

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/21/2021

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	39.99	37.05	35.75	33.76	33.33	33.36	33.57	34.34	37.90	39.71	42.52	46.46	50.26	56.60	57.23	60.27	69.02	72.95	64.23	55.07	55.87	45.94	40.85	38.81
24138	3.53	3.03	3.16	2.93	3.02	2.91	2.87	3.57	3.97	3.90	4.07	4.26	4.49	4.91	4.92	5.28	5.99	6.03	5.36	5.01	5.12	3.87	3.82	3.69
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	0.00	0.00	0.00	0.00	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	40.02	37.08	35.75	33.79	33.36	33.39	33.57	34.37	37.93	39.85	42.64	46.59	50.40	56.76	57.38	60.39	69.21	73.15	64.35	55.18	55.93	46.07	40.88	38.96
24260	3.57	3.06	3.16	2.96	3.05	2.94	2.87	3.60	4.00	4.04	4.19	4.39	4.62	5.07	5.07	5.39	6.18	6.23	5.48	5.11	5.18	4.00	3.85	3.83
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	0.00	0.00	0.00	0.00	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	40.02	37.08	35.75	33.79	33.36	33.39	33.57	34.37	37.93	39.85	42.64	46.59	50.40	56.76	57.38	60.39	69.21	73.15	64.35	55.18	55.93	46.07	40.88	38.96
24261	3.57	3.06	3.16	2.96	3.05	2.94	2.87	3.60	4.00	4.04	4.19	4.39	4.62	5.07	5.07	5.39	6.18	6.23	5.48	5.11	5.18	4.00	3.85	3.83
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	0.00	0.00	0.00	0.00	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	39.99	37.29	35.71	33.85	34.14	35.24	35.44	34.00	37.29	39.31	42.22	46.17	50.08	56.44	57.28	59.95	68.89	73.42	64.64	55.27	55.87	45.86	40.48	38.22
24011	3.53	3.27	3.13	3.02	2.93	2.96	2.93	3.23	3.36	3.51	3.77	3.97	4.30	4.75	4.97	4.95	5.86	6.49	5.77	5.21	5.12	3.79	3.44	3.09
	0.00	0.00	0.00	0.00	-1.29	-2.62	-2.60	0.00	0.00	0.00	0.00	0.00	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	40.21	37.53	35.91	34.04	34.32	35.45	35.62	34.22	37.53	39.56	42.45	46.42	50.40	56.81	57.59	60.33	69.39	74.02	65.17	55.72	56.33	46.19	40.73	38.43
23798	3.76	3.50	3.33	3.21	3.11	3.17	3.11	3.45	3.60	3.76	4.00	4.22	4.62	5.12	5.28	5.33	6.36	7.09	6.30	5.66	5.58	4.13	3.70	3.30
	0.00	0.00	0.00	0.00	-1.29	-2.62	-2.60	0.00	0.00	0.00	0.00	0.00	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	39.99	37.29	35.71	33.85	34.14	35.24	35.44	34.00	37.29	39.31	42.22	46.17	50.08	56.44	57.28	59.95	68.89	73.42	64.64	55.27	55.87	45.86	40.48	38.22
24028	3.53	3.27	3.13	3.02	2.93	2.96	2.93	3.23	3.36	3.51	3.77	3.97	4.30	4.75	4.97	4.95	5.86	6.49	5.77	5.21	5.12	3.79	3.44	3.09
	0.00	0.00	0.00	0.00	-1.29	-2.62	-2.60	0.00	0.00	0.00	0.00	0.00	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	39.33	36.68	35.19	33.30	33.50	34.35	34.58	33.36	36.75	38.67	41.49	45.41	49.16	55.41	56.13	58.90	67.50	71.54	62.82	53.92	54.45	44.80	39.88	37.83
23527	2.88	2.66	2.61	2.47	2.45	2.40	2.39	2.59	2.81	2.87	3.04	3.21	3.39	3.72	3.82	3.91	4.48	4.61	3.94	3.86	3.70	2.73	2.85	2.70
	0.00	0.00	0.00	0.00	-1.13	-2.30	-2.28	0.00	0.00	0.00	0.00	0.00	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	38.53	35.96	34.54	32.68	32.76	33.47	33.69	32.37	35.49	37.34	40.06	43.93	47.56	53.70	54.35	57.08	65.36	69.33	60.99	52.17	52.78	43.50	38.55	36.57
24190	2.08	1.94	1.95	1.85	1.86	1.81	1.79	1.60	1.56	1.54	1.61	1.73	1.78	2.01	2.04	2.09	2.33	2.41	2.12	2.10	2.03	1.43	1.52	1.44
	0.00	0.00	0.00	0.00	-0.99	-2.01	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.53	35.96	34.54	32.68	32.76	33.47	33.69	32.37	35.49	37.34	40.06	43.93	47.56	53.70	54.35	57.08	65.36	69.33	60.99	52.17	52.78	43.50	38.55	36.57
23571	2.08	1.94	1.95	1.85	1.86	1.81	1.79	1.60	1.56	1.54	1.61	1.73	1.78	2.01	2.04	2.09	2.33	2.41	2.12	2.10	2.03	1.43	1.52	1.44
	0.00	0.00	0.00	0.00	-0.99	-2.01	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.53	35.96	34.54	32.68	32.76	33.47	33.69	32.37	35.49	37.34	40.06	43.93	47.56	53.70	54.35	57.08	65.36	69.33	60.99	52.17	52.78	43.50	38.55	36.57
23572	2.08	1.94	1.95	1.85	1.86	1.81	1.79	1.60	1.56	1.54	1.61	1.73	1.78	2.01	2.04	2.09	2.33	2.41	2.12	2.10	2.03	1.43	1.52	1.44
	0.00	0.00	0.00	0.00	-0.99	-2.01	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.53	35.96	34.54	32.68	32.76	33.47	33.69	32.37	35.49	37.34	40.06	43.93	47.56	53.70	54.35	57.08	65.36	69.33	60.99	52.17	52.78	43.50	38.55	36.57
23573	2.08	1.94	1.95	1.85	1.86	1.81	1.79	1.60	1.56	1.54	1.61	1.73	1.78	2.01	2.04	2.09	2.33	2.41	2.12	2.10	2.03	1.43	1.52	1.44
	0.00	0.00	0.00	0.00	-0.99	-2.01	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.53	35.96	34.54	32.68	32.76	33.47	33.69	32.37	35.49	37.34	40.06	43.93	47.56	53.70	54.35	57.08	65.36	69.33	60.99	52.17	52.78	43.50	38.55	36.57
23574	2.08	1.94	1.95	1.85	1.86	1.81	1.79	1.60	1.56	1.54	1.61	1.73	1.78	2.01	2.04	2.09	2.33	2.41	2.12	2.10	2.03	1.43	1.52	1.44
	0.00	0.00	0.00	0.00	-0.99	-2.01	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	38.96 2.51 0.00	36.37 2.35 0.00	34.90 2.31 0.00	33.05 2.22 0.00	33.17 2.18 -1.08	34.00 2.16 -2.18	34.23 2.15 -2.17	32.80 2.03 0.00	35.97 2.04 0.00	37.88 2.08 0.00	40.64 2.19 0.00	44.56 2.36 0.00	48.25 2.47 0.00	54.43 2.74 0.00	55.13 2.82 0.00	57.85 2.86 0.00	66.30 3.28 0.00	70.34 3.41 0.00	61.87 3.00 0.00	52.92 2.85 0.00	53.54 2.79 0.00	44.09 2.02 0.00	39.07 2.04 0.00	37.06 1.93 0.00
ALCOA_RYNLDS___DRP 24188	34.88 -1.57 0.01	32.55 -1.46 0.01	31.21 -1.37 0.01	29.53 -1.29 0.01	28.69 -1.17 0.06	28.43 -1.10 0.12	28.74 -1.05 0.12	29.64 -1.14 0.00	32.71 -1.22 0.00	34.55 -1.25 0.00	37.14 -1.31 0.00	40.76 -1.43 0.00	44.22 -1.56 0.00	50.14 -1.55 0.00	50.74 -1.57 0.00	53.40 -1.60 0.00	61.14 -1.89 0.00	64.92 -2.01 0.00	56.87 -2.00 0.00	48.22 -1.85 0.00	48.87 -1.88 0.00	40.51 -1.56 0.00	35.50 -1.52 0.01	33.72 -1.41 0.00
ALCOA___DSASP 323711	34.88 -1.57 0.01	32.55 -1.46 0.01	31.21 -1.37 0.01	29.53 -1.29 0.01	28.69 -1.17 0.06	28.43 -1.10 0.12	28.74 -1.05 0.12	29.64 -1.14 0.00	32.71 -1.22 0.00	34.55 -1.25 0.00	37.14 -1.31 0.00	40.76 -1.43 0.00	44.22 -1.56 0.00	50.14 -1.55 0.00	50.74 -1.57 0.00	53.40 -1.60 0.00	61.14 -1.89 0.00	64.92 -2.01 0.00	56.87 -2.00 0.00	48.22 -1.85 0.00	48.87 -1.88 0.00	40.51 -1.56 0.00	35.50 -1.52 0.01	33.72 -1.41 0.00
ALLEGHENY___COGEN 23514	39.04 2.59 0.00	36.47 2.45 0.00	34.38 1.79 0.00	32.62 1.79 0.00	31.35 1.38 -0.06	31.23 1.45 -0.12	31.32 1.29 -0.13	32.07 1.29 0.00	35.36 1.42 0.00	37.66 1.86 0.00	40.48 2.04 0.00	44.77 2.57 0.00	49.09 3.25 -0.07	55.42 3.72 -0.01	55.99 3.61 -0.08	58.35 3.36 0.00	67.85 4.35 -0.48	73.19 5.42 -0.85	63.40 4.53 0.00	53.32 3.25 0.00	54.30 3.55 0.00	45.77 3.70 0.00	40.14 3.11 0.00	37.94 2.81 0.00
ALTONA_WT_PWR 323606	35.71 -0.73 0.01	33.33 -0.68 0.01	31.96 -0.62 0.01	30.20 -0.62 0.01	29.32 -0.54 0.06	29.09 -0.74 0.12	29.37 -0.42 0.12	30.28 -0.49 0.00	33.42 -0.51 0.00	35.30 -0.50 0.00	37.91 -0.54 0.00	41.65 -0.55 0.00	45.18 -0.60 0.00	51.17 -0.52 0.00	51.79 -0.52 0.00	54.50 -0.50 0.00	62.40 -0.63 0.00	66.26 -0.67 0.00	57.99 -0.88 0.00	49.17 -0.90 0.00	49.78 -0.97 0.00	41.27 -0.80 0.00	36.13 -0.89 0.01	34.32 -0.81 0.00
AMERICAN_REF_FUEL 24010	36.31 -0.15 0.00	34.12 0.10 0.00	31.90 -0.69 0.00	30.46 -0.37 0.00	29.13 -0.84 -0.06	29.03 -0.74 -0.11	28.65 -1.38 -0.12	29.17 -1.60 0.00	31.96 -1.97 0.00	34.23 -1.57 0.00	36.76 -1.69 -0.01	40.85 -1.35 -0.01	44.16 -1.01 0.61	49.81 -1.76 0.12	49.93 -1.68 0.70	52.47 -2.53 -0.01	56.21 -2.64 4.17	57.67 -1.87 7.39	56.76 -2.12 -0.01	47.42 -2.66 -0.01	48.57 -2.18 -0.01	41.78 -0.29 -0.01	36.70 -0.33 0.00	35.09 -0.04 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	38.27 1.82 0.00	35.92 1.90 0.00	33.56 0.98 0.00	32.15 1.32 0.00	30.73 0.75 -0.07	30.61 0.83 -0.13	30.46 0.42 -0.13	31.24 0.46 0.00	34.27 0.34 0.00	36.77 0.97 0.00	39.60 1.15 0.00	44.01 1.81 0.00	49.45 2.42 -1.25	53.97 2.07 -0.21	55.93 2.20 -1.42	56.48 1.49 0.00	73.66 1.89 -8.75	85.47 3.01 -15.53	60.70 1.83 0.00	50.82 0.75 0.00	52.17 1.42 0.00	44.72 2.65 0.00	39.03 2.00 0.00	36.95 1.83 0.00
ARTHUR_KILL_GT_1 23520	40.06 3.61 0.00	36.88 2.86 0.00	35.65 3.06 0.00	33.60 2.78 0.00	33.24 2.93 -0.40	33.06 2.61 -0.80	33.15 2.45 -0.79	34.12 3.35 0.01	37.83 3.87 -0.04	51.15 3.94 -11.40	52.63 4.12 -10.06	51.12 4.26 -4.66	52.69 4.58 -2.34	56.64 4.96 0.01	57.22 4.92 0.01	60.15 5.17 0.01	68.94 5.92 0.01	72.87 5.95 0.01	64.16 5.30 0.01	55.01 4.91 -0.04	55.74 4.98 -0.02	51.12 3.87 -5.19	40.78 3.70 -0.05	47.85 3.76 -8.97
ARTHUR_KILL_2 23512	39.95 3.50 0.00	36.77 2.75 0.00	35.55 2.96 0.00	33.51 2.68 0.00	33.15 2.84 -0.40	32.97 2.52 -0.80	33.06 2.36 -0.79	34.03 3.26 0.01	37.73 3.77 -0.04	51.00 3.79 -11.40	52.51 4.00 -10.06	51.00 4.14 -4.66	52.51 4.39 -2.34	56.43 4.75 0.01	57.01 4.71 0.01	59.88 4.89 0.01	68.63 5.61 0.01	72.54 5.62 0.01	63.86 5.00 0.01	54.76 4.66 -0.04	55.49 4.72 -0.02	51.00 3.74 -5.19	40.64 3.56 -0.05	47.71 3.62 -8.97
ARTHUR_KILL_3 23513	39.62 3.17 0.00	36.74 2.72 0.00	35.45 2.87 0.00	33.48 2.65 0.00	33.06 2.75 -0.40	33.12 2.67 -0.80	33.36 2.66 -0.80	34.13 3.35 0.00	37.67 3.70 -0.04	50.90 3.69 -11.41	52.29 3.77 -10.07	50.84 3.97 -4.67	52.24 4.12 -2.35	56.08 4.39 0.00	56.65 4.34 0.00	59.56 4.56 0.00	68.26 5.23 0.00	72.15 5.22 0.00	63.47 4.59 0.00	54.62 4.51 -0.04	55.29 4.52 -0.03	50.88 3.62 -5.20	40.59 3.52 -0.04	47.56 3.48 -8.96
ARTHUR_KILL_COGEN 323718	40.06 3.61 0.00	36.88 2.86 0.00	35.65 3.06 0.00	33.60 2.78 0.00	33.24 2.93 -0.40	33.06 2.61 -0.80	33.15 2.45 -0.79	34.12 3.35 0.01	37.83 3.87 -0.04	51.15 3.94 -11.40	52.63 4.12 -10.06	51.12 4.26 -4.66	52.69 4.58 -2.34	56.64 4.96 0.01	57.22 4.92 0.01	60.15 5.17 0.01	68.94 5.92 0.01	72.87 5.95 0.01	64.16 5.30 0.01	55.01 4.91 -0.04	55.74 4.98 -0.02	51.12 3.87 -5.19	40.78 3.70 -0.05	47.85 3.76 -8.97
ASHOKAN____ 23654	39.15 2.70 0.00	36.30 2.28 0.00	34.93 2.35 0.00	32.95 2.13 0.00	32.54 2.12 -0.50	32.71 2.04 -1.01	32.95 2.03 -1.01	32.99 2.22 0.00	36.51 2.58 0.00	38.24 2.44 0.00	41.06 2.62 0.00	45.07 2.87 0.00	48.98 3.20 0.00	55.31 3.62 0.00	55.76 3.45 0.00	58.79 3.79 0.00	67.31 4.29 0.00	71.41 4.48 0.00	62.88 4.01 0.00	53.62 3.56 0.00	54.30 3.55 0.00	44.72 2.65 0.00	39.51 2.48 0.00	37.41 2.28 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.73 3.28 0.00	36.63 2.62 0.01	35.48 2.90 0.00	33.51 2.68 0.00	33.18 2.87 -0.40	33.09 2.64 -0.80	33.21 2.51 -0.79	34.09 3.32 0.01	37.69 3.77 0.01	39.52 3.72 0.01	42.28 3.84 0.01	46.16 3.97 0.01	49.89 4.12 0.01	56.13 4.45 0.01	56.70 4.39 0.01	59.55 4.56 0.01	68.25 5.23 0.01	72.07 5.15 0.01	63.51 4.65 0.01	54.47 4.41 0.01	55.21 4.47 0.01	45.63 3.57 0.01	40.47 3.44 0.01	38.71 3.58 0.00
ASTORIA_EAST_ENERGY_CC2 323582	39.73 3.28 0.00	36.63 2.62 0.01	35.48 2.90 0.00	33.51 2.68 0.00	33.18 2.87 -0.40	33.09 2.64 -0.80	33.21 2.51 -0.79	34.09 3.32 0.01	37.69 3.77 0.01	39.52 3.72 0.01	42.28 3.84 0.01	46.16 3.97 0.01	49.89 4.12 0.01	56.13 4.45 0.01	56.70 4.39 0.01	59.55 4.56 0.01	68.25 5.23 0.01	72.07 5.15 0.01	63.51 4.65 0.01	54.47 4.41 0.01	55.21 4.47 0.01	45.63 3.57 0.01	40.47 3.44 0.01	38.71 3.58 0.00
ASTORIA_GT2_I 24094	39.73 3.28 0.00	36.67 2.66 0.01	35.48 2.90 0.00	33.54 2.71 0.00	33.18 2.87 -0.40	33.09 2.64 -0.80	33.21 2.51 -0.79	34.09 3.32 0.01	37.69 3.77 0.01	39.52 3.72 0.01	42.32 3.88 0.01	46.20 4.01 0.01	49.93 4.17 0.01	56.13 4.45 0.01	56.75 4.44 0.01	59.61 4.62 0.01	68.25 5.23 0.01	72.14 5.22 0.01	63.57 4.71 0.01	54.51 4.45 0.01	55.26 4.52 0.01	45.68 3.62 0.01	40.50 3.48 0.01	38.74 3.62 0.00

ASTORIA_GT_13 24227	39.84 3.39 0.00	36.84 2.82 0.00	35.62 3.03 0.00	33.60 2.78 0.00	33.21 2.90 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.19 3.42 0.00	37.80 3.87 0.00	39.97 3.90 -0.27	42.48 4.04 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.39 4.70 0.00	57.02 4.71 0.00	59.89 4.89 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.82 4.95 0.00	54.72 4.66 0.00	55.47 4.72 0.00	45.86 3.79 0.00	40.70 3.67 0.00	38.85 3.72 0.00
ASTORIA_GT_5 24106	39.84 3.39 0.00	36.74 2.72 0.01	35.58 3.00 0.00	33.60 2.78 0.00	33.27 2.96 -0.40	33.18 2.73 -0.80	33.30 2.60 -0.79	34.18 3.42 0.01	37.82 3.90 0.01	39.63 3.83 0.01	42.44 4.00 0.01	46.33 4.14 0.01	50.07 4.30 0.01	56.33 4.65 0.01	56.91 4.60 0.01	59.83 4.84 0.01	68.50 5.48 0.01	72.34 5.42 0.01	63.75 4.88 0.01	54.66 4.60 0.01	55.41 4.67 0.01	45.76 3.70 0.01	40.61 3.59 0.01	38.85 3.72 0.00
ASTORIA_GT_7 24107	39.84 3.39 0.00	36.74 2.72 0.01	35.58 3.00 0.00	33.60 2.78 0.00	33.27 2.96 -0.40	33.18 2.73 -0.80	33.30 2.60 -0.79	34.18 3.42 0.01	37.82 3.90 0.01	39.63 3.83 0.01	42.44 4.00 0.01	46.33 4.14 0.01	50.07 4.30 0.01	56.33 4.65 0.01	56.91 4.60 0.01	59.83 4.84 0.01	68.50 5.48 0.01	72.34 5.42 0.01	63.75 4.88 0.01	54.66 4.60 0.01	55.41 4.67 0.01	45.76 3.70 0.01	40.61 3.59 0.01	38.85 3.72 0.00
ASTORIA_GT_8 24108	39.84 3.39 0.00	36.74 2.72 0.01	35.58 3.00 0.00	33.60 2.78 0.00	33.27 2.96 -0.40	33.18 2.73 -0.80	33.30 2.60 -0.79	34.18 3.42 0.01	37.82 3.90 0.01	39.63 3.83 0.01	42.44 4.00 0.01	46.33 4.14 0.01	50.07 4.30 0.01	56.33 4.65 0.01	56.91 4.60 0.01	59.83 4.84 0.01	68.50 5.48 0.01	72.34 5.42 0.01	63.75 4.88 0.01	54.66 4.60 0.01	55.41 4.67 0.01	45.76 3.70 0.01	40.61 3.59 0.01	38.85 3.72 0.00
ASTORIA___2 24149	39.73 3.28 0.00	36.67 2.66 0.01	35.48 2.90 0.00	33.54 2.71 0.00	33.18 2.87 -0.40	33.09 2.64 -0.80	33.21 2.51 -0.79	34.09 3.32 0.01	37.69 3.77 0.01	39.52 3.72 0.01	42.32 3.88 0.01	46.20 4.01 0.01	49.93 4.17 0.01	56.13 4.45 0.01	56.75 4.44 0.01	59.61 4.62 0.01	68.25 5.23 0.01	72.14 5.22 0.01	63.57 4.71 0.01	54.51 4.45 0.01	55.26 4.52 0.01	45.68 3.62 0.01	40.50 3.48 0.01	38.74 3.62 0.00
ASTORIA___3 23516	39.84 3.39 0.00	36.84 2.82 0.00	35.62 3.03 0.00	33.60 2.78 0.00	33.21 2.90 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.19 3.42 0.00	37.80 3.87 0.00	39.97 3.90 -0.27	42.48 4.04 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.39 4.70 0.00	57.02 4.71 0.00	59.89 4.89 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.82 4.95 0.00	54.72 4.66 0.00	55.47 4.72 0.00	45.86 3.79 0.00	40.70 3.67 0.00	38.85 3.72 0.00
ASTORIA___4 23517	39.84 3.39 0.00	36.84 2.82 0.00	35.62 3.03 0.00	33.60 2.78 0.00	33.21 2.90 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.19 3.42 0.00	37.80 3.87 0.00	39.97 3.90 -0.27	42.48 4.04 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.39 4.70 0.00	57.02 4.71 0.00	59.89 4.89 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.82 4.95 0.00	54.72 4.66 0.00	55.47 4.72 0.00	45.86 3.79 0.00	40.70 3.67 0.00	38.85 3.72 0.00
ASTORIA___5 23518	39.84 3.39 0.00	36.84 2.82 0.00	35.62 3.03 0.00	33.60 2.78 0.00	33.21 2.90 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.19 3.42 0.00	37.80 3.87 0.00	39.97 3.90 -0.27	42.48 4.04 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.39 4.70 0.00	57.02 4.71 0.00	59.89 4.89 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.82 4.95 0.00	54.72 4.66 0.00	55.47 4.72 0.00	45.86 3.79 0.00	40.70 3.67 0.00	38.85 3.72 0.00
AST_ENERGY_2_CC3 323677	39.69 3.24 0.00	36.77 2.75 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.15 2.70 -0.80	33.36 2.66 -0.80	34.13 3.35 0.00	37.63 3.70 0.00	39.46 3.65 0.00	42.22 3.77 0.00	46.12 3.93 0.00	49.90 4.12 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.28 5.36 0.00	63.64 4.77 0.00	54.58 4.51 0.00	55.32 4.57 0.00	45.64 3.57 0.00	40.55 3.52 0.00	38.60 3.48 0.00
AST_ENERGY_2_CC4 323678	39.69 3.24 0.00	36.77 2.75 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.15 2.70 -0.80	33.36 2.66 -0.80	34.13 3.35 0.00	37.63 3.70 0.00	39.46 3.65 0.00	42.22 3.77 0.00	46.12 3.93 0.00	49.90 4.12 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.28 5.36 0.00	63.64 4.77 0.00	54.58 4.51 0.00	55.32 4.57 0.00	45.64 3.57 0.00	40.55 3.52 0.00	38.60 3.48 0.00
ATHENS_STG_1 23668	38.49 2.04 0.00	35.92 1.90 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.19 1.89 -0.39	32.28 1.84 -0.78	32.48 1.79 -0.78	32.68 1.91 0.00	36.00 2.07 0.00	37.88 2.08 0.00	40.64 2.19 0.00	44.52 2.32 0.00	48.25 2.47 0.00	54.38 2.69 0.00	55.03 2.72 0.00	57.85 2.86 0.00	66.24 3.21 0.00	70.14 3.21 0.00	61.76 2.88 0.00	52.77 2.70 0.00	53.44 2.69 0.00	44.13 2.06 0.00	39.07 2.04 0.00	37.09 1.97 0.00
ATHENS_STG_2 23670	38.49 2.04 0.00	35.92 1.90 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.19 1.89 -0.39	32.28 1.84 -0.78	32.48 1.79 -0.78	32.68 1.91 0.00	36.00 2.07 0.00	37.88 2.08 0.00	40.64 2.19 0.00	44.52 2.32 0.00	48.25 2.47 0.00	54.38 2.69 0.00	55.03 2.72 0.00	57.85 2.86 0.00	66.24 3.21 0.00	70.14 3.21 0.00	61.76 2.88 0.00	52.77 2.70 0.00	53.44 2.69 0.00	44.13 2.06 0.00	39.07 2.04 0.00	37.09 1.97 0.00
ATHENS_STG_3 23677	38.49 2.04 0.00	35.92 1.90 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.19 1.89 -0.39	32.28 1.84 -0.78	32.48 1.79 -0.78	32.68 1.91 0.00	36.00 2.07 0.00	37.88 2.08 0.00	40.64 2.19 0.00	44.52 2.32 0.00	48.25 2.47 0.00	54.38 2.69 0.00	55.03 2.72 0.00	57.85 2.86 0.00	66.24 3.21 0.00	70.14 3.21 0.00	61.76 2.88 0.00	52.77 2.70 0.00	53.44 2.69 0.00	44.13 2.06 0.00	39.07 2.04 0.00	37.09 1.97 0.00
AUBURN___LFGE 323710	37.11 0.66 0.00	34.70 0.68 0.00	33.08 0.49 0.00	31.32 0.49 0.00	30.24 0.33 0.00	29.98 0.33 0.00	30.17 0.27 0.00	31.17 0.40 0.00	34.41 0.47 0.00	36.45 0.65 0.00	39.22 0.77 0.00	43.13 0.93 0.00	46.83 1.05 0.00	52.88 1.19 0.00	53.56 1.25 0.00	56.20 1.21 0.00	64.48 1.45 0.00	68.74 1.81 0.00	60.52 1.65 0.00	51.07 1.00 0.00	51.82 1.07 0.00	43.16 1.09 0.00	37.77 0.74 0.00	35.83 0.70 0.00
BABYLON_RES_REC 323704	52.17 2.77 -12.95	48.98 2.35 -12.61	47.27 2.54 -12.14	46.38 2.34 -13.21	45.73 2.48 -13.33	45.07 2.40 -13.01	44.25 2.39 -11.95	45.70 3.17 -11.76	47.79 3.53 -10.33	57.41 3.51 -18.10	79.65 3.50 -37.71	100.26 3.63 -54.43	102.00 3.89 -52.34	102.17 4.45 -46.04	104.79 4.24 -48.24	115.20 4.56 -55.64	116.08 5.23 -47.83	118.15 5.36 -45.87	104.11 4.88 -40.36	99.25 4.60 -44.58	95.08 4.67 -39.67	90.41 3.37 -44.98	66.91 3.22 -26.66	51.29 3.20 -12.97

BARRETT_IC_1 23704	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_10 23701	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_11 23702	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_12 23703	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_2 23705	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_3 23706	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_4 23707	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_5 23708	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_6 23709	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_7 23710	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_8 23711	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT_IC_9 23700	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BARRETT___1 23545	52.68 3.32 -12.95	49.45 2.82 0.00	47.69 2.96 0.00	46.85 2.81 0.00	46.18 2.93 -0.40	45.51 2.85 -0.80	44.67 2.81 -0.80	46.13 3.60 0.00	48.30 4.04 0.00	57.84 3.94 0.00	80.19 4.04 0.00	100.64 4.01 0.00	102.14 4.03 0.00	102.28 4.55 0.43	105.00 4.44 0.01	115.42 4.78 0.01	116.34 5.48 3.07	118.35 5.55 1.61	104.17 4.95 1.24	99.25 4.60 0.00	95.14 4.72 0.00	90.75 3.70 0.00	67.43 3.74 0.00	51.78 3.69 0.00
BARRETT___2 23546	52.68 3.28 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.13 3.60 -11.76	48.30 4.04 -10.33	57.84 3.94 -18.10	80.19 4.04 -37.71	100.64 4.01 -54.43	102.14 4.03 -52.34	102.28 4.55 -46.04	105.00 4.44 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.17 4.95 -40.36	99.25 4.60 -44.58	95.14 4.72 -39.67	90.75 3.70 -44.98	67.43 3.74 -26.66	51.78 3.69 -12.97
BAYONEEC___CTG1 323682	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.01	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00

BAYONEEC___CTG10 323750	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG2 323683	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG3 323684	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG4 323685	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG5 323686	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG6 323687	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG7 323688	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG8 323689	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BAYONEEC___CTG9 323749	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	55.81 4.55 0.43	56.85 4.55 0.01	59.77 4.78 0.01	65.43 5.48 3.07	70.81 5.49 1.61	62.52 4.88 1.24	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.62 3.59 0.00	38.71 3.58 0.00
BEACON___LESR 323632	39.37 2.92 0.00	36.77 2.75 0.00	35.26 2.67 0.00	33.30 2.47 0.00	33.37 2.45 -1.00	34.08 2.40 -2.03	34.31 2.39 -2.01	33.18 2.40 0.00	36.41 2.48 0.00	38.35 2.54 0.00	41.18 2.73 0.00	45.20 3.00 0.00	49.07 3.30 0.00	55.51 3.82 0.00	56.28 3.97 0.00	59.06 4.07 0.00	67.63 4.60 0.00	71.75 4.82 0.00	63.05 4.18 0.00	53.92 3.86 0.00	54.60 3.86 0.00	44.93 2.86 0.00	39.73 2.70 0.00	37.66 2.53 0.00
BEAVER RIVER___HYD 24048	37.14 0.69 0.00	34.63 0.61 0.00	33.07 0.49 0.00	31.23 0.40 0.00	30.11 0.27 0.07	29.83 0.33 0.15	30.28 0.51 0.14	31.33 0.55 0.00	34.61 0.68 0.00	36.70 0.90 0.00	39.45 1.00 0.00	43.09 0.89 0.00	46.83 1.05 0.00	53.09 1.40 0.00	53.88 1.57 0.00	56.59 1.60 0.00	65.17 2.14 0.00	69.47 2.54 0.00	61.40 2.53 0.00	51.82 1.75 0.00	52.48 1.73 0.00	43.63 1.56 0.00	38.03 1.00 0.00	35.93 0.81 0.00
BEEBEE_GT_13 23619	37.18 0.73 0.00	34.70 0.68 0.00	32.82 0.23 0.00	31.14 0.31 0.00	29.94 0.03 0.00	29.74 0.09 0.00	29.76 -0.15 0.00	30.59 -0.18 0.00	33.76 -0.17 0.00	35.95 0.14 0.00	38.68 0.23 0.00	42.75 0.55 0.00	46.67 0.92 0.02	52.62 0.93 0.00	53.28 0.99 0.02	55.66 0.66 0.00	63.87 1.01 0.16	68.24 1.60 0.29	59.93 1.06 0.00	50.47 0.40 0.00	51.31 0.56 0.00	43.16 1.09 0.00	37.88 0.85 0.00	35.90 0.77 0.00
BETHLEHEM___GRP 23843	38.53 2.08 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.76 1.86 -0.99	33.47 1.81 -2.01	33.69 1.79 -1.99	32.37 1.60 0.00	35.49 1.56 0.00	37.34 1.54 0.00	40.06 1.61 0.00	43.93 1.73 0.00	47.56 1.78 0.00	53.70 2.01 0.00	54.35 2.04 0.00	57.08 2.09 0.00	65.36 2.33 0.00	69.33 2.41 0.00	60.99 2.12 0.00	52.17 2.10 0.00	52.78 2.03 0.00	43.50 1.43 0.00	38.55 1.52 0.00	36.57 1.44 0.00
BETHLEHEM___GS1 323560	38.53 2.08 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.76 1.86 -0.99	33.47 1.81 -2.01	33.69 1.79 -1.99	32.37 1.60 0.00	35.49 1.56 0.00	37.34 1.54 0.00	40.06 1.61 0.00	43.93 1.73 0.00	47.56 1.78 0.00	53.70 2.01 0.00	54.35 2.04 0.00	57.08 2.09 0.00	65.36 2.33 0.00	69.33 2.41 0.00	60.99 2.12 0.00	52.17 2.10 0.00	52.78 2.03 0.00	43.50 1.43 0.00	38.55 1.52 0.00	36.57 1.44 0.00
BETHLEHEM___GS2 323561	38.53 2.08 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.76 1.86 -0.99	33.47 1.81 -2.01	33.69 1.79 -1.99	32.37 1.60 0.00	35.49 1.56 0.00	37.34 1.54 0.00	40.06 1.61 0.00	43.93 1.73 0.00	47.56 1.78 0.00	53.70 2.01 0.00	54.35 2.04 0.00	57.08 2.09 0.00	65.36 2.33 0.00	69.33 2.41 0.00	60.99 2.12 0.00	52.17 2.10 0.00	52.78 2.03 0.00	43.50 1.43 0.00	38.55 1.52 0.00	36.57 1.44 0.00

BETHLEHEM___GS3 323562	38.53 2.08 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.76 1.86 -0.99	33.47 1.81 -2.01	33.69 1.79 -1.99	32.37 1.60 0.00	35.49 1.56 0.00	37.34 1.54 0.00	40.06 1.61 0.00	43.93 1.73 0.00	47.56 1.78 0.00	53.70 2.01 0.00	54.35 2.04 0.00	57.08 2.09 0.00	65.36 2.33 0.00	69.33 2.41 0.00	60.99 2.12 0.00	52.17 2.10 0.00	52.78 2.03 0.00	43.50 1.43 0.00	38.55 1.52 0.00	36.57 1.44 0.00
BETHLEHEM___STEEL 23779	37.54 1.09 0.00	35.24 1.22 0.00	32.94 0.36 0.00	31.48 0.65 0.00	30.10 0.12 -0.06	29.99 0.21 -0.13	29.76 -0.27 -0.13	30.41 -0.37 0.00	33.35 -0.58 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.79 0.59 0.00	48.24 1.05 -1.41	52.49 0.57 -0.23	54.60 0.68 -1.61	54.94 -0.05 0.00	73.06 0.19 -9.84	85.53 1.14 -17.47	59.40 0.53 0.00	49.57 -0.50 0.00	50.80 0.05 0.00	43.58 1.51 0.00	38.18 1.15 0.00	36.28 1.16 0.00
BETHPAGE_CC_5 323564	52.50 3.10 -12.95	49.21 2.58 -12.61	47.49 2.77 -12.14	46.60 2.56 -13.21	45.94 2.69 -13.33	45.30 2.64 -13.01	44.49 2.63 -11.95	45.92 3.39 -11.76	48.06 3.80 -10.33	57.70 3.79 -18.10	79.96 3.81 -37.71	100.64 4.01 -54.43	102.37 4.26 -52.34	102.53 4.81 -46.04	105.21 4.65 -48.24	115.64 5.00 -55.64	116.59 5.73 -47.83	118.62 5.82 -45.87	104.47 5.24 -40.36	99.56 4.91 -44.58	95.39 4.98 -39.67	90.75 3.70 -44.98	67.21 3.52 -26.66	51.61 3.51 -12.97
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	37.73 1.28 0.00	35.42 1.40 0.00	33.11 0.52 0.00	31.63 0.80 0.00	30.25 0.27 -0.06	30.14 0.36 -0.13	29.95 -0.09 -0.13	30.62 -0.15 0.00	33.59 -0.34 0.00	36.06 0.25 0.00	38.79 0.35 0.00	43.13 0.93 0.00	48.80 1.46 -1.56	52.98 1.03 -0.26	55.23 1.15 -1.77	55.43 0.44 0.00	74.56 0.69 -10.84	87.85 1.67 -19.25	59.87 1.00 0.00	49.97 -0.10 0.00	51.21 0.46 0.00	43.88 1.81 0.00	38.44 1.41 0.00	36.46 1.33 0.00
BINGHAMTON___COGEN 23790	37.36 0.91 0.00	34.94 0.92 0.00	33.30 0.72 0.00	31.57 0.74 0.00	30.64 0.60 -0.13	30.54 0.62 -0.26	30.74 0.57 -0.26	31.33 0.55 0.00	34.51 0.58 0.00	36.52 0.72 0.00	39.26 0.81 0.00	43.13 0.93 0.00	46.95 1.14 -0.03	52.83 1.14 0.00	53.49 1.15 -0.03	56.04 1.04 0.00	64.52 1.26 -0.24	68.95 1.60 -0.42	60.28 1.41 0.00	51.07 1.00 0.00	51.86 1.12 0.00	43.33 1.26 0.00	38.07 1.04 0.00	36.11 0.98 0.00
BLACK RIVER___HYD 24047	37.07 0.62 0.00	34.56 0.54 0.00	32.98 0.39 0.00	31.10 0.28 0.00	29.97 0.06 0.00	29.77 0.12 0.00	30.24 0.33 0.00	31.17 0.40 0.00	34.37 0.44 0.00	36.48 0.68 0.00	39.26 0.81 0.00	42.83 0.63 0.00	46.55 0.78 0.00	52.82 1.14 0.00	53.62 1.31 0.00	56.26 1.27 0.00	64.86 1.83 0.00	69.27 2.34 0.00	61.52 2.65 0.00	51.92 1.85 0.00	52.63 1.88 0.00	43.71 1.64 0.00	38.03 1.00 0.00	35.87 0.74 0.00
BLISS_WT_PWR 323608	37.80 1.35 0.00	35.48 1.46 0.00	33.20 0.62 0.00	31.72 0.89 0.00	30.37 0.39 -0.07	30.26 0.47 -0.14	30.13 0.09 -0.14	31.26 0.49 0.00	34.31 0.37 0.00	36.77 0.97 0.00	39.64 1.19 0.00	43.97 1.77 0.00	49.27 2.24 -1.25	53.81 1.91 -0.21	55.67 1.94 -1.43	56.26 1.27 0.00	73.17 1.01 -9.13	85.09 1.94 -16.22	60.17 1.29 0.00	50.22 0.15 0.00	51.51 0.76 0.00	44.09 2.02 0.00	38.55 1.52 0.00	36.57 1.44 0.00
BLUE_CIRC_CHEM_DRP 24182	38.60 2.15 0.00	36.13 2.11 0.00	34.64 2.05 0.00	32.80 1.97 0.00	32.57 1.94 -0.71	33.03 1.93 -1.45	33.26 1.92 -1.44	32.59 1.82 0.00	35.73 1.80 0.00	37.63 1.82 0.00	40.41 1.96 0.00	44.27 2.07 0.00	47.93 2.15 0.00	54.12 2.43 0.00	54.82 2.51 0.00	57.47 2.48 0.00	65.80 2.77 0.00	69.87 2.94 0.00	61.46 2.59 0.00	52.57 2.50 0.00	53.19 2.44 0.00	43.96 1.89 0.00	38.92 1.89 0.00	36.92 1.79 0.00
BOC_GAS_DRP 24189	38.34 1.89 0.00	35.82 1.80 0.00	34.41 1.82 0.00	32.55 1.73 0.00	32.52 1.73 -0.87	33.11 1.69 -1.77	33.33 1.67 -1.76	32.43 1.66 0.00	35.66 1.73 0.00	37.52 1.72 0.00	40.29 1.85 0.00	44.14 1.94 0.00	47.84 2.06 0.00	53.96 2.27 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.67 2.65 0.00	69.61 2.68 0.00	61.29 2.41 0.00	52.37 2.30 0.00	53.04 2.29 0.00	43.75 1.68 0.00	38.74 1.70 0.00	36.78 1.65 0.00
BORALEX_4TH_BRANCH 23824	39.33 2.88 0.00	36.68 2.66 0.00	35.19 2.61 0.00	33.30 2.47 0.00	33.50 2.45 -1.13	34.35 2.40 -2.30	34.58 2.39 -2.28	33.36 2.59 0.00	36.75 2.81 0.00	38.67 2.87 0.00	41.49 3.04 0.00	45.41 3.21 0.00	49.16 3.39 0.00	55.41 3.72 0.00	56.13 3.82 0.00	58.90 3.91 0.00	67.50 4.48 0.00	71.54 4.61 0.00	62.82 3.94 0.00	53.92 3.86 0.00	54.45 3.70 0.00	44.80 2.73 0.00	39.88 2.85 0.00	37.83 2.70 0.00
BOWLINE___1 23526	39.30 2.84 0.00	36.50 2.48 0.00	35.16 2.57 0.00	33.24 2.41 0.00	32.75 2.45 -0.38	32.77 2.34 -0.78	33.01 2.33 -0.77	33.60 2.83 0.00	37.05 3.12 0.00	38.92 3.11 0.00	41.76 3.31 0.00	45.70 3.50 0.00	49.48 3.71 0.00	55.77 4.08 0.00	56.39 4.08 0.00	59.34 4.34 0.00	68.00 4.98 0.00	71.95 5.02 0.00	63.29 4.42 0.00	54.12 4.05 0.00	54.86 4.11 0.00	45.23 3.16 0.00	40.07 3.04 0.00	38.11 2.98 0.00
BOWLINE___2 23595	39.30 2.84 0.00	36.50 2.48 0.00	35.16 2.57 0.00	33.24 2.41 0.00	32.75 2.45 -0.38	32.77 2.34 -0.78	33.01 2.33 -0.77	33.60 2.83 0.00	37.05 3.12 0.00	38.92 3.11 0.00	41.76 3.31 0.00	45.70 3.50 0.00	49.48 3.71 0.00	55.77 4.08 0.00	56.39 4.08 0.00	59.34 4.34 0.00	68.00 4.98 0.00	71.95 5.02 0.00	63.29 4.42 0.00	54.12 4.05 0.00	54.86 4.11 0.00	45.23 3.16 0.00	40.07 3.04 0.00	38.11 2.98 0.00
BROOKHAVEN___DRP 24191	52.17 2.77 -12.95	49.05 2.42 -12.61	47.36 2.64 -12.14	46.38 2.34 -13.21	45.73 2.48 -13.33	45.07 2.40 -13.01	44.22 2.36 -11.95	45.70 3.17 -11.76	47.86 3.60 -10.33	57.59 3.69 -18.10	80.04 3.88 -37.71	100.72 4.09 -54.43	102.55 4.44 -52.34	102.80 5.07 -46.04	105.57 5.02 -48.24	115.86 5.23 -55.64	116.91 6.05 -47.83	119.02 6.23 -45.87	105.00 5.77 -40.36	99.95 5.30 -44.58	95.74 5.33 -39.67	90.91 3.87 -44.98	67.25 3.56 -26.66	51.33 3.23 -12.97
BROOKLYN_NAVY_YARD 23515	39.73 3.28 0.00	36.81 2.79 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.73 3.80 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.39 4.70 0.00	57.02 4.71 0.00	59.95 4.95 0.00	68.76 5.73 0.00	72.68 5.76 0.00	63.93 5.06 0.00	54.83 4.76 0.00	55.57 4.82 0.00	45.81 3.74 0.00	40.66 3.63 0.00	38.71 3.58 0.00
BROOKLYN___ARMY_DRP 323595	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20

