 0.00	29.15 1.31 0.00	31.58 1.45 0.00	30.86 1.41 0.00	37.17 1.67 0.00	46.51 2.17 0.00	26.80 1.20 0.00	26.59 1.15 0.00	23.20 0.94 0.00	20.48 0.83 0.00
GILBOA___ 23599	19.58 0.72 0.00	18.07 0.64 0.00	16.90 0.60 0.00	16.10 0.56 0.00	15.61 0.53 0.00	18.06 0.63 0.00	29.68 1.28 0.00	28.31 1.11 0.00	30.30 1.33 0.00	30.93 1.28 0.00	33.46 1.44 0.00	32.86 1.44 0.00	32.54 1.49 0.00	32.19 1.44 0.00	29.59 1.33 0.00	29.15 1.31 0.00	31.58 1.45 0.00	30.86 1.41 0.00	37.17 1.67 0.00	46.51 2.17 0.00	26.80 1.20 0.00	26.59 1.15 0.00	23.20 0.94 0.00	20.48 0.83 0.00
GINNA___ 23603	19.20 0.34 0.00	17.74 0.31 0.00	16.58 0.28 0.00	15.84 0.30 0.00	15.43 0.35 0.00	17.85 0.42 0.00	29.43 1.02 0.00	28.58 1.39 0.00	29.95 0.98 0.00	30.58 0.92 0.00	33.05 1.02 0.00	32.38 0.97 0.00	31.92 0.87 0.00	31.60 0.86 0.00	29.08 0.82 0.00	28.59 0.75 0.00	31.04 0.90 0.00	30.19 0.74 0.00	36.28 0.78 0.00	44.96 0.62 0.00	26.16 0.56 0.00	26.06 0.61 0.00	23.05 0.78 0.00	20.12 0.47 0.00
GLEN PARK___ 23778	18.81 -0.06 0.00	17.41 -0.02 0.00	16.23 -0.07 0.00	15.53 -0.02 0.00	15.16 0.08 0.00	17.58 0.16 0.00	29.03 0.62 0.00	27.93 0.73 0.00	29.55 0.58 0.00	30.49 0.83 0.00	32.82 0.80 0.00	32.26 0.85 0.00	31.58 0.53 0.00	31.29 0.55 0.00	28.68 0.42 0.00	28.23 0.39 0.00	30.80 0.66 0.00	30.04 0.59 0.00	36.24 0.75 0.00	45.41 1.06 0.00	26.18 0.59 0.00	25.91 0.46 0.00	22.58 0.31 0.00	19.67 0.02 0.00
GLENWOOD_IC_1_G5 23712	20.58 1.72 0.00	18.98 1.55 0.00	17.79 1.48 -0.01	16.91 1.37 0.00	16.37 1.28 0.00	25.05 1.62 -6.00	34.50 3.18 -2.92	35.42 2.91 -5.32	36.67 3.53 -4.17	37.54 3.44 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.43 3.91 -10.47	45.02 3.87 -10.40	43.90 3.53 -12.11	44.40 3.54 -13.02	48.39 3.68 -14.58	48.43 3.59 -15.39	59.82 4.33 -19.99	76.29 5.45 -26.50	59.72 3.05 -31.08	45.33 3.00 -16.88	35.94 2.40 -11.27	26.03 2.06 -4.31
GLENWOOD_IC_2_G1 23688	20.48 1.62 0.00	18.89 1.46 0.00	17.69 1.39 -0.01	16.82 1.27 0.00	16.29 1.21 0.00	24.94 1.52 -6.00	34.27 2.95 -2.92	35.20 2.69 -5.32	36.44 3.30 -4.17	37.31 3.20 -4.44	46.61 3.55 -11.03	47.58 3.58 -12.59	45.15 3.63 -10.47	44.77 3.63 -10.40	43.67 3.31 -12.11	44.18 3.31 -13.02	48.30 3.59 -14.58	48.34 3.50 -15.39	59.71 4.22 -19.99	76.20 5.37 -26.50	59.67 2.99 -31.08	45.13 2.80 -16.88	35.76 2.23 -11.27	25.91 1.95 -4.31
GLENWOOD_IC_3_G1 23689	20.48 1.62 0.00	18.89 1.46 0.00	17.69 1.39 -0.01	16.82 1.27 0.00	16.29 1.21 0.00	24.94 1.52 -6.00	34.27 2.95 -2.92	35.20 2.69 -5.32	36.44 3.30 -4.17	37.31 3.20 -4.44	46.61 3.55 -11.03	47.58 3.58 -12.59	45.15 3.63 -10.47	44.77 3.63 -10.40	43.67 3.31 -12.11	44.18 3.31 -13.02	48.30 3.59 -14.58	48.34 3.50 -15.39	59.71 4.22 -19.99	76.20 5.37 -26.50	59.67 2.99 -31.08	45.13 2.80 -16.88	35.76 2.23 -11.27	25.91 1.95 -4.31
GLENWOOD___4 23550	20.58 1.72 0.00	18.98 1.55 0.00	17.79 1.48 -0.01	16.91 1.37 0.00	16.37 1.28 0.00	25.05 1.62 -6.00	34.50 3.18 -2.92	35.42 2.91 -5.32	36.67 3.53 -4.17	37.54 3.44 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.43 3.91 -10.47	45.02 3.87 -10.40	43.90 3.53 -12.11	44.40 3.54 -13.02	48.45 3.74 -14.58	48.49 3.65 -15.39	59.89 4.40 -19.99	76.38 5.54 -26.50	59.79 3.12 -31.08	45.33 3.00 -16.88	35.94 2.40 -11.27	26.04 2.08 -4.31
GLENWOOD___5 23614	20.58 1.72 0.00	18.98 1.55 0.00	17.79 1.48 -0.01	16.91 1.37 0.00	16.37 1.28 0.00	25.05 1.62 -6.00	34.50 3.18 -2.92	35.42 2.91 -5.32	36.67 3.53 -4.17	37.54 3.44 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.43 3.91 -10.47	45.02 3.87 -10.40	43.90 3.53 -12.11	44.40 3.54 -13.02	48.45 3.74 -14.58	48.49 3.65 -15.39	59.89 4.40 -19.99	76.38 5.54 -26.50	59.79 3.12 -31.08	45.33 3.00 -16.88	35.94 2.40 -11.27	26.04 2.08 -4.31
GLOBAL GREEN_PORT_GT1 23814	22.14 3.28 0.00	20.74 3.31 0.00	19.42 3.11 -0.01	18.40 2.86 0.00	17.68 2.59 0.00	26.41 2.98 -6.00	36.35 5.03 -2.92	37.32 4.81 -5.32	38.93 5.79 -4.17	39.80 5.69 -4.44	49.43 6.37 -11.03	50.31 6.31 -12.58	47.76 6.24 -10.47	47.26 6.12 -10.40	45.79 5.43 -12.11	46.32 5.46 -13.02	50.77 6.06 -14.58	50.76 5.92 -15.39	62.62 7.14 -19.99	80.41 9.58 -26.50	62.05 5.37 -31.08	47.04 4.71 -16.88	37.27 3.74 -11.27	26.91 2.95 -4.31
GOETHSLN___LBMP 323567	20.50 1.64 0.00	18.77 1.34 0.00	17.55 1.26 0.00	16.71 1.17 0.00	16.17 1.09 0.00	18.82 1.39 0.00	31.22 2.81 0.00	29.75 2.56 0.00	38.82 3.16 -6.70	48.99 3.05 -16.28	46.24 3.39 -10.82	42.25 3.42 -7.42	41.07 3.48 -6.54	41.03 3.44 -6.85	40.01 3.16 -8.58	40.92 3.15 -9.93	47.87 3.41 -14.33	41.82 3.36 -9.01	41.91 4.01 -2.40	49.46 5.10 -0.02	36.02 2.87 -7.56	28.10 2.65 0.00	24.34 2.07 0.00	21.48 1.83 0.00
GOUDEY___7 23579	19.28 0.41 0.00	17.79 0.37 0.00	16.63 0.33 0.00	15.87 0.33 0.00	15.42 0.33 0.00	17.86 0.44 0.00	29.31 0.91 0.00	28.20 1.01 0.00	29.84 0.87 0.00	30.46 0.80 0.00	32.89 0.86 0.00	32.29 0.88 0.00	31.89 0.84 0.00	31.57 0.83 0.00	29.02 0.76 0.00	28.57 0.72 0.00	30.98 0.84 0.00	30.21 0.77 0.00	36.21 0.71 0.00	45.27 0.93 0.00	26.23 0.64 0.00	26.09 0.64 0.00	22.87 0.60 0.00	20.06 0.41 0.00
GOUDEY___8 23580	19.26 0.40 0.00	17.78 0.35 0.00	16.61 0.31 0.00	15.85 0.31 0.00	15.40 0.32 0.00	17.85 0.42 0.00	29.28 0.88 0.00	28.17 0.98 0.00	29.81 0.84 0.00	30.40 0.74 0.00	32.85 0.83 0.00	32.26 0.85 0.00	31.86 0.81 0.00	31.51 0.77 0.00	28.97 0.71 0.00	28.54 0.70 0.00	30.92 0.78 0.00	30.19 0.74 0.00	36.17 0.67 0.00	45.23 0.89 0.00	26.21 0.61 0.00	26.06 0.61 0.00	22.85 0.58 0.00	20.06 0.41 0.00
GOWANUS_GT1_1 24077	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT1_2 24078	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01

GOWANUS_GT1_3 24079	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT1_4 24080	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT1_5 24084	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT1_6 24111	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT1_7 24112	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT1_8 24113	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_1 24114	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_2 24115	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_3 24116	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_4 24117	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_5 24118	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_6 24119	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_7 24120	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT2_8 24121	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT3_1 24122	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT3_2 24123	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01

GOWANUS_GT3_3 24124	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT3_4 24125	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT3_5 24126	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT3_6 24127	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT3_7 24128	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT3_8 24129	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_1 24130	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_2 24131	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_3 24132	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_4 24133	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_5 24134	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_6 24135	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_7 24136	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GOWANUS_GT4_8 24137	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
GREENIDGE___3 23582	19.60 0.74 0.00	18.09 0.66 0.00	16.89 0.59 0.00	16.13 0.59 0.00	15.73 0.65 0.00	18.19 0.77 0.00	30.05 1.65 0.00	29.12 1.93 0.00	30.47 1.51 0.00	31.11 1.45 0.00	33.59 1.57 0.00	32.98 1.57 0.00	32.48 1.43 0.00	32.12 1.38 0.00	29.53 1.27 0.00	29.04 1.20 0.00	31.49 1.36 0.00	30.63 1.18 0.00	36.74 1.24 0.00	45.89 1.55 0.00	26.70 1.10 0.00	26.57 1.12 0.00	23.43 1.16 0.00	20.40 0.75 0.00
GREENIDGE___4 23583	19.60 0.74 0.00	18.09 0.66 0.00	16.89 0.59 0.00	16.13 0.59 0.00	15.73 0.65 0.00	18.19 0.77 0.00	30.05 1.65 0.00	29.12 1.93 0.00	30.47 1.51 0.00	31.11 1.45 0.00	33.59 1.57 0.00	32.98 1.57 0.00	32.48 1.43 0.00	32.12 1.38 0.00	29.53 1.27 0.00	29.04 1.20 0.00	31.49 1.36 0.00	30.63 1.18 0.00	36.74 1.24 0.00	45.89 1.55 0.00	26.70 1.10 0.00	26.57 1.12 0.00	23.43 1.16 0.00	20.40 0.75 0.00

GROVEVILLE___HYD 323602	20.26 1.40 0.00	18.68 1.25 0.00	17.49 1.19 0.00	16.66 1.12 0.00	16.13 1.04 0.00	18.72 1.29 0.00	31.02 2.61 0.00	29.53 2.34 0.00	31.83 2.87 0.00	32.45 2.79 0.00	35.06 3.04 0.00	34.52 3.11 0.00	34.22 3.17 0.00	33.88 3.14 0.00	31.17 2.91 0.00	30.71 2.87 0.00	33.27 3.13 0.00	32.54 3.09 0.00	39.19 3.69 0.00	49.04 4.70 0.00	28.23 2.64 0.00	27.92 2.47 0.00	24.23 1.96 0.00	21.32 1.67 0.00
HAMPSHIRE___PAPER_HYD 323593	18.41 -0.45 0.00	17.06 -0.37 0.00	15.92 -0.37 0.00	15.22 -0.33 0.00	14.83 -0.26 0.00	17.11 -0.31 0.00	27.98 -0.43 0.00	26.89 -0.30 0.00	28.50 -0.46 0.00	29.39 -0.27 0.00	31.54 -0.48 0.00	30.88 -0.53 0.00	30.34 -0.71 0.00	30.10 -0.65 0.00	27.64 -0.62 0.00	27.23 -0.61 0.00	29.59 -0.54 0.00	28.80 -0.65 0.00	34.61 -0.89 0.00	43.37 -0.98 0.00	25.16 -0.44 0.00	25.04 -0.41 0.00	21.89 -0.38 0.00	19.16 -0.49 0.00
HARZA MOOSE___RIVER 24016	18.82 -0.04 0.00	17.41 -0.02 0.00	16.27 -0.03 0.00	15.53 -0.02 0.00	15.12 0.03 0.00	17.51 0.09 0.00	28.77 0.37 0.00	27.57 0.38 0.00	29.28 0.32 0.00	30.07 0.42 0.00	32.44 0.42 0.00	31.85 0.44 0.00	31.30 0.25 0.00	31.02 0.28 0.00	28.46 0.20 0.00	28.04 0.19 0.00	30.46 0.33 0.00	29.71 0.27 0.00	35.85 0.35 0.00	44.87 0.53 0.00	25.90 0.31 0.00	25.70 0.25 0.00	22.45 0.18 0.00	19.67 0.02 0.00
HEMPSTEAD____ 23647	20.60 1.74 0.00	19.03 1.60 0.00	17.84 1.53 -0.01	16.94 1.40 0.00	16.41 1.33 0.00	25.08 1.66 -6.00	34.53 3.21 -2.92	35.42 2.91 -5.32	36.67 3.53 -4.17	37.54 3.44 -4.44	46.80 3.75 -11.03	47.80 3.80 -12.59	45.37 3.85 -10.47	44.95 3.81 -10.40	43.84 3.48 -12.11	44.35 3.48 -13.02	48.48 3.77 -14.58	48.55 3.71 -15.39	59.92 4.44 -19.99	76.42 5.59 -26.50	59.79 3.12 -31.08	45.26 2.93 -16.88	35.94 2.40 -11.27	26.06 2.10 -4.31
HICKLING___1 23621	20.11 1.24 0.00	18.56 1.13 0.00	17.31 1.01 0.00	16.57 1.03 0.00	16.14 1.06 0.00	18.84 1.41 0.00	30.93 2.53 0.00	30.29 3.10 0.00	31.63 2.66 0.00	33.01 3.35 0.00	35.61 3.59 0.00	34.99 3.58 0.00	34.50 3.45 0.00	34.06 3.32 0.00	31.28 3.02 0.00	30.77 2.92 0.00	32.57 2.44 0.00	31.69 2.24 0.00	37.80 2.31 0.00	46.96 2.62 0.00	27.36 1.77 0.00	27.23 1.78 0.00	23.96 1.69 0.00	20.83 1.18 0.00
HICKLING___2 23622	20.11 1.24 0.00	18.56 1.13 0.00	17.31 1.01 0.00	16.57 1.03 0.00	16.14 1.06 0.00	18.84 1.41 0.00	30.93 2.53 0.00	30.29 3.10 0.00	31.63 2.66 0.00	33.01 3.35 0.00	35.61 3.59 0.00	34.99 3.58 0.00	34.50 3.45 0.00	34.06 3.32 0.00	31.28 3.02 0.00	30.77 2.92 0.00	32.57 2.44 0.00	31.69 2.24 0.00	37.80 2.31 0.00	46.96 2.62 0.00	27.36 1.77 0.00	27.23 1.78 0.00	23.96 1.69 0.00	20.83 1.18 0.00
HIGH FALLS___HY 23754	20.54 1.68 0.00	19.07 1.64 0.00	17.88 1.58 0.00	17.04 1.49 0.00	16.43 1.34 0.00	18.82 1.39 0.00	31.47 3.07 0.00	29.69 2.50 0.00	31.80 2.84 0.00	32.39 2.73 0.00	35.13 3.11 0.00	34.58 3.17 0.00	34.19 3.14 0.00	33.94 3.20 0.00	31.08 2.83 0.00	30.57 2.73 0.00	33.18 3.04 0.00	32.48 3.03 0.00	39.30 3.80 0.00	49.66 5.32 0.00	28.49 2.89 0.00	28.20 2.75 0.00	24.54 2.27 0.00	21.56 1.91 0.00
HILLBURN___GT 23639	20.30 1.43 0.00	18.68 1.25 0.00	17.49 1.19 0.00	16.65 1.10 0.00	16.13 1.04 0.00	18.70 1.27 0.00	31.02 2.61 0.00	29.48 2.28 0.00	31.78 2.81 0.00	32.39 2.73 0.00	35.06 3.04 0.00	34.49 3.08 0.00	34.19 3.14 0.00	33.85 3.10 0.00	31.11 2.85 0.00	30.68 2.84 0.00	33.21 3.07 0.00	32.48 3.03 0.00	39.12 3.62 0.00	49.13 4.79 0.00	28.26 2.66 0.00	27.92 2.47 0.00	24.23 1.96 0.00	21.34 1.69 0.00
HISHELDN_WT_PWR 323625	18.52 -0.34 0.00	17.06 -0.37 0.00	15.94 -0.36 0.00	15.23 -0.31 0.00	14.89 -0.20 0.00	17.20 -0.23 0.00	28.09 -0.31 0.00	27.60 0.41 0.00	28.44 -0.52 0.00	28.86 -0.80 0.00	31.09 -0.93 0.00	30.56 -0.85 0.00	30.12 -0.93 0.00	29.85 -0.89 0.00	27.50 -0.76 0.00	27.01 -0.84 0.00	29.32 -0.81 0.00	28.51 -0.94 0.00	33.86 -1.63 0.00	41.77 -2.57 0.00	24.65 -0.95 0.00	24.58 -0.87 0.00	21.96 -0.31 0.00	19.08 -0.57 0.00
HOLTSVILLE_IC_1 23690	20.77 1.91 0.00	19.43 2.00 0.00	18.20 1.89 -0.01	17.27 1.73 0.00	16.62 1.54 0.00	25.24 1.81 -6.00	34.33 3.01 -2.92	35.34 2.83 -5.32	36.67 3.53 -4.17	37.51 3.41 -4.44	46.80 3.75 -11.03	47.80 3.80 -12.58	45.30 3.79 -10.47	44.89 3.75 -10.40	43.73 3.36 -12.11	44.29 3.42 -13.02	48.60 3.89 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.56 5.72 -26.50	59.77 3.10 -31.08	45.15 2.82 -16.88	35.72 2.18 -11.27	25.79 1.83 -4.31
HOLTSVILLE_IC_10 23699	20.99 2.13 0.00	19.61 2.18 0.00	18.36 2.05 -0.01	17.42 1.88 0.00	16.79 1.70 0.00	25.40 1.97 -6.00	34.70 3.38 -2.92	35.64 3.13 -5.32	36.99 3.85 -4.17	37.87 3.77 -4.44	47.19 4.13 -11.03	48.17 4.18 -12.58	45.68 4.16 -10.47	45.26 4.12 -10.40	44.07 3.70 -12.11	44.60 3.73 -13.02	48.93 4.22 -14.58	48.99 4.15 -15.39	60.24 4.76 -19.99	77.18 6.34 -26.50	60.13 3.46 -31.08	45.49 3.16 -16.88	36.01 2.47 -11.27	26.02 2.06 -4.31
HOLTSVILLE_IC_2 23691	20.77 1.91 0.00	19.43 2.00 0.00	18.20 1.89 -0.01	17.27 1.73 0.00	16.62 1.54 0.00	25.24 1.81 -6.00	34.33 3.01 -2.92	35.34 2.83 -5.32	36.67 3.53 -4.17	37.51 3.41 -4.44	46.80 3.75 -11.03	47.80 3.80 -12.58	45.30 3.79 -10.47	44.89 3.75 -10.40	43.73 3.36 -12.11	44.29 3.42 -13.02	48.60 3.89 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.56 5.72 -26.50	59.77 3.10 -31.08	45.15 2.82 -16.88	35.72 2.18 -11.27	25.79 1.83 -4.31
HOLTSVILLE_IC_3 23692	20.77 1.91 0.00	19.43 2.00 0.00	18.20 1.89 -0.01	17.27 1.73 0.00	16.62 1.54 0.00	25.24 1.81 -6.00	34.33 3.01 -2.92	35.34 2.83 -5.32	36.67 3.53 -4.17	37.51 3.41 -4.44	46.80 3.75 -11.03	47.80 3.80 -12.58	45.30 3.79 -10.47	44.89 3.75 -10.40	43.73 3.36 -12.11	44.29 3.42 -13.02	48.60 3.89 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.56 5.72 -26.50	59.77 3.10 -31.08	45.15 2.82 -16.88	35.72 2.18 -11.27	25.79 1.83 -4.31
HOLTSVILLE_IC_4 23693	20.77 1.91 0.00	19.43 2.00 0.00	18.20 1.89 -0.01	17.27 1.73 0.00	16.62 1.54 0.00	25.24 1.81 -6.00	34.33 3.01 -2.92	35.34 2.83 -5.32	36.67 3.53 -4.17	37.51 3.41 -4.44	46.80 3.75 -11.03	47.80 3.80 -12.58	45.30 3.79 -10.47	44.89 3.75 -10.40	43.73 3.36 -12.11	44.29 3.42 -13.02	48.60 3.89 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.56 5.72 -26.50	59.77 3.10 -31.08	45.15 2.82 -16.88	35.72 2.18 -11.27	25.79 1.83 -4.31
HOLTSVILLE_IC_5 23694	20.77 1.91 0.00	19.43 2.00 0.00	18.20 1.89 -0.01	17.27 1.73 0.00	16.62 1.54 0.00	25.24 1.81 -6.00	34.33 3.01 -2.92	35.34 2.83 -5.32	36.67 3.53 -4.17	37.51 3.41 -4.44	46.80 3.75 -11.03	47.80 3.80 -12.58	45.30 3.79 -10.47	44.89 3.75 -10.40	43.73 3.36 -12.11	44.29 3.42 -13.02	48.60 3.89 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.56 5.72 -26.50	59.77 3.10 -31.08	45.15 2.82 -16.88	35.72 2.18 -11.27	25.79 1.83 -4.31
HOLTSVILLE_IC_6 23695	20.99 2.13 0.00	19.61 2.18 0.00	18.36 2.05 -0.01	17.42 1.88 0.00	16.79 1.70 0.00	25.40 1.97 -6.00	34.70 3.38 -2.92	35.64 3.13 -5.32	36.99 3.85 -4.17	37.87 3.77 -4.44	47.19 4.13 -11.03	48.17 4.18 -12.58	45.68 4.16 -10.47	45.26 4.12 -10.40	44.07 3.70 -12.11	44.60 3.73 -13.02	48.93 4.22 -14.58	48.99 4.15 -15.39	60.24 4.76 -19.99	77.18 6.34 -26.50	60.13 3.46 -31.08	45.49 3.16 -16.88	36.01 2.47 -11.27	26.02 2.06 -4.31

