

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/23/2021

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	38.61	36.61	34.28	33.18	33.46	34.92	37.29	39.59	42.08	47.10	50.29	53.41	56.22	58.47	59.20	63.48	69.80	70.11	62.69	59.71	58.30	51.49	44.48	41.22
24138	3.73	3.51	3.37	3.29	3.29	3.49	3.84	4.21	4.44	4.84	4.98	5.16	5.25	5.41	5.43	5.82	6.17	6.14	5.28	5.13	5.06	4.81	4.19	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.88	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.61	36.61	34.28	33.18	33.43	34.89	37.23	39.52	42.02	47.64	50.29	53.36	56.22	58.41	59.15	63.37	69.67	70.17	62.81	59.77	58.46	51.68	44.64	41.25
24260	3.73	3.51	3.37	3.29	3.26	3.46	3.78	4.14	4.36	4.84	4.98	5.11	5.25	5.36	5.38	5.71	6.05	6.20	5.40	5.19	5.22	5.00	4.35	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-1.43	-0.02	0.00	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	38.61	36.61	34.28	33.18	33.43	34.89	37.23	39.52	42.02	47.64	50.29	53.36	56.22	58.41	59.15	63.37	69.67	70.17	62.81	59.77	58.46	51.68	44.64	41.25
24261	3.73	3.51	3.37	3.29	3.26	3.46	3.78	4.14	4.36	4.84	4.98	5.11	5.25	5.36	5.38	5.71	6.05	6.20	5.40	5.19	5.22	5.00	4.35	4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-1.43	-0.02	0.00	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	38.09	36.30	33.77	32.63	32.89	34.35	36.79	38.74	41.31	44.49	48.58	51.62	54.53	56.63	57.54	61.81	68.59	69.40	62.35	59.28	57.66	50.42	43.64	40.67
24011	2.51	2.58	2.35	2.27	2.23	2.39	2.71	2.65	2.86	3.06	3.12	3.38	3.57	3.50	3.76	4.15	4.97	5.43	4.94	4.69	4.42	3.74	3.14	2.89
	-0.70	-0.61	-0.51	-0.47	-0.48	-0.54	-0.64	-0.71	-0.81	-0.05	-0.16	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.79	-0.79
ADK RESOURCE___RCVRY	38.26	36.50	33.92	32.78	33.04	34.54	37.03	38.99	41.57	44.78	48.90	52.01	54.95	57.05	57.92	62.21	69.10	70.04	62.93	59.82	58.13	50.79	43.92	40.90
23798	2.69	2.78	2.50	2.42	2.38	2.58	2.94	2.90	3.12	3.35	3.44	3.77	3.98	3.93	4.14	4.55	5.47	6.08	5.51	5.24	4.89	4.11	3.42	3.11
	-0.70	-0.62	-0.51	-0.47	-0.48	-0.54	-0.64	-0.71	-0.82	-0.05	-0.16	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.79	-0.79
ADK S GLENS___FALLS	38.09	36.30	33.77	32.63	32.89	34.35	36.79	38.74	41.31	44.49	48.58	51.62	54.53	56.63	57.54	61.81	68.59	69.40	62.35	59.28	57.66	50.42	43.64	40.67
24028	2.51	2.58	2.35	2.27	2.23	2.39	2.71	2.65	2.86	3.06	3.12	3.38	3.57	3.50	3.76	4.15	4.97	5.43	4.94	4.69	4.42	3.74	3.14	2.89
	-0.70	-0.61	-0.51	-0.47	-0.48	-0.54	-0.64	-0.71	-0.81	-0.05	-0.16	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.79	-0.79
ADK_NYS___DAM	37.89	36.02	33.61	32.49	32.77	34.25	36.54	38.36	40.78	44.03	48.01	50.94	53.72	55.92	56.68	61.06	67.38	67.93	60.86	57.86	56.11	49.39	43.00	40.19
23527	2.44	2.42	2.29	2.21	2.20	2.39	2.58	2.41	2.48	2.61	2.58	2.70	2.75	2.81	2.90	3.40	3.75	3.97	3.44	3.27	2.87	2.71	2.54	2.55