BROOME_2_LFGE 323671	37.36 0.91 0.00	34.94 0.92 0.00	33.30 0.72 0.00	31.57 0.74 0.00	30.64 0.60 -0.13	30.54 0.62 -0.26	30.74 0.57 -0.26	31.33 0.55 0.00	34.51 0.58 0.00	36.52 0.72 0.00	39.26 0.81 0.00	43.13 0.93 0.00	46.95 1.14 -0.03	52.83 1.14 0.00	53.49 1.15 -0.03	56.04 1.04 0.00	64.52 1.26 -0.24	68.95 1.60 -0.42	60.28 1.41 0.00	51.07 1.00 0.00	51.86 1.12 0.00	43.33 1.26 0.00	38.07 1.04 0.00	36.11 0.98 0.00
BROOME___LFGE 323600	37.36 0.91 0.00	34.94 0.92 0.00	33.30 0.72 0.00	31.57 0.74 0.00	30.64 0.60 -0.13	30.54 0.62 -0.26	30.74 0.57 -0.26	31.33 0.55 0.00	34.51 0.58 0.00	36.52 0.72 0.00	39.26 0.81 0.00	43.13 0.93 0.00	46.95 1.14 -0.03	52.83 1.14 0.00	53.49 1.15 -0.03	56.04 1.04 0.00	64.52 1.26 -0.24	68.95 1.60 -0.42	60.28 1.41 0.00	51.07 1.00 0.00	51.86 1.12 0.00	43.33 1.26 0.00	38.07 1.04 0.00	36.11 0.98 0.00
BURROWS___LYONSDAL 23803	37.69 1.24 0.00	35.18 1.16 0.00	33.60 1.01 0.00	31.75 0.92 0.00	30.56 0.75 0.11	30.21 0.77 0.21	30.57 0.87 0.20	31.73 0.96 0.00	35.09 1.15 0.00	37.24 1.43 0.00	40.03 1.58 0.00	43.68 1.48 0.00	47.51 1.74 0.00	53.70 2.01 0.00	54.46 2.15 0.00	57.25 2.26 0.00	65.87 2.84 0.00	70.21 3.28 0.00	61.99 3.12 0.00	52.37 2.30 0.00	52.98 2.23 0.00	44.13 2.06 0.00	38.58 1.56 0.00	36.43 1.30 0.00
CAITHNESS_CC_1 323624	52.10 2.70 -12.95	48.98 2.35 -12.61	47.33 2.61 -12.14	46.36 2.31 -13.21	45.70 2.45 -13.33	45.04 2.37 -13.01	44.19 2.33 -11.95	45.70 3.17 -11.76	47.79 3.53 -10.33	57.52 3.61 -18.10	79.93 3.77 -37.71	100.60 3.97 -54.43	102.41 4.30 -52.34	102.64 4.91 -46.04	105.36 4.81 -48.24	115.64 5.00 -55.64	116.59 5.73 -47.83	118.69 5.89 -45.87	104.76 5.53 -40.36	99.80 5.16 -44.58	95.54 5.12 -39.67	90.79 3.74 -44.98	67.13 3.44 -26.66	51.22 3.13 -12.97
CALPINE BETH_PAGE_GT4 24209	52.57 3.17 -12.95	49.28 2.66 -12.61	47.56 2.83 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.34 2.67 -13.01	44.52 2.66 -11.95	45.98 3.45 -11.76	48.09 3.83 -10.33	57.77 3.87 -18.10	80.00 3.84 -37.71	100.68 4.05 -54.43	102.41 4.30 -52.34	102.58 4.86 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.65 5.79 -47.83	118.69 5.89 -45.87	104.53 5.30 -40.36	99.56 4.91 -44.58	95.39 4.98 -39.67	90.79 3.74 -44.98	67.25 3.56 -26.66	51.68 3.58 -12.97
CALPINE_BETH_PAGE_GT_4 323586	52.57 3.17 -12.95	49.28 2.66 -12.61	47.56 2.83 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.34 2.67 -13.01	44.52 2.66 -11.95	45.98 3.45 -11.76	48.09 3.83 -10.33	57.77 3.87 -18.10	80.00 3.84 -37.71	100.68 4.05 -54.43	102.41 4.30 -52.34	102.58 4.86 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.65 5.79 -47.83	118.69 5.89 -45.87	104.53 5.30 -40.36	99.56 4.91 -44.58	95.39 4.98 -39.67	90.79 3.74 -44.98	67.25 3.56 -26.66	51.68 3.58 -12.97
CALPINE_BP_GT1 23823	52.57 3.17 -12.95	49.28 2.66 -12.61	47.56 2.83 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.34 2.67 -13.01	44.52 2.66 -11.95	45.98 3.45 -11.76	48.09 3.83 -10.33	57.77 3.87 -18.10	80.00 3.84 -37.71	100.68 4.05 -54.43	102.41 4.30 -52.34	102.58 4.86 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.65 5.79 -47.83	118.69 5.89 -45.87	104.53 5.30 -40.36	99.56 4.91 -44.58	95.39 4.98 -39.67	90.79 3.74 -44.98	67.25 3.56 -26.66	51.68 3.58 -12.97
CALSPAN___DRP 24200	37.54 1.09 0.00	35.24 1.22 0.00	32.94 0.36 0.00	31.48 0.65 0.00	30.10 0.12 -0.06	29.99 0.21 -0.13	29.76 -0.27 -0.13	30.41 -0.37 0.00	33.35 -0.58 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.79 0.59 0.00	48.24 1.05 -1.41	52.49 0.57 -0.23	54.60 0.68 -1.61	54.94 -0.05 0.00	73.06 0.19 -9.84	85.53 1.14 -17.47	59.40 0.53 0.00	49.57 -0.50 0.00	50.80 0.05 0.00	43.58 1.51 0.00	38.18 1.15 0.00	36.28 1.16 0.00
CANDIGU_WT_PWR 323617	37.62 1.17 0.00	35.24 1.22 0.00	33.27 0.69 0.00	31.63 0.80 0.00	30.45 0.45 -0.08	30.32 0.50 -0.17	30.38 0.30 -0.17	31.02 0.25 0.00	34.07 0.14 0.00	36.30 0.50 0.00	39.06 0.61 0.00	43.13 0.93 0.00	47.56 1.33 -0.46	52.90 1.14 -0.08	53.98 1.15 -0.52	55.71 0.71 0.00	67.24 1.01 -3.20	74.35 1.74 -5.69	60.16 1.29 0.00	50.62 0.55 0.00	51.61 0.86 0.00	43.71 1.64 0.00	38.36 1.33 0.00	36.35 1.23 0.00
CARR STREET_E_SYR 24060	36.52 0.07 0.00	34.09 0.07 0.00	32.52 -0.07 0.00	30.80 -0.03 0.00	29.77 -0.15 0.00	29.50 -0.15 0.00	29.76 -0.15 0.00	30.65 -0.12 0.00	33.80 -0.14 0.00	35.66 -0.14 0.00	38.26 -0.19 0.00	42.03 -0.17 0.00	45.73 -0.05 0.00	51.64 -0.05 0.00	52.26 -0.05 0.00	54.83 -0.16 0.00	62.90 -0.13 0.00	66.93 0.00 0.00	58.87 0.00 0.00	49.87 -0.20 0.00	50.55 -0.20 0.00	42.03 -0.04 0.00	36.96 -0.07 0.00	35.02 -0.11 0.00
CARTHAGE___PAPER 23857	36.96 0.51 0.00	34.46 0.44 0.00	32.91 0.33 0.00	31.04 0.22 0.00	29.89 0.03 0.05	29.63 0.09 0.11	30.10 0.30 0.10	31.11 0.34 0.00	34.34 0.41 0.00	36.45 0.65 0.00	39.18 0.73 0.00	42.79 0.59 0.00	46.51 0.73 0.00	52.72 1.03 0.00	53.56 1.25 0.00	56.26 1.27 0.00	64.79 1.76 0.00	69.20 2.28 0.00	61.29 2.41 0.00	51.72 1.65 0.00	52.37 1.62 0.00	43.50 1.43 0.00	37.84 0.81 0.00	35.69 0.56 0.00
CASSADAGA_WT_PWR 323784	38.53 2.08 0.00	36.16 2.14 0.00	33.79 1.21 0.00	32.40 1.57 0.00	30.94 0.96 -0.07	30.85 1.07 -0.13	30.73 0.69 -0.14	31.57 0.80 0.00	34.64 0.71 0.00	37.20 1.39 0.00	40.06 1.61 0.00	44.56 2.36 0.00	50.04 3.02 -1.24	54.63 2.74 -0.21	56.60 2.88 -1.42	57.14 2.14 0.00	74.39 2.65 -8.71	86.21 3.81 -15.47	61.17 2.29 0.00	51.32 1.25 0.00	52.78 2.03 0.00	45.18 3.11 0.00	39.37 2.33 0.00	37.23 2.11 0.00
CE_DUNWOOD___DRP 24194	39.55 3.10 0.00	36.71 2.69 0.00	35.35 2.77 0.00	33.42 2.59 0.00	32.97 2.66 -0.39	33.00 2.55 -0.80	33.24 2.54 -0.80	33.85 3.08 0.00	37.36 3.43 0.00	39.21 3.40 0.00	42.02 3.58 0.00	46.04 3.84 0.00	49.80 4.03 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.35 5.42 0.00	63.64 4.77 0.00	54.47 4.41 0.00	55.22 4.47 0.00	45.52 3.45 0.00	40.33 3.29 0.00	38.39 3.27 0.00
CE_MILLWOOD___DRP 24193	39.47 3.02 0.00	36.64 2.62 0.00	35.29 2.70 0.00	33.36 2.53 0.00	32.91 2.60 -0.39	32.94 2.49 -0.80	33.18 2.48 -0.79	33.76 2.98 0.00	37.26 3.33 0.00	39.13 3.33 0.00	41.95 3.50 0.00	45.91 3.71 0.00	49.71 3.94 0.00	56.03 4.34 0.00	56.65 4.34 0.00	59.56 4.56 0.00	68.32 5.29 0.00	72.21 5.29 0.00	63.52 4.65 0.00	54.37 4.31 0.00	55.11 4.37 0.00	45.44 3.37 0.00	40.25 3.22 0.00	38.29 3.16 0.00
CE_NYC2_DRP 24202	39.88 3.43 0.00	36.88 2.86 0.00	35.62 3.03 0.00	33.63 2.81 0.00	33.24 2.93 -0.40	33.21 2.76 -0.80	33.36 2.66 -0.80	34.22 3.45 0.00	37.83 3.90 0.00	39.97 3.90 -0.27	42.52 4.07 0.00	46.42 4.22 0.00	50.21 4.44 0.00	56.50 4.81 0.00	57.07 4.76 0.00	59.95 4.95 0.00	68.70 5.67 0.00	72.55 5.62 0.00	63.93 5.06 0.00	54.83 4.76 0.00	55.52 4.77 0.00	45.90 3.83 0.00	40.70 3.67 0.00	38.85 3.72 0.00

CE_NYC_DRP 24195	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.63 2.81 0.00	33.18 2.87 -0.40	33.24 2.79 -0.80	33.45 2.75 -0.80	34.19 3.42 0.00	37.73 3.80 0.00	39.60 3.79 0.00	42.37 3.92 0.00	46.34 4.14 0.00	50.08 4.30 0.00	56.39 4.70 0.00	56.97 4.65 0.00	59.95 4.95 0.00	68.70 5.67 0.00	72.61 5.69 0.00	63.93 5.06 0.00	54.83 4.76 0.00	55.57 4.82 0.00	45.81 3.74 0.00	40.70 3.67 0.00	38.74 3.62 0.00
CHAFFEE___LFGE 323603	37.73 1.28 0.00	35.38 1.36 0.00	33.08 0.49 0.00	31.60 0.77 0.00	30.22 0.24 -0.06	30.11 0.33 -0.13	29.89 -0.15 -0.13	30.59 -0.18 0.00	33.56 -0.37 0.00	36.06 0.25 0.00	38.79 0.35 0.00	43.13 0.93 0.00	48.60 1.46 -1.36	52.95 1.03 -0.22	55.06 1.20 -1.55	55.43 0.44 0.00	73.15 0.63 -9.50	85.39 1.60 -16.86	59.87 1.00 0.00	49.92 -0.15 0.00	51.15 0.40 0.00	43.88 1.81 0.00	38.40 1.37 0.00	36.46 1.33 0.00
CHATEAUG_WT_PWR 323614	35.53 -0.91 0.01	33.16 -0.85 0.01	31.80 -0.78 0.01	30.05 -0.77 0.01	29.17 -0.69 0.06	28.94 -0.59 0.12	29.22 -0.57 0.12	30.13 -0.65 0.00	33.29 -0.65 0.00	35.12 -0.68 0.00	37.76 -0.69 0.00	41.44 -0.76 0.00	44.95 -0.82 0.00	50.92 -0.77 0.00	51.53 -0.78 0.00	54.22 -0.77 0.00	62.08 -0.94 0.00	65.93 -1.00 0.00	57.75 -1.12 0.00	48.97 -1.10 0.00	49.53 -1.22 0.00	41.10 -0.97 0.00	35.99 -1.04 0.01	34.18 -0.95 0.00
CHAT_HIGH_FALL_HYD 323578	35.46 -0.98 0.01	33.10 -0.92 0.01	31.73 -0.85 0.01	29.99 -0.83 0.01	29.11 -0.75 0.06	28.88 -0.65 0.12	29.19 -0.60 0.12	30.07 -0.71 0.00	33.22 -0.71 0.00	35.05 -0.75 0.00	37.68 -0.77 0.00	41.40 -0.80 0.00	44.86 -0.92 0.00	50.81 -0.88 0.00	51.47 -0.84 0.00	54.11 -0.88 0.00	61.96 -1.07 0.00	65.85 -1.07 0.00	57.63 -1.24 0.00	48.87 -1.20 0.00	49.43 -1.32 0.00	40.97 -1.09 0.00	35.87 -1.15 0.01	34.07 -1.05 0.00
CHAUTAUQUA___LFGE 323629	38.05 1.60 0.00	35.72 1.70 0.00	33.40 0.81 0.00	31.97 1.14 0.00	30.58 0.60 -0.06	30.47 0.68 -0.13	30.31 0.27 -0.13	31.05 0.28 0.00	34.07 0.14 0.00	36.52 0.72 0.00	39.29 0.84 0.00	43.68 1.48 0.00	49.05 2.01 -1.26	53.55 1.65 -0.21	55.53 1.78 -1.44	56.04 1.04 0.00	73.23 1.38 -8.82	85.06 2.48 -15.66	60.34 1.47 0.00	50.52 0.45 0.00	51.82 1.07 0.00	44.38 2.31 0.00	38.81 1.78 0.00	36.78 1.65 0.00
CH_MIDHUDSON___DRP 24192	39.59 3.14 0.00	36.74 2.72 0.00	35.39 2.80 0.00	33.45 2.62 0.00	32.98 2.63 -0.43	33.08 2.55 -0.87	33.31 2.54 -0.87	33.73 2.95 0.00	37.22 3.29 0.00	39.13 3.33 0.00	41.98 3.53 0.00	45.95 3.75 0.00	49.80 4.03 0.00	56.18 4.49 0.00	56.81 4.50 0.00	59.72 4.73 0.00	68.45 5.42 0.00	72.42 5.49 0.00	63.70 4.83 0.00	54.47 4.41 0.00	55.22 4.47 0.00	45.52 3.45 0.00	40.29 3.26 0.00	38.25 3.13 0.00
CH_MISC_IPPS 23765	39.77 3.32 0.00	36.91 2.89 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.08 2.75 -0.41	33.12 2.64 -0.83	33.39 2.66 -0.83	33.85 3.08 0.00	37.39 3.46 0.00	39.31 3.51 0.00	42.18 3.73 0.00	46.21 4.01 0.00	50.08 4.30 0.00	56.50 4.81 0.00	57.18 4.87 0.00	60.11 5.12 0.00	68.89 5.86 0.00	72.88 5.95 0.00	64.11 5.24 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.48 3.44 0.00	38.43 3.30 0.00
CH_RES_BVR_FALLS 23983	36.27 -0.18 0.00	33.86 -0.17 0.00	32.43 -0.16 0.00	30.68 -0.15 0.00	29.46 -0.15 0.30	28.89 -0.15 0.61	29.14 -0.15 0.61	30.62 -0.15 0.00	33.76 -0.17 0.00	35.62 -0.18 0.00	38.26 -0.19 0.00	41.99 -0.21 0.00	45.55 -0.23 0.00	51.43 -0.26 0.00	52.10 -0.21 0.00	54.78 -0.22 0.00	62.78 -0.25 0.00	66.66 -0.27 0.00	58.64 -0.23 0.00	49.82 -0.25 0.00	50.50 -0.25 0.00	41.86 -0.21 0.00	36.81 -0.22 0.00	34.88 -0.24 0.00
CH_RES_NIAGARA 23895	36.31 -0.15 0.00	34.12 0.10 0.00	31.90 -0.69 0.00	30.46 -0.37 0.00	29.13 -0.84 -0.06	29.03 -0.74 -0.11	28.65 -1.38 -0.12	29.17 -1.60 0.00	31.96 -1.97 0.00	34.23 -1.57 0.00	36.76 -1.69 -0.01	40.85 -1.35 -0.01	44.16 -1.01 0.61	49.81 -1.76 0.12	49.94 -1.68 0.70	52.47 -2.53 -0.01	56.23 -2.64 4.15	57.70 -1.87 7.35	56.76 -2.12 -0.01	47.42 -2.66 -0.01	48.57 -2.18 -0.01	41.78 -0.29 -0.01	36.70 -0.33 0.00	35.09 -0.04 0.00
CH_RES_SYRACUSE 23985	36.67 0.22 0.00	34.23 0.21 0.00	32.68 0.10 0.00	30.92 0.09 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.80 0.03 0.00	34.00 0.07 0.00	35.95 0.14 0.00	38.64 0.19 0.00	42.50 0.30 0.00	46.19 0.41 0.00	52.15 0.46 0.00	52.78 0.47 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.60 0.67 0.00	59.46 0.59 0.00	50.37 0.30 0.00	51.11 0.36 0.00	42.49 0.42 0.00	37.33 0.29 0.00	35.41 0.28 0.00
CLINTON_WT_PWR 323605	35.53 -0.91 0.01	33.16 -0.85 0.01	31.80 -0.78 0.01	30.05 -0.77 0.01	29.17 -0.69 0.06	28.94 -0.59 0.12	29.22 -0.57 0.12	30.13 -0.65 0.00	33.29 -0.65 0.00	35.12 -0.68 0.00	37.76 -0.69 0.00	41.44 -0.76 0.00	44.95 -0.82 0.00	50.92 -0.77 0.00	51.53 -0.78 0.00	54.22 -0.77 0.00	62.08 -0.94 0.00	65.93 -1.00 0.00	57.75 -1.12 0.00	48.97 -1.10 0.00	49.53 -1.22 0.00	41.10 -0.97 0.00	35.99 -1.04 0.01	34.18 -0.95 0.00
CLINTON___LFGE 323618	35.93 -0.51 0.01	33.54 -0.48 0.01	32.15 -0.42 0.01	30.39 -0.43 0.01	29.50 -0.36 0.06	29.26 -0.27 0.12	29.55 -0.24 0.12	30.44 -0.34 0.00	33.63 -0.31 0.00	35.48 -0.32 0.00	38.14 -0.31 0.00	41.86 -0.34 0.00	45.41 -0.37 0.00	51.48 -0.21 0.00	52.15 -0.16 0.00	54.88 -0.11 0.00	62.84 -0.19 0.00	66.79 -0.13 0.00	58.40 -0.47 0.00	49.52 -0.55 0.00	50.09 -0.66 0.00	41.57 -0.50 0.00	36.36 -0.67 0.01	34.53 -0.60 0.00
COLONIE_LFGE___ 323577	39.19 2.74 0.00	36.57 2.55 0.00	35.06 2.48 0.00	33.17 2.34 0.00	33.47 2.33 -1.22	34.44 2.31 -2.48	34.67 2.30 -2.46	33.18 2.40 0.00	36.48 2.55 0.00	38.38 2.58 0.00	41.22 2.77 0.00	45.15 2.95 0.00	48.89 3.11 0.00	55.10 3.41 0.00	55.82 3.51 0.00	58.52 3.52 0.00	67.06 4.04 0.00	71.21 4.29 0.00	62.64 3.77 0.00	53.62 3.56 0.00	54.20 3.45 0.00	44.64 2.57 0.00	39.58 2.55 0.00	37.52 2.39 0.00
COPENHAGEN_WT_PWR 323753	36.96 0.51 0.00	34.46 0.44 0.00	32.88 0.29 0.00	31.04 0.22 0.00	29.88 -0.03 0.00	29.68 0.03 0.00	30.14 0.24 0.00	31.05 0.28 0.00	34.27 0.34 0.00	36.34 0.54 0.00	39.10 0.65 0.00	42.71 0.51 0.00	46.42 0.64 0.00	52.62 0.93 0.00	53.46 1.15 0.00	56.04 1.04 0.00	64.60 1.58 0.00	69.00 2.08 0.00	61.23 2.36 0.00	51.67 1.60 0.00	52.37 1.62 0.00	43.50 1.43 0.00	37.88 0.85 0.00	35.72 0.60 0.00
CORNELL_____ 23752	37.73 1.28 0.00	35.24 1.22 0.00	33.60 1.01 0.00	31.82 0.99 0.00	30.83 0.84 -0.08	30.65 0.83 -0.17	30.94 0.87 -0.17	31.70 0.92 0.00	34.95 1.02 0.00	37.02 1.22 0.00	39.76 1.31 0.00	43.64 1.44 0.00	47.45 1.65 -0.02	53.55 1.86 0.00	54.22 1.88 -0.03	56.87 1.87 0.00	65.47 2.27 -0.18	69.93 2.68 -0.32	61.34 2.47 0.00	51.92 1.85 0.00	52.73 1.98 0.00	43.96 1.89 0.00	38.59 1.56 0.00	36.53 1.41 0.00

COXSACKIE___GT 23611	39.44 2.99 0.00	36.71 2.69 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.94 2.48 -0.54	33.19 2.43 -1.10	33.42 2.42 -1.10	33.33 2.55 0.00	36.75 2.81 0.00	38.56 2.76 0.00	41.37 2.92 0.00	45.37 3.17 0.00	49.21 3.43 0.00	55.51 3.82 0.00	56.03 3.71 0.00	58.90 3.91 0.00	67.44 4.41 0.00	71.61 4.68 0.00	63.11 4.24 0.00	53.92 3.86 0.00	54.60 3.86 0.00	44.97 2.90 0.00	39.77 2.74 0.00	37.69 2.56 0.00
CPV_VALLEY___CC1 323721	38.71 2.26 0.00	35.99 1.97 0.00	34.64 2.05 0.00	32.74 1.91 0.00	32.20 1.94 -0.34	32.21 1.87 -0.69	32.45 1.85 -0.69	32.99 2.22 0.00	36.38 2.44 0.00	38.24 2.44 0.00	41.02 2.58 0.00	44.94 2.74 0.00	48.71 2.93 0.00	54.89 3.21 0.00	55.50 3.19 0.00	58.35 3.36 0.00	66.94 3.91 0.00	70.81 3.88 0.00	62.34 3.47 0.00	53.27 3.21 0.00	53.95 3.20 0.00	44.55 2.48 0.00	39.40 2.37 0.00	37.44 2.32 0.00
CPV_VALLEY___CC2 323722	38.71 2.26 0.00	35.99 1.97 0.00	34.64 2.05 0.00	32.74 1.91 0.00	32.20 1.94 -0.34	32.21 1.87 -0.69	32.45 1.85 -0.69	32.99 2.22 0.00	36.38 2.44 0.00	38.24 2.44 0.00	41.02 2.58 0.00	44.94 2.74 0.00	48.71 2.93 0.00	54.89 3.21 0.00	55.50 3.19 0.00	58.35 3.36 0.00	66.94 3.91 0.00	70.81 3.88 0.00	62.34 3.47 0.00	53.27 3.21 0.00	53.95 3.20 0.00	44.55 2.48 0.00	39.40 2.37 0.00	37.44 2.32 0.00
CRESCENT___HYD 24018	39.19 2.74 0.00	36.57 2.55 0.00	35.06 2.48 0.00	33.17 2.34 0.00	33.47 2.33 -1.22	34.44 2.31 -2.48	34.67 2.30 -2.46	33.18 2.40 0.00	36.48 2.55 0.00	38.38 2.58 0.00	41.22 2.77 0.00	45.15 2.95 0.00	48.89 3.11 0.00	55.10 3.41 0.00	55.82 3.51 0.00	58.52 3.52 0.00	67.06 4.04 0.00	71.21 4.29 0.00	62.64 3.77 0.00	53.62 3.56 0.00	54.20 3.45 0.00	44.64 2.57 0.00	39.58 2.55 0.00	37.52 2.39 0.00
CRICKET___VALLEY_CC1 323756	39.11 2.66 0.00	36.37 2.35 0.00	35.00 2.41 0.00	33.08 2.25 0.00	32.66 2.30 -0.45	32.78 2.23 -0.90	33.02 2.21 -0.90	33.33 2.55 0.00	36.78 2.85 0.00	38.63 2.83 0.00	41.45 3.00 0.00	45.37 3.17 0.00	49.12 3.34 0.00	55.36 3.67 0.00	56.03 3.71 0.00	58.90 3.91 0.00	67.44 4.41 0.00	71.34 4.42 0.00	62.70 3.82 0.00	53.72 3.65 0.00	54.35 3.60 0.00	44.80 2.73 0.00	39.77 2.74 0.00	37.79 2.67 0.00
CRICKET___VALLEY_CC2 323757	39.11 2.66 0.00	36.37 2.35 0.00	35.00 2.41 0.00	33.08 2.25 0.00	32.66 2.30 -0.45	32.78 2.23 -0.90	33.02 2.21 -0.90	33.33 2.55 0.00	36.78 2.85 0.00	38.63 2.83 0.00	41.45 3.00 0.00	45.37 3.17 0.00	49.12 3.34 0.00	55.36 3.67 0.00	56.03 3.71 0.00	58.90 3.91 0.00	67.44 4.41 0.00	71.34 4.42 0.00	62.70 3.82 0.00	53.72 3.65 0.00	54.35 3.60 0.00	44.80 2.73 0.00	39.77 2.74 0.00	37.79 2.67 0.00
CRICKET___VALLEY_CC3 323758	39.11 2.66 0.00	36.37 2.35 0.00	35.00 2.41 0.00	33.08 2.25 0.00	32.66 2.30 -0.45	32.78 2.23 -0.90	33.02 2.21 -0.90	33.33 2.55 0.00	36.78 2.85 0.00	38.63 2.83 0.00	41.45 3.00 0.00	45.37 3.17 0.00	49.12 3.34 0.00	55.36 3.67 0.00	56.03 3.71 0.00	58.90 3.91 0.00	67.44 4.41 0.00	71.34 4.42 0.00	62.70 3.82 0.00	53.72 3.65 0.00	54.35 3.60 0.00	44.80 2.73 0.00	39.77 2.74 0.00	37.79 2.67 0.00
CRUCIBLE_METL_DRP 24180	36.67 0.22 0.00	34.23 0.21 0.00	32.68 0.10 0.00	30.92 0.09 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.80 0.03 0.00	34.00 0.07 0.00	35.95 0.14 0.00	38.64 0.19 0.00	42.50 0.30 0.00	46.19 0.41 0.00	52.15 0.46 0.00	52.78 0.47 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.60 0.67 0.00	59.46 0.59 0.00	50.37 0.30 0.00	51.11 0.36 0.00	42.49 0.42 0.00	37.33 0.29 0.00	35.41 0.28 0.00
DAHOWA___HYDRO 323763	39.92 3.46 0.00	37.22 3.20 0.00	35.68 3.10 0.00	33.79 2.96 0.00	34.10 2.90 -1.28	35.19 2.94 -2.60	35.36 2.87 -2.58	33.88 3.11 0.00	37.19 3.26 0.00	39.17 3.36 0.00	42.02 3.58 0.00	46.00 3.80 0.00	49.94 4.17 0.00	56.24 4.55 0.00	57.02 4.71 0.00	59.61 4.62 0.00	68.51 5.48 0.00	72.95 6.03 0.00	64.23 5.36 0.00	54.98 4.91 0.00	55.57 4.82 0.00	45.64 3.57 0.00	40.37 3.33 0.00	38.18 3.05 0.00
DANC___LFGE 323619	36.56 0.11 0.00	34.09 0.07 0.00	32.52 -0.07 0.00	30.74 -0.09 0.00	29.64 -0.27 0.00	29.41 -0.24 0.00	29.82 -0.09 0.00	30.71 -0.06 0.00	33.86 -0.07 0.00	35.87 0.07 0.00	38.56 0.12 0.00	42.24 0.04 0.00	45.91 0.14 0.00	52.00 0.31 0.00	52.73 0.42 0.00	55.33 0.33 0.00	63.66 0.63 0.00	67.86 0.94 0.00	60.11 1.24 0.00	50.77 0.70 0.00	51.46 0.71 0.00	42.74 0.67 0.00	37.36 0.33 0.00	35.30 0.18 0.00
DANSKAMMER___1 23586	39.77 3.32 0.00	36.91 2.89 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.08 2.75 -0.41	33.12 2.64 -0.83	33.39 2.66 -0.83	33.85 3.08 0.00	37.39 3.46 0.00	39.31 3.51 0.00	42.18 3.73 0.00	46.21 4.01 0.00	50.08 4.30 0.00	56.50 4.81 0.00	57.18 4.87 0.00	60.11 5.12 0.00	68.89 5.86 0.00	72.88 5.95 0.00	64.11 5.24 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.48 3.44 0.00	38.43 3.30 0.00
DANSKAMMER___2 23589	39.77 3.32 0.00	36.91 2.89 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.08 2.75 -0.41	33.12 2.64 -0.83	33.39 2.66 -0.83	33.85 3.08 0.00	37.39 3.46 0.00	39.31 3.51 0.00	42.18 3.73 0.00	46.21 4.01 0.00	50.08 4.30 0.00	56.50 4.81 0.00	57.18 4.87 0.00	60.11 5.12 0.00	68.89 5.86 0.00	72.88 5.95 0.00	64.11 5.24 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.48 3.44 0.00	38.43 3.30 0.00
DANSKAMMER___3 23590	39.77 3.32 0.00	36.91 2.89 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.08 2.75 -0.41	33.12 2.64 -0.83	33.39 2.66 -0.83	33.85 3.08 0.00	37.39 3.46 0.00	39.31 3.51 0.00	42.18 3.73 0.00	46.21 4.01 0.00	50.08 4.30 0.00	56.50 4.81 0.00	57.18 4.87 0.00	60.11 5.12 0.00	68.89 5.86 0.00	72.88 5.95 0.00	64.11 5.24 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.48 3.44 0.00	38.43 3.30 0.00
DANSKAMMER___4 23591	39.77 3.32 0.00	36.91 2.89 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.08 2.75 -0.41	33.12 2.64 -0.83	33.39 2.66 -0.83	33.85 3.08 0.00	37.39 3.46 0.00	39.31 3.51 0.00	42.18 3.73 0.00	46.21 4.01 0.00	50.08 4.30 0.00	56.50 4.81 0.00	57.18 4.87 0.00	60.11 5.12 0.00	68.89 5.86 0.00	72.88 5.95 0.00	64.11 5.24 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.48 3.44 0.00	38.43 3.30 0.00
DANSKAMMER___DIESEL 23592	39.77 3.32 0.00	36.91 2.89 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.08 2.75 -0.41	33.12 2.64 -0.83	33.39 2.66 -0.83	33.85 3.08 0.00	37.39 3.46 0.00	39.31 3.51 0.00	42.18 3.73 0.00	46.21 4.01 0.00	50.08 4.30 0.00	56.50 4.81 0.00	57.18 4.87 0.00	60.11 5.12 0.00	68.89 5.86 0.00	72.88 5.95 0.00	64.11 5.24 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.48 3.44 0.00	38.43 3.30 0.00

DASHVILLE___HYD 23610	38.96 2.51 0.00	36.20 2.18 0.00	34.87 2.28 0.00	32.93 2.10 0.00	32.51 2.16 -0.44	32.58 2.04 -0.88	32.82 2.03 -0.88	33.14 2.37 0.00	36.58 2.65 0.00	38.45 2.65 0.00	41.25 2.81 0.00	45.20 3.00 0.00	48.98 3.20 0.00	55.25 3.56 0.00	55.87 3.56 0.00	58.79 3.79 0.00	67.31 4.29 0.00	71.21 4.29 0.00	62.64 3.77 0.00	53.57 3.50 0.00	54.25 3.50 0.00	44.76 2.69 0.00	39.62 2.59 0.00	37.62 2.49 0.00
DELAWARE___LFGE 323621	38.16 1.71 0.00	35.69 1.67 0.00	34.18 1.60 0.00	32.37 1.54 0.00	31.66 1.47 -0.28	31.68 1.45 -0.57	31.94 1.47 -0.57	32.28 1.51 0.00	35.59 1.66 0.00	37.56 1.75 0.00	40.33 1.88 0.00	44.18 1.98 0.00	47.90 2.11 -0.01	53.96 2.27 0.00	54.68 2.36 -0.02	57.41 2.42 0.00	65.97 2.84 -0.10	70.12 3.01 -0.18	61.70 2.83 0.00	52.47 2.40 0.00	53.24 2.49 0.00	44.13 2.06 0.00	38.84 1.81 0.00	36.85 1.72 0.00
DOGLEVILLE___HYD 23807	38.53 2.08 0.00	35.96 1.94 0.00	34.41 1.82 0.00	32.52 1.69 0.00	31.35 1.61 0.18	30.90 1.60 0.36	31.16 1.61 0.36	32.43 1.66 0.00	35.80 1.86 0.00	37.81 2.00 0.00	40.64 2.19 0.00	44.48 2.28 0.00	48.25 2.47 0.00	54.43 2.74 0.00	55.13 2.82 0.00	57.91 2.91 0.00	66.55 3.53 0.00	70.61 3.68 0.00	62.17 3.29 0.00	52.77 2.70 0.00	53.49 2.74 0.00	44.38 2.31 0.00	39.03 2.00 0.00	37.02 1.90 0.00
DUNKIRK___1 23563	37.98 1.53 0.00	35.65 1.63 0.00	33.34 0.75 0.00	31.88 1.05 0.00	30.49 0.51 -0.06	30.41 0.62 -0.13	30.25 0.21 -0.13	30.96 0.19 0.00	33.97 0.03 0.00	36.41 0.61 0.00	39.18 0.73 0.00	43.55 1.35 0.00	48.91 1.88 -1.26	53.40 1.50 -0.21	55.37 1.62 -1.44	55.87 0.88 0.00	73.05 1.19 -8.83	84.81 2.21 -15.68	60.23 1.36 0.00	50.37 0.30 0.00	51.66 0.91 0.00	44.26 2.19 0.00	38.70 1.67 0.00	36.67 1.54 0.00
DUNKIRK___2 23564	37.98 1.53 0.00	35.65 1.63 0.00	33.34 0.75 0.00	31.88 1.05 0.00	30.49 0.51 -0.06	30.41 0.62 -0.13	30.25 0.21 -0.13	30.96 0.19 0.00	33.97 0.03 0.00	36.41 0.61 0.00	39.18 0.73 0.00	43.55 1.35 0.00	48.91 1.88 -1.26	53.40 1.50 -0.21	55.37 1.62 -1.44	55.87 0.88 0.00	73.05 1.19 -8.83	84.81 2.21 -15.68	60.23 1.36 0.00	50.37 0.30 0.00	51.66 0.91 0.00	44.26 2.19 0.00	38.70 1.67 0.00	36.67 1.54 0.00
DUNKIRK___3 23565	37.69 1.24 0.00	35.42 1.40 0.00	33.14 0.55 0.00	31.66 0.83 0.00	30.31 0.33 -0.06	30.20 0.41 -0.13	30.01 -0.03 -0.13	30.71 -0.06 0.00	33.70 -0.24 0.00	36.09 0.29 0.00	38.83 0.38 0.00	43.17 0.97 0.00	48.47 1.46 -1.23	52.93 1.03 -0.20	54.87 1.15 -1.41	55.43 0.44 0.00	72.36 0.69 -8.64	83.87 1.60 -15.34	59.76 0.88 0.00	49.97 -0.10 0.00	51.26 0.51 0.00	43.88 1.81 0.00	38.40 1.37 0.00	36.43 1.30 0.00
DUNKIRK___4 23566	37.69 1.24 0.00	35.42 1.40 0.00	33.14 0.55 0.00	31.66 0.83 0.00	30.31 0.33 -0.06	30.20 0.41 -0.13	30.01 -0.03 -0.13	30.71 -0.06 0.00	33.70 -0.24 0.00	36.09 0.29 0.00	38.83 0.38 0.00	43.17 0.97 0.00	48.47 1.46 -1.23	52.93 1.03 -0.20	54.87 1.15 -1.41	55.43 0.44 0.00	72.36 0.69 -8.64	83.87 1.60 -15.34	59.76 0.88 0.00	49.97 -0.10 0.00	51.26 0.51 0.00	43.88 1.81 0.00	38.40 1.37 0.00	36.43 1.30 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.62 3.17 0.00	36.77 2.75 0.00	35.45 2.87 0.00	33.48 2.65 0.00	33.03 2.72 -0.40	33.09 2.64 -0.80	33.30 2.60 -0.80	33.94 3.17 0.00	37.46 3.53 0.00	39.31 3.51 0.00	42.14 3.69 0.00	46.12 3.93 0.00	49.94 4.17 0.00	56.24 4.55 0.00	56.86 4.55 0.00	59.83 4.84 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.75 4.88 0.00	54.62 4.56 0.00	55.37 4.62 0.00	45.64 3.57 0.00	40.44 3.40 0.00	38.50 3.37 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.30 2.84 0.00	36.50 2.48 0.00	35.13 2.54 0.00	33.20 2.37 0.00	32.70 2.39 -0.39	32.76 2.31 -0.80	33.00 2.30 -0.79	33.48 2.71 0.00	36.99 3.06 0.00	38.84 3.04 0.00	41.68 3.23 0.00	45.66 3.46 0.00	49.48 3.71 0.00	55.77 4.08 0.00	56.44 4.13 0.00	59.34 4.34 0.00	68.07 5.04 0.00	72.01 5.08 0.00	63.34 4.47 0.00	54.12 4.05 0.00	54.86 4.11 0.00	45.26 3.20 0.00	40.03 3.00 0.00	38.04 2.91 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.77 3.32 0.00	36.74 2.72 0.01	35.52 2.93 0.00	33.54 2.71 0.00	33.18 2.87 -0.40	33.09 2.64 -0.80	33.24 2.54 -0.79	34.09 3.32 0.01	37.69 3.77 0.01	39.55 3.76 0.01	42.32 3.88 0.01	46.20 4.01 0.01	49.98 4.21 0.01	56.23 4.55 0.01	56.80 4.50 0.01	59.66 4.67 0.01	68.31 5.29 0.01	72.21 5.29 0.01	63.63 4.77 0.01	54.57 4.51 0.01	55.31 4.57 0.01	45.68 3.62 0.01	40.54 3.52 0.01	38.78 3.65 0.00
EAST HAMPTON___GT 23717	54.14 4.74 -12.95	50.68 4.05 -12.61	48.80 4.07 -12.14	47.68 3.64 -13.21	46.92 3.68 -13.33	46.19 3.53 -13.01	45.32 3.47 -11.95	46.99 4.46 -11.76	49.66 5.40 -10.33	59.85 5.94 -18.10	82.81 6.65 -37.71	103.84 7.21 -54.43	106.03 7.92 -52.34	106.72 8.99 -46.04	109.86 9.31 -48.24	120.32 9.68 -55.64	122.01 11.16 -47.83	124.64 11.85 -45.87	109.71 10.48 -40.36	103.71 9.07 -44.58	99.55 9.13 -39.67	94.07 7.03 -44.98	69.84 6.15 -26.66	53.50 5.41 -12.97
EAST RIVER___6 23660	39.73 3.28 0.00	36.81 2.79 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.63 3.70 0.00	39.49 3.69 0.00	42.26 3.81 0.00	46.17 3.97 0.00	49.90 4.12 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.21 5.29 0.00	63.64 4.77 0.00	54.67 4.60 0.00	55.37 4.62 0.00	45.73 3.66 0.00	40.62 3.59 0.00	38.71 3.58 0.00
EAST RIVER___7 23524	39.73 3.28 0.00	36.81 2.79 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.63 3.70 0.00	39.49 3.69 0.00	42.26 3.81 0.00	46.17 3.97 0.00	49.90 4.12 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.21 5.29 0.00	63.64 4.77 0.00	54.67 4.60 0.00	55.37 4.62 0.00	45.73 3.66 0.00	40.62 3.59 0.00	38.71 3.58 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.55 3.10 0.00	36.71 2.69 0.00	35.35 2.77 0.00	33.42 2.59 0.00	32.97 2.66 -0.39	33.00 2.55 -0.80	33.24 2.54 -0.80	33.85 3.08 0.00	37.36 3.43 0.00	39.21 3.40 0.00	42.02 3.58 0.00	46.04 3.84 0.00	49.80 4.03 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.35 5.42 0.00	63.64 4.77 0.00	54.47 4.41 0.00	55.22 4.47 0.00	45.52 3.45 0.00	40.33 3.29 0.00	38.39 3.27 0.00
EAST_HAMPTON___DIESEL 23722	54.14 4.74 -12.95	50.68 4.05 -12.61	48.83 4.11 -12.14	47.68 3.64 -13.21	46.92 3.68 -13.33	46.19 3.53 -13.01	45.32 3.47 -11.95	47.03 4.49 -11.76	49.69 5.43 -10.33	59.85 5.94 -18.10	82.85 6.69 -37.71	103.84 7.21 -54.43	106.07 7.96 -52.34	106.72 8.99 -46.04	109.91 9.36 -48.24	120.32 9.68 -55.64	122.01 11.16 -47.83	124.64 11.85 -45.87	109.77 10.54 -40.36	103.71 9.07 -44.58	99.55 9.13 -39.67	94.07 7.03 -44.98	69.87 6.18 -26.66	53.54 5.44 -12.97