HOLTSVILLE_IC_7 23696	20.99 2.13 0.00	19.61 2.18 0.00	18.36 2.05 -0.01	17.42 1.88 0.00	16.79 1.70 0.00	25.40 1.97 -6.00	34.70 3.38 -2.92	35.64 3.13 -5.32	36.99 3.85 -4.17	37.87 3.77 -4.44	47.19 4.13 -11.03	48.17 4.18 -12.58	45.68 4.16 -10.47	45.26 4.12 -10.40	44.07 3.70 -12.11	44.60 3.73 -13.02	48.93 4.22 -14.58	48.99 4.15 -15.39	60.24 4.76 -19.99	77.18 6.34 -26.50	60.13 3.46 -31.08	45.49 3.16 -16.88	36.01 2.47 -11.27	26.02 2.06 -4.31	
HOLTSVILLE_IC_8 23697	20.99 2.13 0.00	19.61 2.18 0.00	18.36 2.05 -0.01	17.42 1.88 0.00	16.79 1.70 0.00	25.40 1.97 -6.00	34.70 3.38 -2.92	35.64 3.13 -5.32	36.99 3.85 -4.17	37.87 3.77 -4.44	47.19 4.13 -11.03	48.17 4.18 -12.58	45.68 4.16 -10.47	45.26 4.12 -10.40	44.07 3.70 -12.11	44.60 3.73 -13.02	48.93 4.22 -14.58	48.99 4.15 -15.39	60.24 4.76 -19.99	77.18 6.34 -26.50	60.13 3.46 -31.08	45.49 3.16 -16.88	36.01 2.47 -11.27	26.02 2.06 -4.31	
HOLTSVILLE_IC_9 23698	20.99 2.13 0.00	19.61 2.18 0.00	18.36 2.05 -0.01	17.42 1.88 0.00	16.79 1.70 0.00	25.40 1.97 -6.00	34.70 3.38 -2.92	35.64 3.13 -5.32	36.99 3.85 -4.17	37.87 3.77 -4.44	47.19 4.13 -11.03	48.17 4.18 -12.58	45.68 4.16 -10.47	45.26 4.12 -10.40	44.07 3.70 -12.11	44.60 3.73 -13.02	48.93 4.22 -14.58	48.99 4.15 -15.39	60.24 4.76 -19.99	77.18 6.34 -26.50	60.13 3.46 -31.08	45.49 3.16 -16.88	36.01 2.47 -11.27	26.02 2.06 -4.31	
HQ_GEN_CEDARS 23644	18.01 -0.85 0.00	16.70 -0.73 0.00	15.61 -0.68 0.00	14.92 -0.62 0.00	14.48 -0.60 0.00	16.68 -0.75 0.00	27.18 -1.22 0.00	26.13 -1.06 0.00	27.78 -1.19 0.00	28.65 -1.01 0.00	30.61 -1.41 0.00	29.93 -1.48 0.00	29.50 -1.55 0.00	29.27 -1.48 0.00	27.04 -1.22 0.00	26.65 -1.20 0.00	28.81 -1.33 0.00	28.01 -1.44 0.00	33.94 -1.56 0.00	42.39 -1.95 0.00	24.39 -1.20 0.00	24.41 -1.04 0.00	21.33 -0.94 0.00	18.73 -0.92 0.00	
HQ_GEN_CEDARS_PROXY 323590	18.01 -0.85 0.00	16.70 -0.73 0.00	15.61 -0.68 0.00	14.92 -0.62 0.00	14.48 -0.60 0.00	18.79 -0.75 -2.11	25.07 -1.22 2.11	26.13 -1.06 0.00	27.78 -1.19 0.00	28.65 -1.01 0.00	30.61 -1.41 0.00	29.93 -1.48 0.00	29.50 -1.55 0.00	29.27 -1.48 0.00	27.04 -1.22 0.00	26.65 -1.20 0.00	28.81 -1.33 0.00	28.95 -1.44 -0.94	33.00 -1.56 0.94	35.19 -1.95 7.20	31.59 -1.20 -7.20	24.41 -1.04 0.00	21.33 -0.94 0.00	18.73 -0.92 0.00	
HQ_GEN_IMPORT 323601	18.39 -0.47 0.00	17.01 -0.42 0.00	15.91 -0.39 0.00	15.19 -0.36 0.00	14.74 -0.35 0.00	19.10 -0.44 -2.11	19.10 -0.85 8.45	25.38 -0.76 1.05	27.14 -0.84 0.99	28.92 -0.74 0.00	31.16 -0.86 0.00	30.50 -0.91 0.00	30.15 -0.90 0.00	29.85 -0.89 0.00	27.47 -0.79 0.00	27.06 -0.78 0.00	28.68 -0.90 0.55	29.54 -0.85 -0.94	30.29 -0.96 4.25	35.99 -1.15 7.20	32.08 -0.72 -7.20	24.74 -0.71 0.00	21.62 -0.65 0.00	19.10 -0.55 0.00	
HQ_GEN_WHEEL 23651	18.39 -0.47 0.00	17.01 -0.42 0.00	15.91 -0.39 0.00	15.19 -0.36 0.00	14.74 -0.35 0.00	19.10 -0.44 -2.11	19.10 -0.85 2.11	25.44 -0.85 0.00	26.43 -0.76 0.00	28.13 -0.84 0.00	28.92 -0.74 0.00	31.16 -0.86 0.00	30.50 -0.91 0.00	30.15 -0.90 0.00	29.85 -0.89 0.00	27.47 -0.79 0.00	27.06 -0.78 0.00	29.23 -0.90 0.00	29.54 -0.85 -0.94	33.60 -0.96 0.94	35.99 -1.15 7.20	32.08 -0.72 -7.20	24.74 -0.71 0.00	21.62 -0.65 0.00	19.10 -0.55 0.00
HUDSON_AVE_GT_3 23810	20.50 1.64 0.00	18.84 1.41 0.00	17.62 1.32 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.91 1.48 0.00	31.36 2.95 0.00	29.88 2.69 0.00	38.94 3.27 -6.70	49.14 3.20 -16.28	46.40 3.55 -10.82	42.41 3.58 -7.42	41.23 3.63 -6.54	41.18 3.60 -6.85	40.15 3.31 -8.58	41.06 3.29 -9.93	48.02 3.56 -14.33	41.97 3.50 -9.01	42.08 4.19 -2.40	49.68 5.32 -0.02	36.15 2.99 -7.56	28.22 2.77 0.00	24.45 2.18 0.00	21.58 1.93 0.00	
HUDSON_AVE_GT_4 23540	20.50 1.64 0.00	18.84 1.41 0.00	17.62 1.32 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.91 1.48 0.00	31.36 2.95 0.00	29.88 2.69 0.00	38.94 3.27 -6.70	49.14 3.20 -16.28	46.40 3.55 -10.82	42.41 3.58 -7.42	41.23 3.63 -6.54	41.18 3.60 -6.85	40.15 3.31 -8.58	41.06 3.29 -9.93	48.02 3.56 -14.33	41.97 3.50 -9.01	42.08 4.19 -2.40	49.68 5.32 -0.02	36.15 2.99 -7.56	28.22 2.77 0.00	24.45 2.18 0.00	21.58 1.93 0.00	
HUDSON_AVE_GT_5 23657	20.50 1.64 0.00	18.84 1.41 0.00	17.62 1.32 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.91 1.48 0.00	31.36 2.95 0.00	29.88 2.69 0.00	38.94 3.27 -6.70	49.14 3.20 -16.28	46.40 3.55 -10.82	42.41 3.58 -7.42	41.23 3.63 -6.54	41.18 3.60 -6.85	40.15 3.31 -8.58	41.06 3.29 -9.93	48.02 3.56 -14.33	41.97 3.50 -9.01	42.08 4.19 -2.40	49.68 5.32 -0.02	36.15 2.99 -7.56	28.22 2.77 0.00	24.45 2.18 0.00	21.58 1.93 0.00	
HUDSON_AVE_10 24168	20.54 1.68 0.00	18.84 1.41 0.00	17.62 1.32 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.36 2.95 0.00	29.86 2.66 0.00	38.85 3.19 -6.70	49.02 3.08 -16.28	46.27 3.43 -10.82	42.29 3.46 -7.42	41.10 3.51 -6.54	41.06 3.47 -6.85	40.01 3.16 -8.58	40.95 3.17 -9.93	47.90 3.44 -14.33	41.85 3.39 -9.01	42.01 4.12 -2.40	49.63 5.28 -0.02	36.08 2.92 -7.56	28.20 2.75 0.00	24.43 2.16 0.00	21.60 1.95 0.00	
HUNTER_MOUNT___DRP 323613	20.22 1.36 0.00	18.75 1.32 0.00	17.55 1.26 0.00	16.74 1.20 0.00	16.17 1.09 0.00	19.24 1.81 0.00	31.93 3.52 0.00	30.35 3.15 0.00	32.64 3.68 0.00	33.28 3.62 0.00	36.06 4.03 0.00	35.53 4.11 0.00	35.12 4.07 0.00	34.83 4.09 0.00	31.90 3.65 0.00	31.38 3.54 0.00	34.17 4.04 0.00	33.45 4.01 0.00	40.61 5.11 0.00	50.55 6.21 0.00	28.95 3.35 0.00	28.55 3.10 0.00	24.81 2.54 0.00	21.75 2.10 0.00	
HUNTLEY___63 23557	18.49 -0.38 0.00	16.99 -0.44 0.00	15.88 -0.42 0.00	15.17 -0.37 0.00	14.84 -0.24 0.00	17.15 -0.28 0.00	27.95 -0.45 0.00	27.65 0.46 0.00	28.33 -0.64 0.00	28.77 -0.89 0.00	31.00 -1.02 0.00	30.47 -0.94 0.00	30.03 -1.02 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.90 -0.95 0.00	29.26 -0.87 0.00	28.42 -1.03 0.00	33.72 -1.77 0.00	41.41 -2.93 0.00	24.44 -1.15 0.00	24.43 -1.02 0.00	21.91 -0.36 0.00	19.02 -0.63 0.00	
HUNTLEY___64 23558	18.49 -0.38 0.00	16.99 -0.44 0.00	15.88 -0.42 0.00	15.17 -0.37 0.00	14.84 -0.24 0.00	17.15 -0.28 0.00	27.95 -0.45 0.00	27.65 0.46 0.00	28.33 -0.64 0.00	28.77 -0.89 0.00	31.00 -1.02 0.00	30.47 -0.94 0.00	30.03 -1.02 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.90 -0.95 0.00	29.26 -0.87 0.00	28.42 -1.03 0.00	33.72 -1.77 0.00	41.41 -2.93 0.00	24.44 -1.15 0.00	24.43 -1.02 0.00	21.91 -0.36 0.00	19.02 -0.63 0.00	
HUNTLEY___65 23559	18.49 -0.38 0.00	16.99 -0.44 0.00	15.88 -0.42 0.00	15.17 -0.37 0.00	14.84 -0.24 0.00	17.15 -0.28 0.00	27.95 -0.45 0.00	27.65 0.46 0.00	28.33 -0.64 0.00	28.77 -0.89 0.00	31.00 -1.02 0.00	30.47 -0.94 0.00	30.03 -1.02 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.90 -0.95 0.00	29.26 -0.87 0.00	28.42 -1.03 0.00	33.72 -1.77 0.00	41.41 -2.93 0.00	24.44 -1.15 0.00	24.43 -1.02 0.00	21.91 -0.36 0.00	19.02 -0.63 0.00	
HUNTLEY___66 23560	18.49 -0.38 0.00	16.99 -0.44 0.00	15.88 -0.42 0.00	15.17 -0.37 0.00	14.84 -0.24 0.00	17.15 -0.28 0.00	27.95 -0.45 0.00	27.65 0.46 0.00	28.33 -0.64 0.00	28.77 -0.89 0.00	31.00 -1.02 0.00	30.47 -0.94 0.00	30.03 -1.02 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.90 -0.95 0.00	29.26 -0.87 0.00	28.42 -1.03 0.00	33.72 -1.77 0.00	41.41 -2.93 0.00	24.44 -1.15 0.00	24.43 -1.02 0.00	21.91 -0.36 0.00	19.02 -0.63 0.00	

HUNTLEY___67 23561	18.35 -0.51 0.00	16.89 -0.54 0.00	15.78 -0.52 0.00	15.08 -0.47 0.00	14.75 -0.33 0.00	17.03 -0.40 0.00	27.67 -0.74 0.00	27.27 0.08 0.00	27.98 -0.98 0.00	28.38 -1.28 0.00	30.58 -1.44 0.00	30.06 -1.35 0.00	29.62 -1.43 0.00	29.39 -1.35 0.00	27.07 -1.19 0.00	26.59 -1.25 0.00	28.87 -1.27 0.00	28.06 -1.38 0.00	33.30 -2.20 0.00	40.88 -3.46 0.00	24.19 -1.41 0.00	24.18 -1.27 0.00	21.69 -0.58 0.00	18.84 -0.81 0.00
HUNTLEY___68 23562	18.35 -0.51 0.00	16.89 -0.54 0.00	15.78 -0.52 0.00	15.08 -0.47 0.00	14.75 -0.33 0.00	17.03 -0.40 0.00	27.67 -0.74 0.00	27.27 0.08 0.00	27.98 -0.98 0.00	28.38 -1.28 0.00	30.58 -1.44 0.00	30.06 -1.35 0.00	29.62 -1.43 0.00	29.39 -1.35 0.00	27.07 -1.19 0.00	26.59 -1.25 0.00	28.87 -1.27 0.00	28.06 -1.38 0.00	33.30 -2.20 0.00	40.88 -3.46 0.00	24.19 -1.41 0.00	24.18 -1.27 0.00	21.69 -0.58 0.00	18.84 -0.81 0.00
HYLAND___LFGE 323620	19.54 0.68 0.00	18.05 0.63 0.00	16.85 0.55 0.00	16.10 0.56 0.00	15.72 0.63 0.00	18.06 0.63 0.00	30.36 1.96 0.00	27.60 0.41 0.00	28.68 -0.29 0.00	28.98 -0.68 0.00	31.25 -0.77 0.00	30.63 -0.79 0.00	30.18 -0.87 0.00	29.85 -0.89 0.00	27.69 -0.57 0.00	27.26 -0.58 0.00	29.35 -0.78 0.00	28.54 -0.91 0.00	34.22 -1.28 0.00	42.74 -1.60 0.00	26.85 1.25 0.00	26.70 1.25 0.00	23.58 1.31 0.00	20.46 0.81 0.00
INDECK___CORINTH 23802	20.47 1.60 0.00	18.87 1.45 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.23 1.15 0.00	18.68 1.25 0.00	30.96 2.56 0.00	29.29 2.09 0.00	31.69 2.72 0.00	32.21 2.55 0.00	35.03 3.01 0.00	34.33 2.92 0.00	34.06 3.01 0.00	33.60 2.86 0.00	31.00 2.74 0.00	30.43 2.59 0.00	32.87 2.74 0.00	32.16 2.71 0.00	38.20 2.70 0.00	48.07 3.72 0.00	27.77 2.18 0.00	27.82 2.37 0.00	24.03 1.76 0.00	21.48 1.83 0.00
INDECK___ILION 23567	19.52 0.66 0.00	18.04 0.61 0.00	16.87 0.57 0.00	16.09 0.54 0.00	15.61 0.53 0.00	17.99 0.56 0.00	29.51 1.11 0.00	28.14 0.95 0.00	29.98 1.01 0.00	30.67 1.01 0.00	33.14 1.12 0.00	32.48 1.07 0.00	32.11 1.06 0.00	31.79 1.05 0.00	29.19 0.93 0.00	28.79 0.95 0.00	31.19 1.05 0.00	30.48 1.03 0.00	36.70 1.21 0.00	46.03 1.68 0.00	26.57 0.97 0.00	26.42 0.97 0.00	23.09 0.82 0.00	20.36 0.71 0.00
INDECK___OLEAN 23982	19.56 0.70 0.00	17.95 0.52 0.00	16.69 0.39 0.00	15.96 0.42 0.00	15.61 0.53 0.00	18.23 0.80 0.00	31.05 2.64 0.00	30.70 3.51 0.00	31.86 2.90 0.00	32.30 2.64 0.00	34.78 2.75 0.00	34.21 2.80 0.00	33.57 2.52 0.00	33.35 2.61 0.00	30.46 2.20 0.00	29.85 2.00 0.00	32.51 2.38 0.00	31.51 2.06 0.00	37.34 1.85 0.00	46.60 2.26 0.00	27.05 1.46 0.00	26.98 1.53 0.00	23.69 1.43 0.00	20.51 0.86 0.00
INDECK___OSWEGO 23783	18.58 -0.28 0.00	17.17 -0.26 0.00	16.04 -0.26 0.00	15.30 -0.25 0.00	14.87 -0.21 0.00	17.20 -0.23 0.00	27.98 -0.43 0.00	26.78 -0.41 0.00	28.42 -0.55 0.00	29.06 -0.59 0.00	31.41 -0.61 0.00	30.81 -0.60 0.00	30.43 -0.62 0.00	30.13 -0.61 0.00	27.69 -0.57 0.00	27.26 -0.58 0.00	29.56 -0.57 0.00	28.86 -0.59 0.00	34.72 -0.78 0.00	43.41 -0.93 0.00	25.19 -0.41 0.00	25.07 -0.38 0.00	22.02 -0.24 0.00	19.39 -0.26 0.00
INDECK___YERKES 23781	18.49 -0.38 0.00	16.99 -0.44 0.00	15.88 -0.42 0.00	15.17 -0.37 0.00	14.84 -0.24 0.00	17.15 -0.28 0.00	27.95 -0.45 0.00	27.65 0.46 0.00	28.33 -0.64 0.00	28.77 -0.89 0.00	31.00 -1.02 0.00	30.47 -0.94 0.00	30.03 -1.02 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.90 -0.95 0.00	29.26 -0.87 0.00	28.42 -1.03 0.00	33.72 -1.77 0.00	41.41 -2.93 0.00	24.44 -1.15 0.00	24.43 -1.02 0.00	21.91 -0.36 0.00	19.02 -0.63 0.00
INDIAN POINT_GT_1 24139	20.20 1.34 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.57 1.03 0.00	16.04 0.95 0.00	18.65 1.22 0.00	30.87 2.47 0.00	29.39 2.20 0.00	31.75 2.78 0.00	32.33 2.67 0.00	35.00 2.98 0.00	34.43 3.02 0.00	34.16 3.11 0.00	33.82 3.07 0.00	31.06 2.80 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.42 2.97 0.00	39.08 3.59 0.00	48.95 4.61 0.00	28.13 2.53 0.00	27.79 2.34 0.00	24.12 1.85 0.00	21.24 1.59 0.00
INDIAN POINT_GT_2 23659	20.20 1.34 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.57 1.03 0.00	16.04 0.95 0.00	18.65 1.22 0.00	30.87 2.47 0.00	29.39 2.20 0.00	31.75 2.78 0.00	32.33 2.67 0.00	35.00 2.98 0.00	34.43 3.02 0.00	34.16 3.11 0.00	33.82 3.07 0.00	31.06 2.80 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.42 2.97 0.00	39.08 3.59 0.00	48.95 4.61 0.00	28.13 2.53 0.00	27.79 2.34 0.00	24.12 1.85 0.00	21.24 1.59 0.00
INDIAN POINT_GT_3 24019	20.20 1.34 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.57 1.03 0.00	16.04 0.95 0.00	18.65 1.22 0.00	30.87 2.47 0.00	29.39 2.20 0.00	31.75 2.78 0.00	32.33 2.67 0.00	35.00 2.98 0.00	34.43 3.02 0.00	34.16 3.11 0.00	33.82 3.07 0.00	31.06 2.80 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.42 2.97 0.00	39.08 3.59 0.00	48.95 4.61 0.00	28.13 2.53 0.00	27.79 2.34 0.00	24.12 1.85 0.00	21.24 1.59 0.00
INDIAN POINT___2 23530	20.16 1.30 0.00	18.56 1.13 0.00	17.37 1.08 0.00	16.54 0.99 0.00	16.02 0.94 0.00	18.61 1.19 0.00	30.79 2.39 0.00	29.34 2.15 0.00	31.66 2.69 0.00	32.27 2.61 0.00	34.94 2.91 0.00	34.36 2.95 0.00	34.06 3.01 0.00	33.72 2.98 0.00	31.00 2.74 0.00	30.57 2.73 0.00	33.09 2.95 0.00	32.33 2.89 0.00	38.98 3.48 0.00	48.77 4.43 0.00	28.05 2.46 0.00	27.74 2.29 0.00	24.05 1.78 0.00	21.20 1.55 0.00
INDIAN POINT___3 23531	20.13 1.26 0.00	18.54 1.12 0.00	17.34 1.04 0.00	16.51 0.96 0.00	15.99 0.91 0.00	18.60 1.17 0.00	30.76 2.36 0.00	29.29 2.09 0.00	31.63 2.66 0.00	32.21 2.55 0.00	34.87 2.85 0.00	34.30 2.89 0.00	34.03 2.98 0.00	33.69 2.95 0.00	30.94 2.68 0.00	30.52 2.67 0.00	33.06 2.92 0.00	32.31 2.86 0.00	38.94 3.44 0.00	48.73 4.39 0.00	28.03 2.43 0.00	27.69 2.24 0.00	24.03 1.76 0.00	21.18 1.53 0.00
IP CORINTH___1 23988	20.39 1.53 0.00	18.80 1.38 0.00	17.57 1.27 0.00	16.71 1.17 0.00	16.17 1.09 0.00	18.60 1.17 0.00	30.87 2.47 0.00	29.15 1.96 0.00	31.54 2.58 0.00	32.00 2.34 0.00	34.78 2.75 0.00	34.08 2.67 0.00	33.81 2.76 0.00	33.35 2.61 0.00	30.80 2.54 0.00	30.21 2.37 0.00	32.66 2.53 0.00	32.01 2.56 0.00	38.02 2.52 0.00	47.98 3.64 0.00	27.74 2.15 0.00	27.79 2.34 0.00	23.98 1.71 0.00	21.46 1.81 0.00
IP___TICONDEROGA 23804	20.92 2.06 0.00	19.27 1.85 0.00	17.99 1.70 0.00	17.07 1.52 0.00	16.50 1.42 0.00	19.10 1.67 0.00	32.10 3.69 0.00	30.26 3.07 0.00	33.28 4.32 0.00	33.42 3.77 0.00	36.51 4.48 0.00	35.75 4.33 0.00	35.49 4.44 0.00	34.92 4.18 0.00	32.41 4.15 0.00	31.71 3.87 0.00	34.14 4.01 0.00	33.39 3.95 0.00	39.90 4.40 0.00	49.93 5.59 0.00	28.77 3.17 0.00	28.63 3.18 0.00	24.69 2.43 0.00	22.05 2.40 0.00
JARVIS____ 23743	19.01 0.15 0.00	17.55 0.12 0.00	16.43 0.13 0.00	15.67 0.12 0.00	15.21 0.12 0.00	17.57 0.14 0.00	28.69 0.28 0.00	27.44 0.24 0.00	29.23 0.26 0.00	29.90 0.24 0.00	32.31 0.29 0.00	31.69 0.28 0.00	31.33 0.28 0.00	30.99 0.25 0.00	28.48 0.23 0.00	28.07 0.22 0.00	30.40 0.27 0.00	29.71 0.27 0.00	35.78 0.28 0.00	44.74 0.40 0.00	25.83 0.23 0.00	25.68 0.23 0.00	22.47 0.20 0.00	19.83 0.18 0.00



