

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

10/27/2013

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.18	33.66	32.04	30.31	31.90	33.50	39.53	32.34	31.08	29.96	32.14	29.06	27.40	31.58	31.50	29.41	28.98	32.87	40.73	46.09	50.99	32.37	36.90	36.47
24138	0.84	1.66	2.00	1.84	1.95	1.94	2.12	2.10	2.16	2.20	2.35	2.03	1.97	2.33	2.39	2.21	2.17	2.36	3.06	3.57	3.85	2.45	2.59	2.59
	-3.01	-8.96	0.00	0.00	0.00	0.00	-6.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	15.18	33.67	32.05	30.32	31.90	33.51	39.53	32.34	31.08	29.96	32.15	29.06	27.40	31.58	31.50	29.42	28.98	32.88	40.74	46.12	51.02	32.38	36.91	36.50
24260	0.84	1.66	2.01	1.85	1.96	1.96	2.12	2.10	2.16	2.20	2.36	2.04	1.98	2.33	2.39	2.21	2.18	2.37	3.06	3.60	3.87	2.46	2.60	2.62
	-3.01	-8.96	0.00	0.00	0.00	0.00	-6.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	15.18	33.67	32.05	30.32	31.90	33.51	39.53	32.34	31.08	29.96	32.15	29.06	27.40	31.58	31.50	29.42	28.98	32.88	40.74	46.12	51.02	32.38	36.91	36.50
24261	0.84	1.66	2.01	1.85	1.96	1.96	2.12	2.10	2.16	2.20	2.36	2.04	1.98	2.33	2.39	2.21	2.18	2.37	3.06	3.60	3.87	2.46	2.60	2.62
	-3.01	-8.96	0.00	0.00	0.00	0.00	-6.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	16.22	36.65	32.40	30.67	32.25	33.97	41.97	32.70	31.36	30.17	32.40	29.33	27.62	31.80	31.39	29.42	28.79	32.45	40.16	45.29	50.75	32.35	37.10	36.55
24011	0.94	1.85	2.35	2.20	2.31	2.42	2.61	2.46	2.44	2.41	2.61	2.30	2.20	2.56	2.28	2.21	1.98	1.93	2.48	2.77	3.61	2.42	2.79	2.67
	-3.95	-11.75	0.00	0.00	0.00	0.00	-8.18	0.00	0.00	0.00	0.00	0.00	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	16.13	36.41	32.41	30.67	32.25	33.90	41.80	32.67	31.37	30.17	32.43	29.35	27.56	31.75	31.48	29.57	29.03	32.64	40.24	45.27	50.65	32.36	37.10	36.53
23798	0.93	1.85	2.37	2.20	2.31	2.35	2.62	2.43	2.45	2.41	2.64	2.33	2.13	2.50	2.37	2.36	2.23	2.12	2.57	2.74	3.51	2.43	2.79	2.65
	-3.86	-11.50	0.00	0.00	0.00	0.00	-8.01	0.00	0.00	0.00	0.00	0.00	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	16.22	36.65	32.40	30.67	32.25	33.97	41.97	32.70	31.36	30.17	32.40	29.33	27.62	31.80	31.39	29.42	28.79	32.45	40.16	45.29	50.75	32.35	37.10	36.55
24028	0.94	1.85	2.35	2.20	2.31	2.42	2.61	2.46	2.44	2.41	2.61	2.30	2.20	2.56	2.28	2.21	1.98	1.93	2.48	2.77	3.61	2.42	2.79	2.67
	-3.95	-11.75	0.00	0.00	0.00	0.00	-8.18	0.00	0.00	0.00	0.00	0.00	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	15.85	35.87	31.65	29.99	31.54	33.13	40.92	31.81	30.49	29.21	31.32	28.40	26.69	30.75	30.59	28.70	28.27	31.93	39.44	44.39	49.34	31.47	36.11	35.67
23527	0.63	1.27	1.60	1.52	1.59	1.58	1.71	1.58	1.58	1.45	1.53	1.37	1.26	1.50	1.48	1.49	1.46	1.42	1.76	1.87	2.20	1.54	1.80	1.80
	-3.88	-11.54	0.00	0.00	0.00	0.00	-8.04	0.00	0.00	0.00	0.00	0.00	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	15.56	35.31	30.90	29.29	30.75	32.36	39.95	30.81	29.46	27.99	29.87	27.17	25.61	29.43	29.26	27.43	27.07	30.68	37.91	42.76	47.41	30.19	34.83	34.72
24190	0.35	0.70	0.85	0.82	0.81	0.81	0.73	0.58	0.54	0.23	0.08	0.14	0.18	0.18	0.15	0.23	0.26	0.17	0.24	0.24	0.27	0.26	0.52	0.84
	-3.88	-11.55	0.00	0.00	0.00	0.00	-8.05	0.00	0.00	0.00	0.00	0.00	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	15.56	35.31	30.90	29.29	30.75	32.36	39.95	30.81	29.46	27.99	29.87	27.17	25.61	29.43	29.26	27.43	27.07	30.68	37.91	42.76	47.41	30.19	34.83	34.72
23571	0.35	0.70	0.85	0.82	0.81	0.81	0.73	0.58	0.54	0.23	0.08	0.14	0.18	0.18	0.15	0.23	0.26	0.17	0.24	0.24	0.27	0.26	0.52	0.84
	-3.88	-11.55	0.00	0.00	0.00	0.00	-8.05	0.00	0.00	0.00	0.00	0.00	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	15.56	35.31	30.90	29.29	30.75	32.36	39.95	30.81	29.46	27.99	29.87	27.17	25.61	29.43	29.26	27.43	27.07	30.68	37.91	42.76	47.41	30.19	34.83	34.72
23572	0.35	0.70	0.85	0.82	0.81	0.81	0.73	0.58	0.54	0.23	0.08	0.14	0.18	0.18	0.15	0.23	0.26	0.17	0.24	0.24	0.27	0.26	0.52	0.84
	-3.88	-11.55	0.00	0.00	0.00	0.00	-8.05	0.00	0.00	0.00	0.00	0.00	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	15.56	35.31	30.90	29.29	30.75	32.36	39.95	30.81	29.46	27.99	29.87	27.17	25.61	29.43	29.26	27.43	27.07	30.68	37.91	42.76	47.41	30.19	34.83	34.72
23573	0.35	0.70	0.85	0.82	0.81	0.81	0.73	0.58	0.54	0.23	0.08	0.14	0.18	0.18	0.15	0.23	0.26	0.17	0.24	0.24	0.27	0.26	0.52	0.84
	-3.88	-11.55	0.00	0.00	0.00	0.00	-8.05	0.00	0.00	0.00	0.00	0.00	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	15.56	35.31	30.90	29.29	30.75	32.36	39.95	30.81	29.46	27.99	29.87	27.17	25.61	29.43	29.26	27.43	27.07	30.68	37.91	42.76	47.41	30.19	34.83	34.72
23574	0.35	0.70	0.85	0.82	0.81	0.81	0.73	0.58	0.54	0.23	0.08	0.14	0.18	0.18	0.15	0.23	0.26	0.17	0.24	0.24	0.27	0.26	0.52	0.84
	-3.88	-11.55	0.00	0.00	0.00	0.00	-8.05	0.00	0.00	0.00	0.00	0.00	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	15.71	35.67	31.09	29.48	30.95	32.58	40.35	31.08	29.74	28.31	30.26	27.51	25.92	29.80	29.63	27.78	27.40	31.08	38.45	43.36	48.07	30.57	35.21	35.01
323615	0.42	0.85	1.04	1.01	1.01	1.02	0.98	0.84	0.82	0.56	0.47	0.48	0.50	0.56	0.52	0.57	0.59	0.57	0.77	0.84	0.93	0.64	0.90	1.13

	-3.95	-11.77	0.00	0.00	0.00	0.00	0.00	-8.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP 24188	9.35 -1.83 0.15	19.53 -3.09 0.43	27.41 -2.63 0.00	26.21 -2.26 0.00	26.52 -3.42 0.00	29.25 -2.30 0.00	27.41 -3.46 0.30	26.15 -4.08 0.00	24.66 -4.26 0.00	23.44 -4.32 0.00	16.93 -4.54 8.32	23.34 -3.68 0.00	21.87 -3.55 0.00	25.41 -3.83 0.00	24.75 -4.36 0.00	22.94 -4.26 0.00	22.75 -4.06 0.00	26.59 -3.92 0.00	36.44 -1.24 0.00	41.39 -1.13 0.00	45.98 -1.16 0.00	29.26 -0.67 0.00	33.65 -0.66 0.00	33.27 -0.61 0.00	
ALLEGHENY___COGEN 23514	11.99 0.10 -0.56	24.89 0.18 -1.66	30.46 0.42 0.00	28.99 0.52 0.00	30.64 0.69 0.00	32.34 0.79 0.00	33.19 0.86 -1.16	31.36 1.12 0.00	29.94 1.02 0.00	28.73 0.97 0.00	31.02 1.23 0.00	28.17 1.14 0.00	26.30 0.87 0.00	30.19 0.94 0.00	30.08 0.97 0.00	27.89 0.69 0.00	27.58 0.77 0.00	31.61 1.10 0.00	39.40 1.73 0.00	44.43 1.91 0.00	49.22 2.08 0.00	30.97 1.04 0.00	35.59 1.29 0.00	34.88 1.00 0.00	
ALTONA_WT_PWR 323606	9.21 -1.97 0.15	19.23 -3.37 0.46	27.09 -2.95 0.00	26.16 -2.31 0.00	26.76 -3.18 0.00	29.32 -2.23 0.00	27.79 -3.06 0.32	26.56 -3.68 0.00	24.96 -3.96 0.00	23.48 -4.28 0.00	16.81 -4.66 8.32	23.10 -3.93 0.00	21.87 -3.56 0.00	25.54 -3.71 0.00	24.78 -4.33 0.00	22.83 -4.37 0.00	22.80 -4.01 0.00	26.76 -3.76 0.00	36.90 -0.78 0.00	41.93 -0.59 0.00	46.54 -0.60 0.00	29.74 -0.19 0.00	34.30 -0.01 0.00	33.79 -0.09 0.00	
AMERICAN_REF_FUEL 24010	10.89 -0.87 -0.43	22.53 -1.81 -1.28	28.04 -2.01 0.00	26.66 -1.81 0.00	28.17 -1.78 0.00	29.61 -1.94 0.00	29.73 -2.34 -0.89	28.19 -2.04 0.00	26.21 -2.71 0.00	24.92 -2.84 0.00	26.87 -2.92 0.00	24.51 -2.52 0.00	22.83 -2.59 0.00	26.14 -3.11 0.00	25.99 -3.12 0.00	24.42 -3.02 -0.23	23.87 -3.02 -0.08	27.66 -3.13 -0.27	33.79 -3.89 0.00	38.25 -4.27 0.00	42.41 -4.73 0.00	26.97 -2.96 0.00	31.80 -2.52 0.00	31.25 -2.62 0.00	
ARTHUR_KILL_GT_1 23520	15.12 0.78 -3.01	33.55 1.54 -8.96	31.88 1.83 0.00	30.14 1.67 0.00	31.72 1.78 0.00	33.31 1.76 0.00	39.39 1.98 -6.24	32.21 1.98 0.00	30.93 2.01 0.00	29.78 2.03 0.00	31.95 2.16 0.00	28.93 1.90 0.00	27.20 1.77 0.00	31.38 2.14 0.00	31.32 2.21 0.00	29.25 2.04 0.00	28.82 2.01 0.00	32.68 2.17 0.00	40.45 2.77 0.00	45.81 3.29 0.00	50.71 3.57 0.00	32.20 2.27 0.00	36.71 2.40 0.00	36.31 2.43 0.00	
ARTHUR_KILL_2 23512	15.12 0.78 -3.01	33.55 1.54 -8.96	31.88 1.83 0.00	30.14 1.67 0.00	31.72 1.78 0.00	33.31 1.76 0.00	39.39 1.98 -6.24	32.21 1.98 0.00	30.93 2.01 0.00	29.78 2.03 0.00	31.95 2.16 0.00	28.93 1.90 0.00	27.20 1.77 0.00	31.38 2.14 0.00	31.32 2.21 0.00	29.25 2.04 0.00	28.82 2.01 0.00	32.68 2.17 0.00	40.45 2.77 0.00	45.81 3.29 0.00	50.71 3.57 0.00	32.20 2.27 0.00	36.71 2.40 0.00	36.31 2.43 0.00	
ARTHUR_KILL_3 23513	15.16 0.82 -3.01	33.62 1.60 -8.96	31.96 1.91 0.00	30.23 1.76 0.00	31.81 1.87 0.00	33.40 1.85 0.00	39.41 2.00 -6.24	32.22 1.98 0.00	30.98 2.06 0.00	29.88 2.12 0.00	32.07 2.27 0.00	28.99 1.97 0.00	27.34 1.91 0.00	31.51 2.26 0.00	31.43 2.32 0.00	29.35 2.15 0.00	28.91 2.11 0.00	32.80 2.28 0.00	40.66 2.98 0.00	45.98 3.46 0.00	50.85 3.70 0.00	32.28 2.36 0.00	36.81 2.50 0.00	36.38 2.50 0.00	
ASHOKAN____ 23654	15.77 1.22 -3.22	35.19 2.56 -9.58	33.32 3.28 0.00	31.61 3.14 0.00	33.33 3.39 0.00	35.16 3.61 0.00	41.58 3.73 -6.67	33.77 3.54 0.00	32.43 3.51 0.00	31.18 3.42 0.00	33.42 3.63 0.00	30.23 3.20 0.00	28.36 2.94 0.00	32.66 3.41 0.00	32.56 3.45 0.00	30.49 3.29 0.00	30.09 3.28 0.00	34.24 3.73 0.00	42.72 5.04 0.00	47.93 5.41 0.00	52.92 5.78 0.00	33.47 3.54 0.00	38.16 3.85 0.00	37.64 3.76 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	15.15 0.81 -3.01	33.62 1.61 -8.96	31.97 1.92 0.00	30.24 1.77 0.00	31.83 1.89 0.00	33.34 1.79 0.00	39.38 1.97 -6.24	32.28 2.04 0.00	31.00 2.08 0.00	29.91 2.15 0.00	32.00 2.21 0.00	29.01 1.99 0.00	27.34 1.92 0.00	31.47 2.23 0.00	31.41 2.30 0.00	29.32 2.12 0.00	28.91 2.10 0.00	32.73 2.21 0.00	40.51 2.83 0.00	45.88 3.36 0.00	50.79 3.65 0.00	32.26 2.33 0.00	36.78 2.47 0.00	36.50 2.62 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	15.15 0.81 -3.01	33.62 1.61 -8.96	31.97 1.92 0.00	30.24 1.76 0.00	31.83 1.89 0.00	33.34 1.79 0.00	39.38 1.97 -6.24	32.28 2.04 0.00	31.00 2.08 0.00	29.91 2.15 0.00	31.99 2.20 0.00	29.01 1.99 0.00	27.34 1.91 0.00	31.47 2.23 0.00	31.41 2.30 0.00	29.32 2.12 0.00	28.91 2.10 0.00	32.73 2.21 0.00	40.51 2.83 0.00	45.88 3.36 0.00	50.79 3.65 0.00	32.26 2.33 0.00	36.78 2.48 0.00	36.52 2.64 0.00	
ASTORIA_GT2_1 24094	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00	
ASTORIA_GT2_2 24095	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00	
ASTORIA_GT2_3 24096	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00	
ASTORIA_GT2_4 24097	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00	
ASTORIA_GT3_1 24098	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00	
ASTORIA_GT3_2 24099	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00	

ASTORIA_GT3_3 24100	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00
ASTORIA_GT3_4 24101	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00
ASTORIA_GT4_1 24102	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00
ASTORIA_GT4_2 24103	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00
ASTORIA_GT4_3 24104	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00
ASTORIA_GT4_4 24105	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00
ASTORIA_GT_1 23523	15.16 0.82 -3.01	33.63 1.61 -8.96	31.98 1.94 0.00	30.25 1.77 0.00	31.84 1.90 0.00	33.36 1.81 0.00	39.40 1.98 -6.24	32.29 2.06 0.00	31.01 2.10 0.00	29.92 2.16 0.00	32.01 2.22 0.00	29.03 2.00 0.00	27.35 1.93 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.74 2.23 0.00	40.53 2.85 0.00	45.90 3.38 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.80 2.49 0.00	36.52 2.64 0.00
ASTORIA_GT_10 24110	15.19 0.84 -3.01	33.69 1.68 -8.96	32.07 2.03 0.00	30.33 1.86 0.00	31.92 1.98 0.00	33.51 1.96 0.00	39.55 2.13 -6.24	32.37 2.14 0.00	31.10 2.18 0.00	2														

ASTORIA___5 23518	15.19 0.84 -3.01	33.69 1.68 -8.96	32.07 2.03 0.00	30.33 1.86 0.00	31.92 1.98 0.00	33.51 1.96 0.00	39.55 2.13 -6.24	32.37 2.14 0.00	31.10 2.18 0.00	29.98 2.23 0.00	32.15 2.36 0.00	29.11 2.08 0.00	27.42 2.00 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.43 2.22 0.00	28.99 2.19 0.00	32.89 2.38 0.00	40.72 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.52 2.65 0.00
AST_ENERGY_2_CC3 323677	15.16 0.82 -3.01	33.62 1.61 -8.96	31.98 1.93 0.00	30.25 1.78 0.00	31.82 1.88 0.00	33.42 1.87 0.00	39.45 2.04 -6.24	32.27 2.03 0.00	31.02 2.10 0.00	29.90 2.14 0.00	32.07 2.28 0.00	28.99 1.97 0.00	27.35 1.92 0.00	31.52 2.27 0.00	31.43 2.32 0.00	29.34 2.14 0.00	28.91 2.10 0.00	32.78 2.26 0.00	40.60 2.93 0.00	45.94 3.42 0.00	50.82 3.68 0.00	32.26 2.34 0.00	36.78 2.47 0.00	36.40 2.52 0.00
AST_ENERGY_2_CC4 323678	15.16 0.82 -3.01	33.62 1.61 -8.96	31.98 1.93 0.00	30.25 1.78 0.00	31.82 1.88 0.00	33.42 1.87 0.00	39.45 2.04 -6.24	32.27 2.03 0.00	31.02 2.10 0.00	29.90 2.14 0.00	32.07 2.28 0.00	28.99 1.97 0.00	27.35 1.92 0.00	31.52 2.27 0.00	31.43 2.32 0.00	29.34 2.14 0.00	28.91 2.10 0.00	32.78 2.26 0.00	40.60 2.93 0.00	45.94 3.42 0.00	50.82 3.68 0.00	32.26 2.34 0.00	36.78 2.47 0.00	36.40 2.52 0.00
ATHENS_STG_1 23668	15.15 0.49 -3.32	33.96 1.01 -9.89	31.29 1.24 0.00	29.62 1.14 0.00	31.15 1.21 0.00	32.76 1.21 0.00	39.35 1.28 -6.89	31.38 1.15 0.00	30.01 1.09 0.00	28.84 1.08 0.00	30.93 1.14 0.00	28.01 0.99 0.00	26.38 0.95 0.00	30.37 1.12 0.00	30.26 1.15 0.00	28.31 1.11 0.00	27.89 1.08 0.00	31.62 1.11 0.00	39.15 1.48 0.00	44.21 1.69 0.00	48.99 1.85 0.00	31.13 1.21 0.00	35.60 1.29 0.00	35.21 1.33 0.00
ATHENS_STG_2 23670	15.15 0.49 -3.32	33.96 1.01 -9.89	31.29 1.24 0.00	29.62 1.14 0.00	31.15 1.21 0.00	32.76 1.21 0.00	39.35 1.28 -6.89	31.38 1.15 0.00	30.01 1.09 0.00	28.84 1.08 0.00	30.93 1.14 0.00	28.01 0.99 0.00	26.38 0.95 0.00	30.37 1.12 0.00	30.26 1.15 0.00	28.31 1.11 0.00	27.89 1.08 0.00	31.62 1.11 0.00	39.15 1.48 0.00	44.21 1.69 0.00	48.99 1.85 0.00	31.13 1.21 0.00	35.60 1.29 0.00	35.21 1.33 0.00
ATHENS_STG_3 23677	15.15 0.49 -3.32	33.96 1.01 -9.89	31.29 1.24 0.00	29.62 1.14 0.00	31.15 1.21 0.00	32.76 1.21 0.00	39.35 1.28 -6.89	31.38 1.15 0.00	30.01 1.09 0.00	28.84 1.08 0.00	30.93 1.14 0.00	28.01 0.99 0.00	26.38 0.95 0.00	30.37 1.12 0.00	30.26 1.15 0.00	28.31 1.11 0.00	27.89 1.08 0.00	31.62 1.11 0.00	39.15 1.48 0.00	44.21 1.69 0.00	48.99 1.85 0.00	31.13 1.21 0.00	35.60 1.29 0.00	35.21 1.33 0.00
BABYLON_RES_REC 323704	15.16 0.81 -3.01	33.72 1.71 -8.96	32.33 2.28 0.00	30.62 2.15 0.00	32.18 2.24 0.00	33.85 2.29 0.00	39.94 2.52 -6.24	32.74 2.50 0.00	31.52 2.60 0.00	32.91 2.72 -2.43	37.01 2.96 -4.26	32.91 2.36 -3.52	26.89 2.17 0.70	31.90 2.65 0.00	31.89 2.79 0.00	30.00 2.60 -0.19	29.20 2.39 0.00	32.86 2.35 0.00	40.33 2.86 0.20	46.17 3.65 0.00	60.66 4.14 -9.37	32.46 2.54 0.00	37.22 2.91 0.00	36.72 2.84 0.00
BARRETT_IC_1 23704	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_10 23701	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	84.47 2.03 -55.42	41.84 1.84 -14.57	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.11 2.28 -0.01	32.87 2.34 -0.01	44.79 2.86 -4.25	46.17 3.64 0.00	94.81 4.14 -43.52	32.43 2.49 -0.01	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_11 23702	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	84.47 2.03 -55.42	41.84 1.84 -14.57	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.11 2.28 -0.01	32.87 2.34 -0.01	44.79 2.86 -4.25	46.17 3.64 0.00	94.81 4.14 -43.52	32.43 2.49 -0.01	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_12 23703	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	84.47 2.03 -55.42	41.84 1.84 -14.57	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.11 2.28 -0.01	32.87 2.34 -0.01	44.79 2.86 -4.25	46.17 3.64 0.00	94.81 4.14 -43.52	32.43 2.49 -0.01	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_2 23705	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_3 23706	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_4 23707	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_5 23708	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_6 23709	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_7 23710	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00

BARRETT_IC_8 23711	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT_IC_9 23700	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	84.47 2.03 -55.42	41.84 1.84 -14.57	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.11 2.28 -0.01	32.87 2.34 -0.01	44.79 2.86 -4.25	46.17 3.64 0.00	94.81 4.14 -43.52	32.43 2.49 -0.01	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT___1 23545	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	155.07 2.03 -126.02	75.32 1.84 -48.05	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.13 2.28 -0.03	32.89 2.34 -0.03	54.56 2.86 -14.02	46.17 3.64 0.00	169.74 4.14 -118.46	32.46 2.49 -0.04	36.88 2.57 0.00	36.48 2.61 0.00
BARRETT___2 23546	15.11 0.76 -3.01	33.63 1.62 -8.96	32.22 2.17 0.00	30.52 2.05 0.00	32.09 2.15 0.00	33.73 2.18 0.00	39.81 2.40 -6.24	32.61 2.37 0.00	31.37 2.45 0.00	49.92 2.53 -19.63	58.25 2.65 -25.82	84.47 2.03 -55.42	41.84 1.84 -14.57	31.68 2.41 -0.02	31.66 2.56 0.00	31.77 2.36 -2.20	29.11 2.28 -0.01	32.87 2.34 -0.01	44.79 2.86 -4.25	46.17 3.64 0.00	94.81 4.14 -43.52	32.43 2.49 -0.01	36.88 2.57 0.00	36.48 2.61 0.00
BAYONEEC___CTG1 323682	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BAYONEEC___CTG2 323683	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BAYONEEC___CTG3 323684	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BAYONEEC___CTG4 323685	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BAYONEEC___CTG5 323686	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BAYONEEC___CTG6 323687	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BAYONEEC___CTG7 323688	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BAYONEEC___CTG8 323689	15.17 0.83 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.84 1.90 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.30 2.06 0.00	31.04 2.13 0.00	29.91 2.16 0.00	32.10 2.31 0.00	29.02 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.37 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.03 3.50 0.00	50.92 3.77 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
BEACON___LESR 323632	15.65 0.45 -3.88	35.50 0.91 -11.53	31.16 1.12 0.00	29.52 1.04 0.00	30.98 1.04 0.00	32.59 1.04 0.00	40.18 0.97 -8.03	31.10 0.87 0.00	30.03 1.11 0.00	28.42 0.66 0.00	30.37 0.58 0.00	27.65 0.62 0.00	26.05 0.62 0.00	29.90 0.65 0.00	29.74 0.64 0.00	27.87 0.67 0.00	27.61 0.80 0.00	31.26 0.75 0.00	38.70 1.02 0.00	43.70 1.17 0.00	48.33 1.18 0.00	30.66 0.73 0.00	35.28 0.97 0.00	35.03 1.15 0.00
BEAVER RIVER___HYD 24048	10.65 -0.68 0.00	21.76 -1.30 0.00	28.80 -1.24 0.00	27.36 -1.12 0.00	28.37 -1.57 0.00	30.44 -1.11 0.00	29.73 -1.45 0.00	28.68 -1.55 0.00	27.44 -1.48 0.00	26.37 -1.39 0.00	28.40 -1.39 0.00	25.89 -1.14 0.00	24.32 -1.11 0.00	28.02 -1.23 0.00	27.69 -1.41 0.00	25.79 -1.41 0.00	25.48 -1.33 0.00	29.29 -1.23 0.00	37.43 -0.25 0.00	42.32 -0.20 0.00	46.94 -0.20 0.00	29.77 -0.16 0.00	34.08 -0.24 0.00	33.45 -0.43 0.00
BEEBEE_GT_13 23619	11.47 -0.21 -0.35	23.62 -0.48 -1.05	29.56 -0.48 0.00	28.03 -0.45 0.00	29.55 -0.39 0.00	31.15 -0.40 0.00	31.34 -0.56 -0.73	29.92 -0.32 0.00	28.30 -0.61 0.00	27.10 -0.66 0.00	29.19 -0.60 0.00	26.59 -0.43 0.00	24.86 -0.57 0.00	28.54 -0.71 0.00	28.37 -0.73 0.00	26.29 -0.76 0.15	25.99 -0.76 0.06	29.76 -0.57 0.18	37.21 -0.47 0.00	42.02 -0.50 0.00	46.55 -0.59 0.00	29.42 -0.51 0.00	34.01 -0.30 0.00	33.37 -0.51 0.00
BETHLEHEM___GRP 23843	15.56 0.35 -3.88	35.31 0.70 -11.55	30.90 0.85 0.00	29.29 0.82 0.00	30.75 0.81 0.00	32.36 0.81 0.00	39.95 0.73 -8.05	30.81 0.58 0.00	29.46 0.54 0.00	27.99 0.23 0.00	29.87 0.08 0.00	27.17 0.14 0.00	25.61 0.18 0.00	29.43 0.18 0.00	29.26 0.15 0.00	27.43 0.23 0.00	27.07 0.26 0.00	30.68 0.17 0.00	37.91 0.24 0.00	42.76 0.24 0.00	47.41 0.27 0.00	30.19 0.26 0.00	34.83 0.52 0.00	34.72 0.84 0.00
BETHLEHEM___GS1 323560	15.56 0.35 -3.88	35.31 0.70 -11.55	30.90 0.85 0.00	29.29 0.82 0.00	30.75 0.81 0.00	32.36 0.81 0.00	39.95 0.73 -8.05	30.81 0.58 0.00	29.46 0.54 0.00	27.99 0.23 0.00	29.87 0.08 0.00	27.17 0.14 0.00	25.61 0.18 0.00	29.43 0.18 0.00	29.26 0.15 0.00	27.43 0.23 0.00	27.07 0.26 0.00	30.68 0.17 0.00	37.91 0.24 0.00	42.76 0.24 0.00	47.41 0.27 0.00	30.19 0.26 0.00	34.83 0.52 0.00	34.72 0.84 0.00

BETHLEHEM___GS2 323561	15.56 0.35 -3.88	35.31 0.70 -11.55	30.90 0.85 0.00	29.29 0.82 0.00	30.75 0.81 0.00	32.36 0.81 0.00	39.95 0.73 -8.05	30.81 0.58 0.00	29.46 0.54 0.00	27.99 0.23 0.00	29.87 0.08 0.00	27.17 0.14 0.00	25.61 0.18 0.00	29.43 0.18 0.00	29.26 0.15 0.00	27.43 0.23 0.00	27.07 0.26 0.00	30.68 0.17 0.00	37.91 0.24 0.00	42.76 0.24 0.00	47.41 0.27 0.00	30.19 0.26 0.00	34.83 0.52 0.00	34.72 0.84 0.00
BETHLEHEM___GS3 323562	15.56 0.35 -3.88	35.31 0.70 -11.55	30.90 0.85 0.00	29.29 0.82 0.00	30.75 0.81 0.00	32.36 0.81 0.00	39.95 0.73 -8.05	30.81 0.58 0.00	29.46 0.54 0.00	27.99 0.23 0.00	29.87 0.08 0.00	27.17 0.14 0.00	25.61 0.18 0.00	29.43 0.18 0.00	29.26 0.15 0.00	27.43 0.23 0.00	27.07 0.26 0.00	30.68 0.17 0.00	37.91 0.24 0.00	42.76 0.24 0.00	47.41 0.27 0.00	30.19 0.26 0.00	34.83 0.52 0.00	34.72 0.84 0.00
BETHLEHEM___STEEL 23779	11.20 -0.58 -0.46	23.18 -1.23 -1.36	28.68 -1.37 0.00	27.25 -1.23 0.00	28.77 -1.17 0.00	30.27 -1.29 0.00	30.51 -1.61 -0.94	28.93 -1.31 0.00	27.15 -1.77 0.00	25.90 -1.86 0.00	27.89 -1.90 0.00	25.39 -1.64 0.00	23.65 -1.78 0.00	27.15 -2.10 0.00	27.00 -2.11 0.00	27.33 -2.08 -2.21	25.52 -2.08 -0.79	31.01 -2.08 -2.58	35.04 -2.63 0.00	39.67 -2.85 0.00	44.03 -3.11 0.00	27.95 -1.98 0.00	32.75 -1.56 0.00	32.23 -1.65 0.00
BETHPAGE_CC_5 323564	15.16 0.81 -3.01	33.72 1.71 -8.96	32.33 2.29 0.00	30.63 2.16 0.00	32.21 2.27 0.00	33.85 2.30 0.00	39.94 2.52 -6.24	32.74 2.50 0.00	31.51 2.59 0.00	33.22 2.70 -2.76	37.39 2.92 -4.67	34.74 2.34 -5.38	27.57 2.14 0.00	31.86 2.62 0.00	31.87 2.76 0.00	30.00 2.57 -0.23	29.27 2.46 0.00	33.06 2.54 0.00	40.80 3.12 0.00	46.49 3.97 0.00	62.60 4.53 -10.94	32.65 2.72 0.00	37.16 2.85 0.00	36.67 2.79 0.00
BINGHAMTON___COGEN 23790	12.47 0.15 -0.98	26.28 0.30 -2.93	30.42 0.38 0.00	28.88 0.40 0.00	30.40 0.46 0.00	31.99 0.45 0.00	33.68 0.47 -2.04	30.78 0.54 0.00	29.45 0.54 0.00	28.25 0.49 0.00	30.35 0.56 0.00	27.52 0.50 0.00	25.83 0.41 0.00	29.71 0.46 0.00	29.62 0.51 0.00	27.78 0.41 -0.17	27.28 0.41 -0.06	31.22 0.51 -0.19	38.36 0.69 0.00	43.28 0.76 0.00	47.98 0.84 0.00	30.41 0.48 0.00	34.93 0.62 0.00	34.48 0.60 0.00
BLACK RIVER___HYD 24047	10.82 -0.60 -0.09	22.11 -1.20 -0.25	28.76 -1.29 0.00	27.29 -1.19 0.00	28.42 -1.52 0.00	30.37 -1.18 0.00	30.01 -1.34 -0.18	28.89 -1.35 0.00	27.69 -1.23 0.00	26.66 -1.10 0.00	28.71 -1.08 0.00	26.14 -0.88 0.00	24.58 -0.85 0.00	28.28 -0.96 0.00	28.00 -1.10 0.00	26.10 -1.10 0.00	25.78 -1.03 0.00	29.62 -0.90 0.00	37.59 -0.09 0.00	42.48 -0.04 0.00	47.08 -0.07 0.00	29.72 -0.20 0.00	33.91 -0.40 0.00	33.21 -0.67 0.00
BLISS_WT_PWR 323608	11.38 -0.42 -0.47	23.72 -0.74 -1.40	29.01 -1.04 0.00	27.63 -0.84 0.00	29.50 -0.44 0.00	31.38 -0.17 0.00	31.56 -0.59 -0.98	29.92 -0.32 0.00	28.50 -0.41 0.00	27.49 -0.27 0.00	29.52 -0.27 0.00	26.58 -0.45 0.00	24.46 -0.97 0.00	28.31 -0.94 0.00	27.80 -1.30 0.00	27.85 -1.47 -2.11	26.49 -1.08 -0.76	32.26 -0.72 -2.47	36.74 -0.94 0.00	41.61 -0.91 0.00	46.08 -1.06 0.00	28.92 -1.01 0.00	33.74 -0.57 0.00	33.20 -0.68 0.00
BLUE_CIRC_CHEM_DRP 24182	15.55 0.41 -3.81	35.23 0.83 -11.35	31.05 1.01 0.00	29.42 0.94 0.00	30.92 0.98 0.00	32.53 0.98 0.00	40.10 1.03 -7.90	31.15 0.91 0.00	29.79 0.88 0.00	28.43 0.67 0.00	30.34 0.55 0.00	27.53 0.50 0.00	25.91 0.48 0.00	29.81 0.56 0.00	29.69 0.58 0.00	27.78 0.58 0.00	27.31 0.51 0.00	30.99 0.48 0.00	38.29 0.61 0.00	43.21 0.69 0.00	47.93 0.79 0.00	30.48 0.56 0.00	35.07 0.76 0.00	34.74 0.86 0.00
BOC_GAS_DRP 24189	15.51 0.33 -3.85	35.19 0.66 -11.47	30.85 0.80 0.00	29.23 0.76 0.00	30.72 0.78 0.00	32.32 0.77 0.00	39.96 0.80 -7.99	30.92 0.69 0.00	29.58 0.66 0.00	28.30 0.54 0.00	30.30 0.51 0.00	27.48 0.46 0.00	25.88 0.45 0.00	29.77 0.52 0.00	29.65 0.54 0.00	27.75 0.55 0.00	27.35 0.54 0.00	31.02 0.51 0.00	38.36 0.68 0.00	43.29 0.77 0.00	48.00 0.85 0.00	30.52 0.59 0.00	35.02 0.71 0.00	34.70 0.82 0.00
BORALEX_4TH_BRANCH 23824	15.85 0.63 -3.88	35.87 1.27 -11.54	31.65 1.60 0.00	29.99 1.52 0.00	31.54 1.59 0.00	33.13 1.58 0.00	40.92 1.71 -8.04	31.81 1.58 0.00	30.49 1.58 0.00	29.21 1.45 0.00	31.32 1.53 0.00	28.40 1.37 0.00	26.69 1.26 0.00	30.75 1.50 0.00	30.59 1.48 0.00	28.70 1.49 0.00	28.27 1.46 0.00	31.93 1.42 0.00	39.44 1.76 0.00	44.39 1.87 0.00	49.34 2.20 0.00	31.47 1.54 0.00	36.11 1.80 0.00	35.67 1.80 0.00
BOWLINE___1 23526	15.01 0.74 -2.94	33.27 1.47 -8.75	31.84 1.79 0.00	30.13 1.65 0.00	31.70 1.76 0.00	33.30 1.75 0.00	39.14 1.87 -6.09	32.05 1.81 0.00	30.75 1.83 0.00	29.61 1.85 0.00	31.77 1.98 0.00	28.73 1.71 0.00	27.08 1.66 0.00	31.21 1.97 0.00	31.13 2.03 0.00	29.08 1.88 0.00	28.65 1.85 0.00	32.53 2.02 0.00	40.35 2.67 0.00	45.67 3.15 0.00	50.54 3.39 0.00	32.08 2.16 0.00	36.61 2.30 0.00	36.18 2.30 0.00
BOWLINE___2 23595	15.01 0.74 -2.94	33.28 1.48 -8.74	31.86 1.81 0.00	30.13 1.66 0.00	31.72 1.77 0.00	33.33 1.78 0.00	39.15 1.89 -6.09	32.07 1.83 0.00	30.77 1.85 0.00	29.62 1.87 0.00	31.79 2.00 0.00	28.74 1.72 0.00	27.10 1.67 0.00	31.24 1.99 0.00	31.14 2.04 0.00	29.10 1.89 0.00	28.66 1.86 0.00	32.55 2.04 0.00	40.37 2.69 0.00	45.70 3.18 0.00	50.57 3.43 0.00	32.10 2.17 0.00	36.63 2.33 0.00	36.20 2.32 0.00
BROOKHAVEN___DRP 24191	15.04 0.69 -3.01	33.44 1.43 -8.96	31.94 1.90 0.00	30.31 1.83 0.00	31.82 1.88 0.00	33.45 1.90 0.00	39.58 2.16 -6.24	32.41 2.18 0.00	31.25 2.33 0.00	31.60 2.51 -1.33	35.32 2.65 -2.88	26.59 2.06 2.50	24.35 1.88 2.96	31.61 2.36 0.00	31.61 2.50 0.00	29.70 2.43 -0.06	29.16 2.36 0.00	32.80 2.29 0.00	39.71 2.89 0.86	46.19 3.67 0.00	55.57 4.12 -4.31	32.33 2.41 0.00	36.83 2.52 0.00	36.35 2.47 0.00
BROOKLYN_NAVY_YARD 23515	15.15 0.81 -3.01	33.60 1.59 -8.96	31.95 1.90 0.00	30.22 1.75 0.00	31.80 1.86 0.00	33.39 1.84 0.00	39.44 2.02 -6.24	32.25 2.01 0.00	31.02 2.10 0.00	29.90 2.14 0.00	32.06 2.27 0.00	28.95 1.92 0.00	27.32 1.90 0.00	31.50 2.25 0.00	31.41 2.31 0.00	29.33 2.13 0.00	28.90 2.10 0.00	32.78 2.26 0.00	40.61 2.93 0.00	45.96 3.44 0.00	50.83 3.69 0.00	32.28 2.35 0.00	36.81 2.50 0.00	36.39 2.51 0.00
BROOKLYN___ARMY_DRP 323595	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
BROOME_2_LFGE 323671	12.47 0.15 -0.98	26.28 0.30 -2.93	30.42 0.38 0.00	28.88 0.40 0.00	30.40 0.46 0.00	31.99 0.45 0.00	33.68 0.47 -2.04	30.78 0.54 0.00	29.45 0.54 0.00	28.25 0.49 0.00	30.35 0.56 0.00	27.52 0.50 0.00	25.83 0.41 0.00	29.71 0.46 0.00	29.62 0.51 0.00	27.78 0.41 -0.17	27.28 0.41 -0.06	31.22 0.51 -0.19	38.36 0.69 0.00	43.28 0.76 0.00	47.98 0.84 0.00	30.41 0.48 0.00	34.93 0.62 0.00	34.48 0.60 0.00
BROOME___LFGE 323600	12.47 0.15 -0.98	26.28 0.30 -2.93	30.42 0.38 0.00	28.88 0.40 0.00	30.40 0.46 0.00	31.99 0.45 0.00	33.68 0.47 -2.04	30.78 0.54 0.00	29.45 0.54 0.00	28.25 0.49 0.00	30.35 0.56 0.00	27.52 0.50 0.00	25.83 0.41 0.00	29.71 0.46 0.00	29.62 0.51 0.00	27.78 0.41 -0.17	27.28 0.41 -0.06	31.22 0.51 -0.19	38.36 0.69 0.00	43.28 0.76 0.00	47.98 0.84 0.00	30.41 0.48 0.00	34.93 0.62 0.00	34.48 0.60 0.00