EAST_RIVER___1 323558	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.63 2.81 0.00	33.18 2.87 -0.40	33.24 2.79 -0.80	33.45 2.75 -0.80	34.19 3.42 0.00	37.73 3.80 0.00	39.60 3.79 0.00	42.37 3.92 0.00	46.34 4.14 0.00	50.08 4.30 0.00	56.39 4.70 0.00	56.97 4.65 0.00	59.95 4.95 0.00	68.70 5.67 0.00	72.61 5.69 0.00	63.93 5.06 0.00	54.83 4.76 0.00	55.57 4.82 0.00	45.81 3.74 0.00	40.70 3.67 0.00	38.74 3.62 0.00
EAST_RIVER___2 323559	39.73 3.28 0.00	36.81 2.79 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.63 3.70 0.00	39.49 3.69 0.00	42.26 3.81 0.00	46.17 3.97 0.00	49.90 4.12 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.21 5.29 0.00	63.64 4.77 0.00	54.67 4.60 0.00	55.37 4.62 0.00	45.73 3.66 0.00	40.62 3.59 0.00	38.71 3.58 0.00
EAST___DELAWARE_HYD 23607	38.56 2.11 0.00	35.79 1.77 0.00	34.44 1.86 0.00	32.52 1.69 0.00	31.99 1.70 -0.37	32.03 1.63 -0.75	32.29 1.64 -0.74	32.84 2.06 0.00	36.31 2.37 0.00	38.20 2.40 0.00	40.99 2.54 0.00	44.98 2.78 0.00	48.75 2.97 0.00	54.95 3.26 0.00	55.66 3.35 0.00	58.52 3.52 0.00	67.25 4.22 0.00	71.15 4.22 0.00	62.70 3.82 0.00	53.42 3.35 0.00	54.10 3.35 0.00	44.68 2.61 0.00	39.40 2.37 0.00	37.38 2.25 0.00
ELEC_TRO_TEK 24086	52.54 3.14 -12.95	49.28 2.66 -12.61	47.53 2.80 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.34 2.67 -13.01	44.52 2.66 -11.95	45.95 3.42 -11.76	48.09 3.83 -10.33	57.73 3.83 -18.10	80.12 3.96 -37.71	100.72 4.09 -54.43	102.41 4.30 -52.34	102.53 4.81 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.65 5.79 -47.83	118.69 5.89 -45.87	104.47 5.24 -40.36	99.56 4.91 -44.58	95.39 4.98 -39.67	90.79 3.74 -44.98	67.36 3.67 -26.66	51.68 3.58 -12.97
ELLENBURG_WT_PWR 323604	35.53 -0.91 0.01	33.16 -0.85 0.01	31.80 -0.78 0.01	30.05 -0.77 0.01	29.17 -0.69 0.06	28.94 -0.59 0.12	29.22 -0.57 0.12	30.13 -0.65 0.00	33.29 -0.65 0.00	35.12 -0.68 0.00	37.76 -0.69 0.00	41.44 -0.76 0.00	44.95 -0.82 0.00	50.92 -0.77 0.00	51.53 -0.78 0.00	54.22 -0.77 0.00	62.08 -0.94 0.00	65.93 -1.00 0.00	57.75 -1.12 0.00	48.97 -1.10 0.00	49.53 -1.22 0.00	41.10 -0.97 0.00	35.99 -1.04 0.01	34.18 -0.95 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	37.25 0.80 0.00	34.97 0.95 0.00	32.72 0.13 0.00	31.26 0.43 0.00	29.89 -0.09 -0.06	29.78 0.00 -0.12	29.55 0.00 -0.13	30.16 -0.48 0.00	33.08 -0.85 0.00	35.45 -0.36 0.00	38.10 -0.35 0.00	42.37 0.17 0.00	47.77 0.59 -1.40	51.97 0.05 -0.23	54.08 0.16 -1.61	54.39 -0.60 0.00	72.44 -0.44 -9.85	84.89 0.47 -17.49	58.81 -0.06 0.00	49.11 -0.95 0.00	50.34 -0.41 0.00	43.21 1.14 0.00	37.84 0.81 0.00	36.00 0.88 0.00
EMPIRE_CC_1 323656	38.34 1.89 0.00	35.75 1.73 0.00	34.34 1.76 0.00	32.49 1.66 0.00	32.46 1.67 -0.88	33.06 1.63 -1.77	33.28 1.61 -1.76	32.43 1.66 0.00	35.69 1.76 0.00	37.56 1.75 0.00	40.29 1.85 0.00	44.18 1.98 0.00	47.74 1.97 0.00	53.86 2.17 0.00	54.51 2.20 0.00	57.25 2.26 0.00	65.61 2.59 0.00	69.47 2.54 0.00	61.11 2.24 0.00	52.32 2.26 0.00	52.88 2.13 0.00	43.58 1.51 0.00	38.74 1.70 0.00	36.74 1.62 0.00
EMPIRE_CC_2 323658	38.34 1.89 0.00	35.75 1.73 0.00	34.34 1.76 0.00	32.49 1.66 0.00	32.46 1.67 -0.88	33.06 1.63 -1.77	33.28 1.61 -1.76	32.43 1.66 0.00	35.69 1.76 0.00	37.56 1.75 0.00	40.29 1.85 0.00	44.18 1.98 0.00	47.74 1.97 0.00	53.86 2.17 0.00	54.51 2.20 0.00	57.25 2.26 0.00	65.61 2.59 0.00	69.47 2.54 0.00	61.11 2.24 0.00	52.32 2.26 0.00	52.88 2.13 0.00	43.58 1.51 0.00	38.74 1.70 0.00	36.74 1.62 0.00
ERIE_WT_PWR 323693	37.58 1.13 0.00	35.28 1.26 0.00	32.98 0.39 0.00	31.51 0.68 0.00	30.13 0.15 -0.06	30.01 0.24 -0.13	29.79 -0.24 -0.13	30.44 -0.34 0.00	33.39 -0.54 0.00	35.80 0.00 0.00	38.49 0.04 0.00	42.79 0.59 0.00	48.28 1.10 -1.41	52.55 0.62 -0.23	54.65 0.73 -1.61	55.00 0.00 0.00	73.06 0.19 -9.84	85.53 1.14 -17.47	59.46 0.59 0.00	49.62 -0.45 0.00	50.85 0.10 0.00	43.63 1.56 0.00	38.22 1.18 0.00	36.32 1.19 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	37.69 1.24 0.00	35.21 1.19 0.00	33.56 0.98 0.00	31.79 0.96 0.00	30.77 0.78 -0.08	30.62 0.80 -0.16	30.88 0.81 -0.17	31.63 0.86 0.00	34.88 0.95 0.00	36.95 1.15 0.00	39.68 1.23 0.00	43.55 1.35 0.00	47.35 1.56 -0.02	53.45 1.76 0.00	54.12 1.78 -0.03	56.75 1.76 0.00	65.33 2.14 -0.16	69.75 2.54 -0.28	61.29 2.41 0.00	51.82 1.75 0.00	52.63 1.88 0.00	43.88 1.81 0.00	38.47 1.44 0.00	36.46 1.33 0.00
E_CANADA_CAP_HY 24051	38.64 2.19 0.00	36.10 2.08 0.00	34.54 1.95 0.00	32.74 1.91 0.00	32.83 1.86 -1.06	33.73 1.93 -2.15	33.99 1.94 -2.14	32.93 2.15 0.00	36.10 2.17 0.00	37.77 1.97 0.00	40.56 2.11 0.00	44.73 2.53 0.00	48.11 2.33 0.00	53.91 2.22 0.00	54.61 2.30 0.00	57.41 2.42 0.00	66.24 3.21 0.00	70.74 3.81 0.00	62.76 3.88 0.00	53.57 3.50 0.00	54.30 3.55 0.00	44.68 2.61 0.00	39.22 2.18 0.00	37.02 1.90 0.00
E_CANADA_MHWK_HY 24050	38.53 2.08 0.00	35.96 1.94 0.00	34.41 1.82 0.00	32.52 1.69 0.00	31.35 1.61 0.18	30.90 1.60 0.36	31.16 1.61 0.36	32.43 1.66 0.00	35.80 1.86 0.00	37.81 2.00 0.00	40.64 2.19 0.00	44.48 2.28 0.00	48.25 2.47 0.00	54.43 2.74 0.00	55.13 2.82 0.00	57.91 2.91 0.00	66.55 3.53 0.00	70.61 3.68 0.00	62.17 3.29 0.00	52.77 2.70 0.00	53.49 2.74 0.00	44.38 2.31 0.00	39.03 2.00 0.00	37.02 1.90 0.00
E_FISHKILL___LBMP 23776	39.26 2.81 0.00	36.50 2.48 0.00	35.13 2.54 0.00	33.20 2.37 0.00	32.74 2.42 -0.40	32.81 2.34 -0.82	33.05 2.33 -0.81	33.54 2.77 0.00	36.99 3.06 0.00	38.84 3.04 0.00	41.68 3.23 0.00	45.62 3.42 0.00	49.39 3.62 0.00	55.67 3.98 0.00	56.28 3.97 0.00	59.17 4.18 0.00	67.81 4.79 0.00	71.75 4.82 0.00	63.11 4.24 0.00	54.02 3.95 0.00	54.71 3.96 0.00	45.14 3.07 0.00	39.99 2.96 0.00	38.04 2.91 0.00
FAR ROCKAWAY___4 23548	53.41 4.01 -12.95	50.03 3.40 -12.61	48.21 3.49 -12.14	47.28 3.24 -13.21	46.57 3.32 -13.33	45.87 3.20 -13.01	45.03 3.17 -11.95	46.50 3.97 -11.76	48.77 4.51 -10.33	58.52 4.62 -18.10	80.69 4.53 -37.71	100.94 4.31 -54.43	102.64 4.53 -52.34	102.80 5.07 -46.04	105.57 5.02 -48.24	116.08 5.45 -55.64	117.10 6.24 -47.83	119.16 6.36 -45.87	104.76 5.53 -40.36	99.80 5.16 -44.58	95.65 5.23 -39.67	91.05 4.00 -44.98	67.91 4.22 -26.66	52.49 4.39 -12.97
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.88 3.43 0.00	36.95 2.93 0.00	35.62 3.03 0.00	33.66 2.83 0.00	33.24 2.93 -0.40	33.27 2.82 -0.80	33.48 2.78 -0.80	34.25 3.48 0.00	37.80 3.87 0.00	39.67 3.87 0.00	42.45 4.00 0.00	46.42 4.22 0.00	50.17 4.39 0.00	56.50 4.81 0.00	57.07 4.76 0.00	60.05 5.06 0.00	68.82 5.79 0.00	72.75 5.82 0.00	63.99 5.12 0.00	54.92 4.86 0.00	55.62 4.87 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.78 3.65 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.88 3.43 0.00	36.91 2.89 0.00	35.62 3.03 0.00	33.63 2.81 0.00	33.21 2.90 -0.40	33.27 2.82 -0.80	33.48 2.78 -0.80	34.22 3.45 0.00	37.76 3.83 0.00	39.64 3.83 0.00	42.45 4.00 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.44 4.75 0.00	57.07 4.76 0.00	60.00 5.00 0.00	68.76 5.73 0.00	72.68 5.76 0.00	63.99 5.12 0.00	54.87 4.81 0.00	55.62 4.87 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.78 3.65 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.21 2.76 -0.80	33.45 2.75 -0.80	34.19 3.42 0.00	37.73 3.80 0.00	39.60 3.79 0.00	42.37 3.92 0.00	46.34 4.14 0.00	50.08 4.30 0.00	56.39 4.70 0.00	56.97 4.65 0.00	59.95 4.95 0.00	68.63 5.61 0.00	72.61 5.69 0.00	63.87 5.00 0.00	54.83 4.76 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.66 3.63 0.00	38.74 3.62 0.00
FARRAGUT___LBMP 323566	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.19 3.42 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.92 4.60 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.82 4.95 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.66 3.63 0.00	38.71 3.58 0.00
FENNER___WINDPWR 24204	37.69 1.24 0.00	35.14 1.12 0.00	33.56 0.98 0.00	31.75 0.92 0.00	30.69 0.78 0.00	30.42 0.77 0.00	30.65 0.75 0.00	31.57 0.80 0.00	34.88 0.95 0.00	36.98 1.18 0.00	39.76 1.31 0.00	43.46 1.26 0.00	47.28 1.51 0.00	53.45 1.76 0.00	54.14 1.83 0.00	56.87 1.87 0.00	65.36 2.33 0.00	69.61 2.68 0.00	61.40 2.53 0.00	51.92 1.85 0.00	52.37 1.62 0.00	43.79 1.73 0.00	38.40 1.37 0.00	36.35 1.23 0.00
FIBERTEK___ENERGY 23856	36.67 0.22 0.00	34.23 0.21 0.00	32.68 0.10 0.00	30.92 0.09 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.80 0.03 0.00	34.00 0.07 0.00	35.95 0.14 0.00	38.64 0.19 0.00	42.50 0.30 0.00	46.19 0.41 0.00	52.15 0.46 0.00	52.78 0.47 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.60 0.67 0.00	59.46 0.59 0.00	50.37 0.30 0.00	51.11 0.36 0.00	42.49 0.42 0.00	37.33 0.29 0.00	35.41 0.28 0.00
FITZPATRICK____ 23598	35.68 -0.77 0.00	33.27 -0.75 0.00	31.80 -0.78 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.97 -0.80 0.00	33.05 -0.88 0.00	34.94 -0.86 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.84 3.39 0.00	36.98 2.96 0.00	35.58 3.00 0.00	33.63 2.81 0.00	33.14 2.81 -0.41	33.21 2.73 -0.83	33.46 2.72 -0.83	33.94 3.17 0.00	37.49 3.56 0.00	39.38 3.58 0.00	42.26 3.81 0.00	46.34 4.14 0.00	50.21 4.44 0.00	56.65 4.96 0.00	57.33 5.02 0.00	60.27 5.28 0.00	69.08 6.05 0.00	73.08 6.15 0.00	64.28 5.41 0.00	54.87 4.81 0.00	55.62 4.87 0.00	45.90 3.83 0.00	40.59 3.56 0.00	38.53 3.41 0.00
FORT ORANGE____ 23900	38.60 2.15 0.00	36.06 2.04 0.00	34.61 2.02 0.00	32.74 1.91 0.00	32.83 1.92 -1.00	33.58 1.90 -2.03	33.77 1.85 -2.01	32.50 1.72 0.00	35.66 1.73 0.00	37.52 1.72 0.00	40.26 1.81 0.00	44.14 1.94 0.00	47.79 2.01 0.00	53.91 2.22 0.00	54.61 2.30 0.00	57.36 2.36 0.00	65.67 2.65 0.00	69.67 2.75 0.00	61.29 2.41 0.00	52.42 2.35 0.00	53.04 2.29 0.00	43.71 1.64 0.00	38.74 1.70 0.00	36.74 1.62 0.00
FORT_DRUM_COGEN 23780	37.07 0.62 0.00	34.56 0.54 0.00	32.98 0.39 0.00	31.14 0.31 0.00	29.97 0.06 0.00	29.77 0.12 0.00	30.24 0.33 0.00	31.17 0.40 0.00	34.41 0.47 0.00	36.48 0.68 0.00	39.26 0.81 0.00	42.87 0.67 0.00	46.55 0.78 0.00	52.82 1.14 0.00	53.67 1.36 0.00	56.31 1.32 0.00	64.86 1.83 0.00	69.33 2.41 0.00	61.52 2.65 0.00	51.92 1.85 0.00	52.57 1.82 0.00	43.67 1.60 0.00	38.03 1.00 0.00	35.87 0.74 0.00
FPL_FAR_ROCK_GT1 24212	53.41 4.01 -12.95	50.03 3.40 -12.61	48.21 3.49 -12.14	47.28 3.24 -13.21	46.57 3.32 -13.33	45.87 3.20 -13.01	45.03 3.17 -11.95	46.50 3.97 -11.76	48.77 4.51 -10.33	58.52 4.62 -18.10	80.69 4.53 -37.71	100.94 4.31 -54.43	102.64 4.53 -52.34	102.80 5.07 -46.04	105.57 5.02 -48.24	116.08 5.45 -55.64	117.10 6.24 -47.83	119.16 6.36 -45.87	104.76 5.53 -40.36	99.80 5.16 -44.58	95.65 5.23 -39.67	91.05 4.00 -44.98	67.91 4.22 -26.66	52.49 4.39 -12.97
FPL_FAR_ROCK_GT2 23815	53.41 4.01 -12.95	50.03 3.40 -12.61	48.21 3.49 -12.14	47.28 3.24 -13.21	46.57 3.32 -13.33	45.87 3.20 -13.01	45.03 3.17 -11.95	46.50 3.97 -11.76	48.77 4.51 -10.33	58.52 4.62 -18.10	80.69 4.53 -37.71	100.94 4.31 -54.43	102.64 4.53 -52.34	102.80 5.07 -46.04	105.57 5.02 -48.24	116.08 5.45 -55.64	117.10 6.24 -47.83	119.16 6.36 -45.87	104.76 5.53 -40.36	99.80 5.16 -44.58	95.65 5.23 -39.67	91.05 4.00 -44.98	67.91 4.22 -26.66	52.49 4.39 -12.97
FRANKLIN_FALL_HYD 24054	35.50 -0.95 0.01	33.13 -0.88 0.01	31.76 -0.81 0.01	30.02 -0.80 0.01	29.20 -0.66 0.06	29.00 -0.53 0.12	29.31 -0.48 0.12	30.19 -0.59 0.00	33.35 -0.58 0.00	35.27 -0.54 0.00	37.95 -0.50 0.00	41.65 -0.55 0.00	45.18 -0.60 0.00	51.22 -0.47 0.00	51.89 -0.42 0.00	54.61 -0.38 0.00	62.59 -0.44 0.00	66.46 -0.47 0.00	57.99 -0.88 0.00	49.11 -0.95 0.00	49.73 -1.01 0.00	41.23 -0.84 0.00	36.03 -1.00 0.01	34.18 -0.95 0.00
FREEPORT_EQUS_GT1 23764	52.90 3.50 -12.95	49.56 2.93 -12.61	47.79 3.06 -12.14	46.88 2.83 -13.21	46.21 2.96 -13.33	45.54 2.88 -13.01	44.70 2.84 -11.95	46.16 3.63 -11.76	48.37 4.10 -10.33	58.05 4.15 -18.10	80.23 4.07 -37.71	100.89 4.26 -54.43	102.64 4.53 -52.34	102.80 5.07 -46.04	105.57 5.02 -48.24	115.97 5.33 -55.64	116.97 6.11 -47.83	119.02 6.23 -45.87	104.76 5.53 -40.36	99.80 5.16 -44.58	95.65 5.23 -39.67	91.13 4.08 -44.98	67.58 3.89 -26.66	51.99 3.90 -12.97
FREEPORT___CT2 23818	52.90 3.50 -12.95	49.56 2.93 -12.61	47.79 3.06 -12.14	46.88 2.83 -13.21	46.21 2.96 -13.33	45.54 2.88 -13.01	44.70 2.84 -11.95	46.16 3.63 -11.76	48.37 4.10 -10.33	58.05 4.15 -18.10	80.23 4.07 -37.71	100.89 4.26 -54.43	102.64 4.53 -52.34	102.80 5.07 -46.04	105.57 5.02 -48.24	115.97 5.33 -55.64	116.97 6.11 -47.83	119.02 6.23 -45.87	104.76 5.53 -40.36	99.80 5.16 -44.58	95.65 5.23 -39.67	91.13 4.08 -44.98	67.58 3.89 -26.66	51.99 3.90 -12.97
FULTON COGEN____ 23766	36.31 -0.15 0.00	33.85 -0.17 0.00	32.32 -0.26 0.00	30.58 -0.25 0.00	29.59 -0.33 0.00	29.33 -0.33 0.00	29.61 -0.30 0.00	30.47 -0.31 0.00	33.63 -0.31 0.00	35.55 -0.25 0.00	38.18 -0.27 0.00	41.99 -0.21 0.00	45.64 -0.14 0.00	51.53 -0.15 0.00	52.15 -0.16 0.00	54.78 -0.22 0.00	62.78 -0.25 0.00	66.79 -0.13 0.00	58.81 -0.06 0.00	49.87 -0.20 0.00	50.55 -0.20 0.00	42.03 -0.04 0.00	36.96 -0.07 0.00	35.02 -0.11 0.00

FULTON___LFGE 323630	41.96 5.50 0.00	39.12 5.10 0.00	37.41 4.82 0.00	35.55 4.72 0.00	35.64 4.58 -1.15	36.67 4.68 -2.33	36.88 4.66 -2.31	35.85 5.08 0.00	38.99 5.06 0.00	40.35 4.55 0.00	43.33 4.88 0.00	48.32 6.12 0.00	51.50 5.72 0.00	57.01 5.33 0.00	57.75 5.44 0.00	60.94 5.94 0.00	70.59 7.56 0.00	76.17 9.24 0.00	68.11 9.24 0.00	58.43 8.36 0.00	59.27 8.52 0.00	48.63 6.56 0.00	42.58 5.55 0.00	40.15 5.02 0.00
G.F.CEMENT___DRP 24184	39.99 3.53 0.00	37.29 3.27 0.00	35.71 3.13 0.00	33.85 3.02 0.00	34.14 2.93 -1.29	35.24 2.96 -2.62	35.44 2.93 -2.60	34.00 3.23 0.00	37.29 3.36 0.00	39.31 3.51 0.00	42.22 3.77 0.00	46.17 3.97 0.00	50.08 4.30 0.00	56.44 4.75 0.00	57.28 4.97 0.00	59.95 4.95 0.00	68.89 5.86 0.00	73.42 6.49 0.00	64.64 5.77 0.00	55.27 5.21 0.00	55.87 5.12 0.00	45.86 3.79 0.00	40.48 3.44 0.00	38.22 3.09 0.00
GARDENVILLE___LBMP 24039	37.43 0.98 0.00	35.11 1.09 0.00	32.85 0.26 0.00	31.38 0.56 0.00	30.01 0.03 -0.06	29.90 0.12 -0.13	29.68 -0.36 -0.13	30.31 -0.46 0.00	33.25 -0.68 0.00	35.62 -0.18 0.00	38.33 -0.12 0.00	42.62 0.42 0.00	47.93 0.87 -1.29	52.27 0.36 -0.21	54.25 0.47 -1.47	54.72 -0.27 0.00	71.98 -0.06 -9.02	83.81 0.87 -16.01	59.17 0.30 0.00	49.42 -0.65 0.00	50.65 -0.10 0.00	43.42 1.35 0.00	38.03 1.00 0.00	36.15 1.02 0.00
GENERAL___MILLS 23808	37.54 1.09 0.00	35.24 1.22 0.00	32.94 0.36 0.00	31.48 0.65 0.00	30.10 0.12 -0.06	29.99 0.21 -0.13	29.76 -0.27 -0.13	30.41 -0.37 0.00	33.35 -0.58 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.79 0.59 0.00	48.24 1.05 -1.41	52.49 0.57 -0.23	54.60 0.68 -1.61	54.94 -0.05 0.00	73.06 0.19 -9.84	85.53 1.14 -17.47	59.40 0.53 0.00	49.57 -0.50 0.00	50.80 0.05 0.00	43.58 1.51 0.00	38.18 1.15 0.00	36.28 1.16 0.00
GE_PLASTICS___DRP 24183	38.49 2.04 0.00	35.92 1.90 0.00	34.51 1.92 0.00	32.65 1.82 0.00	32.64 1.83 -0.90	33.29 1.81 -1.83	33.49 1.76 -1.82	32.46 1.69 0.00	35.69 1.76 0.00	37.56 1.75 0.00	40.29 1.85 0.00	44.18 1.98 0.00	47.84 2.06 0.00	53.96 2.27 0.00	54.61 2.30 0.00	57.36 2.36 0.00	65.67 2.65 0.00	69.67 2.75 0.00	61.34 2.47 0.00	52.42 2.35 0.00	53.08 2.34 0.00	43.75 1.68 0.00	38.77 1.74 0.00	36.78 1.65 0.00
GILBOA___1 23756	38.31 1.86 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.07 1.83 -0.33	32.11 1.78 -0.68	32.34 1.76 -0.67	32.34 1.57 0.00	35.63 1.70 0.00	37.52 1.72 0.00	40.26 1.81 0.00	44.14 1.94 0.00	47.84 2.06 0.00	53.91 2.22 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.55 2.52 0.00	69.47 2.54 0.00	61.29 2.41 0.00	52.32 2.26 0.00	52.98 2.23 0.00	43.79 1.73 0.00	38.74 1.70 0.00	36.78 1.65 0.00
GILBOA___2 23757	38.31 1.86 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.07 1.83 -0.33	32.11 1.78 -0.68	32.34 1.76 -0.67	32.34 1.57 0.00	35.63 1.70 0.00	37.52 1.72 0.00	40.26 1.81 0.00	44.14 1.94 0.00	47.84 2.06 0.00	53.91 2.22 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.55 2.52 0.00	69.47 2.54 0.00	61.29 2.41 0.00	52.32 2.26 0.00	52.98 2.23 0.00	43.79 1.73 0.00	38.74 1.70 0.00	36.78 1.65 0.00
GILBOA___3 23758	38.31 1.86 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.07 1.83 -0.33	32.11 1.78 -0.68	32.34 1.76 -0.67	32.34 1.57 0.00	35.63 1.70 0.00	37.52 1.72 0.00	40.26 1.81 0.00	44.14 1.94 0.00	47.84 2.06 0.00	53.91 2.22 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.55 2.52 0.00	69.47 2.54 0.00	61.29 2.41 0.00	52.32 2.26 0.00	52.98 2.23 0.00	43.79 1.73 0.00	38.74 1.70 0.00	36.78 1.65 0.00
GILBOA___4 23759	38.31 1.86 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.07 1.83 -0.33	32.11 1.78 -0.68	32.34 1.76 -0.67	32.34 1.57 0.00	35.63 1.70 0.00	37.52 1.72 0.00	40.26 1.81 0.00	44.14 1.94 0.00	47.84 2.06 0.00	53.91 2.22 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.55 2.52 0.00	69.47 2.54 0.00	61.29 2.41 0.00	52.32 2.26 0.00	52.98 2.23 0.00	43.79 1.73 0.00	38.74 1.70 0.00	36.78 1.65 0.00
GILBOA___ 23599	38.31 1.86 0.00	35.96 1.94 0.00	34.54 1.95 0.00	32.68 1.85 0.00	32.07 1.83 -0.33	32.11 1.78 -0.68	32.34 1.76 -0.67	32.34 1.57 0.00	35.63 1.70 0.00	37.52 1.72 0.00	40.26 1.81 0.00	44.14 1.94 0.00	47.84 2.06 0.00	53.91 2.22 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.55 2.52 0.00	69.47 2.54 0.00	61.29 2.41 0.00	52.32 2.26 0.00	52.98 2.23 0.00	43.79 1.73 0.00	38.74 1.70 0.00	36.78 1.65 0.00
GINNA___ 23603	35.43 -1.02 0.00	33.03 -0.99 0.00	31.35 -1.24 0.00	29.69 -1.14 0.00	28.60 -1.32 0.00	28.41 -1.24 0.00	28.53 -1.38 0.00	29.36 -1.42 0.00	32.41 -1.53 0.00	34.44 -1.36 0.00	37.03 -1.42 0.00	40.85 -1.35 0.00	44.52 -1.23 0.02	50.24 -1.45 0.00	50.82 -1.46 0.02	53.23 -1.76 0.00	61.04 -1.83 0.16	65.11 -1.54 0.28	57.34 -1.53 0.00	48.37 -1.70 0.00	49.12 -1.63 0.00	41.14 -0.93 0.00	36.11 -0.92 0.00	34.18 -0.95 0.00
GLEN PARK___ 23778	37.22 0.77 0.00	34.70 0.68 0.00	33.10 0.52 0.00	31.20 0.37 0.00	30.03 0.12 0.00	29.83 0.18 0.00	30.32 0.42 0.00	31.26 0.49 0.00	34.47 0.54 0.00	36.59 0.79 0.00	39.37 0.92 0.00	42.96 0.76 0.00	46.69 0.92 0.00	52.98 1.29 0.00	53.83 1.52 0.00	56.42 1.43 0.00	65.04 2.02 0.00	69.53 2.61 0.00	61.87 3.00 0.00	52.17 2.10 0.00	52.88 2.13 0.00	43.92 1.85 0.00	38.18 1.15 0.00	36.00 0.88 0.00
GLENWOOD_IC_1_G5 23712	52.87 3.46 -12.95	49.52 2.89 -12.61	47.79 3.06 -12.14	46.88 2.83 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.70 2.84 -11.95	46.16 3.63 -11.76	48.33 4.07 -10.33	57.88 3.97 -18.10	80.35 4.19 -37.71	101.02 4.39 -54.43	102.78 4.67 -52.34	102.95 5.22 -46.04	105.73 5.18 -48.24	116.19 5.55 -55.64	117.22 6.36 -47.83	119.29 6.49 -45.87	104.94 5.71 -40.36	99.90 5.26 -44.58	95.74 5.33 -39.67	91.09 4.04 -44.98	67.54 3.85 -26.66	51.93 3.83 -12.97
GLENWOOD_IC_2_G1 23688	52.75 3.35 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.79 2.74 -13.21	46.12 2.87 -13.33	45.45 2.79 -13.01	44.64 2.78 -11.95	46.07 3.54 -11.76	48.23 3.97 -10.33	57.88 3.97 -18.10	80.31 4.15 -37.71	100.98 4.35 -54.43	102.69 4.58 -52.34	102.85 5.12 -46.04	105.62 5.07 -48.24	116.08 5.45 -55.64	117.10 6.24 -47.83	119.09 6.29 -45.87	104.82 5.60 -40.36	99.85 5.21 -44.58	95.70 5.28 -39.67	91.05 4.00 -44.98	67.51 3.82 -26.66	51.86 3.76 -12.97
GLENWOOD_IC_3_G1 23689	52.75 3.35 -12.95	49.45 2.82 -12.61	47.69 2.96 -12.14	46.79 2.74 -13.21	46.12 2.87 -13.33	45.45 2.79 -13.01	44.64 2.78 -11.95	46.07 3.54 -11.76	48.23 3.97 -10.33	57.88 3.97 -18.10	80.31 4.15 -37.71	100.98 4.35 -54.43	102.69 4.58 -52.34	102.85 5.12 -46.04	105.62 5.07 -48.24	116.08 5.45 -55.64	117.10 6.24 -47.83	119.09 6.29 -45.87	104.82 5.60 -40.36	99.85 5.21 -44.58	95.70 5.28 -39.67	91.05 4.00 -44.98	67.51 3.82 -26.66	51.86 3.76 -12.97

GLENWOOD___4 23550	52.87 3.46 -12.95	49.52 2.89 -12.61	47.79 3.06 -12.14	46.88 2.83 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.70 2.84 -11.95	46.16 3.63 -11.76	48.33 4.07 -10.33	57.95 4.04 -18.10	80.39 4.23 -37.71	101.10 4.47 -54.43	102.87 4.76 -52.34	103.00 5.27 -46.04	105.78 5.23 -48.24	116.25 5.61 -55.64	117.35 6.49 -47.83	119.36 6.56 -45.87	105.00 5.77 -40.36	99.95 5.30 -44.58	95.79 5.38 -39.67	91.13 4.08 -44.98	67.58 3.89 -26.66	51.93 3.83 -12.97
GLENWOOD___5 23614	52.87 3.46 -12.95	49.52 2.89 -12.61	47.79 3.06 -12.14	46.88 2.83 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.70 2.84 -11.95	46.16 3.63 -11.76	48.33 4.07 -10.33	57.95 4.04 -18.10	80.39 4.23 -37.71	101.10 4.47 -54.43	102.87 4.76 -52.34	103.00 5.27 -46.04	105.78 5.23 -48.24	116.25 5.61 -55.64	117.35 6.49 -47.83	119.36 6.56 -45.87	105.00 5.77 -40.36	99.95 5.30 -44.58	95.79 5.38 -39.67	91.13 4.08 -44.98	67.58 3.89 -26.66	51.93 3.83 -12.97
GLOBAL GREEN_PORT_GT1 23814	54.07 4.67 -12.95	50.57 3.94 -12.61	48.73 4.01 -12.14	47.62 3.57 -13.21	46.83 3.59 -13.33	46.13 3.47 -13.01	45.27 3.41 -11.95	46.93 4.40 -11.76	49.66 5.40 -10.33	59.88 5.98 -18.10	82.85 6.69 -37.71	103.84 7.21 -54.43	106.07 7.96 -52.34	106.77 9.04 -46.04	109.86 9.31 -48.24	120.32 9.68 -55.64	122.07 11.22 -47.83	124.64 11.85 -45.87	109.82 10.59 -40.36	103.76 9.11 -44.58	99.61 9.19 -39.67	94.16 7.11 -44.98	69.91 6.22 -26.66	53.61 5.52 -12.97
GLOBE___DSASP 323697	36.12 -0.33 0.00	33.92 -0.10 0.00	31.74 -0.85 0.00	30.27 -0.55 0.00	28.95 -1.02 -0.06	28.88 -0.89 -0.11	28.50 -1.52 -0.12	29.02 -1.75 0.00	31.79 -2.14 0.00	34.05 -1.75 0.00	36.54 -1.88 0.02	40.62 -1.56 0.02	43.94 -1.23 0.60	49.55 -2.02 0.12	49.74 -1.88 0.69	52.11 -2.86 0.02	55.98 -2.90 4.15	57.37 -2.21 7.35	56.43 -2.42 0.02	47.14 -2.91 0.02	48.29 -2.44 0.02	41.54 -0.50 0.02	36.48 -0.55 0.00	34.88 -0.24 0.00
GOETHSLN___LBMP 323567	39.62 3.17 0.00	36.74 2.72 0.00	35.45 2.87 0.00	33.48 2.65 0.00	33.06 2.75 -0.40	33.12 2.67 -0.80	33.36 2.66 -0.80	34.13 3.35 0.00	37.63 3.70 0.00	39.46 3.65 0.00	42.22 3.77 0.00	46.17 3.97 0.00	49.90 4.12 0.00	56.03 4.34 0.00	56.65 4.34 0.00	59.56 4.56 0.00	68.26 5.23 0.00	72.15 5.22 0.00	63.47 4.59 0.00	54.52 4.45 0.00	55.26 4.52 0.00	45.64 3.57 0.00	40.51 3.48 0.00	38.60 3.48 0.00
GOODYEAR_LAKE_HYD 323669	38.31 1.86 0.00	35.89 1.87 0.00	34.34 1.76 0.00	32.49 1.66 0.00	31.92 1.55 -0.45	32.15 1.57 -0.92	32.47 1.64 -0.92	32.50 1.72 0.00	35.83 1.90 0.00	37.81 2.00 0.00	40.60 2.15 0.00	44.48 2.28 0.00	48.21 2.42 -0.01	54.27 2.58 0.00	54.99 2.67 -0.01	57.80 2.80 0.00	66.45 3.34 -0.09	70.76 3.68 -0.16	62.40 3.53 0.00	53.02 2.95 0.00	53.74 2.99 0.00	44.55 2.48 0.00	39.14 2.11 0.00	37.06 1.93 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	37.40 0.95 0.00	35.01 0.99 0.00	33.34 0.75 0.00	31.60 0.77 0.00	30.67 0.63 -0.13	30.57 0.65 -0.26	30.77 0.60 -0.26	31.36 0.58 0.00	34.51 0.58 0.00	36.56 0.75 0.00	39.29 0.84 0.00	43.17 0.97 0.00	46.95 1.14 -0.03	52.88 1.19 0.00	53.50 1.15 -0.04	56.09 1.10 0.00	64.59 1.33 -0.24	69.03 1.67 -0.43	60.34 1.47 0.00	51.12 1.05 0.00	51.92 1.17 0.00	43.37 1.31 0.00	38.11 1.07 0.00	36.15 1.02 0.00
GOUDEY___7 23579	37.47 1.02 0.00	35.04 1.02 0.00	33.37 0.78 0.00	31.63 0.80 0.00	30.70 0.66 -0.13	30.60 0.68 -0.26	30.80 0.63 -0.26	31.39 0.62 0.00	34.54 0.61 0.00	36.59 0.79 0.00	39.33 0.89 0.00	43.21 1.01 0.00	47.04 1.24 -0.03	52.93 1.24 0.00	53.60 1.25 -0.04	56.15 1.16 0.00	64.65 1.38 -0.24	69.09 1.74 -0.43	60.40 1.53 0.00	51.17 1.10 0.00	51.97 1.22 0.00	43.41 1.35 0.00	38.14 1.11 0.00	36.18 1.05 0.00
GOUDEY___8 23580	37.40 0.95 0.00	35.01 0.99 0.00	33.34 0.75 0.00	31.60 0.77 0.00	30.67 0.63 -0.13	30.57 0.65 -0.26	30.77 0.60 -0.26	31.36 0.58 0.00	34.51 0.58 0.00	36.56 0.75 0.00	39.29 0.84 0.00	43.17 0.97 0.00	46.95 1.14 -0.03	52.88 1.19 0.00	53.50 1.15 -0.04	56.09 1.10 0.00	64.59 1.33 -0.24	69.03 1.67 -0.43	60.34 1.47 0.00	51.12 1.05 0.00	51.92 1.17 0.00	43.37 1.31 0.00	38.11 1.07 0.00	36.15 1.02 0.00
GOWANUS_GT1_1 24077	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT1_2 24078	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT1_3 24079	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT1_4 24080	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT1_5 24084	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT1_6 24111	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20

GOWANUS_GT1_7 24112	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT1_8 24113	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_1 24114	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_2 24115	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_3 24116	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_4 24117	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_5 24118	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_6 24119	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_7 24120	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT2_8 24121	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT3_1 24122	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT3_2 24123	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT3_3 24124	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT3_4 24125	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT3_5 24126	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20

GOWANUS_GT3_6 24127	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT3_7 24128	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT3_8 24129	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_1 24130	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_2 24131	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_3 24132	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_4 24133	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_5 24134	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_6 24135	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_7 24136	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GOWANUS_GT4_8 24137	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GREENIDGE___3 23582	37.76 1.31 0.00	35.28 1.26 0.00	33.47 0.88 0.00	31.66 0.83 0.00	30.55 0.57 -0.07	30.39 0.59 -0.14	30.59 0.54 -0.15	31.33 0.55 0.00	34.47 0.54 0.00	36.59 0.79 0.00	39.33 0.89 0.00	43.38 1.18 0.00	47.10 1.28 -0.05	52.83 1.14 -0.01	53.41 1.05 -0.05	55.82 0.83 0.00	64.49 1.14 -0.33	69.39 1.87 -0.59	60.46 1.59 0.00	51.02 0.95 0.00	51.76 1.01 0.00	43.92 1.85 0.00	38.47 1.44 0.00	36.43 1.30 0.00
GREENIDGE___4 23583	37.76 1.31 0.00	35.28 1.26 0.00	33.47 0.88 0.00	31.66 0.83 0.00	30.55 0.57 -0.07	30.39 0.59 -0.14	30.59 0.54 -0.15	31.33 0.55 0.00	34.47 0.54 0.00	36.59 0.79 0.00	39.33 0.89 0.00	43.38 1.18 0.00	47.10 1.28 -0.05	52.83 1.14 -0.01	53.41 1.05 -0.05	55.82 0.83 0.00	64.49 1.14 -0.33	69.39 1.87 -0.59	60.46 1.59 0.00	51.02 0.95 0.00	51.76 1.01 0.00	43.92 1.85 0.00	38.47 1.44 0.00	36.43 1.30 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
GROVEVILLE___HYD 323602	39.84 3.39 0.00	36.98 2.96 0.00	35.58 3.00 0.00	33.63 2.81 0.00	33.14 2.81 -0.41	33.21 2.73 -0.83	33.46 2.72 -0.83	33.94 3.17 0.00	37.49 3.56 0.00	39.38 3.58 0.00	42.26 3.81 0.00	46.34 4.14 0.00	50.21 4.44 0.00	56.65 4.96 0.00	57.33 5.02 0.00	60.27 5.28 0.00	69.08 6.05 0.00	73.08 6.15 0.00	64.28 5.41 0.00	54.87 4.81 0.00	55.62 4.87 0.00	45.90 3.83 0.00	40.59 3.56 0.00	38.53 3.41 0.00