JENNISON___1 23625	19.98 1.11 0.00	18.46 1.03 0.00	17.23 0.93 0.00	16.45 0.90 0.00	15.99 0.91 0.00	18.51 1.08 0.00	30.82 2.41 0.00	29.50 2.31 0.00	31.23 2.26 0.00	31.91 2.25 0.00	34.55 2.53 0.00	33.99 2.58 0.00	33.32 2.27 0.00	32.89 2.15 0.00	30.21 1.95 0.00	29.79 1.95 0.00	32.36 2.23 0.00	31.57 2.12 0.00	38.16 2.66 0.00	47.89 3.55 0.00	27.51 1.92 0.00	27.33 1.88 0.00	23.89 1.63 0.00	20.87 1.22 0.00
JENNISON___2 23626	19.94 1.08 0.00	18.44 1.01 0.00	17.20 0.90 0.00	16.43 0.89 0.00	15.96 0.87 0.00	18.49 1.06 0.00	30.79 2.39 0.00	29.45 2.26 0.00	31.17 2.20 0.00	31.88 2.22 0.00	34.52 2.50 0.00	33.92 2.51 0.00	33.29 2.24 0.00	32.83 2.09 0.00	30.18 1.92 0.00	29.74 1.89 0.00	32.33 2.20 0.00	31.54 2.09 0.00	38.09 2.59 0.00	47.80 3.46 0.00	27.49 1.89 0.00	27.28 1.83 0.00	23.87 1.60 0.00	20.83 1.18 0.00
KEDC PORT_JEFF_GT2 24210	20.92 2.06 0.00	19.54 2.11 0.00	18.31 2.00 -0.01	17.36 1.82 0.00	16.73 1.64 0.00	25.36 1.93 -6.00	34.59 3.27 -2.92	35.58 3.07 -5.32	36.90 3.77 -4.17	37.75 3.65 -4.44	47.09 4.03 -11.03	48.08 4.08 -12.58	45.58 4.07 -10.47	45.17 4.03 -10.40	43.98 3.62 -12.11	44.51 3.65 -13.02	48.87 4.16 -14.58	48.90 4.06 -15.39	59.96 4.47 -19.99	76.73 5.90 -26.50	59.90 3.22 -31.08	45.41 3.08 -16.88	35.94 2.40 -11.27	25.95 1.98 -4.31
KEDC PORT_JEFF_GT3 24211	20.92 2.06 0.00	19.54 2.11 0.00	18.31 2.00 -0.01	17.36 1.82 0.00	16.73 1.64 0.00	25.36 1.93 -6.00	34.59 3.27 -2.92	35.58 3.07 -5.32	36.90 3.77 -4.17	37.75 3.65 -4.44	47.09 4.03 -11.03	48.08 4.08 -12.58	45.58 4.07 -10.47	45.17 4.03 -10.40	43.98 3.62 -12.11	44.51 3.65 -13.02	48.87 4.16 -14.58	48.90 4.06 -15.39	59.96 4.47 -19.99	76.73 5.90 -26.50	59.90 3.22 -31.08	45.41 3.08 -16.88	35.94 2.40 -11.27	25.95 1.98 -4.31
KEDC_GLWD_GT4 24219	20.58 1.72 0.00	18.98 1.55 0.00	17.79 1.48 -0.01	16.91 1.37 0.00	16.37 1.28 0.00	25.05 1.62 -6.00	34.50 3.18 -2.92	35.42 2.91 -5.32	36.67 3.53 -4.17	37.54 3.44 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.43 3.91 -10.47	45.02 3.87 -10.40	43.90 3.53 -12.11	44.40 3.54 -13.02	48.39 3.68 -14.58	48.43 3.59 -15.39	59.82 4.33 -19.99	76.29 5.45 -26.50	59.72 3.05 -31.08	45.33 3.00 -16.88	35.94 2.40 -11.27	26.03 2.06 -4.31
KEDC_GLWD_GT5 24220	20.58 1.72 0.00	18.98 1.55 0.00	17.79 1.48 -0.01	16.91 1.37 0.00	16.37 1.28 0.00	25.05 1.62 -6.00	34.50 3.18 -2.92	35.42 2.91 -5.32	36.67 3.53 -4.17	37.54 3.44 -4.44	46.90 3.84 -11.03	47.89 3.89 -12.59	45.43 3.91 -10.47	45.02 3.87 -10.40	43.90 3.53 -12.11	44.40 3.54 -13.02	48.39 3.68 -14.58	48.43 3.59 -15.39	59.82 4.33 -19.99	76.29 5.45 -26.50	59.72 3.05 -31.08	45.33 3.00 -16.88	35.94 2.40 -11.27	26.03 2.06 -4.31
KENSICO____ 23655	20.30 1.43 0.00	18.68 1.25 0.00	17.47 1.17 0.00	16.63 1.09 0.00	16.11 1.03 0.00	18.73 1.31 0.00	31.02 2.61 0.00	29.53 2.34 0.00	31.89 2.93 0.00	32.48 2.82 0.00	35.19 3.17 0.00	34.58 3.17 0.00	34.31 3.26 0.00	33.97 3.23 0.00	31.23 2.97 0.00	30.79 2.95 0.00	33.33 3.19 0.00	32.57 3.12 0.00	39.30 3.80 0.00	49.13 4.79 0.00	28.26 2.66 0.00	27.92 2.47 0.00	24.23 1.96 0.00	21.34 1.69 0.00
KIAC_JFK_GT1 23816	20.67 1.81 0.00	18.87 1.45 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.94 1.52 0.00	31.44 3.04 0.00	29.99 2.80 0.00	38.68 3.01 -6.70	48.84 2.91 -16.28	45.98 3.14 -10.82	42.00 3.17 -7.42	40.82 3.23 -6.54	40.78 3.20 -6.85	39.75 2.91 -8.58	40.67 2.90 -9.93	47.69 3.22 -14.33	41.67 3.21 -9.01	41.91 4.01 -2.40	49.50 5.14 -0.02	35.95 2.79 -7.56	28.17 2.72 0.00	24.43 2.16 0.00	21.71 2.06 0.00
KIAC_JFK_GT2 23817	20.67 1.81 0.00	18.87 1.45 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.25 1.16 0.00	18.94 1.52 0.00	31.44 3.04 0.00	29.99 2.80 0.00	38.68 3.01 -6.70	48.84 2.91 -16.28	45.98 3.14 -10.82	42.00 3.17 -7.42	40.82 3.23 -6.54	40.78 3.20 -6.85	39.75 2.91 -8.58	40.67 2.90 -9.93	47.69 3.22 -14.33	41.67 3.21 -9.01	41.91 4.01 -2.40	49.50 5.14 -0.02	35.95 2.79 -7.56	28.17 2.72 0.00	24.43 2.16 0.00	21.71 2.06 0.00
KINTIGH____ 23543	18.45 -0.41 0.00	16.99 -0.44 0.00	15.89 -0.41 0.00	15.19 -0.36 0.00	14.83 -0.26 0.00	17.11 -0.31 0.00	27.78 -0.62 0.00	27.25 0.05 0.00	28.13 -0.84 0.00	28.62 -1.04 0.00	30.87 -1.15 0.00	30.31 -1.10 0.00	29.90 -1.15 0.00	29.60 -1.14 0.00	27.27 -0.99 0.00	26.81 -1.03 0.00	29.11 -1.02 0.00	28.33 -1.12 0.00	33.76 -1.74 0.00	41.55 -2.79 0.00	24.47 -1.13 0.00	24.43 -1.02 0.00	21.84 -0.42 0.00	19.02 -0.63 0.00
LEDERLE____ 23769	20.35 1.49 0.00	18.75 1.32 0.00	17.55 1.26 0.00	16.71 1.17 0.00	16.19 1.10 0.00	18.75 1.32 0.00	31.13 2.73 0.00	29.58 2.39 0.00	31.89 2.93 0.00	32.51 2.85 0.00	35.22 3.20 0.00	34.65 3.24 0.00	34.34 3.29 0.00	34.00 3.26 0.00	31.25 3.00 0.00	30.79 2.95 0.00	33.36 3.22 0.00	32.63 3.18 0.00	39.30 3.80 0.00	49.35 5.01 0.00	28.36 2.76 0.00	28.02 2.57 0.00	24.32 2.05 0.00	21.42 1.77 0.00
LINDEN COGEN____ 23786	20.50 1.64 0.00	18.80 1.38 0.00	17.59 1.29 0.00	16.73 1.18 0.00	16.20 1.12 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.72 2.53 0.00	38.82 3.16 -6.70	48.93 3.00 -16.28	38.97 3.33 -3.62	38.97 3.36 -4.20	38.97 3.42 -4.50	38.97 3.38 -4.85	38.97 3.11 -7.60	38.97 3.09 -8.04	38.97 3.34 -5.49	38.97 3.30 -6.22	41.87 3.98 -2.40	49.46 5.10 -0.02	36.05 2.89 -7.56	28.10 2.65 0.00	24.32 2.05 0.00	21.48 1.83 0.00
LIPA_MISC_IPP 23656	20.86 2.00 0.00	19.52 2.09 0.00	18.30 1.99 -0.01	17.35 1.80 0.00	16.68 1.60 0.00	25.26 1.83 -6.00	34.13 2.81 -2.92	35.15 2.64 -5.32	36.50 3.36 -4.17	37.33 3.23 -4.44	46.61 3.55 -11.03	47.61 3.61 -12.58	45.15 3.63 -10.47	44.71 3.57 -10.40	43.56 3.19 -12.11	44.10 3.23 -13.02	48.39 3.68 -14.58	48.46 3.62 -15.39	59.67 4.19 -19.99	76.38 5.54 -26.50	59.72 3.05 -31.08	45.08 2.75 -16.88	35.65 2.12 -11.27	25.69 1.73 -4.31
LITTLE FALLS___HYD 24013	20.22 1.36 0.00	18.68 1.25 0.00	17.47 1.17 0.00	16.66 1.12 0.00	16.19 1.10 0.00	18.63 1.20 0.00	30.59 2.19 0.00	29.18 1.98 0.00	31.05 2.09 0.00	31.76 2.11 0.00	34.33 2.31 0.00	33.64 2.23 0.00	33.25 2.20 0.00	32.89 2.15 0.00	30.24 1.98 0.00	29.79 1.95 0.00	32.30 2.17 0.00	31.54 2.09 0.00	37.95 2.45 0.00	47.67 3.33 0.00	27.54 1.95 0.00	27.36 1.91 0.00	23.94 1.67 0.00	21.08 1.43 0.00
LI_NEWBRDGE___DRP 323616	20.58 1.72 0.00	19.03 1.60 0.00	17.84 1.53 -0.01	16.96 1.41 0.00	16.41 1.33 0.00	25.07 1.64 -6.00	34.50 3.18 -2.91	35.37 2.86 -5.32	36.58 3.45 -4.17	37.42 3.32 -4.44	46.67 3.62 -11.03	47.67 3.68 -12.58	45.24 3.73 -10.47	44.83 3.69 -10.40	43.73 3.36 -12.11	44.26 3.40 -13.02	48.48 3.77 -14.58	48.52 3.68 -15.39	59.89 4.40 -19.99	76.42 5.59 -26.50	59.79 3.12 -31.08	45.23 2.90 -16.88	35.89 2.36 -11.27	26.04 2.08 -4.31
LONG_LAKE_PHOENIX 24014	18.62 -0.25 0.00	17.20 -0.23 0.00	16.07 -0.23 0.00	15.33 -0.22 0.00	14.90 -0.18 0.00	17.20 -0.23 0.00	28.06 -0.34 0.00	26.81 -0.38 0.00	28.47 -0.49 0.00	29.12 -0.53 0.00	31.48 -0.54 0.00	30.91 -0.50 0.00	30.52 -0.53 0.00	30.19 -0.55 0.00	27.75 -0.51 0.00	27.34 -0.50 0.00	29.62 -0.51 0.00	28.92 -0.53 0.00	34.75 -0.75 0.00	43.59 -0.75 0.00	25.31 -0.28 0.00	25.17 -0.28 0.00	22.11 -0.16 0.00	19.45 -0.20 0.00

LOVETT___3 23632	20.07 1.21 0.00	18.47 1.05 0.00	17.29 0.99 0.00	16.46 0.92 0.00	15.95 0.86 0.00	18.54 1.12 0.00	30.65 2.24 0.00	29.20 2.01 0.00	31.52 2.55 0.00	32.12 2.46 0.00	34.78 2.75 0.00	34.21 2.80 0.00	33.91 2.86 0.00	33.57 2.83 0.00	30.83 2.57 0.00	30.40 2.56 0.00	32.91 2.77 0.00	32.19 2.74 0.00	38.76 3.27 0.00	48.55 4.21 0.00	27.92 2.33 0.00	27.59 2.14 0.00	23.94 1.67 0.00	21.10 1.45 0.00
LOVETT___4 23642	20.18 1.32 0.00	18.60 1.17 0.00	17.39 1.09 0.00	16.57 1.03 0.00	16.04 0.95 0.00	18.65 1.22 0.00	30.85 2.44 0.00	29.39 2.20 0.00	31.72 2.75 0.00	32.30 2.64 0.00	34.97 2.95 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.78 3.04 0.00	31.03 2.77 0.00	30.60 2.76 0.00	33.15 3.01 0.00	32.39 2.94 0.00	39.01 3.51 0.00	48.82 4.48 0.00	28.10 2.51 0.00	27.77 2.32 0.00	24.09 1.83 0.00	21.22 1.57 0.00
LOVETT___5 23593	20.18 1.32 0.00	18.60 1.17 0.00	17.39 1.09 0.00	16.57 1.03 0.00	16.04 0.95 0.00	18.65 1.22 0.00	30.85 2.44 0.00	29.39 2.20 0.00	31.72 2.75 0.00	32.30 2.64 0.00	34.97 2.95 0.00	34.39 2.98 0.00	34.09 3.04 0.00	33.78 3.04 0.00	31.03 2.77 0.00	30.60 2.76 0.00	33.15 3.01 0.00	32.39 2.94 0.00	39.01 3.51 0.00	48.82 4.48 0.00	28.10 2.51 0.00	27.77 2.32 0.00	24.09 1.83 0.00	21.22 1.57 0.00
LOWER RAQUET___HYD 24057	18.03 -0.83 0.00	16.73 -0.70 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.51 -0.57 0.00	16.68 -0.75 0.00	27.18 -1.22 0.00	26.13 -1.06 0.00	27.72 -1.25 0.00	28.62 -1.04 0.00	30.58 -1.44 0.00	29.87 -1.54 0.00	29.34 -1.71 0.00	29.14 -1.60 0.00	26.87 -1.38 0.00	26.48 -1.36 0.00	28.69 -1.45 0.00	27.89 -1.56 0.00	33.58 -1.92 0.00	41.95 -2.39 0.00	24.34 -1.25 0.00	24.33 -1.12 0.00	21.29 -0.98 0.00	18.67 -0.98 0.00
LOWER___HUDSON 24059	20.13 1.26 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.55 1.01 0.00	16.04 0.95 0.00	18.44 1.01 0.00	30.39 1.99 0.00	28.77 1.58 0.00	30.99 2.03 0.00	31.59 1.93 0.00	34.23 2.21 0.00	33.58 2.17 0.00	33.25 2.20 0.00	32.86 2.12 0.00	30.24 1.98 0.00	29.74 1.89 0.00	32.18 2.05 0.00	31.48 2.03 0.00	37.84 2.34 0.00	47.62 3.28 0.00	27.34 1.74 0.00	27.21 1.76 0.00	23.71 1.45 0.00	21.05 1.40 0.00
LWR___OSWEGATCHIE_HYD 23850	18.41 -0.45 0.00	17.06 -0.37 0.00	15.92 -0.37 0.00	15.22 -0.33 0.00	14.83 -0.26 0.00	17.11 -0.31 0.00	27.98 -0.43 0.00	26.89 -0.30 0.00	28.50 -0.46 0.00	29.39 -0.27 0.00	31.54 -0.48 0.00	30.88 -0.53 0.00	30.34 -0.71 0.00	30.10 -0.65 0.00	27.64 -0.62 0.00	27.23 -0.61 0.00	29.59 -0.54 0.00	28.80 -0.65 0.00	34.61 -0.89 0.00	43.37 -0.98 0.00	25.16 -0.44 0.00	25.04 -0.41 0.00	21.89 -0.38 0.00	19.16 -0.49 0.00
LYONS_FALL_HYD 23570	18.82 -0.04 0.00	17.41 -0.02 0.00	16.27 -0.03 0.00	15.53 -0.02 0.00	15.12 0.03 0.00	17.51 0.09 0.00	28.77 0.37 0.00	27.57 0.38 0.00	29.28 0.32 0.00	30.07 0.42 0.00	32.44 0.42 0.00	31.85 0.44 0.00	31.30 0.25 0.00	31.02 0.28 0.00	28.46 0.20 0.00	28.04 0.19 0.00	30.46 0.33 0.00	29.71 0.27 0.00	35.85 0.35 0.00	44.87 0.53 0.00	25.90 0.31 0.00	25.70 0.25 0.00	22.45 0.18 0.00	19.67 0.02 0.00
MAPLE_RIDGE_WT_1 323574	18.62 -0.25 0.00	17.20 -0.23 0.00	16.12 -0.18 0.00	15.40 -0.14 0.00	14.95 -0.14 0.00	17.27 -0.16 0.00	28.12 -0.28 0.00	26.95 -0.24 0.00	28.68 -0.29 0.00	29.36 -0.30 0.00	31.70 -0.32 0.00	31.07 -0.35 0.00	30.65 -0.40 0.00	30.31 -0.43 0.00	27.89 -0.37 0.00	27.48 -0.36 0.00	29.77 -0.36 0.00	29.10 -0.35 0.00	35.11 -0.39 0.00	43.85 -0.49 0.00	25.29 -0.31 0.00	25.17 -0.28 0.00	22.02 -0.24 0.00	19.43 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	18.62 -0.25 0.00	17.20 -0.23 0.00	16.12 -0.18 0.00	15.40 -0.14 0.00	14.95 -0.14 0.00	17.27 -0.16 0.00	28.12 -0.28 0.00	26.95 -0.24 0.00	28.68 -0.29 0.00	29.36 -0.30 0.00	31.70 -0.32 0.00	31.07 -0.35 0.00	30.65 -0.40 0.00	30.31 -0.43 0.00	27.89 -0.37 0.00	27.48 -0.36 0.00	29.77 -0.36 0.00	29.10 -0.35 0.00	35.11 -0.39 0.00	43.85 -0.49 0.00	25.29 -0.31 0.00	25.17 -0.28 0.00	22.02 -0.24 0.00	19.43 -0.22 0.00
MG INDUSTRY___DRP 24185	19.75 0.89 0.00	18.25 0.82 0.00	17.10 0.80 0.00	16.27 0.73 0.00	15.76 0.68 0.00	18.16 0.73 0.00	29.82 1.42 0.00	28.36 1.17 0.00	30.36 1.39 0.00	31.02 1.36 0.00	33.53 1.51 0.00	32.92 1.51 0.00	32.60 1.55 0.00	32.25 1.51 0.00	29.64 1.38 0.00	29.21 1.36 0.00	31.64 1.51 0.00	30.92 1.47 0.00	37.27 1.77 0.00	46.78 2.44 0.00	26.87 1.28 0.00	26.67 1.22 0.00	23.31 1.05 0.00	20.63 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	18.41 -0.45 0.00	17.06 -0.37 0.00	15.92 -0.37 0.00	15.22 -0.33 0.00	14.83 -0.26 0.00	17.11 -0.31 0.00	27.98 -0.43 0.00	26.89 -0.30 0.00	28.50 -0.46 0.00	29.39 -0.27 0.00	31.54 -0.48 0.00	30.88 -0.53 0.00	30.34 -0.71 0.00	30.10 -0.65 0.00	27.64 -0.62 0.00	27.23 -0.61 0.00	29.59 -0.54 0.00	28.80 -0.65 0.00	34.61 -0.89 0.00	43.37 -0.98 0.00	25.16 -0.44 0.00	25.04 -0.41 0.00	21.89 -0.38 0.00	19.16 -0.49 0.00
MID___RAQUETTE_HYD 23851	18.03 -0.83 0.00	16.73 -0.70 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.51 -0.57 0.00	16.68 -0.75 0.00	27.18 -1.22 0.00	26.13 -1.06 0.00	27.72 -1.25 0.00	28.62 -1.04 0.00	30.58 -1.44 0.00	29.87 -1.54 0.00	29.34 -1.71 0.00	29.14 -1.60 0.00	26.87 -1.38 0.00	26.48 -1.36 0.00	28.69 -1.45 0.00	27.89 -1.56 0.00	33.58 -1.92 0.00	41.95 -2.39 0.00	24.34 -1.25 0.00	24.33 -1.12 0.00	21.29 -0.98 0.00	18.67 -0.98 0.00
MILLIKEN___1 23584	19.81 0.94 0.00	18.30 0.87 0.00	17.07 0.77 0.00	16.32 0.78 0.00	15.87 0.78 0.00	18.35 0.92 0.00	29.85 1.45 0.00	28.88 1.69 0.00	30.33 1.36 0.00	31.05 1.39 0.00	33.56 1.54 0.00	32.92 1.51 0.00	32.42 1.37 0.00	32.03 1.29 0.00	29.39 1.13 0.00	29.10 1.25 0.00	31.43 1.30 0.00	30.60 1.15 0.00	36.95 1.46 0.00	46.42 2.08 0.00	27.08 1.48 0.00	26.90 1.45 0.00	23.83 1.56 0.00	20.73 1.08 0.00
MILLIKEN___2 23585	19.81 0.94 0.00	18.30 0.87 0.00	17.07 0.77 0.00	16.32 0.78 0.00	15.87 0.78 0.00	18.35 0.92 0.00	29.85 1.45 0.00	28.88 1.69 0.00	30.33 1.36 0.00	31.05 1.39 0.00	33.56 1.54 0.00	32.92 1.51 0.00	32.42 1.37 0.00	32.03 1.29 0.00	29.39 1.13 0.00	29.10 1.25 0.00	31.43 1.30 0.00	30.60 1.15 0.00	36.95 1.46 0.00	46.42 2.08 0.00	27.08 1.48 0.00	26.90 1.45 0.00	23.83 1.56 0.00	20.73 1.08 0.00
MILLIKEN___DIESEL 23629	19.81 0.94 0.00	18.30 0.87 0.00	17.07 0.77 0.00	16.32 0.78 0.00	15.87 0.78 0.00	18.35 0.92 0.00	29.85 1.45 0.00	28.88 1.69 0.00	30.33 1.36 0.00	31.05 1.39 0.00	33.56 1.54 0.00	32.92 1.51 0.00	32.42 1.37 0.00	32.03 1.29 0.00	29.39 1.13 0.00	29.10 1.25 0.00	31.43 1.30 0.00	30.60 1.15 0.00	36.95 1.46 0.00	46.42 2.08 0.00	27.08 1.48 0.00	26.90 1.45 0.00	23.83 1.56 0.00	20.73 1.08 0.00
MILLSEAT___LFGE 323607	18.62 -0.25 0.00	17.15 -0.28 0.00	16.02 -0.28 0.00	15.31 -0.23 0.00	14.98 -0.11 0.00	17.31 -0.12 0.00	28.35 -0.06 0.00	27.93 0.73 0.00	28.73 -0.23 0.00	29.21 -0.44 0.00	31.57 -0.45 0.00	30.94 -0.47 0.00	30.49 -0.56 0.00	30.22 -0.52 0.00	27.84 -0.42 0.00	27.31 -0.53 0.00	29.68 -0.45 0.00	28.83 -0.62 0.00	34.40 -1.10 0.00	42.30 -2.04 0.00	24.88 -0.72 0.00	24.84 -0.61 0.00	22.22 -0.04 0.00	19.28 -0.37 0.00