DANSKAMMER___DIESEL 23592	15.21 0.82 -3.05	33.79 1.65 -9.08	32.06 2.02 0.00	30.35 1.88 0.00	31.93 1.99 0.00	33.57 2.02 0.00	39.65 2.15 -6.33	32.32 2.09 0.00	31.02 2.10 0.00	29.88 2.12 0.00	32.08 2.29 0.00	29.02 1.99 0.00	27.33 1.90 0.00	31.49 2.25 0.00	31.41 2.30 0.00	29.34 2.14 0.00	28.92 2.12 0.00	32.84 2.33 0.00	40.77 3.09 0.00	46.10 3.58 0.00	51.02 3.87 0.00	32.36 2.43 0.00	36.89 2.58 0.00	36.42 2.54 0.00
DASHVILLE___HYD 23610	14.91 0.49 -3.09	33.22 0.97 -9.19	31.15 1.10 0.00	29.46 0.98 0.00	30.99 1.04 0.00	32.54 0.99 0.00	38.72 1.15 -6.40	31.35 1.12 0.00	30.06 1.14 0.00	29.02 1.26 0.00	31.17 1.38 0.00	28.17 1.15 0.00	26.56 1.13 0.00	30.61 1.36 0.00	30.52 1.41 0.00	28.50 1.29 0.00	28.07 1.26 0.00	31.85 1.34 0.00	39.54 1.87 0.00	44.80 2.27 0.00	49.56 2.42 0.00	31.46 1.53 0.00	35.83 1.52 0.00	35.40 1.52 0.00
DELAWARE___LFGE 323621	12.96 0.34 -1.28	27.57 0.70 -3.82	30.92 0.88 0.00	29.30 0.83 0.00	30.84 0.89 0.00	32.47 0.92 0.00	34.79 0.95 -2.66	31.18 0.94 0.00	29.85 0.94 0.00	28.71 0.95 0.00	30.83 1.05 0.00	27.95 0.93 0.00	26.29 0.86 0.00	30.25 1.00 0.00	30.12 1.01 0.00	28.13 0.93 0.00	27.73 0.92 0.00	31.56 1.05 0.00	39.13 1.46 0.00	44.19 1.67 0.00	48.93 1.79 0.00	31.02 1.09 0.00	35.48 1.17 0.00	35.00 1.13 0.00
DOGLEVILLE___HYD 23807	11.64 0.38 0.08	23.66 0.84 0.24	30.97 0.93 0.00	29.25 0.77 0.00	30.72 0.78 0.00	32.34 0.79 0.00	31.79 0.78 0.16	30.94 0.71 0.00	29.67 0.75 0.00	28.53 0.77 0.00	30.59 0.80 0.00	27.79 0.76 0.00	26.17 0.74 0.00	30.13 0.88 0.00	29.87 0.77 0.00	28.03 0.82 0.00	27.60 0.79 0.00	31.45 0.94 0.00	38.95 1.27 0.00	43.90 1.38 0.00	48.78 1.64 0.00	31.14 1.21 0.00	35.65 1.34 0.00	35.18 1.30 0.00
DUNKIRK___1 23563	11.47 -0.35 -0.49	23.75 -0.75 -1.45	29.19 -0.85 0.00	27.77 -0.70 0.00	29.30 -0.64 0.00	30.80 -0.75 0.00	31.21 -0.97 -1.01	29.54 -0.69 0.00	27.99 -0.93 0.00	26.49 -1.27 0.00	28.42 -1.37 0.00	25.84 -1.19 0.00	24.09 -1.33 0.00	27.69 -1.56 0.00	27.59 -1.52 0.00	27.79 -1.55 -2.15	26.04 -1.54 -0.77	31.46 -1.55 -2.51	35.60 -2.07 0.00	40.26 -2.27 0.00	44.70 -2.45 0.00	28.38 -1.55 0.00	33.40 -0.91 0.00	33.05 -0.83 0.00
DUNKIRK___2 23564	11.47 -0.35 -0.49	23.75 -0.75 -1.45	29.19 -0.85 0.00	27.77 -0.70 0.00	29.30 -0.64 0.00	30.80 -0.75 0.00	31.21 -0.97 -1.01	29.54 -0.69 0.00	27.99 -0.93 0.00	26.49 -1.27 0.00	28.42 -1.37 0.00	25.84 -1.19 0.00	24.09 -1.33 0.00	27.69 -1.56 0.00	27.59 -1.52 0.00	27.79 -1.55 -2.15	26.04 -1.54 -0.77	31.46 -1.55 -2.51	35.60 -2.07 0.00	40.26 -2.27 0.00	44.70 -2.45 0.00	28.38 -1.55 0.00	33.40 -0.91 0.00	33.05 -0.83 0.00
DUNKIRK___3 23565	11.40 -0.42 -0.49	23.61 -0.89 -1.45	29.02 -1.03 0.00	27.61 -0.87 0.00	29.13 -0.81 0.00	30.61 -0.94 0.00	31.02 -1.17 -1.01	29.34 -0.89 0.00	27.75 -1.16 0.00	26.40 -1.36 0.00	28.35 -1.44 0.00	25.77 -1.26 0.00	24.03 -1.39 0.00	27.62 -1.63 0.00	27.52 -1.59 0.00	27.84 -1.61 -2.25	26.01 -1.61 -0.81	31.52 -1.62 -2.62	35.53 -2.15 0.00	40.16 -2.36 0.00	44.60 -2.54 0.00	28.31 -1.61 0.00	33.20 -1.11 0.00	32.80 -1.08 0.00
DUNKIRK___4 23566	11.40 -0.42 -0.49	23.61 -0.89 -1.45	29.02 -1.03 0.00	27.61 -0.87 0.00	29.13 -0.81 0.00	30.61 -0.94 0.00	31.02 -1.17 -1.01	29.34 -0.89 0.00	27.75 -1.16 0.00	26.40 -1.36 0.00	28.35 -1.44 0.00	25.77 -1.26 0.00	24.03 -1.39 0.00	27.62 -1.63 0.00	27.52 -1.59 0.00	27.84 -1.61 -2.25	26.01 -1.61 -0.81	31.52 -1.62 -2.62	35.53 -2.15 0.00	40.16 -2.36 0.00	44.60 -2.54 0.00	28.31 -1.61 0.00	33.20 -1.11 0.00	32.80 -1.08 0.00
EAST HAMPTON___GT 23717	15.85 1.51 -3.01	34.99 2.98 -8.96	33.92 3.88 0.00	32.18 3.71 0.00	33.83 3.89 0.00	35.64 4.09 0.00	41.79 4.38 -6.24	34.62 4.39 0.00	33.53 4.61 0.00	33.99 4.90 -1.34	37.98 5.30 -2.89	29.07 4.50 2.46	26.62 4.13 2.95	34.19 4.95 0.00	34.16 5.05 0.00	32.10 4.84 -0.06	31.60 4.79 0.00	35.72 5.21 0.00	43.63 6.81 0.86	50.26 7.74 0.00	59.94 8.45 -4.35	34.87 4.94 0.00	39.54 5.23 0.00	38.79 4.91 0.00
EAST RIVER___6 23660	15.17 0.83 -3.01	33.64 1.64 -8.96	32.01 1.97 0.00	30.29 1.82 0.00	31.87 1.92 0.00	33.46 1.91 0.00	39.50 2.09 -6.24	32.31 2.08 0.00	31.06 2.15 0.00	29.94 2.19 0.00	32.13 2.35 0.00	29.05 2.02 0.00	27.40 1.97 0.00	31.58 2.33 0.00	31.50 2.39 0.00	29.42 2.21 0.00	28.98 2.17 0.00	32.86 2.35 0.00	40.72 3.04 0.00	46.06 3.54 0.00	50.95 3.80 0.00	32.34 2.42 0.00	36.87 2.56 0.00	36.45 2.57 0.00
EAST RIVER___7 23524	15.17 0.83 -3.01	33.64 1.64 -8.96	32.01 1.97 0.00	30.29 1.82 0.00	31.87 1.92 0.00	33.46 1.91 0.00	39.50 2.09 -6.24	32.31 2.08 0.00	31.06 2.15 0.00	29.94 2.19 0.00	32.13 2.35 0.00	29.05 2.02 0.00	27.40 1.97 0.00	31.58 2.33 0.00	31.50 2.39 0.00	29.42 2.21 0.00	28.98 2.17 0.00	32.86 2.35 0.00	40.72 3.04 0.00	46.06 3.54 0.00	50.95 3.80 0.00	32.34 2.42 0.00	36.87 2.56 0.00	36.45 2.57 0.00
EAST_HAMPTON___DIESEL 23722	15.85 1.51 -3.01	34.99 2.98 -8.96	33.92 3.88 0.00	32.18 3.71 0.00	33.83 3.89 0.00	35.64 4.09 0.00	41.79 4.38 -6.24	34.62 4.39 0.00	33.53 4.61 0.00	33.99 4.90 -1.34	37.98 5.30 -2.89	29.07 4.50 2.46	26.62 4.13 2.95	34.19 4.95 0.00	34.16 5.05 0.00	32.10 4.84 -0.06	31.60 4.79 0.00	35.72 5.21 0.00	43.63 6.81 0.86	50.26 7.74 0.00	59.94 8.45 -4.35	34.87 4.94 0.00	39.54 5.23 0.00	38.79 4.91 0.00
EAST_RIVER___1 323558	15.17 0.83 -3.01	33.65 1.64 -8.96	32.02 1.98 0.00	30.29 1.82 0.00	31.87 1.93 0.00	33.47 1.92 0.00	39.51 2.10 -6.24	32.32 2.08 0.00	31.06 2.14 0.00	29.94 2.18 0.00	32.13 2.34 0.00	29.05 2.02 0.00	27.39 1.96 0.00	31.57 2.32 0.00	31.49 2.38 0.00	29.41 2.20 0.00	28.97 2.16 0.00	32.86 2.35 0.00	40.72 3.04 0.00	46.08 3.56 0.00	50.97 3.83 0.00	32.35 2.43 0.00	36.88 2.57 0.00	36.47 2.59 0.00
EAST_RIVER___2 323559	15.17 0.83 -3.01	33.64 1.64 -8.96	32.01 1.97 0.00	30.29 1.82 0.00	31.87 1.92 0.00	33.46 1.91 0.00	39.50 2.09 -6.24	32.31 2.08 0.00	31.06 2.15 0.00	29.94 2.19 0.00	32.13 2.35 0.00	29.05 2.02 0.00	27.40 1.97 0.00	31.58 2.33 0.00	31.50 2.39 0.00	29.42 2.21 0.00	28.98 2.17 0.00	32.86 2.35 0.00	40.72 3.04 0.00	46.06 3.54 0.00	50.95 3.80 0.00	32.34 2.42 0.00	36.87 2.56 0.00	36.45 2.57 0.00
EAST___DELAWARE_HYD 23607	14.35 0.42 -2.60	31.60 0.80 -7.74	31.00 0.95 0.00	29.33 0.86 0.00	30.88 0.93 0.00	32.50 0.95 0.00	37.64 1.08 -5.39	31.30 1.07 0.00	30.09 1.17 0.00	29.00 1.25 0.00	31.15 1.35 0.00	28.18 1.15 0.00	26.51 1.09 0.00	30.52 1.27 0.00	30.39 1.28 0.00	28.41 1.20 0.00	28.03 1.22 0.00	31.90 1.39 0.00	39.64 1.97 0.00	44.80 2.28 0.00	49.59 2.45 0.00	31.39 1.47 0.00	35.77 1.46 0.00	35.22 1.34 0.00
ELEC_TRO_TEK 24086	15.11 0.77 -3.01	33.63 1.61 -8.96	32.20 2.16 0.00	30.50 2.03 0.00	32.07 2.13 0.00	33.71 2.16 0.00	39.78 2.37 -6.24	32.57 2.33 0.00	31.32 2.41 0.00	36.49 2.49 -6.24	41.52 2.69 -9.03	60.33 2.16 -31.15	37.74 1.98 -10.33	31.69 2.44 0.00	31.66 2.56 0.00	30.20 2.36 -0.64	29.10 2.29 -0.01	32.92 2.40 -0.01	43.70 3.01 -3.01	46.30 3.78 -34.05	85.47 4.27 -0.01	32.51 2.57 -0.01	36.94 2.63 0.00	36.49 2.61 0.00
ELLENBURG_WT_PWR 323604	9.15 -2.03 0.15	19.15 -3.45 0.46	26.97 -3.07 0.00	26.02 -2.46 0.00	26.61 -3.34 0.00	29.17 -2.38 0.00	27.63 -3.23 0.32	26.37 -3.87 0.00	24.78 -4.13 0.00	23.32 -4.44 0.00	16.72 -4.75 8.32	23.04 -3.99 0.00	21.82 -3.60 0.00	25.43 -3.81 0.00	24.64 -4.46 0.00	22.75 -4.46 0.00	22.73 -4.08 0.00	26.67 -3.84 0.00	36.78 -0.90 0.00	41.78 -0.74 0.00	46.38 -0.76 0.00	29.61 -0.31 0.00	34.11 -0.20 0.00	33.62 -0.26 0.00

EMPIRE_CC_1 323656	15.54 0.30 -3.90	35.30 0.62 -11.62	30.76 0.71 0.00	29.22 0.74 0.00	30.61 0.67 0.00	32.22 0.67 0.00	39.90 0.64 -8.09	30.75 0.52 0.00	29.44 0.53 0.00	28.05 0.30 0.00	29.99 0.19 0.00	27.25 0.22 0.00	25.68 0.25 0.00	29.56 0.31 0.00	29.39 0.28 0.00	27.56 0.36 0.00	27.17 0.36 0.00	30.76 0.25 0.00	38.06 0.38 0.00	42.91 0.39 0.00	47.60 0.45 0.00	30.27 0.35 0.00	34.84 0.53 0.00	34.61 0.73 0.00
EMPIRE_CC_2 323658	15.54 0.30 -3.90	35.30 0.62 -11.62	30.76 0.71 0.00	29.22 0.74 0.00	30.61 0.67 0.00	32.22 0.67 0.00	39.90 0.64 -8.09	30.75 0.52 0.00	29.44 0.53 0.00	28.05 0.30 0.00	29.99 0.19 0.00	27.25 0.22 0.00	25.68 0.25 0.00	29.56 0.31 0.00	29.39 0.28 0.00	27.56 0.36 0.00	27.17 0.36 0.00	30.76 0.25 0.00	38.06 0.38 0.00	42.91 0.39 0.00	47.60 0.45 0.00	30.27 0.35 0.00	34.84 0.53 0.00	34.61 0.73 0.00
ERIE_WT_PWR 323693	11.20 -0.59 -0.46	23.16 -1.25 -1.36	28.65 -1.39 0.00	27.22 -1.25 0.00	28.75 -1.19 0.00	30.25 -1.30 0.00	30.49 -1.62 -0.94	28.92 -1.32 0.00	27.14 -1.77 0.00	25.90 -1.86 0.00	27.88 -1.91 0.00	25.38 -1.65 0.00	23.64 -1.78 0.00	27.12 -2.12 0.00	26.99 -2.12 0.00	27.31 -2.10 -2.21	25.51 -2.09 -0.79	30.99 -2.10 -2.58	35.02 -2.65 0.00	39.66 -2.86 0.00	44.02 -3.13 0.00	27.95 -1.97 0.00	32.75 -1.56 0.00	32.23 -1.65 0.00
E_CANADA_CAP_HY 24051	16.42 0.22 -4.87	38.05 0.50 -14.49	30.78 0.74 0.00	29.16 0.69 0.00	30.76 0.82 0.00	32.43 0.88 0.00	42.07 0.80 -10.09	31.02 0.78 0.00	29.60 0.68 0.00	28.57 0.81 0.00	30.82 1.03 0.00	28.01 0.98 0.00	26.32 0.89 0.00	30.33 1.08 0.00	30.06 0.95 0.00	28.04 0.83 0.00	27.60 0.79 0.00	31.64 1.12 0.00	39.51 1.83 0.00	44.58 2.05 0.00	49.37 2.23 0.00	31.29 1.36 0.00	35.77 1.46 0.00	35.13 1.25 0.00
E_CANADA_MHWK_HY 24050	11.64 0.38 0.08	23.66 0.84 0.24	30.97 0.93 0.00	29.25 0.77 0.00	30.72 0.78 0.00	32.34 0.79 0.00	31.79 0.78 0.16	30.94 0.71 0.00	29.67 0.75 0.00	28.53 0.77 0.00	30.59 0.80 0.00	27.79 0.76 0.00	26.17 0.74 0.00	30.13 0.88 0.00	29.87 0.77 0.00	28.03 0.82 0.00	27.60 0.79 0.00	31.45 0.94 0.00	38.95 1.27 0.00	43.90 1.38 0.00	48.78 1.64 0.00	31.14 1.21 0.00	35.65 1.34 0.00	35.18 1.30 0.00
E_FISHKILL___LBMP 23776	15.09 0.70 -3.06	33.57 1.42 -9.09	31.77 1.73 0.00	30.07 1.60 0.00	31.64 1.69 0.00	33.24 1.69 0.00	39.31 1.81 -6.33	31.98 1.75 0.00	30.68 1.76 0.00	29.53 1.78 0.00	31.70 1.91 0.00	28.67 1.64 0.00	27.00 1.58 0.00	31.12 1.87 0.00	31.03 1.92 0.00	29.00 1.80 0.00	28.57 1.77 0.00	32.41 1.90 0.00	40.16 2.49 0.00	45.44 2.92 0.00	50.30 3.16 0.00	31.94 2.02 0.00	36.45 2.14 0.00	36.04 2.16 0.00
FAR ROCKAWAY___4 23548	15.26 0.91 -3.01	33.92 1.91 -8.96	32.58 2.53 0.00	30.85 2.38 0.00	32.46 2.51 0.00	34.12 2.57 0.00	40.20 2.79 -6.24	32.99 2.75 0.00	31.75 2.83 0.00	43.71 2.91 -13.04	50.46 3.12 -17.55	109.55 2.51 -80.01	57.21 1.97 -29.81	31.91 2.65 -0.01	31.98 2.88 0.00	31.21 2.57 -1.43	29.58 2.75 -0.02	33.43 2.90 -0.02	49.99 3.61 -8.70	46.97 4.45 0.00	129.82 5.03 -77.65	32.99 3.04 -0.02	37.44 3.13 0.00	36.98 3.10 0.00
FARRAGUT___LBMP 323566	15.17 0.83 -3.01	33.64 1.63 -8.96	32.00 1.95 0.00	30.27 1.80 0.00	31.85 1.91 0.00	33.45 1.90 0.00	39.49 2.08 -6.24	32.29 2.06 0.00	31.04 2.13 0.00	29.92 2.16 0.00	32.10 2.31 0.00	29.01 1.99 0.00	27.36 1.93 0.00	31.54 2.29 0.00	31.46 2.35 0.00	29.38 2.17 0.00	28.94 2.13 0.00	32.83 2.32 0.00	40.68 3.00 0.00	46.04 3.52 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
FENNER___WINDPWR 24204	11.49 -0.01 -0.17	23.52 -0.04 -0.50	30.04 -0.01 0.00	28.50 0.03 0.00	29.91 -0.03 0.00	31.56 0.01 0.00	31.51 -0.01 -0.35	30.29 0.05 0.00	29.01 0.10 0.00	27.91 0.15 0.00	30.01 0.22 0.00	27.24 0.21 0.00	25.65 0.22 0.00	29.46 0.21 0.00	29.36 0.25 0.00	27.41 0.21 0.00	27.02 0.21 0.00	30.85 0.34 0.00	38.33 0.65 0.00	43.25 0.73 0.00	47.87 0.73 0.00	30.28 0.35 0.00	34.64 0.34 0.00	34.11 0.23 0.00
FIBERTEK___ENERGY 23856	11.52 -0.10 -0.29	23.67 -0.24 -0.85	29.74 -0.31 0.00	28.20 -0.28 0.00	29.67 -0.27 0.00	31.26 -0.29 0.00	31.48 -0.28 -0.59	30.06 -0.18 0.00	28.74 -0.18 0.00	27.59 -0.17 0.00	29.63 -0.15 0.00	26.90 -0.13 0.00	25.29 -0.13 0.00	29.07 -0.17 0.00	28.94 -0.16 0.00	27.03 -0.18 0.00	26.64 -0.16 0.00	30.39 -0.12 0.00	37.64 -0.04 0.00	42.46 -0.07 0.00	47.01 -0.13 0.00	29.80 -0.13 0.00	34.15 -0.16 0.00	33.62 -0.25 0.00
FITZPATRICK___ 23598	11.13 -0.38 -0.18	22.80 -0.78 -0.52	29.05 -0.99 0.00	27.54 -0.93 0.00	28.97 -0.97 0.00	30.52 -1.03 0.00	30.49 -1.06 -0.37	29.28 -0.96 0.00	27.98 -0.94 0.00	26.84 -0.92 0.00	28.82 -0.97 0.00	26.16 -0.87 0.00	24.60 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.96 0.00	26.30 -0.91 0.00	25.91 -0.90 0.00	29.52 -1.00 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.68 -1.46 0.00	28.98 -0.95 0.00	33.25 -1.06 0.00	32.79 -1.09 0.00
FORT ORANGE___ 23900	15.57 0.42 -3.82	35.26 0.84 -11.37	31.06 1.01 0.00	29.45 0.98 0.00	30.92 0.98 0.00	32.54 0.99 0.00	40.05 0.96 -7.92	31.06 0.83 0.00	29.74 0.82 0.00	28.35 0.60 0.00	30.31 0.52 0.00	27.54 0.51 0.00	25.95 0.52 0.00	29.83 0.59 0.00	29.68 0.58 0.00	27.81 0.61 0.00	27.43 0.63 0.00	31.10 0.59 0.00	38.48 0.80 0.00	43.41 0.89 0.00	48.12 0.98 0.00	30.61 0.68 0.00	35.20 0.89 0.00	34.98 1.10 0.00
FORT_DRUM_COGEN 23780	10.77 -0.64 -0.08	22.02 -1.27 -0.24	28.66 -1.39 0.00	27.20 -1.27 0.00	28.33 -1.62 0.00	30.27 -1.28 0.00	29.88 -1.45 -0.17	28.78 -1.46 0.00	27.58 -1.33 0.00	26.55 -1.21 0.00	28.59 -1.20 0.00	26.04 -0.98 0.00	24.48 -0.95 0.00	28.17 -1.08 0.00	27.90 -1.21 0.00	25.99 -1.21 0.00	25.68 -1.13 0.00	29.49 -1.02 0.00	37.47 -0.21 0.00	42.35 -0.17 0.00	46.92 -0.22 0.00	29.63 -0.29 0.00	33.82 -0.49 0.00	33.12 -0.76 0.00
FPL FAR_ROCK_GT1 24212	15.26 0.91 -3.01	33.92 1.91 -8.96	32.58 2.53 0.00	30.85 2.38 0.00	32.46 2.51 0.00	34.12 2.57 0.00	40.20 2.79 -6.24	32.99 2.75 0.00	31.75 2.83 0.00	43.71 2.91 -13.04	50.46 3.12 -17.55	109.55 2.51 -80.01	57.21 1.97 -29.81	31.91 2.65 -0.01	31.98 2.88 0.00	31.21 2.57 -1.43	29.58 2.75 -0.02	33.43 2.90 -0.02	49.99 3.61 -8.70	46.97 4.45 0.00	129.82 5.03 -77.65	32.99 3.04 -0.02	37.44 3.13 0.00	36.98 3.10 0.00
FPL FAR_ROCK_GT2 23815	15.26 0.91 -3.01	33.92 1.91 -8.96	32.58 2.53 0.00	30.85 2.38 0.00	32.46 2.51 0.00	34.12 2.57 0.00	40.20 2.79 -6.24	32.99 2.75 0.00	31.75 2.83 0.00	43.71 2.91 -13.04	50.46 3.12 -17.55	109.55 2.51 -80.01	57.21 1.97 -29.81	31.91 2.65 -0.01	31.98 2.88 0.00	31.21 2.57 -1.43	29.58 2.75 -0.02	33.43 2.90 -0.02	49.99 3.61 -8.70	46.97 4.45 0.00	129.82 5.03 -77.65	32.99 3.04 -0.02	37.44 3.13 0.00	36.98 3.10 0.00
FRANKLIN_FALL_HYD 24054	9.37 -1.82 0.14	19.53 -3.11 0.41	27.42 -2.63 0.00	26.35 -2.12 0.00	26.84 -3.10 0.00	29.52 -2.03 0.00	27.92 -2.97 0.28	26.67 -3.57 0.00	25.14 -3.77 0.00	23.80 -3.96 0.00	17.31 -4.16 8.32	23.59 -3.43 0.00	22.24 -3.18 0.00	25.87 -3.38 0.00	25.11 -4.00 0.00	23.22 -3.99 0.00	23.14 -3.67 0.00	27.11 -3.41 0.00	37.19 -0.49 0.00	42.25 -0.27 0.00	46.92 -0.22 0.00	29.91 -0.02 0.00	34.42 0.11 0.00	33.89 0.01 0.00
FREEPORT_EQU_S_GT1 23764	15.16 0.82 -3.01	33.73 1.72 -8.96	32.35 2.31 0.00	30.64 2.16 0.00	32.21 2.27 0.00	33.87 2.31 0.00	39.94 2.52 -6.24	32.73 2.50 0.00	31.50 2.58 0.00	36.07 2.66 -5.65	40.93 2.85 -8.30	54.80 2.27 -25.50	35.50 2.10 -7.97	31.84 2.59 0.00	31.82 2.72 0.00	30.29 2.52 -0.56	29.23 2.41 0.00	33.03 2.51 0.00	43.10 3.10 -2.32	46.40 3.88 0.00	80.33 4.41 -28.78	32.62 2.68 -0.01	37.07 2.76 0.00	36.61 2.73 0.00