HAMPSHIRE___PAPER_HYD 323593	35.97 -0.47 0.00	33.54 -0.48 0.00	32.09 -0.49 0.00	30.30 -0.52 0.00	29.40 -0.45 0.07	29.13 -0.39 0.14	29.57 -0.21 0.13	30.56 -0.21 0.00	33.76 -0.17 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.12 -0.08 0.00	45.73 -0.05 0.00	51.84 0.16 0.00	52.57 0.26 0.00	55.27 0.28 0.00	63.47 0.44 0.00	67.60 0.67 0.00	59.29 0.42 0.00	50.12 0.05 0.00	50.75 0.00 0.00	42.15 0.08 0.00	36.77 -0.26 0.00	34.77 -0.35 0.00
HARDSCRABBLE_WT_PWR 323673	38.20 1.75 0.00	35.65 1.63 0.00	34.15 1.56 0.00	32.28 1.45 0.00	31.12 1.38 0.18	30.66 1.36 0.36	30.92 1.38 0.36	32.19 1.42 0.00	35.53 1.60 0.00	37.52 1.72 0.00	40.33 1.88 0.00	44.14 1.94 0.00	47.88 2.11 0.00	54.02 2.33 0.00	54.72 2.41 0.00	57.47 2.48 0.00	66.05 3.03 0.00	70.07 3.15 0.00	61.64 2.77 0.00	52.27 2.20 0.00	53.04 2.29 0.00	43.96 1.89 0.00	38.66 1.63 0.00	36.67 1.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.51 3.06 0.00	36.68 2.66 0.00	35.29 2.70 0.00	33.36 2.53 0.00	32.83 2.54 -0.37	32.86 2.46 -0.75	33.10 2.45 -0.75	33.67 2.89 0.00	37.16 3.23 0.00	39.06 3.26 0.00	41.95 3.50 0.00	45.95 3.75 0.00	49.80 4.03 0.00	56.13 4.45 0.00	56.81 4.50 0.00	59.78 4.78 0.00	68.57 5.55 0.00	72.55 5.62 0.00	63.75 4.88 0.00	54.47 4.41 0.00	55.16 4.41 0.00	45.52 3.45 0.00	40.25 3.22 0.00	38.22 3.09 0.00
HARZA MOOSE___RIVER 24016	37.69 1.24 0.00	35.18 1.16 0.00	33.60 1.01 0.00	31.75 0.92 0.00	30.56 0.75 0.11	30.21 0.77 0.21	30.57 0.87 0.20	31.73 0.96 0.00	35.09 1.15 0.00	37.24 1.43 0.00	40.03 1.58 0.00	43.68 1.48 0.00	47.51 1.74 0.00	53.70 2.01 0.00	54.46 2.15 0.00	57.25 2.26 0.00	65.87 2.84 0.00	70.21 3.28 0.00	61.99 3.12 0.00	52.37 2.30 0.00	52.98 2.23 0.00	44.13 2.06 0.00	38.58 1.56 0.00	36.43 1.30 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.84 3.39 0.00	36.88 2.86 0.00	35.62 3.03 0.00	33.60 2.78 0.00	33.24 2.93 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.22 3.45 0.00	37.83 3.90 0.00	39.97 3.90 -0.27	42.48 4.04 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.44 4.75 0.00	57.02 4.71 0.00	59.89 4.89 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.47 4.72 0.00	45.86 3.79 0.00	40.70 3.67 0.00	38.85 3.72 0.00
HEMPSTEAD____ 23647	52.61 3.21 -12.95	49.28 2.66 -12.61	47.56 2.83 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.34 2.67 -13.01	44.52 2.66 -11.95	45.95 3.42 -11.76	48.09 3.83 -10.33	57.77 3.87 -18.10	80.12 3.96 -37.71	100.77 4.14 -54.43	102.51 4.39 -52.34	102.64 4.91 -46.04	105.36 4.81 -48.24	115.81 5.17 -55.64	116.78 5.92 -47.83	118.82 6.03 -45.87	104.59 5.36 -40.36	99.60 4.96 -44.58	95.44 5.03 -39.67	90.87 3.83 -44.98	67.36 3.67 -26.66	51.71 3.62 -12.97
HICKLING___1 23621	37.87 1.42 0.00	35.48 1.46 0.00	33.56 0.98 0.00	31.88 1.05 0.00	30.79 0.78 -0.10	30.65 0.80 -0.19	30.82 0.72 -0.20	31.42 0.65 0.00	34.51 0.58 0.00	36.73 0.93 0.00	39.49 1.04 0.00	43.55 1.35 0.00	47.76 1.69 -0.29	53.39 1.65 -0.05	54.27 1.62 -0.33	56.37 1.38 0.00	66.77 1.70 -2.04	72.90 2.34 -3.63	60.87 2.00 0.00	51.32 1.25 0.00	52.27 1.52 0.00	44.09 2.02 0.00	38.70 1.67 0.00	36.67 1.54 0.00
HICKLING___2 23622	37.87 1.42 0.00	35.48 1.46 0.00	33.56 0.98 0.00	31.88 1.05 0.00	30.79 0.78 -0.10	30.65 0.80 -0.19	30.82 0.72 -0.20	31.42 0.65 0.00	34.51 0.58 0.00	36.73 0.93 0.00	39.49 1.04 0.00	43.55 1.35 0.00	47.76 1.69 -0.29	53.39 1.65 -0.05	54.27 1.62 -0.33	56.37 1.38 0.00	66.77 1.70 -2.04	72.90 2.34 -3.63	60.87 2.00 0.00	51.32 1.25 0.00	52.27 1.52 0.00	44.09 2.02 0.00	38.70 1.67 0.00	36.67 1.54 0.00
HIGH FALLS___HY 23754	39.44 2.99 0.00	36.60 2.58 0.00	35.22 2.64 0.00	33.26 2.43 0.00	32.75 2.42 -0.41	32.87 2.37 -0.84	33.10 2.36 -0.84	33.57 2.80 0.00	37.12 3.19 0.00	39.06 3.26 0.00	41.91 3.46 0.00	46.00 3.80 0.00	49.90 4.12 0.00	56.18 4.49 0.00	56.86 4.55 0.00	59.78 4.78 0.00	68.63 5.61 0.00	72.61 5.69 0.00	63.99 5.12 0.00	54.52 4.45 0.00	55.26 4.52 0.00	45.64 3.57 0.00	40.29 3.26 0.00	38.18 3.05 0.00
HILLBURN___GT 23639	39.40 2.95 0.00	36.60 2.58 0.00	35.26 2.67 0.00	33.30 2.47 0.00	32.80 2.51 -0.38	32.85 2.43 -0.76	33.08 2.42 -0.76	33.67 2.89 0.00	37.16 3.23 0.00	39.03 3.22 0.00	41.87 3.42 0.00	45.87 3.67 0.00	49.66 3.89 0.00	55.98 4.29 0.00	56.65 4.34 0.00	59.56 4.56 0.00	68.32 5.29 0.00	72.28 5.36 0.00	63.52 4.65 0.00	54.32 4.25 0.00	55.06 4.31 0.00	45.39 3.32 0.00	40.18 3.15 0.00	38.18 3.05 0.00
HISHELDN_WT_PWR 323625	37.36 0.91 0.00	35.08 1.06 0.00	32.88 0.29 0.00	31.35 0.52 0.00	30.04 0.06 -0.07	29.94 0.15 -0.14	29.77 -0.27 -0.14	30.41 -0.37 0.00	33.35 -0.58 0.00	35.70 -0.11 0.00	38.37 -0.08 0.00	42.58 0.38 0.00	47.32 0.78 -0.76	52.18 0.36 -0.13	53.65 0.47 -0.87	54.78 -0.22 0.00	68.31 -0.06 -5.34	77.22 0.81 -9.49	59.23 0.36 0.00	49.57 -0.50 0.00	50.70 -0.05 0.00	43.33 1.26 0.00	37.99 0.96 0.00	36.11 0.98 0.00
HOLTSVILLE_IC_1 23690	52.17 2.77 -12.95	49.05 2.42 -12.61	47.36 2.64 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.13 2.46 -13.01	44.28 2.42 -11.95	45.76 3.23 -11.76	47.86 3.60 -10.33	57.52 3.61 -18.10	79.88 3.73 -37.71	100.60 3.97 -54.43	102.37 4.26 -52.34	102.53 4.81 -46.04	105.26 4.71 -48.24	115.53 4.89 -55.64	116.46 5.61 -47.83	118.55 5.76 -45.87	104.59 5.36 -40.36	99.70 5.05 -44.58	95.49 5.07 -39.67	90.71 3.66 -44.98	67.13 3.44 -26.66	51.26 3.16 -12.97
HOLTSVILLE_IC_10 23699	52.35 2.95 -12.95	49.21 2.58 -12.61	47.53 2.80 -12.14	46.57 2.53 -13.21	45.91 2.66 -13.33	45.24 2.58 -13.01	44.40 2.54 -11.95	45.89 3.35 -11.76	48.03 3.77 -10.33	57.73 3.83 -18.10	80.12 3.96 -37.71	100.85 4.22 -54.43	102.69 4.58 -52.34	102.95 5.22 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.91 6.05 -47.83	119.02 6.23 -45.87	105.06 5.83 -40.36	100.06 5.41 -44.58	95.85 5.43 -39.67	91.00 3.95 -44.98	67.32 3.63 -26.66	51.43 3.34 -12.97
HOLTSVILLE_IC_2 23691	52.17 2.77 -12.95	49.05 2.42 -12.61	47.36 2.64 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.13 2.46 -13.01	44.28 2.42 -11.95	45.76 3.23 -11.76	47.86 3.60 -10.33	57.52 3.61 -18.10	79.88 3.73 -37.71	100.60 3.97 -54.43	102.37 4.26 -52.34	102.53 4.81 -46.04	105.26 4.71 -48.24	115.53 4.89 -55.64	116.46 5.61 -47.83	118.55 5.76 -45.87	104.59 5.36 -40.36	99.70 5.05 -44.58	95.49 5.07 -39.67	90.71 3.66 -44.98	67.13 3.44 -26.66	51.26 3.16 -12.97
HOLTSVILLE_IC_3 23692	52.17 2.77 -12.95	49.05 2.42 -12.61	47.36 2.64 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.13 2.46 -13.01	44.28 2.42 -11.95	45.76 3.23 -11.76	47.86 3.60 -10.33	57.52 3.61 -18.10	79.88 3.73 -37.71	100.60 3.97 -54.43	102.37 4.26 -52.34	102.53 4.81 -46.04	105.26 4.71 -48.24	115.53 4.89 -55.64	116.46 5.61 -47.83	118.55 5.76 -45.87	104.59 5.36 -40.36	99.70 5.05 -44.58	95.49 5.07 -39.67	90.71 3.66 -44.98	67.13 3.44 -26.66	51.26 3.16 -12.97

HOLTSVILLE_IC_4 23693	52.17 2.77 -12.95	49.05 2.42 -12.61	47.36 2.64 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.13 2.46 -13.01	44.28 2.42 -11.95	45.76 3.23 -11.76	47.86 3.60 -10.33	57.52 3.61 -18.10	79.88 3.73 -37.71	100.60 3.97 -54.43	102.37 4.26 -52.34	102.53 4.81 -46.04	105.26 4.71 -48.24	115.53 4.89 -55.64	116.46 5.61 -47.83	118.55 5.76 -45.87	104.59 5.36 -40.36	99.70 5.05 -44.58	95.49 5.07 -39.67	90.71 3.66 -44.98	67.13 3.44 -26.66	51.26 3.16 -12.97
HOLTSVILLE_IC_5 23694	52.17 2.77 -12.95	49.05 2.42 -12.61	47.36 2.64 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.13 2.46 -13.01	44.28 2.42 -11.95	45.76 3.23 -11.76	47.86 3.60 -10.33	57.52 3.61 -18.10	79.88 3.73 -37.71	100.60 3.97 -54.43	102.37 4.26 -52.34	102.53 4.81 -46.04	105.26 4.71 -48.24	115.53 4.89 -55.64	116.46 5.61 -47.83	118.55 5.76 -45.87	104.59 5.36 -40.36	99.70 5.05 -44.58	95.49 5.07 -39.67	90.71 3.66 -44.98	67.13 3.44 -26.66	51.26 3.16 -12.97
HOLTSVILLE_IC_6 23695	52.35 2.95 -12.95	49.21 2.58 -12.61	47.53 2.80 -12.14	46.57 2.53 -13.21	45.91 2.66 -13.33	45.24 2.58 -13.01	44.40 2.54 -11.95	45.89 3.35 -11.76	48.03 3.77 -10.33	57.73 3.83 -18.10	80.12 3.96 -37.71	100.85 4.22 -54.43	102.69 4.58 -52.34	102.95 5.22 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.91 6.05 -47.83	119.02 6.23 -45.87	105.06 5.83 -40.36	100.06 5.41 -44.58	95.85 5.43 -39.67	91.00 3.95 -44.98	67.32 3.63 -26.66	51.43 3.34 -12.97
HOLTSVILLE_IC_7 23696	52.35 2.95 -12.95	49.21 2.58 -12.61	47.53 2.80 -12.14	46.57 2.53 -13.21	45.91 2.66 -13.33	45.24 2.58 -13.01	44.40 2.54 -11.95	45.89 3.35 -11.76	48.03 3.77 -10.33	57.73 3.83 -18.10	80.12 3.96 -37.71	100.85 4.22 -54.43	102.69 4.58 -52.34	102.95 5.22 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.91 6.05 -47.83	119.02 6.23 -45.87	105.06 5.83 -40.36	100.06 5.41 -44.58	95.85 5.43 -39.67	91.00 3.95 -44.98	67.32 3.63 -26.66	51.43 3.34 -12.97
HOLTSVILLE_IC_8 23697	52.35 2.95 -12.95	49.21 2.58 -12.61	47.53 2.80 -12.14	46.57 2.53 -13.21	45.91 2.66 -13.33	45.24 2.58 -13.01	44.40 2.54 -11.95	45.89 3.35 -11.76	48.03 3.77 -10.33	57.73 3.83 -18.10	80.12 3.96 -37.71	100.85 4.22 -54.43	102.69 4.58 -52.34	102.95 5.22 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.91 6.05 -47.83	119.02 6.23 -45.87	105.06 5.83 -40.36	100.06 5.41 -44.58	95.85 5.43 -39.67	91.00 3.95 -44.98	67.32 3.63 -26.66	51.43 3.34 -12.97
HOLTSVILLE_IC_9 23698	52.35 2.95 -12.95	49.21 2.58 -12.61	47.53 2.80 -12.14	46.57 2.53 -13.21	45.91 2.66 -13.33	45.24 2.58 -13.01	44.40 2.54 -11.95	45.89 3.35 -11.76	48.03 3.77 -10.33	57.73 3.83 -18.10	80.12 3.96 -37.71	100.85 4.22 -54.43	102.69 4.58 -52.34	102.95 5.22 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.91 6.05 -47.83	119.02 6.23 -45.87	105.06 5.83 -40.36	100.06 5.41 -44.58	95.85 5.43 -39.67	91.00 3.95 -44.98	67.32 3.63 -26.66	51.43 3.34 -12.97
HOWARD_WT_PWR 323690	38.34 1.89 0.00	35.92 1.90 0.00	33.82 1.24 0.00	32.12 1.29 0.00	30.92 0.93 -0.08	30.79 0.98 -0.16	30.87 0.81 -0.16	31.57 0.80 0.00	34.68 0.75 0.00	36.98 1.18 0.00	39.79 1.35 0.00	43.97 1.77 0.00	48.59 2.33 -0.48	54.10 2.33 -0.08	55.11 2.25 -0.55	56.87 1.87 0.00	68.76 2.33 -3.40	76.32 3.34 -6.04	61.64 2.77 0.00	51.77 1.70 0.00	52.78 2.03 0.00	44.76 2.69 0.00	39.18 2.15 0.00	37.09 1.97 0.00
HQ_GEN_CEDARS 23644	34.69 -1.75 0.01	32.38 -1.63 0.01	31.05 -1.53 0.01	29.34 -1.48 0.01	28.57 -1.29 0.06	28.31 -1.22 0.12	28.65 -1.14 0.12	29.54 -1.23 0.00	32.64 -1.29 0.00	34.48 -1.32 0.00	37.07 -1.38 0.00	40.68 -1.52 0.00	44.13 -1.65 0.00	50.03 -1.66 0.00	50.64 -1.68 0.00	53.29 -1.71 0.00	61.01 -2.02 0.00	64.78 -2.14 0.00	56.69 -2.18 0.00	48.06 -2.00 0.00	48.67 -2.08 0.00	40.34 -1.73 0.00	35.32 -1.70 0.01	33.55 -1.58 0.00
HQ_GEN_CEDARS_PROXY 323590	34.69 -1.75 0.01	32.38 -1.63 0.01	31.05 -1.53 0.01	29.34 -1.48 0.01	28.57 -1.29 0.06	28.31 -1.22 0.12	28.65 -1.14 0.12	29.54 -1.23 0.00	32.64 -1.29 0.00	34.48 -1.32 0.00	37.07 -1.38 0.00	40.68 -1.52 0.00	44.13 -1.65 0.00	50.03 -1.66 0.00	50.64 -1.68 0.00	53.29 -1.71 0.00	61.01 -2.02 0.00	64.78 -2.14 0.00	56.69 -2.18 0.00	48.06 -2.00 0.00	48.67 -2.08 0.00	40.34 -1.73 0.00	35.32 -1.70 0.01	33.55 -1.58 0.00
HQ_GEN_IMPORT 323601	35.32 -1.13 0.00	32.96 -1.05 0.00	31.61 -0.98 0.00	29.90 -0.92 0.00	29.05 -0.87 0.00	28.79 -0.86 0.00	29.10 -0.81 0.00	29.91 -0.86 0.00	33.02 -0.91 0.00	34.84 -0.97 0.00	37.41 -1.04 0.00	41.06 -1.14 0.00	44.54 -1.23 0.00	50.34 -1.34 0.00	50.95 -1.36 0.00	53.62 -1.37 0.00	61.39 -1.64 0.00	65.19 -1.74 0.00	57.28 -1.59 0.00	48.67 -1.40 0.00	49.33 -1.42 0.00	40.89 -1.18 0.00	35.88 -1.15 0.00	34.04 -1.09 0.00
HQ_GEN_WHEEL 23651	35.32 -1.13 0.00	32.96 -1.05 0.00	31.61 -0.98 0.00	29.90 -0.92 0.00	29.05 -0.87 0.00	28.79 -0.86 0.00	29.10 -0.81 0.00	29.91 -0.86 0.00	33.02 -0.91 0.00	34.84 -0.97 0.00	37.41 -1.04 0.00	41.06 -1.14 0.00	44.54 -1.23 0.00	50.34 -1.34 0.00	50.95 -1.36 0.00	53.62 -1.37 0.00	61.39 -1.64 0.00	65.19 -1.74 0.00	57.28 -1.59 0.00	48.67 -1.40 0.00	49.33 -1.42 0.00	40.89 -1.18 0.00	35.88 -1.15 0.00	34.04 -1.09 0.00
HUDSON_AVE_GT_3 23810	39.84 3.39 0.00	36.91 2.89 0.00	35.62 3.03 0.00	33.63 2.81 0.00	33.21 2.90 -0.40	33.24 2.79 -0.80	33.48 2.78 -0.80	34.25 3.48 0.00	37.76 3.83 0.00	39.64 3.83 0.00	42.45 4.00 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.44 4.75 0.00	57.07 4.76 0.00	60.05 5.06 0.00	68.82 5.79 0.00	72.75 5.82 0.00	63.99 5.12 0.00	54.87 4.81 0.00	55.62 4.87 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.78 3.65 0.00
HUDSON_AVE_GT_4 23540	39.84 3.39 0.00	36.91 2.89 0.00	35.62 3.03 0.00	33.63 2.81 0.00	33.21 2.90 -0.40	33.24 2.79 -0.80	33.48 2.78 -0.80	34.25 3.48 0.00	37.76 3.83 0.00	39.64 3.83 0.00	42.45 4.00 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.44 4.75 0.00	57.07 4.76 0.00	60.05 5.06 0.00	68.82 5.79 0.00	72.75 5.82 0.00	63.99 5.12 0.00	54.87 4.81 0.00	55.62 4.87 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.78 3.65 0.00
HUDSON_AVE_GT_5 23657	39.84 3.39 0.00	36.91 2.89 0.00	35.62 3.03 0.00	33.63 2.81 0.00	33.21 2.90 -0.40	33.24 2.79 -0.80	33.48 2.78 -0.80	34.25 3.48 0.00	37.76 3.83 0.00	39.64 3.83 0.00	42.45 4.00 0.00	46.38 4.18 0.00	50.17 4.39 0.00	56.44 4.75 0.00	57.07 4.76 0.00	60.05 5.06 0.00	68.82 5.79 0.00	72.75 5.82 0.00	63.99 5.12 0.00	54.87 4.81 0.00	55.62 4.87 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.78 3.65 0.00
HUDSON_AVE_10 24168	39.73 3.28 0.00	36.81 2.79 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.73 3.80 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.39 4.70 0.00	57.02 4.71 0.00	59.95 4.95 0.00	68.76 5.73 0.00	72.68 5.76 0.00	63.93 5.06 0.00	54.83 4.76 0.00	55.57 4.82 0.00	45.81 3.74 0.00	40.66 3.63 0.00	38.71 3.58 0.00

HUNTER MOUNT___DRP 323613	39.44 2.99 0.00	36.71 2.69 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.94 2.48 -0.54	33.19 2.43 -1.10	33.42 2.42 -1.10	33.33 2.55 0.00	36.75 2.81 0.00	38.56 2.76 0.00	41.37 2.92 0.00	45.37 3.17 0.00	49.21 3.43 0.00	55.51 3.82 0.00	56.03 3.71 0.00	58.90 3.91 0.00	67.44 4.41 0.00	71.61 4.68 0.00	63.11 4.24 0.00	53.92 3.86 0.00	54.60 3.86 0.00	44.97 2.90 0.00	39.77 2.74 0.00	37.69 2.56 0.00
HUNTINGTON_RES_REC 323705	52.10 2.70 -12.95	48.87 2.24 -12.61	47.20 2.48 -12.14	46.36 2.31 -13.21	45.73 2.48 -13.33	45.07 2.40 -13.01	44.28 2.42 -11.95	45.67 3.14 -11.76	47.76 3.50 -10.33	57.45 3.55 -18.10	79.81 3.65 -37.71	100.56 3.93 -54.43	102.28 4.17 -52.34	102.53 4.81 -46.04	105.21 4.65 -48.24	115.35 4.95 -55.41	116.28 5.67 -47.57	118.32 5.82 -45.57	104.47 5.24 -40.36	99.56 4.91 -44.58	95.34 4.92 -39.67	90.58 3.53 -44.98	67.02 3.33 -26.66	51.19 3.09 -12.97
HUNTLEY___63 23557	37.36 0.91 0.00	35.08 1.06 0.00	32.75 0.16 0.00	31.29 0.46 0.00	29.88 -0.09 -0.06	29.77 0.00 -0.12	29.43 -0.60 -0.12	30.03 -0.74 0.00	32.98 -0.95 0.00	35.37 -0.43 0.00	38.07 -0.38 0.00	42.37 0.17 0.00	46.52 0.64 -0.11	51.80 0.10 -0.01	52.70 0.26 -0.13	54.39 -0.60 0.00	63.45 -0.38 -0.80	68.89 0.53 -1.43	58.87 0.00 0.00	49.07 -1.00 0.00	50.34 -0.41 0.00	43.21 1.14 0.00	37.88 0.85 0.00	36.15 1.02 0.00
HUNTLEY___64 23558	37.36 0.91 0.00	35.08 1.06 0.00	32.75 0.16 0.00	31.29 0.46 0.00	29.88 -0.09 -0.06	29.77 0.00 -0.12	29.43 -0.60 -0.12	30.03 -0.74 0.00	32.98 -0.95 0.00	35.37 -0.43 0.00	38.07 -0.38 0.00	42.37 0.17 0.00	46.52 0.64 -0.11	51.80 0.10 -0.01	52.70 0.26 -0.13	54.39 -0.60 0.00	63.45 -0.38 -0.80	68.89 0.53 -1.43	58.87 0.00 0.00	49.07 -1.00 0.00	50.34 -0.41 0.00	43.21 1.14 0.00	37.88 0.85 0.00	36.15 1.02 0.00
HUNTLEY___65 23559	37.36 0.91 0.00	35.08 1.06 0.00	32.75 0.16 0.00	31.29 0.46 0.00	29.88 -0.09 -0.06	29.77 0.00 -0.12	29.43 -0.60 -0.12	30.03 -0.74 0.00	32.98 -0.95 0.00	35.37 -0.43 0.00	38.07 -0.38 0.00	42.37 0.17 0.00	46.52 0.64 -0.11	51.80 0.10 -0.01	52.70 0.26 -0.13	54.39 -0.60 0.00	63.45 -0.38 -0.80	68.89 0.53 -1.43	58.87 0.00 0.00	49.07 -1.00 0.00	50.34 -0.41 0.00	43.21 1.14 0.00	37.88 0.85 0.00	36.15 1.02 0.00
HUNTLEY___66 23560	37.36 0.91 0.00	35.08 1.06 0.00	32.75 0.16 0.00	31.29 0.46 0.00	29.88 -0.09 -0.06	29.77 0.00 -0.12	29.43 -0.60 -0.12	30.03 -0.74 0.00	32.98 -0.95 0.00	35.37 -0.43 0.00	38.07 -0.38 0.00	42.37 0.17 0.00	46.52 0.64 -0.11	51.80 0.10 -0.01	52.70 0.26 -0.13	54.39 -0.60 0.00	63.45 -0.38 -0.80	68.89 0.53 -1.43	58.87 0.00 0.00	49.07 -1.00 0.00	50.34 -0.41 0.00	43.21 1.14 0.00	37.88 0.85 0.00	36.15 1.02 0.00
HUNTLEY___67 23561	36.92 0.47 0.00	34.67 0.64 0.00	32.46 -0.13 0.00	30.98 0.15 0.00	29.65 -0.33 -0.06	29.53 -0.24 -0.12	29.28 -0.75 -0.12	29.85 -0.92 0.00	32.71 -1.22 0.00	35.05 -0.75 0.00	37.68 -0.77 0.00	41.86 -0.34 0.00	47.33 0.05 -1.50	51.37 -0.57 -0.25	53.57 -0.47 -1.73	53.73 -1.26 0.00	72.41 -1.20 -10.58	85.38 -0.33 -18.79	58.10 -0.77 0.00	48.57 -1.50 0.00	49.78 -0.97 0.00	42.74 0.67 0.00	37.48 0.45 0.00	35.69 0.56 0.00
HUNTLEY___68 23562	36.92 0.47 0.00	34.67 0.64 0.00	32.46 -0.13 0.00	30.98 0.15 0.00	29.65 -0.33 -0.06	29.53 -0.24 -0.12	29.28 -0.75 -0.12	29.85 -0.92 0.00	32.71 -1.22 0.00	35.05 -0.75 0.00	37.68 -0.77 0.00	41.86 -0.34 0.00	47.33 0.05 -1.50	51.37 -0.57 -0.25	53.57 -0.47 -1.73	53.73 -1.26 0.00	72.41 -1.20 -10.58	85.38 -0.33 -18.79	58.10 -0.77 0.00	48.57 -1.50 0.00	49.78 -0.97 0.00	42.74 0.67 0.00	37.48 0.45 0.00	35.69 0.56 0.00
HYLAND___LFGE 323620	39.22 2.77 0.00	36.64 2.62 0.00	34.47 1.89 0.00	32.74 1.91 0.00	31.47 1.50 -0.06	31.32 1.54 -0.12	31.44 1.41 -0.13	32.19 1.42 0.00	35.53 1.60 0.00	37.77 1.97 0.00	40.60 2.15 0.00	44.90 2.70 0.00	49.23 3.39 -0.07	55.68 3.98 -0.01	56.20 3.82 -0.08	58.57 3.57 0.00	68.10 4.60 -0.48	73.53 5.76 -0.85	63.75 4.88 0.00	53.62 3.56 0.00	54.56 3.81 0.00	46.02 3.95 0.00	40.33 3.29 0.00	38.11 2.98 0.00
INDECK___CORINTH 23802	39.40 2.95 0.00	36.74 2.72 0.00	35.19 2.61 0.00	33.36 2.53 0.00	33.69 2.48 -1.30	34.77 2.49 -2.63	34.97 2.45 -2.61	33.51 2.74 0.00	36.78 2.85 0.00	38.77 2.97 0.00	41.60 3.15 0.00	45.53 3.33 0.00	49.35 3.57 0.00	55.62 3.93 0.00	56.44 4.13 0.00	59.06 4.07 0.00	67.88 4.85 0.00	72.35 5.42 0.00	63.70 4.83 0.00	54.47 4.41 0.00	55.06 4.31 0.00	45.14 3.07 0.00	39.88 2.85 0.00	37.66 2.53 0.00
INDECK___ILION 23567	37.58 1.13 0.00	35.11 1.09 0.00	33.60 1.01 0.00	31.79 0.96 0.00	30.61 0.87 0.18	30.19 0.89 0.36	30.41 0.87 0.36	31.67 0.89 0.00	34.95 1.02 0.00	36.88 1.07 0.00	39.64 1.19 0.00	43.42 1.22 0.00	47.10 1.33 0.00	53.19 1.50 0.00	53.88 1.57 0.00	56.64 1.65 0.00	64.98 1.96 0.00	69.00 2.08 0.00	60.75 1.88 0.00	51.62 1.55 0.00	52.32 1.57 0.00	43.41 1.35 0.00	38.22 1.18 0.00	36.22 1.09 0.00
INDECK___OLEAN 23982	37.51 1.06 0.00	35.24 1.22 0.00	33.08 0.49 0.00	31.60 0.77 0.00	30.31 0.33 -0.07	30.18 0.38 -0.14	30.14 0.09 -0.14	30.84 0.06 0.00	33.80 -0.14 0.00	36.16 0.36 0.00	38.95 0.50 0.00	43.17 0.97 0.00	48.39 1.42 -1.19	52.92 1.03 -0.20	54.77 1.10 -1.36	55.43 0.44 0.00	72.06 0.63 -8.40	83.32 1.47 -14.92	59.76 0.88 0.00	50.07 0.00 0.00	51.31 0.56 0.00	43.75 1.68 0.00	38.29 1.26 0.00	36.25 1.12 0.00
INDECK___OSWEGO 23783	35.98 -0.47 0.00	33.54 -0.48 0.00	32.03 -0.55 0.00	30.30 -0.52 0.00	29.35 -0.57 0.00	29.09 -0.56 0.00	29.34 -0.57 0.00	30.22 -0.55 0.00	33.32 -0.61 0.00	35.23 -0.57 0.00	37.87 -0.58 0.00	41.57 -0.63 0.00	45.18 -0.60 0.00	51.02 -0.67 0.00	51.63 -0.68 0.00	54.22 -0.77 0.00	62.21 -0.82 0.00	66.19 -0.73 0.00	58.28 -0.59 0.00	49.42 -0.65 0.00	50.09 -0.66 0.00	41.65 -0.42 0.00	36.59 -0.44 0.00	34.67 -0.46 0.00
INDECK___YERKES 23781	37.40 0.95 0.00	35.11 1.09 0.00	32.78 0.20 0.00	31.32 0.49 0.00	29.91 -0.06 -0.06	29.80 0.03 -0.12	29.45 -0.57 -0.12	30.07 -0.71 0.00	33.02 -0.91 0.00	35.45 -0.36 0.00	38.14 -0.31 0.00	42.46 0.25 0.00	46.57 0.69 -0.11	51.86 0.16 -0.01	52.75 0.32 -0.13	54.50 -0.50 0.00	63.52 -0.31 -0.80	68.96 0.60 -1.43	58.93 0.06 0.00	49.17 -0.90 0.00	50.40 -0.35 0.00	43.25 1.18 0.00	37.92 0.89 0.00	36.18 1.05 0.00
INDIAN POINT_GT_1 24139	39.44 2.99 0.00	36.60 2.58 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.85 2.54 -0.39	32.88 2.43 -0.79	33.15 2.45 -0.79	33.73 2.95 0.00	37.22 3.29 0.00	39.06 3.26 0.00	41.91 3.46 0.00	45.87 3.67 0.00	49.66 3.89 0.00	55.98 4.29 0.00	56.60 4.29 0.00	59.50 4.51 0.00	68.26 5.23 0.00	72.21 5.29 0.00	63.52 4.65 0.00	54.32 4.25 0.00	55.06 4.31 0.00	45.39 3.32 0.00	40.22 3.19 0.00	38.25 3.13 0.00

INDIAN POINT_GT_2 23659	39.44 2.99 0.00	36.60 2.58 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.85 2.54 -0.39	32.88 2.43 -0.79	33.15 2.45 -0.79	33.73 2.95 0.00	37.22 3.29 0.00	39.06 3.26 0.00	41.91 3.46 0.00	45.87 3.67 0.00	49.66 3.89 0.00	55.98 4.29 0.00	56.60 4.29 0.00	59.50 4.51 0.00	68.26 5.23 0.00	72.21 5.29 0.00	63.52 4.65 0.00	54.32 4.25 0.00	55.06 4.31 0.00	45.39 3.32 0.00	40.22 3.19 0.00	38.25 3.13 0.00
INDIAN POINT_GT_3 24019	39.44 2.99 0.00	36.60 2.58 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.85 2.54 -0.39	32.88 2.43 -0.79	33.15 2.45 -0.79	33.73 2.95 0.00	37.22 3.29 0.00	39.06 3.26 0.00	41.91 3.46 0.00	45.87 3.67 0.00	49.66 3.89 0.00	55.98 4.29 0.00	56.60 4.29 0.00	59.50 4.51 0.00	68.26 5.23 0.00	72.21 5.29 0.00	63.52 4.65 0.00	54.32 4.25 0.00	55.06 4.31 0.00	45.39 3.32 0.00	40.22 3.19 0.00	38.25 3.13 0.00
INDIAN POINT___2 23530	39.37 2.92 0.00	36.54 2.52 0.00	35.22 2.64 0.00	33.26 2.43 0.00	32.81 2.51 -0.39	32.84 2.40 -0.78	33.08 2.39 -0.78	33.67 2.89 0.00	37.16 3.23 0.00	39.03 3.22 0.00	41.83 3.38 0.00	45.78 3.58 0.00	49.57 3.80 0.00	55.83 4.14 0.00	56.50 4.19 0.00	59.40 4.40 0.00	68.07 5.04 0.00	72.01 5.08 0.00	63.34 4.47 0.00	54.22 4.15 0.00	54.96 4.21 0.00	45.31 3.24 0.00	40.14 3.11 0.00	38.18 3.05 0.00
INDIAN POINT___3 23531	39.40 2.95 0.00	36.57 2.55 0.00	35.22 2.64 0.00	33.30 2.47 0.00	32.82 2.51 -0.39	32.88 2.43 -0.79	33.12 2.42 -0.79	33.67 2.89 0.00	37.16 3.23 0.00	39.03 3.22 0.00	41.83 3.38 0.00	45.83 3.63 0.00	49.57 3.80 0.00	55.87 4.18 0.00	56.50 4.19 0.00	59.45 4.45 0.00	68.13 5.10 0.00	72.08 5.15 0.00	63.34 4.47 0.00	54.22 4.15 0.00	54.96 4.21 0.00	45.31 3.24 0.00	40.14 3.11 0.00	38.18 3.05 0.00
IP CORINTH___1 23988	39.62 3.17 0.00	36.95 2.93 0.00	35.39 2.80 0.00	33.51 2.68 0.00	33.84 2.63 -1.30	34.95 2.67 -2.63	35.15 2.63 -2.61	33.67 2.89 0.00	36.99 3.06 0.00	38.99 3.19 0.00	41.83 3.38 0.00	45.78 3.58 0.00	49.62 3.85 0.00	55.93 4.24 0.00	56.76 4.44 0.00	59.40 4.40 0.00	68.26 5.23 0.00	72.75 5.82 0.00	64.05 5.18 0.00	54.77 4.70 0.00	55.37 4.62 0.00	45.39 3.32 0.00	40.10 3.07 0.00	37.87 2.74 0.00
IP___TICONDEROGA 23804	42.06 5.61 0.00	39.29 5.27 0.00	37.54 4.95 0.00	35.61 4.78 0.00	35.84 4.64 -1.29	36.96 4.68 -2.62	37.08 4.58 -2.60	35.85 5.08 0.00	39.26 5.33 0.00	41.28 5.48 0.00	44.25 5.81 0.00	48.28 6.08 0.00	52.51 6.73 0.00	59.24 7.55 0.00	60.11 7.80 0.00	62.97 7.97 0.00	72.48 9.45 0.00	77.50 10.57 0.00	68.35 9.48 0.00	58.53 8.46 0.00	59.18 8.43 0.00	48.42 6.35 0.00	42.62 5.59 0.00	40.15 5.02 0.00
ISLIP_RES_REC 323679	52.54 3.14 -12.95	49.38 2.75 -12.61	47.66 2.93 -12.14	46.69 2.65 -13.21	46.03 2.78 -13.33	45.34 2.67 -13.01	44.52 2.66 -11.95	46.01 3.48 -11.76	48.20 3.93 -10.33	57.95 4.04 -18.10	80.35 4.19 -37.71	101.15 4.52 -54.43	102.96 4.85 -52.34	103.31 5.58 -46.04	105.99 5.44 -48.24	116.30 5.67 -55.64	117.35 6.49 -47.83	119.49 6.69 -45.87	105.53 6.30 -40.36	100.40 5.76 -44.58	96.20 5.78 -39.67	91.29 4.25 -44.98	67.54 3.85 -26.66	51.61 3.51 -12.97
JARVIS____ 23743	36.78 0.33 0.00	34.33 0.31 0.00	32.88 0.29 0.00	31.11 0.28 0.00	30.01 0.27 0.18	29.56 0.27 0.36	29.76 0.21 0.36	31.02 0.25 0.00	34.17 0.24 0.00	36.09 0.29 0.00	38.75 0.31 0.00	42.50 0.30 0.00	46.10 0.32 0.00	52.05 0.36 0.00	52.68 0.37 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.46 0.53 0.00	59.34 0.47 0.00	50.52 0.45 0.00	51.26 0.51 0.00	42.49 0.42 0.00	37.40 0.37 0.00	35.48 0.35 0.00
JENNISON___1 23625	39.08 2.63 0.00	36.50 2.48 0.00	34.80 2.22 0.00	32.95 2.13 0.00	31.95 1.86 -0.18	31.89 1.87 -0.37	32.28 2.00 -0.37	32.90 2.12 0.00	36.27 2.34 0.00	38.52 2.72 0.00	41.41 2.96 0.00	45.24 3.04 0.00	49.14 3.34 -0.02	55.36 3.67 0.00	56.15 3.82 -0.03	58.90 3.91 0.00	67.97 4.79 -0.16	72.69 5.49 -0.28	63.99 5.12 0.00	54.02 3.95 0.00	54.96 4.21 0.00	45.77 3.70 0.00	40.03 3.00 0.00	37.87 2.74 0.00
JENNISON___2 23626	39.08 2.63 0.00	36.50 2.48 0.00	34.80 2.22 0.00	32.95 2.13 0.00	31.95 1.86 -0.18	31.89 1.87 -0.37	32.28 2.00 -0.37	32.90 2.12 0.00	36.27 2.34 0.00	38.52 2.72 0.00	41.41 2.96 0.00	45.24 3.04 0.00	49.14 3.34 -0.02	55.36 3.67 0.00	56.15 3.82 -0.03	58.90 3.91 0.00	67.97 4.79 -0.16	72.69 5.49 -0.28	63.99 5.12 0.00	54.02 3.95 0.00	54.96 4.21 0.00	45.77 3.70 0.00	40.03 3.00 0.00	37.87 2.74 0.00
JERICHO_RISE_WT_PWR 323719	35.35 -1.09 0.01	32.99 -1.02 0.01	31.63 -0.95 0.01	29.90 -0.92 0.01	29.05 -0.81 0.06	28.79 -0.74 0.12	29.10 -0.69 0.12	30.01 -0.77 0.00	33.12 -0.81 0.00	34.98 -0.82 0.00	37.57 -0.88 0.00	41.27 -0.93 0.00	44.72 -1.05 0.00	50.66 -1.03 0.00	51.27 -1.05 0.00	53.95 -1.05 0.00	61.77 -1.26 0.00	65.59 -1.34 0.00	57.40 -1.47 0.00	48.72 -1.35 0.00	49.28 -1.47 0.00	40.85 -1.22 0.00	35.76 -1.26 0.01	33.97 -1.16 0.00
KCE_NY_1 323755	39.88 3.43 0.00	37.22 3.20 0.00	35.65 3.06 0.00	33.76 2.93 0.00	34.07 2.87 -1.29	35.14 2.88 -2.61	35.34 2.84 -2.59	33.82 3.05 0.00	37.12 3.19 0.00	39.09 3.29 0.00	41.95 3.50 0.00	46.00 3.80 0.00	49.85 4.07 0.00	56.18 4.49 0.00	56.92 4.60 0.00	59.56 4.56 0.00	68.38 5.35 0.00	72.75 5.82 0.00	64.05 5.18 0.00	54.77 4.70 0.00	55.37 4.62 0.00	45.56 3.49 0.00	40.29 3.26 0.00	38.11 2.98 0.00
KEDC PORT_JEFF_GT2 24210	52.14 2.74 -12.95	49.08 2.45 -12.61	47.43 2.70 -12.14	46.48 2.43 -13.21	45.82 2.57 -13.33	45.16 2.49 -13.01	44.31 2.45 -11.95	45.79 3.26 -11.76	47.93 3.67 -10.33	57.52 3.61 -18.10	79.69 3.53 -37.71	100.38 3.75 -54.43	102.14 4.03 -52.34	102.38 4.65 -46.04	105.00 4.44 -48.24	115.20 4.56 -55.64	116.08 5.23 -47.83	118.08 5.29 -45.87	104.35 5.12 -40.36	99.50 4.86 -44.58	95.24 4.82 -39.67	90.50 3.45 -44.98	66.88 3.19 -26.66	51.15 3.05 -12.97
KEDC PORT_JEFF_GT3 24211	52.14 2.74 -12.95	49.08 2.45 -12.61	47.43 2.70 -12.14	46.48 2.43 -13.21	45.82 2.57 -13.33	45.16 2.49 -13.01	44.31 2.45 -11.95	45.79 3.26 -11.76	47.93 3.67 -10.33	57.52 3.61 -18.10	79.69 3.53 -37.71	100.38 3.75 -54.43	102.14 4.03 -52.34	102.38 4.65 -46.04	105.00 4.44 -48.24	115.20 4.56 -55.64	116.08 5.23 -47.83	118.08 5.29 -45.87	104.35 5.12 -40.36	99.50 4.86 -44.58	95.24 4.82 -39.67	90.50 3.45 -44.98	66.88 3.19 -26.66	51.15 3.05 -12.97
KEDC_GLWD_GT4 24219	52.87 3.46 -12.95	49.52 2.89 -12.61	47.79 3.06 -12.14	46.88 2.83 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.70 2.84 -11.95	46.16 3.63 -11.76	48.33 4.07 -10.33	57.88 3.97 -18.10	80.35 4.19 -37.71	101.02 4.39 -54.43	102.78 4.67 -52.34	102.95 5.22 -46.04	105.73 5.18 -48.24	116.19 5.55 -55.64	117.22 6.36 -47.83	119.29 6.49 -45.87	104.94 5.71 -40.36	99.90 5.26 -44.58	95.74 5.33 -39.67	91.09 4.04 -44.98	67.54 3.85 -26.66	51.93 3.83 -12.97