MODEL_CITY_ENERGY 24167	18.33 -0.53 0.00	16.87 -0.56 0.00	15.76 -0.54 0.00	15.08 -0.47 0.00	14.75 -0.33 0.00	17.01 -0.42 0.00	27.61 -0.80 0.00	27.30 0.11 0.00	27.92 -1.04 0.00	28.35 -1.30 0.00	30.55 -1.47 0.00	30.03 -1.38 0.00	29.59 -1.46 0.00	29.33 -1.41 0.00	27.02 -1.24 0.00	26.53 -1.31 0.00	28.84 -1.30 0.00	28.04 -1.41 0.00	33.30 -2.20 0.00	40.84 -3.50 0.00	24.14 -1.46 0.00	24.13 -1.32 0.00	21.69 -0.58 0.00	18.82 -0.83 0.00
MODERN_LFGE__ 323580	18.33 -0.53 0.00	16.87 -0.56 0.00	15.76 -0.54 0.00	15.08 -0.47 0.00	14.75 -0.33 0.00	17.01 -0.42 0.00	27.61 -0.80 0.00	27.30 0.11 0.00	27.92 -1.04 0.00	28.35 -1.30 0.00	30.55 -1.47 0.00	30.03 -1.38 0.00	29.59 -1.46 0.00	29.33 -1.41 0.00	27.02 -1.24 0.00	26.53 -1.31 0.00	28.84 -1.30 0.00	28.04 -1.41 0.00	33.30 -2.20 0.00	40.84 -3.50 0.00	24.14 -1.46 0.00	24.13 -1.32 0.00	21.69 -0.58 0.00	18.82 -0.83 0.00
MOHAWK_PAPER___DRP 24187	19.86 1.00 0.00	18.37 0.94 0.00	17.20 0.90 0.00	16.37 0.82 0.00	15.85 0.77 0.00	18.19 0.77 0.00	29.94 1.53 0.00	28.39 1.20 0.00	30.44 1.48 0.00	31.08 1.42 0.00	33.62 1.60 0.00	33.01 1.60 0.00	32.66 1.61 0.00	32.31 1.57 0.00	29.64 1.38 0.00	29.21 1.36 0.00	31.67 1.54 0.00	30.95 1.50 0.00	37.31 1.81 0.00	46.96 2.62 0.00	26.90 1.31 0.00	26.75 1.30 0.00	23.38 1.11 0.00	20.73 1.08 0.00
MONGAUP___HYD 23641	20.18 1.32 0.00	18.66 1.24 0.00	17.47 1.17 0.00	16.65 1.10 0.00	16.10 1.01 0.00	18.58 1.15 0.00	30.93 2.53 0.00	29.29 2.09 0.00	31.52 2.55 0.00	32.12 2.46 0.00	34.78 2.75 0.00	34.21 2.80 0.00	33.88 2.83 0.00	33.57 2.83 0.00	30.83 2.57 0.00	30.35 2.51 0.00	32.91 2.77 0.00	32.19 2.74 0.00	38.83 3.34 0.00	48.77 4.43 0.00	28.03 2.43 0.00	27.71 2.26 0.00	24.09 1.83 0.00	21.20 1.55 0.00
MONTAUK___DIESEL 23721	21.94 3.07 0.00	20.53 3.10 0.00	19.22 2.92 -0.01	18.23 2.69 0.00	17.51 2.43 0.00	26.30 2.88 -6.00	35.98 4.66 -2.92	37.13 4.62 -5.32	38.73 5.59 -4.17	39.59 5.49 -4.44	49.20 6.15 -11.03	50.09 6.09 -12.58	47.51 5.99 -10.47	47.01 5.87 -10.40	45.59 5.23 -12.11	46.10 5.23 -13.02	50.56 5.85 -14.58	50.55 5.71 -15.39	62.37 6.89 -19.99	79.84 9.00 -26.50	61.71 5.04 -31.08	46.73 4.40 -16.88	36.99 3.45 -11.27	26.67 2.71 -4.31
MUNSVILLE_WIND_PWR 323609	20.52 1.66 0.00	18.98 1.55 0.00	17.68 1.39 0.00	16.91 1.37 0.00	16.44 1.36 0.00	19.05 1.62 0.00	31.95 3.55 0.00	30.56 3.37 0.00	32.24 3.27 0.00	33.01 3.35 0.00	35.67 3.65 0.00	34.99 3.58 0.00	34.28 3.23 0.00	33.88 3.14 0.00	31.06 2.80 0.00	30.66 2.81 0.00	33.36 3.22 0.00	32.51 3.06 0.00	39.44 3.94 0.00	49.71 5.37 0.00	28.46 2.87 0.00	28.25 2.80 0.00	24.74 2.47 0.00	21.48 1.83 0.00
N SALMON___HYD 24042	17.96 -0.91 0.00	16.66 -0.77 0.00	15.57 -0.73 0.00	14.89 -0.65 0.00	14.44 -0.65 0.00	16.70 -0.73 0.00	27.24 -1.16 0.00	26.48 -0.71 0.00	28.13 -0.84 0.00	29.12 -0.53 0.00	31.16 -0.86 0.00	30.44 -0.97 0.00	29.96 -1.09 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.98 -0.86 0.00	29.17 -0.96 0.00	28.45 -1.00 0.00	34.75 -0.75 0.00	43.23 -1.11 0.00	24.72 -0.87 0.00	24.61 -0.84 0.00	21.49 -0.78 0.00	18.75 -0.90 0.00
N.E_GEN_SANDY PD 24062	19.99 1.13 0.00	18.46 1.03 0.00	17.24 0.95 0.00	16.40 0.85 0.00	15.90 0.81 0.00	20.49 0.96 -2.11	28.28 1.99 2.11	28.80 1.60 0.00	31.66 2.69 0.00	32.09 2.43 0.00	34.87 2.85 0.00	34.27 2.86 0.00	34.00 2.95 0.00	33.57 2.83 0.00	31.00 2.74 0.00	30.52 2.67 0.00	32.97 2.83 0.00	33.16 2.77 -0.94	37.75 3.19 0.94	41.13 3.99 7.20	35.10 2.30 -7.20	27.69 2.24 0.00	24.03 1.76 0.00	21.26 1.61 0.00
NARROWS_GT1_1 24228	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT1_2 24229	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT1_3 24230	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT1_4 24231	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT1_5 24232	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT1_6 24233	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT1_7 24234	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT1_8 24235	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.02 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01

NARROWS_GT2_1 24236	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT2_2 24237	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT2_3 24238	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT2_4 24239	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT2_5 24240	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT2_6 24241	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT2_7 24242	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NARROWS_GT2_8 24243	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NEG CAPITAL___MECHNVIL 23645	20.28 1.41 0.00	18.75 1.32 0.00	17.55 1.26 0.00	16.69 1.15 0.00	16.16 1.07 0.00	18.58 1.15 0.00	30.70 2.30 0.00	29.04 1.85 0.00	31.34 2.38 0.00	31.91 2.25 0.00	34.58 2.56 0.00	33.96 2.54 0.00	33.63 2.58 0.00	33.20 2.46 0.00	30.55 2.29 0.00	30.04 2.20 0.00	32.57 2.44 0.00	31.86 2.41 0.00	38.30 2.80 0.00	48.24 3.90 0.00	27.64 2.05 0.00	27.51 2.06 0.00	23.94 1.67 0.00	21.26 1.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.94 0.08 0.00	17.48 0.05 0.00	16.33 0.03 0.00	15.61 0.06 0.00	15.21 0.12 0.00	17.58 0.16 0.00	28.83 0.43 0.00	28.01 0.82 0.00	29.34 0.38 0.00	29.95 0.30 0.00	32.34 0.32 0.00	31.73 0.31 0.00	31.30 0.25 0.00	30.99 0.25 0.00	28.51 0.25 0.00	28.04 0.19 0.00	30.40 0.27 0.00	29.60 0.15 0.00	35.57 0.07 0.00	44.07 -0.27 0.00	25.67 0.08 0.00	25.58 0.13 0.00	22.62 0.36 0.00	19.77 0.12 0.00
NEG CENTRAL___DRP 24199	19.26 0.40 0.00	17.78 0.35 0.00	16.61 0.31 0.00	15.87 0.33 0.00	15.43 0.35 0.00	17.83 0.40 0.00	29.31 0.91 0.00	28.20 1.01 0.00	29.69 0.72 0.00	30.34 0.68 0.00	32.79 0.77 0.00	32.16 0.75 0.00	31.73 0.68 0.00	31.39 0.65 0.00	28.85 0.59 0.00	28.40 0.56 0.00	30.80 0.66 0.00	30.01 0.56 0.00	36.07 0.57 0.00	45.09 0.75 0.00	26.18 0.59 0.00	26.06 0.61 0.00	22.98 0.71 0.00	20.08 0.43 0.00
NEG CENTRAL___INDECK 23768	19.47 0.60 0.00	17.97 0.54 0.00	16.77 0.47 0.00	16.04 0.50 0.00	15.66 0.57 0.00	18.02 0.59 0.00	30.11 1.70 0.00	28.28 1.09 0.00	29.43 0.46 0.00	29.87 0.21 0.00	32.21 0.19 0.00	31.57 0.16 0.00	31.11 0.06 0.00	30.80 0.06 0.00	28.46 0.20 0.00	27.98 0.14 0.00	30.25 0.12 0.00	29.42 -0.03 0.00	35.21 -0.28 0.00	43.85 -0.49 0.00	26.62 1.02 0.00	26.49 1.04 0.00	23.40 1.14 0.00	20.34 0.69 0.00
NEG CENTRAL___SENECA 23627	19.47 0.60 0.00	17.99 0.56 0.00	16.79 0.49 0.00	16.04 0.50 0.00	15.63 0.54 0.00	18.06 0.63 0.00	29.82 1.42 0.00	28.80 1.60 0.00	30.21 1.25 0.00	30.84 1.19 0.00	33.33 1.31 0.00	32.70 1.29 0.00	32.23 1.18 0.00	31.88 1.14 0.00	29.30 1.05 0.00	28.85 1.00 0.00	31.28 1.15 0.00	30.45 1.00 0.00	36.56 1.06 0.00	45.67 1.33 0.00	26.57 0.97 0.00	26.42 0.97 0.00	23.29 1.02 0.00	20.30 0.65 0.00
NEG CENTRAL___STATE_STREET 24147	19.71 0.85 0.00	18.21 0.78 0.00	16.98 0.68 0.00	16.23 0.68 0.00	15.79 0.71 0.00	18.21 0.78 0.00	29.99 1.59 0.00	28.85 1.66 0.00	30.39 1.42 0.00	31.11 1.45 0.00	33.59 1.57 0.00	32.95 1.54 0.00	32.51 1.46 0.00	32.12 1.38 0.00	29.50 1.24 0.00	29.10 1.25 0.00	31.52 1.39 0.00	30.69 1.24 0.00	36.99 1.49 0.00	46.47 2.13 0.00	26.95 1.36 0.00	26.80 1.35 0.00	23.65 1.38 0.00	20.63 0.98 0.00
NEG MILLWOOD___DRP 24198	20.31 1.45 0.00	18.72 1.29 0.00	17.54 1.24 0.00	16.69 1.15 0.00	16.16 1.07 0.00	18.77 1.34 0.00	31.16 2.76 0.00	29.64 2.45 0.00	31.98 3.01 0.00	32.59 2.94 0.00	35.26 3.23 0.00	34.71 3.30 0.00	34.40 3.35 0.00	34.06 3.32 0.00	31.25 3.00 0.00	30.88 3.03 0.00	33.45 3.31 0.00	32.72 3.27 0.00	39.54 4.05 0.00	49.53 5.19 0.00	28.33 2.74 0.00	28.02 2.57 0.00	24.32 2.05 0.00	21.36 1.71 0.00
NEG NORTH_FLCN_SEA 23793	18.20 -0.66 0.00	16.87 -0.56 0.00	15.78 -0.52 0.00	15.08 -0.47 0.00	14.62 -0.47 0.00	16.92 -0.51 0.00	27.55 -0.85 0.00	26.76 -0.44 0.00	28.42 -0.55 0.00	29.39 -0.27 0.00	31.48 -0.54 0.00	30.78 -0.63 0.00	30.37 -0.68 0.00	30.16 -0.58 0.00	27.69 -0.57 0.00	27.29 -0.56 0.00	29.50 -0.63 0.00	28.80 -0.65 0.00	35.18 -0.32 0.00	43.68 -0.67 0.00	24.98 -0.61 0.00	24.86 -0.59 0.00	21.71 -0.56 0.00	19.00 -0.65 0.00

NEG NORTH_KES_CHATEGAY 23792	17.96 -0.91 0.00	16.64 -0.78 0.00	15.57 -0.73 0.00	14.86 -0.68 0.00	14.42 -0.66 0.00	16.66 -0.77 0.00	27.04 -1.36 0.00	26.19 -1.01 0.00	27.84 -1.13 0.00	28.77 -0.89 0.00	30.84 -1.18 0.00	30.15 -1.26 0.00	29.75 -1.30 0.00	29.54 -1.20 0.00	27.16 -1.10 0.00	26.76 -1.09 0.00	28.90 -1.24 0.00	28.24 -1.21 0.00	34.43 -1.06 0.00	42.83 -1.51 0.00	24.52 -1.07 0.00	24.38 -1.07 0.00	21.31 -0.96 0.00	18.73 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	18.03 -0.83 0.00	16.71 -0.71 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.50 -0.59 0.00	16.78 -0.64 0.00	27.35 -1.05 0.00	26.62 -0.57 0.00	28.27 -0.70 0.00	29.27 -0.39 0.00	31.35 -0.67 0.00	30.66 -0.75 0.00	30.21 -0.84 0.00	30.00 -0.74 0.00	27.55 -0.71 0.00	27.15 -0.70 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	35.07 -0.43 0.00	43.50 -0.84 0.00	24.83 -0.77 0.00	24.71 -0.74 0.00	21.58 -0.69 0.00	18.86 -0.79 0.00
NEG NORTH___LWR_SARANAC 23913	18.03 -0.83 0.00	16.71 -0.71 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.50 -0.59 0.00	16.78 -0.64 0.00	27.35 -1.05 0.00	26.62 -0.57 0.00	28.27 -0.70 0.00	29.27 -0.39 0.00	31.35 -0.67 0.00	30.66 -0.75 0.00	30.21 -0.84 0.00	30.00 -0.74 0.00	27.55 -0.71 0.00	27.15 -0.70 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	35.07 -0.43 0.00	43.50 -0.84 0.00	24.83 -0.77 0.00	24.71 -0.74 0.00	21.58 -0.69 0.00	18.86 -0.79 0.00
NEG NORTH___PLATTSBURG 23628	18.03 -0.83 0.00	16.71 -0.71 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.50 -0.59 0.00	16.78 -0.64 0.00	27.35 -1.05 0.00	26.62 -0.57 0.00	28.27 -0.70 0.00	29.27 -0.39 0.00	31.35 -0.67 0.00	30.66 -0.75 0.00	30.21 -0.84 0.00	30.00 -0.74 0.00	27.55 -0.71 0.00	27.15 -0.70 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	35.07 -0.43 0.00	43.50 -0.84 0.00	24.83 -0.77 0.00	24.71 -0.74 0.00	21.58 -0.69 0.00	18.86 -0.79 0.00
NEG WEST_LEA_LOCKPORT 23791	18.39 -0.47 0.00	16.92 -0.51 0.00	15.81 -0.49 0.00	15.11 -0.44 0.00	14.78 -0.30 0.00	17.06 -0.37 0.00	27.72 -0.68 0.00	27.38 0.19 0.00	28.04 -0.93 0.00	28.47 -1.19 0.00	30.71 -1.31 0.00	30.15 -1.26 0.00	29.72 -1.34 0.00	29.45 -1.29 0.00	27.13 -1.13 0.00	26.65 -1.20 0.00	28.96 -1.18 0.00	28.15 -1.30 0.00	33.40 -2.09 0.00	41.02 -3.33 0.00	24.24 -1.36 0.00	24.23 -1.22 0.00	21.76 -0.51 0.00	18.88 -0.77 0.00
NEG WEST___LANCASTR 23811	18.49 -0.38 0.00	17.01 -0.42 0.00	15.88 -0.42 0.00	15.19 -0.36 0.00	14.83 -0.26 0.00	17.18 -0.24 0.00	28.09 -0.31 0.00	27.65 0.46 0.00	28.53 -0.43 0.00	29.01 -0.65 0.00	31.25 -0.77 0.00	30.72 -0.69 0.00	30.27 -0.78 0.00	30.00 -0.74 0.00	27.61 -0.65 0.00	27.15 -0.70 0.00	29.47 -0.66 0.00	28.65 -0.80 0.00	33.97 -1.53 0.00	41.99 -2.35 0.00	24.72 -0.87 0.00	24.66 -0.79 0.00	21.96 -0.31 0.00	19.08 -0.57 0.00
NEG_PENN_ALLEGHNY 23528	19.30 0.43 0.00	17.83 0.40 0.00	16.64 0.34 0.00	15.89 0.34 0.00	15.43 0.35 0.00	17.88 0.45 0.00	29.37 0.97 0.00	28.28 1.09 0.00	29.95 0.98 0.00	30.55 0.89 0.00	33.01 0.99 0.00	32.42 1.01 0.00	32.01 0.96 0.00	31.66 0.92 0.00	29.11 0.85 0.00	28.65 0.81 0.00	31.07 0.93 0.00	30.30 0.85 0.00	36.39 0.89 0.00	45.45 1.11 0.00	26.34 0.74 0.00	26.16 0.71 0.00	22.94 0.67 0.00	20.12 0.47 0.00
NEG___GEN_MONROE 24207	19.03 0.17 0.00	17.57 0.14 0.00	16.41 0.11 0.00	15.68 0.14 0.00	15.31 0.23 0.00	17.69 0.26 0.00	29.23 0.82 0.00	28.47 1.28 0.00	29.66 0.70 0.00	30.22 0.56 0.00	32.66 0.64 0.00	32.01 0.60 0.00	31.55 0.50 0.00	31.23 0.49 0.00	28.74 0.48 0.00	28.23 0.39 0.00	30.68 0.54 0.00	29.83 0.38 0.00	35.78 0.28 0.00	44.34 0.00 0.00	25.85 0.26 0.00	25.75 0.31 0.00	22.85 0.58 0.00	19.89 0.24 0.00
NEPA___ENERGY 23901	18.77 -0.09 0.00	17.32 -0.10 0.00	16.17 -0.13 0.00	15.45 -0.09 0.00	15.09 0.00 0.00	17.50 0.07 0.00	28.63 0.23 0.00	27.95 0.76 0.00	29.05 0.09 0.00	29.57 -0.09 0.00	31.86 -0.16 0.00	31.32 -0.09 0.00	30.86 -0.19 0.00	30.56 -0.18 0.00	28.17 -0.08 0.00	27.68 -0.17 0.00	29.98 -0.15 0.00	29.18 -0.27 0.00	34.43 -1.06 0.00	42.83 -1.51 0.00	25.24 -0.36 0.00	25.17 -0.28 0.00	22.29 0.02 0.00	19.45 -0.20 0.00
NEVERSink___HYD 23608	19.67 0.81 0.00	18.21 0.78 0.00	17.05 0.75 0.00	16.26 0.72 0.00	15.73 0.65 0.00	18.21 0.78 0.00	30.08 1.68 0.00	28.61 1.41 0.00	29.95 0.98 0.00	30.52 0.86 0.00	32.98 0.96 0.00	32.38 0.97 0.00	32.04 0.99 0.00	31.82 1.08 0.00	29.16 0.90 0.00	28.73 0.89 0.00	31.16 1.02 0.00	31.27 1.83 0.00	37.84 2.34 0.00	47.31 2.97 0.00	27.16 1.56 0.00	26.90 1.45 0.00	23.40 1.14 0.00	20.57 0.92 0.00
NEWTON___FALLS_HYD 23847	18.41 -0.45 0.00	17.06 -0.37 0.00	15.92 -0.37 0.00	15.22 -0.33 0.00	14.83 -0.26 0.00	17.11 -0.31 0.00	27.98 -0.43 0.00	26.89 -0.30 0.00	28.50 -0.46 0.00	29.39 -0.27 0.00	31.54 -0.48 0.00	30.88 -0.53 0.00	30.34 -0.71 0.00	30.10 -0.65 0.00	27.64 -0.62 0.00	27.23 -0.61 0.00	29.59 -0.54 0.00	28.80 -0.65 0.00	34.61 -0.89 0.00	43.37 -0.98 0.00	25.16 -0.44 0.00	25.04 -0.41 0.00	21.89 -0.38 0.00	19.16 -0.49 0.00
NIAGARA____ 23760	18.24 -0.62 0.00	16.78 -0.64 0.00	15.70 -0.60 0.00	15.00 -0.54 0.00	14.68 -0.41 0.00	16.90 -0.52 0.00	27.32 -1.08 0.00	26.97 -0.22 0.00	27.58 -1.39 0.00	28.00 -1.66 0.00	30.16 -1.86 0.00	29.65 -1.76 0.00	29.22 -1.83 0.00	28.96 -1.78 0.00	26.70 -1.55 0.00	26.23 -1.61 0.00	28.51 -1.63 0.00	27.71 -1.74 0.00	32.91 -2.59 0.00	40.31 -4.04 0.00	23.88 -1.71 0.00	23.87 -1.58 0.00	21.49 -0.78 0.00	18.67 -0.98 0.00
NINE_MILE_1 23575	18.50 -0.36 0.00	17.08 -0.35 0.00	15.97 -0.33 0.00	15.23 -0.31 0.00	14.80 -0.29 0.00	17.11 -0.31 0.00	27.81 -0.60 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.63 -0.79 0.00	30.24 -0.81 0.00	29.94 -0.80 0.00	27.52 -0.73 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.50 -0.99 0.00	43.05 -1.29 0.00	24.98 -0.61 0.00	24.89 -0.56 0.00	21.89 -0.38 0.00	19.30 -0.35 0.00
NINE_MILE_2 23744	18.50 -0.36 0.00	17.08 -0.35 0.00	15.97 -0.33 0.00	15.23 -0.31 0.00	14.80 -0.29 0.00	17.11 -0.31 0.00	27.81 -0.60 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.63 -0.79 0.00	30.24 -0.81 0.00	29.94 -0.80 0.00	27.52 -0.73 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.50 -0.99 0.00	43.05 -1.29 0.00	24.98 -0.61 0.00	24.89 -0.56 0.00	21.89 -0.38 0.00	19.30 -0.35 0.00
NM_CAPITAL___DRP 24208	19.81 0.94 0.00	18.33 0.91 0.00	17.16 0.86 0.00	16.34 0.79 0.00	15.81 0.72 0.00	18.12 0.70 0.00	29.74 1.33 0.00	28.20 1.01 0.00	30.24 1.27 0.00	30.90 1.25 0.00	33.40 1.38 0.00	32.76 1.35 0.00	32.45 1.40 0.00	32.09 1.35 0.00	29.47 1.22 0.00	29.01 1.17 0.00	31.46 1.33 0.00	30.74 1.30 0.00	37.06 1.56 0.00	46.56 2.22 0.00	26.72 1.13 0.00	26.57 1.12 0.00	23.29 1.02 0.00	20.65 1.00 0.00
NM_CENTRAL___DRP 24181	18.88 0.02 0.00	17.43 0.00 0.00	16.30 0.00 0.00	15.54 0.00 0.00	15.12 0.03 0.00	17.48 0.05 0.00	28.52 0.11 0.00	27.38 0.19 0.00	29.02 0.06 0.00	29.69 0.03 0.00	32.09 0.06 0.00	31.51 0.09 0.00	31.11 0.06 0.00	30.77 0.03 0.00	28.29 0.03 0.00	27.84 0.00 0.00	30.19 0.06 0.00	29.45 0.00 0.00	35.46 -0.04 0.00	44.30 -0.04 0.00	25.65 0.05 0.00	25.53 0.08 0.00	22.42 0.16 0.00	19.71 0.06 0.00