	-0.57	-0.50	-0.42	-0.38	-0.39	-0.44	-0.52	-0.58	-0.66	-0.04	-0.13	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.64	-0.64
AIR_PRODUCTS___DRP	37.11	35.32	32.96	31.86	32.13	33.56	35.76	37.17	39.48	42.78	46.68	49.50	52.24	54.38	55.06	59.21	65.28	65.82	59.02	56.17	54.68	48.03	41.72	38.88
24190	1.74	1.79	1.70	1.64	1.63	1.76	1.87	1.31	1.28	1.36	1.27	1.25	1.27	1.27	1.29	1.56	1.65	1.86	1.61	1.58	1.44	1.35	1.29	1.33
	-0.48	-0.43	-0.36	-0.33	-0.34	-0.37	-0.44	-0.50	-0.57	-0.03	-0.11	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.55	-0.55
ALBANY___1	37.11	35.32	32.96	31.86	32.13	33.56	35.76	37.17	39.48	42.78	46.68	49.50	52.24	54.38	55.06	59.21	65.28	65.82	59.02	56.17	54.68	48.03	41.72	38.88
23571	1.74	1.79	1.70	1.64	1.63	1.76	1.87	1.31	1.28	1.36	1.27	1.25	1.27	1.27	1.29	1.56	1.65	1.86	1.61	1.58	1.44	1.35	1.29	1.33
	-0.48	-0.43	-0.36	-0.33	-0.34	-0.37	-0.44	-0.50	-0.57	-0.03	-0.11	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.55	-0.55
ALBANY___2	37.11	35.32	32.96	31.86	32.13	33.56	35.76	37.17	39.48	42.78	46.68	49.50	52.24	54.38	55.06	59.21	65.28	65.82	59.02	56.17	54.68	48.03	41.72	38.88
23572	1.74	1.79	1.70	1.64	1.63	1.76	1.87	1.31	1.28	1.36	1.27	1.25	1.27	1.27	1.29	1.56	1.65	1.86	1.61	1.58	1.44	1.35	1.29	1.33
	-0.48	-0.43	-0.36	-0.33	-0.34	-0.37	-0.44	-0.50	-0.57	-0.03	-0.11	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.55	-0.55
ALBANY___3	37.11	35.32	32.96	31.86	32.13	33.56	35.76	37.17	39.48	42.78	46.68	49.50	52.24	54.38	55.06	59.21	65.28	65.82	59.02	56.17	54.68	48.03	41.72	38.88
23573	1.74	1.79	1.70	1.64	1.63	1.76	1.87	1.31	1.28	1.36	1.27	1.25	1.27	1.27	1.29	1.56	1.65	1.86	1.61	1.58	1.44	1.35	1.29	1.33
	-0.48	-0.43	-0.36	-0.33	-0.34	-0.37	-0.44	-0.50	-0.57	-0.03	-0.11	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.55	-0.55
ALBANY___4	37.11	35.32	32.96	31.86	32.13	33.56	35.76	37.17	39.48	42.78	46.68	49.50	52.24	54.38	55.06	59.21	65.28	65.82	59.02	56.17	54.68	48.03	41.72	38.88
23574	1.74	1.79	1.70	1.64	1.63	1.76	1.87	1.31	1.28	1.36	1.27	1.25	1.27	1.27	1.29	1.56	1.65	1.86	1.61	1.58	1.44	1.35	1.29	1.33
	-0.48	-0.43	-0.36	-0.33	-0.34	-0.37	-0.44	-0.50	-0.57	-0.03	-0.11	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.55	-0.55

ALBANY___LFGE 323615	37.52 2.09 -0.54	35.70 2.12 -0.48	33.29 1.98 -0.40	32.20 1.94 -0.37	32.45 1.90 -0.38	33.89 2.04 -0.42	36.15 2.21 -0.50	37.66 1.73 -0.56	40.07 1.81 -0.64	43.36 1.95 -0.04	47.28 1.86 -0.13	50.18 1.93 0.00	52.95 1.99 0.00	55.13 2.02 -0.05	55.87 2.10 0.00	60.02 2.36 0.00	66.24 2.61 0.00	66.78 2.81 0.00	59.88 2.47 0.00	56.93 2.35 0.00	55.42 2.18 0.00	48.69 2.01 0.00	42.30 1.85 -0.16	39.43 1.81 -0.61