KEDC_GLWD_GT5 24220	52.87 3.46 -12.95	49.52 2.89 -12.61	47.79 3.06 -12.14	46.88 2.83 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.70 2.84 -11.95	46.16 3.63 -11.76	48.33 4.07 -10.33	57.88 3.97 -18.10	80.35 4.19 -37.71	101.02 4.39 -54.43	102.78 4.67 -52.34	102.95 5.22 -46.04	105.73 5.18 -48.24	116.19 5.55 -55.64	117.22 6.36 -47.83	119.29 6.49 -45.87	104.94 5.71 -40.36	99.90 5.26 -44.58	95.74 5.33 -39.67	91.09 4.04 -44.98	67.54 3.85 -26.66	51.93 3.83 -12.97
KENSICO____ 23655	39.55 3.10 0.00	36.71 2.69 0.00	35.35 2.77 0.00	33.42 2.59 0.00	32.97 2.66 -0.39	33.00 2.55 -0.80	33.24 2.54 -0.80	33.85 3.08 0.00	37.36 3.43 0.00	39.21 3.40 0.00	42.02 3.58 0.00	46.04 3.84 0.00	49.80 4.03 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.35 5.42 0.00	63.64 4.77 0.00	54.47 4.41 0.00	55.22 4.47 0.00	45.52 3.45 0.00	40.33 3.29 0.00	38.39 3.27 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	39.51 3.06 0.00	36.64 2.62 0.00	35.26 2.67 0.00	33.30 2.47 0.00	32.78 2.48 -0.39	32.84 2.40 -0.79	33.11 2.42 -0.78	33.64 2.86 0.00	37.19 3.26 0.00	39.09 3.29 0.00	41.95 3.50 0.00	46.04 3.84 0.00	49.94 4.17 0.00	56.24 4.55 0.00	56.92 4.60 0.00	59.83 4.84 0.00	68.70 5.67 0.00	72.68 5.76 0.00	63.99 5.12 0.00	54.58 4.51 0.00	55.32 4.57 0.00	45.64 3.57 0.00	40.29 3.26 0.00	38.22 3.09 0.00
KIAC_JFK_GT1 23816	39.69 3.24 0.00	36.74 2.72 0.00	35.45 2.87 0.00	33.51 2.68 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.25 3.48 0.00	37.83 3.90 0.00	39.71 3.90 0.00	42.52 4.07 0.00	46.46 4.26 0.00	50.26 4.49 0.00	56.70 5.01 0.00	57.28 4.97 0.00	60.33 5.33 0.00	69.14 6.11 0.00	73.15 6.23 0.00	64.35 5.48 0.00	55.18 5.11 0.00	55.93 5.18 0.00	45.94 3.87 0.00	40.77 3.74 0.00	38.78 3.65 0.00
KIAC_JFK_GT2 23817	39.69 3.24 0.00	36.74 2.72 0.00	35.45 2.87 0.00	33.51 2.68 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.25 3.48 0.00	37.83 3.90 0.00	39.71 3.90 0.00	42.52 4.07 0.00	46.46 4.26 0.00	50.26 4.49 0.00	56.70 5.01 0.00	57.28 4.97 0.00	60.33 5.33 0.00	69.14 6.11 0.00	73.15 6.23 0.00	64.35 5.48 0.00	55.18 5.11 0.00	55.93 5.18 0.00	45.94 3.87 0.00	40.77 3.74 0.00	38.78 3.65 0.00
KINTIGH____ 23543	36.34 -0.11 0.00	34.12 0.10 0.00	31.97 -0.62 0.00	30.49 -0.34 0.00	29.19 -0.78 -0.06	29.08 -0.68 -0.11	28.82 -1.20 -0.11	29.36 -1.42 0.00	32.17 -1.77 0.00	34.41 -1.40 0.00	36.95 -1.50 0.00	40.97 -1.23 0.00	44.29 -0.96 0.52	50.00 -1.60 0.09	50.19 -1.52 0.60	52.69 -2.31 0.00	56.87 -2.46 3.70	58.69 -1.67 6.57	56.98 -1.89 0.00	47.66 -2.40 0.00	48.77 -1.98 0.00	41.90 -0.17 0.00	36.81 -0.22 0.00	35.09 -0.04 0.00
LACHUTE____HYDRO 323717	42.06 5.61 0.00	39.29 5.27 0.00	37.54 4.95 0.00	35.61 4.78 0.00	35.84 4.64 -1.29	36.96 4.68 -2.62	37.08 4.58 -2.60	35.85 5.08 0.00	39.26 5.33 0.00	41.28 5.48 0.00	44.25 5.81 0.00	48.28 6.08 0.00	52.51 6.73 0.00	59.24 7.55 0.00	60.11 7.80 0.00	62.97 7.97 0.00	72.48 9.45 0.00	77.50 10.57 0.00	68.35 9.48 0.00	58.53 8.46 0.00	59.18 8.43 0.00	48.42 6.35 0.00	42.62 5.59 0.00	40.15 5.02 0.00
LEDERLE____ 23769	39.59 3.14 0.00	36.74 2.72 0.00	35.39 2.80 0.00	33.45 2.62 0.00	32.96 2.66 -0.38	32.97 2.55 -0.77	33.21 2.54 -0.77	33.82 3.05 0.00	37.32 3.39 0.00	39.21 3.40 0.00	42.06 3.61 0.00	46.08 3.88 0.00	49.90 4.12 0.00	56.24 4.55 0.00	56.92 4.60 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.61 5.69 0.00	63.82 4.95 0.00	54.58 4.51 0.00	55.32 4.57 0.00	45.60 3.53 0.00	40.37 3.33 0.00	38.36 3.23 0.00
LINDEN COGEN____ 23786	39.62 3.17 0.00	36.74 2.72 0.00	35.42 2.83 0.00	33.48 2.65 0.00	33.06 2.75 -0.40	33.09 2.64 -0.80	33.34 2.63 -0.80	34.13 3.35 0.00	37.63 3.70 0.00	39.46 3.65 0.00	42.18 3.73 0.00	46.12 3.93 0.00	49.85 4.07 0.00	56.03 4.34 0.00	56.60 4.29 0.00	59.50 4.51 0.00	68.20 5.17 0.00	72.08 5.15 0.00	63.47 4.59 0.00	54.52 4.45 0.00	55.22 4.47 0.00	45.64 3.57 0.00	40.51 3.48 0.00	38.60 3.48 0.00
LIPA_MISC_IPP 23656	52.17 2.77 -12.95	49.05 2.42 -12.61	47.36 2.64 -12.14	46.38 2.34 -13.21	45.73 2.48 -13.33	45.07 2.40 -13.01	44.22 2.36 -11.95	45.70 3.17 -11.76	47.86 3.60 -10.33	57.59 3.69 -18.10	80.04 3.88 -37.71	100.72 4.09 -54.43	102.55 4.44 -52.34	102.80 5.07 -46.04	105.57 5.02 -48.24	115.86 5.23 -55.64	116.91 6.05 -47.83	119.02 6.23 -45.87	105.00 5.77 -40.36	99.95 5.30 -44.58	95.74 5.33 -39.67	90.91 3.87 -44.98	67.25 3.56 -26.66	51.33 3.23 -12.97
LISF____SOLAR 323691	52.25 2.84 -12.95	49.11 2.48 -12.61	47.43 2.70 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.10 2.43 -13.01	44.25 2.39 -11.95	45.76 3.23 -11.76	47.89 3.63 -10.33	57.66 3.76 -18.10	80.12 3.96 -37.71	100.81 4.18 -54.43	102.69 4.58 -52.34	102.95 5.22 -46.04	105.73 5.18 -48.24	116.03 5.39 -55.64	117.10 6.24 -47.83	119.22 6.43 -45.87	105.17 5.94 -40.36	100.15 5.51 -44.58	95.90 5.48 -39.67	91.05 4.00 -44.98	67.36 3.67 -26.66	51.40 3.30 -12.97
LITTLE FALLS____HYD 24013	38.53 2.08 0.00	35.96 1.94 0.00	34.41 1.82 0.00	32.52 1.69 0.00	31.35 1.61 0.18	30.90 1.60 0.36	31.16 1.61 0.36	32.43 1.66 0.00	35.80 1.86 0.00	37.81 2.00 0.00	40.64 2.19 0.00	44.48 2.28 0.00	48.25 2.47 0.00	54.43 2.74 0.00	55.13 2.82 0.00	57.91 2.91 0.00	66.55 3.53 0.00	70.61 3.68 0.00	62.17 3.29 0.00	52.77 2.70 0.00	53.49 2.74 0.00	44.38 2.31 0.00	39.03 2.00 0.00	37.02 1.90 0.00
LI_NEWBRDGE____DRP 323616	52.35 2.95 -12.95	49.11 2.48 -12.61	47.40 2.67 -12.14	46.51 2.47 -13.21	45.88 2.63 -13.33	45.22 2.55 -13.01	44.40 2.54 -11.95	45.83 3.29 -11.76	47.93 3.67 -10.33	57.59 3.69 -18.10	79.93 3.77 -37.71	100.56 3.93 -54.43	102.23 4.12 -52.34	102.33 4.60 -46.04	105.05 4.50 -48.24	115.42 4.78 -55.64	116.40 5.55 -47.83	118.42 5.62 -45.87	104.23 5.00 -40.36	99.41 4.76 -44.58	95.24 4.82 -39.67	90.62 3.57 -44.98	67.17 3.48 -26.66	51.47 3.37 -12.97
LOCKPORT____CC1 323769	37.03 0.58 0.00	34.74 0.72 0.00	32.46 -0.13 0.00	31.01 0.19 0.00	29.61 -0.36 -0.05	29.52 -0.24 -0.11	29.06 -0.96 -0.11	29.67 -1.11 0.00	32.57 -1.36 0.00	34.91 -0.89 0.00	37.57 -0.88 0.00	41.78 -0.42 0.00	45.44 0.00 0.33	51.08 -0.57 0.05	51.48 -0.47 0.36	53.73 -1.26 0.00	59.57 -1.20 2.26	62.65 -0.27 4.01	58.17 -0.70 0.00	48.57 -1.50 0.00	49.74 -1.01 0.00	42.66 0.59 0.00	37.40 0.37 0.00	35.83 0.70 0.00
LOCKPORT____CC2 323770	37.03 0.58 0.00	34.74 0.72 0.00	32.46 -0.13 0.00	31.01 0.19 0.00	29.61 -0.36 -0.05	29.52 -0.24 -0.11	29.06 -0.96 -0.11	29.67 -1.11 0.00	32.57 -1.36 0.00	34.91 -0.89 0.00	37.57 -0.88 0.00	41.78 -0.42 0.00	45.44 0.00 0.33	51.08 -0.57 0.05	51.48 -0.47 0.36	53.73 -1.26 0.00	59.57 -1.20 2.26	62.65 -0.27 4.01	58.17 -0.70 0.00	48.57 -1.50 0.00	49.74 -1.01 0.00	42.66 0.59 0.00	37.40 0.37 0.00	35.83 0.70 0.00

LOCKPORT__CC3 323771	37.03 0.58 0.00	34.74 0.72 0.00	32.46 -0.13 0.00	31.01 0.19 0.00	29.61 -0.36 -0.05	29.52 -0.24 -0.11	29.06 -0.96 -0.11	29.67 -1.11 0.00	32.57 -1.36 0.00	34.91 -0.89 0.00	37.57 -0.88 0.00	41.78 -0.42 0.00	45.44 0.00 0.33	51.08 -0.57 0.05	51.48 -0.47 0.36	53.73 -1.26 0.00	59.57 -1.20 2.26	62.65 -0.27 4.01	58.17 -0.70 0.00	48.57 -1.50 0.00	49.74 -1.01 0.00	42.66 0.59 0.00	37.40 0.37 0.00	35.83 0.70 0.00
LONG_LAKE_PHOENIX 24014	36.31 -0.15 0.00	33.85 -0.17 0.00	32.32 -0.26 0.00	30.58 -0.25 0.00	29.59 -0.33 0.00	29.33 -0.33 0.00	29.61 -0.30 0.00	30.47 -0.31 0.00	33.63 -0.31 0.00	35.55 -0.25 0.00	38.18 -0.27 0.00	41.99 -0.21 0.00	45.64 -0.14 0.00	51.53 -0.15 0.00	52.15 -0.16 0.00	54.78 -0.22 0.00	62.78 -0.25 0.00	66.79 -0.13 0.00	58.81 -0.06 0.00	49.87 -0.20 0.00	50.55 -0.20 0.00	42.03 -0.04 0.00	36.96 -0.07 0.00	35.02 -0.11 0.00
LOVETT__3 23632	39.33 2.88 0.00	36.54 2.52 0.00	35.19 2.61 0.00	33.26 2.43 0.00	32.78 2.48 -0.38	32.80 2.37 -0.77	33.04 2.36 -0.77	33.64 2.86 0.00	37.09 3.16 0.00	38.95 3.15 0.00	41.79 3.34 0.00	45.74 3.55 0.00	49.53 3.75 0.00	55.83 4.14 0.00	56.50 4.19 0.00	59.40 4.40 0.00	68.07 5.04 0.00	72.01 5.08 0.00	63.34 4.47 0.00	54.17 4.11 0.00	54.91 4.16 0.00	45.26 3.20 0.00	40.10 3.07 0.00	38.15 3.02 0.00
LOVETT__4 23642	39.33 2.88 0.00	36.54 2.52 0.00	35.19 2.61 0.00	33.26 2.43 0.00	32.78 2.48 -0.38	32.80 2.37 -0.77	33.04 2.36 -0.77	33.64 2.86 0.00	37.09 3.16 0.00	38.95 3.15 0.00	41.79 3.34 0.00	45.74 3.55 0.00	49.53 3.75 0.00	55.83 4.14 0.00	56.50 4.19 0.00	59.40 4.40 0.00	68.07 5.04 0.00	72.01 5.08 0.00	63.34 4.47 0.00	54.17 4.11 0.00	54.91 4.16 0.00	45.26 3.20 0.00	40.10 3.07 0.00	38.15 3.02 0.00
LOVETT__5 23593	39.33 2.88 0.00	36.54 2.52 0.00	35.19 2.61 0.00	33.26 2.43 0.00	32.78 2.48 -0.38	32.80 2.37 -0.77	33.04 2.36 -0.77	33.64 2.86 0.00	37.09 3.16 0.00	38.95 3.15 0.00	41.79 3.34 0.00	45.74 3.55 0.00	49.53 3.75 0.00	55.83 4.14 0.00	56.50 4.19 0.00	59.40 4.40 0.00	68.07 5.04 0.00	72.01 5.08 0.00	63.34 4.47 0.00	54.17 4.11 0.00	54.91 4.16 0.00	45.26 3.20 0.00	40.10 3.07 0.00	38.15 3.02 0.00
LOWER RAQUET__HYD 24057	34.48 -1.97 0.01	32.18 -1.84 0.01	30.85 -1.73 0.01	29.13 -1.70 0.01	28.54 -1.32 0.06	28.31 -1.22 0.13	28.71 -1.08 0.12	29.64 -1.14 0.00	32.74 -1.19 0.00	34.69 -1.11 0.00	37.33 -1.12 0.00	40.93 -1.26 0.00	44.45 -1.33 0.00	50.40 -1.29 0.00	51.06 -1.26 0.00	53.67 -1.32 0.00	61.51 -1.51 0.00	65.32 -1.61 0.00	56.75 -2.12 0.00	48.06 -2.00 0.00	48.62 -2.13 0.00	40.30 -1.77 0.00	35.17 -1.85 0.01	33.34 -1.79 0.00
LOWER__HUDSON 24059	39.19 2.74 0.00	36.57 2.55 0.00	35.06 2.48 0.00	33.17 2.34 0.00	33.47 2.33 -1.22	34.44 2.31 -2.48	34.67 2.30 -2.46	33.18 2.40 0.00	36.48 2.55 0.00	38.38 2.58 0.00	41.22 2.77 0.00	45.15 2.95 0.00	48.89 3.11 0.00	55.10 3.41 0.00	55.82 3.51 0.00	58.52 3.52 0.00	67.06 4.04 0.00	71.21 4.29 0.00	62.64 3.77 0.00	53.62 3.56 0.00	54.20 3.45 0.00	44.64 2.57 0.00	39.58 2.55 0.00	37.52 2.39 0.00
LWR__OSWEGATCHIE_HYD 23850	35.97 -0.47 0.00	33.54 -0.48 0.00	32.09 -0.49 0.00	30.30 -0.52 0.00	29.40 -0.45 0.07	29.13 -0.39 0.14	29.57 -0.21 0.13	30.56 -0.21 0.00	33.76 -0.17 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.12 -0.08 0.00	45.73 -0.05 0.00	51.84 0.16 0.00	52.57 0.26 0.00	55.27 0.28 0.00	63.47 0.44 0.00	67.60 0.67 0.00	59.29 0.42 0.00	50.12 0.05 0.00	50.75 0.00 0.00	42.15 0.08 0.00	36.77 -0.26 0.00	34.77 -0.35 0.00
LYONS_FALL_HYD 23570	37.69 1.24 0.00	35.18 1.16 0.00	33.60 1.01 0.00	31.75 0.92 0.00	30.56 0.75 0.11	30.21 0.77 0.21	30.57 0.87 0.20	31.73 0.96 0.00	35.09 1.15 0.00	37.24 1.43 0.00	40.03 1.58 0.00	43.68 1.48 0.00	47.51 1.74 0.00	53.70 2.01 0.00	54.46 2.15 0.00	57.25 2.26 0.00	65.87 2.84 0.00	70.21 3.28 0.00	61.99 3.12 0.00	52.37 2.30 0.00	52.98 2.23 0.00	44.13 2.06 0.00	38.58 1.56 0.00	36.43 1.30 0.00
MADISON__COUNTY_LFGE 323628	37.95 1.50 0.00	35.42 1.40 0.00	33.82 1.24 0.00	32.00 1.17 0.00	30.82 0.99 0.08	30.48 0.98 0.15	30.72 0.93 0.11	31.79 1.01 0.00	35.15 1.22 0.00	37.31 1.50 0.00	40.10 1.65 0.00	43.80 1.60 0.00	47.65 1.88 0.00	53.86 2.17 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.99 2.96 0.00	70.27 3.34 0.00	62.11 3.24 0.00	52.42 2.35 0.00	52.73 1.98 0.00	44.17 2.10 0.00	38.74 1.70 0.00	36.64 1.51 0.00
MAPLE RIDGE_WT_1 323574	36.34 -0.11 0.00	33.96 -0.07 0.00	32.49 -0.10 0.00	30.74 -0.09 0.00	29.51 -0.09 0.32	28.95 -0.06 0.65	29.17 -0.09 0.65	30.68 -0.09 0.00	33.83 -0.10 0.00	35.73 -0.07 0.00	38.37 -0.08 0.00	42.12 -0.08 0.00	45.68 -0.09 0.00	51.59 -0.10 0.00	52.21 -0.10 0.00	54.88 -0.11 0.00	62.90 -0.13 0.00	66.79 -0.13 0.00	58.75 -0.12 0.00	49.92 -0.15 0.00	50.60 -0.15 0.00	41.94 -0.13 0.00	36.89 -0.15 0.00	34.95 -0.17 0.00
MAPLE RIDGE_WT_2 323611	36.34 -0.11 0.00	33.96 -0.07 0.00	32.49 -0.10 0.00	30.74 -0.09 0.00	29.51 -0.09 0.32	28.95 -0.06 0.65	29.17 -0.09 0.65	30.68 -0.09 0.00	33.83 -0.10 0.00	35.73 -0.07 0.00	38.37 -0.08 0.00	42.12 -0.08 0.00	45.68 -0.09 0.00	51.59 -0.10 0.00	52.21 -0.10 0.00	54.88 -0.11 0.00	62.90 -0.13 0.00	66.79 -0.13 0.00	58.75 -0.12 0.00	49.92 -0.15 0.00	50.60 -0.15 0.00	41.94 -0.13 0.00	36.89 -0.15 0.00	34.95 -0.17 0.00
MARBLE_RIVER_WT_PWR 323696	35.53 -0.91 0.01	33.16 -0.85 0.01	31.80 -0.78 0.01	30.05 -0.77 0.01	29.17 -0.69 0.06	28.94 -0.59 0.12	29.22 -0.57 0.12	30.13 -0.65 0.00	33.25 -0.68 0.00	35.12 -0.68 0.00	37.76 -0.69 0.00	41.44 -0.76 0.00	44.90 -0.87 0.00	50.86 -0.83 0.00	51.53 -0.78 0.00	54.17 -0.82 0.00	62.02 -1.01 0.00	65.85 -1.07 0.00	57.69 -1.18 0.00	48.92 -1.15 0.00	49.48 -1.27 0.00	41.02 -1.05 0.00	35.95 -1.08 0.01	34.14 -0.98 0.00
MARSH_HILL_WT_PWR 323713	38.31 1.86 0.00	35.86 1.84 0.00	33.79 1.21 0.00	32.09 1.26 0.00	30.89 0.90 -0.08	30.76 0.95 -0.15	30.84 0.78 -0.16	31.51 0.74 0.00	34.61 0.68 0.00	36.91 1.11 0.00	39.72 1.27 0.00	43.93 1.73 0.00	48.53 2.24 -0.52	54.00 2.22 -0.09	55.04 2.15 -0.59	56.75 1.76 0.00	68.85 2.20 -3.62	76.57 3.21 -6.43	61.46 2.59 0.00	51.67 1.60 0.00	52.68 1.93 0.00	44.68 2.61 0.00	39.10 2.07 0.00	37.06 1.93 0.00
MG INDUSTRY__DRP 24185	38.60 2.15 0.00	36.13 2.11 0.00	34.64 2.05 0.00	32.80 1.97 0.00	32.57 1.94 -0.71	33.03 1.93 -1.45	33.26 1.92 -1.44	32.59 1.82 0.00	35.73 1.80 0.00	37.63 1.82 0.00	40.41 1.96 0.00	44.27 2.07 0.00	47.93 2.15 0.00	54.12 2.43 0.00	54.82 2.51 0.00	57.47 2.48 0.00	65.80 2.77 0.00	69.87 2.94 0.00	61.46 2.59 0.00	52.57 2.50 0.00	53.19 2.44 0.00	43.96 1.89 0.00	38.92 1.89 0.00	36.92 1.79 0.00

MID___OSWEGATCHIE_HYD 23849	35.97 -0.47 0.00	33.54 -0.48 0.00	32.09 -0.49 0.00	30.30 -0.52 0.00	29.40 -0.45 0.07	29.13 -0.39 0.14	29.57 -0.21 0.13	30.56 -0.21 0.00	33.76 -0.17 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.12 -0.08 0.00	45.73 -0.05 0.00	51.84 0.16 0.00	52.57 0.26 0.00	55.27 0.28 0.00	63.47 0.44 0.00	67.60 0.67 0.00	59.29 0.42 0.00	50.12 0.05 0.00	50.75 0.00 0.00	42.15 0.08 0.00	36.77 -0.26 0.00	34.77 -0.35 0.00
MID___RAQUETTE_HYD 23851	34.48 -1.97 0.01	32.18 -1.84 0.01	30.85 -1.73 0.01	29.13 -1.70 0.01	28.54 -1.32 0.06	28.31 -1.22 0.13	28.71 -1.08 0.12	29.64 -1.14 0.00	32.74 -1.19 0.00	34.69 -1.11 0.00	37.33 -1.12 0.00	40.93 -1.26 0.00	44.45 -1.33 0.00	50.40 -1.29 0.00	51.06 -1.26 0.00	53.67 -1.32 0.00	61.51 -1.51 0.00	65.32 -1.61 0.00	56.75 -2.12 0.00	48.06 -2.00 0.00	48.62 -2.13 0.00	40.30 -1.77 0.00	35.17 -1.85 0.01	33.34 -1.79 0.00
MILLIKEN___1 23584	37.65 1.20 0.00	35.18 1.16 0.00	33.56 0.98 0.00	31.79 0.96 0.00	30.76 0.78 -0.07	30.60 0.80 -0.14	30.86 0.81 -0.15	31.63 0.86 0.00	34.88 0.95 0.00	36.95 1.15 0.00	39.68 1.23 0.00	43.55 1.35 0.00	47.30 1.51 -0.02	53.45 1.76 0.00	54.11 1.78 -0.02	56.75 1.76 0.00	65.30 2.14 -0.13	69.76 2.61 -0.23	61.29 2.41 0.00	51.87 1.80 0.00	52.63 1.88 0.00	43.88 1.81 0.00	38.47 1.44 0.00	36.46 1.33 0.00
MILLIKEN___2 23585	37.65 1.20 0.00	35.18 1.16 0.00	33.56 0.98 0.00	31.79 0.96 0.00	30.76 0.78 -0.07	30.60 0.80 -0.14	30.86 0.81 -0.15	31.63 0.86 0.00	34.88 0.95 0.00	36.95 1.15 0.00	39.68 1.23 0.00	43.55 1.35 0.00	47.30 1.51 -0.02	53.45 1.76 0.00	54.11 1.78 -0.02	56.75 1.76 0.00	65.30 2.14 -0.13	69.76 2.61 -0.23	61.29 2.41 0.00	51.87 1.80 0.00	52.63 1.88 0.00	43.88 1.81 0.00	38.47 1.44 0.00	36.46 1.33 0.00
MILLIKEN___DIESEL 23629	37.65 1.20 0.00	35.18 1.16 0.00	33.56 0.98 0.00	31.79 0.96 0.00	30.76 0.78 -0.07	30.60 0.80 -0.14	30.86 0.81 -0.15	31.63 0.86 0.00	34.88 0.95 0.00	36.95 1.15 0.00	39.68 1.23 0.00	43.55 1.35 0.00	47.30 1.51 -0.02	53.45 1.76 0.00	54.11 1.78 -0.02	56.75 1.76 0.00	65.30 2.14 -0.13	69.76 2.61 -0.23	61.29 2.41 0.00	51.87 1.80 0.00	52.63 1.88 0.00	43.88 1.81 0.00	38.47 1.44 0.00	36.46 1.33 0.00
MILLSEAT___LFGE 323607	37.58 1.13 0.00	35.21 1.19 0.00	32.94 0.36 0.00	31.41 0.58 0.00	30.00 0.09 0.00	29.83 0.18 0.00	29.56 -0.45 -0.10	30.22 -0.55 0.00	33.22 -0.71 0.00	35.59 -0.21 0.00	38.26 -0.19 0.00	42.58 0.38 0.00	46.30 0.82 0.30	52.16 0.52 0.04	52.61 0.63 0.33	54.94 -0.05 0.00	61.23 0.25 2.05	64.54 1.27 3.65	59.58 0.71 0.00	49.77 -0.30 0.00	50.90 0.15 0.00	43.46 1.39 0.00	38.11 1.07 0.00	36.39 1.26 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.47 3.02 0.00	36.64 2.62 0.00	35.29 2.70 0.00	33.36 2.53 0.00	32.91 2.60 -0.39	32.94 2.49 -0.80	33.18 2.48 -0.79	33.76 2.98 0.00	37.26 3.33 0.00	39.13 3.33 0.00	41.95 3.50 0.00	45.91 3.71 0.00	49.71 3.94 0.00	56.03 4.34 0.00	56.65 4.34 0.00	59.56 4.56 0.00	68.32 5.29 0.00	72.21 5.29 0.00	63.52 4.65 0.00	54.37 4.31 0.00	55.11 4.37 0.00	45.44 3.37 0.00	40.25 3.22 0.00	38.29 3.16 0.00
MODEL_CITY_ENERGY 24167	36.49 0.04 0.00	34.26 0.24 0.00	32.00 -0.59 0.00	30.55 -0.28 0.00	29.22 -0.75 -0.05	29.11 -0.65 -0.11	28.61 -1.41 -0.11	29.17 -1.60 0.00	32.00 -1.93 0.00	34.30 -1.50 0.00	36.84 -1.61 0.00	40.98 -1.23 0.00	44.34 -0.92 0.52	50.02 -1.60 0.07	50.23 -1.52 0.56	52.63 -2.36 0.00	57.00 -2.52 3.50	59.03 -1.67 6.23	56.99 -1.89 0.00	47.57 -2.50 0.00	48.72 -2.03 0.00	41.86 -0.21 0.00	36.73 -0.30 0.00	35.27 0.14 0.00
MODERN_LFGE___ 323580	36.49 0.04 0.00	34.26 0.24 0.00	32.00 -0.59 0.00	30.55 -0.28 0.00	29.22 -0.75 -0.05	29.11 -0.65 -0.11	28.61 -1.41 -0.11	29.17 -1.60 0.00	32.00 -1.93 0.00	34.30 -1.50 0.00	36.84 -1.61 0.00	40.98 -1.23 0.00	44.34 -0.92 0.52	50.02 -1.60 0.07	50.23 -1.52 0.56	52.63 -2.36 0.00	57.00 -2.52 3.50	59.03 -1.67 6.23	56.99 -1.89 0.00	47.57 -2.50 0.00	48.72 -2.03 0.00	41.86 -0.21 0.00	36.73 -0.30 0.00	35.27 0.14 0.00
MOHAWK_PAPER___DRP 24187	39.11 2.66 0.00	36.50 2.48 0.00	35.03 2.45 0.00	33.17 2.34 0.00	33.30 2.30 -1.08	34.13 2.28 -2.20	34.36 2.27 -2.18	33.02 2.25 0.00	36.27 2.34 0.00	38.17 2.36 0.00	40.95 2.50 0.00	44.90 2.70 0.00	48.66 2.89 0.00	54.84 3.15 0.00	55.50 3.19 0.00	58.24 3.24 0.00	66.81 3.78 0.00	70.88 3.95 0.00	62.40 3.53 0.00	53.37 3.30 0.00	53.95 3.20 0.00	44.42 2.35 0.00	39.37 2.33 0.00	37.30 2.18 0.00
MONGAUP___HYD 23641	39.51 3.06 0.00	36.68 2.66 0.00	35.26 2.67 0.00	33.30 2.47 0.00	32.73 2.45 -0.36	32.78 2.40 -0.73	33.02 2.39 -0.72	33.51 2.74 0.00	36.99 3.06 0.00	38.77 2.97 0.00	41.60 3.15 0.00	45.66 3.46 0.00	49.35 3.57 0.00	55.72 4.03 0.00	55.50 3.19 0.00	57.96 2.97 0.00	66.62 3.59 0.00	70.61 3.68 0.00	63.23 4.36 0.00	54.22 4.15 0.00	54.96 4.21 0.00	45.39 3.32 0.00	40.22 3.19 0.00	38.15 3.02 0.00
MONTAUK___DIESEL 23721	54.14 4.74 -12.95	50.68 4.05 -12.61	48.80 4.07 -12.14	47.68 3.64 -13.21	46.92 3.68 -13.33	46.19 3.53 -13.01	45.32 3.47 -11.95	46.99 4.46 -11.76	49.66 5.40 -10.33	59.85 5.94 -18.10	82.81 6.65 -37.71	103.84 7.21 -54.43	106.03 7.92 -52.34	106.72 8.99 -46.04	109.86 9.31 -48.24	120.32 9.68 -55.64	122.01 11.16 -47.83	124.64 11.85 -45.87	109.71 10.48 -40.36	103.71 9.07 -44.58	99.55 9.13 -39.67	94.07 7.03 -44.98	69.84 6.15 -26.66	53.50 5.41 -12.97
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.77 3.32 0.00	36.84 2.82 0.00	35.55 2.96 0.00	33.57 2.74 0.00	33.15 2.84 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.10 3.32 0.00	37.63 3.70 0.00	39.49 3.69 0.00	42.33 3.88 0.00	46.25 4.05 0.00	50.03 4.26 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.72 4.66 0.00	55.47 4.72 0.00	45.77 3.70 0.00	40.59 3.56 0.00	38.67 3.55 0.00
MUNSVILLE_WIND_PWR 323609	40.21 3.76 0.00	37.53 3.50 0.00	35.75 3.16 0.00	33.85 3.02 0.00	32.67 2.60 -0.15	32.60 2.64 -0.31	33.08 2.87 -0.31	33.85 3.08 0.00	37.39 3.46 0.00	39.78 3.97 0.00	42.83 4.38 0.00	46.55 4.35 0.00	50.56 4.76 -0.02	57.07 5.38 0.00	57.99 5.65 -0.03	60.77 5.77 0.00	70.30 7.12 -0.16	75.37 8.16 -0.28	66.64 7.77 0.00	56.02 5.96 0.00	57.04 6.29 0.00	47.50 5.43 0.00	41.36 4.33 0.00	39.09 3.97 0.00
N SALMON___HYD 24042	35.50 -0.95 0.01	33.13 -0.88 0.01	31.76 -0.81 0.01	30.02 -0.80 0.01	29.20 -0.66 0.06	29.00 -0.53 0.12	29.31 -0.48 0.12	30.19 -0.59 0.00	33.35 -0.58 0.00	35.27 -0.54 0.00	37.95 -0.50 0.00	41.65 -0.55 0.00	45.18 -0.60 0.00	51.22 -0.47 0.00	51.89 -0.42 0.00	54.61 -0.38 0.00	62.59 -0.44 0.00	66.46 -0.47 0.00	57.99 -0.88 0.00	49.11 -0.95 0.00	49.73 -1.01 0.00	41.23 -0.84 0.00	36.03 -1.00 0.01	34.18 -0.95 0.00

N.E_GEN_SANDY PD 24062	42.02 2.51 -3.06	38.44 2.28 -2.14	35.30 2.31 -0.40	34.89 2.16 -1.90	34.09 2.18 -1.99	34.34 2.14 -2.55	34.36 2.12 -2.33	36.68 2.34 -3.57	39.40 2.55 -2.92	41.88 2.58 -3.50	43.00 2.73 -1.82	47.00 2.91 -1.89	48.95 3.02 -0.15	55.00 3.31 0.00	58.30 3.35 -2.64	60.70 3.52 -2.18	67.00 3.97 0.00	70.94 4.02 0.00	62.34 3.47 0.00	56.05 3.35 -2.63	54.00 3.25 0.00	44.51 2.44 0.00	39.80 2.52 -0.25	37.55 2.42 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.44 2.99 0.00	36.64 2.62 0.00	35.29 2.70 0.00	33.32 2.50 0.00	32.84 2.54 -0.38	32.88 2.46 -0.77	33.09 2.42 -0.77	33.70 2.93 0.00	37.19 3.26 0.00	39.06 3.26 0.00	41.91 3.46 0.00	45.87 3.67 0.00	49.71 3.94 0.00	55.98 4.29 0.00	56.65 4.34 0.00	59.61 4.62 0.00	68.32 5.29 0.00	72.28 5.36 0.00	63.58 4.71 0.00	54.37 4.31 0.00	55.06 4.31 0.00	45.39 3.32 0.00	40.22 3.19 0.00	38.22 3.09 0.00
NARROWS_GT1_1 24228	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT1_2 24229	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT1_3 24230	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT1_4 24231	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT1_5 24232	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT1_6 24233	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT1_7 24234	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT1_8 24235	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT2_1 24236	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT2_2 24237	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT2_3 24238	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT2_4 24239	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT2_5 24240	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20

NARROWS_GT2_6 24241	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT2_7 24242	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NARROWS_GT2_8 24243	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.44 2.99 0.00	36.71 2.69 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.94 2.48 -0.54	33.19 2.43 -1.10	33.42 2.42 -1.10	33.33 2.55 0.00	36.75 2.81 0.00	38.56 2.76 0.00	41.37 2.92 0.00	45.37 3.17 0.00	49.21 3.43 0.00	55.51 3.82 0.00	56.03 3.71 0.00	58.90 3.91 0.00	67.44 4.41 0.00	71.61 4.68 0.00	63.11 4.24 0.00	53.92 3.86 0.00	54.60 3.86 0.00	44.97 2.90 0.00	39.77 2.74 0.00	37.69 2.56 0.00
NEG CAPITAL___MECHNVIL 23645	39.92 3.46 0.00	37.22 3.20 0.00	35.65 3.06 0.00	33.76 2.93 0.00	34.09 2.90 -1.28	35.15 2.91 -2.59	35.32 2.84 -2.57	33.82 3.05 0.00	37.16 3.23 0.00	39.13 3.33 0.00	42.02 3.58 0.00	46.04 3.84 0.00	49.90 4.12 0.00	56.24 4.55 0.00	57.02 4.71 0.00	59.67 4.67 0.00	68.51 5.48 0.00	72.88 5.95 0.00	64.11 5.24 0.00	54.83 4.76 0.00	55.47 4.72 0.00	45.60 3.53 0.00	40.33 3.29 0.00	38.18 3.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.38 -0.07 0.00	33.92 -0.10 0.00	32.20 -0.39 0.00	30.52 -0.31 0.00	29.41 -0.51 0.00	29.18 -0.48 0.00	29.31 -0.60 0.00	30.13 -0.65 0.00	33.29 -0.65 0.00	35.37 -0.43 0.00	38.03 -0.42 0.00	41.95 -0.25 0.00	45.71 -0.05 0.02	51.58 -0.10 0.00	52.19 -0.10 0.02	54.67 -0.33 0.00	62.70 -0.19 0.14	66.88 0.20 0.25	58.87 0.00 0.00	49.62 -0.45 0.00	50.40 -0.35 0.00	42.28 0.21 0.00	37.11 0.07 0.00	35.13 0.00 0.00
NEG CENTRAL___DRP 24199	37.29 0.84 0.00	34.80 0.78 0.00	33.11 0.52 0.00	31.32 0.49 0.00	30.21 0.30 0.00	29.98 0.33 0.00	30.21 0.30 0.00	31.08 0.31 0.00	34.24 0.30 0.00	36.30 0.50 0.00	39.03 0.58 0.00	43.00 0.80 0.00	46.78 1.01 0.00	52.72 1.03 0.00	53.25 0.94 0.00	55.82 0.83 0.00	64.10 1.07 0.00	68.53 1.60 0.00	60.23 1.36 0.00	50.92 0.85 0.00	51.61 0.86 0.00	43.29 1.22 0.00	37.96 0.93 0.00	35.93 0.81 0.00
NEG CENTRAL___INDECK 23768	38.75 2.30 0.00	36.20 2.18 0.00	34.12 1.53 0.00	32.37 1.54 0.00	31.14 1.17 -0.06	30.99 1.22 -0.12	31.08 1.05 -0.13	31.82 1.05 0.00	35.12 1.19 0.00	37.42 1.61 0.00	40.26 1.81 0.00	44.52 2.32 0.00	48.77 2.93 -0.07	55.01 3.31 -0.01	55.63 3.24 -0.08	57.96 2.97 0.00	67.29 3.78 -0.48	72.53 4.75 -0.85	62.82 3.94 0.00	52.77 2.70 0.00	53.74 2.99 0.00	45.35 3.28 0.00	39.73 2.70 0.00	37.58 2.46 0.00
NEG CENTRAL___SENECA 23627	37.69 1.24 0.00	35.18 1.16 0.00	33.40 0.81 0.00	31.60 0.77 0.00	30.42 0.51 0.00	30.21 0.56 0.00	30.41 0.51 0.00	31.30 0.52 0.00	34.44 0.51 0.00	36.56 0.75 0.00	39.29 0.84 0.00	43.34 1.14 0.00	47.15 1.37 0.00	53.09 1.40 0.00	53.56 1.25 0.00	56.09 1.10 0.00	64.41 1.38 0.00	69.07 2.14 0.00	60.70 1.83 0.00	51.22 1.15 0.00	51.97 1.22 0.00	43.79 1.73 0.00	38.36 1.33 0.00	36.35 1.23 0.00
NEG CENTRAL___STATE_STREET 24147	37.11 0.66 0.00	34.70 0.68 0.00	33.08 0.49 0.00	31.32 0.49 0.00	30.24 0.33 0.00	29.98 0.33 0.00	30.17 0.27 0.00	31.17 0.40 0.00	34.41 0.47 0.00	36.45 0.65 0.00	39.22 0.77 0.00	43.13 0.93 0.00	46.83 1.05 0.00	52.88 1.19 0.00	53.56 1.25 0.00	56.20 1.21 0.00	64.48 1.45 0.00	68.74 1.81 0.00	60.52 1.65 0.00	51.07 1.00 0.00	51.82 1.07 0.00	43.16 1.09 0.00	37.77 0.74 0.00	35.83 0.70 0.00
NEG MILLWOOD___DRP 24198	39.95 3.50 0.00	37.08 3.06 0.00	35.71 3.13 0.00	33.73 2.90 0.00	33.23 2.90 -0.41	33.21 2.73 -0.83	33.54 2.81 -0.83	34.07 3.29 0.00	37.66 3.73 0.00	39.53 3.72 0.00	42.52 4.07 0.00	46.59 4.39 0.00	50.49 4.72 0.00	56.96 5.27 0.00	57.65 5.34 0.00	60.55 5.55 0.00	69.58 6.55 0.00	73.62 6.69 0.00	64.76 5.89 0.00	55.23 5.16 0.00	56.03 5.28 0.00	46.15 4.08 0.00	40.73 3.70 0.00	38.67 3.55 0.00
NEG NORTH_FLCN_SEA 23793	35.90 -0.55 0.01	33.50 -0.51 0.01	32.12 -0.46 0.01	30.36 -0.46 0.01	29.47 -0.39 0.06	29.24 -0.30 0.12	29.52 -0.27 0.12	30.41 -0.37 0.00	33.59 -0.34 0.00	35.48 -0.32 0.00	38.10 -0.35 0.00	41.86 -0.34 0.00	45.41 -0.37 0.00	51.43 -0.26 0.00	52.10 -0.21 0.00	54.78 -0.22 0.00	62.78 -0.25 0.00	66.66 -0.27 0.00	58.34 -0.53 0.00	49.47 -0.60 0.00	50.04 -0.71 0.00	41.52 -0.55 0.00	36.36 -0.67 0.01	34.53 -0.60 0.00
NEG NORTH_KES_CHATEGAY 23792	35.46 -0.98 0.01	33.10 -0.92 0.01	31.73 -0.85 0.01	29.99 -0.83 0.01	29.11 -0.75 0.06	28.88 -0.65 0.12	29.19 -0.60 0.12	30.07 -0.71 0.00	33.22 -0.71 0.00	35.05 -0.75 0.00	37.68 -0.77 0.00	41.40 -0.80 0.00	44.86 -0.92 0.00	50.81 -0.88 0.00	51.47 -0.84 0.00	54.11 -0.88 0.00	61.96 -1.07 0.00	65.85 -1.07 0.00	57.63 -1.24 0.00	48.87 -1.20 0.00	49.43 -1.32 0.00	40.97 -1.09 0.00	35.87 -1.15 0.01	34.07 -1.05 0.00
NEG NORTH___ALICE_FALLS 23915	35.93 -0.51 0.01	33.54 -0.48 0.01	32.15 -0.42 0.01	30.39 -0.43 0.01	29.50 -0.36 0.06	29.26 -0.27 0.12	29.55 -0.24 0.12	30.44 -0.34 0.00	33.63 -0.31 0.00	35.48 -0.32 0.00	38.14 -0.31 0.00	41.86 -0.34 0.00	45.41 -0.37 0.00	51.48 -0.21 0.00	52.15 -0.16 0.00	54.88 -0.11 0.00	62.84 -0.19 0.00	66.79 -0.13 0.00	58.40 -0.47 0.00	49.52 -0.55 0.00	50.09 -0.66 0.00	41.57 -0.50 0.00	36.36 -0.67 0.01	34.53 -0.60 0.00
NEG NORTH___LWR_SARANAC 23913	35.93 -0.51 0.01	33.54 -0.48 0.01	32.15 -0.42 0.01	30.39 -0.43 0.01	29.50 -0.36 0.06	29.26 -0.27 0.12	29.55 -0.24 0.12	30.44 -0.34 0.00	33.63 -0.31 0.00	35.48 -0.32 0.00	38.14 -0.31 0.00	41.86 -0.34 0.00	45.41 -0.37 0.00	51.48 -0.21 0.00	52.15 -0.16 0.00	54.88 -0.11 0.00	62.84 -0.19 0.00	66.79 -0.13 0.00	58.40 -0.47 0.00	49.52 -0.55 0.00	50.09 -0.66 0.00	41.57 -0.50 0.00	36.36 -0.67 0.01	34.53 -0.60 0.00