NM_FRONTIER___DRP 24179	18.28 -0.58 0.00	16.82 -0.61 0.00	15.71 -0.59 0.00	15.03 -0.51 0.00	14.71 -0.38 0.00	16.94 -0.49 0.00	27.41 -0.99 0.00	27.06 -0.14 0.00	27.66 -1.30 0.00	28.06 -1.60 0.00	30.26 -1.76 0.00	29.71 -1.70 0.00	29.28 -1.77 0.00	29.05 -1.69 0.00	26.76 -1.50 0.00	26.28 -1.56 0.00	28.57 -1.57 0.00	27.77 -1.68 0.00	32.94 -2.56 0.00	40.35 -3.99 0.00	23.93 -1.66 0.00	23.92 -1.53 0.00	21.53 -0.73 0.00	18.71 -0.94 0.00
NM_ST_REGIS___HYD 24053	17.99 -0.87 0.00	16.70 -0.73 0.00	15.60 -0.70 0.00	14.92 -0.62 0.00	14.48 -0.60 0.00	16.68 -0.75 0.00	27.18 -1.22 0.00	26.21 -0.98 0.00	27.81 -1.16 0.00	28.74 -0.92 0.00	30.71 -1.31 0.00	30.00 -1.41 0.00	29.50 -1.55 0.00	29.30 -1.44 0.00	26.99 -1.27 0.00	26.59 -1.25 0.00	28.78 -1.36 0.00	28.01 -1.44 0.00	33.86 -1.63 0.00	42.26 -2.08 0.00	24.42 -1.18 0.00	24.38 -1.07 0.00	21.31 -0.96 0.00	18.67 -0.98 0.00
NORTHPORT___1 23551	20.64 1.77 0.00	19.07 1.64 0.00	17.87 1.56 -0.01	16.97 1.43 0.00	16.43 1.34 0.00	25.05 1.62 -6.00	34.27 2.95 -2.92	35.04 2.53 -5.32	36.12 2.98 -4.17	36.95 2.85 -4.44	46.07 3.01 -11.03	47.07 3.08 -12.58	44.62 3.11 -10.47	44.25 3.10 -10.40	43.22 2.85 -12.11	43.76 2.90 -13.02	48.15 3.44 -14.58	48.19 3.36 -15.39	59.46 3.98 -19.99	75.85 5.01 -26.50	59.46 2.79 -31.08	44.90 2.57 -16.88	35.56 2.03 -11.27	25.93 1.97 -4.31
NORTHPORT___2 23552	20.64 1.77 0.00	19.07 1.64 0.00	17.87 1.56 -0.01	16.97 1.43 0.00	16.43 1.34 0.00	25.05 1.62 -6.00	34.27 2.95 -2.92	35.04 2.53 -5.32	36.12 2.98 -4.17	36.95 2.85 -4.44	46.07 3.01 -11.03	47.07 3.08 -12.58	44.62 3.11 -10.47	44.25 3.10 -10.40	43.22 2.85 -12.11	43.76 2.90 -13.02	48.15 3.44 -14.58	48.19 3.36 -15.39	59.46 3.98 -19.99	75.85 5.01 -26.50	59.46 2.79 -31.08	44.90 2.57 -16.88	35.56 2.03 -11.27	25.93 1.97 -4.31
NORTHPORT___3 23553	20.86 2.00 0.00	19.29 1.86 0.00	18.08 1.78 -0.01	17.18 1.63 0.00	16.62 1.54 0.00	25.33 1.90 -6.00	34.87 3.55 -2.92	35.77 3.26 -5.32	37.02 3.88 -4.17	37.90 3.80 -4.44	47.19 4.13 -11.03	48.17 4.18 -12.58	45.71 4.19 -10.47	45.29 4.15 -10.40	44.15 3.79 -12.11	44.68 3.81 -13.02	48.96 4.25 -14.58	49.02 4.18 -15.39	60.49 5.01 -19.99	77.18 6.34 -26.50	60.23 3.56 -31.08	45.61 3.28 -16.88	36.18 2.65 -11.27	26.30 2.34 -4.31
NORTHPORT___4 23650	20.86 2.00 0.00	19.29 1.86 0.00	18.08 1.78 -0.01	17.18 1.63 0.00	16.62 1.54 0.00	25.33 1.90 -6.00	34.87 3.55 -2.92	35.77 3.26 -5.32	37.02 3.88 -4.17	37.90 3.80 -4.44	47.19 4.13 -11.03	48.17 4.18 -12.58	45.71 4.19 -10.47	45.29 4.15 -10.40	44.15 3.79 -12.11	44.68 3.81 -13.02	48.96 4.25 -14.58	49.02 4.18 -15.39	60.49 5.01 -19.99	77.18 6.34 -26.50	60.23 3.56 -31.08	45.61 3.28 -16.88	36.18 2.65 -11.27	26.30 2.34 -4.31
NORTHPORT___IC 23718	20.64 1.77 0.00	19.07 1.64 0.00	17.87 1.56 -0.01	16.97 1.43 0.00	16.43 1.34 0.00	25.05 1.62 -6.00	34.27 2.95 -2.92	35.04 2.53 -5.32	36.12 2.98 -4.17	36.95 2.85 -4.44	46.07 3.01 -11.03	47.07 3.08 -12.58	44.62 3.11 -10.47	44.25 3.10 -10.40	43.22 2.85 -12.11	43.76 2.90 -13.02	48.15 3.44 -14.58	48.19 3.36 -15.39	59.46 3.98 -19.99	75.85 5.01 -26.50	59.46 2.79 -31.08	44.90 2.57 -16.88	35.56 2.03 -11.27	25.93 1.97 -4.31
NPX_GEN_1385_PROXY 323591	20.64 1.77 0.00	19.07 1.64 0.00	17.87 1.56 -0.01	16.97 1.43 0.00	16.43 1.34 0.00	27.00 1.46 -8.11	31.94 2.73 -0.81	34.88 2.37 -5.32	36.18 3.04 -4.17	37.01 2.91 -4.44	46.13 3.07 -11.03	47.14 3.14 -12.58	44.68 3.17 -10.47	44.31 3.17 -10.40	43.28 2.91 -12.11	43.82 2.95 -13.02	48.18 3.47 -14.58	49.19 3.42 -16.33	58.59 4.05 -19.05	68.65 5.01 -19.29	66.66 2.79 -38.28	44.90 2.57 -16.88	35.56 2.03 -11.27	25.93 1.97 -4.31
NPX_GEN_CSC 323557	20.94 2.07 0.00	19.62 2.20 0.00	18.38 2.07 -0.01	17.42 1.88 0.00	16.73 1.64 0.00	27.35 1.81 -8.11	31.71 2.50 -0.81	34.88 2.37 -5.32	36.24 3.10 -4.17	37.07 2.97 -4.44	46.35 3.30 -11.03	47.36 3.36 -12.58	44.87 3.35 -10.47	44.46 3.32 -10.40	43.30 2.94 -12.11	43.85 2.98 -13.02	48.12 3.41 -14.58	49.13 3.36 -16.33	58.45 3.90 -19.05	68.87 5.23 -19.29	66.82 2.94 -38.28	44.95 2.62 -16.88	35.52 1.98 -11.27	25.57 1.61 -4.31
NSINS_S_GLNS_FALLS 23858	20.48 1.62 0.00	18.89 1.46 0.00	17.65 1.35 0.00	16.79 1.24 0.00	16.25 1.16 0.00	18.70 1.27 0.00	31.02 2.61 0.00	29.31 2.12 0.00	31.78 2.81 0.00	32.24 2.58 0.00	35.06 3.04 0.00	34.39 2.98 0.00	34.12 3.07 0.00	33.66 2.92 0.00	31.06 2.80 0.00	30.49 2.65 0.00	32.97 2.83 0.00	32.22 2.77 0.00	38.37 2.88 0.00	48.33 3.99 0.00	27.85 2.25 0.00	27.87 2.42 0.00	24.07 1.80 0.00	21.50 1.85 0.00
NUCOR_STEEL___DRP 24197	19.62 0.75 0.00	18.12 0.70 0.00	16.90 0.60 0.00	16.17 0.62 0.00	15.72 0.63 0.00	18.14 0.71 0.00	29.80 1.39 0.00	28.66 1.47 0.00	30.15 1.19 0.00	30.87 1.22 0.00	33.37 1.34 0.00	32.73 1.32 0.00	32.29 1.24 0.00	31.91 1.17 0.00	29.30 1.05 0.00	28.90 1.06 0.00	31.31 1.18 0.00	30.48 1.03 0.00	36.74 1.24 0.00	46.16 1.82 0.00	26.80 1.20 0.00	26.65 1.20 0.00	23.54 1.27 0.00	20.53 0.88 0.00
NYISO_LBMP_REFERENCE 24008	18.86 0.00 0.00	17.43 0.00 0.00	16.30 0.00 0.00	15.54 0.00 0.00	15.09 0.00 0.00	17.43 0.00 0.00	28.40 0.00 0.00	27.19 0.00 0.00	28.97 0.00 0.00	29.66 0.00 0.00	32.02 0.00 0.00	31.41 0.00 0.00	31.05 0.00 0.00	30.74 0.00 0.00	28.26 0.00 0.00	27.84 0.00 0.00	30.13 0.00 0.00	29.45 0.00 0.00	35.50 0.00 0.00	44.34 0.00 0.00	25.59 0.00 0.00	25.45 0.00 0.00	22.27 0.00 0.00	19.65 0.00 0.00
NYPA_BRENTWD___GT 24164	20.82 1.96 0.00	19.29 1.86 0.00	18.08 1.78 -0.01	17.16 1.62 0.00	16.59 1.51 0.00	25.28 1.85 -6.00	34.64 3.32 -2.92	35.53 3.02 -5.32	36.76 3.62 -4.17	37.60 3.50 -4.44	46.64 3.59 -11.03	47.64 3.64 -12.58	45.18 3.66 -10.47	44.80 3.66 -10.40	43.67 3.31 -12.11	44.21 3.34 -13.02	48.57 3.86 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.38 5.54 -26.50	59.72 3.05 -31.08	45.18 2.85 -16.88	35.94 2.40 -11.27	26.10 2.14 -4.31
NYPA_GOWANUS___GT5 24156	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NYPA_GOWANUS___GT6 24157	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01
NYPA_HARLEM___RVR_GT1 24160	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.37 2.95 -0.01	29.81 2.61 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.18 2.72 -0.01	24.41 2.14 -0.01	21.68 2.02 -0.01

NYPA_HARLEM__RVR_GT2 24161	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.37 2.95 -0.01	29.81 2.61 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.18 2.72 -0.01	24.41 2.14 -0.01	21.68 2.02 -0.01
NYPA_KENT____GT 24152	20.57 1.70 -0.01	18.92 1.48 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.48 3.07 -0.01	30.00 2.80 -0.01	39.12 3.24 -6.91	49.59 3.14 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.42 3.31 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.25 3.50 -9.30	42.19 4.22 -2.47	49.77 5.41 -0.02	36.44 3.05 -7.80	28.38 2.93 -0.01	24.59 2.32 -0.01	21.64 1.98 -0.01
NYPA_POUCH1____GT 24155	20.47 1.60 -0.01	18.90 1.46 -0.01	17.69 1.39 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.95 1.52 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.04 3.13 -6.94	49.56 3.03 -16.88	49.97 3.39 -14.56	44.02 3.42 -9.19	42.28 3.51 -7.73	42.24 3.47 -8.02	40.81 3.19 -9.35	42.22 3.20 -11.17	52.56 3.47 -18.96	43.53 3.45 -10.64	42.17 4.19 -2.48	49.73 5.37 -0.02	36.43 2.99 -7.84	28.36 2.90 -0.01	24.61 2.34 -0.01	21.56 1.91 -0.01
NYPA_VERNON____GT2 24162	20.59 1.72 -0.01	18.92 1.48 -0.01	17.69 1.39 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.15 3.27 -6.91	49.59 3.14 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.42 3.31 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.55 2.27 -0.01	21.64 1.98 -0.01
NYPA_VERNON____GT3 24163	20.59 1.72 -0.01	18.92 1.48 -0.01	17.69 1.39 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.15 3.27 -6.91	49.59 3.14 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.42 3.31 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.55 2.27 -0.01	21.64 1.98 -0.01
NYPA__ASTORIA_CC1 323568	20.61 1.74 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.39 2.99 -7.80	28.31 2.85 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
NYPA__ASTORIA_CC2 323569	20.61 1.74 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.39 2.99 -7.80	28.31 2.85 -0.01	24.55 2.27 -0.01	21.66 2.00 -0.01
NYPA__HOLTSVILL 23794	20.75 1.89 0.00	19.41 1.99 0.00	18.20 1.89 -0.01	17.25 1.71 0.00	16.62 1.54 0.00	25.24 1.81 -6.00	34.33 3.01 -2.92	35.34 2.83 -5.32	36.64 3.50 -4.17	37.51 3.41 -4.44	46.80 3.75 -11.03	47.80 3.80 -12.58	45.30 3.79 -10.47	44.89 3.75 -10.40	43.73 3.36 -12.11	44.26 3.40 -13.02	48.57 3.86 -14.58	48.61 3.77 -15.39	59.82 4.33 -19.99	76.51 5.68 -26.50	59.74 3.07 -31.08	45.13 2.80 -16.88	35.72 2.18 -11.27	25.77 1.81 -4.31
NYPA____HELLGATE_GT1 24158	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.37 2.95 -0.01	29.81 2.61 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.18 2.72 -0.01	24.41 2.14 -0.01	21.68 2.02 -0.01
NYPA____HELLGATE_GT2 24159	20.62 1.75 -0.01	18.95 1.52 -0.01	17.73 1.42 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	19.00 1.57 -0.01	31.37 2.95 -0.01	29.81 2.61 -0.01	38.79 3.13 -6.69	48.92 3.00 -16.27	46.20 3.36 -10.81	42.22 3.39 -7.41	41.06 3.48 -6.53	41.02 3.44 -6.84	40.00 3.16 -8.58	40.94 3.17 -9.92	47.86 3.41 -14.32	41.81 3.36 -9.01	41.90 4.01 -2.39	49.40 5.05 -0.01	36.02 2.87 -7.56	28.18 2.72 -0.01	24.41 2.14 -0.01	21.68 2.02 -0.01
NYS_BARGE__HYD 23848	18.41 -0.45 0.00	16.94 -0.49 0.00	15.83 -0.47 0.00	15.12 -0.42 0.00	14.81 -0.27 0.00	17.10 -0.33 0.00	27.81 -0.60 0.00	27.46 0.27 0.00	28.13 -0.84 0.00	28.56 -1.10 0.00	30.81 -1.22 0.00	30.25 -1.16 0.00	29.81 -1.24 0.00	29.54 -1.20 0.00	27.21 -1.05 0.00	26.73 -1.11 0.00	29.05 -1.08 0.00	28.24 -1.21 0.00	33.55 -1.95 0.00	41.15 -3.19 0.00	24.32 -1.28 0.00	24.30 -1.15 0.00	21.80 -0.47 0.00	18.92 -0.73 0.00
O.H__GEN_BRUCE 24063	18.24 -0.62 0.00	16.80 -0.63 0.00	15.70 -0.60 0.00	15.02 -0.53 0.00	14.68 -0.41 0.00	19.03 -0.51 -2.11	25.24 -1.05 2.11	26.97 -0.22 0.00	27.60 -1.36 0.00	28.03 -1.63 0.00	30.23 -1.79 0.00	29.68 -1.73 0.00	29.25 -1.80 0.00	29.02 -1.72 0.00	26.73 -1.53 0.00	26.28 -1.56 0.00	28.54 -1.60 0.00	28.68 -1.71 -0.94	32.00 -2.56 0.94	33.19 -3.95 7.20	31.13 -1.66 -7.20	23.92 -1.53 0.00	21.51 -0.76 0.00	18.69 -0.96 0.00
OAK_ORCHARD__HYD 24046	18.92 0.06 0.00	17.46 0.03 0.00	16.33 0.03 0.00	15.59 0.05 0.00	15.21 0.12 0.00	17.60 0.17 0.00	28.89 0.48 0.00	28.12 0.92 0.00	29.37 0.41 0.00	29.95 0.30 0.00	32.37 0.35 0.00	31.73 0.31 0.00	31.27 0.22 0.00	30.99 0.25 0.00	28.51 0.25 0.00	28.04 0.19 0.00	30.40 0.27 0.00	29.60 0.15 0.00	35.50 0.00 0.00	43.94 -0.40 0.00	25.65 0.05 0.00	25.55 0.10 0.00	22.65 0.38 0.00	19.75 0.10 0.00
OCC_CHEM__DRP 24175	18.30 -0.57 0.00	16.83 -0.59 0.00	15.73 -0.57 0.00	15.05 -0.50 0.00	14.72 -0.36 0.00	16.96 -0.47 0.00	27.47 -0.94 0.00	27.14 -0.05 0.00	27.72 -1.25 0.00	28.12 -1.54 0.00	30.32 -1.70 0.00	29.81 -1.60 0.00	29.37 -1.68 0.00	29.11 -1.63 0.00	26.82 -1.44 0.00	26.34 -1.50 0.00	28.63 -1.51 0.00	27.83 -1.62 0.00	33.01 -2.48 0.00	40.48 -3.86 0.00	23.96 -1.64 0.00	23.97 -1.48 0.00	21.58 -0.69 0.00	18.73 -0.92 0.00
OLIN_CORP_DRP 24177	18.32 -0.55 0.00	16.85 -0.58 0.00	15.74 -0.55 0.00	15.05 -0.50 0.00	14.72 -0.36 0.00	16.99 -0.44 0.00	27.52 -0.88 0.00	27.22 0.03 0.00	27.84 -1.13 0.00	28.23 -1.42 0.00	30.45 -1.57 0.00	29.90 -1.51 0.00	29.47 -1.58 0.00	29.24 -1.51 0.00	26.93 -1.33 0.00	26.45 -1.39 0.00	28.75 -1.39 0.00	27.92 -1.53 0.00	33.15 -2.34 0.00	40.66 -3.68 0.00	24.06 -1.54 0.00	24.05 -1.40 0.00	21.62 -0.65 0.00	18.77 -0.88 0.00
ONONDAGA_REF_OCCRA 23987	18.98 0.11 0.00	17.51 0.09 0.00	16.36 0.07 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.57 0.14 0.00	28.69 0.28 0.00	27.57 0.38 0.00	29.20 0.23 0.00	29.87 0.21 0.00	32.28 0.26 0.00	31.69 0.28 0.00	31.27 0.22 0.00	30.96 0.22 0.00	28.43 0.17 0.00	27.98 0.14 0.00	30.34 0.21 0.00	29.60 0.15 0.00	35.68 0.18 0.00	44.61 0.27 0.00	25.83 0.23 0.00	25.70 0.25 0.00	22.56 0.29 0.00	19.81 0.16 0.00