FREEPORT___CT2 23818	15.16 0.82 -3.01	33.73 1.72 -8.96	32.35 2.31 0.00	30.64 2.16 0.00	32.21 2.27 0.00	33.87 2.31 0.00	39.94 2.52 -6.24	32.73 2.50 0.00	31.50 2.58 0.00	36.07 2.66 -5.65	40.93 2.85 -8.30	54.80 2.27 -25.50	35.50 2.10 -7.97	31.84 2.59 0.00	31.82 2.72 0.00	30.29 2.52 -0.56	29.23 2.41 0.00	33.03 2.51 0.00	43.10 3.10 -2.32	46.40 3.88 0.00	80.33 4.41 -28.78	32.62 2.68 -0.01	37.07 2.76 0.00	36.61 2.73 0.00
FULTON COGEN___ 23766	11.34 -0.21 -0.22	23.24 -0.48 -0.66	29.42 -0.63 0.00	27.88 -0.59 0.00	29.35 -0.59 0.00	30.90 -0.65 0.00	31.00 -0.64 -0.46	29.70 -0.53 0.00	28.41 -0.51 0.00	27.26 -0.50 0.00	29.28 -0.51 0.00	26.56 -0.47 0.00	25.02 -0.41 0.00	28.75 -0.49 0.00	28.60 -0.51 0.00	26.75 -0.45 0.00	26.36 -0.45 0.00	30.06 -0.46 0.00	37.23 -0.45 0.00	42.00 -0.52 0.00	46.52 -0.62 0.00	29.47 -0.46 0.00	33.78 -0.53 0.00	33.27 -0.61 0.00
FULTON___LFGE 323630	16.98 1.02 -4.62	38.84 2.03 -13.76	32.71 2.66 0.00	30.97 2.50 0.00	32.66 2.72 0.00	34.52 2.97 0.00	43.75 2.99 -9.58	33.17 2.94 0.00	31.82 2.89 0.00	30.79 3.04 0.00	33.20 3.41 0.00	30.17 3.15 0.00	28.40 2.97 0.00	32.72 3.48 0.00	32.44 3.34 0.00	30.25 3.05 0.00	29.86 3.05 0.00	34.29 3.78 0.00	42.94 5.27 0.00	48.27 5.75 0.00	53.39 6.25 0.00	33.57 3.65 0.00	38.23 3.92 0.00	37.38 3.50 0.00
G.F.CEMENT___DRP 24184	16.22 0.94 -3.95	36.65 1.85 -11.75	32.40 2.35 0.00	30.67 2.20 0.00	32.25 2.31 0.00	33.97 2.42 0.00	41.97 2.61 -8.18	32.70 2.46 0.00	31.36 2.44 0.00	30.17 2.41 0.00	32.40 2.61 0.00	29.33 2.30 0.00	27.62 2.20 0.00	31.80 2.56 0.00	31.39 2.28 0.00	29.42 2.21 0.00	28.79 1.98 0.00	32.45 1.93 0.00	40.16 2.48 0.00	45.29 2.77 0.00	50.75 3.61 0.00	32.35 2.42 0.00	37.10 2.79 0.00	36.55 2.67 0.00
GARDENVILLE___LBMP 24039	11.18 -0.60 -0.45	23.14 -1.26 -1.34	28.64 -1.40 0.00	27.21 -1.27 0.00	28.73 -1.21 0.00	30.23 -1.33 0.00	30.47 -1.64 -0.93	28.88 -1.35 0.00	27.11 -1.80 0.00	25.84 -1.92 0.00	27.81 -1.98 0.00	25.32 -1.71 0.00	23.59 -1.84 0.00	27.06 -2.19 0.00	26.93 -2.18 0.00	27.92 -2.15 -2.86	25.69 -2.15 -1.03	31.69 -2.16 -3.34	34.93 -2.75 0.00	39.55 -2.97 0.00	43.89 -3.25 0.00	27.87 -2.06 0.00	32.68 -1.63 0.00	32.19 -1.69 0.00
GENERAL___MILLS 23808	11.20 -0.58 -0.46	23.18 -1.23 -1.36	28.68 -1.37 0.00	27.25 -1.23 0.00	28.77 -1.17 0.00	30.27 -1.29 0.00	30.51 -1.61 -0.94	28.93 -1.31 0.00	27.15 -1.77 0.00	25.90 -1.86 0.00	27.89 -1.90 0.00	25.39 -1.64 0.00	23.65 -1.78 0.00	27.15 -2.10 0.00	27.00 -2.11 0.00	27.33 -2.08 -2.21	25.52 -2.08 -0.79	31.01 -2.08 -2.58	35.04 -2.63 0.00	39.67 -2.85 0.00	44.03 -3.11 0.00	27.95 -1.98 0.00	32.75 -1.56 0.00	32.23 -1.65 0.00
GE_PLASTICS___DRP 24183	15.45 0.28 -3.84	35.04 0.56 -11.43	30.71 0.67 0.00	29.10 0.63 0.00	30.58 0.64 0.00	32.17 0.62 0.00	39.78 0.64 -7.96	30.76 0.52 0.00	29.43 0.51 0.00	28.13 0.37 0.00	30.09 0.30 0.00	27.31 0.29 0.00	25.72 0.30 0.00	29.59 0.35 0.00	29.45 0.35 0.00	27.59 0.38 0.00	27.19 0.39 0.00	30.84 0.32 0.00	38.14 0.46 0.00	43.03 0.51 0.00	47.70 0.56 0.00	30.34 0.41 0.00	34.84 0.53 0.00	34.55 0.67 0.00
GILBOA___1 23756	14.65 0.38 -2.94	32.57 0.78 -8.74	31.00 0.95 0.00	29.36 0.89 0.00	30.89 0.94 0.00	32.49 0.94 0.00	38.26 1.00 -6.09	31.15 0.91 0.00	29.80 0.88 0.00	28.62 0.86 0.00	30.69 0.90 0.00	27.82 0.79 0.00	26.18 0.75 0.00	30.14 0.89 0.00	30.01 0.91 0.00	28.07 0.87 0.00	27.66 0.85 0.00	31.40 0.89 0.00	38.85 1.18 0.00	43.86 1.34 0.00	48.62 1.48 0.00	30.88 0.96 0.00	35.36 1.05 0.00	34.96 1.08 0.00
GILBOA___2 23757	14.65 0.38 -2.94	32.57 0.78 -8.74	31.00 0.95 0.00	29.36 0.89 0.00	30.89 0.94 0.00	32.49 0.94 0.00	38.26 1.00 -6.09	31.15 0.91 0.00	29.80 0.88 0.00	28.62 0.86 0.00	30.69 0.90 0.00	27.82 0.79 0.00	26.18 0.75 0.00	30.14 0.89 0.00	30.01 0.91 0.00	28.07 0.87 0.00	27.66 0.85 0.00	31.40 0.89 0.00	38.85 1.18 0.00	43.86 1.34 0.00	48.62 1.48 0.00	30.88 0.96 0.00	35.36 1.05 0.00	34.96 1.08 0.00
GILBOA___3 23758	14.65 0.38 -2.94	32.57 0.78 -8.74	31.00 0.95 0.00	29.36 0.89 0.00	30.89 0.94 0.00	32.49 0.94 0.00	38.26 1.00 -6.09	31.15 0.91 0.00	29.80 0.88 0.00	28.62 0.86 0.00	30.69 0.90 0.00	27.82 0.79 0.00	26.18 0.75 0.00	30.14 0.89 0.00	30.01 0.91 0.00	28.07 0.87 0.00	27.66 0.85 0.00	31.40 0.89 0.00	38.85 1.18 0.00	43.86 1.34 0.00	48.62 1.48 0.00	30.88 0.96 0.00	35.36 1.05 0.00	34.96 1.08 0.00
GILBOA___4 23759	14.65 0.38 -2.94	32.57 0.78 -8.74	31.00 0.95 0.00	29.36 0.89 0.00	30.89 0.94 0.00	32.49 0.94 0.00	38.26 1.00 -6.09	31.15 0.91 0.00	29.80 0.88 0.00	28.62 0.86 0.00	30.69 0.90 0.00	27.82 0.79 0.00	26.18 0.75 0.00	30.14 0.89 0.00	30.01 0.91 0.00	28.07 0.87 0.00	27.66 0.85 0.00	31.40 0.89 0.00	38.85 1.18 0.00	43.86 1.34 0.00	48.62 1.48 0.00	30.88 0.96 0.00	35.36 1.05 0.00	34.96 1.08 0.00
GILBOA___ 23599	14.65 0.38 -2.94	32.57 0.78 -8.74	31.00 0.95 0.00	29.36 0.89 0.00	30.89 0.94 0.00	32.49 0.94 0.00	38.26 1.00 -6.09	31.15 0.91 0.00	29.80 0.88 0.00	28.62 0.86 0.00	30.69 0.90 0.00	27.82 0.79 0.00	26.18 0.75 0.00	30.14 0.89 0.00	30.01 0.91 0.00	28.07 0.87 0.00	27.66 0.85 0.00	31.40 0.89 0.00	38.85 1.18 0.00	43.86 1.34 0.00	48.62 1.48 0.00	30.88 0.96 0.00	35.36 1.05 0.00	34.96 1.08 0.00
GINNA___ 23603	10.88 -0.79 -0.34	22.42 -1.66 -1.02	28.00 -2.04 0.00	26.55 -1.92 0.00	27.99 -1.95 0.00	29.51 -2.04 0.00	29.75 -2.13 -0.71	28.34 -1.90 0.00	26.88 -2.04 0.00	25.74 -2.02 0.00	27.69 -2.10 0.00	25.18 -1.84 0.00	23.62 -1.81 0.00	27.11 -2.14 0.00	26.95 -2.15 0.00	25.01 -2.06 0.13	24.72 -2.05 0.05	28.25 -2.11 0.15	35.26 -2.41 0.00	39.82 -2.71 0.00	44.08 -3.07 0.00	27.87 -2.05 0.00	32.19 -2.12 0.00	31.62 -2.26 0.00
GLEN PARK___ 23778	10.86 -0.56 -0.09	22.19 -1.13 -0.26	28.82 -1.22 0.00	27.34 -1.13 0.00	28.50 -1.44 0.00	30.44 -1.11 0.00	30.10 -1.26 -0.19	28.98 -1.25 0.00	27.79 -1.13 0.00	26.77 -0.99 0.00	28.83 -0.96 0.00	26.25 -0.77 0.00	24.68 -0.74 0.00	28.40 -0.85 0.00	28.12 -0.98 0.00	26.21 -0.99 0.00	25.89 -0.92 0.00	29.74 -0.78 0.00	37.74 0.07 0.00	42.66 0.14 0.00	47.26 0.12 0.00	29.83 -0.10 0.00	34.02 -0.29 0.00	33.30 -0.58 0.00
GLENWOOD_IC_1_G5 23712	15.16 0.82 -3.01	33.70 1.69 -8.96	32.21 2.17 0.00	30.49 2.02 0.00	32.07 2.13 0.00	33.70 2.15 0.00	39.74 2.33 -6.24	32.53 2.30 0.00	31.28 2.36 0.00	34.36 2.43 -4.17	38.86 2.63 -6.44	45.21 2.19 -16.00	31.75 2.06 -4.27	31.72 2.47 0.00	31.67 2.56 0.00	29.97 2.38 -0.39	29.12 2.31 0.00	32.99 2.47 0.00	42.08 3.16 -1.25	46.40 3.88 0.00	71.93 4.30 -20.50	32.56 2.64 -0.01	37.02 2.71 0.00	36.56 2.68 0.00
GLENWOOD_IC_2_G1 23688	15.14 0.80 -3.01	33.64 1.63 -8.96	32.10 2.06 0.00	30.39 1.92 0.00	31.97 2.03 0.00	33.59 2.04 0.00	39.61 2.21 -6.24	32.40 2.17 0.00	31.14 2.22 0.00	32.47 2.28 -2.43	36.51 2.47 -4.26	34.09 2.06 -5.00	27.37 1.94 0.00	31.59 2.34 0.00	31.53 2.42 0.00	29.64 2.24 -0.19	29.00 2.19 0.00	32.86 2.35 0.00	40.68 3.01 0.00	46.17 3.64 0.00	62.10 4.02 -10.94	32.41 2.49 0.00	36.88 2.58 0.00	36.45 2.57 0.00
GLENWOOD_IC_3_G1 23689	15.14 0.80 -3.01	33.64 1.63 -8.96	32.10 2.06 0.00	30.39 1.92 0.00	31.97 2.03 0.00	33.59 2.04 0.00	39.61 2.21 -6.24	32.40 2.17 0.00	31.14 2.22 0.00	32.47 2.28 -2.43	36.51 2.47 -4.26	34.09 2.06 -5.00	27.37 1.94 0.00	31.59 2.34 0.00	31.53 2.42 0.00	29.64 2.24 -0.19	29.00 2.19 0.00	32.86 2.35 0.00	40.68 3.01 0.00	46.17 3.64 0.00	62.10 4.02 -10.94	32.41 2.49 0.00	36.88 2.58 0.00	36.45 2.57 0.00

GLENWOOD___4 23550	15.16 0.82 -3.01	33.70 1.69 -8.96	32.21 2.17 0.00	30.49 2.02 0.00	32.07 2.13 0.00	33.70 2.15 0.00	39.74 2.33 -6.24	32.53 2.30 0.00	31.28 2.36 0.00	34.36 2.43 -4.18	38.86 2.63 -6.44	45.23 2.19 -16.02	31.76 2.06 -4.28	31.72 2.47 0.00	31.67 2.56 0.00	29.97 2.38 -0.39	29.12 2.31 0.00	32.99 2.47 0.00	42.08 3.16 -1.25	46.40 3.88 0.00	71.95 4.30 -20.51	32.56 2.64 -0.01	37.02 2.71 0.00	36.56 2.68 0.00
GLENWOOD___5 23614	15.16 0.82 -3.01	33.70 1.69 -8.96	32.21 2.17 0.00	30.49 2.02 0.00	32.07 2.13 0.00	33.70 2.15 0.00	39.74 2.33 -6.24	32.53 2.30 0.00	31.28 2.36 0.00	34.36 2.43 -4.18	38.86 2.63 -6.44	45.23 2.19 -16.02	31.76 2.06 -4.28	31.72 2.47 0.00	31.67 2.56 0.00	29.97 2.38 -0.39	29.12 2.31 0.00	32.99 2.47 0.00	42.08 3.16 -1.25	46.40 3.88 0.00	71.95 4.30 -20.51	32.56 2.64 -0.01	37.02 2.71 0.00	36.56 2.68 0.00
GLOBAL GREEN_PORT_GT1 23814	15.98 1.64 -3.01	35.26 3.25 -8.96	34.29 4.24 0.00	32.54 4.07 0.00	34.23 4.29 0.00	36.06 4.51 0.00	42.23 4.81 -6.24	35.03 4.80 0.00	33.91 4.99 0.00	34.34 5.25 -1.34	38.34 5.66 -2.89	29.37 4.81 2.46	26.92 4.44 2.95	34.54 5.29 0.00	34.50 5.40 0.00	32.43 5.17 -0.06	31.93 5.12 0.00	36.10 5.59 0.00	44.11 7.30 0.86	50.77 8.25 0.00	60.48 9.00 -4.35	35.20 5.28 0.00	39.92 5.61 0.00	39.17 5.29 0.00
GLOBE___DSASP 323697	10.86 -0.90 -0.43	22.47 -1.85 -1.27	27.95 -2.10 0.00	26.52 -1.95 0.00	28.01 -1.93 0.00	29.44 -2.11 0.00	29.55 -2.51 -0.88	28.02 -2.21 0.00	26.03 -2.88 0.00	24.68 -3.07 0.00	26.62 -3.17 0.00	24.29 -2.74 0.00	22.61 -2.81 0.00	25.89 -3.36 0.00	25.73 -3.38 0.00	23.84 -3.26 0.10	23.49 -3.28 0.04	26.97 -3.42 0.12	33.44 -4.24 0.00	37.88 -4.64 0.00	41.99 -5.15 0.00	26.72 -3.21 0.00	31.62 -2.69 0.00	31.20 -2.67 0.00
GOETHSLN___LBMP 323567	15.15 0.81 -3.01	33.60 1.59 -8.96	31.95 1.90 0.00	30.21 1.74 0.00	31.80 1.86 0.00	33.39 1.84 0.00	39.40 1.99 -6.24	32.22 1.98 0.00	30.96 2.05 0.00	29.87 2.11 0.00	32.05 2.26 0.00	28.98 1.95 0.00	27.32 1.89 0.00	31.50 2.25 0.00	31.41 2.31 0.00	29.34 2.13 0.00	28.90 2.09 0.00	32.78 2.27 0.00	40.63 2.96 0.00	45.97 3.45 0.00	50.81 3.67 0.00	32.27 2.34 0.00	36.79 2.48 0.00	36.37 2.49 0.00
GOODYEAR_LAKE_HYD 323669	12.58 0.38 -0.87	26.42 0.77 -2.59	31.04 0.99 0.00	29.40 0.93 0.00	30.95 1.01 0.00	32.62 1.07 0.00	34.08 1.10 -1.80	31.34 1.11 0.00	30.02 1.10 0.00	28.93 1.17 0.00	31.10 1.31 0.00	28.21 1.18 0.00	26.53 1.10 0.00	30.53 1.29 0.00	30.37 1.26 0.00	28.35 1.15 0.00	27.95 1.14 0.00	31.88 1.37 0.00	39.60 1.93 0.00	44.72 2.20 0.00	49.50 2.36 0.00	31.33 1.40 0.00	35.78 1.47 0.00	35.22 1.34 0.00
GOUDEY___7 23579	12.49 0.18 -0.98	26.32 0.36 -2.91	30.49 0.44 0.00	28.94 0.47 0.00	30.47 0.53 0.00	32.08 0.52 0.00	33.74 0.54 -2.02	30.85 0.62 0.00	29.53 0.61 0.00	28.32 0.56 0.00	30.42 0.62 0.00	27.58 0.56 0.00	25.89 0.46 0.00	29.78 0.53 0.00	29.68 0.57 0.00	27.84 0.47 -0.17	27.34 0.47 -0.06	31.29 0.58 -0.20	38.42 0.75 0.00	43.36 0.84 0.00	48.07 0.93 0.00	30.45 0.52 0.00	35.01 0.70 0.00	34.56 0.68 0.00
GOUDEY___8 23580	12.48 0.17 -0.98	26.29 0.33 -2.91	30.47 0.42 0.00	28.93 0.45 0.00	30.45 0.51 0.00	32.05 0.50 0.00	33.71 0.51 -2.02	30.83 0.59 0.00	29.50 0.59 0.00	28.30 0.54 0.00	30.39 0.60 0.00	27.56 0.53 0.00	25.86 0.43 0.00	29.75 0.50 0.00	29.65 0.54 0.00	27.82 0.44 -0.17	27.32 0.45 -0.06	31.26 0.55 -0.20	38.38 0.71 0.00	43.31 0.78 0.00	48.01 0.87 0.00	30.43 0.50 0.00	34.98 0.67 0.00	34.53 0.65 0.00
GOWANUS_GT1_1 24077	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT1_2 24078	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT1_3 24079	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT1_4 24080	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT1_5 24084	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT1_6 24111	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT1_7 24112	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT1_8 24113	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT2_1 24114	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00

GOWANUS_GT2_2 24115	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT2_3 24116	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT2_4 24117	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT2_5 24118	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT2_6 24119	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT2_7 24120	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT2_8 24121	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_1 24122	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_2 24123	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_3 24124	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_4 24125	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_5 24126	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_6 24127	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_7 24128	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT3_8 24129	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT4_1 24130	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT4_2 24131	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00

GOWANUS_GT4_3 24132	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT4_4 24133	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT4_5 24134	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT4_6 24135	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT4_7 24136	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GOWANUS_GT4_8 24137	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
GREENIDGE___3 23582	12.01 0.08 -0.60	25.00 0.16 -1.78	30.25 0.20 0.00	28.74 0.27 0.00	30.31 0.37 0.00	31.96 0.41 0.00	32.91 0.49 -1.24	30.92 0.68 0.00	29.59 0.67 0.00	28.36 0.60 0.00	30.50 0.71 0.00	27.67 0.65 0.00	25.91 0.48 0.00	29.77 0.52 0.00	29.68 0.57 0.00	27.59 0.38 0.00	27.24 0.43 0.00	31.13 0.62 0.00	38.61 0.93 0.00	43.54 1.02 0.00	48.23 1.09 0.00	30.46 0.53 0.00	35.01 0.70 0.00	34.44 0.56 0.00
GREENIDGE___4 23583	12.01 0.08 -0.60	25.00 0.16 -1.78	30.25 0.20 0.00	28.74 0.27 0.00	30.31 0.37 0.00	31.96 0.41 0.00	32.91 0.49 -1.24	30.92 0.68 0.00	29.59 0.67 0.00	28.36 0.60 0.00	30.50 0.71 0.00	27.67 0.65 0.00	25.91 0.48 0.00	29.77 0.52 0.00	29.68 0.57 0.00	27.59 0.38 0.00	27.24 0.43 0.00	31.13 0.62 0.00	38.61 0.93 0.00	43.54 1.02 0.00	48.23 1.09 0.00	30.46 0.53 0.00	35.01 0.70 0.00	34.44 0.56 0.00
GROVEVILLE___HYD 323602	15.24 0.85 -3.06	33.86 1.69 -9.11	32.13 2.08 0.00	30.41 1.93 0.00	32.00 2.05 0.00	33.64 2.09 0.00	39.73 2.22 -6.34	32.39 2.15 0.00	31.09 2.17 0.00	29.95 2.20 0.00	32.16 2.37 0.00	29.08 2.06 0.00	27.39 1.97 0.00	31.56 2.32 0.00	31.48 2.37 0.00	29.42 2.21 0.00	28.98 2.18 0.00	32.92 2.41 0.00	40.87 3.19 0.00	46.23 3.70 0.00	51.14 4.00 0.00	32.43 2.50 0.00	36.97 2.67 0.00	36.50 2.62 0.00
HAMPSHIRE___PAPER_HYD 323593	10.14 -1.20 0.00	20.85 -2.21 0.00	28.10 -1.94 0.00	26.76 -1.72 0.00	27.37 -2.58 0.00	29.86 -1.70 0.00	28.77 -2.41 0.00	27.54 -2.69 0.00	26.23 -2.69 0.00	25.13 -2.63 0.00	27.08 -2.71 0.00	24.79 -2.23 0.00	23.23 -2.20 0.00	26.84 -2.41 0.00	26.37 -2.73 0.00	24.49 -2.72 0.00	24.23 -2.58 0.00	28.03 -2.48 0.00	36.76 -0.92 0.00	41.62 -0.90 0.00	46.21 -0.93 0.00	29.45 -0.47 0.00	33.85 -0.46 0.00	33.30 -0.58 0.00
HARDSCRABBLE_WT_PWR 323673	11.50 0.24 0.08	23.42 0.60 0.24	30.67 0.63 0.00	28.93 0.46 0.00	30.42 0.48 0.00	32.02 0.47 0.00	31.40 0.39 0.16	30.53 0.29 0.00	29.20 0.29 0.00	28.10 0.34 0.00	30.18 0.39 0.00	27.48 0.46 0.00	25.93 0.50 0.00	29.88 0.63 0.00	29.56 0.46 0.00	27.74 0.53 0.00	27.28 0.47 0.00	31.14 0.63 0.00	38.58 0.90 0.00	43.48 0.95 0.00	48.29 1.15 0.00	30.86 0.93 0.00	35.37 1.06 0.00	34.89 1.01 0.00
HARZA MOOSE___RIVER 24016	11.07 -0.26 0.00	22.55 -0.51 0.00	29.59 -0.46 0.00	28.08 -0.40 0.00	29.33 -0.62 0.00	31.18 -0.37 0.00	30.65 -0.52 0.00	29.69 -0.55 0.00	28.43 -0.49 0.00	27.33 -0.42 0.00	29.43 -0.37 0.00	26.77 -0.25 0.00	25.19 -0.24 0.00	29.00 -0.25 0.00	28.76 -0.35 0.00	26.83 -0.38 0.00	26.47 -0.34 0.00	30.29 -0.22 0.00	38.07 0.40 0.00	42.99 0.47 0.00	47.64 0.49 0.00	30.16 0.24 0.00	34.49 0.18 0.00	33.91 0.04 0.00
HEMPSTEAD___ 23647	15.11 0.77 -3.01	33.62 1.61 -8.96	32.18 2.13 0.00	30.47 2.00 0.00	32.04 2.10 0.00	33.67 2.12 0.00	39.74 2.33 -6.24	32.53 2.30 0.00	31.30 2.38 0.00	34.85 2.47 -4.62	39.46 2.67 -7.00	47.23 2.15 -18.05	32.43 2.00 -5.00	31.69 2.44 0.00	31.66 2.56 0.00	30.03 2.38 -0.45	29.10 2.29 0.00	32.92 2.40 0.00	42.14 3.01 -1.46	46.31 3.78 0.00	73.54 4.27 -22.13	32.50 2.57 -0.01	36.95 2.64 0.00	36.48 2.60 0.00
HICKLING___1 23621	12.40 0.30 -0.77	25.98 0.62 -2.30	30.84 0.79 0.00	29.35 0.87 0.00	30.97 1.02 0.00	32.62 1.07 0.00	33.94 1.16 -1.60	31.56 1.33 0.00	30.26 1.34 0.00	28.99 1.24 0.00	31.17 1.38 0.00	28.25 1.23 0.00	26.40 0.98 0.00	30.37 1.12 0.00	30.31 1.20 0.00	28.37 0.94 -0.22	27.89 1.00 -0.08	31.98 1.21 -0.26	39.21 1.54 0.00	44.20 1.68 0.00	49.00 1.86 0.00	30.97 1.04 0.00	35.65 1.34 0.00	35.17 1.29 0.00
HICKLING___2 23622	12.40 0.30 -0.77	25.98 0.62 -2.30	30.84 0.79 0.00	29.35 0.87 0.00	30.97 1.02 0.00	32.62 1.07 0.00	33.94 1.16 -1.60	31.56 1.33 0.00	30.26 1.34 0.00	28.99 1.24 0.00	31.17 1.38 0.00	28.25 1.23 0.00	26.40 0.98 0.00	30.37 1.12 0.00	30.31 1.20 0.00	28.37 0.94 -0.22	27.89 1.00 -0.08	31.98 1.21 -0.26	39.21 1.54 0.00	44.20 1.68 0.00	49.00 1.86 0.00	30.97 1.04 0.00	35.65 1.34 0.00	35.17 1.29 0.00
HIGH FALLS___HY 23754	15.07 0.72 -3.02	33.40 1.37 -8.98	31.66 1.61 0.00	29.92 1.45 0.00	31.51 1.57 0.00	33.14 1.58 0.00	39.21 1.79 -6.25	31.92 1.69 0.00	30.73 1.81 0.00	29.73 1.98 0.00	31.99 2.20 0.00	28.92 1.89 0.00	27.26 1.83 0.00	31.37 2.12 0.00	31.24 2.13 0.00	29.19 1.99 0.00	28.81 2.00 0.00	32.81 2.30 0.00	40.90 3.23 0.00	46.15 3.63 0.00	51.00 3.85 0.00	32.30 2.37 0.00	36.72 2.41 0.00	36.10 2.23 0.00
HILLBURN___GT 23639	15.01 0.80 -2.88	33.20 1.59 -8.56	32.00 1.95 0.00	30.27 1.80 0.00	31.86 1.92 0.00	33.47 1.92 0.00	39.17 2.04 -5.96	32.21 1.98 0.00	30.91 1.99 0.00	29.76 2.01 0.00	31.95 2.16 0.00	28.90 1.87 0.00	27.23 1.81 0.00	31.39 2.14 0.00	31.30 2.20 0.00	29.24 2.04 0.00	28.82 2.01 0.00	32.74 2.22 0.00	40.61 2.94 0.00	45.97 3.45 0.00	50.87 3.72 0.00	32.28 2.36 0.00	36.83 2.52 0.00	36.39 2.51 0.00

HISHELDN_WT_PWR 323625	11.10 -0.67 -0.44	22.99 -1.39 -1.32	28.48 -1.57 0.00	27.04 -1.43 0.00	28.57 -1.37 0.00	30.07 -1.48 0.00	30.27 -1.82 -0.92	28.72 -1.51 0.00	26.92 -1.99 0.00	25.65 -2.10 0.00	27.63 -2.16 0.00	25.14 -1.88 0.00	23.37 -2.06 0.00	26.77 -2.48 0.00	26.65 -2.46 0.00	19.18 -2.39 5.64	22.43 -2.35 2.03	21.54 -2.38 6.59	34.67 -3.00 0.00	39.27 -3.25 0.00	43.59 -3.56 0.00	27.67 -2.26 0.00	32.47 -1.84 0.00	31.94 -1.94 0.00
HOLTSVILLE_IC_1 23690	15.07 0.72 -3.01	33.51 1.50 -8.96	32.04 1.99 0.00	30.39 1.92 0.00	31.92 1.97 0.00	33.56 2.01 0.00	39.67 2.26 -6.24	32.50 2.26 0.00	31.31 2.40 0.00	31.64 2.56 -1.32	35.38 2.73 -2.87	26.61 2.15 2.57	24.40 1.96 2.98	31.69 2.44 0.00	31.68 2.57 0.00	29.74 2.47 -0.06	29.21 2.40 0.00	32.91 2.40 0.00	39.82 3.02 0.87	46.35 3.83 0.00	55.70 4.30 -4.26	32.46 2.54 0.00	36.98 2.67 0.00	36.49 2.61 0.00
HOLTSVILLE_IC_10 23699	15.14 0.80 -3.01	33.66 1.65 -8.96	32.23 2.19 0.00	30.56 2.09 0.00	32.10 2.16 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.71 2.47 0.00	31.53 2.61 0.00	31.92 2.78 -1.39	35.71 2.97 -2.95	27.27 2.38 2.14	24.78 2.17 2.82	31.92 2.68 0.00	31.92 2.81 0.00	29.97 2.70 -0.07	29.43 2.63 0.00	33.28 2.77 0.00	40.42 3.57 0.82	46.96 4.44 0.00	56.74 4.97 -4.63	32.86 2.93 0.00	37.40 3.09 0.00	36.86 2.98 0.00
HOLTSVILLE_IC_2 23691	15.07 0.72 -3.01	33.51 1.50 -8.96	32.04 1.99 0.00	30.39 1.92 0.00	31.92 1.97 0.00	33.56 2.01 0.00	39.67 2.26 -6.24	32.50 2.26 0.00	31.31 2.40 0.00	31.64 2.56 -1.32	35.38 2.73 -2.87	26.61 2.15 2.57	24.40 1.96 2.98	31.69 2.44 0.00	31.68 2.57 0.00	29.74 2.47 -0.06	29.21 2.40 0.00	32.91 2.40 0.00	39.82 3.02 0.87	46.35 3.83 0.00	55.70 4.30 -4.26	32.46 2.54 0.00	36.98 2.67 0.00	36.49 2.61 0.00
HOLTSVILLE_IC_3 23692	15.07 0.72 -3.01	33.51 1.50 -8.96	32.04 1.99 0.00	30.39 1.92 0.00	31.92 1.97 0.00	33.56 2.01 0.00	39.67 2.26 -6.24	32.50 2.26 0.00	31.31 2.40 0.00	31.64 2.56 -1.32	35.38 2.73 -2.87	26.61 2.15 2.57	24.40 1.96 2.98	31.69 2.44 0.00	31.68 2.57 0.00	29.74 2.47 -0.06	29.21 2.40 0.00	32.91 2.40 0.00	39.82 3.02 0.87	46.35 3.83 0.00	55.70 4.30 -4.26	32.46 2.54 0.00	36.98 2.67 0.00	36.49 2.61 0.00
HOLTSVILLE_IC_4 23693	15.07 0.72 -3.01	33.51 1.50 -8.96	32.04 1.99 0.00	30.39 1.92 0.00	31.92 1.97 0.00	33.56 2.01 0.00	39.67 2.26 -6.24	32.50 2.26 0.00	31.31 2.40 0.00	31.64 2.56 -1.32	35.38 2.73 -2.87	26.61 2.15 2.57	24.40 1.96 2.98	31.69 2.44 0.00	31.68 2.57 0.00	29.74 2.47 -0.06	29.21 2.40 0.00	32.91 2.40 0.00	39.82 3.02 0.87	46.35 3.83 0.00	55.70 4.30 -4.26	32.46 2.54 0.00	36.98 2.67 0.00	36.49 2.61 0.00
HOLTSVILLE_IC_5 23694	15.07 0.72 -3.01	33.51 1.50 -8.96	32.04 1.99 0.00	30.39 1.92 0.00	31.92 1.97 0.00	33.56 2.01 0.00	39.67 2.26 -6.24	32.50 2.26 0.00	31.31 2.40 0.00	31.64 2.56 -1.32	35.38 2.73 -2.87	26.61 2.15 2.57	24.40 1.96 2.98	31.69 2.44 0.00	31.68 2.57 0.00	29.74 2.47 -0.06	29.21 2.40 0.00	32.91 2.40 0.00	39.82 3.02 0.87	46.35 3.83 0.00	55.70 4.30 -4.26	32.46 2.54 0.00	36.98 2.67 0.00	36.49 2.61 0.00
HOLTSVILLE_IC_6 23695	15.14 0.80 -3.01	33.66 1.65 -8.96	32.23 2.19 0.00	30.56 2.09 0.00	32.10 2.16 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.71 2.47 0.00	31.53 2.61 0.00	31.92 2.78 -1.39	35.71 2.97 -2.95	27.27 2.38 2.14	24.78 2.17 2.82	31.92 2.68 0.00	31.92 2.81 0.00	29.97 2.70 -0.07	29.43 2.63 0.00	33.28 2.77 0.00	40.42 3.57 0.82	46.96 4.44 0.00	56.74 4.97 -4.63	32.86 2.93 0.00	37.40 3.09 0.00	36.86 2.98 0.00
HOLTSVILLE_IC_7 23696	15.14 0.80 -3.01	33.66 1.65 -8.96	32.23 2.19 0.00	30.56 2.09 0.00	32.10 2.16 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.71 2.47 0.00	31.53 2.61 0.00	31.92 2.78 -1.39	35.71 2.97 -2.95	27.27 2.38 2.14	24.78 2.17 2.82	31.92 2.68 0.00	31.92 2.81 0.00	29.97 2.70 -0.07	29.43 2.63 0.00	33.28 2.77 0.00	40.42 3.57 0.82	46.96 4.44 0.00	56.74 4.97 -4.63	32.86 2.93 0.00	37.40 3.09 0.00	36.86 2.98 0.00
HOLTSVILLE_IC_8 23697	15.14 0.80 -3.01	33.66 1.65 -8.96	32.23 2.19 0.00	30.56 2.09 0.00	32.10 2.16 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.71 2.47 0.00	31.53 2.61 0.00	31.92 2.78 -1.39	35.71 2.97 -2.95	27.27 2.38 2.14	24.78 2.17 2.82	31.92 2.68 0.00	31.92 2.81 0.00	29.97 2.70 -0.07	29.43 2.63 0.00	33.28 2.77 0.00	40.42 3.57 0.82	46.96 4.44 0.00	56.74 4.97 -4.63	32.86 2.93 0.00	37.40 3.09 0.00	36.86 2.98 0.00
HOLTSVILLE_IC_9 23698	15.14 0.80 -3.01	33.66 1.65 -8.96	32.23 2.19 0.00	30.56 2.09 0.00	32.10 2.16 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.71 2.47 0.00	31.53 2.61 0.00	31.92 2.78 -1.39	35.71 2.97 -2.95	27.27 2.38 2.14	24.78 2.17 2.82	31.92 2.68 0.00	31.92 2.81 0.00	29.97 2.70 -0.07	29.43 2.63 0.00	33.28 2.77 0.00	40.42 3.57 0.82	46.96 4.44 0.00	56.74 4.97 -4.63	32.86 2.93 0.00	37.40 3.09 0.00	36.86 2.98 0.00
HOWARD_WT_PWR 323690	12.12 0.11 -0.68	25.48 0.40 -2.03	30.42 0.37 0.00	29.04 0.57 0.00	30.77 0.82 0.00	32.50 0.95 0.00	33.96 1.38 -1.41	31.80 1.56 0.00	30.55 1.64 0.00	29.28 1.52 0.00	31.57 1.78 0.00	28.53 1.50 0.00	26.56 1.14 0.00	30.49 1.24 0.00	30.49 1.38 0.00	28.28 0.93 -0.15	28.00 1.14 -0.05	32.07 1.38 -0.17	39.78 2.10 0.00	44.75 2.23 0.00	49.57 2.43 0.00	31.14 1.21 0.00	35.72 1.41 0.00	35.17 1.29 0.00
HQ_GEN_CEDARS 23644	9.27 -1.93 0.14	19.36 -3.28 0.41	27.31 -2.73 0.00	26.12 -2.35 0.00	26.22 -3.72 0.00	29.20 -2.35 0.00	27.15 -3.73 0.29	25.91 -4.32 0.00	24.45 -4.46 0.00	23.25 -4.50 0.00	16.76 -4.71 8.32	23.26 -3.77 0.00	21.68 -3.74 0.00	25.18 -4.07 0.00	24.52 -4.58 0.00	22.73 -4.47 0.00	22.55 -4.26 0.00	26.35 -4.17 0.00	36.08 -1.60 0.00	40.97 -1.55 0.00	45.53 -1.61 0.00	28.99 -0.94 0.00	33.36 -0.95 0.00	32.96 -0.92 0.00
HQ_GEN_CEDARS_PROXY 323590	9.27 -1.93 0.14	19.36 -3.28 0.41	27.31 -2.73 0.00	26.12 -2.35 0.00	26.22 -3.72 0.00	29.20 -2.35 0.00	27.15 -3.73 0.29	25.91 -4.32 0.00	24.45 -4.46 0.00	23.25 -4.50 0.00	16.76 -4.71 8.32	23.26 -3.77 0.00	21.68 -3.74 0.00	25.18 -4.07 0.00	24.52 -4.58 0.00	22.73 -4.47 0.00	22.55 -4.26 0.00	27.54 -4.04 -4.41	36.08 -1.60 0.00	40.97 -1.55 0.00	45.53 -1.61 0.00	28.99 -0.94 0.00	33.36 -0.95 0.00	32.96 -0.92 0.00
HQ_GEN_IMPORT 323601	11.33 0.00 0.00	23.06 0.00 0.00	30.05 0.00 0.00	28.47 0.00 0.00	29.94 0.00 0.00	31.55 0.00 0.00	31.17 0.00 0.00	30.24 0.00 0.00	28.92 0.00 0.00	27.76 0.00 0.00	15.09 0.00 13.40	20.77 0.00 6.71	25.42 0.00 0.00	29.25 0.00 0.00	29.10 0.00 0.00	27.20 0.00 0.00	26.81 0.00 0.00	30.51 0.00 0.00	37.29 -0.38 0.00	42.06 -0.46 0.00	46.67 -0.47 0.00	29.64 -0.29 0.00	34.02 -0.29 0.00	33.62 -0.26 0.00
HQ_GEN_WHEEL 23651	11.33 0.00 0.00	23.06 0.00 0.00	30.05 0.00 0.00	28.47 0.00 0.00	29.94 0.00 0.00	31.55 0.00 0.00	31.17 0.00 0.00	30.24 0.00 0.00	28.92 0.00 0.00	27.76 0.00 0.00	15.09 0.00 13.40	20.77 0.00 6.71	25.42 0.00 0.00	29.25 0.00 0.00	29.10 0.00 0.00	27.20 0.00 0.00	26.81 0.00 0.00	30.51 0.00 0.00	37.29 -0.38 0.00	42.06 -0.46 0.00	46.67 -0.47 0.00	29.64 -0.29 0.00	34.02 -0.29 0.00	33.62 -0.26 0.00
HUDSON AVE_GT_3 23810	15.19 0.84 -3.01	33.68 1.67 -8.96	32.05 2.01 0.00	30.32 1.85 0.00	31.90 1.96 0.00	33.51 1.95 0.00	39.54 2.13 -6.24	32.35 2.11 0.00	31.09 2.17 0.00	29.97 2.21 0.00	32.16 2.37 0.00	29.07 2.05 0.00	27.42 1.99 0.00	31.60 2.35 0.00	31.52 2.41 0.00	29.43 2.23 0.00	29.00 2.19 0.00	32.90 2.38 0.00	40.75 3.08 0.00	46.13 3.61 0.00	51.03 3.88 0.00	32.40 2.47 0.00	36.93 2.62 0.00	36.51 2.63 0.00