NEG NORTH___PLATTSBURG 23628	35.93 -0.51 0.01	33.54 -0.48 0.01	32.15 -0.42 0.01	30.39 -0.43 0.01	29.50 -0.36 0.06	29.26 -0.27 0.12	29.55 -0.24 0.12	30.44 -0.34 0.00	33.63 -0.31 0.00	35.48 -0.32 0.00	38.14 -0.31 0.00	41.86 -0.34 0.00	45.41 -0.37 0.00	51.48 -0.21 0.00	52.15 -0.16 0.00	54.88 -0.11 0.00	62.84 -0.19 0.00	66.79 -0.13 0.00	58.40 -0.47 0.00	49.52 -0.55 0.00	50.09 -0.66 0.00	41.57 -0.50 0.00	36.36 -0.67 0.01	34.53 -0.60 0.00
NEG WEST_LEA_LOCKPORT 23791	37.03 0.58 0.00	34.74 0.72 0.00	32.46 -0.13 0.00	31.01 0.19 0.00	29.61 -0.36 -0.05	29.52 -0.24 -0.11	29.06 -0.96 -0.11	29.67 -1.11 0.00	32.57 -1.36 0.00	34.91 -0.89 0.00	37.57 -0.88 0.00	41.78 -0.42 0.00	45.44 0.00 0.33	51.08 -0.57 0.05	51.48 -0.47 0.36	53.73 -1.26 0.00	59.57 -1.20 2.26	62.65 -0.27 4.01	58.17 -0.70 0.00	48.57 -1.50 0.00	49.74 -1.01 0.00	42.66 0.59 0.00	37.40 0.37 0.00	35.83 0.70 0.00
NEG WEST___LANCASTR 23811	37.58 1.13 0.00	35.28 1.26 0.00	33.04 0.46 0.00	31.57 0.74 0.00	30.25 0.27 -0.07	30.11 0.33 -0.13	30.01 -0.03 -0.14	30.68 -0.09 0.00	33.66 -0.27 0.00	36.06 0.25 0.00	38.83 0.38 0.00	43.09 0.89 0.00	49.21 1.37 -2.06	53.01 0.98 -0.34	55.70 1.05 -2.35	55.38 0.39 0.00	78.02 0.63 -14.36	93.96 1.54 -25.49	59.81 0.94 0.00	49.97 -0.10 0.00	51.21 0.46 0.00	43.75 1.68 0.00	38.29 1.26 0.00	36.32 1.19 0.00
NEG_PENN_ALLEGHNY 23528	37.36 0.91 0.00	34.97 0.95 0.00	33.30 0.72 0.00	31.57 0.74 0.00	30.64 0.60 -0.13	30.54 0.62 -0.26	30.77 0.60 -0.26	31.36 0.58 0.00	34.51 0.58 0.00	36.56 0.75 0.00	39.29 0.84 0.00	43.17 0.97 0.00	47.00 1.19 -0.03	52.88 1.19 0.00	53.55 1.20 -0.04	56.09 1.10 0.00	64.59 1.33 -0.24	69.02 1.67 -0.42	60.40 1.53 0.00	51.12 1.05 0.00	51.92 1.17 0.00	43.37 1.31 0.00	38.11 1.07 0.00	36.11 0.98 0.00
NEG___GEN_MONROE 24207	36.92 0.47 0.00	34.56 0.54 0.00	32.62 0.03 0.00	30.98 0.15 0.00	29.74 -0.18 0.00	29.56 -0.09 0.00	29.52 -0.39 0.00	30.13 -0.65 0.00	33.22 -0.71 0.00	35.55 -0.25 0.00	38.30 -0.15 0.00	42.28 0.08 0.00	46.22 0.46 0.01	52.15 0.46 0.00	52.82 0.52 0.01	55.10 0.11 0.00	63.18 0.25 0.10	67.56 0.81 0.18	59.17 0.30 0.00	49.82 -0.25 0.00	50.55 -0.20 0.00	42.70 0.63 0.00	37.44 0.41 0.00	35.58 0.46 0.00
NEPA___ENERGY 23901	37.51 1.06 0.00	35.21 1.19 0.00	33.04 0.46 0.00	31.54 0.71 0.00	30.25 0.27 -0.07	30.11 0.33 -0.14	30.01 -0.03 -0.14	30.71 -0.06 0.00	33.63 -0.31 0.00	35.98 0.18 0.00	38.72 0.27 0.00	42.96 0.76 0.00	48.07 1.19 -1.11	52.65 0.78 -0.18	54.41 0.83 -1.26	55.16 0.17 0.00	71.14 0.38 -7.74	81.94 1.27 -13.74	59.52 0.65 0.00	49.87 -0.20 0.00	51.06 0.31 0.00	43.63 1.56 0.00	38.18 1.15 0.00	36.22 1.09 0.00
NEVERSINK___HYD 23608	38.86 2.41 0.00	36.06 2.04 0.00	34.70 2.12 0.00	32.77 1.94 0.00	32.20 1.92 -0.37	32.26 1.87 -0.74	32.53 1.89 -0.74	33.05 2.28 0.00	36.54 2.61 0.00	38.45 2.65 0.00	41.29 2.85 0.00	45.32 3.12 0.00	49.12 3.34 0.00	55.36 3.67 0.00	56.08 3.77 0.00	58.96 3.96 0.00	67.76 4.73 0.00	71.68 4.75 0.00	63.17 4.30 0.00	53.82 3.76 0.00	54.50 3.76 0.00	45.01 2.94 0.00	39.70 2.67 0.00	37.66 2.53 0.00
NEWTON___FALLS_HYD 23847	35.97 -0.47 0.00	33.54 -0.48 0.00	32.09 -0.49 0.00	30.30 -0.52 0.00	29.40 -0.45 0.07	29.13 -0.39 0.14	29.57 -0.21 0.13	30.56 -0.21 0.00	33.76 -0.17 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.12 -0.08 0.00	45.73 -0.05 0.00	51.84 0.16 0.00	52.57 0.26 0.00	55.27 0.28 0.00	63.47 0.44 0.00	67.60 0.67 0.00	59.29 0.42 0.00	50.12 0.05 0.00	50.75 0.00 0.00	42.15 0.08 0.00	36.77 -0.26 0.00	34.77 -0.35 0.00
NIAGARA_115E_LBMP 323715	36.20 -0.25 0.00	33.99 -0.03 0.00	31.77 -0.81 0.00	30.33 -0.49 0.00	28.98 -0.99 -0.06	28.90 -0.86 -0.11	28.38 -1.64 -0.11	28.90 -1.88 0.00	31.66 -2.27 0.00	33.94 -1.86 0.00	36.45 -2.00 0.00	40.51 -1.69 0.00	43.75 -1.42 0.60	49.39 -2.22 0.08	49.51 -2.15 0.65	51.97 -3.02 0.00	55.71 -3.21 4.11	57.14 -2.47 7.31	56.29 -2.59 0.00	47.01 -3.06 0.00	48.17 -2.59 0.00	41.44 -0.63 0.00	36.37 -0.67 0.00	34.95 -0.17 0.00
NIAGARA_115W_LBMP 323714	36.12 -0.33 0.00	33.92 -0.10 0.00	31.74 -0.85 0.00	30.27 -0.55 0.00	28.95 -1.02 -0.06	28.88 -0.89 -0.11	28.50 -1.52 -0.12	29.02 -1.75 0.00	31.79 -2.14 0.00	34.05 -1.75 0.00	36.54 -1.88 0.02	40.62 -1.56 0.02	43.94 -1.23 0.60	49.55 -2.02 0.12	49.74 -1.88 0.69	52.11 -2.86 0.02	55.98 -2.90 4.15	57.37 -2.21 7.35	56.43 -2.42 0.02	47.14 -2.91 0.02	48.29 -2.44 0.02	41.54 -0.50 0.02	36.48 -0.55 0.00	34.88 -0.24 0.00
NIAGARA_230_LBMP 323716	36.34 -0.11 0.00	34.16 0.14 0.00	32.00 -0.59 0.00	30.52 -0.31 0.00	29.19 -0.78 -0.06	29.09 -0.68 -0.11	28.83 -1.20 -0.12	29.33 -1.45 0.00	32.13 -1.80 0.00	34.41 -1.40 0.00	36.91 -1.54 0.00	40.97 -1.23 0.00	44.23 -0.96 0.58	49.93 -1.66 0.10	50.07 -1.57 0.67	52.63 -2.36 0.00	56.44 -2.46 4.13	57.86 -1.74 7.33	56.93 -1.94 0.00	47.61 -2.45 0.00	48.77 -1.98 0.00	41.90 -0.17 0.00	36.81 -0.22 0.00	35.09 -0.04 0.00
NIAGARA___ 23760	36.16 -0.29 0.00	33.95 -0.07 0.00	31.74 -0.85 0.00	30.30 -0.52 0.00	28.98 -0.99 -0.06	28.88 -0.89 -0.11	28.44 -1.59 -0.12	29.05 -1.72 0.00	31.83 -2.10 0.00	34.09 -1.72 0.00	36.60 -1.84 0.00	40.68 -1.52 0.00	43.99 -1.19 0.60	49.63 -1.96 0.10	49.76 -1.88 0.67	52.24 -2.75 0.00	56.01 -2.90 4.12	57.46 -2.14 7.32	56.57 -2.30 0.00	47.26 -2.80 0.00	48.41 -2.33 0.00	41.60 -0.46 0.00	36.48 -0.55 0.00	34.92 -0.21 0.00
NINE_MILE_1 23575	35.68 -0.77 0.00	33.27 -0.75 0.00	31.80 -0.78 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.97 -0.80 0.00	33.05 -0.88 0.00	34.94 -0.86 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00
NINE_MILE_2 23744	35.68 -0.77 0.00	33.27 -0.75 0.00	31.80 -0.78 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.97 -0.80 0.00	33.05 -0.88 0.00	34.94 -0.86 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00
NM_CAPITAL___DRP 24208	38.79 2.33 0.00	36.23 2.21 0.00	34.77 2.18 0.00	32.89 2.07 0.00	33.02 2.06 -1.05	33.82 2.04 -2.12	34.01 2.00 -2.10	32.71 1.94 0.00	35.90 1.97 0.00	37.77 1.97 0.00	40.52 2.07 0.00	44.43 2.24 0.00	48.11 2.33 0.00	54.27 2.58 0.00	54.93 2.61 0.00	57.69 2.69 0.00	66.11 3.09 0.00	70.07 3.15 0.00	61.70 2.83 0.00	52.77 2.70 0.00	53.39 2.64 0.00	43.96 1.89 0.00	38.99 1.96 0.00	36.95 1.83 0.00

NM_CENTRAL___DRP 24181	36.56 0.11 0.00	34.12 0.10 0.00	32.55 -0.03 0.00	30.83 0.00 0.00	29.80 -0.12 0.00	29.53 -0.12 0.00	29.79 -0.12 0.00	30.68 -0.09 0.00	33.83 -0.10 0.00	35.77 -0.04 0.00	38.41 -0.04 0.00	42.20 0.00 0.00	45.91 0.14 0.00	51.84 0.16 0.00	52.47 0.16 0.00	55.05 0.06 0.00	63.15 0.13 0.00	67.20 0.27 0.00	59.11 0.24 0.00	50.07 0.00 0.00	50.75 0.00 0.00	42.24 0.17 0.00	37.11 0.07 0.00	35.16 0.04 0.00
NM_FRONTIER___DRP 24179	36.12 -0.33 0.00	33.92 -0.10 0.00	31.74 -0.85 0.00	30.27 -0.55 0.00	28.95 -1.02 -0.06	28.88 -0.89 -0.11	28.50 -1.52 -0.12	29.02 -1.75 0.00	31.79 -2.14 0.00	34.05 -1.75 0.00	36.54 -1.88 0.02	40.62 -1.56 0.02	43.94 -1.23 0.60	49.55 -2.02 0.12	49.74 -1.88 0.69	52.11 -2.86 0.02	55.98 -2.90 4.15	57.37 -2.21 7.35	56.43 -2.42 0.02	47.14 -2.91 0.02	48.29 -2.44 0.02	41.54 -0.50 0.02	36.48 -0.55 0.00	34.88 -0.24 0.00
NM_ST_REGIS___HYD 24053	34.73 -1.71 0.01	32.38 -1.63 0.01	31.05 -1.53 0.01	29.31 -1.51 0.01	28.65 -1.20 0.06	28.43 -1.10 0.13	28.82 -0.96 0.12	29.76 -1.01 0.00	32.88 -1.05 0.00	34.84 -0.97 0.00	37.45 -1.00 0.00	41.10 -1.10 0.00	44.58 -1.19 0.00	50.55 -1.14 0.00	51.27 -1.05 0.00	53.89 -1.10 0.00	61.77 -1.26 0.00	65.59 -1.34 0.00	57.05 -1.83 0.00	48.31 -1.75 0.00	48.87 -1.88 0.00	40.51 -1.56 0.00	35.40 -1.63 0.01	33.51 -1.62 0.00
NORTHPORT___1 23551	51.88 2.48 -12.95	48.67 2.04 -12.61	47.04 2.31 -12.14	46.20 2.16 -13.21	45.58 2.33 -13.33	44.95 2.28 -13.01	44.16 2.30 -11.95	45.58 3.05 -11.76	47.55 3.29 -10.33	57.19 3.29 -18.10	79.50 3.34 -37.71	100.13 3.50 -54.43	101.77 3.66 -52.34	101.81 4.08 -46.04	104.32 3.77 -48.24	104.32 4.01 -45.31	104.32 4.60 -36.69	104.32 4.61 -32.78	103.59 4.36 -40.36	99.00 4.35 -44.58	94.83 4.41 -39.67	90.20 3.16 -44.98	66.73 3.04 -26.66	51.01 2.91 -12.97
NORTHPORT___2 23552	51.88 2.48 -12.95	48.67 2.04 -12.61	47.04 2.31 -12.14	46.20 2.16 -13.21	45.58 2.33 -13.33	44.95 2.28 -13.01	44.16 2.30 -11.95	45.58 3.05 -11.76	47.55 3.29 -10.33	57.19 3.29 -18.10	79.50 3.34 -37.71	100.13 3.50 -54.43	101.77 3.66 -52.34	101.81 4.08 -46.04	104.32 3.77 -48.24	104.32 4.01 -45.31	104.32 4.60 -36.69	104.32 4.61 -32.78	103.59 4.36 -40.36	99.00 4.35 -44.58	94.83 4.41 -39.67	90.20 3.16 -44.98	66.73 3.04 -26.66	51.01 2.91 -12.97
NORTHPORT___3 23553	51.66 2.26 -12.95	48.43 1.80 -12.61	46.78 2.05 -12.14	46.02 1.97 -13.21	45.43 2.18 -13.33	44.83 2.16 -13.01	44.07 2.21 -11.95	45.36 2.83 -11.76	47.32 3.06 -10.33	56.94 3.04 -18.10	79.27 3.11 -37.71	99.88 3.25 -54.43	101.49 3.39 -52.33	101.49 3.77 -46.03	104.20 3.66 -48.23	104.22 3.96 -45.27	104.21 4.54 -36.64	104.20 4.55 -32.72	103.28 4.06 -40.35	98.60 3.95 -44.58	94.48 4.06 -39.67	89.91 2.86 -44.98	66.47 2.78 -26.66	50.76 2.67 -12.97
NORTHPORT___4 23650	51.66 2.26 -12.95	48.43 1.80 -12.61	46.78 2.05 -12.14	46.02 1.97 -13.21	45.43 2.18 -13.33	44.83 2.16 -13.01	44.07 2.21 -11.95	45.36 2.83 -11.76	47.32 3.06 -10.33	56.94 3.04 -18.10	79.27 3.11 -37.71	99.88 3.25 -54.43	101.49 3.39 -52.33	101.49 3.77 -46.03	104.20 3.66 -48.23	104.22 3.96 -45.27	104.21 4.54 -36.64	104.20 4.55 -32.72	103.28 4.06 -40.35	98.60 3.95 -44.58	94.48 4.06 -39.67	89.91 2.86 -44.98	66.47 2.78 -26.66	50.76 2.67 -12.97
NORTHPORT___IC 23718	51.88 2.48 -12.95	48.67 2.04 -12.61	47.04 2.31 -12.14	46.20 2.16 -13.21	45.58 2.33 -13.33	44.95 2.28 -13.01	44.16 2.30 -11.95	45.58 3.05 -11.76	47.55 3.29 -10.33	57.19 3.29 -18.10	79.50 3.34 -37.71	100.13 3.50 -54.43	101.77 3.66 -52.34	101.81 4.08 -46.04	104.32 3.77 -48.24	104.32 4.01 -45.31	104.32 4.60 -36.69	104.32 4.61 -32.78	103.59 4.36 -40.36	99.00 4.35 -44.58	94.83 4.41 -39.67	90.20 3.16 -44.98	66.73 3.04 -26.66	51.01 2.91 -12.97
NPX_GEN_1385_PROXY 323591	47.03 1.35 -9.23	41.90 1.02 -6.86	38.36 1.34 -4.44	38.03 1.23 -5.96	37.34 1.44 -5.99	39.10 1.42 -8.02	41.68 1.44 -10.34	40.60 2.15 -7.67	43.70 2.31 -7.46	46.93 2.22 -8.91	50.46 2.23 -9.78	52.51 2.24 -8.08	56.30 2.29 -8.24	63.20 2.53 -8.98	66.80 2.25 -12.24	70.23 2.42 -12.82	75.81 2.77 -10.01	83.42 2.68 -13.81	72.90 2.59 -11.44	66.40 2.90 -13.43	62.13 2.89 -8.49	52.10 1.89 -8.14	48.32 1.92 -9.36	45.90 1.83 -8.95
NPX_GEN_CSC 323557	52.06 2.66 -12.95	48.91 2.28 -12.61	47.23 2.51 -12.14	46.26 2.22 -13.21	45.58 2.33 -13.33	44.92 2.25 -13.01	44.07 2.21 -11.95	45.58 3.05 -11.76	47.76 3.50 -10.33	57.52 3.61 -18.10	79.96 3.81 -37.71	100.68 4.05 -54.43	102.51 4.39 -52.34	102.80 5.07 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.91 6.05 -47.83	119.09 6.29 -45.87	105.06 5.83 -40.36	99.95 5.30 -44.58	95.70 5.28 -39.67	90.87 3.83 -44.98	67.21 3.52 -26.66	51.22 3.13 -12.97
NSINS_S_GLNS_FALLS 23858	39.95 3.50 0.00	37.25 3.23 0.00	35.68 3.10 0.00	33.82 2.99 0.00	34.14 2.93 -1.29	35.21 2.94 -2.62	35.41 2.90 -2.60	33.97 3.20 0.00	37.29 3.36 0.00	39.31 3.51 0.00	42.18 3.73 0.00	46.12 3.93 0.00	50.03 4.26 0.00	56.39 4.70 0.00	57.23 4.92 0.00	59.95 4.95 0.00	68.82 5.79 0.00	73.42 6.49 0.00	64.64 5.77 0.00	55.27 5.21 0.00	55.87 5.12 0.00	45.86 3.79 0.00	40.48 3.44 0.00	38.22 3.09 0.00
NUCOR_STEEL___DRP 24197	37.03 0.58 0.00	34.63 0.61 0.00	33.04 0.46 0.00	31.32 0.49 0.00	30.24 0.33 0.00	30.01 0.36 0.00	30.17 0.27 0.00	31.17 0.40 0.00	34.37 0.44 0.00	36.41 0.61 0.00	39.14 0.69 0.00	43.04 0.84 0.00	46.69 0.92 0.00	52.78 1.09 0.00	53.46 1.15 0.00	56.04 1.04 0.00	64.29 1.26 0.00	68.53 1.60 0.00	60.34 1.47 0.00	50.97 0.90 0.00	51.71 0.96 0.00	43.12 1.05 0.00	37.77 0.74 0.00	35.87 0.74 0.00
NYISO_LBMP_REFERENCE 24008	36.45 0.00 0.00	34.02 0.00 0.00	32.59 0.00 0.00	30.83 0.00 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.77 0.00 0.00	33.93 0.00 0.00	35.80 0.00 0.00	38.45 0.00 0.00	42.20 0.00 0.00	45.78 0.00 0.00	51.69 0.00 0.00	52.31 0.00 0.00	54.99 0.00 0.00	63.03 0.00 0.00	66.93 0.00 0.00	58.87 0.00 0.00	50.07 0.00 0.00	50.75 0.00 0.00	42.07 0.00 0.00	37.03 0.00 0.00	35.13 0.00 0.00
NYPA_BRENTWD____GT 24164	52.54 3.14 -12.95	49.28 2.66 -12.61	47.59 2.87 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.36 2.70 -13.01	44.52 2.66 -11.95	45.98 3.45 -11.76	48.09 3.83 -10.33	57.84 3.94 -18.10	80.12 3.96 -37.71	100.68 4.05 -54.43	102.46 4.35 -52.34	102.69 4.96 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.59 5.73 -47.83	118.69 5.89 -45.87	104.64 5.41 -40.36	99.80 5.16 -44.58	95.60 5.18 -39.67	90.83 3.79 -44.98	67.36 3.67 -26.66	51.64 3.55 -12.97
NYPA_GOWANUS____GT5 24156	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20

NYPA_GOWANUS____GT6 24157	40.10	36.98	35.75	33.70	33.33	33.24	33.36	34.31	38.06	55.62	65.27	53.03	55.78	60.80	57.50	60.38	125.01	102.32	86.78	55.18	55.93	53.22	40.97	51.26
	3.64	2.96	3.16	2.87	3.02	2.79	2.66	3.54	4.07	4.12	4.31	4.47	4.76	5.17	5.13	5.33	6.11	6.15	5.48	5.05	5.12	4.08	3.89	3.93
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	-0.06	-15.70	-22.51	-6.36	-5.25	-3.95	-0.06	-0.06	-55.87	-29.24	-22.43	-0.06	-0.06	-7.07	-0.06	-12.20
NYPA_HARLEM__RVR__GT1 24160	39.73	36.67	35.48	33.54	33.18	33.09	33.24	34.09	37.69	39.52	42.32	46.20	49.93	56.13	56.75	59.61	68.25	72.07	63.51	54.51	55.26	45.68	40.50	38.74
	3.28	2.66	2.90	2.71	2.87	2.64	2.54	3.32	3.77	3.72	3.88	4.01	4.17	4.45	4.44	4.62	5.23	5.15	4.65	4.45	4.52	3.62	3.48	3.62
	0.00	0.01	0.00	0.00	-0.40	-0.80	-0.79	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
NYPA_HARLEM__RVR__GT2 24161	39.73	36.67	35.48	33.54	33.18	33.09	33.24	34.09	37.69	39.52	42.32	46.20	49.93	56.13	56.75	59.61	68.25	72.07	63.51	54.51	55.26	45.68	40.50	38.74
	3.28	2.66	2.90	2.71	2.87	2.64	2.54	3.32	3.77	3.72	3.88	4.01	4.17	4.45	4.44	4.62	5.23	5.15	4.65	4.45	4.52	3.62	3.48	3.62
	0.00	0.01	0.00	0.00	-0.40	-0.80	-0.79	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
NYPA_KENT____GT 24152	39.99	36.95	35.68	33.66	33.30	33.24	33.36	34.28	37.97	48.93	55.53	50.19	53.40	58.96	57.32	60.19	68.92	72.85	64.14	55.01	55.76	50.07	40.88	45.94
	3.53	2.93	3.10	2.83	2.99	2.79	2.66	3.51	4.00	4.01	4.19	4.35	4.62	5.01	4.97	5.17	5.86	5.89	5.24	4.91	4.98	3.95	3.82	3.83
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	-0.03	-9.12	-12.89	-3.64	-3.00	-2.26	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-4.05	-0.03	-6.99
NYPA_POUCH1____GT 24155	40.06	36.95	35.68	33.63	33.27	33.15	33.25	34.22	37.96	57.51	70.93	53.69	57.05	58.82	57.31	60.25	99.03	88.62	76.30	55.02	55.76	53.97	40.87	52.66
	3.61	2.93	3.10	2.81	2.96	2.70	2.54	3.45	3.97	4.01	4.19	4.35	4.67	5.01	4.97	5.23	5.92	5.95	5.36	4.91	4.98	3.95	3.78	3.83
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	-0.07	-17.69	-28.29	-7.14	-6.60	-2.12	-0.03	-0.03	-30.08	-15.74	-12.07	-0.05	-0.04	-7.95	-0.06	-13.71
NYPA_VERNON____GT2 24162	39.92	36.91	35.65	33.63	33.24	33.21	33.40	34.25	37.87	42.28	45.79	47.38	51.02	57.07	57.13	60.01	68.71	72.62	63.94	54.83	55.58	46.96	40.74	40.66
	3.46	2.89	3.06	2.81	2.93	2.76	2.69	3.48	3.93	3.94	4.07	4.26	4.49	4.81	4.81	5.00	5.67	5.69	5.06	4.76	4.82	3.87	3.70	3.76
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	-0.01	-2.54	-3.26	-0.92	-0.76	-0.57	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.03	-0.01	-1.77
NYPA_VERNON____GT3 24163	39.92	36.91	35.65	33.63	33.24	33.21	33.40	34.25	37.87	42.28	45.79	47.38	51.02	57.07	57.13	60.01	68.71	72.62	63.94	54.83	55.58	46.96	40.74	40.66
	3.46	2.89	3.06	2.81	2.93	2.76	2.69	3.48	3.93	3.94	4.07	4.26	4.49	4.81	4.81	5.00	5.67	5.69	5.06	4.76	4.82	3.87	3.70	3.76
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	-0.01	-2.54	-3.26	-0.92	-0.76	-0.57	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-1.03	-0.01	-1.77
NYPA__ASTORIA_CC1 323568	39.84	36.84	35.62	33.60	33.21	33.18	33.36	34.19	37.80	39.97	42.48	46.38	50.17	56.39	57.02	59.89	68.57	72.48	63.82	54.72	55.47	45.86	40.70	38.85
	3.39	2.82	3.03	2.78	2.90	2.73	2.66	3.42	3.87	3.90	4.04	4.18	4.39	4.70	4.71	4.89	5.55	5.55	4.95	4.66	4.72	3.79	3.67	3.72
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__ASTORIA_CC2 323569	39.84	36.84	35.62	33.60	33.21	33.18	33.36	34.19	37.80	39.97	42.48	46.38	50.17	56.39	57.02	59.89	68.57	72.48	63.82	54.72	55.47	45.86	40.70	38.85
	3.39	2.82	3.03	2.78	2.90	2.73	2.66	3.42	3.87	3.90	4.04	4.18	4.39	4.70	4.71	4.89	5.55	5.55	4.95	4.66	4.72	3.79	3.67	3.72
	0.00	0.00	0.00	0.00	-0.40	-0.80	-0.80	0.00	0.00	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL 23794	52.17	49.05	47.36	46.45	45.79	45.13	44.28	45.76	47.86	57.52	79.88	100.60	102.37	102.53	105.26	115.53	116.46	118.55	104.59	99.70	95.49	90.71	67.13	51.26
	2.77	2.42	2.64	2.41	2.54	2.46	2.42	3.23	3.60	3.61	3.73	3.97	4.26	4.81	4.71	4.89	5.61	5.76	5.36	5.05	5.07	3.66	3.44	3.16
	-12.95	-12.61	-12.14	-13.21	-13.33	-13.01	-11.95	-11.76	-10.33	-18.10	-37.71	-54.43	-52.34	-46.04	-48.24	-55.64	-47.83	-45.87	-40.36	-44.58	-39.67	-44.98	-26.66	-12.97
NYPA____HELLGATE_GT1 24158	39.73	36.67	35.48	33.54	33.18	33.09	33.24	34.09	37.69	39.52	42.32	46.20	49.93	56.13	56.75	59.61	68.25	72.07	63.51	54.51	55.26	45.68	40.50	38.74
	3.28	2.66	2.90	2.71	2.87	2.64	2.54	3.32	3.77	3.72	3.88	4.01	4.17	4.45	4.44	4.62	5.23	5.15	4.65	4.45	4.52	3.62	3.48	3.62
	0.00	0.01	0.00	0.00	-0.40	-0.80	-0.79	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
NYPA____HELLGATE_GT2 24159	39.73	36.67	35.48	33.54	33.18	33.09	33.24	34.09	37.69	39.52	42.32	46.20	49.93	56.13	56.75	59.61	68.25	72.07	63.51	54.51	55.26	45.68	40.50	38.74
	3.28	2.66	2.90	2.71	2.87	2.64	2.54	3.32	3.77	3.72	3.88	4.01	4.17	4.45	4.44	4.62	5.23	5.15	4.65	4.45	4.52	3.62	3.48	3.62
	0.00	0.01	0.00	0.00	-0.40	-0.80	-0.79	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00
NYS_BARGE__HYD 23848	37.03	34.74	32.46	30.98	29.61	29.49	29.03	29.64	32.54	34.91	37.53	41.74	45.40	51.02	51.43	53.68	59.51	62.58	58.17	48.52	49.68	42.62	37.40	35.83
	0.58	0.72	-0.13	0.15	-0.36	-0.27	-0.99	-1.14	-1.39	-0.89	-0.92	-0.46	-0.05	-0.62	-0.52	-1.32	-1.26	-0.33	-0.70	-1.55	-1.07	0.55	0.37	0.70
	0.00	0.00	0.00	0.00	-0.05	-0.11	-0.11	0.00	0.00	0.00	0.00	0.00	0.33	0.05	0.36	0.00	2.26	4.01	0.00	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	37.11	34.63	32.75	31.07	29.88	29.68	29.73	30.53	33.70	35.87	38.60	42.66	46.54	52.51	53.13	55.54	63.77	68.20	59.81	50.37	51.20	43.08	37.81	35.83
	0.66	0.61	0.16	0.25	-0.03	0.03	-0.18	-0.25	-0.24	0.07	0.15	0.47	0.78	0.82	0.83	0.55	0.82	1.41	0.94	0.30	0.46	1.01	0.78	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.08	0.14	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	36.31	34.12	31.90	30.46	29.13	29.03	28.65	29.17	31.96	34.23	36.76	40.85	44.16	49.81	49.94	52.47	56.23	57.70	56.76	47.42	48.57	41.78	36.70	35.09
	-0.15	0.10	-0.69	-0.37	-0.84	-0.74	-1.38	-1.60	-1.97	-1.57	-1.69	-1.35	-1.01	-1.76	-1.68	-2.53	-2.64	-1.87	-2.12	-2.66	-2.18	-0.29	-0.33	-0.04
	0.00	0.00	0.00	0.00	-0.06	-0.11	-0.12	0.00	0.00	0.00	-0.01	-0.01	0.61	0.12	0.70	-0.01	4.15	7.35	-0.01	-0.01	-0.01	-0.01	0.00	0.00