ALCOA_RYNLDS___DRP 24188	18.69 -1.57 14.62	18.76 -1.46 12.88	18.78 -1.36 10.77	18.74 -1.28 9.87	18.76 -1.30 10.11	18.80 -1.38 11.25	18.72 -1.40 13.32	18.79 -1.63 14.95	18.79 -1.77 17.08	38.41 -1.94 1.03	39.65 -2.22 3.42	45.83 -2.41 0.01	48.12 -2.50 0.35	48.90 -2.70 1.45	49.18 -2.69 1.91	42.42 -2.94 12.30	56.34 -3.12 4.17	60.76 -3.20 0.01	43.43 -2.64 11.34	42.65 -2.51 9.43	40.99 -2.45 9.81	41.60 -2.33 2.75	34.09 -1.97 4.23	18.76 -1.74 16.50
ALCOA___DSASP 323711	18.69 -1.57 14.62	18.76 -1.46 12.88	18.78 -1.36 10.77	18.74 -1.28 9.87	18.76 -1.30 10.11	18.80 -1.38 11.25	18.72 -1.40 13.32	18.79 -1.63 14.95	18.79 -1.77 17.08	38.41 -1.94 1.03	39.65 -2.22 3.42	45.83 -2.41 0.01	48.12 -2.50 0.35	48.90 -2.70 1.45	49.18 -2.69 1.91	42.42 -2.94 12.30	56.34 -3.12 4.17	60.76 -3.20 0.01	43.43 -2.64 11.34	42.65 -2.51 9.43	40.99 -2.45 9.81	41.60 -2.33 2.75	34.09 -1.97 4.23	18.76 -1.74 16.50
ALLEGHENY___COGEN 23514	38.16 3.28 0.00	35.78 2.68 0.00	33.10 2.19 0.00	31.98 2.09 0.00	32.31 2.14 0.00	33.60 2.17 0.00	35.52 2.07 0.00	38.30 2.93 0.00	41.02 3.39 0.00	45.23 3.85 0.00	50.64 5.34 0.00	52.73 4.49 0.00	55.50 4.53 0.00	58.52 5.47 0.00	58.94 5.16 0.00	63.19 5.54 0.00	69.99 6.36 0.00	70.04 6.08 0.00	62.58 5.17 0.00	59.00 4.42 0.00	57.55 4.31 0.00	50.23 3.55 0.00	44.56 4.27 0.00	40.37 3.37 0.00
ALTONA_WT_PWR 323606	18.80 -0.94 15.14	18.90 -0.86 13.34	18.95 -0.80 11.15	18.87 -0.81 10.22	18.89 -0.81 10.47	18.96 -0.82 11.65	18.82 -0.83 13.80	19.08 -0.81 15.48	19.12 -0.83 17.68	39.40 -0.91 1.06	40.71 -1.04 3.54	47.18 -1.06 0.01	49.59 -1.12 0.26	50.34 -1.22 1.50	51.31 -1.08 1.39	47.49 -1.21 8.96	59.44 -1.14 3.04	62.81 -1.15 0.01	48.30 -0.86 8.26	46.90 -0.82 6.86	45.25 -0.85 7.14	43.70 -0.98 2.00	35.02 -0.89 4.38	19.06 -0.85 17.09
AMERICAN_REF_FUEL 24010	36.00 1.12 0.00	33.63 0.53 0.00	31.15 0.25 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.43 0.00 0.00	32.31 -1.14 0.00	34.95 -0.42 0.00	37.45 -0.19 0.00	40.92 -0.45 0.00	46.44 1.13 -0.01	50.11 1.83 -0.03	52.88 1.89 -0.03	56.22 3.13 -0.03	56.54 2.74 -0.03	60.45 2.77 -0.03	66.71 3.05 -0.03	66.36 2.37 -0.03	59.16 1.72 -0.03	55.68 1.09 0.00	54.41 1.17 0.00	47.77 1.07 -0.01	41.27 0.97 -0.01	37.63 0.63 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	37.63 2.75 0.00	35.29 2.18 0.00	32.76 1.85 0.00	31.56 1.67 0.00	31.95 1.78 0.00	33.19 1.76 0.00	34.52 1.07 0.00	37.21 1.84 0.00	39.89 2.26 0.00	43.73 2.36 0.00	49.55 4.26 0.00	53.36 5.11 0.00	56.17 5.20 0.00	59.37 6.31 0.00	59.59 5.81 0.00	63.66 6.00 0.00	70.19 6.55 0.00	69.66 5.69 0.00	61.84 4.42 0.00	58.13 3.55 0.00	56.70 3.46 0.00	49.81 3.13 0.00	42.95 2.66 0.00	38.96 1.96 0.00
ARTHUR_KILL_GT_1 23520	38.66 3.77 -0.01	36.69 3.58 -0.01	34.34 3.43 -0.01	33.19 3.29 -0.01	33.50 3.32 -0.01	34.76 3.33 0.00	36.99 3.54 0.00	39.46 3.89 -0.20	41.87 4.18 -0.06	50.97 4.59 -5.00	52.55 4.75 -2.50	53.06 4.82 0.01	55.90 4.94 0.01	58.09 5.04 0.01	58.88 5.11 0.01	63.01 5.36 0.01	69.15 5.53 0.01	69.84 5.88 0.01	62.57 5.17 0.01	59.49 4.91 0.01	58.29 5.06 0.01	51.76 4.85 -0.23	50.97 4.27 -6.41	41.23 4.14 -0.08