HUDSON AVE_GT_4 23540	15.19 0.84 -3.01	33.68 1.67 -8.96	32.05 2.01 0.00	30.32 1.85 0.00	31.90 1.96 0.00	33.51 1.95 0.00	39.54 2.13 -6.24	32.35 2.11 0.00	31.09 2.17 0.00	29.97 2.21 0.00	32.16 2.37 0.00	29.07 2.05 0.00	27.42 1.99 0.00	31.60 2.35 0.00	31.52 2.41 0.00	29.43 2.23 0.00	29.00 2.19 0.00	32.90 2.38 0.00	40.75 3.08 0.00	46.13 3.61 0.00	51.03 3.88 0.00	32.40 2.47 0.00	36.93 2.62 0.00	36.51 2.63 0.00
HUDSON AVE_GT_5 23657	15.19 0.84 -3.01	33.68 1.67 -8.96	32.05 2.01 0.00	30.32 1.85 0.00	31.90 1.96 0.00	33.51 1.95 0.00	39.54 2.13 -6.24	32.35 2.11 0.00	31.09 2.17 0.00	29.97 2.21 0.00	32.16 2.37 0.00	29.07 2.05 0.00	27.42 1.99 0.00	31.60 2.35 0.00	31.52 2.41 0.00	29.43 2.23 0.00	29.00 2.19 0.00	32.90 2.38 0.00	40.75 3.08 0.00	46.13 3.61 0.00	51.03 3.88 0.00	32.40 2.47 0.00	36.93 2.62 0.00	36.51 2.63 0.00
HUDSON_AVE_10 24168	15.15 0.81 -3.01	33.60 1.59 -8.96	31.95 1.90 0.00	30.22 1.75 0.00	31.80 1.86 0.00	33.39 1.84 0.00	39.44 2.02 -6.24	32.25 2.01 0.00	31.02 2.10 0.00	29.90 2.14 0.00	32.06 2.27 0.00	28.95 1.92 0.00	27.32 1.90 0.00	31.50 2.25 0.00	31.41 2.31 0.00	29.33 2.13 0.00	28.90 2.10 0.00	32.78 2.26 0.00	40.61 2.93 0.00	45.96 3.44 0.00	50.83 3.69 0.00	32.28 2.35 0.00	36.81 2.50 0.00	36.39 2.51 0.00
HUNTER MOUNT___DRP 323613	15.48 0.83 -3.31	34.60 1.69 -9.85	32.16 2.12 0.00	30.47 2.00 0.00	32.07 2.12 0.00	33.77 2.22 0.00	40.34 2.30 -6.86	32.43 2.20 0.00	31.12 2.21 0.00	29.89 2.14 0.00	32.04 2.25 0.00	29.03 2.00 0.00	27.30 1.87 0.00	31.42 2.17 0.00	31.29 2.19 0.00	29.29 2.09 0.00	28.89 2.08 0.00	32.83 2.32 0.00	40.75 3.08 0.00	45.92 3.40 0.00	50.83 3.69 0.00	32.22 2.29 0.00	36.79 2.49 0.00	36.33 2.45 0.00
HUNTINGTON_RES_REC 323705	15.07 0.73 -3.01	33.54 1.53 -8.96	32.08 2.04 0.00	30.40 1.93 0.00	31.94 2.00 0.00	33.59 2.04 0.00	39.69 2.28 -6.24	32.50 2.27 0.00	31.32 2.40 0.00	31.70 2.54 -1.40	35.50 2.75 -2.96	27.13 2.19 2.08	24.64 2.02 2.80	31.71 2.47 0.00	31.71 2.60 0.00	29.75 2.47 -0.07	29.21 2.40 0.00	32.98 2.47 0.00	39.96 3.10 0.81	46.47 3.95 0.00	56.27 4.45 -4.68	32.56 2.64 0.00	37.12 2.81 0.00	36.62 2.74 0.00
HUNTLEY___63 23557	11.13 -0.64 -0.43	23.00 -1.34 -1.29	28.59 -1.46 0.00	27.15 -1.33 0.00	28.68 -1.26 0.00	30.17 -1.38 0.00	30.32 -1.75 -0.90	28.77 -1.46 0.00	26.86 -2.06 0.00	25.57 -2.19 0.00	27.56 -2.23 0.00	25.12 -1.91 0.00	23.39 -2.04 0.00	26.80 -2.44 0.00	26.66 -2.45 0.00	25.41 -2.39 -0.59	24.62 -2.40 -0.21	28.78 -2.42 -0.69	34.67 -3.00 0.00	39.26 -3.26 0.00	43.52 -3.62 0.00	27.65 -2.28 0.00	32.54 -1.77 0.00	32.03 -1.85 0.00
HUNTLEY___64 23558	11.13 -0.64 -0.43	23.00 -1.34 -1.29	28.59 -1.46 0.00	27.15 -1.33 0.00	28.68 -1.26 0.00	30.17 -1.38 0.00	30.32 -1.75 -0.90	28.77 -1.46 0.00	26.86 -2.06 0.00	25.57 -2.19 0.00	27.56 -2.23 0.00	25.12 -1.91 0.00	23.39 -2.04 0.00	26.80 -2.44 0.00	26.66 -2.45 0.00	25.41 -2.39 -0.59	24.62 -2.40 -0.21	28.78 -2.42 -0.69	34.67 -3.00 0.00	39.26 -3.26 0.00	43.52 -3.62 0.00	27.65 -2.28 0.00	32.54 -1.77 0.00	32.03 -1.85 0.00
HUNTLEY___65 23559	11.13 -0.64 -0.43	23.00 -1.34 -1.29	28.59 -1.46 0.00	27.15 -1.33 0.00	28.68 -1.26 0.00	30.17 -1.38 0.00	30.32 -1.75 -0.90	28.77 -1.46 0.00	26.86 -2.06 0.00	25.57 -2.19 0.00	27.56 -2.23 0.00	25.12 -1.91 0.00	23.39 -2.04 0.00	26.80 -2.44 0.00	26.66 -2.45 0.00	25.41 -2.39 -0.59	24.62 -2.40 -0.21	28.78 -2.42 -0.69	34.67 -3.00 0.00	39.26 -3.26 0.00	43.52 -3.62 0.00	27.65 -2.28 0.00	32.54 -1.77 0.00	32.03 -1.85 0.00
HUNTLEY___66 23560	11.13 -0.64 -0.43	23.00 -1.34 -1.29	28.59 -1.46 0.00	27.15 -1.33 0.00	28.68 -1.26 0.00	30.17 -1.38 0.00	30.32 -1.75 -0.90	28.77 -1.46 0.00	26.86 -2.06 0.00	25.57 -2.19 0.00	27.56 -2.23 0.00	25.12 -1.91 0.00	23.39 -2.04 0.00	26.80 -2.44 0.00	26.66 -2.45 0.00	25.41 -2.39 -0.59	24.62 -2.40 -0.21	28.78 -2.42 -0.69	34.67 -3.00 0.00	39.26 -3.26 0.00	43.52 -3.62 0.00	27.65 -2.28 0.00	32.54 -1.77 0.00	32.03 -1.85 0.00
HUNTLEY___67 23561	11.04 -0.73 -0.43	22.83 -1.52 -1.30	28.33 -1.72 0.00	26.91 -1.57 0.00	28.41 -1.53 0.00	29.88 -1.67 0.00	30.06 -2.01 -0.90	28.52 -1.72 0.00	26.69 -2.23 0.00	25.40 -2.35 0.00	27.35 -2.44 0.00	24.92 -2.10 0.00	23.23 -2.20 0.00	26.63 -2.61 0.00	26.48 -2.63 0.00	27.44 -2.57 -2.80	25.24 -2.58 -1.01	31.14 -2.64 -3.27	34.38 -3.30 0.00	38.93 -3.59 0.00	43.19 -3.96 0.00	27.44 -2.49 0.00	32.25 -2.06 0.00	31.75 -2.13 0.00
HUNTLEY___68 23562	11.04 -0.73 -0.43	22.83 -1.52 -1.30	28.33 -1.72 0.00	26.91 -1.57 0.00	28.41 -1.53 0.00	29.88 -1.67 0.00	30.06 -2.01 -0.90	28.52 -1.72 0.00	26.69 -2.23 0.00	25.40 -2.35 0.00	27.35 -2.44 0.00	24.92 -2.10 0.00	23.23 -2.20 0.00	26.63 -2.61 0.00	26.48 -2.63 0.00	27.44 -2.57 -2.80	25.24 -2.58 -1.01	31.14 -2.64 -3.27	34.38 -3.30 0.00	38.93 -3.59 0.00	43.19 -3.96 0.00	27.44 -2.49 0.00	32.25 -2.06 0.00	31.75 -2.13 0.00
HYLAND___LFGE 323620	11.99 0.10 -0.56	24.89 0.18 -1.66	30.46 0.42 0.00	28.99 0.52 0.00	30.64 0.69 0.00	32.34 0.79 0.00	33.19 0.86 -1.16	31.36 1.12 0.00	29.94 1.02 0.00	28.73 0.97 0.00	31.02 1.23 0.00	28.17 1.14 0.00	26.30 0.87 0.00	30.19 0.94 0.00	30.08 0.97 0.00	27.89 0.69 0.00	27.58 0.77 0.00	31.61 1.10 0.00	39.40 1.73 0.00	44.43 1.91 0.00	49.22 2.08 0.00	30.97 1.04 0.00	35.59 1.29 0.00	34.88 1.00 0.00
INDECK___CORINTH 23802	16.23 0.93 -3.96	36.67 1.83 -11.79	32.37 2.32 0.00	30.64 2.17 0.00	32.22 2.28 0.00	33.94 2.39 0.00	41.99 2.61 -8.21	32.70 2.47 0.00	31.36 2.44 0.00	30.20 2.45 0.00	32.46 2.67 0.00	29.35 2.32 0.00	27.67 2.25 0.00	31.85 2.60 0.00	31.33 2.22 0.00	29.34 2.14 0.00	28.62 1.82 0.00	32.17 1.66 0.00	39.80 2.13 0.00	44.98 2.46 0.00	50.60 3.46 0.00	32.32 2.40 0.00	37.09 2.78 0.00	36.52 2.64 0.00
INDECK___ILION 23567	11.42 0.17 0.08	23.19 0.37 0.24	30.46 0.41 0.00	28.83 0.36 0.00	30.30 0.35 0.00	31.94 0.39 0.00	31.38 0.37 0.16	30.57 0.33 0.00	29.28 0.36 0.00	28.13 0.37 0.00	30.18 0.39 0.00	27.41 0.38 0.00	25.79 0.36 0.00	29.67 0.42 0.00	29.48 0.38 0.00	27.59 0.39 0.00	27.19 0.38 0.00	30.98 0.47 0.00	38.44 0.76 0.00	43.35 0.82 0.00	48.10 0.96 0.00	30.58 0.65 0.00	35.02 0.71 0.00	34.56 0.68 0.00
INDECK___OLEAN 23982	11.90 0.08 -0.48	24.63 0.14 -1.44	30.24 0.20 0.00	28.76 0.28 0.00	30.43 0.49 0.00	32.11 0.55 0.00	32.53 0.35 -1.01	30.89 0.65 0.00	29.45 0.54 0.00	28.21 0.45 0.00	30.30 0.51 0.00	27.47 0.44 0.00	25.54 0.12 0.00	29.45 0.20 0.00	29.21 0.11 0.00	29.14 -0.09 -2.02	27.56 0.03 -0.73	33.19 0.31 -2.36	38.00 0.32 0.00	43.03 0.51 0.00	47.77 0.63 0.00	30.11 0.18 0.00	35.11 0.80 0.00	34.53 0.65 0.00
INDECK___OSWEGO 23783	11.22 -0.33 -0.21	23.00 -0.69 -0.63	29.16 -0.89 0.00	27.64 -0.83 0.00	29.07 -0.87 0.00	30.63 -0.92 0.00	30.70 -0.92 -0.44	29.42 -0.82 0.00	28.13 -0.79 0.00	27.00 -0.75 0.00	29.00 -0.79 0.00	26.32 -0.71 0.00	24.76 -0.66 0.00	28.47 -0.78 0.00	28.33 -0.78 0.00	26.47 -0.74 0.00	26.08 -0.73 0.00	29.73 -0.78 0.00	36.85 -0.82 0.00	41.59 -0.93 0.00	46.07 -1.07 0.00	29.20 -0.72 0.00	33.47 -0.84 0.00	32.98 -0.90 0.00
INDECK___YERKES 23781	11.13 -0.64 -0.43	23.00 -1.34 -1.29	28.59 -1.46 0.00	27.15 -1.33 0.00	28.68 -1.26 0.00	30.17 -1.38 0.00	30.32 -1.75 -0.90	28.77 -1.46 0.00	26.86 -2.06 0.00	25.57 -2.19 0.00	27.56 -2.23 0.00	25.12 -1.91 0.00	23.39 -2.04 0.00	26.80 -2.44 0.00	26.66 -2.45 0.00	25.41 -2.39 -0.59	24.62 -2.40 -0.21	28.78 -2.42 -0.69	34.67 -3.00 0.00	39.26 -3.26 0.00	43.52 -3.62 0.00	27.65 -2.28 0.00	32.54 -1.77 0.00	32.03 -1.85 0.00

INDIAN POINT_GT_1 24139	15.04 0.72 -2.98	33.38 1.45 -8.88	31.80 1.76 0.00	30.10 1.62 0.00	31.67 1.73 0.00	33.27 1.72 0.00	39.21 1.85 -6.19	32.03 1.80 0.00	30.75 1.83 0.00	29.62 1.86 0.00	31.78 2.00 0.00	28.74 1.71 0.00	27.08 1.66 0.00	31.21 1.96 0.00	31.13 2.03 0.00	29.09 1.88 0.00	28.66 1.85 0.00	32.53 2.02 0.00	40.33 2.65 0.00	45.64 3.12 0.00	50.52 3.37 0.00	32.06 2.13 0.00	36.58 2.27 0.00	36.14 2.26 0.00
INDIAN POINT_GT_2 23659	15.04 0.72 -2.98	33.38 1.45 -8.88	31.80 1.76 0.00	30.10 1.62 0.00	31.67 1.73 0.00	33.27 1.72 0.00	39.21 1.85 -6.19	32.03 1.80 0.00	30.75 1.83 0.00	29.62 1.86 0.00	31.78 2.00 0.00	28.74 1.71 0.00	27.08 1.66 0.00	31.21 1.96 0.00	31.13 2.03 0.00	29.09 1.88 0.00	28.66 1.85 0.00	32.53 2.02 0.00	40.33 2.65 0.00	45.64 3.12 0.00	50.52 3.37 0.00	32.06 2.13 0.00	36.58 2.27 0.00	36.14 2.26 0.00
INDIAN POINT_GT_3 24019	15.04 0.72 -2.98	33.38 1.45 -8.88	31.80 1.76 0.00	30.10 1.62 0.00	31.67 1.73 0.00	33.27 1.72 0.00	39.21 1.85 -6.19	32.03 1.80 0.00	30.75 1.83 0.00	29.62 1.86 0.00	31.78 2.00 0.00	28.74 1.71 0.00	27.08 1.66 0.00	31.21 1.96 0.00	31.13 2.03 0.00	29.09 1.88 0.00	28.66 1.85 0.00	32.53 2.02 0.00	40.33 2.65 0.00	45.64 3.12 0.00	50.52 3.37 0.00	32.06 2.13 0.00	36.58 2.27 0.00	36.14 2.26 0.00
INDIAN POINT___2 23530	14.99 0.71 -2.95	33.26 1.41 -8.79	31.77 1.73 0.00	30.05 1.58 0.00	31.63 1.69 0.00	33.24 1.69 0.00	39.10 1.80 -6.12	31.99 1.75 0.00	30.70 1.78 0.00	29.56 1.81 0.00	31.74 1.94 0.00	28.69 1.66 0.00	27.04 1.61 0.00	31.17 1.92 0.00	31.08 1.98 0.00	29.04 1.83 0.00	28.61 1.80 0.00	32.48 1.96 0.00	40.27 2.59 0.00	45.58 3.06 0.00	50.45 3.30 0.00	32.02 2.10 0.00	36.53 2.22 0.00	36.10 2.22 0.00
INDIAN POINT___3 23531	15.01 0.69 -2.99	33.33 1.39 -8.89	31.72 1.68 0.00	30.01 1.54 0.00	31.59 1.64 0.00	33.18 1.63 0.00	39.12 1.76 -6.19	31.94 1.71 0.00	30.66 1.74 0.00	29.53 1.78 0.00	31.69 1.90 0.00	28.65 1.62 0.00	27.00 1.57 0.00	31.12 1.88 0.00	31.03 1.92 0.00	29.00 1.80 0.00	28.57 1.76 0.00	32.42 1.91 0.00	40.20 2.53 0.00	45.50 2.98 0.00	50.37 3.22 0.00	31.97 2.04 0.00	36.47 2.16 0.00	36.05 2.17 0.00
IP CORINTH___1 23988	16.30 1.00 -3.96	36.82 1.97 -11.79	32.55 2.50 0.00	30.82 2.34 0.00	32.40 2.47 0.00	34.15 2.60 0.00	42.20 2.82 -8.21	32.91 2.68 0.00	31.56 2.64 0.00	30.41 2.65 0.00	32.67 2.88 0.00	29.53 2.50 0.00	27.83 2.41 0.00	32.03 2.78 0.00	31.51 2.41 0.00	29.44 2.24 0.00	28.62 1.82 0.00	32.10 1.58 0.00	39.70 2.03 0.00	44.88 2.36 0.00	50.51 3.37 0.00	32.39 2.46 0.00	37.23 2.92 0.00	36.71 2.83 0.00
IP___TICONDEROGA 23804	16.25 1.09 -3.83	36.62 2.16 -11.40	32.82 2.77 0.00	31.03 2.56 0.00	32.65 2.70 0.00	34.31 2.76 0.00	42.19 3.07 -7.94	33.12 2.89 0.00	31.85 2.93 0.00	30.66 2.90 0.00	32.99 3.19 0.00	29.87 2.85 0.00	27.99 2.57 0.00	32.24 3.00 0.00	32.01 2.91 0.00	30.11 2.90 0.00	29.60 2.80 0.00	33.28 2.76 0.00	41.03 3.35 0.00	46.09 3.57 0.00	51.54 4.39 0.00	32.89 2.96 0.00	37.65 3.34 0.00	37.03 3.15 0.00
ISLIP_RES_REC 323679	15.28 0.94 -3.01	33.92 1.91 -8.96	32.55 2.51 0.00	30.85 2.38 0.00	32.41 2.47 0.00	34.09 2.55 0.00	40.22 2.81 -6.24	33.07 2.83 0.00	31.89 2.97 0.00	32.37 3.15 -1.47	36.22 3.38 -3.04	28.12 2.76 1.67	25.32 2.53 2.63	32.32 3.08 0.00	32.31 3.21 0.00	30.35 3.07 -0.08	29.83 3.02 0.00	33.96 3.44 0.00	41.45 4.54 0.77	48.03 5.51 0.00	58.31 6.13 -5.04	33.54 3.61 0.00	38.14 3.83 0.00	37.51 3.63 0.00
JARVIS____ 23743	11.23 -0.02 0.08	22.78 -0.04 0.24	30.02 -0.03 0.00	28.44 -0.03 0.00	29.89 -0.05 0.00	31.54 -0.01 0.00	30.97 -0.03 0.16	30.18 -0.06 0.00	28.86 -0.06 0.00	27.72 -0.03 0.00	29.76 -0.03 0.00	27.00 -0.03 0.00	25.40 -0.03 0.00	29.22 -0.03 0.00	29.05 -0.06 0.00	27.15 -0.05 0.00	26.77 -0.04 0.00	30.48 -0.03 0.00	37.85 0.17 0.00	42.70 0.18 0.00	47.34 0.19 0.00	30.04 0.12 0.00	34.43 0.12 0.00	33.99 0.10 0.00
JENNISON___1 23625	12.90 0.53 -1.03	27.18 1.06 -3.07	31.42 1.37 0.00	29.75 1.28 0.00	31.33 1.39 0.00	33.04 1.49 0.00	34.81 1.50 -2.14	31.83 1.59 0.00	30.58 1.67 0.00	29.46 1.70 0.00	31.66 1.87 0.00	28.77 1.74 0.00	27.00 1.57 0.00	30.98 1.73 0.00	30.81 1.70 0.00	28.95 1.63 -0.11	28.47 1.62 -0.04	32.61 1.96 -0.13	40.31 2.63 0.00	45.46 2.94 0.00	50.30 3.16 0.00	31.72 1.79 0.00	36.24 1.94 0.00	35.63 1.75 0.00
JENNISON___2 23626	12.88 0.52 -1.03	27.15 1.03 -3.07	31.37 1.32 0.00	29.72 1.24 0.00	31.29 1.35 0.00	33.00 1.45 0.00	34.77 1.46 -2.14	31.78 1.54 0.00	30.53 1.62 0.00	29.41 1.66 0.00	31.61 1.82 0.00	28.72 1.69 0.00	26.96 1.53 0.00	30.93 1.68 0.00	30.76 1.65 0.00	28.91 1.59 -0.11	28.42 1.57 -0.04	32.56 1.92 -0.13	40.25 2.57 0.00	45.38 2.86 0.00	50.22 3.07 0.00	31.67 1.74 0.00	36.18 1.87 0.00	35.58 1.70 0.00
KEDC PORT_JEFF_GT2 24210	15.09 0.75 -3.01	33.57 1.55 -8.96	32.12 2.07 0.00	30.45 1.98 0.00	31.98 2.04 0.00	33.64 2.09 0.00	39.75 2.34 -6.24	32.59 2.36 0.00	31.42 2.50 0.00	31.79 2.67 -1.36	35.55 2.85 -2.92	26.97 2.26 2.31	24.61 2.07 2.89	31.80 2.56 0.00	31.80 2.69 0.00	29.85 2.58 -0.06	29.31 2.50 0.00	33.07 2.56 0.00	40.11 3.28 0.84	46.65 4.13 0.00	56.25 4.64 -4.48	32.66 2.73 0.00	37.15 2.84 0.00	36.61 2.73 0.00
KEDC PORT_JEFF_GT3 24211	15.09 0.75 -3.01	33.57 1.55 -8.96	32.12 2.07 0.00	30.45 1.98 0.00	31.98 2.04 0.00	33.64 2.09 0.00	39.75 2.34 -6.24	32.59 2.36 0.00	31.42 2.50 0.00	31.79 2.67 -1.36	35.55 2.85 -2.92	26.97 2.26 2.31	24.61 2.07 2.89	31.80 2.56 0.00	31.80 2.69 0.00	29.85 2.58 -0.06	29.31 2.50 0.00	33.07 2.56 0.00	40.11 3.28 0.84	46.65 4.13 0.00	56.25 4.64 -4.48	32.66 2.73 0.00	37.15 2.84 0.00	36.61 2.73 0.00
KEDC_GLWD_GT4 24219	15.16 0.82 -3.01	33.70 1.69 -8.96	32.21 2.17 0.00	30.49 2.02 0.00	32.07 2.13 0.00	33.70 2.15 0.00	39.74 2.33 -6.24	32.53 2.30 0.00	31.28 2.36 0.00	34.36 2.43 -4.17	38.86 2.63 -6.44	45.21 2.19 -16.00	31.75 2.06 -4.27	31.72 2.47 0.00	31.67 2.56 0.00	29.97 2.38 -0.39	29.12 2.31 0.00	32.99 2.47 0.00	42.08 3.16 -1.25	46.40 3.88 0.00	71.93 4.30 -20.50	32.56 2.64 -0.01	37.02 2.71 0.00	36.56 2.68 0.00
KEDC_GLWD_GT5 24220	15.16 0.82 -3.01	33.70 1.69 -8.96	32.21 2.17 0.00	30.49 2.02 0.00	32.07 2.13 0.00	33.70 2.15 0.00	39.74 2.33 -6.24	32.53 2.30 0.00	31.28 2.36 0.00	34.36 2.43 -4.17	38.86 2.63 -6.44	45.21 2.19 -16.00	31.75 2.06 -4.27	31.72 2.47 0.00	31.67 2.56 0.00	29.97 2.38 -0.39	29.12 2.31 0.00	32.99 2.47 0.00	42.08 3.16 -1.25	46.40 3.88 0.00	71.93 4.30 -20.50	32.56 2.64 -0.01	37.02 2.71 0.00	36.56 2.68 0.00
KENSICO____ 23655	15.10 0.76 -3.00	33.52 1.52 -8.94	31.91 1.86 0.00	30.19 1.72 0.00	31.76 1.82 0.00	33.37 1.82 0.00	39.36 1.96 -6.23	32.15 1.91 0.00	30.86 1.94 0.00	29.73 1.97 0.00	31.91 2.12 0.00	28.84 1.82 0.00	27.18 1.75 0.00	31.33 2.08 0.00	31.25 2.14 0.00	29.19 1.99 0.00	28.76 1.95 0.00	32.63 2.12 0.00	40.45 2.77 0.00	45.79 3.27 0.00	50.67 3.53 0.00	32.17 2.24 0.00	36.68 2.38 0.00	36.26 2.38 0.00
KIAC_JFK_GT1 23816	15.21 0.86 -3.01	33.69 1.68 -8.96	32.04 1.99 0.00	30.33 1.86 0.00	31.90 1.96 0.00	33.47 1.92 0.00	39.50 2.09 -6.24	32.33 2.09 0.00	31.13 2.22 0.00	30.04 2.28 0.00	32.14 2.35 0.00	28.96 1.94 0.00	27.38 1.96 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.41 2.21 0.00	28.99 2.18 0.00	32.85 2.34 0.00	40.71 3.03 0.00	46.10 3.58 0.00	50.96 3.81 0.00	32.37 2.44 0.00	36.93 2.62 0.00	36.54 2.67 0.00

KIAC_JFK_GT2 23817	15.21 0.86 -3.01	33.69 1.68 -8.96	32.04 1.99 0.00	30.33 1.86 0.00	31.90 1.96 0.00	33.47 1.92 0.00	39.50 2.09 -6.24	32.33 2.09 0.00	31.13 2.22 0.00	30.04 2.28 0.00	32.14 2.35 0.00	28.96 1.94 0.00	27.38 1.96 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.41 2.21 0.00	28.99 2.18 0.00	32.85 2.34 0.00	40.71 3.03 0.00	46.10 3.58 0.00	50.96 3.81 0.00	32.37 2.44 0.00	36.93 2.62 0.00	36.54 2.67 0.00
KINTIGH____ 23543	11.03 -0.69 -0.38	22.76 -1.43 -1.13	28.40 -1.64 0.00	26.96 -1.52 0.00	28.44 -1.50 0.00	29.93 -1.62 0.00	30.06 -1.90 -0.79	28.60 -1.64 0.00	26.88 -2.04 0.00	25.62 -2.14 0.00	27.57 -2.22 0.00	25.10 -1.92 0.00	23.47 -1.96 0.00	26.92 -2.33 0.00	26.75 -2.35 0.00	24.61 -2.29 0.30	24.39 -2.31 0.11	27.80 -2.36 0.36	34.82 -2.86 0.00	39.39 -3.14 0.00	43.67 -3.47 0.00	27.71 -2.22 0.00	32.37 -1.94 0.00	31.87 -2.01 0.00
LEDERLE____ 23769	15.11 0.87 -2.90	33.44 1.74 -8.64	32.19 2.15 0.00	30.46 1.98 0.00	32.05 2.11 0.00	33.68 2.13 0.00	39.43 2.24 -6.02	32.41 2.18 0.00	31.10 2.18 0.00	29.95 2.19 0.00	32.15 2.36 0.00	29.07 2.04 0.00	27.40 1.98 0.00	31.59 2.34 0.00	31.50 2.39 0.00	29.42 2.22 0.00	28.98 2.18 0.00	32.94 2.42 0.00	40.88 3.20 0.00	46.27 3.75 0.00	51.21 4.07 0.00	32.50 2.57 0.00	37.09 2.78 0.00	36.63 2.75 0.00
LINDEN COGEN____ 23786	15.13 0.78 -3.01	33.55 1.54 -8.96	31.89 1.85 0.00	30.17 1.70 0.00	31.74 1.80 0.00	33.34 1.79 0.00	39.47 2.06 -6.24	32.28 2.04 0.00	31.02 2.11 0.00	29.82 2.06 0.00	32.00 2.20 0.00	28.92 1.90 0.00	27.27 1.85 0.00	31.44 2.19 0.00	31.36 2.25 0.00	29.28 2.08 0.00	28.85 2.04 0.00	32.71 2.20 0.00	40.49 2.82 0.00	45.87 3.35 0.00	50.74 3.59 0.00	32.22 2.30 0.00	36.73 2.42 0.00	36.30 2.42 0.00
LIPA_MISC_IPP 23656	15.04 0.69 -3.01	33.44 1.43 -8.96	31.94 1.90 0.00	30.31 1.83 0.00	31.82 1.88 0.00	33.45 1.90 0.00	39.58 2.16 -6.24	32.41 2.18 0.00	31.25 2.33 0.00	31.60 2.51 -1.33	35.32 2.65 -2.88	26.59 2.06 2.50	24.35 1.88 2.96	31.61 2.36 0.00	31.61 2.50 0.00	29.70 2.43 -0.06	29.16 2.36 0.00	32.80 2.29 0.00	39.71 2.89 0.86	46.19 3.67 0.00	55.57 4.12 -4.31	32.33 2.41 0.00	36.83 2.52 0.00	36.35 2.47 0.00
LISF___SOLAR 323691	15.05 0.71 -3.01	33.46 1.45 -8.96	31.97 1.93 0.00	30.34 1.86 0.00	31.85 1.91 0.00	33.49 1.94 0.00	39.62 2.21 -6.24	32.45 2.22 0.00	31.29 2.37 0.00	31.63 2.53 -1.34	35.35 2.67 -2.89	26.66 2.08 2.44	24.39 1.90 2.94	31.64 2.39 0.00	31.63 2.52 0.00	29.72 2.46 -0.06	29.19 2.39 0.00	32.78 2.27 0.00	39.67 2.86 0.86	46.13 3.61 0.00	55.57 4.06 -4.37	32.29 2.37 0.00	36.78 2.47 0.00	36.30 2.43 0.00
LITTLE FALLS___HYD 24013	11.64 0.38 0.08	23.66 0.84 0.24	30.97 0.93 0.00	29.25 0.77 0.00	30.72 0.78 0.00	32.34 0.79 0.00	31.79 0.78 0.16	30.94 0.71 0.00	29.67 0.75 0.00	28.53 0.77 0.00	30.59 0.80 0.00	27.79 0.76 0.00	26.17 0.74 0.00	30.13 0.88 0.00	29.87 0.77 0.00	28.03 0.82 0.00	27.60 0.79 0.00	31.45 0.94 0.00	38.95 1.27 0.00	43.90 1.38 0.00	48.78 1.64 0.00	31.14 1.21 0.00	35.65 1.34 0.00	35.18 1.30 0.00
LI_NEWBRDGE___DRP 323616	15.07 0.72 -3.01	33.57 1.56 -8.96	32.16 2.12 0.00	30.48 2.00 0.00	32.05 2.10 0.00	33.68 2.13 0.00	39.75 2.34 -6.24	32.55 2.32 0.00	31.32 2.40 0.00	31.00 2.51 -0.74	34.63 2.70 -2.14	22.88 2.11 6.26	22.94 1.93 4.42	31.61 2.37 0.00	31.61 2.51 0.00	29.52 2.33 0.01	29.05 2.24 0.00	32.82 2.31 0.00	39.25 2.86 1.29	46.22 3.69 0.00	52.37 4.19 -1.04	32.43 2.50 0.01	36.86 2.55 0.00	36.41 2.53 0.00
LONG_LAKE_PHOENIX 24014	11.34 -0.21 -0.22	23.24 -0.48 -0.66	29.42 -0.63 0.00	27.88 -0.59 0.00	29.35 -0.59 0.00	30.90 -0.65 0.00	31.00 -0.64 -0.46	29.70 -0.53 0.00	28.41 -0.51 0.00	27.26 -0.50 0.00	29.28 -0.51 0.00	26.56 -0.47 0.00	25.02 -0.41 0.00	28.75 -0.49 0.00	28.60 -0.51 0.00	26.75 -0.45 0.00	26.36 -0.45 0.00	30.06 -0.46 0.00	37.23 -0.45 0.00	42.00 -0.52 0.00	46.52 -0.62 0.00	29.47 -0.46 0.00	33.78 -0.53 0.00	33.27 -0.61 0.00
LOVETT___3 23632	14.89 0.64 -2.91	33.02 1.29 -8.67	31.60 1.56 0.00	29.90 1.42 0.00	31.46 1.52 0.00	33.05 1.50 0.00	38.84 1.63 -6.04	31.79 1.56 0.00	30.51 1.60 0.00	29.38 1.62 0.00	31.53 1.74 0.00	28.51 1.48 0.00	26.88 1.45 0.00	30.98 1.73 0.00	30.89 1.79 0.00	28.86 1.66 0.00	28.43 1.62 0.00	32.28 1.77 0.00	40.03 2.36 0.00	45.32 2.80 0.00	50.15 3.00 0.00	31.84 1.91 0.00	36.33 2.02 0.00	35.90 2.02 0.00
LOVETT___4 23642	15.03 0.78 -2.91	33.28 1.56 -8.67	31.95 1.91 0.00	30.23 1.75 0.00	31.82 1.87 0.00	33.43 1.88 0.00	39.21 1.99 -6.04	32.17 1.93 0.00	30.86 1.94 0.00	29.73 1.97 0.00	31.89 2.10 0.00	28.84 1.82 0.00	27.19 1.76 0.00	31.34 2.10 0.00	31.26 2.15 0.00	29.20 1.99 0.00	28.77 1.96 0.00	32.67 2.16 0.00	40.54 2.86 0.00	45.88 3.36 0.00	50.77 3.63 0.00	32.23 2.30 0.00	36.77 2.46 0.00	36.33 2.45 0.00
LOVETT___5 23593	15.03 0.78 -2.91	33.28 1.56 -8.67	31.95 1.91 0.00	30.23 1.75 0.00	31.82 1.87 0.00	33.43 1.88 0.00	39.21 1.99 -6.04	32.17 1.93 0.00	30.86 1.94 0.00	29.73 1.97 0.00	31.89 2.10 0.00	28.84 1.82 0.00	27.19 1.76 0.00	31.34 2.10 0.00	31.26 2.15 0.00	29.20 1.99 0.00	28.77 1.96 0.00	32.67 2.16 0.00	40.54 2.86 0.00	45.88 3.36 0.00	50.77 3.63 0.00	32.23 2.30 0.00	36.77 2.46 0.00	36.33 2.45 0.00
LOWER RAQUET___HYD 24057	9.40 -1.82 0.10	19.46 -3.29 0.31	27.31 -2.73 0.00	26.10 -2.37 0.00	26.27 -3.67 0.00	29.27 -2.28 0.00	27.48 -3.47 0.22	26.23 -4.00 0.00	24.83 -4.09 0.00	23.67 -4.08 0.00	25.53 -4.26 0.00	23.51 -3.52 0.00	21.93 -3.49 0.00	25.45 -3.80 0.00	24.81 -4.30 0.00	23.00 -4.21 0.00	22.82 -3.99 0.00	26.62 -3.89 0.00	36.10 -1.58 0.00	40.97 -1.55 0.00	45.58 -1.56 0.00	29.15 -0.77 0.00	33.61 -0.70 0.00	33.15 -0.73 0.00
LOWER___HUDSON 24059	15.84 0.58 -3.93	35.90 1.15 -11.69	31.48 1.43 0.00	29.86 1.38 0.00	31.36 1.41 0.00	33.02 1.46 0.00	40.78 1.47 -8.14	31.59 1.35 0.00	30.27 1.35 0.00	28.93 1.17 0.00	30.97 1.18 0.00	28.12 1.09 0.00	26.48 1.05 0.00	30.48 1.23 0.00	30.28 1.17 0.00	28.39 1.18 0.00	27.96 1.15 0.00	31.65 1.13 0.00	39.17 1.50 0.00	44.16 1.64 0.00	49.07 1.92 0.00	31.20 1.28 0.00	35.84 1.53 0.00	35.49 1.62 0.00
LWR___OSWEGATCHIE_HYD 23850	10.14 -1.20 0.00	20.85 -2.21 0.00	28.10 -1.94 0.00	26.76 -1.72 0.00	27.37 -2.58 0.00	29.86 -1.70 0.00	28.77 -2.41 0.00	27.54 -2.69 0.00	26.23 -2.69 0.00	25.13 -2.63 0.00	27.08 -2.71 0.00	24.79 -2.23 0.00	23.23 -2.20 0.00	26.84 -2.41 0.00	26.37 -2.73 0.00	24.49 -2.72 0.00	24.23 -2.58 0.00	28.03 -2.48 0.00	36.76 -0.92 0.00	41.62 -0.90 0.00	46.21 -0.93 0.00	29.45 -0.47 0.00	33.85 -0.46 0.00	33.30 -0.58 0.00
LYONS_FALL_HYD 23570	11.07 -0.26 0.00	22.55 -0.51 0.00	29.59 -0.46 0.00	28.08 -0.40 0.00	29.33 -0.62 0.00	31.18 -0.37 0.00	30.65 -0.52 0.00	29.69 -0.55 0.00	28.43 -0.49 0.00	27.33 -0.42 0.00	29.43 -0.37 0.00	26.77 -0.25 0.00	25.19 -0.24 0.00	29.00 -0.25 0.00	28.76 -0.35 0.00	26.83 -0.38 0.00	26.47 -0.34 0.00	30.29 -0.22 0.00	38.07 0.40 0.00	42.99 0.47 0.00	47.64 0.49 0.00	30.16 0.24 0.00	34.49 0.18 0.00	33.91 0.04 0.00
MADISON___COUNTY_LFGE 323628	11.44 0.02 -0.08	23.34 0.04 -0.25	30.12 0.07 0.00	28.57 0.10 0.00	30.00 0.06 0.00	31.67 0.12 0.00	31.45 0.11 -0.17	30.39 0.15 0.00	29.10 0.18 0.00	27.99 0.23 0.00	30.07 0.28 0.00	27.31 0.28 0.00	25.70 0.27 0.00	29.54 0.29 0.00	29.40 0.30 0.00	27.46 0.26 0.00	27.07 0.27 0.00	30.90 0.39 0.00	38.43 0.75 0.00	43.38 0.86 0.00	48.04 0.90 0.00	30.39 0.46 0.00	34.77 0.46 0.00	34.23 0.35 0.00