ONONDAGA___COGEN 23986	18.96 0.09 0.00	17.51 0.09 0.00	16.35 0.05 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.51 0.09 0.00	28.46 0.06 0.00	27.22 0.03 0.00	28.85 -0.12 0.00	29.51 -0.15 0.00	31.86 -0.16 0.00	31.29 -0.13 0.00	30.89 -0.16 0.00	30.56 -0.18 0.00	28.09 -0.17 0.00	27.65 -0.19 0.00	29.98 -0.15 0.00	29.24 -0.21 0.00	35.21 -0.28 0.00	44.03 -0.31 0.00	25.54 -0.05 0.00	25.47 0.03 0.00	22.51 0.24 0.00	19.79 0.14 0.00
ONTARIO___LFGE 23819	19.47 0.60 0.00	17.99 0.56 0.00	16.79 0.49 0.00	16.04 0.50 0.00	15.63 0.54 0.00	18.06 0.63 0.00	29.82 1.42 0.00	28.80 1.60 0.00	30.21 1.25 0.00	30.84 1.19 0.00	33.33 1.31 0.00	32.70 1.29 0.00	32.23 1.18 0.00	31.88 1.14 0.00	29.30 1.05 0.00	28.85 1.00 0.00	31.28 1.15 0.00	30.45 1.00 0.00	36.56 1.06 0.00	45.67 1.33 0.00	26.57 0.97 0.00	26.42 0.97 0.00	23.29 1.02 0.00	20.30 0.65 0.00
OSWEGATCHIE___HYD 24044	18.41 -0.45 0.00	17.06 -0.37 0.00	15.92 -0.37 0.00	15.22 -0.33 0.00	14.83 -0.26 0.00	17.11 -0.31 0.00	27.98 -0.43 0.00	26.89 -0.30 0.00	28.50 -0.46 0.00	29.39 -0.27 0.00	31.54 -0.48 0.00	30.88 -0.53 0.00	30.34 -0.71 0.00	30.10 -0.65 0.00	27.64 -0.62 0.00	27.23 -0.61 0.00	29.59 -0.54 0.00	28.80 -0.65 0.00	34.61 -0.89 0.00	43.37 -0.98 0.00	25.16 -0.44 0.00	25.04 -0.41 0.00	21.89 -0.38 0.00	19.16 -0.49 0.00
OSWEGO___5 23606	18.62 -0.25 0.00	17.20 -0.23 0.00	16.07 -0.23 0.00	15.34 -0.20 0.00	14.90 -0.18 0.00	17.24 -0.19 0.00	28.03 -0.37 0.00	26.86 -0.33 0.00	28.50 -0.46 0.00	29.12 -0.53 0.00	31.48 -0.54 0.00	30.88 -0.53 0.00	30.49 -0.56 0.00	30.19 -0.55 0.00	27.75 -0.51 0.00	27.34 -0.50 0.00	29.62 -0.51 0.00	28.92 -0.53 0.00	34.79 -0.71 0.00	43.41 -0.93 0.00	25.19 -0.41 0.00	25.09 -0.36 0.00	22.04 -0.22 0.00	19.41 -0.24 0.00
OSWEGO___6 23613	18.62 -0.25 0.00	17.20 -0.23 0.00	16.07 -0.23 0.00	15.34 -0.20 0.00	14.90 -0.18 0.00	17.24 -0.19 0.00	28.03 -0.37 0.00	26.86 -0.33 0.00	28.50 -0.46 0.00	29.12 -0.53 0.00	31.48 -0.54 0.00	30.88 -0.53 0.00	30.49 -0.56 0.00	30.19 -0.55 0.00	27.75 -0.51 0.00	27.34 -0.50 0.00	29.62 -0.51 0.00	28.92 -0.53 0.00	34.79 -0.71 0.00	43.41 -0.93 0.00	25.19 -0.41 0.00	25.09 -0.36 0.00	22.04 -0.22 0.00	19.41 -0.24 0.00
OUTOKUMPU-AB___DRP 24206	18.49 -0.38 0.00	16.99 -0.44 0.00	15.88 -0.42 0.00	15.17 -0.37 0.00	14.84 -0.24 0.00	17.15 -0.28 0.00	27.95 -0.45 0.00	27.65 0.46 0.00	28.33 -0.64 0.00	28.77 -0.89 0.00	31.00 -1.02 0.00	30.47 -0.94 0.00	30.03 -1.02 0.00	29.79 -0.95 0.00	27.38 -0.88 0.00	26.90 -0.95 0.00	29.26 -0.87 0.00	28.42 -1.03 0.00	33.72 -1.77 0.00	41.41 -2.93 0.00	24.44 -1.15 0.00	24.43 -1.02 0.00	21.91 -0.36 0.00	19.02 -0.63 0.00
OXBOW___ 24026	18.41 -0.45 0.00	16.94 -0.49 0.00	15.83 -0.47 0.00	15.12 -0.42 0.00	14.80 -0.29 0.00	17.08 -0.35 0.00	27.78 -0.62 0.00	27.46 0.27 0.00	28.13 -0.84 0.00	28.53 -1.13 0.00	30.77 -1.25 0.00	30.22 -1.19 0.00	29.78 -1.27 0.00	29.54 -1.20 0.00	27.19 -1.07 0.00	26.70 -1.14 0.00	29.02 -1.11 0.00	28.21 -1.24 0.00	33.47 -2.02 0.00	41.06 -3.28 0.00	24.26 -1.33 0.00	24.28 -1.17 0.00	21.80 -0.47 0.00	18.90 -0.75 0.00
PEEKSKILL___ 23653	20.20 1.34 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.57 1.03 0.00	16.04 0.95 0.00	18.65 1.22 0.00	30.87 2.47 0.00	29.39 2.20 0.00	31.75 2.78 0.00	32.33 2.67 0.00	35.00 2.98 0.00	34.43 3.02 0.00	34.16 3.11 0.00	33.82 3.07 0.00	31.06 2.80 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.42 2.97 0.00	39.08 3.59 0.00	48.95 4.61 0.00	28.13 2.53 0.00	27.79 2.34 0.00	24.12 1.85 0.00	21.24 1.59 0.00
PGE MADISON___WINDPWR 24146	20.52 1.66 0.00	18.98 1.55 0.00	17.68 1.39 0.00	16.91 1.37 0.00	16.44 1.36 0.00	19.05 1.62 0.00	31.95 3.55 0.00	30.56 3.37 0.00	32.24 3.27 0.00	33.01 3.35 0.00	35.67 3.65 0.00	34.99 3.58 0.00	34.28 3.23 0.00	33.88 3.14 0.00	31.06 2.80 0.00	30.66 2.81 0.00	33.36 3.22 0.00	32.51 3.06 0.00	39.44 3.94 0.00	49.71 5.37 0.00	28.46 2.87 0.00	28.25 2.80 0.00	24.74 2.47 0.00	21.48 1.83 0.00
PIERCEFIELD___HYD 23852	18.03 -0.83 0.00	16.73 -0.70 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.51 -0.57 0.00	16.68 -0.75 0.00	27.18 -1.22 0.00	26.13 -1.06 0.00	27.72 -1.25 0.00	28.62 -1.04 0.00	30.58 -1.44 0.00	29.87 -1.54 0.00	29.34 -1.71 0.00	29.14 -1.60 0.00	26.87 -1.38 0.00	26.48 -1.36 0.00	28.69 -1.45 0.00	27.89 -1.56 0.00	33.58 -1.92 0.00	41.95 -2.39 0.00	24.34 -1.25 0.00	24.33 -1.12 0.00	21.29 -0.98 0.00	18.67 -0.98 0.00
PINELAWN_CC_1 323563	20.79 1.92 0.00	19.22 1.80 0.00	18.02 1.71 -0.01	17.10 1.55 0.00	16.56 1.48 0.00	25.24 1.81 -6.00	34.44 3.12 -2.92	35.26 2.75 -5.32	36.50 3.36 -4.17	37.33 3.23 -4.44	46.45 3.39 -11.03	47.45 3.46 -12.58	45.12 3.60 -10.47	44.71 3.57 -10.40	43.62 3.25 -12.11	44.15 3.29 -13.02	48.39 3.68 -14.58	48.37 3.53 -15.39	59.67 4.19 -19.99	76.16 5.32 -26.50	59.61 2.94 -31.08	45.13 2.80 -16.88	35.83 2.29 -11.27	26.20 2.24 -4.31
PJM_GEN_KEystone 24065	18.88 0.02 0.00	17.38 -0.05 0.00	17.00 0.70 0.00	16.20 0.65 0.00	15.73 0.65 0.00	18.96 -0.58 -2.11	28.00 1.70 2.11	28.90 1.71 0.00	30.38 0.55 -0.86	33.51 1.75 -2.10	35.34 1.92 -1.40	34.35 1.98 -0.96	33.88 1.99 -0.84	33.59 1.97 -0.88	31.18 1.81 -1.11	30.91 1.78 -1.28	33.82 1.84 -1.85	33.44 1.88 -2.10	36.89 2.02 0.63	39.71 2.57 7.20	35.33 1.56 -8.18	26.93 1.48 0.00	23.49 1.22 0.00	20.65 0.00 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.56 1.70 0.00	19.01 1.59 0.00	17.84 1.53 -0.01	16.94 1.40 0.00	16.41 1.33 0.00	27.17 1.64 -8.11	32.39 3.18 -0.81	35.37 2.86 -5.32	36.58 3.45 -4.17	37.42 3.32 -4.44	46.67 3.62 -11.03	47.67 3.68 -12.58	45.24 3.73 -10.47	44.83 3.69 -10.40	43.73 3.36 -12.11	44.26 3.40 -13.02	48.48 3.77 -14.58	49.46 3.68 -16.33	58.95 4.40 -19.05	69.22 5.59 -19.29	66.99 3.12 -38.28	45.23 2.90 -16.88	35.89 2.36 -11.27	26.04 2.08 -4.31
PJM_GEN_VFT_PROXY 323633	20.50 1.64 0.00	18.80 1.38 0.00	17.59 1.29 0.00	16.73 1.18 0.00	16.20 1.12 0.00	20.98 1.45 -2.11	29.19 2.90 2.11	29.72 2.53 0.00	38.82 3.16 -6.70	48.93 3.00 -16.28	38.97 3.33 -3.62	38.97 3.36 -4.20	38.97 3.42 -4.50	38.97 3.38 -4.85	38.97 3.11 -7.60	38.97 3.09 -8.04	38.97 3.34 -5.49	39.91 3.30 -7.16	40.93 3.98 -1.46	42.25 5.10 7.19	43.25 2.89 -14.76	28.10 2.65 0.00	24.32 2.05 0.00	21.48 1.83 0.00
PLEASANTVLY___LBMP 24000	20.13 1.26 0.00	18.53 1.10 0.00	17.34 1.04 0.00	16.52 0.98 0.00	16.01 0.92 0.00	18.58 1.15 0.00	30.70 2.30 0.00	29.23 2.04 0.00	31.57 2.61 0.00	32.15 2.49 0.00	34.81 2.79 0.00	34.24 2.83 0.00	33.94 2.89 0.00	33.60 2.86 0.00	30.89 2.63 0.00	30.46 2.62 0.00	32.97 2.83 0.00	32.22 2.77 0.00	38.80 3.30 0.00	48.55 4.21 0.00	27.95 2.35 0.00	27.66 2.21 0.00	24.00 1.74 0.00	21.16 1.51 0.00
POLETTI___ 23519	20.48 1.62 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.33 2.93 0.00	29.83 2.64 0.00	38.91 3.24 -6.70	49.08 3.14 -16.28	46.36 3.52 -10.82	42.35 3.52 -7.42	41.19 3.60 -6.54	41.15 3.57 -6.85	40.09 3.25 -8.58	41.03 3.26 -9.93	47.99 3.53 -14.33	41.91 3.45 -9.01	42.05 4.15 -2.40	49.63 5.28 -0.02	36.10 2.94 -7.56	28.20 2.75 0.00	24.43 2.16 0.00	21.56 1.91 0.00



PORT_JEFF_3 23555	20.88 2.02 0.00	19.50 2.07 0.00	18.28 1.97 -0.01	17.33 1.79 0.00	16.70 1.61 0.00	25.33 1.90 -6.00	34.53 3.21 -2.92	35.50 2.99 -5.32	36.84 3.71 -4.17	37.69 3.59 -4.44	46.99 3.94 -11.03	47.98 3.99 -12.58	45.49 3.97 -10.47	45.08 3.93 -10.40	43.90 3.53 -12.11	44.46 3.59 -13.02	48.78 4.07 -14.58	48.81 3.98 -15.39	59.99 4.51 -19.99	76.78 5.94 -26.50	59.90 3.22 -31.08	45.33 3.00 -16.88	35.87 2.34 -11.27	25.91 1.95 -4.31
PORT_JEFF_4 23616	20.88 2.02 0.00	19.50 2.07 0.00	18.28 1.97 -0.01	17.33 1.79 0.00	16.70 1.61 0.00	25.33 1.90 -6.00	34.53 3.21 -2.92	35.50 2.99 -5.32	36.84 3.71 -4.17	37.69 3.59 -4.44	46.99 3.94 -11.03	47.98 3.99 -12.58	45.49 3.97 -10.47	45.08 3.93 -10.40	43.90 3.53 -12.11	44.46 3.59 -13.02	48.78 4.07 -14.58	48.81 3.98 -15.39	59.99 4.51 -19.99	76.78 5.94 -26.50	59.90 3.22 -31.08	45.33 3.00 -16.88	35.87 2.34 -11.27	25.91 1.95 -4.31
PORT_JEFF_IC 23713	20.92 2.06 0.00	19.54 2.11 0.00	18.31 2.00 -0.01	17.36 1.82 0.00	16.73 1.64 0.00	25.36 1.93 -6.00	34.59 3.27 -2.92	35.58 3.07 -5.32	36.90 3.77 -4.17	37.75 3.65 -4.44	47.09 4.03 -11.03	48.08 4.08 -12.58	45.58 4.07 -10.47	45.17 4.03 -10.40	43.98 3.62 -12.11	44.51 3.65 -13.02	48.87 4.16 -14.58	48.90 4.06 -15.39	59.96 4.47 -19.99	76.73 5.90 -26.50	59.90 3.22 -31.08	45.41 3.08 -16.88	35.94 2.40 -11.27	25.95 1.98 -4.31
PPL PILGRIM_ST_GT1 24216	20.82 1.96 0.00	19.29 1.86 0.00	18.08 1.78 -0.01	17.16 1.62 0.00	16.59 1.51 0.00	25.28 1.85 -6.00	34.64 3.32 -2.92	35.53 3.02 -5.32	36.76 3.62 -4.17	37.60 3.50 -4.44	46.64 3.59 -11.03	47.64 3.64 -12.58	45.18 3.66 -10.47	44.80 3.66 -10.40	43.67 3.31 -12.11	44.21 3.34 -13.02	48.57 3.86 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.38 5.54 -26.50	59.72 3.05 -31.08	45.18 2.85 -16.88	35.94 2.40 -11.27	26.10 2.14 -4.31
PPL PILGRIM_ST_GT2 24217	20.82 1.96 0.00	19.29 1.86 0.00	18.08 1.78 -0.01	17.16 1.62 0.00	16.59 1.51 0.00	25.28 1.85 -6.00	34.64 3.32 -2.92	35.53 3.02 -5.32	36.76 3.62 -4.17	37.60 3.50 -4.44	46.64 3.59 -11.03	47.64 3.64 -12.58	45.18 3.66 -10.47	44.80 3.66 -10.40	43.67 3.31 -12.11	44.21 3.34 -13.02	48.57 3.86 -14.58	48.63 3.80 -15.39	59.85 4.37 -19.99	76.38 5.54 -26.50	59.72 3.05 -31.08	45.18 2.85 -16.88	35.94 2.40 -11.27	26.10 2.14 -4.31
PPL_SHRM_GT3 24213	20.94 2.07 0.00	19.62 2.20 0.00	18.38 2.07 -0.01	17.42 1.88 0.00	16.74 1.66 0.00	25.28 1.85 -6.00	33.90 2.58 -2.92	34.99 2.47 -5.32	36.32 3.19 -4.17	37.16 3.05 -4.44	46.45 3.39 -11.03	47.45 3.46 -12.58	44.96 3.45 -10.47	44.55 3.41 -10.40	43.39 3.02 -12.11	43.93 3.06 -13.02	48.21 3.50 -14.58	48.28 3.45 -15.39	59.53 4.05 -19.99	76.20 5.37 -26.50	59.66 2.99 -31.08	45.00 2.67 -16.88	35.56 2.03 -11.27	25.59 1.63 -4.31
PPL_SHRM_GT4 24214	20.94 2.07 0.00	19.62 2.20 0.00	18.38 2.07 -0.01	17.42 1.88 0.00	16.74 1.66 0.00	25.28 1.85 -6.00	33.90 2.58 -2.92	34.99 2.47 -5.32	36.32 3.19 -4.17	37.16 3.05 -4.44	46.45 3.39 -11.03	47.45 3.46 -12.58	44.96 3.45 -10.47	44.55 3.41 -10.40	43.39 3.02 -12.11	43.93 3.06 -13.02	48.21 3.50 -14.58	48.28 3.45 -15.39	59.53 4.05 -19.99	76.20 5.37 -26.50	59.66 2.99 -31.08	45.00 2.67 -16.88	35.56 2.03 -11.27	25.59 1.63 -4.31
PROJECT___ORANGE 1 24174	18.90 0.04 0.00	17.44 0.02 0.00	16.30 0.00 0.00	15.56 0.02 0.00	15.12 0.03 0.00	17.50 0.07 0.00	28.55 0.14 0.00	27.41 0.22 0.00	29.05 0.09 0.00	29.72 0.06 0.00	32.12 0.10 0.00	31.54 0.13 0.00	31.11 0.06 0.00	30.80 0.06 0.00	28.29 0.03 0.00	27.87 0.03 0.00	30.19 0.06 0.00	29.48 0.03 0.00	35.46 -0.04 0.00	44.34 0.00 0.00	25.67 0.08 0.00	25.55 0.10 0.00	22.45 0.18 0.00	19.73 0.08 0.00
PROJECT___ORANGE 2 24166	18.90 0.04 0.00	17.44 0.02 0.00	16.30 0.00 0.00	15.56 0.02 0.00	15.12 0.03 0.00	17.50 0.07 0.00	28.55 0.14 0.00	27.41 0.22 0.00	29.05 0.09 0.00	29.72 0.06 0.00	32.12 0.10 0.00	31.54 0.13 0.00	31.11 0.06 0.00	30.80 0.06 0.00	28.29 0.03 0.00	27.87 0.03 0.00	30.19 0.06 0.00	29.48 0.03 0.00	35.46 -0.04 0.00	44.34 0.00 0.00	25.67 0.08 0.00	25.55 0.10 0.00	22.45 0.18 0.00	19.73 0.08 0.00
PYRITES___HYD 24023	18.05 -0.81 0.00	16.75 -0.68 0.00	15.63 -0.67 0.00	14.95 -0.59 0.00	14.53 -0.56 0.00	16.70 -0.73 0.00	27.32 -1.08 0.00	26.24 -0.95 0.00	27.87 -1.10 0.00	28.80 -0.86 0.00	30.81 -1.22 0.00	30.06 -1.35 0.00	29.56 -1.49 0.00	29.36 -1.38 0.00	27.04 -1.22 0.00	26.62 -1.23 0.00	28.84 -1.30 0.00	28.06 -1.38 0.00	33.86 -1.63 0.00	42.39 -1.95 0.00	24.49 -1.10 0.00	24.46 -0.99 0.00	21.35 -0.91 0.00	18.73 -0.92 0.00
RAMAPO___LBMP 323565	20.18 1.32 0.00	18.58 1.15 0.00	17.39 1.09 0.00	16.55 1.01 0.00	16.04 0.95 0.00	18.63 1.20 0.00	30.82 2.41 0.00	29.37 2.18 0.00	31.66 2.69 0.00	32.27 2.61 0.00	34.94 2.91 0.00	34.36 2.95 0.00	34.06 3.01 0.00	33.72 2.98 0.00	31.00 2.74 0.00	30.57 2.73 0.00	33.09 2.95 0.00	32.33 2.89 0.00	38.98 3.48 0.00	48.77 4.43 0.00	28.05 2.46 0.00	27.74 2.29 0.00	24.07 1.80 0.00	21.20 1.55 0.00
RANKINE____ 23646	18.45 -0.41 0.00	16.97 -0.45 0.00	15.84 -0.46 0.00	15.14 -0.40 0.00	14.81 -0.27 0.00	17.11 -0.31 0.00	27.89 -0.51 0.00	27.52 0.33 0.00	28.24 -0.72 0.00	28.68 -0.98 0.00	30.90 -1.12 0.00	30.37 -1.04 0.00	29.93 -1.12 0.00	29.67 -1.08 0.00	27.33 -0.93 0.00	26.84 -1.00 0.00	29.17 -0.96 0.00	28.33 -1.12 0.00	33.62 -1.88 0.00	41.37 -2.97 0.00	24.42 -1.18 0.00	24.41 -1.04 0.00	21.84 -0.42 0.00	18.96 -0.69 0.00
RAVENSWOOD_GT2_1 24244	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.37 3.57 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT2_2 24245	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.37 3.57 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT2_3 24246	20.48 1.62 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.30 2.90 0.00	29.83 2.64 0.00	39.12 3.24 -6.91	49.59 3.14 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.37 3.57 -6.75	41.37 3.57 -7.06	40.36 3.25 -8.85	41.31 3.23 -10.24	48.44 3.53 -14.78	42.19 3.45 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.34 2.94 -7.80	28.20 2.75 0.00	24.43 2.16 0.00	21.56 1.91 0.00
RAVENSWOOD_GT2_4 24247	20.48 1.62 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.30 2.90 0.00	29.83 2.64 0.00	39.12 3.24 -6.91	49.59 3.14 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.37 3.57 -6.75	41.37 3.57 -7.06	40.36 3.25 -8.85	41.31 3.23 -10.24	48.44 3.53 -14.78	42.19 3.45 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.34 2.94 -7.80	28.20 2.75 0.00	24.43 2.16 0.00	21.56 1.91 0.00