ARTHUR_KILL_2 23512	38.55 3.66 -0.01	36.59 3.47 -0.01	34.25 3.34 -0.01	33.10 3.20 -0.01	33.41 3.23 -0.01	34.67 3.24 0.00	36.89 3.45 0.00	39.35 3.79 -0.20	41.72 4.03 -0.06	50.81 4.43 -5.00	52.32 4.53 -2.50	52.82 4.59 0.01	55.70 4.74 0.01	57.83 4.78 0.01	58.61 4.84 0.01	62.72 5.08 0.01	68.90 5.28 0.01	69.52 5.56 0.01	62.28 4.88 0.01	59.21 4.64 0.01	58.02 4.79 0.01	51.53 4.62 -0.23	50.81 4.11 -6.41	41.08 4.00 -0.08
ARTHUR_KILL_3 23513	38.33 3.45 0.00	36.35 3.25 0.00	34.00 3.09 0.00	32.91 3.02 0.00	33.16 2.99 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.39 3.82 -0.20	41.73 4.03 -0.07	50.77 4.38 -5.01	52.19 4.39 -2.50	52.73 4.49 0.00	55.45 4.49 0.00	57.57 4.51 0.00	58.24 4.46 0.00	62.44 4.78 0.00	68.65 5.03 0.00	69.14 5.18 0.00	61.83 4.42 0.00	58.84 4.26 0.00	57.66 4.42 0.00	51.30 4.39 -0.24	50.60 3.91 -6.40	40.96 3.88 -0.08
ARTHUR_KILL_COGEN 323718	38.66 3.77 -0.01	36.69 3.58 -0.01	34.34 3.43 -0.01	33.19 3.29 -0.01	33.50 3.32 -0.01	34.76 3.33 0.00	36.99 3.54 0.00	39.46 3.89 -0.20	41.87 4.18 -0.06	50.97 4.59 -5.00	52.55 4.75 -2.50	53.06 4.82 0.01	55.90 4.94 0.01	58.09 5.04 0.01	58.88 5.11 0.01	63.01 5.36 0.01	69.15 5.53 0.01	69.84 5.88 0.01	62.57 5.17 0.01	59.49 4.91 0.01	58.29 5.06 0.01	51.76 4.85 -0.23	50.97 4.27 -6.41	41.23 4.14 -0.08
ASHOKAN____ 23654	36.76 1.88 0.00	34.99 1.89 0.00	32.67 1.76 0.00	31.65 1.76 0.00	31.98 1.81 0.00	33.31 1.89 0.00	35.19 1.74 0.00	36.85 1.49 0.00	39.06 1.43 0.00	42.95 1.57 0.00	46.56 1.27 0.00	49.21 0.96 0.00	53.11 2.14 0.00	55.34 2.28 0.00	55.98 2.21 0.00	60.31 2.65 0.00	66.62 2.99 0.00	67.42 3.45 0.00	60.63 3.21 0.00	57.75 3.16 0.00	56.27 3.03 0.00	49.29 2.61 0.00	42.75 2.46 0.00	39.29 2.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.55 3.66 -0.01	36.49 3.38 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.38 3.20 -0.01	34.70 3.27 0.00	36.92 3.48 0.01	39.34 3.96 -0.01	41.82 4.18 -0.01	47.14 4.59 -1.17	49.88 4.57 -0.01	52.77 4.53 0.01	55.55 4.59 0.01	57.77 4.72 0.01	58.55 4.78 0.01	62.61 4.96 0.01	68.71 5.09 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.86 4.63 0.01	51.40 4.71 -0.01	44.45 4.15 -0.01	41.15 4.14 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.55 3.66 -0.01	36.49 3.38 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.38 3.20 -0.01	34.70 3.27 0.00	36.92 3.48 0.01	39.34 3.96 -0.01	41.82 4.18 -0.01	47.14 4.59 -1.17	49.88 4.57 -0.01	52.77 4.53 0.01	55.55 4.59 0.01	57.77 4.72 0.01	58.55 4.78 0.01	62.61 4.96 0.01	68.71 5.09 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.86 4.63 0.01	51.40 4.71 -0.01	44.45 4.15 -0.01	41.15 4.14 -0.01
ASTORIA_GT2_I 24094	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01