OH_GEN_PROXY 24063	36.34 -0.11 0.00	34.16 0.14 0.00	32.00 -0.59 0.00	30.49 -0.34 0.00	29.22 -0.75 -0.06	29.11 -0.65 -0.11	28.86 -1.17 -0.12	29.39 -1.38 0.00	32.20 -1.73 0.00	34.44 -1.36 0.00	36.95 -1.50 0.00	41.02 -1.18 0.00	44.36 -0.92 0.50	50.00 -1.60 0.09	50.27 -1.46 0.58	52.69 -2.31 0.00	57.11 -2.39 3.52	59.01 -1.67 6.25	56.98 -1.89 0.00	47.66 -2.40 0.00	48.82 -1.93 0.00	41.90 -0.17 0.00	36.81 -0.22 0.00	35.09 -0.04 0.00
OLIN_CORP_DRP 24177	36.31 -0.15 0.00	34.12 0.10 0.00	31.90 -0.69 0.00	30.46 -0.37 0.00	29.13 -0.84 -0.06	29.03 -0.74 -0.11	28.65 -1.38 -0.12	29.17 -1.60 0.00	31.96 -1.97 0.00	34.23 -1.57 0.00	36.76 -1.69 -0.01	40.85 -1.35 -0.01	44.16 -1.01 0.61	49.81 -1.76 0.12	49.93 -1.68 0.70	52.47 -2.53 -0.01	56.21 -2.64 4.17	57.67 -1.87 7.39	56.76 -2.12 -0.01	47.42 -2.66 -0.01	48.57 -2.18 -0.01	41.78 -0.29 -0.01	36.70 -0.33 0.00	35.09 -0.04 0.00
OLIN_CORP_DSASP 323712	36.31 -0.15 0.00	34.12 0.10 0.00	31.90 -0.69 0.00	30.46 -0.37 0.00	29.13 -0.84 -0.06	29.03 -0.74 -0.11	28.65 -1.38 -0.12	29.17 -1.60 0.00	31.96 -1.97 0.00	34.23 -1.57 0.00	36.76 -1.69 -0.01	40.85 -1.35 -0.01	44.16 -1.01 0.61	49.81 -1.76 0.12	49.94 -1.68 0.70	52.47 -2.53 -0.01	56.23 -2.64 4.15	57.70 -1.87 7.35	56.76 -2.12 -0.01	47.42 -2.66 -0.01	48.57 -2.18 -0.01	41.78 -0.29 -0.01	36.70 -0.33 0.00	35.09 -0.04 0.00
ONEIDA_HERK_LFGE 323681	37.80 1.35 0.00	35.24 1.22 0.00	33.69 1.11 0.00	31.84 1.02 0.00	30.63 0.84 0.12	30.27 0.86 0.24	30.64 0.96 0.23	31.82 1.05 0.00	35.19 1.26 0.00	37.31 1.50 0.00	40.10 1.65 0.00	43.76 1.56 0.00	47.61 1.83 0.00	53.81 2.12 0.00	54.51 2.20 0.00	57.36 2.36 0.00	65.93 2.90 0.00	70.27 3.34 0.00	62.05 3.18 0.00	52.42 2.35 0.00	53.04 2.29 0.00	44.17 2.10 0.00	38.66 1.63 0.00	36.53 1.41 0.00
ONONDAGA_REF_OCCRA 23987	36.74 0.29 0.00	34.29 0.27 0.00	32.72 0.13 0.00	30.98 0.15 0.00	29.94 0.03 0.00	29.68 0.03 0.00	29.94 0.03 0.00	30.84 0.06 0.00	34.00 0.07 0.00	35.95 0.14 0.00	38.60 0.15 0.00	42.45 0.25 0.00	46.19 0.41 0.00	52.15 0.46 0.00	52.73 0.42 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.60 0.67 0.00	59.46 0.59 0.00	50.37 0.30 0.00	51.06 0.31 0.00	42.49 0.42 0.00	37.33 0.29 0.00	35.34 0.21 0.00
ONONDAGA___COGEN 23986	36.67 0.22 0.00	34.23 0.21 0.00	32.68 0.10 0.00	30.92 0.09 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.80 0.03 0.00	34.00 0.07 0.00	35.95 0.14 0.00	38.64 0.19 0.00	42.50 0.30 0.00	46.19 0.41 0.00	52.15 0.46 0.00	52.78 0.47 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.60 0.67 0.00	59.46 0.59 0.00	50.37 0.30 0.00	51.11 0.36 0.00	42.49 0.42 0.00	37.33 0.29 0.00	35.41 0.28 0.00
ONTARIO___LFGE 23819	37.69 1.24 0.00	35.18 1.16 0.00	33.40 0.81 0.00	31.60 0.77 0.00	30.42 0.51 0.00	30.21 0.56 0.00	30.41 0.51 0.00	31.30 0.52 0.00	34.44 0.51 0.00	36.56 0.75 0.00	39.29 0.84 0.00	43.34 1.14 0.00	47.15 1.37 0.00	53.09 1.40 0.00	53.56 1.25 0.00	56.09 1.10 0.00	64.41 1.38 0.00	69.07 2.14 0.00	60.70 1.83 0.00	51.22 1.15 0.00	51.97 1.22 0.00	43.79 1.73 0.00	38.36 1.33 0.00	36.35 1.23 0.00
ORANGEVILLE_WT_PWR 323706	37.43 0.98 0.00	35.11 1.09 0.00	32.98 0.39 0.00	31.41 0.58 0.00	30.13 0.15 -0.07	30.03 0.24 -0.14	29.90 -0.15 -0.14	30.53 -0.25 0.00	33.49 -0.44 0.00	35.84 0.04 0.00	38.53 0.08 0.00	42.71 0.51 0.00	47.40 0.92 -0.71	52.32 0.52 -0.12	53.75 0.63 -0.81	54.99 0.00 0.00	68.19 0.19 -4.98	76.77 1.01 -8.84	59.40 0.53 0.00	49.77 -0.30 0.00	50.90 0.15 0.00	43.46 1.39 0.00	38.11 1.07 0.00	36.18 1.05 0.00
OSWEGATCHIE___HYD 24044	35.97 -0.47 0.00	33.54 -0.48 0.00	32.09 -0.49 0.00	30.30 -0.52 0.00	29.40 -0.45 0.07	29.13 -0.39 0.14	29.57 -0.21 0.13	30.56 -0.21 0.00	33.76 -0.17 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.12 -0.08 0.00	45.73 -0.05 0.00	51.84 0.16 0.00	52.57 0.26 0.00	55.27 0.28 0.00	63.47 0.44 0.00	67.60 0.67 0.00	59.29 0.42 0.00	50.12 0.05 0.00	50.75 0.00 0.00	42.15 0.08 0.00	36.77 -0.26 0.00	34.77 -0.35 0.00
OSWEGO___5 23606	35.98 -0.47 0.00	33.58 -0.44 0.00	32.06 -0.52 0.00	30.33 -0.49 0.00	29.38 -0.54 0.00	29.12 -0.53 0.00	29.37 -0.54 0.00	30.22 -0.55 0.00	33.32 -0.61 0.00	35.23 -0.57 0.00	37.83 -0.62 0.00	41.57 -0.63 0.00	45.18 -0.60 0.00	51.02 -0.67 0.00	51.63 -0.68 0.00	54.22 -0.77 0.00	62.14 -0.88 0.00	66.13 -0.80 0.00	58.17 -0.70 0.00	49.32 -0.75 0.00	50.04 -0.71 0.00	41.61 -0.46 0.00	36.59 -0.44 0.00	34.67 -0.46 0.00
OSWEGO___6 23613	35.98 -0.47 0.00	33.58 -0.44 0.00	32.06 -0.52 0.00	30.33 -0.49 0.00	29.38 -0.54 0.00	29.12 -0.53 0.00	29.37 -0.54 0.00	30.22 -0.55 0.00	33.32 -0.61 0.00	35.23 -0.57 0.00	37.83 -0.62 0.00	41.57 -0.63 0.00	45.18 -0.60 0.00	51.02 -0.67 0.00	51.63 -0.68 0.00	54.22 -0.77 0.00	62.14 -0.88 0.00	66.13 -0.80 0.00	58.17 -0.70 0.00	49.32 -0.75 0.00	50.04 -0.71 0.00	41.61 -0.46 0.00	36.59 -0.44 0.00	34.67 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	37.36 0.91 0.00	35.08 1.06 0.00	32.75 0.16 0.00	31.29 0.46 0.00	29.88 -0.09 -0.06	29.77 0.00 -0.12	29.43 -0.60 -0.12	30.03 -0.74 0.00	32.98 -0.95 0.00	35.37 -0.43 0.00	38.07 -0.38 0.00	42.37 0.17 0.00	46.52 0.64 -0.11	51.80 0.10 -0.01	52.70 0.26 -0.13	54.39 -0.60 0.00	63.45 -0.38 -0.80	68.89 0.53 -1.43	58.87 0.00 0.00	49.07 -1.00 0.00	50.34 -0.41 0.00	43.21 1.14 0.00	37.88 0.85 0.00	36.15 1.02 0.00
OXBOW___ 24026	36.92 0.47 0.00	34.67 0.64 0.00	32.39 -0.19 0.00	30.95 0.12 0.00	29.58 -0.39 -0.06	29.47 -0.30 -0.12	29.10 -0.93 -0.12	29.67 -1.11 0.00	32.54 -1.39 0.00	34.91 -0.89 0.00	37.53 -0.92 0.00	41.78 -0.42 0.00	45.48 -0.05 0.25	50.96 -0.67 0.06	51.51 -0.52 0.28	53.63 -1.37 0.00	60.05 -1.33 1.65	63.62 -0.40 2.91	57.99 -0.88 0.00	48.37 -1.70 0.00	49.59 -1.17 0.00	42.62 0.55 0.00	37.40 0.37 0.00	35.72 0.60 0.00
OXY_CHEM_DSASP 323612	36.31 -0.15 0.00	34.12 0.10 0.00	31.90 -0.69 0.00	30.46 -0.37 0.00	29.13 -0.84 -0.06	29.03 -0.74 -0.11	28.65 -1.38 -0.12	29.17 -1.60 0.00	31.96 -1.97 0.00	34.23 -1.57 0.00	36.76 -1.69 -0.01	40.85 -1.35 -0.01	44.16 -1.01 0.61	49.81 -1.76 0.12	49.94 -1.68 0.70	52.47 -2.53 -0.01	56.23 -2.64 4.15	57.70 -1.87 7.35	56.76 -2.12 -0.01	47.42 -2.66 -0.01	48.57 -2.18 -0.01	41.78 -0.29 -0.01	36.70 -0.33 0.00	35.09 -0.04 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	36.31 -0.15 0.00	34.12 0.10 0.00	31.90 -0.69 0.00	30.46 -0.37 0.00	29.13 -0.84 -0.06	29.03 -0.74 -0.11	28.65 -1.38 -0.12	29.17 -1.60 0.00	31.96 -1.97 0.00	34.23 -1.57 0.00	36.76 -1.69 -0.01	40.85 -1.35 -0.01	44.16 -1.01 0.61	49.81 -1.76 0.12	49.94 -1.68 0.70	52.47 -2.53 -0.01	56.23 -2.64 4.15	57.70 -1.87 7.35	56.76 -2.12 -0.01	47.42 -2.66 -0.01	48.57 -2.18 -0.01	41.78 -0.29 -0.01	36.70 -0.33 0.00	35.09 -0.04 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.77 3.32 0.00	36.70 2.69 0.01	35.52 2.93 0.00	33.54 2.71 0.00	33.18 2.87 -0.40	33.09 2.64 -0.80	33.24 2.54 -0.79	34.09 3.32 0.01	37.69 3.77 0.01	39.55 3.76 0.01	42.32 3.88 0.01	46.20 4.01 0.01	49.98 4.21 0.01	56.23 4.55 0.01	56.80 4.50 0.01	59.66 4.67 0.01	68.31 5.29 0.01	72.21 5.29 0.01	63.63 4.77 0.01	54.57 4.51 0.01	55.31 4.57 0.01	45.68 3.62 0.01	40.54 3.52 0.01	38.74 3.62 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.28 3.83 0.00	37.18 3.16 0.01	36.01 3.42 0.00	34.00 3.18 0.00	33.63 3.32 -0.40	33.54 3.08 -0.80	33.66 2.96 -0.79	34.58 3.82 0.01	38.27 4.34 0.01	40.13 4.33 0.01	42.90 4.46 0.01	46.83 4.64 0.01	50.67 4.90 0.01	57.01 5.33 0.01	57.64 5.34 0.01	60.60 5.61 0.01	69.38 6.36 0.01	73.35 6.43 0.01	64.64 5.77 0.01	55.36 5.30 0.01	56.17 5.43 0.01	46.35 4.29 0.01	41.17 4.15 0.01	39.45 4.32 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	37.69 1.24 0.00	35.38 1.36 0.00	33.08 0.49 0.00	31.63 0.80 0.00	30.25 0.27 -0.06	30.17 0.38 -0.13	29.98 -0.06 -0.13	30.68 -0.09 0.00	33.66 -0.27 0.00	36.12 0.32 0.00	38.91 0.46 0.00	43.26 1.06 0.00	50.64 1.56 -3.31	53.38 1.14 -0.56	57.32 1.25 -3.76	55.55 0.55 0.00	86.79 0.82 -22.95	109.40 1.74 -40.73	59.99 1.12 0.00	50.07 0.00 0.00	51.31 0.56 0.00	43.92 1.85 0.00	38.44 1.41 0.00	36.46 1.33 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.95 3.50 0.00	37.08 3.06 0.00	35.71 3.13 0.00	33.73 2.90 0.00	33.23 2.90 -0.41	33.21 2.73 -0.83	33.54 2.81 -0.83	34.07 3.29 0.00	37.66 3.73 0.00	39.53 3.72 0.00	42.52 4.07 0.00	46.59 4.39 0.00	50.49 4.72 0.00	56.96 5.27 0.00	57.65 5.34 0.00	60.55 5.55 0.00	69.58 6.55 0.00	73.62 6.69 0.00	64.76 5.89 0.00	55.23 5.16 0.00	56.03 5.28 0.00	46.15 4.08 0.00	40.73 3.70 0.00	38.67 3.55 0.00
PEEKSKILL____ 23653	39.44 2.99 0.00	36.60 2.58 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.85 2.54 -0.39	32.88 2.43 -0.79	33.15 2.45 -0.79	33.73 2.95 0.00	37.22 3.29 0.00	39.06 3.26 0.00	41.91 3.46 0.00	45.87 3.67 0.00	49.66 3.89 0.00	55.98 4.29 0.00	56.60 4.29 0.00	59.50 4.51 0.00	68.26 5.23 0.00	72.21 5.29 0.00	63.52 4.65 0.00	54.32 4.25 0.00	55.06 4.31 0.00	45.39 3.32 0.00	40.22 3.19 0.00	38.25 3.13 0.00
PGE MADISON____WINDPWR 24146	40.21 3.76 0.00	37.53 3.50 0.00	35.75 3.16 0.00	33.85 3.02 0.00	32.67 2.60 -0.15	32.60 2.64 -0.31	33.08 2.87 -0.31	33.85 3.08 0.00	37.39 3.46 0.00	39.78 3.97 0.00	42.83 4.38 0.00	46.55 4.35 0.00	50.56 4.76 -0.02	57.07 5.38 0.00	57.99 5.65 -0.03	60.77 5.77 0.00	70.30 7.12 -0.16	75.37 8.16 -0.28	66.64 7.77 0.00	56.02 5.96 0.00	57.04 6.29 0.00	47.50 5.43 0.00	41.36 4.33 0.00	39.09 3.97 0.00
PIERCEFIELD____HYD 23852	34.48 -1.97 0.01	32.18 -1.84 0.01	30.85 -1.73 0.01	29.13 -1.70 0.01	28.54 -1.32 0.06	28.31 -1.22 0.13	28.71 -1.08 0.12	29.64 -1.14 0.00	32.74 -1.19 0.00	34.69 -1.11 0.00	37.33 -1.12 0.00	40.93 -1.26 0.00	44.45 -1.33 0.00	50.40 -1.29 0.00	51.06 -1.26 0.00	53.67 -1.32 0.00	61.51 -1.51 0.00	65.32 -1.61 0.00	56.75 -2.12 0.00	48.06 -2.00 0.00	48.62 -2.13 0.00	40.30 -1.77 0.00	35.17 -1.85 0.01	33.34 -1.79 0.00
PINELAWN_CC_1 323563	52.17 2.77 -12.95	48.98 2.35 -12.61	47.27 2.54 -12.14	46.38 2.34 -13.21	45.73 2.48 -13.33	45.07 2.40 -13.01	44.25 2.39 -11.95	45.70 3.17 -11.76	47.79 3.53 -10.33	57.41 3.51 -18.10	79.65 3.50 -37.71	100.26 3.63 -54.43	102.00 3.89 -52.34	102.17 4.45 -46.04	104.79 4.24 -48.24	115.20 4.56 -55.64	116.08 5.23 -47.83	118.15 5.36 -45.87	104.11 4.88 -40.36	99.25 4.60 -44.58	95.08 4.67 -39.67	90.41 3.37 -44.98	66.91 3.22 -26.66	51.29 3.20 -12.97
PJM_GEN_HTP_PROXY 323702	39.77 3.32 0.00	36.84 2.82 0.00	35.52 2.93 0.00	33.57 2.74 0.00	33.12 2.81 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.13 3.35 0.00	37.63 3.70 0.00	39.49 3.69 0.00	42.29 3.84 0.00	46.21 4.01 0.00	49.98 4.21 0.00	56.29 4.60 0.00	56.86 4.55 0.00	59.83 4.84 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.75 4.88 0.00	54.67 4.60 0.00	55.42 4.67 0.00	45.73 3.66 0.00	40.59 3.56 0.00	38.64 3.51 0.00
PJM_GEN_KEystone 24065	37.95 1.50 0.00	35.42 1.40 0.00	33.79 1.21 0.00	32.03 1.20 0.00	31.23 1.08 -0.24	31.21 1.07 -0.49	31.29 0.90 -0.49	31.91 1.14 0.00	34.70 1.15 0.39	37.09 1.29 0.00	39.83 1.38 0.00	43.80 1.60 0.00	47.81 1.83 -0.20	50.33 1.76 3.12	53.00 1.78 1.09	56.59 1.60 0.00	62.92 1.89 2.00	61.51 2.21 7.62	53.25 1.83 7.45	48.00 1.45 3.52	45.56 1.62 6.81	42.22 1.77 1.62	38.30 1.63 0.36	36.74 1.62 0.00
PJM_GEN_NEPTUNE_PROXY 323594	52.35 2.95 -12.95	49.08 2.45 -12.61	47.36 2.64 -12.14	46.51 2.47 -13.21	45.85 2.60 -13.33	45.19 2.52 -13.01	44.40 2.54 -11.95	45.83 3.29 -11.76	47.93 3.67 -10.33	57.56 3.65 -18.10	79.93 3.77 -37.71	100.51 3.88 -54.43	102.23 4.12 -52.34	102.33 4.60 -46.04	105.05 4.50 -48.24	115.42 4.78 -55.64	116.34 5.48 -47.83	118.35 5.55 -45.87	104.23 5.00 -40.36	99.35 4.70 -44.58	95.19 4.77 -39.67	90.62 3.57 -44.98	67.13 3.44 -26.66	51.43 3.34 -12.97
PJM_GEN_VFT_PROXY 323633	39.62 3.17 0.00	36.74 2.72 0.00	35.42 2.83 0.00	33.48 2.65 0.00	33.06 2.75 -0.40	33.09 2.64 -0.80	33.34 2.63 -0.80	34.13 3.35 0.00	37.63 3.70 0.00	39.46 3.65 0.00	42.18 3.73 0.00	46.12 3.93 0.00	49.85 4.07 0.00	56.03 4.34 0.00	56.60 4.29 0.00	59.50 4.51 0.00	68.20 5.17 0.00	72.08 5.15 0.00	63.47 4.59 0.00	54.52 4.45 0.00	55.22 4.47 0.00	45.64 3.57 0.00	40.51 3.48 0.00	38.60 3.48 0.00
PLEASANTVLY____LBMP 24000	39.26 2.81 0.00	36.47 2.45 0.00	35.13 2.54 0.00	33.20 2.37 0.00	32.75 2.42 -0.41	32.83 2.34 -0.84	33.07 2.33 -0.83	33.51 2.74 0.00	36.95 3.02 0.00	38.81 3.01 0.00	41.64 3.19 0.00	45.58 3.38 0.00	49.35 3.57 0.00	55.62 3.93 0.00	56.28 3.97 0.00	59.17 4.18 0.00	67.76 4.73 0.00	71.75 4.82 0.00	63.05 4.18 0.00	53.98 3.91 0.00	54.66 3.91 0.00	45.10 3.03 0.00	39.96 2.92 0.00	38.01 2.88 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.59 3.14 0.00	36.74 2.72 0.00	35.39 2.80 0.00	33.45 2.62 0.00	33.01 2.69 -0.40	33.04 2.58 -0.81	33.28 2.57 -0.80	33.85 3.08 0.00	37.36 3.43 0.00	39.24 3.44 0.00	42.06 3.61 0.00	46.08 3.88 0.00	49.85 4.07 0.00	56.24 4.55 0.00	56.86 4.55 0.00	59.78 4.78 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.75 4.88 0.00	54.52 4.45 0.00	55.26 4.52 0.00	45.56 3.49 0.00	40.37 3.33 0.00	38.39 3.27 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.73 3.28 0.00	36.88 2.86 0.00	35.48 2.90 0.00	33.51 2.68 0.00	33.07 2.72 -0.44	33.18 2.64 -0.89	33.42 2.63 -0.88	33.82 3.05 0.00	37.36 3.43 0.00	39.24 3.44 0.00	42.10 3.65 0.00	46.12 3.93 0.00	50.03 4.26 0.00	56.39 4.70 0.00	57.07 4.76 0.00	60.00 5.00 0.00	68.76 5.73 0.00	72.75 5.82 0.00	63.99 5.12 0.00	54.67 4.60 0.00	55.42 4.67 0.00	45.64 3.57 0.00	40.40 3.37 0.00	38.36 3.23 0.00

POLETTI____ 23519	39.69 3.24 0.00	36.77 2.75 0.00	35.52 2.93 0.00	33.54 2.71 0.00	33.12 2.81 -0.40	33.15 2.70 -0.80	33.36 2.66 -0.80	34.13 3.35 0.00	37.63 3.70 0.00	39.46 3.65 0.00	42.22 3.77 0.00	46.12 3.93 0.00	49.90 4.12 0.00	56.13 4.45 0.00	56.76 4.44 0.00	59.67 4.67 0.00	68.38 5.35 0.00	72.28 5.36 0.00	63.64 4.77 0.00	54.58 4.51 0.00	55.32 4.57 0.00	45.64 3.57 0.00	40.55 3.52 0.00	38.60 3.48 0.00
PORT_JEFF_3 23555	51.99 2.59 -12.95	49.01 2.38 -12.61	47.36 2.64 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.13 2.46 -13.01	44.28 2.42 -11.95	45.76 3.23 -11.76	47.86 3.60 -10.33	57.37 3.47 -18.10	79.69 3.53 -37.71	100.34 3.71 -54.43	102.14 4.03 -52.34	102.33 4.60 -46.04	104.95 4.39 -48.24	115.09 4.45 -55.64	115.90 5.04 -47.83	117.95 5.15 -45.87	104.29 5.06 -40.36	99.45 4.81 -44.58	95.19 4.77 -39.67	90.50 3.45 -44.98	66.91 3.22 -26.66	51.01 2.91 -12.97
PORT_JEFF_4 23616	51.99 2.59 -12.95	49.01 2.38 -12.61	47.36 2.64 -12.14	46.45 2.41 -13.21	45.79 2.54 -13.33	45.13 2.46 -13.01	44.28 2.42 -11.95	45.76 3.23 -11.76	47.86 3.60 -10.33	57.37 3.47 -18.10	79.69 3.53 -37.71	100.34 3.71 -54.43	102.14 4.03 -52.34	102.33 4.60 -46.04	104.95 4.39 -48.24	115.09 4.45 -55.64	115.90 5.04 -47.83	117.95 5.15 -45.87	104.29 5.06 -40.36	99.45 4.81 -44.58	95.19 4.77 -39.67	90.50 3.45 -44.98	66.91 3.22 -26.66	51.01 2.91 -12.97
PORT_JEFF_IC 23713	52.14 2.74 -12.95	49.08 2.45 -12.61	47.43 2.70 -12.14	46.48 2.43 -13.21	45.82 2.57 -13.33	45.16 2.49 -13.01	44.31 2.45 -11.95	45.79 3.26 -11.76	47.93 3.67 -10.33	57.52 3.61 -18.10	79.69 3.53 -37.71	100.38 3.75 -54.43	102.14 4.03 -52.34	102.38 4.65 -46.04	105.00 4.44 -48.24	115.20 4.56 -55.64	116.08 5.23 -47.83	118.08 5.29 -45.87	104.35 5.12 -40.36	99.50 4.86 -44.58	95.24 4.82 -39.67	90.50 3.45 -44.98	66.88 3.19 -26.66	51.15 3.05 -12.97
PPL PILGRIM_ST_GT1 24216	52.54 3.14 -12.95	49.28 2.66 -12.61	47.59 2.87 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.36 2.70 -13.01	44.52 2.66 -11.95	45.98 3.45 -11.76	48.09 3.83 -10.33	57.84 3.94 -18.10	80.12 3.96 -37.71	100.68 4.05 -54.43	102.46 4.35 -52.34	102.69 4.96 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.59 5.73 -47.83	118.69 5.89 -45.87	104.64 5.41 -40.36	99.80 5.16 -44.58	95.60 5.18 -39.67	90.83 3.79 -44.98	67.36 3.67 -26.66	51.64 3.55 -12.97
PPL PILGRIM_ST_GT2 24217	52.54 3.14 -12.95	49.28 2.66 -12.61	47.59 2.87 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.36 2.70 -13.01	44.52 2.66 -11.95	45.98 3.45 -11.76	48.09 3.83 -10.33	57.84 3.94 -18.10	80.12 3.96 -37.71	100.68 4.05 -54.43	102.46 4.35 -52.34	102.69 4.96 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.59 5.73 -47.83	118.69 5.89 -45.87	104.64 5.41 -40.36	99.80 5.16 -44.58	95.60 5.18 -39.67	90.83 3.79 -44.98	67.36 3.67 -26.66	51.64 3.55 -12.97
PPL_SHRM_GT3 24213	52.10 2.70 -12.95	48.94 2.31 -12.61	47.27 2.54 -12.14	46.29 2.25 -13.21	45.61 2.36 -13.33	44.95 2.28 -13.01	44.10 2.24 -11.95	45.61 3.08 -11.76	47.76 3.50 -10.33	57.56 3.65 -18.10	80.04 3.88 -37.71	100.72 4.09 -54.43	102.55 4.44 -52.34	102.90 5.17 -46.04	105.73 5.18 -48.24	115.97 5.33 -55.64	117.04 6.18 -47.83	119.16 6.36 -45.87	105.12 5.89 -40.36	100.06 5.41 -44.58	95.79 5.38 -39.67	90.96 3.91 -44.98	67.25 3.56 -26.66	51.26 3.16 -12.97
PPL_SHRM_GT4 24214	52.10 2.70 -12.95	48.94 2.31 -12.61	47.27 2.54 -12.14	46.29 2.25 -13.21	45.61 2.36 -13.33	44.95 2.28 -13.01	44.10 2.24 -11.95	45.61 3.08 -11.76	47.76 3.50 -10.33	57.56 3.65 -18.10	80.04 3.88 -37.71	100.72 4.09 -54.43	102.55 4.44 -52.34	102.90 5.17 -46.04	105.73 5.18 -48.24	115.97 5.33 -55.64	117.04 6.18 -47.83	119.16 6.36 -45.87	105.12 5.89 -40.36	100.06 5.41 -44.58	95.79 5.38 -39.67	90.96 3.91 -44.98	67.25 3.56 -26.66	51.26 3.16 -12.97
PROJECT___ORANGE 1 24174	36.60 0.15 0.00	34.16 0.14 0.00	32.59 0.00 0.00	30.83 0.00 0.00	29.83 -0.09 0.00	29.56 -0.09 0.00	29.82 -0.09 0.00	30.71 -0.06 0.00	33.86 -0.07 0.00	35.80 0.00 0.00	38.45 0.00 0.00	42.24 0.04 0.00	45.96 0.18 0.00	51.90 0.21 0.00	52.52 0.21 0.00	55.10 0.11 0.00	63.22 0.19 0.00	67.26 0.34 0.00	59.17 0.30 0.00	50.12 0.05 0.00	50.80 0.05 0.00	42.24 0.17 0.00	37.14 0.11 0.00	35.20 0.07 0.00
PROJECT___ORANGE 2 24166	36.60 0.15 0.00	34.16 0.14 0.00	32.59 0.00 0.00	30.83 0.00 0.00	29.83 -0.09 0.00	29.56 -0.09 0.00	29.82 -0.09 0.00	30.71 -0.06 0.00	33.86 -0.07 0.00	35.80 0.00 0.00	38.45 0.00 0.00	42.24 0.04 0.00	45.96 0.18 0.00	51.90 0.21 0.00	52.52 0.21 0.00	55.10 0.11 0.00	63.22 0.19 0.00	67.26 0.34 0.00	59.17 0.30 0.00	50.12 0.05 0.00	50.80 0.05 0.00	42.24 0.17 0.00	37.14 0.11 0.00	35.20 0.07 0.00
PYRITES___HYD 24023	35.10 -1.35 0.01	32.76 -1.26 0.01	31.41 -1.17 0.01	29.65 -1.17 0.01	28.87 -0.99 0.06	28.64 -0.89 0.13	29.10 -0.69 0.12	30.03 -0.74 0.00	33.18 -0.75 0.00	35.16 -0.64 0.00	37.83 -0.62 0.00	41.48 -0.72 0.00	45.04 -0.73 0.00	51.12 -0.57 0.00	51.79 -0.52 0.00	54.50 -0.50 0.00	62.59 -0.44 0.00	66.46 -0.47 0.00	57.99 -0.88 0.00	49.01 -1.05 0.00	49.63 -1.12 0.00	41.14 -0.93 0.00	35.84 -1.19 0.01	33.93 -1.19 0.00
RAMAPO___LBMP 323565	39.22 2.77 0.00	36.44 2.42 0.00	35.09 2.51 0.00	33.17 2.34 0.00	32.69 2.39 -0.38	32.74 2.31 -0.77	32.94 2.27 -0.76	33.51 2.74 0.00	36.99 3.06 0.00	38.84 3.04 0.00	41.68 3.23 0.00	45.62 3.42 0.00	49.39 3.62 0.00	55.67 3.98 0.00	56.28 3.97 0.00	59.23 4.23 0.00	67.88 4.85 0.00	71.81 4.88 0.00	63.17 4.30 0.00	54.02 3.95 0.00	54.76 4.01 0.00	45.14 3.07 0.00	39.99 2.96 0.00	38.01 2.88 0.00
RANKINE____ 23646	37.54 1.09 0.00	35.24 1.22 0.00	32.94 0.36 0.00	31.48 0.65 0.00	30.10 0.12 -0.06	29.99 0.21 -0.13	29.76 -0.27 -0.13	30.41 -0.37 0.00	33.35 -0.58 0.00	35.77 -0.04 0.00	38.49 0.04 0.00	42.79 0.59 0.00	48.24 1.05 -1.41	52.49 0.57 -0.23	54.60 0.68 -1.61	54.94 -0.05 0.00	73.06 0.19 -9.84	85.53 0.19 -17.47	59.40 0.53 0.00	49.57 -0.50 0.00	50.80 0.05 0.00	43.58 1.51 0.00	38.18 1.15 0.00	36.28 1.16 0.00
RAVENSWOOD_GT2_1 24244	39.77 3.32 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.66 3.73 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00
RAVENSWOOD_GT2_2 24245	39.77 3.32 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.66 3.73 0.00	39.56 3.76 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00

RAVENSWOOD_GT2_3 24246	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.39 4.70 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.61 5.69 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.66 3.63 0.00	38.71 3.58 0.00
RAVENSWOOD_GT2_4 24247	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.39 4.70 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.61 5.69 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.66 3.63 0.00	38.71 3.58 0.00
RAVENSWOOD_GT3_1 24248	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00
RAVENSWOOD_GT3_2 24249	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.18 2.73 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00
RAVENSWOOD_GT3_3 24250	39.88 3.43 0.00	36.95 2.93 0.00	35.65 3.06 0.00	33.66 2.83 0.00	33.24 2.93 -0.40	33.27 2.82 -0.80	33.45 2.75 -0.80	34.22 3.45 0.00	37.76 3.83 0.00	39.64 3.83 0.00	42.45 4.00 0.00	46.42 4.22 0.00	50.17 4.39 0.00	56.50 4.81 0.00	57.12 4.81 0.00	60.05 5.06 0.00	68.82 5.79 0.00	72.75 5.82 0.00	64.05 5.18 0.00	54.92 4.86 0.00	55.67 4.92 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.78 3.65 0.00
RAVENSWOOD_GT3_4 24251	39.88 3.43 0.00	36.95 2.93 0.00	35.65 3.06 0.00	33.66 2.83 0.00	33.24 2.93 -0.40	33.27 2.82 -0.80	33.45 2.75 -0.80	34.22 3.45 0.00	37.76 3.83 0.00	39.64 3.83 0.00	42.45 4.00 0.00	46.42 4.22 0.00	50.17 4.39 0.00	56.50 4.81 0.00	57.12 4.81 0.00	60.05 5.06 0.00	68.82 5.79 0.00	72.75 5.82 0.00	64.05 5.18 0.00	54.92 4.86 0.00	55.67 4.92 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.78 3.65 0.00
RAVENSWOOD_GT_1 23729	39.92 3.46 0.00	36.91 2.89 0.00	35.65 3.06 0.00	33.63 2.81 0.00	33.24 2.93 -0.40	33.21 2.76 -0.80	33.40 2.69 -0.80	34.25 3.48 0.00	37.87 3.93 -0.01	42.28 3.94 -2.54	45.79 4.07 -3.26	47.38 4.26 -0.92	51.02 4.49 -0.76	57.07 4.81 -0.57	57.13 4.81 -0.01	60.01 5.00 -0.01	68.71 5.67 -0.01	72.62 5.69 -0.01	63.94 5.06 -0.01	54.83 4.76 -0.01	55.58 4.82 -0.01	46.96 3.87 -1.03	40.74 3.70 -0.01	40.66 3.76 -1.77
RAVENSWOOD_GT_10 24258	39.80 3.35 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.66 3.73 0.00	39.53 3.76 0.03	42.33 3.88 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00
RAVENSWOOD_GT_11 24259	39.80 3.35 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.66 3.73 0.00	39.53 3.76 0.03	42.33 3.88 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00
RAVENSWOOD_GT_4 24252	39.77 3.32 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.13 3.35 0.00	37.67 3.73 -0.01	41.05 3.72 -1.53	44.82 3.88 -2.49	46.99 4.09 -0.70	50.61 4.26 -0.58	56.78 4.65 -0.44	56.97 4.65 -0.01	59.89 4.89 -0.01	68.64 5.61 -0.01	72.56 5.62 -0.01	63.88 5.00 -0.01	54.78 4.70 -0.01	55.52 4.77 -0.01	46.55 3.70 -0.78	40.63 3.59 -0.01	40.02 3.55 -1.35
RAVENSWOOD_GT_5 24254	39.77 3.32 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.13 3.35 0.00	37.67 3.73 -0.01	41.05 3.72 -1.53	44.82 3.88 -2.49	46.99 4.09 -0.70	50.61 4.26 -0.58	56.78 4.65 -0.44	56.97 4.65 -0.01	59.89 4.89 -0.01	68.64 5.61 -0.01	72.56 5.62 -0.01	63.88 5.00 -0.01	54.78 4.70 -0.01	55.52 4.77 -0.01	46.55 3.70 -0.78	40.63 3.59 -0.01	40.02 3.55 -1.35
RAVENSWOOD_GT_6 24253	39.77 3.32 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.13 3.35 0.00	37.67 3.73 -0.01	41.05 3.72 -1.53	44.82 3.88 -2.49	46.99 4.09 -0.70	50.61 4.26 -0.58	56.78 4.65 -0.44	56.97 4.65 -0.01	59.89 4.89 -0.01	68.64 5.61 -0.01	72.56 5.62 -0.01	63.88 5.00 -0.01	54.78 4.70 -0.01	55.52 4.77 -0.01	46.55 3.70 -0.78	40.63 3.59 -0.01	40.02 3.55 -1.35
RAVENSWOOD_GT_7 24255	39.77 3.32 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.13 3.35 0.00	37.67 3.73 -0.01	41.05 3.72 -1.53	44.82 3.88 -2.49	46.99 4.09 -0.70	50.61 4.26 -0.58	56.78 4.65 -0.44	56.97 4.65 -0.01	59.89 4.89 -0.01	68.64 5.61 -0.01	72.56 5.62 -0.01	63.88 5.00 -0.01	54.78 4.70 -0.01	55.52 4.77 -0.01	46.55 3.70 -0.78	40.63 3.59 -0.01	40.02 3.55 -1.35
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.80 3.35 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.66 3.73 0.00	39.53 3.76 0.03	42.33 3.88 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00
RAVENSWOOD_GT_9 24257	39.80 3.35 0.00	36.88 2.86 0.00	35.55 2.96 0.00	33.60 2.78 0.00	33.15 2.84 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.66 3.73 0.00	39.53 3.76 0.03	42.33 3.88 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00

RAVENSWOOD___1 23533	39.88 3.43 0.00	36.88 2.86 0.00	35.62 3.03 0.00	33.63 2.81 0.00	33.24 2.93 -0.40	33.21 2.76 -0.80	33.40 2.69 -0.80	34.22 3.45 0.00	37.83 3.90 0.00	39.97 3.90 -0.27	42.52 4.07 0.00	46.42 4.22 0.00	50.21 4.44 0.00	56.50 4.81 0.00	57.07 4.76 0.00	60.00 5.00 0.00	68.70 5.67 0.00	72.61 5.69 0.00	63.93 5.06 0.00	54.83 4.76 0.00	55.57 4.82 0.00	45.90 3.83 0.00	40.73 3.70 0.00	38.85 3.72 0.00
RAVENSWOOD___2 23534	39.84 3.39 0.00	36.88 2.86 0.00	35.62 3.03 0.00	33.60 2.78 0.00	33.21 2.90 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.22 3.45 0.00	37.80 3.87 0.00	39.97 3.90 -0.26	42.48 4.04 0.00	46.42 4.22 0.00	50.21 4.44 0.00	56.50 4.81 0.00	57.07 4.76 0.00	59.95 4.95 0.00	68.70 5.67 0.00	72.61 5.69 0.00	63.93 5.06 0.00	54.83 4.76 0.00	55.52 4.77 0.00	45.90 3.83 0.00	40.70 3.67 0.00	38.85 3.72 0.00
RAVENSWOOD___3 23535	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.21 2.76 -0.80	33.40 2.69 -0.80	34.16 3.39 0.00	37.70 3.77 0.00	39.56 3.76 0.00	42.37 3.92 0.00	46.29 4.09 0.00	50.08 4.30 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.89 4.89 0.00	68.63 5.61 0.00	72.55 5.62 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.81 3.74 0.00	40.62 3.59 0.00	38.71 3.58 0.00
RAVENSWOOD___4 23820	39.84 3.39 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.21 2.90 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.19 3.42 0.00	37.79 3.87 0.01	37.73 3.90 1.98	39.27 4.04 3.22	45.51 4.22 0.91	49.46 4.44 0.75	55.93 4.81 0.56	57.06 4.76 0.01	59.94 4.95 0.01	68.69 5.67 0.01	72.54 5.62 0.01	63.93 5.06 0.01	54.76 4.70 0.01	55.51 4.77 0.01	44.89 3.83 1.01	40.69 3.67 0.01	37.11 3.72 1.74
RCPL_TRUST___DRP 24196	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.70 3.77 0.00	39.53 3.72 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.95 4.95 0.00	68.70 5.67 0.00	72.61 5.69 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.66 3.63 0.00	38.67 3.55 0.00
RED___ROCHESTER 323720	37.43 0.98 0.00	34.90 0.88 0.00	33.01 0.42 0.00	31.29 0.46 0.00	30.10 0.18 0.00	29.89 0.24 0.00	29.94 0.03 0.00	30.74 -0.03 0.00	33.97 0.03 0.00	36.20 0.39 0.00	38.95 0.50 0.00	43.09 0.89 0.00	47.03 1.28 0.02	53.03 1.34 0.00	53.70 1.41 0.02	56.15 1.16 0.00	64.44 1.58 0.16	68.78 2.14 0.29	60.46 1.59 0.00	50.87 0.80 0.00	51.71 0.96 0.00	43.50 1.43 0.00	38.14 1.11 0.00	36.15 1.02 0.00
RENSSELAER___COGEN 23796	38.60 2.15 0.00	36.06 2.04 0.00	34.61 2.02 0.00	32.74 1.91 0.00	32.83 1.92 -1.00	33.58 1.90 -2.03	33.77 1.85 -2.01	32.50 1.72 0.00	35.66 1.73 0.00	37.52 1.72 0.00	40.26 1.81 0.00	44.14 1.94 0.00	47.79 2.01 0.00	53.91 2.22 0.00	54.61 2.30 0.00	57.36 2.36 0.00	65.67 2.65 0.00	69.67 2.75 0.00	61.29 2.41 0.00	52.42 2.35 0.00	53.04 2.29 0.00	43.71 1.64 0.00	38.74 1.70 0.00	36.74 1.62 0.00
REVERE_CPPR_DRP 24186	38.31 1.86 0.00	35.72 1.70 0.00	34.12 1.53 0.00	32.25 1.42 0.00	31.02 1.20 0.09	30.69 1.22 0.18	30.98 1.23 0.15	32.13 1.35 0.00	35.53 1.60 0.00	37.74 1.93 0.00	40.56 2.11 0.00	44.18 1.98 0.00	48.11 2.33 0.00	54.38 2.69 0.00	55.08 2.77 0.00	57.96 2.97 0.00	66.74 3.72 0.00	71.15 4.22 0.00	62.93 4.06 0.00	53.07 3.00 0.00	53.54 2.79 0.00	44.76 2.69 0.00	39.18 2.15 0.00	36.99 1.86 0.00
RIVERBAY____ 323610	40.28 3.83 0.00	37.18 3.16 0.01	36.01 3.42 0.00	34.00 3.18 0.00	33.63 3.32 -0.40	33.54 3.08 -0.80	33.66 2.96 -0.79	34.58 3.82 0.01	38.27 4.34 0.01	40.13 4.33 0.01	42.90 4.46 0.01	46.83 4.64 0.01	50.67 4.90 0.01	57.01 5.33 0.01	57.64 5.34 0.01	60.60 5.61 0.01	69.38 6.36 0.01	73.35 6.43 0.01	64.64 5.77 0.01	55.36 5.30 0.01	56.17 5.43 0.01	46.35 4.29 0.01	41.17 4.15 0.01	39.45 4.32 0.00
ROARING___BROOK_WT_PWR 323790	36.34 -0.11 0.00	33.96 -0.07 0.00	32.49 -0.10 0.00	30.74 -0.09 0.00	29.51 -0.09 0.32	28.95 -0.06 0.65	29.17 -0.09 0.65	30.68 -0.09 0.00	33.83 -0.10 0.00	35.73 -0.07 0.00	38.37 -0.08 0.00	42.12 -0.08 0.00	45.68 -0.09 0.00	51.59 -0.10 0.00	52.21 -0.10 0.00	54.88 -0.11 0.00	62.90 -0.13 0.00	66.79 -0.13 0.00	58.75 -0.12 0.00	49.92 -0.15 0.00	50.60 -0.15 0.00	41.94 -0.13 0.00	36.89 -0.15 0.00	34.95 -0.17 0.00
ROCHESTER_9_IC 23652	37.18 0.73 0.00	34.70 0.68 0.00	32.82 0.23 0.00	31.14 0.31 0.00	29.94 0.03 0.00	29.74 0.09 0.00	29.76 -0.15 0.00	30.59 -0.18 0.00	33.76 -0.17 0.00	35.95 0.14 0.00	38.68 0.23 0.00	42.75 0.55 0.00	46.67 0.92 0.02	52.62 0.93 0.00	53.28 0.99 0.02	55.66 0.66 0.00	63.87 1.01 0.16	68.24 1.60 0.29	59.93 1.06 0.00	50.47 0.40 0.00	51.31 0.56 0.00	43.16 1.09 0.00	37.88 0.85 0.00	35.90 0.77 0.00
ROSETON___1 23587	39.15 2.70 0.00	36.40 2.38 0.00	35.03 2.45 0.00	33.11 2.28 0.00	32.64 2.33 -0.39	32.70 2.25 -0.79	32.94 2.24 -0.79	33.42 2.65 0.00	36.85 2.92 0.00	38.74 2.94 0.00	41.53 3.08 0.00	45.49 3.29 0.00	49.25 3.48 0.00	55.51 3.82 0.00	56.13 3.82 0.00	59.01 4.01 0.00	67.63 4.60 0.00	71.54 4.61 0.00	62.99 4.12 0.00	53.87 3.80 0.00	54.56 3.81 0.00	45.01 2.94 0.00	39.88 2.85 0.00	37.90 2.77 0.00
ROSETON___2 23588	39.15 2.70 0.00	36.40 2.38 0.00	35.03 2.45 0.00	33.11 2.28 0.00	32.64 2.33 -0.39	32.70 2.25 -0.79	32.94 2.24 -0.79	33.42 2.65 0.00	36.85 2.92 0.00	38.74 2.94 0.00	41.53 3.08 0.00	45.49 3.29 0.00	49.25 3.48 0.00	55.51 3.82 0.00	56.13 3.82 0.00	59.01 4.01 0.00	67.63 4.60 0.00	71.54 4.61 0.00	62.99 4.12 0.00	53.87 3.80 0.00	54.56 3.81 0.00	45.01 2.94 0.00	39.88 2.85 0.00	37.90 2.77 0.00
RUSSELL___1 23602	37.43 0.98 0.00	34.90 0.88 0.00	33.01 0.42 0.00	31.29 0.46 0.00	30.10 0.18 0.00	29.89 0.24 0.00	29.94 0.03 0.00	30.74 -0.03 0.00	33.97 0.03 0.00	36.20 0.39 0.00	38.95 0.50 0.00	43.09 0.89 0.00	47.03 1.28 0.02	53.03 1.34 0.00	53.70 1.41 0.02	56.15 1.16 0.00	64.44 1.58 0.16	68.78 2.14 0.29	60.46 1.59 0.00	50.87 0.80 0.00	51.71 0.96 0.00	43.50 1.43 0.00	38.14 1.11 0.00	36.15 1.02 0.00
RUSSELL___2 23532	37.43 0.98 0.00	34.90 0.88 0.00	33.01 0.42 0.00	31.29 0.46 0.00	30.10 0.18 0.00	29.89 0.24 0.00	29.94 0.03 0.00	30.74 -0.03 0.00	33.97 0.03 0.00	36.20 0.39 0.00	38.95 0.50 0.00	43.09 0.89 0.00	47.03 1.28 0.02	53.03 1.34 0.00	53.70 1.41 0.02	56.15 1.16 0.00	64.44 1.58 0.16	68.78 2.14 0.29	60.46 1.59 0.00	50.87 0.80 0.00	51.71 0.96 0.00	43.50 1.43 0.00	38.14 1.11 0.00	36.15 1.02 0.00