RAVENSWOOD_GT3_1 24248	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.34 3.54 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT3_2 24249	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.34 3.54 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT3_3 24250	20.48 1.62 0.00	18.84 1.41 0.00	17.62 1.32 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.33 2.93 0.00	29.83 2.64 0.00	39.12 3.24 -6.91	49.59 3.14 -16.79	46.70 3.52 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.36 3.25 -8.85	41.34 3.26 -10.24	48.44 3.53 -14.78	42.19 3.45 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.34 2.94 -7.80	28.20 2.75 0.00	24.45 2.18 0.00	21.56 1.91 0.00
RAVENSWOOD_GT3_4 24251	20.48 1.62 0.00	18.84 1.41 0.00	17.62 1.32 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.33 2.93 0.00	29.83 2.64 0.00	39.12 3.24 -6.91	49.59 3.14 -16.79	46.70 3.52 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.36 3.25 -8.85	41.34 3.26 -10.24	48.44 3.53 -14.78	42.19 3.45 -9.30	42.12 4.15 -2.47	49.63 5.28 -0.02	36.34 2.94 -7.80	28.20 2.75 0.00	24.45 2.18 0.00	21.56 1.91 0.00
RAVENSWOOD_GT_1 23729	20.59 1.72 -0.01	18.92 1.48 -0.01	17.69 1.39 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.15 3.27 -6.91	49.59 3.14 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.42 3.31 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.55 2.27 -0.01	21.64 1.98 -0.01
RAVENSWOOD_GT_10 24258	20.47 1.60 0.00	18.80 1.38 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.27 2.87 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.34 3.54 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT_11 24259	20.47 1.60 0.00	18.80 1.38 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.27 2.87 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.34 3.54 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT_4 24252	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.37 3.57 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.31 3.23 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT_5 24254	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.37 3.57 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.31 3.23 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT_6 24253	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.37 3.57 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.31 3.23 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT_7 24255	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.37 3.57 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.31 3.23 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.47 1.60 0.00	18.80 1.38 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.27 2.87 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.34 3.54 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD_GT_9 24257	20.47 1.60 0.00	18.80 1.38 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.27 2.87 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.34 3.54 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.29 3.20 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00
RAVENSWOOD___1 23533	20.59 1.72 -0.01	18.92 1.48 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	29.97 2.77 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.42 3.31 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.55 2.27 -0.01	21.66 1.90 -0.01
RAVENSWOOD___2 23534	20.59 1.72 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.84 1.29 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	30.00 2.80 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.57 2.29 -0.01	21.66 2.00 -0.01
RAVENSWOOD___3 23535	20.47 1.60 0.00	18.82 1.39 0.00	17.60 1.30 0.00	16.74 1.20 0.00	16.22 1.13 0.00	18.87 1.45 0.00	31.30 2.90 0.00	29.80 2.61 0.00	39.09 3.22 -6.91	49.56 3.11 -16.79	46.64 3.46 -11.16	42.55 3.49 -7.65	41.37 3.57 -6.75	41.34 3.54 -7.06	40.33 3.22 -8.85	41.31 3.23 -10.24	48.41 3.50 -14.78	42.16 3.42 -9.30	42.09 4.12 -2.47	49.59 5.23 -0.02	36.31 2.92 -7.80	28.17 2.72 0.00	24.40 2.14 0.00	21.54 1.89 0.00

RAVENSWOOD___4 23820	20.59 1.72 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	30.00 2.80 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.57 2.29 -0.01	21.66 2.00 -0.01
RCPL_TRUST___DRP 24196	20.48 1.62 0.00	18.82 1.39 0.00	17.62 1.32 0.00	16.76 1.21 0.00	16.23 1.15 0.00	18.89 1.46 0.00	31.33 2.93 0.00	29.86 2.66 0.00	38.71 3.27 -6.47	48.55 3.17 -15.72	46.02 3.55 -10.45	42.13 3.55 -7.16	41.00 3.63 -6.32	40.95 3.60 -6.61	39.83 3.28 -8.29	40.72 3.29 -9.59	47.53 3.56 -13.84	41.63 3.47 -8.70	41.97 4.15 -2.31	49.63 5.28 -0.02	35.84 2.94 -7.30	28.20 2.75 0.00	24.43 2.16 0.00	21.56 1.91 0.00
RENSSELAER___COGEN 23796	19.77 0.91 0.00	18.28 0.85 0.00	17.11 0.81 0.00	16.29 0.75 0.00	15.78 0.69 0.00	18.09 0.66 0.00	29.68 1.28 0.00	28.14 0.95 0.00	30.18 1.22 0.00	30.81 1.16 0.00	33.30 1.28 0.00	32.67 1.26 0.00	32.35 1.30 0.00	32.00 1.26 0.00	29.39 1.13 0.00	28.96 1.11 0.00	31.37 1.24 0.00	30.66 1.21 0.00	36.99 1.49 0.00	46.42 2.08 0.00	26.67 1.07 0.00	26.52 1.07 0.00	23.25 0.98 0.00	20.61 0.96 0.00
REVERE_CPFR_DRP 24186	19.32 0.45 0.00	17.85 0.42 0.00	16.67 0.37 0.00	15.92 0.37 0.00	15.48 0.39 0.00	17.86 0.44 0.00	29.54 1.14 0.00	28.20 1.01 0.00	30.04 1.07 0.00	30.81 1.16 0.00	33.27 1.25 0.00	32.60 1.19 0.00	32.07 1.02 0.00	31.79 1.05 0.00	29.16 0.90 0.00	28.73 0.89 0.00	31.22 1.08 0.00	30.45 1.00 0.00	36.78 1.28 0.00	46.16 1.82 0.00	26.57 0.97 0.00	26.39 0.94 0.00	23.09 0.82 0.00	20.22 0.57 0.00
ROCHESTER_9_IC 23652	19.05 0.19 0.00	17.58 0.16 0.00	16.43 0.13 0.00	15.70 0.16 0.00	15.33 0.24 0.00	17.69 0.26 0.00	29.20 0.80 0.00	28.44 1.25 0.00	29.72 0.75 0.00	30.34 0.68 0.00	32.82 0.80 0.00	32.16 0.75 0.00	31.70 0.65 0.00	31.39 0.65 0.00	28.91 0.65 0.00	28.40 0.56 0.00	30.83 0.69 0.00	29.98 0.53 0.00	35.99 0.50 0.00	44.52 0.18 0.00	25.93 0.33 0.00	25.83 0.38 0.00	22.87 0.60 0.00	19.94 0.29 0.00
ROSETON___1 23587	20.09 1.23 0.00	18.51 1.08 0.00	17.33 1.03 0.00	16.49 0.95 0.00	15.98 0.89 0.00	18.54 1.12 0.00	30.65 2.24 0.00	29.18 1.98 0.00	31.49 2.52 0.00	32.06 2.40 0.00	34.71 2.69 0.00	34.14 2.73 0.00	33.84 2.79 0.00	33.51 2.77 0.00	30.80 2.54 0.00	30.38 2.53 0.00	32.87 2.74 0.00	32.13 2.68 0.00	38.73 3.23 0.00	48.42 4.08 0.00	27.87 2.28 0.00	27.59 2.14 0.00	23.96 1.69 0.00	21.12 1.47 0.00
ROSETON___2 23588	20.09 1.23 0.00	18.51 1.08 0.00	17.33 1.03 0.00	16.49 0.95 0.00	15.98 0.89 0.00	18.54 1.12 0.00	30.65 2.24 0.00	29.18 1.98 0.00	31.49 2.52 0.00	32.06 2.40 0.00	34.71 2.69 0.00	34.14 2.73 0.00	33.84 2.79 0.00	33.51 2.77 0.00	30.80 2.54 0.00	30.38 2.53 0.00	32.87 2.74 0.00	32.13 2.68 0.00	38.73 3.23 0.00	48.42 4.08 0.00	27.87 2.28 0.00	27.59 2.14 0.00	23.96 1.69 0.00	21.12 1.47 0.00
RUSSELL___1 23602	19.69 0.83 0.00	18.23 0.80 0.00	17.02 0.72 0.00	16.27 0.73 0.00	15.87 0.78 0.00	18.37 0.94 0.00	30.65 2.24 0.00	29.86 2.66 0.00	31.28 2.32 0.00	31.97 2.31 0.00	34.58 2.56 0.00	33.89 2.48 0.00	33.38 2.33 0.00	33.05 2.31 0.00	30.41 2.15 0.00	29.88 2.03 0.00	32.39 2.26 0.00	31.45 2.00 0.00	37.84 2.34 0.00	46.96 2.62 0.00	27.23 1.64 0.00	27.08 1.63 0.00	23.94 1.67 0.00	20.81 1.16 0.00
RUSSELL___2 23532	19.69 0.83 0.00	18.23 0.80 0.00	17.02 0.72 0.00	16.27 0.73 0.00	15.87 0.78 0.00	18.37 0.94 0.00	30.65 2.24 0.00	29.86 2.66 0.00	31.28 2.32 0.00	31.97 2.31 0.00	34.58 2.56 0.00	33.89 2.48 0.00	33.38 2.33 0.00	33.05 2.31 0.00	30.41 2.15 0.00	29.88 2.03 0.00	32.39 2.26 0.00	31.45 2.00 0.00	37.84 2.34 0.00	46.96 2.62 0.00	27.23 1.64 0.00	27.08 1.63 0.00	23.94 1.67 0.00	20.81 1.16 0.00
RUSSELL___3 23549	19.18 0.32 0.00	17.72 0.30 0.00	16.56 0.26 0.00	15.82 0.28 0.00	15.43 0.35 0.00	17.83 0.40 0.00	29.48 1.08 0.00	28.69 1.50 0.00	29.98 1.01 0.00	30.61 0.95 0.00	33.11 1.09 0.00	32.45 1.04 0.00	31.98 0.93 0.00	31.66 0.92 0.00	29.13 0.88 0.00	28.62 0.78 0.00	31.07 0.93 0.00	30.24 0.80 0.00	36.31 0.82 0.00	45.01 0.67 0.00	26.21 0.61 0.00	26.09 0.64 0.00	23.09 0.82 0.00	20.12 0.47 0.00
RUSSELL___4 23556	19.69 0.83 0.00	18.21 0.78 0.00	17.02 0.72 0.00	16.26 0.72 0.00	15.85 0.77 0.00	18.35 0.92 0.00	30.62 2.22 0.00	29.83 2.64 0.00	31.25 2.29 0.00	31.94 2.28 0.00	34.55 2.53 0.00	33.86 2.45 0.00	33.35 2.30 0.00	33.02 2.27 0.00	30.38 2.12 0.00	29.85 2.00 0.00	32.36 2.23 0.00	31.42 1.97 0.00	37.84 2.34 0.00	46.91 2.57 0.00	27.21 1.61 0.00	27.08 1.63 0.00	23.91 1.65 0.00	20.79 1.14 0.00
RUSSELL___STATION 23914	19.18 0.32 0.00	17.72 0.30 0.00	16.56 0.26 0.00	15.82 0.28 0.00	15.43 0.35 0.00	17.83 0.40 0.00	29.48 1.08 0.00	28.69 1.50 0.00	29.98 1.01 0.00	30.61 0.95 0.00	33.11 1.09 0.00	32.45 1.04 0.00	31.98 0.93 0.00	31.66 0.92 0.00	29.13 0.88 0.00	28.62 0.78 0.00	31.07 0.93 0.00	30.24 0.80 0.00	36.31 0.82 0.00	45.01 0.67 0.00	26.21 0.61 0.00	26.09 0.64 0.00	23.09 0.82 0.00	20.12 0.47 0.00
S SALMON___HYD 24043	18.73 -0.13 0.00	17.31 -0.12 0.00	16.17 -0.13 0.00	15.44 -0.11 0.00	15.03 -0.06 0.00	17.38 -0.05 0.00	28.43 0.03 0.00	27.25 0.05 0.00	28.88 -0.09 0.00	29.63 -0.03 0.00	31.96 -0.06 0.00	31.38 -0.03 0.00	30.93 -0.12 0.00	30.62 -0.12 0.00	28.12 -0.14 0.00	27.68 -0.17 0.00	30.07 -0.06 0.00	29.33 -0.12 0.00	35.32 -0.18 0.00	44.25 -0.09 0.00	25.62 0.03 0.00	25.45 0.00 0.00	22.29 0.02 0.00	19.55 -0.10 0.00
SELKIRK___II 23799	19.64 0.77 0.00	18.14 0.71 0.00	16.98 0.68 0.00	16.18 0.64 0.00	15.67 0.59 0.00	18.04 0.61 0.00	29.60 1.19 0.00	28.12 0.92 0.00	30.12 1.16 0.00	30.79 1.13 0.00	33.27 1.25 0.00	32.67 1.26 0.00	32.35 1.30 0.00	32.00 1.26 0.00	29.39 1.13 0.00	28.98 1.14 0.00	31.37 1.24 0.00	30.66 1.21 0.00	36.99 1.49 0.00	46.34 2.00 0.00	26.64 1.05 0.00	26.47 1.02 0.00	23.16 0.89 0.00	20.50 0.84 0.00
SELKIRK___I 23801	19.75 0.89 0.00	18.25 0.82 0.00	17.10 0.80 0.00	16.27 0.73 0.00	15.76 0.68 0.00	18.16 0.73 0.00	29.82 1.42 0.00	28.36 1.17 0.00	30.36 1.39 0.00	31.02 1.36 0.00	33.53 1.51 0.00	32.92 1.51 0.00	32.60 1.55 0.00	32.25 1.51 0.00	29.64 1.38 0.00	29.21 1.36 0.00	31.64 1.51 0.00	30.92 1.47 0.00	37.27 1.77 0.00	46.78 2.44 0.00	26.87 1.28 0.00	26.67 1.22 0.00	23.31 1.05 0.00	20.63 0.98 0.00
SENECA OSWGO___HYD 24041	18.62 -0.25 0.00	17.18 -0.24 0.00	16.05 -0.24 0.00	15.31 -0.23 0.00	14.90 -0.18 0.00	17.20 -0.23 0.00	28.03 -0.37 0.00	26.81 -0.38 0.00	28.44 -0.52 0.00	29.09 -0.56 0.00	31.45 -0.58 0.00	30.88 -0.53 0.00	30.49 -0.56 0.00	30.19 -0.55 0.00	27.75 -0.51 0.00	27.31 -0.53 0.00	29.62 -0.51 0.00	28.92 -0.53 0.00	34.72 -0.78 0.00	43.54 -0.80 0.00	25.29 -0.31 0.00	25.17 -0.28 0.00	22.09 -0.18 0.00	19.43 -0.22 0.00

SENECA___ENERGY 23797	19.22 0.36 0.00	17.74 0.31 0.00	16.56 0.26 0.00	15.82 0.28 0.00	15.40 0.32 0.00	17.78 0.35 0.00	29.17 0.77 0.00	28.09 0.90 0.00	29.57 0.61 0.00	30.25 0.59 0.00	32.66 0.64 0.00	32.04 0.63 0.00	31.61 0.56 0.00	31.26 0.52 0.00	28.74 0.48 0.00	28.32 0.47 0.00	30.71 0.57 0.00	29.89 0.44 0.00	35.96 0.46 0.00	44.96 0.62 0.00	26.13 0.54 0.00	26.01 0.56 0.00	22.94 0.67 0.00	20.04 0.39 0.00
SHOEMAKER___GT 23640	19.99 1.13 0.00	18.44 1.01 0.00	17.24 0.95 0.00	16.43 0.89 0.00	15.92 0.83 0.00	18.46 1.03 0.00	30.51 2.10 0.00	29.04 1.85 0.00	31.25 2.29 0.00	31.85 2.19 0.00	34.49 2.47 0.00	33.92 2.51 0.00	33.60 2.55 0.00	33.26 2.52 0.00	30.58 2.32 0.00	30.13 2.28 0.00	32.63 2.50 0.00	31.89 2.44 0.00	38.44 2.95 0.00	48.15 3.81 0.00	27.72 2.12 0.00	27.41 1.96 0.00	23.83 1.56 0.00	20.99 1.34 0.00
SHOREHAM_IC_1 23715	20.94 2.07 0.00	19.62 2.20 0.00	18.38 2.07 -0.01	17.42 1.88 0.00	16.74 1.66 0.00	25.28 1.85 -6.00	33.90 2.58 -2.92	34.99 2.47 -5.32	36.32 3.19 -4.17	37.16 3.05 -4.44	46.45 3.39 -11.03	47.45 3.46 -12.58	44.96 3.45 -10.47	44.55 3.41 -10.40	43.39 3.02 -12.11	43.93 3.06 -13.02	48.21 3.50 -14.58	48.28 3.45 -15.39	59.53 4.05 -19.99	76.20 5.37 -26.50	59.66 2.99 -31.08	45.00 2.67 -16.88	35.56 2.03 -11.27	25.59 1.63 -4.31
SHOREHAM_IC_2 23716	20.94 2.07 0.00	19.62 2.20 0.00	18.38 2.07 -0.01	17.42 1.88 0.00	16.74 1.66 0.00	25.28 1.85 -6.00	33.90 2.58 -2.92	34.99 2.47 -5.32	36.32 3.19 -4.17	37.16 3.05 -4.44	46.45 3.39 -11.03	47.45 3.46 -12.58	44.96 3.45 -10.47	44.55 3.41 -10.40	43.39 3.02 -12.11	43.93 3.06 -13.02	48.21 3.50 -14.58	48.28 3.45 -15.39	59.53 4.05 -19.99	76.20 5.37 -26.50	59.66 2.99 -31.08	45.00 2.67 -16.88	35.56 2.03 -11.27	25.59 1.63 -4.31
SISSONVILLE___ 23735	18.03 -0.83 0.00	16.73 -0.70 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.51 -0.57 0.00	16.68 -0.75 0.00	27.18 -1.22 0.00	26.13 -1.06 0.00	27.72 -1.25 0.00	28.62 -1.04 0.00	30.58 -1.44 0.00	29.87 -1.54 0.00	29.34 -1.71 0.00	29.14 -1.60 0.00	26.87 -1.38 0.00	26.48 -1.36 0.00	28.69 -1.45 0.00	27.89 -1.56 0.00	33.58 -1.92 0.00	41.95 -2.39 0.00	24.34 -1.25 0.00	24.33 -1.12 0.00	21.29 -0.98 0.00	18.67 -0.98 0.00
SITHE_IND_GS1 24169	18.52 -0.34 0.00	17.10 -0.33 0.00	15.99 -0.31 0.00	15.25 -0.30 0.00	14.83 -0.26 0.00	17.13 -0.30 0.00	27.81 -0.60 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.59 -0.82 0.00	30.21 -0.84 0.00	29.91 -0.83 0.00	27.50 -0.76 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.47 -1.03 0.00	43.01 -1.33 0.00	24.98 -0.61 0.00	24.91 -0.53 0.00	21.91 -0.36 0.00	19.32 -0.33 0.00
SITHE_IND_GS2 24170	18.52 -0.34 0.00	17.10 -0.33 0.00	15.99 -0.31 0.00	15.25 -0.30 0.00	14.83 -0.26 0.00	17.13 -0.30 0.00	27.81 -0.60 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.59 -0.82 0.00	30.21 -0.84 0.00	29.91 -0.83 0.00	27.50 -0.76 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.47 -1.03 0.00	43.01 -1.33 0.00	24.98 -0.61 0.00	24.91 -0.53 0.00	21.91 -0.36 0.00	19.32 -0.33 0.00
SITHE_IND_GS3 24171	18.52 -0.34 0.00	17.10 -0.33 0.00	15.99 -0.31 0.00	15.25 -0.30 0.00	14.83 -0.26 0.00	17.13 -0.30 0.00	27.81 -0.60 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.59 -0.82 0.00	30.21 -0.84 0.00	29.91 -0.83 0.00	27.50 -0.76 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.47 -1.03 0.00	43.01 -1.33 0.00	24.98 -0.61 0.00	24.91 -0.53 0.00	21.91 -0.36 0.00	19.32 -0.33 0.00
SITHE_IND_GS4 24172	18.52 -0.34 0.00	17.10 -0.33 0.00	15.99 -0.31 0.00	15.25 -0.30 0.00	14.83 -0.26 0.00	17.13 -0.30 0.00	27.81 -0.60 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.59 -0.82 0.00	30.21 -0.84 0.00	29.91 -0.83 0.00	27.50 -0.76 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.47 -1.03 0.00	43.01 -1.33 0.00	24.98 -0.61 0.00	24.91 -0.53 0.00	21.91 -0.36 0.00	19.32 -0.33 0.00
SITHE___BATAVIA 24024	18.75 -0.11 0.00	17.29 -0.14 0.00	16.15 -0.15 0.00	15.44 -0.11 0.00	15.10 0.02 0.00	17.43 0.00 0.00	28.66 0.26 0.00	28.14 0.95 0.00	29.05 0.09 0.00	29.54 -0.12 0.00	31.89 -0.13 0.00	31.25 -0.16 0.00	30.80 -0.25 0.00	30.53 -0.22 0.00	28.12 -0.14 0.00	27.59 -0.25 0.00	29.98 -0.15 0.00	29.12 -0.32 0.00	34.82 -0.67 0.00	42.92 -1.42 0.00	25.19 -0.41 0.00	25.12 -0.33 0.00	22.42 0.16 0.00	19.47 -0.18 0.00
SITHE___INDEPEND 23800	18.52 -0.34 0.00	17.10 -0.33 0.00	15.99 -0.31 0.00	15.25 -0.30 0.00	14.83 -0.26 0.00	17.13 -0.30 0.00	27.81 -0.60 0.00	26.62 -0.57 0.00	28.24 -0.72 0.00	28.89 -0.77 0.00	31.19 -0.83 0.00	30.59 -0.82 0.00	30.21 -0.84 0.00	29.91 -0.83 0.00	27.50 -0.76 0.00	27.09 -0.75 0.00	29.35 -0.78 0.00	28.65 -0.80 0.00	34.47 -1.03 0.00	43.01 -1.33 0.00	24.98 -0.61 0.00	24.91 -0.53 0.00	21.91 -0.36 0.00	19.32 -0.33 0.00
SITHE___MASSENA 23902	17.99 -0.87 0.00	16.68 -0.75 0.00	15.60 -0.70 0.00	14.89 -0.65 0.00	14.45 -0.63 0.00	16.66 -0.77 0.00	27.13 -1.28 0.00	26.10 -1.09 0.00	27.72 -1.25 0.00	28.62 -1.04 0.00	30.68 -1.34 0.00	30.00 -1.41 0.00	29.59 -1.46 0.00	29.36 -1.38 0.00	27.04 -1.22 0.00	26.65 -1.20 0.00	28.81 -1.33 0.00	28.06 -1.38 0.00	34.08 -1.42 0.00	42.52 -1.82 0.00	24.44 -1.15 0.00	24.38 -1.07 0.00	21.29 -0.98 0.00	18.73 -0.92 0.00
SITHE___OGDNSBRG 24021	18.03 -0.83 0.00	16.71 -0.71 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.50 -0.59 0.00	16.64 -0.78 0.00	27.38 -1.02 0.00	26.29 -0.90 0.00	27.95 -1.01 0.00	28.92 -0.74 0.00	30.90 -1.12 0.00	30.22 -1.19 0.00	29.72 -1.34 0.00	29.51 -1.23 0.00	27.16 -1.10 0.00	26.76 -1.09 0.00	28.99 -1.15 0.00	28.24 -1.21 0.00	34.29 -1.21 0.00	42.88 -1.46 0.00	24.60 -1.00 0.00	24.53 -0.92 0.00	21.40 -0.87 0.00	18.77 -0.88 0.00
SITHE___STERLING 23777	19.28 0.41 0.00	17.81 0.38 0.00	16.64 0.34 0.00	15.89 0.34 0.00	15.43 0.35 0.00	17.83 0.40 0.00	29.37 0.97 0.00	28.12 0.92 0.00	29.89 0.93 0.00	30.61 0.95 0.00	33.08 1.06 0.00	32.45 1.04 0.00	31.95 0.90 0.00	31.63 0.89 0.00	29.05 0.79 0.00	28.62 0.78 0.00	31.07 0.93 0.00	30.30 0.85 0.00	36.56 1.06 0.00	45.85 1.51 0.00	26.41 0.82 0.00	26.26 0.81 0.00	23.00 0.73 0.00	20.16 0.51 0.00
SOUTH CAIRO___GT 23612	20.22 1.36 0.00	18.75 1.32 0.00	17.55 1.26 0.00	16.74 1.20 0.00	16.17 1.09 0.00	19.24 1.81 0.00	31.93 3.52 0.00	30.35 3.15 0.00	32.64 3.68 0.00	33.28 3.62 0.00	36.06 4.03 0.00	35.53 4.11 0.00	35.12 4.07 0.00	34.83 4.09 0.00	31.90 3.65 0.00	31.38 3.54 0.00	34.17 4.04 0.00	33.45 4.01 0.00	40.61 5.11 0.00	50.55 6.21 0.00	28.95 3.35 0.00	28.55 3.10 0.00	24.81 2.54 0.00	21.75 2.10 0.00
SOUTH HAMPTN___IC 23720	21.16 2.30 0.00	19.83 2.40 0.00	18.57 2.27 -0.01	17.61 2.07 0.00	16.93 1.84 0.00	25.59 2.16 -6.00	34.44 3.12 -2.92	35.64 3.13 -5.32	37.08 3.94 -4.17	37.93 3.83 -4.44	47.35 4.29 -11.03	48.30 4.30 -12.58	45.77 4.25 -10.47	45.35 4.21 -10.40	44.10 3.73 -12.11	44.65 3.79 -13.02	48.99 4.28 -14.58	49.02 4.18 -15.39	60.45 4.97 -19.99	77.22 6.39 -26.50	60.23 3.56 -31.08	45.43 3.10 -16.88	35.92 2.38 -11.27	25.85 1.89 -4.31