ASTORIA_GT2_2 24095	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT2_3 24096	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT2_4 24097	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT3_1 24098	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT3_2 24099	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT3_3 24100	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT3_4 24101	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT4_1 24102	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT4_2 24103	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT4_3 24104	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT4_4 24105	38.58 3.70 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.13 3.23 -0.01	33.41 3.23 -0.01	34.70 3.27 0.00	36.95 3.51 0.01	39.37 4.00 -0.01	41.86 4.21 -0.01	47.19 4.63 -1.17	49.93 4.62 -0.01	52.82 4.59 0.01	55.60 4.64 0.01	57.77 4.72 0.01	58.61 4.84 0.01	62.66 5.01 0.01	68.77 5.15 0.01	69.33 5.37 0.01	62.11 4.71 0.01	59.10 4.53 0.01	57.92 4.69 0.01	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
ASTORIA_GT_1 23523	38.66 3.77 -0.01	36.59 3.47 -0.01	34.28 3.37 -0.01	33.22 3.32 -0.01	33.47 3.29 -0.01	34.76 3.33 0.00	37.02 3.58 0.01	39.44 4.07 -0.01	41.93 4.29 -0.01	47.31 4.76 -1.17	50.06 4.75 -0.01	52.97 4.73 0.01	55.75 4.79 0.01	57.99 4.94 0.01	58.77 5.00 0.01	62.84 5.19 0.01	68.96 5.35 0.01	69.52 5.56 0.01	62.34 4.94 0.01	59.27 4.69 0.01	58.08 4.84 0.01	51.59 4.90 -0.01	44.61 4.31 -0.01	41.26 4.25 -0.01
ASTORIA_GT_10 24110	38.52 3.63 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.10 3.20 -0.01	33.38 3.20 -0.01	34.73 3.30 0.00	37.10 3.65 0.00	40.00 3.96 -0.67	42.00 4.18 -0.19	47.59 4.59 -1.62	50.93 4.71 -0.92	52.98 4.73 0.00	55.76 4.79 0.00	57.94 4.88 0.00	58.72 4.94 0.00	62.85 5.19 0.00	68.90 5.28 0.00	69.47 5.50 0.00	62.29 4.88 0.00	59.22 4.64 0.00	58.03 4.79 0.00	51.40 4.71 -0.01	44.49 4.19 -0.01	41.11 4.11 -0.01
ASTORIA_GT_11 24225	38.52 3.63 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.10 3.20 -0.01	33.38 3.20 -0.01	34.73 3.30 0.00	37.10 3.65 0.00	40.00 3.96 -0.67	42.00 4.18 -0.19	47.59 4.59 -1.62	50.93 4.71 -0.92	52.98 4.73 0.00	55.76 4.79 0.00	57.94 4.88 0.00	58.72 4.94 0.00	62.85 5.19 0.00	68.90 5.28 0.00	69.47 5.50 0.00	62.29 4.88 0.00	59.22 4.64 0.00	58.03 4.79 0.00	51.40 4.71 -0.01	44.49 4.19 -0.01	41.11 4.11 -0.01
ASTORIA_GT_12 24226	38.52 3.63 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.10 3.20 -0.01	33.38 3.20 -0.01	34.73 3.30 0.00	37.10 3.65 0.00	40.00 3.96 -0.67	42.00 4.18 -0.19	47.59 4.59 -1.62	50.93 4.71 -0.92	52.98 4.73 0.00	55.76 4.79 0.00	57.94 4.88 0.00	58.72 4.94 0.00	62.85 5.19 0.00	68.90 5.28 0.00	69.47 5.50 0.00	62.29 4.88 0.00	59.22 4.64 0.00	58.03 4.79 0.00	51.40 4.71 -0.01	44.49 4.19 -0.01	41.11 4.11 -0.01