MAPLE_RIDGE_WT_1 323574	10.18 -0.94 0.21	20.72 -1.71 0.63	28.13 -1.92 0.00	26.75 -1.72 0.00	28.08 -1.86 0.00	30.29 -1.26 0.00	28.95 -1.79 0.44	28.30 -1.93 0.00	27.13 -1.79 0.00	26.13 -1.63 0.00	28.08 -1.71 0.00	25.57 -1.46 0.00	24.02 -1.41 0.00	27.51 -1.74 0.00	27.14 -1.97 0.00	25.34 -1.87 0.00	25.02 -1.79 0.00	28.87 -1.65 0.00	37.17 -0.51 0.00	42.16 -0.36 0.00	46.80 -0.34 0.00	29.62 -0.31 0.00	33.87 -0.44 0.00	33.42 -0.46 0.00
MAPLE_RIDGE_WT_2 323611	10.18 -0.94 0.21	20.72 -1.71 0.63	28.13 -1.92 0.00	26.75 -1.72 0.00	28.08 -1.86 0.00	30.29 -1.26 0.00	28.95 -1.79 0.44	28.30 -1.93 0.00	27.13 -1.79 0.00	26.13 -1.63 0.00	28.08 -1.71 0.00	25.57 -1.46 0.00	24.02 -1.41 0.00	27.51 -1.74 0.00	27.14 -1.97 0.00	25.34 -1.87 0.00	25.02 -1.79 0.00	28.87 -1.65 0.00	37.17 -0.51 0.00	42.16 -0.36 0.00	46.80 -0.34 0.00	29.62 -0.31 0.00	33.87 -0.44 0.00	33.42 -0.46 0.00
MARBLE_RIVER_WT_PWR 323696	9.17 -2.02 0.15	19.15 -3.45 0.46	26.95 -3.09 0.00	26.01 -2.46 0.00	26.59 -3.35 0.00	29.15 -2.40 0.00	27.61 -3.24 0.32	26.36 -3.88 0.00	24.78 -4.14 0.00	23.33 -4.43 0.00	16.72 -4.75 8.32	23.03 -4.00 0.00	21.80 -3.62 0.00	25.43 -3.81 0.00	24.64 -4.47 0.00	22.73 -4.48 0.00	22.71 -4.10 0.00	26.66 -3.85 0.00	36.76 -0.91 0.00	41.78 -0.74 0.00	46.38 -0.76 0.00	29.60 -0.32 0.00	34.10 -0.21 0.00	33.61 -0.27 0.00
MG INDUSTRY___DRP 24185	15.55 0.41 -3.81	35.23 0.83 -11.35	31.05 1.01 0.00	29.42 0.94 0.00	30.92 0.98 0.00	32.53 0.98 0.00	40.10 1.03 -7.90	31.15 0.91 0.00	29.79 0.88 0.00	28.43 0.67 0.00	30.34 0.55 0.00	27.53 0.50 0.00	25.91 0.48 0.00	29.81 0.56 0.00	29.69 0.58 0.00	27.78 0.58 0.00	27.31 0.51 0.00	30.99 0.48 0.00	38.29 0.61 0.00	43.21 0.69 0.00	47.93 0.79 0.00	30.48 0.56 0.00	35.07 0.76 0.00	34.74 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	10.14 -1.20 0.00	20.85 -2.21 0.00	28.10 -1.94 0.00	26.76 -1.72 0.00	27.37 -2.58 0.00	29.86 -1.70 0.00	28.77 -2.41 0.00	27.54 -2.69 0.00	26.23 -2.69 0.00	25.13 -2.63 0.00	27.08 -2.71 0.00	24.79 -2.23 0.00	23.23 -2.20 0.00	26.84 -2.41 0.00	26.37 -2.73 0.00	24.49 -2.72 0.00	24.23 -2.58 0.00	28.03 -2.48 0.00	36.76 -0.92 0.00	41.62 -0.90 0.00	46.21 -0.93 0.00	29.45 -0.47 0.00	33.85 -0.46 0.00	33.30 -0.58 0.00
MID___RAQUETTE_HYD 23851	9.40 -1.82 0.10	19.46 -3.29 0.31	27.31 -2.73 0.00	26.10 -2.37 0.00	26.27 -3.67 0.00	29.27 -2.28 0.00	27.48 -3.47 0.22	26.23 -4.00 0.00	24.83 -4.09 0.00	23.67 -4.08 0.00	25.53 -4.26 0.00	23.51 -3.52 0.00	21.93 -3.49 0.00	25.45 -3.80 0.00	24.81 -4.30 0.00	23.00 -4.21 0.00	22.82 -3.99 0.00	26.62 -3.89 0.00	36.10 -1.58 0.00	40.97 -1.55 0.00	45.58 -1.56 0.00	29.15 -0.77 0.00	33.61 -0.70 0.00	33.15 -0.73 0.00
MILLIKEN___1 23584	11.89 0.02 -0.54	24.66 0.00 -1.60	30.06 0.01 0.00	28.50 0.02 0.00	29.99 0.05 0.00	31.62 0.07 0.00	32.38 0.09 -1.11	30.45 0.21 0.00	29.14 0.23 0.00	28.01 0.26 0.00	30.08 0.29 0.00	27.33 0.30 0.00	25.68 0.26 0.00	29.50 0.25 0.00	29.36 0.25 0.00	27.42 0.22 0.00	27.03 0.22 0.00	30.82 0.31 0.00	37.99 0.31 0.00	42.64 0.12 0.00	47.03 -0.11 0.00	30.11 0.18 0.00	34.46 0.15 0.00	33.86 -0.02 0.00
MILLIKEN___2 23585	11.89 0.02 -0.54	24.66 0.00 -1.60	30.06 0.01 0.00	28.50 0.02 0.00	29.99 0.05 0.00	31.62 0.07 0.00	32.38 0.09 -1.11	30.45 0.21 0.00	29.14 0.23 0.00	28.01 0.26 0.00	30.08 0.29 0.00	27.33 0.30 0.00	25.68 0.26 0.00	29.50 0.25 0.00	29.36 0.25 0.00	27.42 0.22 0.00	27.03 0.22 0.00	30.82 0.31 0.00	37.99 0.31 0.00	42.64 0.12 0.00	47.03 -0.11 0.00	30.11 0.18 0.00	34.46 0.15 0.00	33.86 -0.02 0.00
MILLIKEN___DIESEL 23629	11.89 0.02 -0.54	24.66 0.00 -1.60	30.06 0.01 0.00	28.50 0.02 0.00	29.99 0.05 0.00	31.62 0.07 0.00	32.38 0.09 -1.11	30.45 0.21 0.00	29.14 0.23 0.00	28.01 0.26 0.00	30.08 0.29 0.00	27.33 0.30 0.00	25.68 0.26 0.00	29.50 0.25 0.00	29.36 0.25 0.00	27.42 0.22 0.00	27.03 0.22 0.00	30.82 0.31 0.00	37.99 0.31 0.00	42.64 0.12 0.00	47.03 -0.11 0.00	30.11 0.18 0.00	34.46 0.15 0.00	33.86 -0.02 0.00
MILLSEAT___LFGE 323607	11.15 -0.59 -0.41	23.00 -1.27 -1.21	28.68 -1.36 0.00	27.23 -1.24 0.00	28.75 -1.19 0.00	30.25 -1.30 0.00	30.41 -1.61 -0.84	28.95 -1.29 0.00	27.06 -1.86 0.00	25.80 -1.96 0.00	27.83 -1.96 0.00	25.36 -1.66 0.00	23.64 -1.79 0.00	27.09 -2.16 0.00	26.93 -2.18 0.00	24.88 -2.13 0.19	24.61 -2.13 0.07	28.20 -2.09 0.22	35.17 -2.51 0.00	39.79 -2.73 0.00	44.10 -3.04 0.00	27.96 -1.97 0.00	32.79 -1.52 0.00	32.17 -1.71 0.00
MODEL_CITY_ENERGY 24167	10.90 -0.86 -0.42	22.54 -1.78 -1.26	28.07 -1.98 0.00	26.69 -1.78 0.00	28.20 -1.75 0.00	29.65 -1.90 0.00	29.76 -2.30 -0.88	28.24 -1.99 0.00	26.25 -2.66 0.00	24.97 -2.78 0.00	26.93 -2.86 0.00	24.56 -2.46 0.00	22.87 -2.55 0.00	26.19 -3.06 0.00	26.04 -3.07 0.00	24.24 -2.96 0.00	23.83 -2.98 0.00	27.44 -3.07 0.00	33.87 -3.80 0.00	38.36 -4.16 0.00	42.53 -4.61 0.00	27.04 -2.89 0.00	31.87 -2.44 0.00	31.32 -2.56 0.00
MODERN_LFGE___ 323580	10.90 -0.86 -0.42	22.54 -1.78 -1.26	28.07 -1.98 0.00	26.69 -1.78 0.00	28.20 -1.75 0.00	29.65 -1.90 0.00	29.76 -2.30 -0.88	28.24 -1.99 0.00	26.25 -2.66 0.00	24.97 -2.78 0.00	26.93 -2.86 0.00	24.56 -2.46 0.00	22.87 -2.55 0.00	26.19 -3.06 0.00	26.04 -3.07 0.00	24.24 -2.96 0.00	23.83 -2.98 0.00	27.44 -3.07 0.00	33.87 -3.80 0.00	38.36 -4.16 0.00	42.53 -4.61 0.00	27.04 -2.89 0.00	31.87 -2.44 0.00	31.32 -2.56 0.00
MOHAWK_PAPER___DRP 24187	15.71 0.43 -3.94	35.66 0.87 -11.74	31.09 1.05 0.00	29.50 1.03 0.00	30.96 1.01 0.00	32.59 1.04 0.00	40.36 1.01 -8.17	31.14 0.90 0.00	29.80 0.88 0.00	28.43 0.67 0.00	30.40 0.61 0.00	27.64 0.61 0.00	26.03 0.60 0.00	29.94 0.69 0.00	29.76 0.66 0.00	27.90 0.70 0.00	27.52 0.71 0.00	31.22 0.70 0.00	38.64 0.96 0.00	43.57 1.05 0.00	48.33 1.20 0.00	30.72 0.79 0.00	35.33 1.02 0.00	35.07 1.19 0.00
MONGAUP___HYD 23641	14.90 0.82 -2.75	32.89 1.65 -8.18	32.12 2.07 0.00	30.41 1.94 0.00	32.02 2.07 0.00	33.69 2.15 0.00	39.12 2.25 -5.70	32.45 2.21 0.00	31.14 2.22 0.00	29.97 2.22 0.00	32.16 2.36 0.00	29.09 2.06 0.00	27.36 1.94 0.00	31.51 2.26 0.00	31.40 2.30 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.88 2.37 0.00	40.80 3.13 0.00	46.07 3.55 0.00	51.00 3.85 0.00	32.31 2.38 0.00	36.88 2.57 0.00	36.38 2.50 0.00
MONTAUK___DIESEL 23721	15.85 1.51 -3.01	34.99 2.98 -8.96	33.92 3.88 0.00	32.18 3.71 0.00	33.83 3.89 0.00	35.64 4.09 0.00	41.79 4.38 -6.24	34.62 4.39 0.00	33.53 4.61 0.00	33.99 4.90 -1.34	37.98 5.30 -2.89	29.07 4.50 2.46	26.62 4.13 2.95	34.19 4.95 0.00	34.16 5.05 0.00	32.10 4.84 -0.06	31.60 4.79 0.00	35.72 5.21 0.00	43.63 6.81 0.86	50.26 7.74 0.00	59.94 8.45 -4.35	34.87 4.94 0.00	39.54 5.23 0.00	38.79 4.91 0.00
MUNSVILLE_WIND_PWR 323609	12.83 0.61 -0.89	26.92 1.21 -2.65	31.63 1.59 0.00	29.89 1.42 0.00	31.53 1.58 0.00	33.29 1.75 0.00	34.69 1.67 -1.85	32.05 1.81 0.00	30.93 2.01 0.00	29.89 2.13 0.00	32.13 2.34 0.00	29.35 2.32 0.00	27.54 2.11 0.00	31.46 2.21 0.00	31.20 2.09 0.00	29.41 2.21 0.00	28.95 2.14 0.00	33.20 2.69 0.00	41.28 3.60 0.00	46.48 3.96 0.00	51.34 4.20 0.00	32.19 2.26 0.00	36.60 2.30 0.00	35.90 2.02 0.00
N SALMON___HYD 24042	9.37 -1.82 0.14	19.53 -3.11 0.41	27.42 -2.63 0.00	26.35 -2.12 0.00	26.84 -3.10 0.00	29.52 -2.03 0.00	27.92 -2.97 0.28	26.67 -3.57 0.00	25.14 -3.77 0.00	23.80 -3.96 0.00	17.31 -4.16 8.32	23.59 -3.43 0.00	22.24 -3.18 0.00	25.87 -3.38 0.00	25.11 -4.00 0.00	23.22 -3.99 0.00	23.14 -3.67 0.00	27.11 -3.41 0.00	37.19 -0.49 0.00	42.25 -0.27 0.00	46.92 -0.22 0.00	29.91 -0.02 0.00	34.42 0.11 0.00	33.89 0.01 0.00

N.E._GEN_SANDY PD 24062	15.51 0.59 -3.58	34.92 1.20 -10.67	31.54 1.49 0.00	29.85 1.38 0.00	31.40 1.46 0.00	33.00 1.45 0.00	40.20 1.60 -7.43	31.71 1.48 0.00	30.41 1.49 0.00	29.21 1.45 0.00	31.34 1.55 0.00	28.38 1.35 0.00	26.68 1.26 0.00	30.74 1.49 0.00	30.62 1.51 0.00	28.68 1.47 0.00	28.25 1.44 0.00	32.83 1.25 -4.41	39.48 1.81 0.00	44.51 1.99 0.00	49.45 2.31 0.00	31.49 1.56 0.00	36.05 1.74 0.00	35.60 1.73 0.00
NARROWS_GT1_1 24228	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT1_2 24229	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT1_3 24230	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT1_4 24231	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT1_5 24232	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT1_6 24233	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT1_7 24234	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT1_8 24235	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_1 24236	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_2 24237	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_3 24238	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_4 24239	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_5 24240	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_6 24241	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_7 24242	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NARROWS_GT2_8 24243	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00

NEG CAPITAL___MECHNVIL 23645	16.13 0.79 -4.01	36.54 1.56 -11.93	32.01 1.96 0.00	30.34 1.87 0.00	31.89 1.95 0.00	33.61 2.06 0.00	41.60 2.12 -8.31	32.23 1.99 0.00	30.90 1.98 0.00	29.63 1.87 0.00	31.77 1.97 0.00	28.82 1.79 0.00	27.13 1.71 0.00	31.23 1.99 0.00	30.98 1.87 0.00	29.02 1.82 0.00	28.57 1.76 0.00	32.39 1.87 0.00	40.16 2.48 0.00	45.26 2.74 0.00	50.35 3.21 0.00	31.97 2.04 0.00	36.66 2.36 0.00	36.18 2.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.11 -0.56 -0.34	22.89 -1.18 -1.01	28.63 -1.42 0.00	27.14 -1.33 0.00	28.61 -1.34 0.00	30.15 -1.40 0.00	30.37 -1.51 -0.71	28.94 -1.30 0.00	27.45 -1.46 0.00	26.29 -1.47 0.00	28.27 -1.52 0.00	25.72 -1.31 0.00	24.12 -1.31 0.00	27.69 -1.56 0.00	27.54 -1.57 0.00	25.55 -1.53 0.13	25.24 -1.52 0.05	28.83 -1.53 0.15	35.96 -1.72 0.00	40.60 -1.92 0.00	44.97 -2.17 0.00	28.46 -1.47 0.00	32.87 -1.44 0.00	32.31 -1.57 0.00
NEG CENTRAL___DRP 24199	11.68 -0.04 -0.38	24.09 -0.09 -1.13	29.94 -0.11 0.00	28.40 -0.07 0.00	29.92 -0.02 0.00	31.54 -0.01 0.00	31.99 0.02 -0.79	30.41 0.18 0.00	29.07 0.15 0.00	27.90 0.14 0.00	29.98 0.19 0.00	27.23 0.20 0.00	25.55 0.12 0.00	29.35 0.11 0.00	29.24 0.13 0.00	27.24 0.04 0.00	26.88 0.07 0.00	30.69 0.17 0.00	38.04 0.37 0.00	42.89 0.37 0.00	47.47 0.33 0.00	30.03 0.11 0.00	34.49 0.18 0.00	33.92 0.04 0.00
NEG CENTRAL___INDECK 23768	11.91 0.02 -0.56	24.75 0.03 -1.66	30.29 0.24 0.00	28.82 0.34 0.00	30.45 0.51 0.00	32.14 0.59 0.00	33.00 0.67 -1.16	31.14 0.90 0.00	29.72 0.80 0.00	28.50 0.74 0.00	30.74 0.95 0.00	27.90 0.87 0.00	26.05 0.62 0.00	29.92 0.67 0.00	29.82 0.71 0.00	27.65 0.45 0.00	27.34 0.53 0.00	31.32 0.81 0.00	39.01 1.33 0.00	44.00 1.47 0.00	48.74 1.60 0.00	30.68 0.76 0.00	35.31 1.00 0.00	34.62 0.74 0.00
NEG CENTRAL___SENECA 23627	11.79 0.03 -0.43	24.37 0.04 -1.28	30.10 0.06 0.00	28.59 0.11 0.00	30.14 0.19 0.00	31.76 0.21 0.00	32.33 0.27 -0.89	30.69 0.45 0.00	29.34 0.42 0.00	28.13 0.37 0.00	30.25 0.46 0.00	27.46 0.44 0.00	25.75 0.32 0.00	29.58 0.33 0.00	29.47 0.36 0.00	27.42 0.22 0.00	27.06 0.25 0.00	30.93 0.41 0.00	38.37 0.69 0.00	43.27 0.75 0.00	47.91 0.77 0.00	30.27 0.34 0.00	34.78 0.47 0.00	34.21 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	11.93 0.22 -0.37	24.57 0.40 -1.11	30.58 0.54 0.00	29.00 0.53 0.00	30.52 0.58 0.00	32.22 0.67 0.00	32.64 0.70 -0.77	31.07 0.84 0.00	29.71 0.80 0.00	28.55 0.79 0.00	30.61 0.82 0.00	27.86 0.84 0.00	26.19 0.76 0.00	30.06 0.82 0.00	29.90 0.80 0.00	27.91 0.71 0.00	27.52 0.71 0.00	31.42 0.91 0.00	38.96 1.28 0.00	43.87 1.34 0.00	48.45 1.30 0.00	30.72 0.79 0.00	35.22 0.91 0.00	34.60 0.72 0.00
NEG MILLWOOD___DRP 24198	15.26 0.86 -3.07	33.92 1.72 -9.14	32.15 2.10 0.00	30.42 1.94 0.00	32.01 2.07 0.00	33.65 2.10 0.00	39.78 2.24 -6.37	32.43 2.20 0.00	31.15 2.23 0.00	30.02 2.26 0.00	32.23 2.44 0.00	29.14 2.12 0.00	27.45 2.02 0.00	31.62 2.37 0.00	31.54 2.43 0.00	29.46 2.26 0.00	29.04 2.23 0.00	32.98 2.47 0.00	40.94 3.26 0.00	46.32 3.79 0.00	51.26 4.12 0.00	32.50 2.58 0.00	37.04 2.73 0.00	36.56 2.68 0.00
NEG NORTH_FLCN_SEA 23793	9.29 -1.89 0.15	19.40 -3.20 0.46	27.30 -2.74 0.00	26.35 -2.13 0.00	26.98 -2.96 0.00	29.55 -2.00 0.00	28.05 -2.81 0.32	26.79 -3.44 0.00	25.17 -3.75 0.00	23.63 -4.13 0.00	16.92 -4.55 8.32	23.17 -3.86 0.00	21.94 -3.49 0.00	25.60 -3.64 0.00	24.87 -4.24 0.00	22.93 -4.27 0.00	22.87 -3.93 0.00	26.81 -3.70 0.00	36.99 -0.69 0.00	42.04 -0.48 0.00	46.66 -0.48 0.00	29.84 -0.08 0.00	34.51 0.20 0.00	34.01 0.13 0.00
NEG NORTH_KES_CHATEGAY 23792	9.23 -1.96 0.15	19.29 -3.32 0.44	27.11 -2.94 0.00	26.11 -2.36 0.00	26.66 -3.28 0.00	29.24 -2.31 0.00	27.68 -3.19 0.31	26.41 -3.82 0.00	24.85 -4.06 0.00	23.44 -4.32 0.00	16.87 -4.60 8.32	23.18 -3.84 0.00	21.93 -3.50 0.00	25.53 -3.72 0.00	24.75 -4.35 0.00	22.87 -4.33 0.00	22.83 -3.98 0.00	26.78 -3.73 0.00	36.88 -0.79 0.00	41.93 -0.59 0.00	46.54 -0.60 0.00	29.68 -0.25 0.00	34.15 -0.16 0.00	33.67 -0.21 0.00
NEG NORTH___ALICE_FALLS 23915	9.32 -1.86 0.15	19.46 -3.14 0.45	27.36 -2.68 0.00	26.39 -2.08 0.00	27.02 -2.93 0.00	29.60 -1.95 0.00	28.08 -2.78 0.32	26.84 -3.40 0.00	25.26 -3.65 0.00	23.74 -4.02 0.00	17.10 -4.38 8.32	23.35 -3.68 0.00	22.10 -3.32 0.00	25.78 -3.47 0.00	25.03 -4.07 0.00	23.09 -4.11 0.00	23.04 -3.77 0.00	27.01 -3.51 0.00	37.24 -0.44 0.00	42.34 -0.18 0.00	47.01 -0.13 0.00	30.02 0.09 0.00	34.62 0.31 0.00	34.09 0.21 0.00
NEG NORTH___LWR_SARANAC 23913	9.32 -1.86 0.15	19.46 -3.14 0.45	27.36 -2.68 0.00	26.39 -2.08 0.00	27.02 -2.93 0.00	29.60 -1.95 0.00	28.08 -2.78 0.32	26.84 -3.40 0.00	25.26 -3.65 0.00	23.74 -4.02 0.00	17.10 -4.38 8.32	23.35 -3.68 0.00	22.10 -3.32 0.00	25.78 -3.47 0.00	25.03 -4.07 0.00	23.09 -4.11 0.00	23.04 -3.77 0.00	27.01 -3.51 0.00	37.24 -0.44 0.00	42.34 -0.18 0.00	47.01 -0.13 0.00	30.02 0.09 0.00	34.62 0.31 0.00	34.09 0.21 0.00
NEG NORTH___PLATTSBURG 23628	9.32 -1.86 0.15	19.46 -3.14 0.45	27.36 -2.68 0.00	26.39 -2.08 0.00	27.02 -2.93 0.00	29.60 -1.95 0.00	28.08 -2.78 0.32	26.84 -3.40 0.00	25.26 -3.65 0.00	23.74 -4.02 0.00	17.10 -4.38 8.32	23.35 -3.68 0.00	22.10 -3.32 0.00	25.78 -3.47 0.00	25.03 -4.07 0.00	23.09 -4.11 0.00	23.04 -3.77 0.00	27.01 -3.51 0.00	37.24 -0.44 0.00	42.34 -0.18 0.00	47.01 -0.13 0.00	30.02 0.09 0.00	34.62 0.31 0.00	34.09 0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	10.99 -0.76 -0.42	22.71 -1.59 -1.25	28.28 -1.76 0.00	26.88 -1.60 0.00	28.39 -1.55 0.00	29.86 -1.69 0.00	29.97 -2.07 -0.87	28.47 -1.77 0.00	26.54 -2.38 0.00	25.25 -2.51 0.00	27.22 -2.57 0.00	24.81 -2.21 0.00	23.11 -2.32 0.00	26.48 -2.77 0.00	26.33 -2.78 0.00	23.96 -2.70 0.55	23.90 -2.71 0.20	27.11 -2.76 0.64	34.25 -3.43 0.00	38.78 -3.74 0.00	43.00 -4.14 0.00	27.32 -2.61 0.00	32.17 -2.14 0.00	31.63 -2.26 0.00
NEG WEST___LANCASTR 23811	11.32 -0.50 -0.49	23.45 -1.06 -1.46	28.81 -1.23 0.00	27.41 -1.07 0.00	28.92 -1.02 0.00	30.39 -1.16 0.00	30.80 -1.39 -1.02	29.13 -1.10 0.00	27.52 -1.40 0.00	26.29 -1.47 0.00	28.28 -1.51 0.00	25.71 -1.32 0.00	23.97 -1.46 0.00	27.55 -1.70 0.00	27.46 -1.65 0.00	27.33 -1.66 -1.79	25.80 -1.66 -0.64	30.93 -1.68 -2.09	35.47 -2.21 0.00	40.10 -2.42 0.00	44.51 -2.63 0.00	28.24 -1.69 0.00	33.00 -1.31 0.00	32.54 -1.34 0.00
NEG_PENN_ALLEGHNY 23528	12.51 0.19 -0.98	26.37 0.38 -2.93	30.53 0.48 0.00	28.98 0.51 0.00	30.51 0.57 0.00	32.12 0.57 0.00	33.80 0.59 -2.04	30.91 0.68 0.00	29.58 0.66 0.00	28.38 0.63 0.00	30.48 0.69 0.00	27.65 0.62 0.00	25.94 0.52 0.00	29.85 0.60 0.00	29.74 0.63 0.00	27.91 0.53 -0.17	27.41 0.54 -0.06	31.37 0.66 -0.19	38.55 0.87 0.00	43.50 0.97 0.00	48.22 1.08 0.00	30.54 0.62 0.00	35.09 0.79 0.00	34.63 0.75 0.00
NEG___GEN_MONROE 24207	11.39 -0.31 -0.37	23.45 -0.69 -1.09	29.31 -0.73 0.00	27.82 -0.65 0.00	29.35 -0.59 0.00	30.93 -0.62 0.00	31.11 -0.82 -0.76	29.68 -0.56 0.00	28.02 -0.90 0.00	26.79 -0.97 0.00	28.85 -0.94 0.00	26.27 -0.75 0.00	24.58 -0.85 0.00	28.19 -1.05 0.00	28.02 -1.09 0.00	25.95 -1.10 0.16	25.65 -1.10 0.06	29.37 -0.96 0.18	36.70 -0.98 0.00	41.48 -1.04 0.00	45.96 -1.18 0.00	29.06 -0.87 0.00	33.73 -0.58 0.00	33.08 -0.80 0.00
NEPA___ENERGY 23901	11.53 -0.34 -0.53	23.93 -0.71 -1.58	29.16 -0.88 0.00	27.79 -0.68 0.00	29.29 -0.65 0.00	30.74 -0.81 0.00	31.34 -0.94 -1.10	29.54 -0.69 0.00	28.14 -0.77 0.00	26.80 -0.96 0.00	28.73 -1.06 0.00	26.09 -0.94 0.00	24.36 -1.07 0.00	28.04 -1.21 0.00	27.99 -1.12 0.00	27.66 -1.19 -1.64	26.21 -1.19 -0.59	31.21 -1.22 -1.92	35.95 -1.72 0.00	40.57 -1.95 0.00	45.10 -2.04 0.00	28.62 -1.31 0.00	33.42 -0.89 0.00	33.12 -0.77 0.00