SOUTHOLD___IC 23719	22.14 3.28 0.00	20.74 3.31 0.00	19.42 3.11 -0.01	18.40 2.86 0.00	17.68 2.59 0.00	26.41 2.98 -6.00	36.35 5.03 -2.92	37.32 4.81 -5.32	38.93 5.79 -4.17	39.80 5.69 -4.44	49.43 6.37 -11.03	50.31 6.31 -12.58	47.76 6.24 -10.47	47.26 6.12 -10.40	45.79 5.43 -12.11	46.32 5.46 -13.02	50.77 6.06 -14.58	50.76 5.92 -15.39	62.62 7.14 -19.99	80.41 9.58 -26.50	62.05 5.37 -31.08	47.04 4.71 -16.88	37.27 3.74 -11.27	26.91 2.95 -4.31
ST LAWRENCE____ 23600	18.03 -0.83 0.00	16.71 -0.71 0.00	15.63 -0.67 0.00	14.92 -0.62 0.00	14.48 -0.60 0.00	16.68 -0.75 0.00	27.10 -1.31 0.00	26.02 -1.17 0.00	27.66 -1.30 0.00	28.50 -1.16 0.00	30.65 -1.38 0.00	29.97 -1.44 0.00	29.59 -1.46 0.00	29.36 -1.38 0.00	27.02 -1.24 0.00	26.62 -1.23 0.00	28.75 -1.39 0.00	28.09 -1.35 0.00	34.04 -1.46 0.00	42.52 -1.82 0.00	24.44 -1.15 0.00	24.33 -1.12 0.00	21.27 -1.00 0.00	18.75 -0.90 0.00
STATION 5_MISC_HYD 23604	19.65 0.79 0.00	18.18 0.75 0.00	16.97 0.67 0.00	16.23 0.68 0.00	15.84 0.75 0.00	18.49 1.06 0.00	30.93 2.53 0.00	30.40 3.21 0.00	31.83 2.87 0.00	32.51 2.85 0.00	35.29 3.27 0.00	34.49 3.08 0.00	34.00 2.95 0.00	33.66 2.92 0.00	30.94 2.68 0.00	30.38 2.53 0.00	32.97 2.83 0.00	31.98 2.53 0.00	38.51 3.02 0.00	47.62 3.28 0.00	27.59 2.00 0.00	27.36 1.91 0.00	24.09 1.83 0.00	20.85 1.20 0.00
STEEL___WIND 323596	18.45 -0.41 0.00	16.97 -0.45 0.00	15.84 -0.46 0.00	15.16 -0.39 0.00	14.83 -0.26 0.00	17.13 -0.30 0.00	27.92 -0.48 0.00	27.54 0.35 0.00	28.27 -0.70 0.00	28.71 -0.95 0.00	30.93 -1.09 0.00	30.41 -1.01 0.00	29.96 -1.09 0.00	29.70 -1.05 0.00	27.35 -0.90 0.00	26.87 -0.97 0.00	29.20 -0.93 0.00	28.36 -1.09 0.00	33.65 -1.85 0.00	41.37 -2.97 0.00	24.44 -1.15 0.00	24.41 -1.04 0.00	21.84 -0.42 0.00	18.98 -0.67 0.00
STURGEON_POOL_HYD 23609	20.43 1.57 0.00	18.91 1.48 0.00	17.72 1.42 0.00	16.88 1.34 0.00	16.31 1.22 0.00	18.73 1.31 0.00	31.22 2.81 0.00	29.53 2.34 0.00	31.72 2.75 0.00	32.33 2.67 0.00	35.03 3.01 0.00	34.46 3.05 0.00	34.09 3.04 0.00	33.82 3.07 0.00	31.03 2.77 0.00	30.54 2.70 0.00	33.12 2.98 0.00	32.39 2.94 0.00	39.12 3.62 0.00	49.31 4.97 0.00	28.31 2.71 0.00	27.99 2.54 0.00	24.36 2.09 0.00	21.42 1.77 0.00
SYRACUSE___ENERGY_ST1 323597	18.96 0.09 0.00	17.51 0.09 0.00	16.35 0.05 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.51 0.09 0.00	28.46 0.06 0.00	27.22 0.03 0.00	28.85 -0.12 0.00	29.51 -0.15 0.00	31.86 -0.16 0.00	31.29 -0.13 0.00	30.89 -0.16 0.00	30.56 -0.18 0.00	28.09 -0.17 0.00	27.65 -0.19 0.00	29.98 -0.15 0.00	29.24 -0.21 0.00	35.21 -0.28 0.00	44.03 -0.31 0.00	25.54 -0.05 0.00	25.47 0.03 0.00	22.51 0.24 0.00	19.79 0.14 0.00
SYRACUSE___ENERGY_ST2 323598	18.96 0.09 0.00	17.51 0.09 0.00	16.35 0.05 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.51 0.09 0.00	28.46 0.06 0.00	27.22 0.03 0.00	28.85 -0.12 0.00	29.51 -0.15 0.00	31.86 -0.16 0.00	31.29 -0.13 0.00	30.89 -0.16 0.00	30.56 -0.18 0.00	28.09 -0.17 0.00	27.65 -0.19 0.00	29.98 -0.15 0.00	29.24 -0.21 0.00	35.21 -0.28 0.00	44.03 -0.31 0.00	25.54 -0.05 0.00	25.47 0.03 0.00	22.51 0.24 0.00	19.79 0.14 0.00
SYRACUSE___POWER 24017	18.98 0.11 0.00	17.51 0.09 0.00	16.36 0.07 0.00	15.62 0.08 0.00	15.18 0.09 0.00	17.57 0.14 0.00	28.69 0.28 0.00	27.57 0.38 0.00	29.20 0.23 0.00	29.87 0.21 0.00	32.28 0.26 0.00	31.69 0.28 0.00	31.27 0.22 0.00	30.96 0.22 0.00	28.43 0.17 0.00	27.98 0.14 0.00	30.34 0.21 0.00	29.60 0.15 0.00	35.68 0.18 0.00	44.61 0.27 0.00	25.83 0.23 0.00	25.70 0.25 0.00	22.56 0.29 0.00	19.81 0.16 0.00
Stony___Brook 24151	20.92 2.06 0.00	19.54 2.11 0.00	18.31 2.00 -0.01	17.36 1.82 0.00	16.73 1.64 0.00	25.36 3.27 -6.00	34.59 3.27 -2.92	35.58 3.07 -5.32	36.90 3.77 -4.17	37.75 3.65 -4.44	47.09 4.03 -11.03	48.08 4.08 -12.58	45.58 4.07 -10.47	45.17 4.03 -10.40	43.98 3.62 -12.11	44.51 3.65 -13.02	48.87 4.16 -14.58	48.90 4.06 -15.39	59.96 4.47 -19.99	76.73 5.90 -26.50	59.90 3.22 -31.08	45.41 3.08 -16.88	35.94 2.40 -11.27	25.95 1.98 -4.31
UNION___PROCESSING_DRP 323587	18.92 0.06 0.00	17.46 0.03 0.00	16.33 0.03 0.00	15.59 0.05 0.00	15.21 0.12 0.00	17.60 0.17 0.00	28.89 0.48 0.00	28.12 0.92 0.00	29.37 0.41 0.00	29.95 0.30 0.00	32.37 0.35 0.00	31.73 0.31 0.00	31.27 0.22 0.00	30.99 0.25 0.00	28.51 0.25 0.00	28.04 0.19 0.00	30.40 0.27 0.00	29.60 0.15 0.00	35.50 0.00 0.00	43.94 -0.40 0.00	25.65 0.05 0.00	25.55 0.10 0.00	22.65 0.38 0.00	19.75 0.10 0.00
UPPER HUDSON___HYD 24058	20.47 1.60 0.00	18.87 1.45 0.00	17.64 1.34 0.00	16.77 1.23 0.00	16.23 1.15 0.00	18.68 1.25 0.00	30.96 2.56 0.00	29.29 2.09 0.00	31.69 2.72 0.00	32.21 2.55 0.00	35.03 3.01 0.00	34.33 2.92 0.00	34.06 3.01 0.00	33.60 2.86 0.00	31.00 2.74 0.00	30.43 2.59 0.00	32.87 2.74 0.00	32.16 2.71 0.00	38.20 2.70 0.00	48.07 3.72 0.00	27.77 2.18 0.00	27.82 2.37 0.00	24.03 1.76 0.00	21.48 1.83 0.00
UPPER RAQUET___HYD 24056	18.03 -0.83 0.00	16.73 -0.70 0.00	15.63 -0.67 0.00	14.94 -0.61 0.00	14.51 -0.57 0.00	16.68 -0.75 0.00	27.18 -1.22 0.00	26.13 -1.06 0.00	27.72 -1.25 0.00	28.62 -1.04 0.00	30.58 -1.44 0.00	29.87 -1.54 0.00	29.34 -1.71 0.00	29.14 -1.60 0.00	26.87 -1.38 0.00	26.48 -1.36 0.00	28.69 -1.45 0.00	27.89 -1.56 0.00	33.58 -1.92 0.00	41.95 -2.39 0.00	24.34 -1.25 0.00	24.33 -1.12 0.00	21.29 -0.98 0.00	18.67 -0.98 0.00
VISCHER___FERRY HYD 24020	20.13 1.26 0.00	18.60 1.17 0.00	17.41 1.11 0.00	16.55 1.01 0.00	16.04 0.95 0.00	18.44 1.01 0.00	30.39 1.99 0.00	28.77 1.58 0.00	30.99 2.03 0.00	31.59 1.93 0.00	34.23 2.21 0.00	33.58 2.17 0.00	33.25 2.20 0.00	32.86 2.12 0.00	30.24 1.98 0.00	29.74 1.89 0.00	32.18 2.05 0.00	31.48 2.03 0.00	37.84 2.34 0.00	47.62 3.28 0.00	27.34 1.74 0.00	27.21 1.76 0.00	23.71 1.45 0.00	21.05 1.40 0.00
WADING RIVER_IC_1 23522	20.94 2.07 0.00	19.62 2.20 0.00	18.39 2.09 -0.01	17.44 1.90 0.00	16.74 1.66 0.00	25.24 1.81 -6.00	33.82 2.50 -2.92	34.88 2.37 -5.32	36.21 3.07 -4.17	37.04 2.94 -4.44	46.35 3.30 -11.03	47.36 3.36 -12.58	44.87 3.35 -10.47	44.43 3.29 -10.40	43.28 2.91 -12.11	43.85 2.98 -13.02	48.12 3.41 -14.58	48.16 3.33 -15.39	59.39 3.90 -19.99	76.07 5.23 -26.50	59.61 2.94 -31.08	44.95 2.62 -16.88	35.52 1.98 -11.27	25.55 1.59 -4.31
WADING RIVER_IC_2 23547	20.94 2.07 0.00	19.62 2.20 0.00	18.39 2.09 -0.01	17.44 1.90 0.00	16.74 1.66 0.00	25.24 1.81 -6.00	33.82 2.50 -2.92	34.88 2.37 -5.32	36.21 3.07 -4.17	37.04 2.94 -4.44	46.35 3.30 -11.03	47.36 3.36 -12.58	44.87 3.35 -10.47	44.43 3.29 -10.40	43.28 2.91 -12.11	43.85 2.98 -13.02	48.12 3.41 -14.58	48.16 3.33 -15.39	59.39 3.90 -19.99	76.07 5.23 -26.50	59.61 2.94 -31.08	44.95 2.62 -16.88	35.52 1.98 -11.27	25.55 1.59 -4.31
WADING RIVER_IC_3 23601	20.94 2.07 0.00	19.62 2.20 0.00	18.39 2.09 -0.01	17.44 1.90 0.00	16.74 1.66 0.00	25.24 1.81 -6.00	33.82 2.50 -2.92	34.88 2.37 -5.32	36.21 3.07 -4.17	37.04 2.94 -4.44	46.35 3.30 -11.03	47.36 3.36 -12.58	44.87 3.35 -10.47	44.43 3.29 -10.40	43.28 2.91 -12.11	43.85 2.98 -13.02	48.12 3.41 -14.58	48.16 3.33 -15.39	59.39 3.90 -19.99	76.07 5.23 -26.50	59.61 2.94 -31.08	44.95 2.62 -16.88	35.52 1.98 -11.27	25.55 1.59 -4.31

WALDEN___HYDRO 24148	20.15 1.28 0.00	18.56 1.13 0.00	17.37 1.08 0.00	16.54 0.99 0.00	16.01 0.92 0.00	18.61 1.19 0.00	30.85 2.44 0.00	29.42 2.23 0.00	31.69 2.72 0.00	32.36 2.70 0.00	35.03 3.01 0.00	34.49 3.08 0.00	34.16 3.11 0.00	33.82 3.07 0.00	31.08 2.83 0.00	30.63 2.78 0.00	33.18 3.04 0.00	32.39 2.94 0.00	39.05 3.55 0.00	48.82 4.48 0.00	28.10 2.51 0.00	27.77 2.32 0.00	24.12 1.85 0.00	21.22 1.57 0.00
WARRENSBURG___ 23737	20.39 1.53 0.00	18.80 1.38 0.00	17.57 1.27 0.00	16.71 1.17 0.00	16.17 1.09 0.00	18.60 1.17 0.00	30.87 2.47 0.00	29.15 1.96 0.00	31.54 2.58 0.00	32.00 2.34 0.00	34.78 2.75 0.00	34.08 2.67 0.00	33.81 2.76 0.00	33.35 2.61 0.00	30.80 2.54 0.00	30.21 2.37 0.00	32.66 2.53 0.00	32.01 2.56 0.00	38.02 2.52 0.00	47.98 3.64 0.00	27.74 2.15 0.00	27.79 2.34 0.00	23.98 1.71 0.00	21.46 1.81 0.00
WATERSIDE___6 8 9 23538	20.59 1.72 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.32 1.22 -0.01	18.99 1.55 -0.01	31.45 3.04 -0.01	30.00 2.80 -0.01	39.12 3.24 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.37 3.57 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.44 3.53 -14.78	42.22 3.47 -9.30	42.16 4.19 -2.47	49.68 5.32 -0.02	36.39 2.99 -7.80	28.33 2.88 -0.01	24.57 2.29 -0.01	21.66 2.00 -0.01
WDELAWARE___HYD 323627	19.54 0.68 0.00	18.09 0.66 0.00	16.93 0.64 0.00	16.15 0.61 0.00	15.63 0.54 0.00	18.16 0.73 0.00	29.91 1.51 0.00	28.52 1.33 0.00	29.92 0.96 0.00	30.49 0.83 0.00	32.95 0.93 0.00	32.38 0.97 0.00	32.04 0.99 0.00	31.79 1.05 0.00	29.16 0.90 0.00	28.71 0.86 0.00	31.16 1.02 0.00	31.22 1.77 0.00	37.73 2.24 0.00	47.09 2.75 0.00	27.03 1.43 0.00	26.75 1.30 0.00	23.27 1.00 0.00	20.48 0.83 0.00
WEST BABYLON___IC 23714	20.90 2.04 0.00	19.33 1.90 0.00	18.12 1.81 -0.01	17.21 1.66 0.00	16.64 1.55 0.00	25.33 1.90 -6.00	34.81 3.49 -2.92	35.64 3.13 -5.32	36.90 3.77 -4.17	37.75 3.65 -4.44	46.93 3.87 -11.03	47.92 3.93 -12.58	45.52 4.01 -10.47	45.11 3.97 -10.40	43.98 3.62 -12.11	44.51 3.65 -13.02	48.81 4.10 -14.58	48.84 4.01 -15.39	60.24 4.76 -19.99	76.91 6.07 -26.50	60.05 3.38 -31.08	45.49 3.16 -16.88	36.12 2.58 -11.27	26.28 2.32 -4.31
WEST CANADA___HYD 24049	19.01 0.15 0.00	17.55 0.12 0.00	16.43 0.13 0.00	15.67 0.12 0.00	15.21 0.12 0.00	17.57 0.14 0.00	28.69 0.28 0.00	27.44 0.24 0.00	29.23 0.26 0.00	29.90 0.24 0.00	32.31 0.29 0.00	31.69 0.28 0.00	31.33 0.28 0.00	30.99 0.25 0.00	28.48 0.23 0.00	28.07 0.22 0.00	30.40 0.27 0.00	29.71 0.27 0.00	35.78 0.28 0.00	44.74 0.40 0.00	25.83 0.23 0.00	25.68 0.23 0.00	22.47 0.20 0.00	19.83 0.18 0.00
WESTERN_NY_WIND 24143	18.73 -0.13 0.00	17.27 -0.16 0.00	16.14 -0.16 0.00	15.42 -0.12 0.00	15.09 0.00 0.00	17.41 -0.02 0.00	28.60 0.20 0.00	28.12 0.92 0.00	29.02 0.06 0.00	29.48 -0.18 0.00	31.86 -0.16 0.00	31.22 -0.19 0.00	30.74 -0.31 0.00	30.46 -0.28 0.00	28.06 -0.20 0.00	27.56 -0.28 0.00	29.95 -0.18 0.00	29.10 -0.35 0.00	34.75 -0.75 0.00	42.83 -1.51 0.00	25.13 -0.46 0.00	25.07 -0.38 0.00	22.40 0.13 0.00	19.43 -0.22 0.00
WETHRSFD_WT_PWR 323626	18.69 -0.17 0.00	17.22 -0.21 0.00	16.07 -0.23 0.00	15.37 -0.17 0.00	15.01 -0.08 0.00	17.36 -0.07 0.00	28.38 -0.03 0.00	27.84 0.65 0.00	28.73 -0.23 0.00	29.18 -0.47 0.00	31.45 -0.58 0.00	30.91 -0.50 0.00	30.46 -0.59 0.00	30.16 -0.58 0.00	27.78 -0.48 0.00	27.29 -0.56 0.00	29.62 -0.51 0.00	28.80 -0.65 0.00	34.26 -1.24 0.00	42.30 -2.04 0.00	24.93 -0.67 0.00	24.86 -0.59 0.00	22.16 -0.11 0.00	19.26 -0.39 0.00
YORK___WARBASSE 23770	20.55 1.68 -0.01	18.93 1.50 -0.01	17.71 1.40 -0.01	16.86 1.31 -0.01	16.33 1.24 -0.01	18.99 1.55 -0.01	31.51 3.10 -0.01	30.05 2.86 -0.01	39.09 3.22 -6.91	49.56 3.11 -16.79	46.67 3.49 -11.16	42.58 3.52 -7.65	41.40 3.60 -6.75	41.40 3.60 -7.06	40.39 3.28 -8.85	41.37 3.29 -10.24	48.47 3.56 -14.78	42.28 3.53 -9.30	42.27 4.30 -2.47	49.86 5.50 -0.02	36.47 3.07 -7.80	28.43 2.98 -0.01	24.64 2.36 -0.01	21.64 1.98 -0.01