RUSSELL___3 23549	37.43 0.98 0.00	34.90 0.88 0.00	33.01 0.42 0.00	31.29 0.46 0.00	30.10 0.18 0.00	29.89 0.24 0.00	29.94 0.03 0.00	30.74 -0.03 0.00	33.97 0.03 0.00	36.20 0.39 0.00	38.95 0.50 0.00	43.09 0.89 0.00	47.03 1.28 0.02	53.03 1.34 0.00	53.70 1.41 0.02	56.15 1.16 0.00	64.44 1.58 0.16	68.78 2.14 0.29	60.46 1.59 0.00	50.87 0.80 0.00	51.71 0.96 0.00	43.50 1.43 0.00	38.14 1.11 0.00	36.15 1.02 0.00
RUSSELL___4 23556	37.43 0.98 0.00	34.90 0.88 0.00	33.01 0.42 0.00	31.29 0.46 0.00	30.10 0.18 0.00	29.89 0.24 0.00	29.94 0.03 0.00	30.74 -0.03 0.00	33.97 0.03 0.00	36.20 0.39 0.00	38.95 0.50 0.00	43.09 0.89 0.00	47.03 1.28 0.02	53.03 1.34 0.00	53.70 1.41 0.02	56.15 1.16 0.00	64.44 1.58 0.16	68.78 2.14 0.29	60.46 1.59 0.00	50.87 0.80 0.00	51.71 0.96 0.00	43.50 1.43 0.00	38.14 1.11 0.00	36.15 1.02 0.00
RUSSELL___STATION 23914	37.43 0.98 0.00	34.90 0.88 0.00	33.01 0.42 0.00	31.29 0.46 0.00	30.10 0.18 0.00	29.89 0.24 0.00	29.94 0.03 0.00	30.74 -0.03 0.00	33.97 0.03 0.00	36.20 0.39 0.00	38.95 0.50 0.00	43.09 0.89 0.00	47.03 1.28 0.02	53.03 1.34 0.00	53.70 1.41 0.02	56.15 1.16 0.00	64.44 1.58 0.16	68.78 2.14 0.29	60.46 1.59 0.00	50.87 0.80 0.00	51.71 0.96 0.00	43.50 1.43 0.00	38.14 1.11 0.00	36.15 1.02 0.00
S SALMON___HYD 24043	36.34 -0.11 0.00	33.88 -0.14 0.00	32.32 -0.26 0.00	30.58 -0.25 0.00	29.52 -0.39 0.00	29.30 -0.35 0.00	29.61 -0.30 0.00	30.50 -0.28 0.00	33.66 -0.27 0.00	35.59 -0.21 0.00	38.26 -0.19 0.00	41.99 -0.21 0.00	45.59 -0.18 0.00	51.59 -0.10 0.00	52.26 -0.05 0.00	54.88 -0.11 0.00	63.09 0.06 0.00	67.20 0.27 0.00	59.34 0.47 0.00	50.22 0.15 0.00	50.85 0.10 0.00	42.28 0.21 0.00	37.03 0.00 0.00	35.06 -0.07 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	37.07 0.62 0.00	34.80 0.78 0.00	32.55 -0.03 0.00	31.07 0.25 0.00	29.73 -0.24 -0.06	29.63 -0.15 -0.12	29.37 -0.66 -0.12	29.94 -0.83 0.00	32.84 -1.09 0.00	35.19 -0.61 0.00	37.79 -0.65 0.00	42.03 -0.17 0.00	47.51 0.23 -1.51	51.58 -0.36 -0.25	53.83 -0.21 -1.73	53.95 -1.05 0.00	72.68 -0.94 -10.60	85.69 -0.07 -18.83	58.40 -0.47 0.00	48.77 -1.30 0.00	49.99 -0.76 0.00	42.91 0.84 0.00	37.62 0.59 0.00	35.83 0.70 0.00
SELKIRK___I 23801	38.60 2.15 0.00	36.13 2.11 0.00	34.64 2.05 0.00	32.80 1.97 0.00	32.57 1.94 -0.71	33.03 1.93 -1.45	33.26 1.92 -1.44	32.59 1.82 0.00	35.73 1.80 0.00	37.63 1.82 0.00	40.41 1.96 0.00	44.27 2.07 0.00	47.93 2.15 0.00	54.12 2.43 0.00	54.82 2.51 0.00	57.47 2.48 0.00	65.80 2.77 0.00	69.87 2.94 0.00	61.46 2.59 0.00	52.57 2.50 0.00	53.19 2.44 0.00	43.96 1.89 0.00	38.92 1.89 0.00	36.92 1.79 0.00
SELKIRK___II 23799	38.49 2.04 0.00	35.92 1.90 0.00	34.51 1.92 0.00	32.65 1.82 0.00	32.64 1.83 -0.90	33.29 1.81 -1.83	33.49 1.76 -1.82	32.46 1.69 0.00	35.69 1.76 0.00	37.56 1.75 0.00	40.29 1.85 0.00	44.18 1.98 0.00	47.84 2.06 0.00	53.96 2.27 0.00	54.61 2.30 0.00	57.36 2.36 0.00	65.67 2.65 0.00	69.67 2.75 0.00	61.34 2.47 0.00	52.42 2.35 0.00	53.08 2.34 0.00	43.75 1.68 0.00	38.77 1.74 0.00	36.78 1.65 0.00
SENECA OSWGO___HYD 24041	36.31 -0.15 0.00	33.85 -0.17 0.00	32.32 -0.26 0.00	30.58 -0.25 0.00	29.59 -0.33 0.00	29.33 -0.33 0.00	29.61 -0.30 0.00	30.47 -0.31 0.00	33.63 -0.31 0.00	35.55 -0.25 0.00	38.18 -0.27 0.00	41.99 -0.21 0.00	45.64 -0.14 0.00	51.53 -0.15 0.00	52.15 -0.16 0.00	54.78 -0.22 0.00	62.78 -0.25 0.00	66.79 -0.13 0.00	58.81 -0.06 0.00	49.87 -0.20 0.00	50.55 -0.20 0.00	42.03 -0.04 0.00	36.96 -0.07 0.00	35.02 -0.11 0.00
SENECA___ENERGY 23797	36.96 0.51 0.00	34.53 0.51 0.00	32.82 0.23 0.00	31.07 0.25 0.00	30.00 0.09 0.00	29.77 0.12 0.00	29.97 0.06 0.00	30.84 0.06 0.00	33.97 0.03 0.00	36.02 0.22 0.00	38.72 0.27 0.00	42.62 0.42 0.00	46.37 0.59 0.00	52.31 0.62 0.00	52.89 0.58 0.00	55.43 0.44 0.00	63.59 0.57 0.00	67.99 1.07 0.00	59.76 0.88 0.00	50.52 0.45 0.00	51.26 0.51 0.00	42.91 0.84 0.00	37.59 0.56 0.00	35.62 0.49 0.00
SHOEMAKER___GT 23640	38.93 2.48 0.00	36.20 2.18 0.00	34.83 2.25 0.00	32.89 2.07 0.00	32.37 2.09 -0.36	32.43 2.04 -0.73	32.67 2.03 -0.72	33.11 2.34 0.00	36.54 2.61 0.00	38.42 2.61 0.00	41.22 2.77 0.00	45.20 3.00 0.00	48.93 3.16 0.00	55.15 3.46 0.00	55.76 3.45 0.00	58.62 3.63 0.00	67.19 4.16 0.00	71.21 4.29 0.00	62.70 3.82 0.00	53.57 3.50 0.00	54.30 3.55 0.00	44.80 2.73 0.00	39.62 2.59 0.00	37.66 2.53 0.00
SHOREHAM_IC_1 23715	52.10 2.70 -12.95	48.94 2.31 -12.61	47.27 2.54 -12.14	46.29 2.25 -13.21	45.61 2.36 -13.33	44.95 2.28 -13.01	44.10 2.24 -11.95	45.61 3.08 -11.76	47.76 3.50 -10.33	57.56 3.65 -18.10	80.04 3.88 -37.71	100.72 4.09 -54.43	102.55 4.44 -52.34	102.90 5.17 -46.04	105.73 5.18 -48.24	115.97 5.33 -55.64	117.04 6.18 -47.83	119.16 6.36 -45.87	105.12 5.89 -40.36	100.06 5.41 -44.58	95.79 5.38 -39.67	90.96 3.91 -44.98	67.25 3.56 -26.66	51.26 3.16 -12.97
SHOREHAM_IC_2 23716	52.10 2.70 -12.95	48.94 2.31 -12.61	47.27 2.54 -12.14	46.29 2.25 -13.21	45.61 2.36 -13.33	44.95 2.28 -13.01	44.10 2.24 -11.95	45.61 3.08 -11.76	47.76 3.50 -10.33	57.56 3.65 -18.10	80.04 3.88 -37.71	100.72 4.09 -54.43	102.55 4.44 -52.34	102.90 5.17 -46.04	105.73 5.18 -48.24	115.97 5.33 -55.64	117.04 6.18 -47.83	119.16 6.36 -45.87	105.12 5.89 -40.36	100.06 5.41 -44.58	95.79 5.38 -39.67	90.96 3.91 -44.98	67.25 3.56 -26.66	51.26 3.16 -12.97
SISSONVILLE___ 23735	34.48 -1.97 0.01	32.18 -1.84 0.01	30.85 -1.73 0.01	29.13 -1.70 0.01	28.54 -1.32 0.06	28.31 -1.22 0.13	28.71 -1.08 0.12	29.64 -1.14 0.00	32.74 -1.19 0.00	34.69 -1.11 0.00	37.33 -1.12 0.00	40.93 -1.26 0.00	44.45 -1.33 0.00	50.40 -1.29 0.00	51.06 -1.26 0.00	53.67 -1.32 0.00	61.51 -1.51 0.00	65.32 -1.61 0.00	56.75 -2.12 0.00	48.06 -2.00 0.00	48.62 -2.13 0.00	40.30 -1.77 0.00	35.17 -1.85 0.01	33.34 -1.79 0.00
SITHE_IND_GS1 24169	35.65 -0.80 0.00	33.27 -0.75 0.00	31.77 -0.81 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.94 -0.83 0.00	33.05 -0.88 0.00	34.91 -0.89 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00
SITHE_IND_GS2 24170	35.65 -0.80 0.00	33.27 -0.75 0.00	31.77 -0.81 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.94 -0.83 0.00	33.05 -0.88 0.00	34.91 -0.89 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00

SITHE_IND_GS3 24171	35.65 -0.80 0.00	33.27 -0.75 0.00	31.77 -0.81 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.94 -0.83 0.00	33.05 -0.88 0.00	34.91 -0.89 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00
SITHE_IND_GS4 24172	35.65 -0.80 0.00	33.27 -0.75 0.00	31.77 -0.81 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.94 -0.83 0.00	33.05 -0.88 0.00	34.91 -0.89 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00
SITHE___BATAVIA 24024	37.87 1.42 0.00	35.45 1.43 0.00	33.20 0.62 0.00	31.66 0.83 0.00	30.24 0.33 0.00	30.07 0.41 0.00	29.76 -0.15 0.00	30.53 -0.25 0.00	33.59 -0.34 0.00	35.95 0.14 0.00	38.68 0.23 0.00	43.00 0.80 0.00	46.77 1.28 0.29	52.78 1.14 0.04	53.20 1.20 0.31	55.60 0.61 0.00	62.09 1.01 1.94	65.56 2.08 3.45	60.28 1.41 0.00	50.42 0.35 0.00	51.51 0.76 0.00	43.88 1.81 0.00	38.44 1.41 0.00	36.67 1.54 0.00
SITHE___INDEPEND 23800	35.65 -0.80 0.00	33.27 -0.75 0.00	31.77 -0.81 0.00	30.09 -0.74 0.00	29.14 -0.78 0.00	28.88 -0.77 0.00	29.10 -0.81 0.00	29.94 -0.83 0.00	33.05 -0.88 0.00	34.91 -0.89 0.00	37.53 -0.92 0.00	41.23 -0.97 0.00	44.77 -1.01 0.00	50.55 -1.14 0.00	51.16 -1.15 0.00	53.73 -1.26 0.00	61.64 -1.39 0.00	65.52 -1.41 0.00	57.63 -1.24 0.00	48.92 -1.15 0.00	49.58 -1.17 0.00	41.23 -0.84 0.00	36.25 -0.78 0.00	34.35 -0.77 0.00
SITHE___MASSENA 23902	34.88 -1.57 0.01	32.55 -1.46 0.01	31.21 -1.37 0.01	29.50 -1.32 0.01	28.66 -1.20 0.06	28.43 -1.10 0.12	28.74 -1.05 0.12	29.64 -1.14 0.00	32.71 -1.22 0.00	34.55 -1.25 0.00	37.14 -1.31 0.00	40.76 -1.43 0.00	44.22 -1.56 0.00	50.14 -1.55 0.00	50.74 -1.57 0.00	53.40 -1.60 0.00	61.14 -1.89 0.00	64.92 -2.01 0.00	56.81 -2.06 0.00	48.22 -1.85 0.00	48.82 -1.93 0.00	40.51 -1.56 0.00	35.47 -1.55 0.01	33.68 -1.44 0.00
SITHE___OGDNSBRG 24021	35.10 -1.35 0.01	32.76 -1.26 0.01	31.41 -1.17 0.01	29.65 -1.17 0.01	28.84 -1.02 0.06	28.61 -0.92 0.13	29.04 -0.75 0.12	29.97 -0.80 0.00	33.08 -0.85 0.00	35.02 -0.79 0.00	37.68 -0.77 0.00	41.27 -0.93 0.00	44.81 -0.96 0.00	50.92 -0.77 0.00	51.58 -0.73 0.00	54.22 -0.77 0.00	62.21 -0.82 0.00	66.13 -0.80 0.00	57.81 -1.06 0.00	48.92 -1.15 0.00	49.53 -1.22 0.00	41.06 -1.01 0.00	35.84 -1.19 0.01	33.97 -1.16 0.00
SITHE___STERLING 23777	37.95 1.50 0.00	35.42 1.40 0.00	33.82 1.24 0.00	32.00 1.17 0.00	30.82 0.99 0.08	30.48 0.98 0.15	30.72 0.93 0.11	31.79 1.01 0.00	35.15 1.22 0.00	37.31 1.50 0.00	40.10 1.65 0.00	43.80 1.60 0.00	47.65 1.88 0.00	53.86 2.17 0.00	54.56 2.25 0.00	57.36 2.36 0.00	65.99 2.96 0.00	70.27 3.34 0.00	62.11 3.24 0.00	52.42 2.35 0.00	52.73 1.98 0.00	44.17 2.10 0.00	38.74 1.70 0.00	36.64 1.51 0.00
SOUTH CAIRO___GT 23612	39.44 2.99 0.00	36.71 2.69 0.00	35.26 2.67 0.00	33.32 2.50 0.00	32.94 2.48 -0.54	33.19 2.43 -1.10	33.42 2.42 -1.10	33.33 2.55 0.00	36.75 2.81 0.00	38.56 2.76 0.00	41.37 2.92 0.00	45.37 3.17 0.00	49.21 3.43 0.00	55.51 3.82 0.00	56.03 3.71 0.00	58.90 3.91 0.00	67.44 4.41 0.00	71.61 4.68 0.00	63.11 4.24 0.00	53.92 3.86 0.00	54.60 3.86 0.00	44.97 2.90 0.00	39.77 2.74 0.00	37.69 2.56 0.00
SOUTH HAMPTN___IC 23720	53.01 3.61 -12.95	49.72 3.10 -12.61	47.98 3.26 -12.14	46.94 2.90 -13.21	46.21 2.96 -13.33	45.54 2.88 -13.01	44.67 2.81 -11.95	46.25 3.72 -11.76	48.64 4.38 -10.33	58.59 4.69 -18.10	81.27 5.11 -37.71	102.11 5.48 -54.43	104.15 6.04 -52.34	104.60 6.88 -46.04	107.56 7.01 -48.24	117.90 7.26 -55.64	119.24 8.38 -47.83	121.63 8.83 -45.87	107.17 7.94 -40.36	101.71 7.06 -44.58	97.47 7.05 -39.67	92.35 5.30 -44.98	68.39 4.70 -26.66	52.27 4.18 -12.97
SOUTHOLD___IC 23719	54.07 4.67 -12.95	50.57 3.94 -12.61	48.73 4.01 -12.14	47.62 3.57 -13.21	46.83 3.59 -13.33	46.13 3.47 -13.01	45.27 3.41 -11.95	46.93 4.40 -11.76	49.66 5.40 -10.33	59.88 5.98 -18.10	82.85 6.69 -37.71	103.84 7.21 -54.43	106.07 7.96 -52.34	106.77 9.04 -46.04	109.86 9.31 -48.24	120.32 9.68 -55.64	122.07 11.22 -47.83	124.64 11.85 -45.87	109.82 10.59 -40.36	103.76 9.11 -44.58	99.61 9.19 -39.67	94.16 7.11 -44.98	69.91 6.22 -26.66	53.61 5.52 -12.97
ST LAWRENCE___ 23600	34.77 -1.68 0.01	32.45 -1.56 0.01	31.11 -1.47 0.01	29.43 -1.39 0.01	28.57 -1.29 0.06	28.29 -1.24 0.12	28.59 -1.20 0.12	29.51 -1.26 0.00	32.57 -1.36 0.00	34.37 -1.43 0.00	36.91 -1.54 0.00	40.55 -1.65 0.00	43.94 -1.83 0.00	49.72 -1.96 0.00	50.32 -1.99 0.00	52.96 -2.03 0.00	60.63 -2.39 0.00	64.38 -2.54 0.00	56.51 -2.36 0.00	47.97 -2.10 0.00	48.62 -2.13 0.00	40.30 -1.77 0.00	35.32 -1.70 0.01	33.51 -1.62 0.00
STATION 5_MISC_HYD 23604	37.18 0.73 0.00	34.70 0.68 0.00	32.82 0.23 0.00	31.14 0.31 0.00	29.94 0.03 0.00	29.74 0.09 0.00	29.76 -0.15 0.00	30.59 -0.18 0.00	33.76 -0.17 0.00	35.95 0.14 0.00	38.68 0.23 0.00	42.75 0.55 0.00	46.67 0.92 0.02	52.62 0.93 0.00	53.28 0.99 0.02	55.66 0.66 0.00	63.87 1.01 0.16	68.24 1.60 0.29	59.93 1.06 0.00	50.47 0.40 0.00	51.31 0.56 0.00	43.16 1.09 0.00	37.88 0.85 0.00	35.90 0.77 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	37.40 0.95 0.00	34.90 0.88 0.00	33.08 0.49 0.00	31.32 0.49 0.00	30.18 0.27 0.00	29.95 0.30 0.00	30.12 0.21 0.00	30.96 0.19 0.00	34.17 0.24 0.00	36.30 0.50 0.00	39.06 0.61 0.00	43.13 0.93 0.00	47.01 1.24 0.01	53.09 1.40 0.00	53.72 1.41 0.01	56.20 1.21 0.00	64.56 1.58 0.04	69.00 2.14 0.07	60.58 1.71 0.00	51.07 1.00 0.00	51.82 1.07 0.00	43.46 1.39 0.00	38.11 1.07 0.00	36.07 0.95 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	36.96 0.51 0.00	34.50 0.48 0.00	32.65 0.07 0.00	30.95 0.12 0.00	29.77 -0.15 0.00	29.56 -0.09 0.00	29.64 -0.27 0.00	30.47 -0.31 0.00	33.63 -0.31 0.00	35.80 0.00 0.00	38.53 0.08 0.00	42.58 0.38 0.00	46.45 0.69 0.01	52.36 0.67 0.00	53.03 0.73 0.01	55.43 0.44 0.00	63.72 0.76 0.06	68.08 1.27 0.11	59.69 0.82 0.00	50.27 0.20 0.00	51.06 0.31 0.00	42.91 0.84 0.00	37.66 0.63 0.00	35.69 0.56 0.00
STEEL___WIND 323596	37.58 1.13 0.00	35.28 1.26 0.00	32.98 0.39 0.00	31.51 0.68 0.00	30.13 0.15 -0.06	30.01 0.24 -0.13	29.79 -0.24 -0.13	30.44 -0.34 0.00	33.39 -0.54 0.00	35.80 0.00 0.00	38.49 0.04 0.00	42.79 0.59 0.00	48.28 1.10 -1.41	52.55 0.62 -0.23	54.65 0.73 -1.61	55.00 0.00 0.00	73.06 0.19 -9.84	85.53 1.14 -17.47	59.46 0.59 0.00	49.62 -0.45 0.00	50.85 0.10 0.00	43.63 1.56 0.00	38.22 1.18 0.00	36.32 1.19 0.00

STEUBEN_REC_LFGE 323667	38.56 2.11 0.00	36.06 2.04 0.00	33.95 1.37 0.00	32.25 1.42 0.00	31.01 1.02 -0.08	30.88 1.07 -0.16	31.00 0.93 -0.17	31.73 0.96 0.00	34.85 0.92 0.00	37.16 1.36 0.00	39.99 1.54 0.00	44.23 2.03 0.00	48.82 2.65 -0.39	54.44 2.69 -0.06	55.37 2.61 -0.45	57.20 2.20 0.00	68.49 2.71 -2.75	75.63 3.81 -4.89	62.05 3.18 0.00	52.07 2.00 0.00	53.08 2.34 0.00	45.06 2.99 0.00	39.40 2.37 0.00	37.30 2.18 0.00
STONY__BROOK 24151	52.28 2.88 -12.95	49.15 2.52 -12.61	47.46 2.74 -12.14	46.54 2.50 -13.21	45.88 2.63 -13.33	45.22 2.55 -13.01	44.40 2.54 -11.95	45.89 3.35 -11.76	48.03 3.77 -10.33	57.66 3.76 -18.10	79.93 3.77 -37.71	100.68 4.05 -54.43	102.51 4.39 -52.34	102.74 5.01 -46.04	105.42 4.87 -48.24	115.69 5.06 -55.64	116.65 5.79 -47.83	118.75 5.95 -45.87	104.82 5.60 -40.36	99.80 5.16 -44.58	95.54 5.12 -39.67	90.75 3.70 -44.98	67.13 3.44 -26.66	51.33 3.23 -12.97
STURGEON_POOL_HYD 23609	39.11 2.66 0.00	36.33 2.31 0.00	35.00 2.41 0.00	33.08 2.25 0.00	32.62 2.27 -0.43	32.72 2.19 -0.88	32.96 2.18 -0.87	33.33 2.55 0.00	36.78 2.85 0.00	38.67 2.87 0.00	41.45 3.00 0.00	45.45 3.25 0.00	49.25 3.48 0.00	55.51 3.82 0.00	56.13 3.82 0.00	59.06 4.07 0.00	67.69 4.66 0.00	71.54 4.61 0.00	62.99 4.12 0.00	53.82 3.76 0.00	54.56 3.81 0.00	44.97 2.90 0.00	39.81 2.78 0.00	37.83 2.70 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	39.15 2.70 0.00	36.37 2.35 0.00	35.00 2.41 0.00	33.08 2.25 0.00	32.55 2.27 -0.37	32.59 2.19 -0.75	32.83 2.18 -0.74	33.36 2.59 0.00	36.81 2.88 0.00	38.70 2.90 0.00	41.53 3.08 0.00	45.49 3.29 0.00	49.25 3.48 0.00	55.51 3.82 0.00	56.18 3.87 0.00	59.12 4.13 0.00	67.76 4.73 0.00	71.68 4.75 0.00	63.05 4.18 0.00	53.87 3.80 0.00	54.60 3.86 0.00	45.06 2.99 0.00	39.88 2.85 0.00	37.87 2.74 0.00
SYNERGY__BIOGAS 323694	37.87 1.42 0.00	35.45 1.43 0.00	33.20 0.62 0.00	31.66 0.83 0.00	30.24 0.33 0.00	30.07 0.41 0.00	29.76 -0.15 0.00	30.53 -0.25 0.00	33.59 -0.34 0.00	35.95 0.14 0.00	38.68 0.23 0.00	43.00 0.80 0.00	46.77 1.28 0.29	52.78 1.14 0.04	53.20 1.20 0.31	55.60 0.61 0.00	62.09 1.01 1.94	65.56 2.08 3.45	60.28 1.41 0.00	50.42 0.35 0.00	51.51 0.76 0.00	43.88 1.81 0.00	38.44 1.41 0.00	36.67 1.54 0.00
SYRACUSE__ENERGY_ST1 323597	36.67 0.22 0.00	34.23 0.21 0.00	32.68 0.10 0.00	30.92 0.09 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.80 0.03 0.00	34.00 0.07 0.00	35.95 0.14 0.00	38.64 0.19 0.00	42.50 0.30 0.00	46.19 0.41 0.00	52.15 0.46 0.00	52.78 0.47 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.60 0.67 0.00	59.46 0.59 0.00	50.37 0.30 0.00	51.11 0.36 0.00	42.49 0.42 0.00	37.33 0.29 0.00	35.41 0.28 0.00
SYRACUSE__ENERGY_ST2 323598	36.67 0.22 0.00	34.23 0.21 0.00	32.68 0.10 0.00	30.92 0.09 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.80 0.03 0.00	34.00 0.07 0.00	35.95 0.14 0.00	38.64 0.19 0.00	42.50 0.30 0.00	46.19 0.41 0.00	52.15 0.46 0.00	52.78 0.47 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.60 0.67 0.00	59.46 0.59 0.00	50.37 0.30 0.00	51.11 0.36 0.00	42.49 0.42 0.00	37.33 0.29 0.00	35.41 0.28 0.00
SYRACUSE__POWER 24017	36.71 0.26 0.00	34.26 0.24 0.00	32.68 0.10 0.00	30.95 0.12 0.00	29.91 0.00 0.00	29.65 0.00 0.00	29.91 0.00 0.00	30.80 0.03 0.00	33.97 0.03 0.00	35.91 0.11 0.00	38.56 0.12 0.00	42.41 0.21 0.00	46.14 0.36 0.00	52.10 0.41 0.00	52.68 0.37 0.00	55.33 0.33 0.00	63.47 0.44 0.00	67.53 0.60 0.00	59.40 0.53 0.00	50.32 0.25 0.00	51.00 0.26 0.00	42.40 0.33 0.00	37.29 0.26 0.00	35.30 0.18 0.00
TRIGEN__CC 323695	52.54 3.14 -12.95	49.28 2.66 -12.61	47.53 2.80 -12.14	46.66 2.62 -13.21	46.00 2.75 -13.33	45.34 2.67 -13.01	44.52 2.66 -11.95	45.95 3.42 -11.76	48.09 3.83 -10.33	57.73 3.83 -18.10	80.12 3.96 -37.71	100.72 4.09 -54.43	102.41 4.30 -52.34	102.53 4.81 -46.04	105.26 4.71 -48.24	115.69 5.06 -55.64	116.65 5.79 -47.83	118.69 5.89 -45.87	104.47 5.24 -40.36	99.56 4.91 -44.58	95.39 4.98 -39.67	90.79 3.74 -44.98	67.36 3.67 -26.66	51.68 3.58 -12.97
UNION__PROCESSING_DRP 323587	37.11 0.66 0.00	34.63 0.61 0.00	32.75 0.16 0.00	31.07 0.25 0.00	29.88 -0.03 0.00	29.68 0.03 0.00	29.73 -0.18 0.00	30.53 -0.25 0.00	33.70 -0.24 0.00	35.87 0.07 0.00	38.60 0.15 0.00	42.66 0.47 0.00	46.54 0.78 0.01	52.51 0.82 0.00	53.13 0.83 0.01	55.54 0.55 0.00	63.77 0.82 0.08	68.20 1.41 0.14	59.81 0.94 0.00	50.37 0.30 0.00	51.20 0.46 0.00	43.08 1.01 0.00	37.81 0.78 0.00	35.83 0.70 0.00
UPPER HUDSON__HYD 24058	39.62 3.17 0.00	36.95 2.93 0.00	35.39 2.80 0.00	33.51 2.68 0.00	33.84 2.63 -1.30	34.95 2.67 -2.63	35.15 2.63 -2.61	33.67 2.89 0.00	36.99 3.06 0.00	38.99 3.19 0.00	41.83 3.38 0.00	45.78 3.58 0.00	49.62 3.85 0.00	55.93 4.24 0.00	56.76 4.44 0.00	59.40 4.40 0.00	68.26 5.23 0.00	72.75 5.82 0.00	64.05 5.18 0.00	54.77 4.70 0.00	55.37 4.62 0.00	45.39 3.32 0.00	40.10 3.07 0.00	37.87 2.74 0.00
UPPER RAQUET__HYD 24056	34.48 -1.97 0.01	32.18 -1.84 0.01	30.85 -1.73 0.01	29.13 -1.70 0.01	28.54 -1.32 0.06	28.31 -1.22 0.13	28.71 -1.08 0.12	29.64 -1.14 0.00	32.74 -1.19 0.00	34.69 -1.11 0.00	37.33 -1.12 0.00	40.93 -1.26 0.00	44.45 -1.33 0.00	50.40 -1.29 0.00	51.06 -1.26 0.00	53.67 -1.32 0.00	61.51 -1.51 0.00	65.32 -1.61 0.00	56.75 -2.12 0.00	48.06 -2.00 0.00	48.62 -2.13 0.00	40.30 -1.77 0.00	35.17 -1.85 0.01	33.34 -1.79 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	38.45 2.00 0.00	35.99 1.97 0.00	34.47 1.89 0.00	32.62 1.79 0.00	31.87 1.67 -0.28	31.88 1.66 -0.57	32.18 1.70 -0.57	32.53 1.75 0.00	35.86 1.93 0.00	37.88 2.08 0.00	40.68 2.23 0.00	44.52 2.32 0.00	48.31 2.52 -0.01	54.43 2.74 0.00	55.15 2.82 -0.02	57.96 2.97 0.00	66.59 3.46 -0.10	70.79 3.68 -0.18	62.34 3.47 0.00	52.97 2.90 0.00	53.74 2.99 0.00	44.55 2.48 0.00	39.22 2.18 0.00	37.20 2.07 0.00
VISCHER__FERRY HYD 24020	39.19 2.74 0.00	36.57 2.55 0.00	35.06 2.48 0.00	33.17 2.34 0.00	33.47 2.33 -1.22	34.44 2.31 -2.48	34.67 2.30 -2.46	33.18 2.40 0.00	36.48 2.55 0.00	38.38 2.58 0.00	41.22 2.77 0.00	45.15 2.95 0.00	48.89 3.11 0.00	55.10 3.41 0.00	55.82 3.51 0.00	58.52 3.52 0.00	67.06 4.04 0.00	71.21 4.29 0.00	62.64 3.77 0.00	53.62 3.56 0.00	54.20 3.45 0.00	44.64 2.57 0.00	39.58 2.55 0.00	37.52 2.39 0.00
V_CMM_10_SYNC_DSASP 323787	34.84 -1.60 0.01	32.52 -1.50 0.01	31.18 -1.40 0.01	29.50 -1.32 0.01	28.63 -1.23 0.06	28.34 -1.19 0.12	28.65 -1.14 0.12	29.57 -1.20 0.00	32.64 -1.29 0.00	34.44 -1.36 0.00	36.99 -1.46 0.00	40.64 -1.56 0.00	44.04 -1.74 0.00	49.88 -1.81 0.00	50.48 -1.83 0.00	53.12 -1.87 0.00	60.82 -2.21 0.00	64.58 -2.34 0.00	56.63 -2.24 0.00	48.11 -1.95 0.00	48.72 -2.03 0.00	40.38 -1.68 0.00	35.39 -1.63 0.01	33.62 -1.51 0.00

V_CMP_10_SYNC_DSASP 323788	35.90 -0.55 0.01	33.50 -0.51 0.01	32.09 -0.49 0.01	30.36 -0.46 0.01	29.47 -0.39 0.06	29.24 -0.30 0.12	29.52 -0.27 0.12	30.41 -0.37 0.00	33.56 -0.37 0.00	35.45 -0.36 0.00	38.10 -0.35 0.00	41.82 -0.38 0.00	45.36 -0.41 0.00	51.38 -0.31 0.00	52.05 -0.26 0.00	54.72 -0.27 0.00	62.71 -0.31 0.00	66.59 -0.33 0.00	58.28 -0.59 0.00	49.42 -0.65 0.00	50.04 -0.71 0.00	41.48 -0.59 0.00	36.32 -0.70 0.01	34.49 -0.63 0.00
V_F_30_SYNC_DSASP 323786	38.96 2.51 0.00	36.37 2.35 0.00	34.90 2.31 0.00	33.05 2.22 0.00	33.17 2.18 -1.08	34.00 2.16 -2.18	34.23 2.15 -2.17	32.80 2.03 0.00	35.97 2.04 0.00	37.88 2.08 0.00	40.64 2.19 0.00	44.56 2.36 0.00	48.25 2.47 0.00	54.43 2.74 0.00	55.13 2.82 0.00	57.85 2.86 0.00	66.30 3.28 0.00	70.34 3.41 0.00	61.87 3.00 0.00	52.92 2.85 0.00	53.54 2.79 0.00	44.09 2.02 0.00	39.07 2.04 0.00	37.06 1.93 0.00
V_XM_10_SYNC_DSASP 323789	35.90 -0.55 0.01	33.50 -0.51 0.01	32.09 -0.49 0.01	30.36 -0.46 0.01	29.47 -0.39 0.06	29.24 -0.30 0.12	29.52 -0.27 0.12	30.41 -0.37 0.00	33.56 -0.37 0.00	35.45 -0.36 0.00	38.10 -0.35 0.00	41.82 -0.38 0.00	45.36 -0.41 0.00	51.38 -0.31 0.00	52.05 -0.26 0.00	54.72 -0.27 0.00	62.71 -0.31 0.00	66.59 -0.33 0.00	58.28 -0.59 0.00	49.42 -0.65 0.00	50.04 -0.71 0.00	41.48 -0.59 0.00	36.32 -0.70 0.01	34.49 -0.63 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.55 3.10 0.00	36.71 2.69 0.00	35.35 2.77 0.00	33.42 2.59 0.00	32.93 2.63 -0.38	32.94 2.52 -0.77	33.19 2.51 -0.77	33.79 3.02 0.00	37.29 3.36 0.00	39.17 3.36 0.00	42.02 3.58 0.00	46.04 3.84 0.00	49.85 4.07 0.00	56.18 4.49 0.00	56.86 4.55 0.00	59.78 4.78 0.00	68.57 5.55 0.00	72.48 5.55 0.00	63.75 4.88 0.00	54.52 4.45 0.00	55.22 4.47 0.00	45.56 3.49 0.00	40.33 3.29 0.00	38.32 3.20 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.80 3.35 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.18 2.87 -0.40	33.21 2.76 -0.80	33.42 2.72 -0.80	34.16 3.39 0.00	37.70 3.77 0.00	39.53 3.72 0.00	42.33 3.88 0.00	46.29 4.09 0.00	50.03 4.26 0.00	56.34 4.65 0.00	56.97 4.65 0.00	59.95 4.95 0.00	68.70 5.67 0.00	72.61 5.69 0.00	63.87 5.00 0.00	54.77 4.70 0.00	55.52 4.77 0.00	45.77 3.70 0.00	40.66 3.63 0.00	38.67 3.55 0.00
WADING RIVER_IC_1 23522	52.06 2.66 -12.95	48.91 2.28 -12.61	47.23 2.51 -12.14	46.26 2.22 -13.21	45.58 2.33 -13.33	44.92 2.25 -13.01	44.07 2.21 -11.95	45.58 3.05 -11.76	47.72 3.46 -10.33	57.52 3.61 -18.10	80.00 3.84 -37.71	100.68 4.05 -54.43	102.51 4.39 -52.34	102.80 5.07 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.97 6.11 -47.83	119.09 6.29 -45.87	105.06 5.83 -40.36	99.95 5.30 -44.58	95.74 5.33 -39.67	90.87 3.83 -44.98	67.21 3.52 -26.66	51.22 3.13 -12.97
WADING RIVER_IC_2 23547	52.06 2.66 -12.95	48.91 2.28 -12.61	47.23 2.51 -12.14	46.26 2.22 -13.21	45.58 2.33 -13.33	44.92 2.25 -13.01	44.07 2.21 -11.95	45.58 3.05 -11.76	47.72 3.46 -10.33	57.52 3.61 -18.10	80.00 3.84 -37.71	100.68 4.05 -54.43	102.51 4.39 -52.34	102.80 5.07 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.97 6.11 -47.83	119.09 6.29 -45.87	105.06 5.83 -40.36	99.95 5.30 -44.58	95.74 5.33 -39.67	90.87 3.83 -44.98	67.21 3.52 -26.66	51.22 3.13 -12.97
WADING RIVER_IC_3 23601	52.06 2.66 -12.95	48.91 2.28 -12.61	47.23 2.51 -12.14	46.26 2.22 -13.21	45.58 2.33 -13.33	44.92 2.25 -13.01	44.07 2.21 -11.95	45.58 3.05 -11.76	47.72 3.46 -10.33	57.52 3.61 -18.10	80.00 3.84 -37.71	100.68 4.05 -54.43	102.51 4.39 -52.34	102.80 5.07 -46.04	105.62 5.07 -48.24	115.92 5.28 -55.64	116.97 6.11 -47.83	119.09 6.29 -45.87	105.06 5.83 -40.36	99.95 5.30 -44.58	95.74 5.33 -39.67	90.87 3.83 -44.98	67.21 3.52 -26.66	51.22 3.13 -12.97
WALDEN___HYDRO 24148	39.37 2.92 0.00	36.57 2.55 0.00	35.19 2.61 0.00	33.24 2.41 0.00	32.73 2.42 -0.39	32.79 2.34 -0.80	33.03 2.33 -0.79	33.54 2.77 0.00	37.02 3.09 0.00	38.88 3.08 0.00	41.68 3.23 0.00	45.74 3.55 0.00	49.53 3.75 0.00	55.83 4.14 0.00	56.50 4.19 0.00	59.40 4.40 0.00	68.07 5.04 0.00	72.08 5.15 0.00	63.47 4.59 0.00	54.32 4.25 0.00	54.96 4.21 0.00	45.39 3.32 0.00	40.10 3.07 0.00	38.11 2.98 0.00
WARRENSBURG___ 23737	39.62 3.17 0.00	36.95 2.93 0.00	35.39 2.80 0.00	33.51 2.68 0.00	33.84 2.63 -1.30	34.95 2.67 -2.63	35.15 2.63 -2.61	33.67 2.89 0.00	36.99 3.06 0.00	38.99 3.19 0.00	41.83 3.38 0.00	45.78 3.58 0.00	49.62 3.85 0.00	55.93 4.24 0.00	56.76 4.44 0.00	59.40 4.40 0.00	68.26 5.23 0.00	72.75 5.82 0.00	64.05 5.18 0.00	54.77 4.70 0.00	55.37 4.62 0.00	45.39 3.32 0.00	40.10 3.07 0.00	37.87 2.74 0.00
WATERSIDE___6 8 9 23538	39.84 3.39 0.00	36.88 2.86 0.00	35.58 3.00 0.00	33.60 2.78 0.00	33.21 2.90 -0.40	33.18 2.73 -0.80	33.36 2.66 -0.80	34.19 3.42 0.00	37.79 3.87 0.01	37.73 3.90 1.98	39.27 4.04 3.22	45.51 4.22 0.91	49.46 4.44 0.75	55.93 4.81 0.56	57.06 4.76 0.01	59.94 4.95 0.01	68.69 5.67 0.01	72.54 5.62 0.01	63.93 5.06 0.01	54.76 4.70 0.01	55.51 4.77 0.01	44.89 3.83 1.01	40.69 3.67 0.01	37.11 3.72 1.74
WDELAWARE___HYD 323627	38.60 2.15 0.00	35.82 1.80 0.00	34.47 1.89 0.00	32.52 1.69 0.00	31.99 1.70 -0.37	32.06 1.66 -0.74	32.32 1.67 -0.74	32.84 2.06 0.00	36.31 2.37 0.00	38.20 2.40 0.00	41.02 2.58 0.00	45.03 2.83 0.00	48.80 3.02 0.00	55.00 3.31 0.00	55.66 3.35 0.00	58.57 3.57 0.00	67.25 4.22 0.00	71.21 4.29 0.00	62.70 3.82 0.00	53.47 3.41 0.00	54.15 3.40 0.00	44.68 2.61 0.00	39.44 2.41 0.00	37.38 2.25 0.00
WEST BABYLON___IC 23714	52.83 3.43 -12.95	49.56 2.93 -12.61	47.79 3.06 -12.14	46.85 2.81 -13.21	46.18 2.93 -13.33	45.51 2.85 -13.01	44.67 2.81 -11.95	46.16 3.63 -11.76	48.33 4.07 -10.33	58.09 4.19 -18.10	80.50 4.34 -37.71	101.23 4.60 -54.43	103.06 4.95 -52.34	103.36 5.63 -46.04	106.04 5.49 -48.24	116.46 5.83 -55.64	117.53 6.68 -47.83	119.69 6.90 -45.87	105.47 6.24 -40.36	100.40 5.76 -44.58	96.20 5.78 -39.67	91.38 4.33 -44.98	67.73 4.04 -26.66	51.96 3.86 -12.97
WEST CANADA___HYD 24049	36.78 0.33 0.00	34.33 0.31 0.00	32.88 0.29 0.00	31.11 0.28 0.00	30.01 0.27 0.18	29.56 0.27 0.36	29.76 0.21 0.36	31.02 0.25 0.00	34.17 0.24 0.00	36.09 0.29 0.00	38.75 0.31 0.00	42.50 0.30 0.00	46.10 0.32 0.00	52.05 0.36 0.00	52.68 0.37 0.00	55.38 0.39 0.00	63.53 0.50 0.00	67.46 0.53 0.00	59.34 0.47 0.00	50.52 0.45 0.00	51.26 0.51 0.00	42.49 0.42 0.00	37.40 0.37 0.00	35.48 0.35 0.00
WESTERN_NY_WIND 24143	37.87 1.42 0.00	35.45 1.43 0.00	33.20 0.62 0.00	31.63 0.80 0.00	30.21 0.30 0.00	30.07 0.41 0.00	29.83 -0.18 -0.10	30.50 -0.28 0.00	33.56 -0.37 0.00	35.91 0.11 0.00	38.64 0.19 0.00	42.96 0.76 0.00	46.72 1.24 0.29	52.74 1.09 0.04	53.15 1.15 0.32	55.49 0.49 0.00	62.00 0.95 1.97	65.37 1.94 3.50	60.23 1.36 0.00	50.37 0.30 0.00	51.46 0.71 0.00	43.84 1.77 0.00	38.44 1.41 0.00	36.64 1.51 0.00

WESTOVER____LESR 323668	37.47 1.02 0.00	35.04 1.02 0.00	33.37 0.78 0.00	31.63 0.80 0.00	30.70 0.66 -0.13	30.60 0.68 -0.26	30.80 0.63 -0.26	31.39 0.62 0.00	34.54 0.61 0.00	36.59 0.79 0.00	39.33 0.89 0.00	43.21 1.01 0.00	47.04 1.24 -0.03	52.93 1.24 0.00	53.60 1.25 -0.04	56.15 1.16 0.00	64.65 1.38 -0.24	69.09 1.74 -0.43	60.40 1.53 0.00	51.17 1.10 0.00	51.97 1.22 0.00	43.41 1.35 0.00	38.14 1.11 0.00	36.18 1.05 0.00
WETHRSFD_WT_PWR 323626	37.47 1.02 0.00	35.14 1.12 0.00	32.98 0.39 0.00	31.45 0.62 0.00	30.16 0.18 -0.07	30.03 0.24 -0.14	29.93 -0.12 -0.14	30.56 -0.21 0.00	33.53 -0.41 0.00	35.84 0.04 0.00	38.56 0.12 0.00	42.75 0.55 0.00	47.44 0.96 -0.70	52.37 0.57 -0.11	53.74 0.63 -0.80	55.05 0.06 0.00	68.16 0.25 -4.88	76.66 1.07 -8.67	59.46 0.59 0.00	49.82 -0.25 0.00	50.95 0.20 0.00	43.46 1.39 0.00	38.11 1.07 0.00	36.22 1.09 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.33 2.88 0.00	36.54 2.52 0.00	35.19 2.61 0.00	33.24 2.41 0.00	32.78 2.48 -0.38	32.80 2.37 -0.77	33.04 2.36 -0.77	33.64 2.86 0.00	37.09 3.16 0.00	38.95 3.15 0.00	41.79 3.34 0.00	45.74 3.55 0.00	49.53 3.75 0.00	55.83 4.14 0.00	56.44 4.13 0.00	59.40 4.40 0.00	68.07 5.04 0.00	72.01 5.08 0.00	63.34 4.47 0.00	54.17 4.11 0.00	54.91 4.16 0.00	45.26 3.20 0.00	40.10 3.07 0.00	38.15 3.02 0.00
YORK____WARBASSE 23770	40.10 3.64 0.00	36.98 2.96 0.00	35.75 3.16 0.00	33.70 2.87 0.00	33.33 3.02 -0.40	33.24 2.79 -0.80	33.36 2.66 -0.80	34.31 3.54 0.00	38.06 4.07 -0.06	55.62 4.12 -15.70	65.27 4.31 -22.51	53.03 4.47 -6.36	55.78 4.76 -5.25	60.80 5.17 -3.95	57.50 5.13 -0.06	60.38 5.33 -0.06	125.01 6.11 -55.87	102.32 6.15 -29.24	86.78 5.48 -22.43	55.18 5.05 -0.06	55.93 5.12 -0.06	53.22 4.08 -7.07	40.97 3.89 -0.06	51.26 3.93 -12.20