NEVERSINK___HYD 23608	14.42 0.50 -2.59	31.74 0.97 -7.71	31.22 1.17 0.00	29.55 1.08 0.00	31.10 1.16 0.00	32.74 1.19 0.00	37.86 1.31 -5.37	31.53 1.30 0.00	30.30 1.38 0.00	29.20 1.44 0.00	31.36 1.56 0.00	28.36 1.34 0.00	26.69 1.26 0.00	30.72 1.47 0.00	30.59 1.48 0.00	28.59 1.39 0.00	28.20 1.39 0.00	32.10 1.59 0.00	39.88 2.21 0.00	45.09 2.56 0.00	49.89 2.75 0.00	31.59 1.66 0.00	36.01 1.70 0.00	35.46 1.58 0.00
NEWTON___FALLS_HYD 23847	10.14 -1.20 0.00	20.85 -2.21 0.00	28.10 -1.94 0.00	26.76 -1.72 0.00	27.37 -2.58 0.00	29.86 -1.70 0.00	28.77 -2.41 0.00	27.54 -2.69 0.00	26.23 -2.69 0.00	25.13 -2.63 0.00	27.08 -2.71 0.00	24.79 -2.23 0.00	23.23 -2.20 0.00	26.84 -2.41 0.00	26.37 -2.73 0.00	24.49 -2.72 0.00	24.23 -2.58 0.00	28.03 -2.48 0.00	36.76 -0.92 0.00	41.62 -0.90 0.00	46.21 -0.93 0.00	29.45 -0.47 0.00	33.85 -0.46 0.00	33.30 -0.58 0.00
NIAGARA____ 23760	10.93 -0.83 -0.42	22.59 -1.72 -1.26	28.10 -1.95 0.00	26.67 -1.81 0.00	28.16 -1.78 0.00	29.62 -1.93 0.00	29.75 -2.30 -0.88	28.23 -2.00 0.00	26.37 -2.55 0.00	25.06 -2.70 0.00	26.99 -2.80 0.00	24.60 -2.42 0.00	22.94 -2.48 0.00	26.29 -2.96 0.00	26.13 -2.98 0.00	23.84 -2.90 0.46	23.72 -2.92 0.17	26.96 -3.01 0.54	33.96 -3.72 0.00	38.44 -4.08 0.00	42.65 -4.49 0.00	27.09 -2.83 0.00	31.89 -2.42 0.00	31.42 -2.46 0.00
NINE_MILE_1 23575	11.14 -0.38 -0.18	22.82 -0.78 -0.54	29.05 -0.99 0.00	27.53 -0.94 0.00	28.97 -0.97 0.00	30.51 -1.04 0.00	30.50 -1.06 -0.38	29.28 -0.96 0.00	27.98 -0.94 0.00	26.84 -0.92 0.00	28.81 -0.98 0.00	26.16 -0.87 0.00	24.60 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.96 0.00	26.30 -0.91 0.00	25.90 -0.91 0.00	29.52 -1.00 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.68 -1.46 0.00	28.98 -0.95 0.00	33.25 -1.06 0.00	32.79 -1.10 0.00
NINE_MILE_2 23744	11.14 -0.38 -0.18	22.82 -0.78 -0.54	29.05 -0.99 0.00	27.54 -0.93 0.00	28.97 -0.97 0.00	30.52 -1.03 0.00	30.49 -1.06 -0.38	29.28 -0.95 0.00	27.98 -0.94 0.00	26.84 -0.92 0.00	28.82 -0.97 0.00	26.16 -0.87 0.00	24.61 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.96 0.00	26.30 -0.91 0.00	25.91 -0.90 0.00	29.52 -0.99 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.68 -1.46 0.00	28.98 -0.95 0.00	33.25 -1.06 0.00	32.79 -1.09 0.00
NM_CAPITAL___DRP 24208	15.63 0.39 -3.91	35.48 0.78 -11.64	30.99 0.94 0.00	29.40 0.92 0.00	30.85 0.91 0.00	32.47 0.92 0.00	40.15 0.87 -8.11	30.97 0.73 0.00	29.63 0.71 0.00	28.20 0.45 0.00	30.14 0.35 0.00	27.39 0.37 0.00	25.82 0.39 0.00	29.69 0.44 0.00	29.52 0.41 0.00	27.67 0.47 0.00	27.30 0.49 0.00	30.94 0.43 0.00	38.26 0.59 0.00	43.15 0.63 0.00	47.84 0.70 0.00	30.44 0.51 0.00	35.06 0.75 0.00	34.87 0.99 0.00
NM_CENTRAL___DRP 24181	11.42 -0.15 -0.23	23.42 -0.33 -0.70	29.61 -0.43 0.00	28.07 -0.40 0.00	29.55 -0.40 0.00	31.12 -0.44 0.00	31.23 -0.43 -0.49	29.90 -0.33 0.00	28.59 -0.33 0.00	27.44 -0.32 0.00	29.47 -0.32 0.00	26.76 -0.27 0.00	25.17 -0.26 0.00	28.93 -0.32 0.00	28.80 -0.30 0.00	26.90 -0.31 0.00	26.50 -0.30 0.00	30.23 -0.28 0.00	37.44 -0.23 0.00	42.25 -0.27 0.00	46.80 -0.34 0.00	29.65 -0.28 0.00	34.00 -0.32 0.00	33.49 -0.39 0.00
NM_FRONTIER___DRP 24179	10.86 -0.90 -0.43	22.47 -1.85 -1.27	27.95 -2.10 0.00	26.52 -1.95 0.00	28.01 -1.93 0.00	29.44 -2.11 0.00	29.55 -2.51 -0.88	28.02 -2.21 0.00	26.03 -2.88 0.00	24.68 -3.07 0.00	26.62 -3.17 0.00	24.29 -2.74 0.00	22.61 -2.81 0.00	25.89 -3.36 0.00	25.73 -3.38 0.00	23.84 -3.26 0.10	23.49 -3.28 0.04	26.97 -3.42 0.12	33.44 -4.24 0.00	37.88 -4.64 0.00	41.99 -5.15 0.00	26.72 -3.21 0.00	31.62 -2.69 0.00	31.20 -2.67 0.00
NM_ST_REGIS___HYD 24053	9.41 -1.81 0.11	19.51 -3.22 0.33	27.38 -2.67 0.00	26.21 -2.27 0.00	26.45 -3.49 0.00	29.38 -2.17 0.00	27.65 -3.29 0.23	26.39 -3.84 0.00	24.95 -3.96 0.00	23.75 -4.00 0.00	17.28 -4.19 8.32	23.57 -3.45 0.00	22.06 -3.37 0.00	25.61 -3.63 0.00	24.93 -4.17 0.00	23.10 -4.10 0.00	22.94 -3.87 0.00	26.81 -3.70 0.00	36.46 -1.21 0.00	41.40 -1.12 0.00	46.03 -1.11 0.00	29.42 -0.51 0.00	33.90 -0.42 0.00	33.41 -0.46 0.00
NORTHPORT___1 23551	15.06 0.72 -3.01	33.56 1.55 -8.96	32.13 2.08 0.00	30.46 1.98 0.00	32.00 2.06 0.00	33.64 2.09 0.00	39.74 2.32 -6.24	32.53 2.30 0.00	31.30 2.38 0.00	31.48 2.51 -1.23	35.24 2.71 -2.75	26.00 2.16 3.19	24.17 1.97 3.23	31.65 2.41 0.00	31.66 2.55 0.00	29.68 2.43 -0.05	29.15 2.34 0.00	32.78 2.27 0.00	39.43 2.70 0.94	46.01 3.49 0.00	54.80 3.95 -3.71	32.34 2.41 0.00	36.94 2.63 0.00	36.49 2.61 0.00
NORTHPORT___2 23552	15.06 0.72 -3.01	33.56 1.55 -8.96	32.13 2.08 0.00	30.46 1.98 0.00	32.00 2.06 0.00	33.64 2.09 0.00	39.74 2.32 -6.24	32.53 2.30 0.00	31.30 2.38 0.00	31.48 2.51 -1.23	35.24 2.71 -2.75	26.00 2.16 3.19	24.17 1.97 3.23	31.65 2.41 0.00	31.66 2.55 0.00	29.68 2.43 -0.05	29.15 2.34 0.00	32.78 2.27 0.00	39.43 2.70 0.94	46.01 3.49 0.00	54.80 3.95 -3.71	32.34 2.41 0.00	36.94 2.63 0.00	36.49 2.61 0.00
NORTHPORT___3 23553	15.05 0.71 -3.01	33.53 1.52 -8.96	32.09 2.04 0.00	30.40 1.93 0.00	31.96 2.01 0.00	33.60 2.05 0.00	39.69 2.28 -6.24	32.49 2.26 0.00	31.27 2.36 0.00	31.43 2.46 -1.21	35.18 2.66 -2.72	25.83 2.10 3.30	24.09 1.93 3.27	31.60 2.35 0.00	31.60 2.49 0.00	29.61 2.36 -0.04	29.10 2.29 0.00	32.79 2.28 0.00	39.48 2.76 0.95	46.09 3.57 0.00	54.80 4.04 -3.62	32.32 2.40 0.00	36.88 2.57 0.00	36.42 2.54 0.00
NORTHPORT___4 23650	15.05 0.71 -3.01	33.53 1.52 -8.96	32.09 2.04 0.00	30.40 1.93 0.00	31.96 2.01 0.00	33.60 2.05 0.00	39.69 2.28 -6.24	32.49 2.26 0.00	31.27 2.36 0.00	31.43 2.46 -1.21	35.18 2.66 -2.72	25.83 2.10 3.30	24.09 1.93 3.27	31.60 2.35 0.00	31.60 2.49 0.00	29.61 2.36 -0.04	29.10 2.29 0.00	32.79 2.28 0.00	39.48 2.76 0.95	46.09 3.57 0.00	54.80 4.04 -3.62	32.32 2.40 0.00	36.88 2.57 0.00	36.42 2.54 0.00
NORTHPORT___IC 23718	15.06 0.72 -3.01	33.56 1.55 -8.96	32.13 2.08 0.00	30.46 1.98 0.00	32.00 2.06 0.00	33.64 2.09 0.00	39.74 2.32 -6.24	32.53 2.30 0.00	31.30 2.38 0.00	31.48 2.51 -1.23	35.24 2.71 -2.75	26.00 2.16 3.19	24.17 1.97 3.23	31.65 2.41 0.00	31.66 2.55 0.00	29.68 2.43 -0.05	29.15 2.34 0.00	32.78 2.27 0.00	39.43 2.70 0.94	46.01 3.49 0.00	54.80 3.95 -3.71	32.34 2.41 0.00	36.94 2.63 0.00	36.49 2.61 0.00
NPX_GEN_1385_PROXY 323591	14.98 0.64 -3.01	33.56 1.55 -8.96	32.13 2.08 0.00	30.46 1.98 0.00	32.00 2.06 0.00	33.64 2.09 0.00	39.74 2.32 -6.24	32.53 2.30 0.00	31.30 2.38 0.00	31.48 2.50 -1.23	35.03 2.50 -2.75	26.00 2.16 3.19	24.16 1.96 3.23	31.44 2.20 0.00	31.46 2.35 0.00	29.68 2.43 -0.05	29.13 2.32 0.00	32.95 1.37 -4.41	38.63 1.89 0.94	45.10 2.57 0.00	53.80 2.94 -3.71	31.61 1.68 0.00	36.69 2.39 0.00	36.49 2.61 0.00
NPX_GEN_CSC 323557	14.96 0.61 -3.01	33.28 1.27 -8.96	31.73 1.68 0.00	30.11 1.63 0.00	31.61 1.67 0.00	33.23 1.68 0.00	39.36 1.95 -6.24	32.20 1.97 0.00	31.05 2.13 0.00	31.40 2.31 -1.34	35.12 2.45 -2.88	26.42 1.88 2.49	24.18 1.71 2.96	31.41 2.16 0.00	31.41 2.30 0.00	29.50 2.24 -0.06	28.97 2.17 0.00	33.18 1.61 -4.41	39.47 2.66 0.86	45.93 3.41 0.00	55.29 3.82 -4.32	32.15 2.23 0.00	36.60 2.30 0.00	36.12 2.24 0.00
NSINS_S_GLNS_FALLS 23858	16.26 0.97 -3.95	36.74 1.92 -11.76	32.49 2.44 0.00	30.76 2.29 0.00	32.34 2.40 0.00	34.08 2.53 0.00	42.09 2.72 -8.19	32.82 2.59 0.00	31.47 2.54 0.00	30.28 2.53 0.00	32.54 2.75 0.00	29.44 2.41 0.00	27.73 2.30 0.00	31.92 2.67 0.00	31.48 2.37 0.00	29.49 2.29 0.00	28.83 2.02 0.00	32.46 1.94 0.00	40.18 2.50 0.00	45.34 2.82 0.00	50.88 3.74 0.00	32.44 2.52 0.00	37.21 2.90 0.00	36.65 2.77 0.00

NUCOR_STEEL___DRP 24197	11.82 0.12 -0.37	24.37 0.20 -1.11	30.34 0.29 0.00	28.76 0.29 0.00	30.28 0.33 0.00	31.95 0.41 0.00	32.35 0.41 -0.77	30.78 0.54 0.00	29.42 0.51 0.00	28.26 0.51 0.00	30.28 0.49 0.00	27.57 0.54 0.00	25.91 0.49 0.00	29.75 0.50 0.00	29.59 0.48 0.00	27.63 0.42 0.00	27.22 0.42 0.00	31.06 0.55 0.00	38.49 0.82 0.00	43.35 0.83 0.00	47.89 0.75 0.00	30.41 0.48 0.00	34.87 0.56 0.00	34.29 0.41 0.00
NYISO_LBMP_REFERENCE 24008	11.33 0.00 0.00	23.06 0.00 0.00	30.05 0.00 0.00	28.47 0.00 0.00	29.94 0.00 0.00	31.55 0.00 0.00	31.17 0.00 0.00	30.24 0.00 0.00	28.92 0.00 0.00	27.76 0.00 0.00	29.79 0.00 0.00	27.03 0.00 0.00	25.42 0.00 0.00	29.25 0.00 0.00	29.10 0.00 0.00	27.20 0.00 0.00	26.81 0.00 0.00	30.51 0.00 0.00	37.68 0.00 0.00	42.52 0.00 0.00	47.14 0.00 0.00	29.93 0.00 0.00	34.31 0.00 0.00	33.88 0.00 0.00
NYPA_BRENTWD___GT 24164	15.12 0.78 -3.01	33.65 1.64 -8.96	32.24 2.19 0.00	30.56 2.09 0.00	32.11 2.17 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.67 2.44 0.00	31.46 2.54 0.00	31.93 2.68 -1.49	35.76 2.90 -3.07	27.82 2.33 1.53	24.98 2.14 2.58	31.87 2.63 0.00	31.85 2.75 0.00	29.89 2.60 -0.08	29.33 2.52 0.00	33.07 2.56 0.00	40.12 3.20 0.75	46.60 4.08 0.00	56.90 4.60 -5.16	32.67 2.75 0.00	37.22 2.91 0.00	36.70 2.83 0.00
NYPA_GOWANUS___GT5 24156	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NYPA_GOWANUS___GT6 24157	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00
NYPA_HARLEM__RVR__GT1 24160	15.16 0.82 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.26 1.79 0.00	31.85 1.91 0.00	33.38 1.83 0.00	39.42 2.01 -6.24	32.30 2.07 0.00	31.02 2.10 0.00	29.92 2.16 0.00	32.03 2.24 0.00	29.03 2.01 0.00	27.35 1.92 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.75 2.24 0.00	40.54 2.86 0.00	45.91 3.39 0.00	50.83 3.68 0.00	32.28 2.35 0.00	36.81 2.50 0.00	36.50 2.62 0.00
NYPA_HARLEM__RVR__GT2 24161	15.16 0.82 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.26 1.79 0.00	31.85 1.91 0.00	33.38 1.83 0.00	39.42 2.01 -6.24	32.30 2.07 0.00	31.02 2.10 0.00	29.92 2.16 0.00	32.03 2.24 0.00	29.03 2.01 0.00	27.35 1.92 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.75 2.24 0.00	40.54 2.86 0.00	45.91 3.39 0.00	50.83 3.68 0.00	32.28 2.35 0.00	36.81 2.50 0.00	36.50 2.62 0.00
NYPA_KENT___GT 24152	15.19 0.84 -3.01	33.68 1.66 -8.96	32.05 2.00 0.00	30.30 1.83 0.00	31.89 1.95 0.00	33.48 1.93 0.00	39.53 2.12 -6.24	32.36 2.12 0.00	31.08 2.17 0.00	29.96 2.20 0.00	32.14 2.35 0.00	29.09 2.07 0.00	27.40 1.98 0.00	31.58 2.33 0.00	31.51 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.72 3.05 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.63 0.00
NYPA_POUCH1___GT 24155	15.16 0.82 -3.01	33.63 1.62 -8.96	31.98 1.94 0.00	30.23 1.76 0.00	31.82 1.87 0.00	33.41 1.85 0.00	39.48 2.07 -6.24	32.31 2.07 0.00	31.03 2.11 0.00	29.89 2.14 0.00	32.06 2.27 0.00	29.03 2.01 0.00	27.32 1.89 0.00	31.50 2.26 0.00	31.44 2.34 0.00	29.36 2.15 0.00	28.93 2.12 0.00	32.81 2.30 0.00	40.62 2.95 0.00	46.02 3.50 0.00	50.93 3.78 0.00	32.33 2.41 0.00	36.86 2.55 0.00	36.45 2.57 0.00
NYPA_VERNON___GT2 24162	15.19 0.84 -3.01	33.69 1.68 -8.96	32.06 2.02 0.00	30.33 1.85 0.00	31.91 1.97 0.00	33.51 1.96 0.00	39.54 2.13 -6.24	32.36 2.13 0.00	31.09 2.17 0.00	29.98 2.22 0.00	32.15 2.36 0.00	29.10 2.07 0.00	27.42 1.99 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.42 2.22 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.73 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.64 0.00
NYPA_VERNON___GT3 24163	15.19 0.84 -3.01	33.69 1.68 -8.96	32.06 2.02 0.00	30.33 1.85 0.00	31.91 1.97 0.00	33.51 1.96 0.00	39.54 2.13 -6.24	32.36 2.13 0.00	31.09 2.17 0.00	29.98 2.22 0.00	32.15 2.36 0.00	29.10 2.07 0.00	27.42 1.99 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.42 2.22 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.73 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.64 0.00
NYPA___ASTORIA_CC1 323568	15.19 0.84 -3.01	33.69 1.68 -8.96	32.07 2.03 0.00	30.33 1.86 0.00	31.92 1.98 0.00	33.51 1.96 0.00	39.55 2.13 -6.24	32.37 2.14 0.00	31.10 2.18 0.00	29.98 2.23 0.00	32.15 2.36 0.00	29.11 2.08 0.00	27.42 2.00 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.43 2.22 0.00	28.99 2.19 0.00	32.89 2.38 0.00	40.72 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.52 2.65 0.00
NYPA___ASTORIA_CC2 323569	15.19 0.84 -3.01	33.69 1.68 -8.96	32.07 2.03 0.00	30.33 1.86 0.00	31.92 1.98 0.00	33.51 1.96 0.00	39.55 2.13 -6.24	32.37 2.14 0.00	31.10 2.18 0.00	29.98 2.23 0.00	32.15 2.36 0.00	29.11 2.08 0.00	27.42 2.00 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.43 2.22 0.00	28.99 2.19 0.00	32.89 2.38 0.00	40.72 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.52 2.65 0.00
NYPA___HOLTSVILL 23794	15.06 0.72 -3.01	33.50 1.49 -8.96	32.03 1.98 0.00	30.37 1.90 0.00	31.91 1.97 0.00	33.55 2.00 0.00	39.66 2.25 -6.24	32.49 2.26 0.00	31.31 2.39 0.00	31.64 2.55 -1.32	35.38 2.72 -2.87	26.59 2.13 2.57	24.39 1.95 2.98	31.68 2.43 0.00	31.67 2.56 0.00	29.73 2.46 -0.06	29.20 2.39 0.00	32.89 2.38 0.00	39.81 3.01 0.87	46.33 3.80 0.00	55.68 4.28 -4.26	32.45 2.53 0.00	36.97 2.66 0.00	36.48 2.60 0.00
NYPA___HELLGATE_GT1 24158	15.16 0.82 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.26 1.79 0.00	31.85 1.91 0.00	33.38 1.83 0.00	39.42 2.01 -6.24	32.30 2.07 0.00	31.02 2.10 0.00	29.92 2.16 0.00	32.03 2.24 0.00	29.03 2.01 0.00	27.35 1.92 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.75 2.24 0.00	40.54 2.86 0.00	45.91 3.39 0.00	50.83 3.68 0.00	32.28 2.35 0.00	36.81 2.50 0.00	36.50 2.62 0.00
NYPA___HELLGATE_GT2 24159	15.16 0.82 -3.01	33.63 1.62 -8.96	31.99 1.95 0.00	30.26 1.79 0.00	31.85 1.91 0.00	33.38 1.83 0.00	39.42 2.01 -6.24	32.30 2.07 0.00	31.02 2.10 0.00	29.92 2.16 0.00	32.03 2.24 0.00	29.03 2.01 0.00	27.35 1.92 0.00	31.49 2.24 0.00	31.41 2.31 0.00	29.34 2.14 0.00	28.92 2.11 0.00	32.75 2.24 0.00	40.54 2.86 0.00	45.91 3.39 0.00	50.83 3.68 0.00	32.28 2.35 0.00	36.81 2.50 0.00	36.50 2.62 0.00
NYS_BARGE___HYD 23848	10.99 -0.76 -0.42	22.71 -1.59 -1.24	28.29 -1.75 0.00	26.89 -1.58 0.00	28.40 -1.54 0.00	29.89 -1.67 0.00	29.98 -2.05 -0.86	28.49 -1.74 0.00	26.54 -2.38 0.00	25.25 -2.50 0.00	27.22 -2.57 0.00	24.82 -2.21 0.00	23.12 -2.31 0.00	26.49 -2.76 0.00	26.34 -2.77 0.00	24.32 -2.69 0.20	24.04 -2.70 0.07	27.52 -2.76 0.23	34.27 -3.41 0.00	38.80 -3.72 0.00	43.02 -4.12 0.00	27.34 -2.59 0.00	32.19 -2.12 0.00	31.63 -2.25 0.00

O.H_GEN_BRUCE 24063	11.10 -0.70 -0.47	23.01 -1.45 -1.40	28.38 -1.67 0.00	26.96 -1.51 0.00	28.45 -1.49 0.00	29.92 -1.63 0.00	30.22 -1.93 -0.98	28.58 -1.65 0.00	26.87 -2.05 0.00	25.57 -2.19 0.00	27.50 -2.29 0.00	25.04 -1.99 0.00	23.37 -2.06 0.00	26.82 -2.43 0.00	26.68 -2.43 0.00	24.81 -2.39 0.00	24.41 -2.40 0.00	29.67 -1.92 -4.41	34.58 -3.09 0.00	39.12 -3.40 0.00	43.42 -3.73 0.00	27.56 -2.37 0.00	32.31 -2.00 0.00	31.87 -2.01 0.00
OAK ORCHARD___HYD 24046	11.31 -0.38 -0.36	23.30 -0.81 -1.06	29.13 -0.92 0.00	27.62 -0.85 0.00	29.13 -0.82 0.00	30.69 -0.86 0.00	30.89 -1.02 -0.74	29.45 -0.79 0.00	27.87 -1.05 0.00	26.65 -1.11 0.00	28.68 -1.11 0.00	26.11 -0.92 0.00	24.45 -0.97 0.00	28.08 -1.17 0.00	27.91 -1.20 0.00	25.87 -1.19 0.15	25.56 -1.19 0.05	29.23 -1.11 0.17	36.48 -1.19 0.00	41.23 -1.29 0.00	45.67 -1.47 0.00	28.90 -1.03 0.00	33.46 -0.85 0.00	32.88 -1.00 0.00
OCC_CHEM___DRP 24175	10.90 -0.86 -0.43	22.54 -1.79 -1.27	28.03 -2.01 0.00	26.60 -1.87 0.00	28.10 -1.85 0.00	29.53 -2.02 0.00	29.64 -2.42 -0.89	28.12 -2.11 0.00	26.14 -2.77 0.00	24.80 -2.96 0.00	26.74 -3.05 0.00	24.38 -2.65 0.00	22.71 -2.72 0.00	26.00 -3.25 0.00	25.84 -3.27 0.00	24.05 -3.15 0.00	23.64 -3.18 0.00	27.21 -3.30 0.00	33.59 -4.09 0.00	38.05 -4.47 0.00	42.18 -4.97 0.00	26.83 -3.09 0.00	31.73 -2.58 0.00	31.31 -2.57 0.00
OLIN_CORP_DRP 24177	10.89 -0.87 -0.43	22.53 -1.81 -1.28	28.04 -2.01 0.00	26.66 -1.81 0.00	28.17 -1.78 0.00	29.61 -1.94 0.00	29.73 -2.34 -0.89	28.19 -2.04 0.00	26.21 -2.71 0.00	24.92 -2.84 0.00	26.87 -2.92 0.00	24.51 -2.52 0.00	22.83 -2.59 0.00	26.14 -3.11 0.00	25.99 -3.12 0.00	24.42 -3.02 -0.23	23.87 -3.02 -0.08	27.66 -3.13 -0.27	33.79 -3.89 0.00	38.25 -4.27 0.00	42.41 -4.73 0.00	26.97 -2.96 0.00	31.80 -2.52 0.00	31.25 -2.62 0.00
ONEIDA_HERK_LFGE 323681	11.23 -0.10 0.00	22.86 -0.20 0.00	29.92 -0.13 0.00	28.39 -0.08 0.00	29.70 -0.24 0.00	31.51 -0.04 0.00	31.03 -0.14 0.00	30.08 -0.15 0.00	28.81 -0.11 0.00	27.71 -0.05 0.00	29.79 0.00 0.00	27.08 0.06 0.00	25.47 0.05 0.00	29.31 0.06 0.00	29.10 0.00 0.00	27.17 -0.04 0.00	26.79 -0.02 0.00	30.62 0.11 0.00	38.35 0.68 0.00	43.29 0.77 0.00	47.99 0.84 0.00	30.37 0.45 0.00	34.73 0.42 0.00	34.17 0.29 0.00
ONONDAGA_REF_OCCRA 23987	11.54 -0.08 -0.28	23.71 -0.19 -0.84	29.79 -0.26 0.00	28.24 -0.23 0.00	29.71 -0.23 0.00	31.29 -0.26 0.00	31.52 -0.24 -0.59	30.10 -0.13 0.00	28.79 -0.13 0.00	27.64 -0.11 0.00	29.70 -0.09 0.00	26.96 -0.07 0.00	25.36 -0.07 0.00	29.14 -0.11 0.00	29.02 -0.09 0.00	27.10 -0.10 0.00	26.71 -0.10 0.00	30.46 -0.05 0.00	37.74 0.07 0.00	42.57 0.05 0.00	47.16 0.01 0.00	29.87 -0.06 0.00	34.23 -0.08 0.00	33.70 -0.18 0.00
ONONDAGA___COGEN 23986	11.52 -0.10 -0.29	23.67 -0.24 -0.85	29.74 -0.31 0.00	28.20 -0.28 0.00	29.67 -0.27 0.00	31.26 -0.29 0.00	31.48 -0.28 -0.59	30.06 -0.18 0.00	28.74 -0.18 0.00	27.59 -0.17 0.00	29.63 -0.15 0.00	26.90 -0.13 0.00	25.29 -0.13 0.00	29.07 -0.17 0.00	28.94 -0.16 0.00	27.03 -0.18 0.00	26.64 -0.16 0.00	30.39 -0.12 0.00	37.64 -0.04 0.00	42.46 -0.07 0.00	47.01 -0.13 0.00	29.80 -0.13 0.00	34.15 -0.16 0.00	33.62 -0.25 0.00
ONTARIO___LFGE 23819	11.79 0.03 -0.43	24.37 0.04 -1.28	30.10 0.06 0.00	28.59 0.11 0.00	30.14 0.19 0.00	31.76 0.21 0.00	32.33 0.27 -0.89	30.69 0.45 0.00	29.34 0.42 0.00	28.13 0.37 0.00	30.25 0.46 0.00	27.46 0.44 0.00	25.75 0.32 0.00	29.58 0.33 0.00	29.47 0.36 0.00	27.42 0.22 0.00	27.06 0.25 0.00	30.93 0.41 0.00	38.37 0.69 0.00	43.27 0.75 0.00	47.91 0.77 0.00	30.27 0.34 0.00	34.78 0.47 0.00	34.21 0.33 0.00
OSWEGATCHIE___HYD 24044	10.14 -1.20 0.00	20.85 -2.21 0.00	28.10 -1.94 0.00	26.76 -1.72 0.00	27.37 -2.58 0.00	29.86 -1.70 0.00	28.77 -2.41 0.00	27.54 -2.69 0.00	26.23 -2.69 0.00	25.13 -2.63 0.00	27.08 -2.71 0.00	24.79 -2.23 0.00	23.23 -2.20 0.00	26.84 -2.41 0.00	26.37 -2.73 0.00	24.49 -2.72 0.00	24.23 -2.58 0.00	28.03 -2.48 0.00	36.76 -0.92 0.00	41.62 -0.90 0.00	46.21 -0.93 0.00	29.45 -0.47 0.00	33.85 -0.46 0.00	33.30 -0.58 0.00
OSWEGO___5 23606	11.25 -0.29 -0.21	23.07 -0.61 -0.62	29.27 -0.77 0.00	27.75 -0.72 0.00	29.20 -0.75 0.00	30.75 -0.80 0.00	30.80 -0.81 -0.43	29.51 -0.72 0.00	28.21 -0.71 0.00	27.06 -0.69 0.00	29.06 -0.73 0.00	26.37 -0.65 0.00	24.81 -0.62 0.00	28.52 -0.73 0.00	28.38 -0.73 0.00	26.51 -0.69 0.00	26.12 -0.69 0.00	29.77 -0.75 0.00	36.84 -0.84 0.00	41.57 -0.95 0.00	46.06 -1.08 0.00	29.22 -0.70 0.00	33.53 -0.78 0.00	33.05 -0.83 0.00
OSWEGO___6 23613	11.25 -0.29 -0.21	23.07 -0.61 -0.62	29.27 -0.77 0.00	27.75 -0.72 0.00	29.20 -0.75 0.00	30.75 -0.80 0.00	30.80 -0.81 -0.43	29.51 -0.72 0.00	28.21 -0.71 0.00	27.06 -0.69 0.00	29.06 -0.73 0.00	26.37 -0.65 0.00	24.81 -0.62 0.00	28.52 -0.73 0.00	28.38 -0.73 0.00	26.51 -0.69 0.00	26.12 -0.69 0.00	29.77 -0.75 0.00	36.84 -0.84 0.00	41.57 -0.95 0.00	46.06 -1.08 0.00	29.22 -0.70 0.00	33.53 -0.78 0.00	33.05 -0.83 0.00
OUTOKUMPU-AB___DRP 24206	11.13 -0.64 -0.43	23.00 -1.34 -1.29	28.59 -1.46 0.00	27.15 -1.33 0.00	28.68 -1.26 0.00	30.17 -1.38 0.00	30.32 -1.75 -0.90	28.77 -1.46 0.00	26.86 -2.06 0.00	25.57 -2.19 0.00	27.56 -2.23 0.00	25.12 -1.91 0.00	23.39 -2.04 0.00	26.80 -2.44 0.00	26.66 -2.45 0.00	25.41 -2.39 -0.59	24.62 -2.40 -0.21	28.78 -2.42 -0.69	34.67 -3.00 0.00	39.26 -3.26 0.00	43.52 -3.62 0.00	27.65 -2.28 0.00	32.54 -1.77 0.00	32.03 -1.85 0.00
OXBOW___ 24026	11.04 -0.72 -0.43	22.82 -1.51 -1.28	28.37 -1.67 0.00	26.94 -1.53 0.00	28.46 -1.49 0.00	29.93 -1.62 0.00	30.05 -2.01 -0.89	28.52 -1.71 0.00	26.58 -2.34 0.00	25.27 -2.49 0.00	27.23 -2.56 0.00	24.83 -2.19 0.00	23.13 -2.30 0.00	26.49 -2.75 0.00	26.34 -2.77 0.00	24.79 -2.68 -0.27	24.21 -2.70 -0.10	28.06 -2.77 -0.32	34.26 -3.42 0.00	38.79 -3.73 0.00	43.01 -4.13 0.00	27.34 -2.59 0.00	32.23 -2.08 0.00	31.76 -2.12 0.00
OXY_CHEM_DSASP 323612	10.90 -0.86 -0.43	22.54 -1.79 -1.27	28.03 -2.01 0.00	26.60 -1.87 0.00	28.10 -1.85 0.00	29.53 -2.02 0.00	29.64 -2.42 -0.89	28.12 -2.11 0.00	26.14 -2.77 0.00	24.80 -2.96 0.00	26.74 -3.05 0.00	24.38 -2.65 0.00	22.71 -2.72 0.00	26.00 -3.25 0.00	25.84 -3.27 0.00	24.05 -3.15 0.00	23.64 -3.18 0.00	27.21 -3.30 0.00	33.59 -4.09 0.00	38.05 -4.47 0.00	42.18 -4.97 0.00	26.83 -3.09 0.00	31.73 -2.58 0.00	31.31 -2.57 0.00
PEEKSKILL___ 23653	15.04 0.72 -2.98	33.38 1.45 -8.88	31.80 1.76 0.00	30.10 1.62 0.00	31.67 1.73 0.00	33.27 1.72 0.00	39.21 1.85 -6.19	32.03 1.80 0.00	30.75 1.83 0.00	29.62 1.86 0.00	31.78 2.00 0.00	28.74 1.71 0.00	27.08 1.66 0.00	31.21 1.96 0.00	31.13 2.03 0.00	29.09 1.88 0.00	28.66 1.85 0.00	32.53 2.02 0.00	40.33 2.65 0.00	45.64 3.12 0.00	50.52 3.37 0.00	32.06 2.13 0.00	36.58 2.27 0.00	36.14 2.26 0.00
PGE MADISON___WINDPWR 24146	12.83 0.61 -0.89	26.92 1.21 -2.65	31.63 1.59 0.00	29.89 1.42 0.00	31.53 1.58 0.00	33.29 1.75 0.00	34.69 1.67 -1.85	32.05 1.81 0.00	30.93 2.01 0.00	29.89 2.13 0.00	32.13 2.34 0.00	29.35 2.32 0.00	27.54 2.11 0.00	31.46 2.21 0.00	31.20 2.09 0.00	29.41 2.21 0.00	28.95 2.14 0.00	33.20 2.69 0.00	41.28 3.60 0.00	46.48 3.96 0.00	51.34 4.20 0.00	32.19 2.26 0.00	36.60 2.30 0.00	35.90 2.02 0.00
PIERCEFIELD___HYD 23852	9.40 -1.82 0.10	19.46 -3.29 0.31	27.31 -2.73 0.00	26.10 -2.37 0.00	26.27 -3.67 0.00	29.27 -2.28 0.00	27.48 -3.47 0.22	26.23 -4.00 0.00	24.83 -4.09 0.00	23.67 -4.08 0.00	25.53 -4.26 0.00	23.51 -3.52 0.00	21.93 -3.49 0.00	25.45 -3.80 0.00	24.81 -4.30 0.00	23.00 -4.21 0.00	22.82 -3.99 0.00	26.62 -3.89 0.00	36.10 -1.58 0.00	40.97 -1.55 0.00	45.58 -1.56 0.00	29.15 -0.77 0.00	33.61 -0.70 0.00	33.15 -0.73 0.00

PINELAWN_CC_1 323563	15.16 0.81 -3.01	33.72 1.71 -8.96	32.33 2.28 0.00	30.62 2.15 0.00	32.18 2.24 0.00	33.85 2.29 0.00	39.94 2.52 -6.24	32.74 2.50 0.00	31.52 2.60 0.00	32.91 2.72 -2.43	37.01 2.96 -4.26	32.91 2.36 -3.52	26.89 2.17 0.70	31.90 2.65 0.00	31.89 2.79 0.00	30.00 2.60 -0.19	29.20 2.39 0.00	32.86 2.35 0.00	40.33 2.86 0.20	46.17 3.65 0.00	60.66 4.14 -9.37	32.46 2.54 0.00	37.22 2.91 0.00	36.72 2.84 0.00
PJM_GEN_HTP_PROXY 323702	15.17 0.83 -3.01	33.64 1.63 -8.96	32.01 1.97 0.00	30.29 1.82 0.00	31.87 1.93 0.00	33.47 1.92 0.00	39.50 2.09 -6.24	32.31 2.07 0.00	31.05 2.13 0.00	29.93 2.17 0.00	25.63 2.21 5.09	22.85 2.08 6.71	27.37 1.95 0.00	31.55 2.30 0.00	31.47 2.36 0.00	29.39 2.18 0.00	28.96 2.15 0.00	33.21 2.36 0.00	40.69 3.02 0.00	46.05 3.53 0.00	50.93 3.79 0.00	32.34 2.42 0.00	36.87 2.56 0.00	36.44 2.56 0.00
PJM_GEN_KEystone 24065	13.09 0.10 -1.66	28.18 0.19 -4.94	30.28 0.23 0.00	28.74 0.26 0.00	30.27 0.33 0.00	31.80 0.25 0.00	34.84 0.22 -3.44	30.56 0.32 0.00	29.17 0.25 0.00	27.95 0.19 0.00	23.60 0.19 5.09	20.93 0.16 6.71	25.51 0.08 0.00	29.37 0.13 0.00	29.29 0.19 0.00	27.73 0.10 -0.43	27.04 0.08 -0.15	32.41 0.19 -1.36	37.85 0.17 0.00	42.79 0.26 0.00	47.43 0.29 0.00	30.10 0.17 0.00	34.74 0.44 0.00	34.35 0.47 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.06 0.72 -3.01	33.56 1.55 -8.96	32.16 2.12 0.00	30.48 2.00 0.00	32.05 2.10 0.00	33.68 2.13 0.00	39.75 2.34 -6.24	32.55 2.32 0.00	31.32 2.40 0.00	31.00 2.51 -0.74	27.02 2.50 3.98	20.90 2.12 8.70	22.92 1.92 4.42	31.60 2.35 0.00	31.60 2.50 0.00	29.50 2.31 0.01	29.04 2.23 0.00	33.25 2.40 0.01	39.22 2.83 1.29	46.19 3.66 0.00	52.37 4.18 -1.04	32.42 2.49 0.01	36.85 2.53 0.00	36.39 2.52 0.00
PJM_GEN_VFT_PROXY 323633	15.13 0.78 -3.01	33.55 1.54 -8.96	31.89 1.85 0.00	30.17 1.70 0.00	31.74 1.80 0.00	33.34 1.79 0.00	39.47 2.06 -6.24	32.28 2.04 0.00	31.02 2.11 0.00	29.82 2.06 0.00	25.52 2.10 5.09	22.74 1.96 6.71	27.27 1.85 0.00	31.44 2.19 0.00	31.36 2.25 0.00	29.28 2.08 0.00	28.85 2.04 0.00	33.09 2.24 0.00	40.49 2.82 0.00	45.87 3.35 0.00	50.74 3.59 0.00	32.22 2.30 0.00	36.73 2.42 0.00	36.30 2.42 0.00
PLEASANTVLY___LBMP 24000	15.14 0.70 -3.11	33.73 1.41 -9.26	31.76 1.72 0.00	30.05 1.58 0.00	31.62 1.68 0.00	33.23 1.68 0.00	39.42 1.79 -6.45	31.95 1.72 0.00	30.65 1.73 0.00	29.51 1.75 0.00	31.67 1.88 0.00	28.64 1.61 0.00	26.98 1.55 0.00	31.09 1.84 0.00	31.00 1.89 0.00	28.97 1.77 0.00	28.55 1.74 0.00	32.37 1.85 0.00	40.12 2.44 0.00	45.38 2.86 0.00	50.23 3.09 0.00	31.90 1.98 0.00	36.42 2.11 0.00	36.01 2.13 0.00
POLETTI____ 23519	15.16 0.82 -3.01	33.62 1.61 -8.96	31.98 1.93 0.00	30.25 1.78 0.00	31.82 1.88 0.00	33.42 1.87 0.00	39.46 2.04 -6.24	32.27 2.03 0.00	31.02 2.10 0.00	29.90 2.14 0.00	32.08 2.28 0.00	28.99 1.97 0.00	27.35 1.92 0.00	31.52 2.27 0.00	31.43 2.32 0.00	29.34 2.14 0.00	28.91 2.10 0.00	32.78 2.26 0.00	40.60 2.93 0.00	45.95 3.43 0.00	50.82 3.68 0.00	32.27 2.34 0.00	36.78 2.48 0.00	36.40 2.52 0.00
PORT_JEFF_3 23555	15.08 0.74 -3.01	33.55 1.54 -8.96	32.09 2.04 0.00	30.43 1.95 0.00	31.96 2.02 0.00	33.60 2.05 0.00	39.72 2.31 -6.24	32.56 2.32 0.00	31.37 2.45 0.00	31.71 2.62 -1.33	35.46 2.79 -2.88	26.74 2.21 2.50	24.49 2.02 2.96	31.75 2.51 0.00	31.74 2.64 0.00	29.80 2.54 -0.06	29.27 2.46 0.00	33.00 2.48 0.00	39.96 3.15 0.86	46.49 3.97 0.00	55.91 4.46 -4.32	32.56 2.64 0.00	37.07 2.76 0.00	36.56 2.68 0.00
PORT_JEFF_4 23616	15.08 0.74 -3.01	33.55 1.54 -8.96	32.09 2.04 0.00	30.43 1.95 0.00	31.96 2.02 0.00	33.60 2.05 0.00	39.72 2.31 -6.24	32.56 2.32 0.00	31.37 2.45 0.00	31.71 2.62 -1.33	35.46 2.79 -2.88	26.74 2.21 2.50	24.49 2.02 2.96	31.75 2.51 0.00	31.74 2.64 0.00	29.80 2.54 -0.06	29.27 2.46 0.00	33.00 2.48 0.00	39.96 3.15 0.86	46.49 3.97 0.00	55.91 4.46 -4.32	32.56 2.64 0.00	37.07 2.76 0.00	36.56 2.68 0.00
PORT_JEFF_IC 23713	15.09 0.75 -3.01	33.57 1.55 -8.96	32.12 2.07 0.00	30.45 1.98 0.00	31.98 2.04 0.00	33.64 2.09 0.00	39.75 2.34 -6.24	32.59 2.36 0.00	31.42 2.50 0.00	31.79 2.67 -1.36	35.55 2.85 -2.92	26.97 2.26 2.31	24.61 2.07 2.89	31.80 2.56 0.00	31.80 2.69 0.00	29.85 2.58 -0.06	29.31 2.50 0.00	33.07 2.56 0.00	40.11 3.28 0.84	46.65 4.13 0.00	56.25 4.64 -4.48	32.66 2.73 0.00	37.15 2.84 0.00	36.61 2.73 0.00
PPL PILGRIM_ST_GT1 24216	15.12 0.78 -3.01	33.65 1.64 -8.96	32.24 2.19 0.00	30.56 2.09 0.00	32.11 2.17 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.67 2.44 0.00	31.46 2.54 0.00	31.93 2.68 -1.49	35.76 2.90 -3.07	27.82 2.33 1.53	24.98 2.14 2.58	31.87 2.63 0.00	31.85 2.75 0.00	29.89 2.60 -0.08	29.33 2.52 0.00	33.07 2.56 0.00	40.12 3.20 0.75	46.60 4.08 0.00	56.90 4.60 -5.16	32.67 2.75 0.00	37.22 2.91 0.00	36.70 2.83 0.00
PPL PILGRIM_ST_GT2 24217	15.12 0.78 -3.01	33.65 1.64 -8.96	32.24 2.19 0.00	30.56 2.09 0.00	32.11 2.17 0.00	33.76 2.21 0.00	39.87 2.46 -6.24	32.67 2.44 0.00	31.46 2.54 0.00	31.93 2.68 -1.49	35.76 2.90 -3.07	27.82 2.33 1.53	24.98 2.14 2.58	31.87 2.63 0.00	31.85 2.75 0.00	29.89 2.60 -0.08	29.33 2.52 0.00	33.07 2.56 0.00	40.12 3.20 0.75	46.60 4.08 0.00	56.90 4.60 -5.16	32.67 2.75 0.00	37.22 2.91 0.00	36.70 2.83 0.00
PPL_SHRM_GT3 24213	14.94 0.60 -3.01	33.24 1.23 -8.96	31.67 1.63 0.00	30.05 1.58 0.00	31.56 1.61 0.00	33.17 1.62 0.00	39.29 1.88 -6.24	32.14 1.91 0.00	31.00 2.08 0.00	31.38 2.27 -1.35	35.09 2.40 -2.90	26.44 1.83 2.41	24.16 1.66 2.93	31.35 2.10 0.00	31.35 2.24 0.00	29.46 2.19 -0.06	28.93 2.13 0.00	32.56 2.05 0.00	39.42 2.60 0.85	45.85 3.33 0.00	55.28 3.75 -4.39	32.10 2.17 0.00	36.54 2.23 0.00	36.07 2.19 0.00
PPL_SHRM_GT4 24214	14.94 0.60 -3.01	33.24 1.23 -8.96	31.67 1.63 0.00	30.05 1.58 0.00	31.56 1.61 0.00	33.17 1.62 0.00	39.29 1.88 -6.24	32.14 1.91 0.00	31.00 2.08 0.00	31.38 2.27 -1.35	35.09 2.40 -2.90	26.44 1.83 2.41	24.16 1.66 2.93	31.35 2.10 0.00	31.35 2.24 0.00	29.46 2.19 -0.06	28.93 2.13 0.00	32.56 2.05 0.00	39.42 2.60 0.85	45.85 3.33 0.00	55.28 3.75 -4.39	32.10 2.17 0.00	36.54 2.23 0.00	36.07 2.19 0.00
PROJECT___ORANGE 1 24174	11.44 -0.13 -0.24	23.47 -0.31 -0.72	29.64 -0.40 0.00	28.10 -0.37 0.00	29.58 -0.37 0.00	31.15 -0.40 0.00	31.28 -0.40 -0.50	29.94 -0.29 0.00	28.62 -0.29 0.00	27.47 -0.29 0.00	29.51 -0.28 0.00	26.79 -0.23 0.00	25.19 -0.23 0.00	28.96 -0.29 0.00	28.84 -0.27 0.00	26.93 -0.28 0.00	26.53 -0.27 0.00	30.26 -0.25 0.00	37.48 -0.19 0.00	42.29 -0.23 0.00	46.85 -0.29 0.00	29.68 -0.25 0.00	34.03 -0.28 0.00	33.52 -0.36 0.00
PROJECT___ORANGE 2 24166	11.44 -0.13 -0.24	23.47 -0.31 -0.72	29.64 -0.40 0.00	28.10 -0.37 0.00	29.58 -0.37 0.00	31.15 -0.40 0.00	31.28 -0.40 -0.50	29.94 -0.29 0.00	28.62 -0.29 0.00	27.47 -0.29 0.00	29.51 -0.28 0.00	26.79 -0.23 0.00	25.19 -0.23 0.00	28.96 -0.29 0.00	28.84 -0.27 0.00	26.93 -0.28 0.00	26.53 -0.27 0.00	30.26 -0.25 0.00	37.48 -0.19 0.00	42.29 -0.23 0.00	46.85 -0.29 0.00	29.68 -0.25 0.00	34.03 -0.28 0.00	33.52 -0.36 0.00
PYRITES___HYD 24023	9.45 -1.77 0.11	19.59 -3.14 0.32	27.47 -2.57 0.00	26.24 -2.23 0.00	26.42 -3.52 0.00	29.42 -2.13 0.00	27.61 -3.34 0.22	26.35 -3.88 0.00	24.96 -3.96 0.00	23.81 -3.95 0.00	25.70 -4.09 0.00	23.69 -3.33 0.00	22.11 -3.32 0.00	25.67 -3.58 0.00	25.01 -4.10 0.00	23.17 -4.04 0.00	22.98 -3.83 0.00	26.85 -3.67 0.00	36.49 -1.18 0.00	41.43 -1.09 0.00	46.08 -1.06 0.00	29.40 -0.52 0.00	33.85 -0.45 0.00	33.36 -0.51 0.00

RAMAPO____LBMP 323565	14.99 0.74 -2.92	33.22 1.48 -8.68	31.86 1.81 0.00	30.13 1.66 0.00	31.71 1.77 0.00	33.32 1.77 0.00	39.10 1.88 -6.05	32.06 1.82 0.00	30.75 1.83 0.00	29.61 1.85 0.00	31.77 1.98 0.00	28.73 1.71 0.00	27.09 1.66 0.00	31.22 1.98 0.00	31.13 2.03 0.00	29.09 1.88 0.00	28.66 1.85 0.00	32.55 2.03 0.00	40.36 2.69 0.00	45.69 3.17 0.00	50.56 3.42 0.00	32.09 2.17 0.00	36.63 2.32 0.00	36.19 2.31 0.00
RANKINE____ 23646	11.20 -0.58 -0.46	23.18 -1.23 -1.36	28.68 -1.37 0.00	27.25 -1.23 0.00	28.77 -1.17 0.00	30.27 -1.29 0.00	30.51 -1.61 -0.94	28.93 -1.31 0.00	27.15 -1.77 0.00	25.90 -1.86 0.00	27.89 -1.90 0.00	25.39 -1.64 0.00	23.65 -1.78 0.00	27.15 -2.10 0.00	27.00 -2.11 0.00	27.33 -2.08 -2.21	25.52 -2.08 -0.79	31.01 -2.08 -2.58	35.04 -2.63 0.00	39.67 -2.85 0.00	44.03 -3.11 0.00	27.95 -1.98 0.00	32.75 -1.56 0.00	32.23 -1.65 0.00
RAVENSWOOD_GT2_1 24244	15.16 0.82 -3.01	33.64 1.63 -8.96	32.00 1.96 0.00	30.28 1.80 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.49 2.08 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.90 2.15 0.00	32.09 2.30 0.00	29.01 1.98 0.00	27.35 1.93 0.00	31.52 2.27 0.00	31.44 2.33 0.00	29.36 2.16 0.00	28.93 2.12 0.00	32.81 2.30 0.00	40.66 2.98 0.00	46.01 3.49 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.53 0.00	36.43 2.55 0.00
RAVENSWOOD_GT2_2 24245	15.16 0.82 -3.01	33.64 1.63 -8.96	32.00 1.96 0.00	30.28 1.80 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.49 2.08 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.90 2.15 0.00	32.09 2.30 0.00	29.01 1.98 0.00	27.35 1.93 0.00	31.52 2.27 0.00	31.44 2.33 0.00	29.36 2.16 0.00	28.93 2.12 0.00	32.81 2.30 0.00	40.66 2.98 0.00	46.01 3.49 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.53 0.00	36.43 2.55 0.00
RAVENSWOOD_GT2_3 24246	15.17 0.83 -3.01	33.65 1.64 -8.96	32.02 1.98 0.00	30.29 1.82 0.00	31.87 1.93 0.00	33.48 1.93 0.00	39.50 2.09 -6.24	32.31 2.07 0.00	31.05 2.13 0.00	29.93 2.17 0.00	32.11 2.32 0.00	29.03 2.01 0.00	27.37 1.94 0.00	31.54 2.30 0.00	31.47 2.36 0.00	29.39 2.18 0.00	28.96 2.15 0.00	32.84 2.33 0.00	40.69 3.01 0.00	46.05 3.53 0.00	50.95 3.81 0.00	32.35 2.42 0.00	36.88 2.57 0.00	36.45 2.57 0.00
RAVENSWOOD_GT2_4 24247	15.17 0.83 -3.01	33.65 1.64 -8.96	32.02 1.98 0.00	30.29 1.82 0.00	31.87 1.93 0.00	33.48 1.93 0.00	39.50 2.09 -6.24	32.31 2.07 0.00	31.05 2.13 0.00	29.93 2.17 0.00	32.11 2.32 0.00	29.03 2.01 0.00	27.37 1.94 0.00	31.54 2.30 0.00	31.47 2.36 0.00	29.39 2.18 0.00	28.96 2.15 0.00	32.84 2.33 0.00	40.69 3.01 0.00	46.05 3.53 0.00	50.95 3.81 0.00	32.35 2.42 0.00	36.88 2.57 0.00	36.45 2.57 0.00
RAVENSWOOD_GT3_1 24248	15.17 0.83 -3.01	33.64 1.63 -8.96	32.01 1.96 0.00	30.28 1.81 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.50 2.09 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.91 2.15 0.00	32.09 2.30 0.00	29.01 1.99 0.00	27.35 1.93 0.00	31.53 2.28 0.00	31.44 2.34 0.00	29.37 2.16 0.00	28.93 2.13 0.00	32.82 2.31 0.00	40.66 2.99 0.00	46.04 3.51 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
RAVENSWOOD_GT3_2 24249	15.17 0.83 -3.01	33.64 1.63 -8.96	32.01 1.96 0.00	30.28 1.81 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.50 2.09 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.91 2.15 0.00	32.09 2.30 0.00	29.01 1.99 0.00	27.35 1.93 0.00	31.53 2.28 0.00	31.44 2.34 0.00	29.37 2.16 0.00	28.93 2.13 0.00	32.82 2.31 0.00	40.66 2.99 0.00	46.04 3.51 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
RAVENSWOOD_GT3_3 24250	15.18 0.84 -3.01	33.67 1.66 -8.96	32.04 1.99 0.00	30.31 1.84 0.00	31.89 1.95 0.00	33.49 1.94 0.00	39.53 2.12 -6.24	32.33 2.09 0.00	31.07 2.15 0.00	29.94 2.18 0.00	32.13 2.34 0.00	29.05 2.02 0.00	27.38 1.95 0.00	31.57 2.32 0.00	31.49 2.38 0.00	29.41 2.20 0.00	28.97 2.16 0.00	32.86 2.35 0.00	40.72 3.04 0.00	46.09 3.57 0.00	50.98 3.84 0.00	32.37 2.44 0.00	36.90 2.59 0.00	36.47 2.59 0.00
RAVENSWOOD_GT3_4 24251	15.18 0.84 -3.01	33.67 1.66 -8.96	32.04 1.99 0.00	30.31 1.84 0.00	31.89 1.95 0.00	33.49 1.94 0.00	39.53 2.12 -6.24	32.33 2.09 0.00	31.07 2.15 0.00	29.94 2.18 0.00	32.13 2.34 0.00	29.05 2.02 0.00	27.38 1.95 0.00	31.57 2.32 0.00	31.49 2.38 0.00	29.41 2.20 0.00	28.97 2.16 0.00	32.86 2.35 0.00	40.72 3.04 0.00	46.09 3.57 0.00	50.98 3.84 0.00	32.37 2.44 0.00	36.90 2.59 0.00	36.47 2.59 0.00
RAVENSWOOD_GT_1 23729	15.19 0.84 -3.01	33.69 1.68 -8.96	32.06 2.02 0.00	30.33 1.85 0.00	31.91 1.97 0.00	33.51 1.96 0.00	39.54 2.13 -6.24	32.36 2.13 0.00	31.09 2.17 0.00	29.98 2.22 0.00	32.15 2.36 0.00	29.10 2.07 0.00	27.42 1.99 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.42 2.22 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.73 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.64 0.00
RAVENSWOOD_GT_10 24258	15.16 0.82 -3.01	33.64 1.63 -8.96	32.01 1.96 0.00	30.28 1.80 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.49 2.08 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.90 2.15 0.00	32.09 2.30 0.00	29.01 1.98 0.00	27.35 1.93 0.00	31.52 2.28 0.00	31.44 2.34 0.00	29.36 2.16 0.00	28.93 2.12 0.00	32.82 2.31 0.00	40.66 2.98 0.00	46.02 3.50 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.53 0.00	36.43 2.56 0.00
RAVENSWOOD_GT_11 24259	15.16 0.82 -3.01	33.64 1.63 -8.96	32.01 1.96 0.00	30.28 1.80 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.49 2.08 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.90 2.15 0.00	32.09 2.30 0.00	29.01 1.98 0.00	27.35 1.93 0.00	31.52 2.28 0.00	31.44 2.34 0.00	29.36 2.16 0.00	28.93 2.12 0.00	32.82 2.31 0.00	40.66 2.98 0.00	46.02 3.50 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.53 0.00	36.43 2.56 0.00
RAVENSWOOD_GT_4 24252	15.16 0.82 -3.01	33.63 1.61 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.85 1.90 0.00	33.45 1.91 0.00	39.47 2.06 -6.24	32.28 2.04 0.00	31.02 2.10 0.00	29.89 2.13 0.00	32.08 2.29 0.00	28.99 1.96 0.00	27.34 1.91 0.00	31.51 2.26 0.00	31.43 2.33 0.00	29.35 2.15 0.00	28.92 2.11 0.00	32.80 2.29 0.00	40.65 2.97 0.00	46.01 3.49 0.00	50.89 3.74 0.00	32.31 2.39 0.00	36.84 2.52 0.00	36.40 2.52 0.00
RAVENSWOOD_GT_5 24254	15.16 0.82 -3.01	33.63 1.61 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.85 1.90 0.00	33.45 1.91 0.00	39.47 2.06 -6.24	32.28 2.04 0.00	31.02 2.10 0.00	29.89 2.13 0.00	32.08 2.29 0.00	28.99 1.96 0.00	27.34 1.91 0.00	31.51 2.26 0.00	31.43 2.33 0.00	29.35 2.15 0.00	28.92 2.11 0.00	32.80 2.29 0.00	40.65 2.97 0.00	46.01 3.49 0.00	50.89 3.74 0.00	32.31 2.39 0.00	36.84 2.52 0.00	36.40 2.52 0.00
RAVENSWOOD_GT_6 24253	15.16 0.82 -3.01	33.63 1.61 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.85 1.90 0.00	33.45 1.91 0.00	39.47 2.06 -6.24	32.28 2.04 0.00	31.02 2.10 0.00	29.89 2.13 0.00	32.08 2.29 0.00	28.99 1.96 0.00	27.34 1.91 0.00	31.51 2.26 0.00	31.43 2.33 0.00	29.35 2.15 0.00	28.92 2.11 0.00	32.80 2.29 0.00	40.65 2.97 0.00	46.01 3.49 0.00	50.89 3.74 0.00	32.31 2.39 0.00	36.84 2.52 0.00	36.40 2.52 0.00
RAVENSWOOD_GT_7 24255	15.16 0.82 -3.01	33.63 1.61 -8.96	31.99 1.95 0.00	30.27 1.79 0.00	31.85 1.90 0.00	33.45 1.91 0.00	39.47 2.06 -6.24	32.28 2.04 0.00	31.02 2.10 0.00	29.89 2.13 0.00	32.08 2.29 0.00	28.99 1.96 0.00	27.34 1.91 0.00	31.51 2.26 0.00	31.43 2.33 0.00	29.35 2.15 0.00	28.92 2.11 0.00	32.80 2.29 0.00	40.65 2.97 0.00	46.01 3.49 0.00	50.89 3.74 0.00	32.31 2.39 0.00	36.84 2.52 0.00	36.40 2.52 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.16 0.82 -3.01	33.64 1.63 -8.96	32.01 1.96 0.00	30.28 1.80 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.49 2.08 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.90 2.15 0.00	32.09 2.30 0.00	29.01 1.98 0.00	27.35 1.93 0.00	31.52 2.28 0.00	31.44 2.34 0.00	29.36 2.16 0.00	28.93 2.12 0.00	32.82 2.31 0.00	40.66 2.98 0.00	46.02 3.50 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.53 0.00	36.43 2.56 0.00
RAVENSWOOD_GT_9 24257	15.16 0.82 -3.01	33.64 1.63 -8.96	32.01 1.96 0.00	30.28 1.80 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.49 2.08 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.90 2.15 0.00	32.09 2.30 0.00	29.01 1.98 0.00	27.35 1.93 0.00	31.52 2.28 0.00	31.44 2.34 0.00	29.36 2.16 0.00	28.93 2.12 0.00	32.82 2.31 0.00	40.66 2.98 0.00	46.02 3.50 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.53 0.00	36.43 2.56 0.00
RAVENSWOOD___1 23533	15.19 0.84 -3.01	33.69 1.68 -8.96	32.06 2.02 0.00	30.33 1.85 0.00	31.91 1.97 0.00	33.51 1.96 0.00	39.54 2.13 -6.24	32.36 2.13 0.00	31.09 2.17 0.00	29.98 2.22 0.00	32.15 2.36 0.00	29.10 2.07 0.00	27.42 1.99 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.42 2.22 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.73 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.64 0.00
RAVENSWOOD___2 23534	15.19 0.84 -3.01	33.69 1.68 -8.96	32.06 2.02 0.00	30.33 1.85 0.00	31.91 1.97 0.00	33.51 1.96 0.00	39.54 2.13 -6.24	32.36 2.13 0.00	31.09 2.17 0.00	29.98 2.22 0.00	32.15 2.36 0.00	29.10 2.07 0.00	27.42 1.99 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.42 2.22 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.73 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.64 0.00
RAVENSWOOD___3 23535	15.17 0.83 -3.01	33.64 1.63 -8.96	32.01 1.96 0.00	30.28 1.81 0.00	31.86 1.92 0.00	33.46 1.91 0.00	39.50 2.09 -6.24	32.29 2.06 0.00	31.03 2.11 0.00	29.91 2.15 0.00	32.09 2.30 0.00	29.01 1.99 0.00	27.35 1.93 0.00	31.53 2.28 0.00	31.44 2.34 0.00	29.37 2.16 0.00	28.93 2.13 0.00	32.82 2.31 0.00	40.66 2.99 0.00	46.04 3.51 0.00	50.92 3.78 0.00	32.32 2.40 0.00	36.85 2.54 0.00	36.43 2.56 0.00
RAVENSWOOD___4 23820	15.19 0.84 -3.01	33.69 1.68 -8.96	32.06 2.02 0.00	30.33 1.85 0.00	31.91 1.97 0.00	33.51 1.96 0.00	39.54 2.13 -6.24	32.36 2.13 0.00	31.09 2.17 0.00	29.98 2.22 0.00	32.15 2.36 0.00	29.10 2.07 0.00	27.42 1.99 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.42 2.22 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.73 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.64 0.00
RCPI_TRUST___DRP 24196	15.18 0.84 -3.01	33.66 1.66 -8.96	32.04 2.00 0.00	30.31 1.84 0.00	31.90 1.95 0.00	33.50 1.94 0.00	39.53 2.12 -6.24	32.34 2.10 0.00	31.08 2.16 0.00	29.96 2.20 0.00	32.14 2.35 0.00	29.06 2.03 0.00	27.40 1.97 0.00	31.58 2.33 0.00	31.50 2.39 0.00	29.41 2.21 0.00	28.98 2.17 0.00	32.87 2.36 0.00	40.73 3.06 0.00	46.09 3.57 0.00	50.99 3.85 0.00	32.37 2.45 0.00	36.90 2.59 0.00	36.47 2.59 0.00
RENSSELAER___COGEN 23796	15.58 0.37 -3.88	35.33 0.74 -11.53	30.94 0.89 0.00	29.34 0.87 0.00	30.80 0.85 0.00	32.41 0.86 0.00	40.02 0.81 -8.03	30.91 0.68 0.00	29.58 0.66 0.00	28.17 0.41 0.00	30.09 0.30 0.00	27.35 0.32 0.00	25.77 0.35 0.00	29.63 0.39 0.00	29.47 0.37 0.00	27.62 0.42 0.00	27.25 0.44 0.00	30.88 0.37 0.00	38.19 0.51 0.00	43.08 0.56 0.00	47.75 0.61 0.00	30.39 0.46 0.00	34.99 0.68 0.00	34.80 0.92 0.00
REVERE_CPPR_DRP 24186	11.39 0.06 0.00	23.17 0.11 0.00	30.25 0.21 0.00	28.70 0.23 0.00	30.11 0.17 0.00	31.84 0.29 0.00	31.43 0.25 0.00	30.52 0.28 0.00	29.23 0.31 0.00	28.12 0.37 0.00	30.23 0.44 0.00	27.46 0.44 0.00	25.85 0.42 0.00	29.72 0.47 0.00	29.56 0.45 0.00	27.60 0.39 0.00	27.21 0.40 0.00	31.10 0.59 0.00	38.79 1.11 0.00	43.79 1.27 0.00	48.50 1.36 0.00	30.67 0.75 0.00	35.06 0.75 0.00	34.47 0.60 0.00
RIVERBAY___ 323610	15.17 0.82 -3.01	33.65 1.64 -8.96	32.04 2.00 0.00	30.31 1.83 0.00	31.91 1.97 0.00	33.49 1.94 0.00	39.50 2.09 -6.24	32.35 2.12 0.00	31.03 2.11 0.00	29.95 2.19 0.00	32.14 2.35 0.00	29.11 2.08 0.00	27.37 1.94 0.00	31.48 2.24 0.00	31.43 2.32 0.00	29.35 2.14 0.00	28.93 2.12 0.00	32.79 2.27 0.00	40.59 2.91 0.00	45.98 3.46 0.00	50.90 3.76 0.00	32.31 2.39 0.00	36.83 2.52 0.00	36.46 2.58 0.00
ROCHESTER_9_IC 23652	11.47 -0.21 -0.35	23.62 -0.48 -1.05	29.56 -0.48 0.00	28.03 -0.45 0.00	29.55 -0.39 0.00	31.15 -0.40 0.00	31.34 -0.56 -0.73	29.92 -0.32 0.00	28.30 -0.61 0.00	27.10 -0.66 0.00	29.19 -0.60 0.00	26.59 -0.43 0.00	24.86 -0.57 0.00	28.54 -0.71 0.00	28.37 -0.73 0.00	26.29 -0.76 0.15	25.99 -0.76 0.06	29.76 -0.57 0.18	37.21 -0.47 0.00	42.02 -0.50 0.00	46.55 -0.59 0.00	29.42 -0.51 0.00	34.01 -0.30 0.00	33.37 -0.51 0.00
ROSETON___1 23587	15.00 0.68 -2.99	33.33 1.37 -8.91	31.71 1.66 0.00	30.01 1.54 0.00	31.57 1.63 0.00	33.18 1.63 0.00	39.12 1.74 -6.20	31.90 1.67 0.00	30.60 1.68 0.00	29.46 1.70 0.00	31.62 1.83 0.00	28.60 1.57 0.00	26.94 1.51 0.00	31.04 1.79 0.00	30.95 1.84 0.00	28.93 1.72 0.00	28.50 1.69 0.00	32.33 1.82 0.00	40.08 2.40 0.00	45.32 2.80 0.00	50.18 3.04 0.00	31.86 1.93 0.00	36.37 2.06 0.00	35.95 2.07 0.00
ROSETON___2 23588	15.00 0.68 -2.99	33.33 1.37 -8.91	31.71 1.66 0.00	30.01 1.54 0.00	31.57 1.63 0.00	33.18 1.63 0.00	39.12 1.74 -6.20	31.90 1.67 0.00	30.60 1.68 0.00	29.46 1.70 0.00	31.62 1.83 0.00	28.60 1.57 0.00	26.94 1.51 0.00	31.04 1.79 0.00	30.95 1.84 0.00	28.93 1.72 0.00	28.50 1.69 0.00	32.33 1.82 0.00	40.08 2.40 0.00	45.32 2.80 0.00	50.18 3.04 0.00	31.86 1.93 0.00	36.37 2.06 0.00	35.95 2.07 0.00
RUSSELL___1 23602	11.67 -0.02 -0.35	23.98 -0.12 -1.05	30.02 -0.03 0.00	28.48 0.01 0.00	30.06 0.11 0.00	31.68 0.13 0.00	31.88 -0.02 -0.73	30.46 0.23 0.00	28.85 -0.07 0.00	27.61 -0.14 0.00	29.76 -0.03 0.00	27.12 0.09 0.00	25.44 0.01 0.00	29.22 -0.04 0.00	29.06 -0.05 0.00	26.93 -0.12 0.15	26.61 -0.14 0.06	30.43 0.10 0.18	37.96 0.28 0.00	42.98 0.46 0.00	47.63 0.49 0.00	30.06 0.14 0.00	34.76 0.46 0.00	34.05 0.17 0.00
RUSSELL___2 23532	11.67 -0.02 -0.35	23.98 -0.12 -1.05	30.02 -0.03 0.00	28.48 0.01 0.00	30.06 0.11 0.00	31.68 0.13 0.00	31.88 -0.02 -0.73	30.46 0.23 0.00	28.85 -0.07 0.00	27.61 -0.14 0.00	29.76 -0.03 0.00	27.12 0.09 0.00	25.44 0.01 0.00	29.22 -0.04 0.00	29.06 -0.05 0.00	26.93 -0.12 0.15	26.61 -0.14 0.06	30.43 0.10 0.18	37.96 0.28 0.00	42.98 0.46 0.00	47.63 0.49 0.00	30.06 0.14 0.00	34.76 0.46 0.00	34.05 0.17 0.00
RUSSELL___3 23549	11.45 -0.23 -0.35	23.56 -0.54 -1.05	29.48 -0.57 0.00	27.96 -0.51 0.00	29.48 -0.47 0.00	31.07 -0.48 0.00	31.27 -0.64 -0.73	29.84 -0.40 0.00	28.24 -0.68 0.00	27.03 -0.73 0.00	29.11 -0.68 0.00	26.50 -0.52 0.00	24.83 -0.60 0.00	28.51 -0.74 0.00	28.35 -0.76 0.00	26.27 -0.78 0.15	25.97 -0.79 0.06	29.70 -0.63 0.18	37.08 -0.60 0.00	41.93 -0.59 0.00	46.45 -0.69 0.00	29.36 -0.57 0.00	33.97 -0.34 0.00	33.33 -0.55 0.00
RUSSELL___4 23556	11.67 -0.02 -0.35	23.97 -0.13 -1.05	30.01 -0.03 0.00	28.48 0.01 0.00	30.05 0.10 0.00	31.66 0.11 0.00	31.88 -0.02 -0.73	30.46 0.22 0.00	28.84 -0.07 0.00	27.61 -0.15 0.00	29.75 -0.04 0.00	27.11 0.09 0.00	25.43 0.00 0.00	29.20 -0.05 0.00	29.05 -0.06 0.00	26.93 -0.12 0.15	26.60 -0.15 0.06	30.43 0.09 0.18	37.94 0.27 0.00	42.97 0.45 0.00	47.61 0.47 0.00	30.05 0.13 0.00	34.75 0.44 0.00	34.04 0.16 0.00

RUSSELL___STATION 23914	11.45 -0.23 -0.35	23.56 -0.54 -1.05	29.48 -0.57 0.00	27.96 -0.51 0.00	29.48 -0.47 0.00	31.07 -0.48 0.00	31.27 -0.64 -0.73	29.84 -0.40 0.00	28.24 -0.68 0.00	27.03 -0.73 0.00	29.11 -0.68 0.00	26.50 -0.52 0.00	24.83 -0.60 0.00	28.51 -0.74 0.00	28.35 -0.76 0.00	26.27 -0.78 0.15	25.97 -0.79 0.06	29.70 -0.63 0.18	37.08 -0.60 0.00	41.93 -0.59 0.00	46.45 -0.69 0.00	29.36 -0.57 0.00	33.97 -0.34 0.00	33.33 -0.55 0.00
S SALMON___HYD 24043	11.10 -0.41 -0.18	22.74 -0.86 -0.54	29.00 -1.05 0.00	27.50 -0.97 0.00	28.86 -1.09 0.00	30.52 -1.03 0.00	30.49 -1.07 -0.38	29.25 -0.99 0.00	27.99 -0.93 0.00	26.91 -0.85 0.00	28.94 -0.85 0.00	26.29 -0.73 0.00	24.73 -0.70 0.00	28.44 -0.81 0.00	28.26 -0.85 0.00	26.37 -0.83 0.00	26.00 -0.81 0.00	29.71 -0.80 0.00	37.12 -0.56 0.00	41.91 -0.61 0.00	46.44 -0.71 0.00	29.38 -0.54 0.00	33.63 -0.68 0.00	33.04 -0.84 0.00
SELKIRK___I 23801	15.55 0.41 -3.81	35.23 0.83 -11.35	31.05 1.01 0.00	29.42 0.94 0.00	30.92 0.98 0.00	32.53 0.98 0.00	40.10 1.03 -7.90	31.15 0.91 0.00	29.79 0.88 0.00	28.43 0.67 0.00	30.34 0.55 0.00	27.53 0.50 0.00	25.91 0.48 0.00	29.81 0.56 0.00	29.69 0.58 0.00	27.78 0.58 0.00	27.31 0.51 0.00	30.99 0.48 0.00	38.29 0.61 0.00	43.21 0.69 0.00	47.93 0.79 0.00	30.48 0.56 0.00	35.07 0.76 0.00	34.74 0.86 0.00
SELKIRK___II 23799	15.45 0.28 -3.84	35.04 0.56 -11.43	30.71 0.67 0.00	29.10 0.63 0.00	30.58 0.64 0.00	32.17 0.62 0.00	39.78 0.64 -7.96	30.76 0.52 0.00	29.43 0.51 0.00	28.13 0.37 0.00	30.09 0.30 0.00	27.31 0.29 0.00	25.72 0.30 0.00	29.59 0.35 0.00	29.45 0.35 0.00	27.59 0.38 0.00	27.19 0.39 0.00	30.84 0.32 0.00	38.14 0.46 0.00	43.03 0.51 0.00	47.70 0.56 0.00	30.34 0.41 0.00	34.84 0.53 0.00	34.55 0.67 0.00
SENECA OSWGO___HYD 24041	11.34 -0.21 -0.22	23.24 -0.48 -0.66	29.42 -0.63 0.00	27.88 -0.59 0.00	29.35 -0.59 0.00	30.90 -0.65 0.00	31.00 -0.64 -0.46	29.70 -0.53 0.00	28.41 -0.51 0.00	27.26 -0.50 0.00	29.28 -0.51 0.00	26.56 -0.47 0.00	25.02 -0.41 0.00	28.75 -0.49 0.00	28.60 -0.51 0.00	26.75 -0.45 0.00	26.36 -0.45 0.00	30.06 -0.46 0.00	37.23 -0.45 0.00	42.00 -0.52 0.00	46.52 -0.62 0.00	29.47 -0.46 0.00	33.78 -0.53 0.00	33.27 -0.61 0.00
SENECA___ENERGY 23797	11.63 -0.08 -0.38	23.99 -0.19 -1.12	29.81 -0.23 0.00	28.28 -0.19 0.00	29.79 -0.15 0.00	31.41 -0.14 0.00	31.84 -0.12 -0.78	30.27 0.04 0.00	28.92 0.01 0.00	27.76 0.01 0.00	29.82 0.02 0.00	27.09 0.06 0.00	25.43 0.00 0.00	29.22 -0.03 0.00	29.09 -0.02 0.00	27.12 -0.08 0.00	26.75 -0.06 0.00	30.53 0.02 0.00	37.84 0.16 0.00	42.65 0.12 0.00	47.18 0.04 0.00	29.87 -0.06 0.00	34.31 0.00 0.00	33.75 -0.13 0.00
SHOEMAKER___GT 23640	14.69 0.61 -2.75	32.47 1.24 -8.18	31.57 1.52 0.00	29.88 1.40 0.00	31.44 1.50 0.00	33.07 1.52 0.00	38.48 1.61 -5.70	31.80 1.56 0.00	30.49 1.57 0.00	29.34 1.58 0.00	31.49 1.70 0.00	28.50 1.47 0.00	26.83 1.40 0.00	30.90 1.65 0.00	30.80 1.69 0.00	28.79 1.58 0.00	28.37 1.56 0.00	32.23 1.72 0.00	39.97 2.29 0.00	45.17 2.65 0.00	50.01 2.87 0.00	31.72 1.80 0.00	36.23 1.93 0.00	35.77 1.90 0.00
SHOREHAM_IC_1 23715	14.94 0.60 -3.01	33.24 1.23 -8.96	31.67 1.63 0.00	30.05 1.58 0.00	31.56 1.61 0.00	33.17 1.62 0.00	39.29 1.88 -6.24	32.14 1.91 0.00	31.00 2.08 0.00	31.38 2.27 -1.35	35.09 2.40 -2.90	26.44 1.83 2.41	24.16 1.66 2.93	31.35 2.10 0.00	31.35 2.24 0.00	29.46 2.19 -0.06	28.93 2.13 0.00	32.56 2.05 0.00	39.42 2.60 0.85	45.85 3.33 0.00	55.28 3.75 -4.39	32.10 2.17 0.00	36.54 2.23 0.00	36.07 2.19 0.00
SHOREHAM_IC_2 23716	14.94 0.60 -3.01	33.24 1.23 -8.96	31.67 1.63 0.00	30.05 1.58 0.00	31.56 1.61 0.00	33.17 1.62 0.00	39.29 1.88 -6.24	32.14 1.91 0.00	31.00 2.08 0.00	31.38 2.27 -1.35	35.09 2.40 -2.90	26.44 1.83 2.41	24.16 1.66 2.93	31.35 2.10 0.00	31.35 2.24 0.00	29.46 2.19 -0.06	28.93 2.13 0.00	32.56 2.05 0.00	39.42 2.60 0.85	45.85 3.33 0.00	55.28 3.75 -4.39	32.10 2.17 0.00	36.54 2.23 0.00	36.07 2.19 0.00
SISSONVILLE___ 23735	9.40 -1.82 0.10	19.46 -3.29 0.31	27.31 -2.73 0.00	26.10 -2.37 0.00	26.27 -3.67 0.00	29.27 -2.28 0.00	27.48 -3.47 0.22	26.23 -4.00 0.00	24.83 -4.09 0.00	23.67 -4.08 0.00	25.53 -4.26 0.00	23.51 -3.52 0.00	21.93 -3.49 0.00	25.45 -3.80 0.00	24.81 -4.30 0.00	23.00 -4.21 0.00	22.82 -3.99 0.00	26.62 -3.89 0.00	36.10 -1.58 0.00	40.97 -1.55 0.00	45.58 -1.56 0.00	29.15 -0.77 0.00	33.61 -0.70 0.00	33.15 -0.73 0.00
SITHE_IND_GS1 24169	11.14 -0.37 -0.18	22.83 -0.78 -0.55	29.06 -0.98 0.00	27.55 -0.92 0.00	28.98 -0.96 0.00	30.52 -1.03 0.00	30.51 -1.05 -0.38	29.29 -0.94 0.00	27.98 -0.93 0.00	26.85 -0.91 0.00	28.82 -0.97 0.00	26.16 -0.87 0.00	24.61 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.95 0.00	26.30 -0.90 0.00	25.91 -0.90 0.00	29.52 -0.99 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.69 -1.46 0.00	28.98 -0.94 0.00	33.25 -1.06 0.00	32.80 -1.08 0.00
SITHE_IND_GS2 24170	11.14 -0.37 -0.18	22.83 -0.78 -0.55	29.06 -0.98 0.00	27.55 -0.92 0.00	28.98 -0.96 0.00	30.52 -1.03 0.00	30.51 -1.05 -0.38	29.29 -0.94 0.00	27.98 -0.93 0.00	26.85 -0.91 0.00	28.82 -0.97 0.00	26.16 -0.87 0.00	24.61 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.95 0.00	26.30 -0.90 0.00	25.91 -0.90 0.00	29.52 -0.99 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.69 -1.46 0.00	28.98 -0.94 0.00	33.25 -1.06 0.00	32.80 -1.08 0.00
SITHE_IND_GS3 24171	11.14 -0.37 -0.18	22.83 -0.78 -0.55	29.06 -0.98 0.00	27.55 -0.92 0.00	28.98 -0.96 0.00	30.52 -1.03 0.00	30.51 -1.05 -0.38	29.29 -0.94 0.00	27.98 -0.93 0.00	26.85 -0.91 0.00	28.82 -0.97 0.00	26.16 -0.87 0.00	24.61 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.95 0.00	26.30 -0.90 0.00	25.91 -0.90 0.00	29.52 -0.99 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.69 -1.46 0.00	28.98 -0.94 0.00	33.25 -1.06 0.00	32.80 -1.08 0.00
SITHE_IND_GS4 24172	11.14 -0.37 -0.18	22.83 -0.78 -0.55	29.06 -0.98 0.00	27.55 -0.92 0.00	28.98 -0.96 0.00	30.52 -1.03 0.00	30.51 -1.05 -0.38	29.29 -0.94 0.00	27.98 -0.93 0.00	26.85 -0.91 0.00	28.82 -0.97 0.00	26.16 -0.87 0.00	24.61 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.95 0.00	26.30 -0.90 0.00	25.91 -0.90 0.00	29.52 -0.99 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.69 -1.46 0.00	28.98 -0.94 0.00	33.25 -1.06 0.00	32.80 -1.08 0.00
SITHE___BATAVIA 24024	11.22 -0.51 -0.40	23.15 -1.09 -1.18	28.88 -1.17 0.00	27.42 -1.05 0.00	28.95 -0.99 0.00	30.48 -1.07 0.00	30.63 -1.37 -0.82	29.17 -1.06 0.00	27.33 -1.58 0.00	26.08 -1.68 0.00	28.13 -1.66 0.00	25.63 -1.39 0.00	23.91 -1.52 0.00	27.40 -1.85 0.00	27.24 -1.87 0.00	25.18 -1.84 0.18	24.90 -1.84 0.07	28.53 -1.77 0.21	35.59 -2.08 0.00	40.27 -2.25 0.00	44.63 -2.52 0.00	28.27 -1.66 0.00	33.07 -1.23 0.00	32.45 -1.43 0.00
SITHE___INDEPEND 23800	11.14 -0.37 -0.18	22.83 -0.78 -0.55	29.06 -0.98 0.00	27.55 -0.92 0.00	28.98 -0.96 0.00	30.52 -1.03 0.00	30.51 -1.05 -0.38	29.29 -0.94 0.00	27.98 -0.93 0.00	26.85 -0.91 0.00	28.82 -0.97 0.00	26.16 -0.87 0.00	24.61 -0.82 0.00	28.29 -0.96 0.00	28.15 -0.95 0.00	26.30 -0.90 0.00	25.91 -0.90 0.00	29.52 -0.99 0.00	36.54 -1.14 0.00	41.23 -1.29 0.00	45.69 -1.46 0.00	28.98 -0.94 0.00	33.25 -1.06 0.00	32.80 -1.08 0.00
SITHE___MASSENA 23902	9.35 -1.84 0.14	19.52 -3.10 0.43	27.41 -2.64 0.00	26.21 -2.27 0.00	26.52 -3.43 0.00	29.24 -2.31 0.00	27.40 -3.48 0.30	26.13 -4.10 0.00	24.65 -4.26 0.00	23.44 -4.32 0.00	16.92 -4.55 8.32	23.34 -3.69 0.00	21.87 -3.56 0.00	25.41 -3.84 0.00	24.74 -4.37 0.00	22.94 -4.27 0.00	22.75 -4.06 0.00	26.58 -3.93 0.00	36.43 -1.25 0.00	41.37 -1.15 0.00	45.96 -1.18 0.00	29.25 -0.68 0.00	33.64 -0.67 0.00	33.26 -0.62 0.00

SITHE___OGDNSBRG 24021	9.46 -1.75 0.12	19.71 -2.97 0.37	27.66 -2.38 0.00	26.43 -2.05 0.00	26.65 -3.30 0.00	29.55 -2.00 0.00	27.68 -3.23 0.26	26.40 -3.84 0.00	24.95 -3.96 0.00	23.78 -3.97 0.00	25.65 -4.14 0.00	23.73 -3.30 0.00	22.19 -3.24 0.00	25.77 -3.49 0.00	25.08 -4.03 0.00	23.24 -3.97 0.00	23.05 -3.76 0.00	26.97 -3.54 0.00	36.89 -0.78 0.00	41.90 -0.62 0.00	46.57 -0.57 0.00	29.61 -0.32 0.00	34.02 -0.29 0.00	33.57 -0.31 0.00
SITHE___STERLING 23777	11.44 0.02 -0.08	23.34 0.04 -0.25	30.12 0.07 0.00	28.57 0.10 0.00	30.00 0.06 0.00	31.67 0.12 0.00	31.45 0.11 -0.17	30.39 0.15 0.00	29.10 0.18 0.00	27.99 0.23 0.00	30.07 0.28 0.00	27.31 0.28 0.00	25.70 0.27 0.00	29.54 0.29 0.00	29.40 0.30 0.00	27.46 0.26 0.00	27.07 0.27 0.00	30.90 0.39 0.00	38.43 0.75 0.00	43.38 0.86 0.00	48.04 0.90 0.00	30.39 0.46 0.00	34.77 0.46 0.00	34.23 0.35 0.00
SOUTH CAIRO___GT 23612	15.48 0.83 -3.31	34.60 1.69 -9.85	32.16 2.12 0.00	30.47 2.00 0.00	32.07 2.12 0.00	33.77 2.22 0.00	40.34 2.30 -6.86	32.43 2.20 0.00	31.12 2.21 0.00	29.89 2.14 0.00	32.04 2.25 0.00	29.03 2.00 0.00	27.30 1.87 0.00	31.42 2.17 0.00	31.29 2.19 0.00	29.29 2.09 0.00	28.89 2.08 0.00	32.83 2.32 0.00	40.75 3.08 0.00	45.92 3.40 0.00	50.83 3.69 0.00	32.22 2.29 0.00	36.79 2.49 0.00	36.33 2.45 0.00
SOUTH HAMPTN___IC 23720	15.22 0.88 -3.01	33.78 1.77 -8.96	32.38 2.33 0.00	30.71 2.24 0.00	32.26 2.31 0.00	33.92 2.37 0.00	40.06 2.65 -6.24	32.90 2.66 0.00	31.77 2.85 0.00	32.17 3.07 -1.34	35.95 3.27 -2.89	27.19 2.64 2.47	24.88 2.40 2.95	32.21 2.97 0.00	32.20 3.09 0.00	30.25 2.99 -0.06	29.73 2.92 0.00	33.46 2.95 0.00	40.60 3.79 0.86	47.14 4.62 0.00	56.60 5.12 -4.34	32.91 2.98 0.00	37.44 3.13 0.00	36.88 2.99 0.00
SOUTHOLD___IC 23719	15.98 1.64 -3.01	35.26 3.25 -8.96	34.29 4.24 0.00	32.54 4.07 0.00	34.23 4.29 0.00	36.06 4.51 0.00	42.23 4.81 -6.24	35.03 4.80 0.00	33.91 4.99 0.00	34.34 5.25 -1.34	38.34 5.66 -2.89	29.37 4.81 2.46	26.92 4.44 2.95	34.54 5.29 0.00	34.50 5.40 0.00	32.43 5.17 -0.06	31.93 5.12 0.00	36.10 5.59 0.00	44.11 7.30 0.86	50.77 8.25 0.00	60.48 9.00 -4.35	35.20 5.28 0.00	39.92 5.61 0.00	39.17 5.29 0.00
ST LAWRENCE___ 23600	9.31 -1.87 0.15	19.43 -3.17 0.46	27.22 -2.82 0.00	26.02 -2.45 0.00	26.46 -3.48 0.00	29.00 -2.55 0.00	27.29 -3.57 0.32	26.04 -4.20 0.00	24.54 -4.37 0.00	23.31 -4.44 0.00	16.77 -4.70 8.32	23.16 -3.87 0.00	21.77 -3.65 0.00	25.30 -3.95 0.00	24.63 -4.48 0.00	22.83 -4.37 0.00	22.64 -4.17 0.00	26.47 -4.04 0.00	36.33 -1.35 0.00	41.28 -1.25 0.00	45.85 -1.29 0.00	29.16 -0.76 0.00	33.53 -0.78 0.00	33.16 -0.72 0.00
STATION 5_MISC_HYD 23604	11.47 -0.21 -0.35	23.62 -0.48 -1.05	29.56 -0.48 0.00	28.03 -0.45 0.00	29.55 -0.39 0.00	31.15 -0.40 0.00	31.34 -0.56 -0.73	29.92 -0.32 0.00	28.30 -0.61 0.00	27.10 -0.66 0.00	29.19 -0.60 0.00	26.59 -0.43 0.00	24.86 -0.57 0.00	28.54 -0.71 0.00	28.37 -0.73 0.00	26.29 -0.76 0.15	25.99 -0.76 0.06	29.76 -0.57 0.18	37.21 -0.47 0.00	42.02 -0.50 0.00	46.55 -0.59 0.00	29.42 -0.51 0.00	34.01 -0.30 0.00	33.37 -0.51 0.00
STEEL___WIND 323596	11.20 -0.59 -0.46	23.16 -1.25 -1.36	28.65 -1.39 0.00	27.22 -1.25 0.00	28.75 -1.19 0.00	30.25 -1.30 0.00	30.49 -1.62 -0.94	28.92 -1.32 0.00	27.14 -1.77 0.00	25.90 -1.86 0.00	27.88 -1.91 0.00	25.38 -1.65 0.00	23.64 -1.78 0.00	27.12 -2.12 0.00	26.99 -2.12 0.00	27.31 -2.10 -2.21	25.51 -2.09 -0.79	30.99 -2.10 -2.58	35.02 -2.65 0.00	39.66 -2.86 0.00	44.02 -3.13 0.00	27.95 -1.97 0.00	32.75 -1.56 0.00	32.23 -1.65 0.00
STEBEN_REC_LFGE 323667	12.18 0.16 -0.69	25.58 0.48 -2.05	30.53 0.48 0.00	29.13 0.66 0.00	30.84 0.90 0.00	32.56 1.01 0.00	33.98 1.38 -1.43	31.81 1.57 0.00	30.54 1.63 0.00	29.28 1.53 0.00	31.58 1.78 0.00	28.55 1.52 0.00	26.60 1.17 0.00	30.53 1.29 0.00	30.52 1.41 0.00	28.34 0.98 -0.15	28.04 1.18 -0.06	32.14 1.45 -0.18	39.86 2.18 0.00	44.83 2.31 0.00	49.66 2.52 0.00	31.18 1.26 0.00	35.79 1.48 0.00	35.20 1.32 0.00
STONY___BROOK 24151	15.09 0.75 -3.01	33.57 1.55 -8.96	32.12 2.07 0.00	30.45 1.98 0.00	31.98 2.04 0.00	33.64 2.09 0.00	39.75 2.34 -6.24	32.59 2.36 0.00	31.42 2.50 0.00	31.79 2.67 -1.36	35.55 2.85 -2.92	26.97 2.26 2.31	24.61 2.07 2.89	31.80 2.56 0.00	31.80 2.69 0.00	29.85 2.58 -0.06	29.31 2.50 0.00	33.07 2.56 0.00	40.11 3.28 0.84	46.65 4.13 -4.48	56.25 4.64 0.00	32.66 2.73 0.00	37.15 2.84 0.00	36.61 2.73 0.00
STURGEON_POOL_HYD 23609	15.41 1.00 -3.07	34.21 2.00 -9.15	32.53 2.48 0.00	30.79 2.32 0.00	32.45 2.51 0.00	34.16 2.61 0.00	40.36 2.81 -6.37	32.91 2.68 0.00	31.62 2.70 0.00	30.54 2.78 0.00	32.78 2.99 0.00	29.61 2.58 0.00	27.87 2.44 0.00	32.09 2.84 0.00	31.96 2.86 0.00	29.87 2.67 0.00	29.48 2.67 0.00	33.56 3.05 0.00	41.84 4.16 0.00	47.09 4.57 0.00	51.99 4.85 0.00	32.93 3.01 0.00	37.47 3.16 0.00	36.91 3.03 0.00
SYNERGY___BIOGAS 323694	11.22 -0.51 -0.40	23.15 -1.09 -1.18	28.88 -1.17 0.00	27.42 -1.05 0.00	28.95 -0.99 0.00	30.48 -1.07 0.00	30.63 -1.37 -0.82	29.17 -1.06 0.00	27.33 -1.58 0.00	26.08 -1.68 0.00	28.13 -1.66 0.00	25.63 -1.39 0.00	23.91 -1.52 0.00	27.40 -1.85 0.00	27.24 -1.87 0.00	25.18 -1.84 0.18	24.90 -1.84 0.07	28.53 -1.77 0.21	35.59 -2.08 0.00	40.27 -2.25 0.00	44.63 -2.52 0.00	28.27 -1.66 0.00	33.07 -1.23 0.00	32.45 -1.43 0.00
SYRACUSE___ENERGY_ST1 323597	11.52 -0.10 -0.29	23.67 -0.24 -0.85	29.74 -0.31 0.00	28.20 -0.28 0.00	29.67 -0.27 0.00	31.26 -0.29 0.00	31.48 -0.28 -0.59	30.06 -0.18 0.00	28.74 -0.18 0.00	27.59 -0.17 0.00	29.63 -0.15 0.00	26.90 -0.13 0.00	25.29 -0.13 0.00	29.07 -0.17 0.00	28.94 -0.16 0.00	27.03 -0.18 0.00	26.64 -0.16 0.00	30.39 -0.12 0.00	37.64 -0.04 0.00	42.46 -0.07 0.00	47.01 -0.13 0.00	29.80 -0.13 0.00	34.15 -0.16 0.00	33.62 -0.25 0.00
SYRACUSE___ENERGY_ST2 323598	11.52 -0.10 -0.29	23.67 -0.24 -0.85	29.74 -0.31 0.00	28.20 -0.28 0.00	29.67 -0.27 0.00	31.26 -0.29 0.00	31.48 -0.28 -0.59	30.06 -0.18 0.00	28.74 -0.18 0.00	27.59 -0.17 0.00	29.63 -0.15 0.00	26.90 -0.13 0.00	25.29 -0.13 0.00	29.07 -0.17 0.00	28.94 -0.16 0.00	27.03 -0.18 0.00	26.64 -0.16 0.00	30.39 -0.12 0.00	37.64 -0.04 0.00	42.46 -0.07 0.00	47.01 -0.13 0.00	29.80 -0.13 0.00	34.15 -0.16 0.00	33.62 -0.25 0.00
SYRACUSE___POWER 24017	11.54 -0.08 -0.28	23.71 -0.19 -0.84	29.79 -0.26 0.00	28.24 -0.23 0.00	29.71 -0.23 0.00	31.29 -0.26 0.00	31.52 -0.24 -0.59	30.10 -0.13 0.00	28.79 -0.13 0.00	27.64 -0.11 0.00	29.70 -0.09 0.00	26.96 -0.07 0.00	25.36 -0.07 0.00	29.14 -0.11 0.00	29.02 -0.09 0.00	27.10 -0.10 0.00	26.71 -0.10 0.00	30.46 -0.05 0.00	37.74 0.07 0.00	42.57 0.05 0.00	47.16 0.01 0.00	29.87 -0.06 0.00	34.23 -0.08 0.00	33.70 -0.18 0.00
TRIGEN___CC 323695	15.11 0.77 -3.01	33.63 1.61 -8.96	32.20 2.16 0.00	30.50 2.03 0.00	32.07 2.13 0.00	33.71 2.16 0.00	39.78 2.37 -6.24	32.57 2.33 0.00	31.32 2.41 0.00	36.49 2.49 -6.24	41.52 2.69 -9.03	60.33 2.16 -31.15	37.74 1.98 -10.33	31.69 2.44 0.00	31.66 2.56 0.00	30.20 2.36 -0.64	29.10 2.29 -0.01	32.92 2.40 -0.01	43.70 3.01 -3.01	46.30 3.78 -34.05	85.47 4.27 0.00	32.51 2.57 -0.01	36.94 2.63 0.00	36.49 2.61 0.00
UNION___PROCESSING_DRP 323587	11.31 -0.38 -0.36	23.30 -0.81 -1.06	29.13 -0.92 0.00	27.62 -0.85 0.00	29.13 -0.82 0.00	30.69 -0.86 0.00	30.89 -1.02 -0.74	29.45 -0.79 0.00	27.87 -1.05 0.00	26.65 -1.11 0.00	28.68 -1.11 0.00	26.11 -0.92 0.00	24.45 -0.97 0.00	28.08 -1.17 0.00	27.91 -1.20 0.00	25.87 -1.19 0.15	25.56 -1.19 0.05	29.23 -1.11 0.17	36.48 -1.19 0.00	41.23 -1.29 0.00	45.67 -1.47 0.00	28.90 -1.03 0.00	33.46 -0.85 0.00	32.88 -1.00 0.00

UPPER HUDSON___HYD 24058	16.23 0.93 -3.96	36.67 1.83 -11.79	32.37 2.32 0.00	30.64 2.17 0.00	32.22 2.28 0.00	33.94 2.39 0.00	41.99 2.61 -8.21	32.70 2.47 0.00	31.36 2.44 0.00	30.20 2.45 0.00	32.46 2.67 0.00	29.35 2.32 0.00	27.67 2.25 0.00	31.85 2.60 0.00	31.33 2.22 0.00	29.34 2.14 0.00	28.62 1.82 0.00	32.17 1.66 0.00	39.80 2.13 0.00	44.98 2.46 0.00	50.60 3.46 0.00	32.32 2.40 0.00	37.09 2.78 0.00	36.52 2.64 0.00
UPPER RAQUET___HYD 24056	9.40 -1.82 0.10	19.46 -3.29 0.31	27.31 -2.73 0.00	26.10 -2.37 0.00	26.27 -3.67 0.00	29.27 -2.28 0.00	27.48 -3.47 0.22	26.23 -4.00 0.00	24.83 -4.09 0.00	23.67 -4.08 0.00	25.53 -4.26 0.00	23.51 -3.52 0.00	21.93 -3.49 0.00	25.45 -3.80 0.00	24.81 -4.30 0.00	23.00 -4.21 0.00	22.82 -3.99 0.00	26.62 -3.89 0.00	36.10 -1.58 0.00	40.97 -1.55 0.00	45.58 -1.56 0.00	29.15 -0.77 0.00	33.61 -0.70 0.00	33.15 -0.73 0.00
VISCHER___FERRY HYD 24020	15.84 0.58 -3.93	35.90 1.15 -11.69	31.48 1.43 0.00	29.86 1.38 0.00	31.36 1.41 0.00	33.02 1.46 0.00	40.78 1.47 -8.14	31.59 1.35 0.00	30.27 1.35 0.00	28.93 1.17 0.00	30.97 1.18 0.00	28.12 1.09 0.00	26.48 1.05 0.00	30.48 1.23 0.00	30.28 1.17 0.00	28.39 1.18 0.00	27.96 1.15 0.00	31.65 1.13 0.00	39.17 1.50 0.00	44.16 1.64 0.00	49.07 1.92 0.00	31.20 1.28 0.00	35.84 1.53 0.00	35.49 1.62 0.00
WADING RIVER_IC_1 23522	15.13 0.79 -3.01	33.62 1.61 -8.96	32.18 2.14 0.00	30.53 2.06 0.00	32.07 2.13 0.00	33.72 2.17 0.00	39.84 2.43 -6.24	32.66 2.42 0.00	31.48 2.56 0.00	31.81 2.72 -1.33	35.59 2.92 -2.87	26.81 2.33 2.55	24.59 2.14 2.98	31.89 2.65 0.00	31.87 2.77 0.00	29.92 2.66 -0.06	29.39 2.58 0.00	33.13 2.62 0.00	40.15 3.34 0.87	46.74 4.22 0.00	56.16 4.75 -4.27	32.73 2.81 0.00	37.26 2.94 0.00	36.70 2.83 0.00
WADING RIVER_IC_2 23547	15.13 0.79 -3.01	33.62 1.61 -8.96	32.18 2.14 0.00	30.53 2.06 0.00	32.07 2.13 0.00	33.72 2.17 0.00	39.84 2.43 -6.24	32.66 2.42 0.00	31.48 2.56 0.00	31.81 2.72 -1.33	35.59 2.92 -2.87	26.81 2.33 2.55	24.59 2.14 2.98	31.89 2.65 0.00	31.87 2.77 0.00	29.92 2.66 -0.06	29.39 2.58 0.00	33.13 2.62 0.00	40.15 3.34 0.87	46.74 4.22 0.00	56.16 4.75 -4.27	32.73 2.81 0.00	37.26 2.94 0.00	36.70 2.83 0.00
WADING RIVER_IC_3 23601	15.13 0.79 -3.01	33.62 1.61 -8.96	32.18 2.14 0.00	30.53 2.06 0.00	32.07 2.13 0.00	33.72 2.17 0.00	39.84 2.43 -6.24	32.66 2.42 0.00	31.48 2.56 0.00	31.81 2.72 -1.33	35.59 2.92 -2.87	26.81 2.33 2.55	24.59 2.14 2.98	31.89 2.65 0.00	31.87 2.77 0.00	29.92 2.66 -0.06	29.39 2.58 0.00	33.13 2.62 0.00	40.15 3.34 0.87	46.74 4.22 0.00	56.16 4.75 -4.27	32.73 2.81 0.00	37.26 2.94 0.00	36.70 2.83 0.00
WALDEN___HYDRO 24148	15.00 0.74 -2.93	33.25 1.46 -8.73	31.84 1.79 0.00	30.12 1.65 0.00	31.69 1.75 0.00	33.31 1.76 0.00	39.13 1.88 -6.08	32.08 1.84 0.00	30.78 1.86 0.00	29.67 1.91 0.00	31.86 2.07 0.00	28.83 1.81 0.00	27.15 1.72 0.00	31.29 2.04 0.00	31.21 2.10 0.00	29.16 1.96 0.00	28.73 1.92 0.00	32.64 2.13 0.00	40.52 2.85 0.00	45.86 3.33 0.00	50.77 3.63 0.00	32.19 2.27 0.00	36.69 2.39 0.00	36.21 2.33 0.00
WARRENSBURG____ 23737	16.30 1.00 -3.96	36.82 1.97 -11.79	32.55 2.50 0.00	30.82 2.34 0.00	32.40 2.47 0.00	34.15 2.60 0.00	42.20 2.82 -8.21	32.91 2.68 0.00	31.56 2.64 0.00	30.41 2.65 0.00	32.67 2.88 0.00	29.53 2.50 0.00	27.83 2.41 0.00	32.03 2.78 0.00	31.51 2.41 0.00	29.44 2.24 0.00	28.62 1.82 0.00	32.10 1.58 0.00	39.70 2.03 0.00	44.88 2.36 0.00	50.51 3.37 0.00	32.39 2.46 0.00	37.23 2.92 0.00	36.71 2.83 0.00
WATERSIDE___6 8 9 23538	15.19 0.84 -3.01	33.69 1.68 -8.96	32.06 2.02 0.00	30.33 1.85 0.00	31.91 1.97 0.00	33.51 1.96 0.00	39.54 2.13 -6.24	32.36 2.13 0.00	31.09 2.17 0.00	29.98 2.22 0.00	32.15 2.36 0.00	29.10 2.07 0.00	27.42 1.99 0.00	31.59 2.34 0.00	31.51 2.40 0.00	29.42 2.22 0.00	28.99 2.18 0.00	32.89 2.38 0.00	40.73 3.05 0.00	46.11 3.59 0.00	51.01 3.87 0.00	32.40 2.47 0.00	36.92 2.61 0.00	36.51 2.64 0.00
WDELAWARE___HYD 323627	14.36 0.43 -2.60	31.63 0.84 -7.73	31.03 0.99 0.00	29.37 0.90 0.00	30.92 0.97 0.00	32.54 0.99 0.00	37.68 1.12 -5.39	31.34 1.11 0.00	30.13 1.20 0.00	29.04 1.28 0.00	31.18 1.39 0.00	28.21 1.18 0.00	26.54 1.12 0.00	30.56 1.31 0.00	30.43 1.32 0.00	28.44 1.24 0.00	28.06 1.25 0.00	31.93 1.42 0.00	39.68 2.01 0.00	44.87 2.34 0.00	49.65 2.51 0.00	31.43 1.50 0.00	35.81 1.50 0.00	35.26 1.38 0.00
WEST BABYLON___IC 23714	15.22 0.88 -3.01	33.84 1.83 -8.96	32.47 2.43 0.00	30.75 2.28 0.00	32.32 2.38 0.00	33.98 2.43 0.00	40.08 2.67 -6.24	32.88 2.65 0.00	31.67 2.75 0.00	33.06 2.88 -2.43	37.18 3.13 -4.26	34.55 2.53 -5.00	27.75 2.32 0.00	32.08 2.83 0.00	32.08 2.97 0.00	30.18 2.79 -0.19	29.48 2.67 0.00	33.27 2.76 0.00	41.14 3.47 0.00	46.88 4.36 0.00	62.98 4.91 -10.94	32.87 2.94 0.00	37.47 3.16 0.00	36.94 3.06 0.00
WEST CANADA___HYD 24049	11.23 -0.02 0.08	22.78 -0.04 0.24	30.02 -0.03 0.00	28.44 -0.03 0.00	29.89 -0.05 0.00	31.54 -0.01 0.00	30.97 -0.03 0.16	30.18 -0.06 0.00	28.86 -0.06 0.00	27.72 -0.03 0.00	29.76 -0.03 0.00	27.00 -0.03 0.00	25.40 -0.03 0.00	29.22 -0.03 0.00	29.05 -0.06 0.00	27.15 -0.05 0.00	26.77 -0.04 0.00	30.48 -0.03 0.00	37.85 0.17 0.00	42.70 0.18 0.00	47.34 0.19 0.00	30.04 0.12 0.00	34.43 0.12 0.00	33.99 0.10 0.00
WESTERN_NY_WIND 24143	11.21 -0.52 -0.40	23.14 -1.11 -1.20	28.86 -1.19 0.00	27.40 -1.07 0.00	28.93 -1.01 0.00	30.46 -1.09 0.00	30.61 -1.40 -0.83	29.15 -1.09 0.00	27.29 -1.63 0.00	26.04 -1.72 0.00	28.09 -1.70 0.00	25.60 -1.43 0.00	23.87 -1.56 0.00	27.35 -1.89 0.00	27.19 -1.92 0.00	25.14 -1.88 0.19	24.86 -1.88 0.07	28.48 -1.82 0.22	35.54 -2.14 0.00	40.21 -2.31 0.00	44.56 -2.59 0.00	28.24 -1.69 0.00	33.04 -1.27 0.00	32.41 -1.47 0.00
WESTOVER___LESR 323668	12.49 0.18 -0.98	26.32 0.36 -2.91	30.49 0.44 0.00	28.94 0.47 0.00	30.47 0.53 0.00	32.08 0.52 0.00	33.74 0.54 -2.02	30.85 0.62 0.00	29.53 0.61 0.00	28.32 0.56 0.00	30.42 0.62 0.00	27.58 0.56 0.00	25.89 0.46 0.00	29.78 0.53 0.00	29.68 0.57 0.00	27.84 0.47 -0.17	27.34 0.47 -0.06	31.29 0.58 -0.20	38.42 0.75 0.00	43.36 0.84 0.00	48.07 0.93 0.00	30.45 0.52 0.00	35.01 0.70 0.00	34.56 0.68 0.00
WETHRSFD_WT_PWR 323626	12.08 0.03 -0.72	25.42 0.22 -2.14	30.31 0.26 0.00	28.86 0.39 0.00	30.57 0.63 0.00	32.30 0.75 0.00	33.66 1.00 -1.49	31.44 1.21 0.00	30.19 1.27 0.00	28.98 1.22 0.00	31.20 1.41 0.00	28.20 1.18 0.00	26.24 0.81 0.00	30.16 0.91 0.00	30.14 1.03 0.00	28.01 0.63 -0.18	27.68 0.81 -0.06	31.69 0.97 -0.21	39.15 1.47 0.00	44.11 1.59 0.00	48.89 1.74 0.00	30.77 0.84 0.00	35.34 1.03 0.00	34.76 0.88 0.00
YORK___WARBASSE 23770	15.18 0.84 -3.01	33.67 1.65 -8.96	32.03 1.98 0.00	30.28 1.80 0.00	31.87 1.92 0.00	33.45 1.90 0.00	39.52 2.11 -6.24	32.34 2.11 0.00	31.08 2.16 0.00	29.95 2.19 0.00	32.13 2.34 0.00	29.09 2.06 0.00	27.39 1.96 0.00	31.58 2.33 0.00	31.50 2.40 0.00	29.42 2.21 0.00	28.99 2.18 0.00	32.89 2.37 0.00	40.71 3.03 0.00	46.11 3.59 0.00	51.02 3.87 0.00	32.40 2.47 0.00	36.94 2.63 0.00	36.51 2.63 0.00