BARRETT_IC_1 23704	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_10 23701	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_11 23702	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_12 23703	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_2 23705	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_3 23706	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_4 23707	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_5 23708	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_6 23709	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_7 23710	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_8 23711	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT_IC_9 23700	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT___1 23545	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BARRETT___2 23546	53.50 3.63 -15.00	51.17 3.38 -14.69	46.67 3.27 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.84 3.43 -10.98	46.21 3.88 -8.88	47.57 4.17 -8.03	49.38 4.33 -7.42	54.26 4.55 -8.33	72.55 4.49 -22.77	100.08 4.39 -47.45	100.94 4.38 -45.59	102.79 4.40 -45.33	105.11 4.41 -46.92	114.65 4.73 -52.26	109.94 4.90 -41.41	99.62 5.12 -30.54	105.14 4.42 -43.31	102.93 4.26 -44.09	101.65 4.42 -43.99	98.62 4.34 -47.60	88.03 4.35 -43.39	56.32 4.33 -14.99
BAYONEEC___CTG1 323682	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 0.00	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00

BAYONEEC___CTG10 323750	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG2 323683	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG3 323684	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG4 323685	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG5 323686	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG6 323687	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG7 323688	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG8 323689	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BAYONEEC___CTG9 323749	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.02 4.47 -1.17	49.84 4.53 -0.01	52.88 4.63 0.00	55.71 4.74 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.97 5.35 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.93 4.69 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
BEACON___LESR 323632	37.88 2.51 -0.49	36.02 2.48 -0.43	33.61 2.35 -0.36	32.49 2.27 -0.33	32.80 2.29 -0.34	34.26 2.45 -0.38	36.51 2.61 -0.45	38.14 2.27 -0.50	40.62 2.41 -0.57	44.06 2.65 -0.03	48.04 2.63 -0.11	50.99 2.75 0.00	53.82 2.85 0.00	56.08 2.97 -0.05	56.78 3.01 0.00	61.06 3.40 0.00	67.31 3.69 0.00	67.87 3.90 0.00	60.80 3.39 0.00	57.86 3.27 0.00	56.22 2.98 0.00	49.48 2.80 0.00	42.93 2.50 -0.14	39.88 2.33 -0.55
BEAVER RIVER___HYD 24048	30.77 0.07 4.18	29.38 -0.03 3.69	27.79 -0.03 3.08	27.04 -0.03 2.82	27.40 0.12 2.89	28.21 0.00 3.22	29.80 0.17 3.81	31.41 0.32 4.28	33.27 0.53 4.89	41.83 0.75 0.29	45.49 1.18 0.98	49.26 1.01 0.00	53.27 1.43 -0.88	53.70 1.06 0.41	59.39 0.86 -4.75	89.29 0.98 -30.65	75.30 1.27 -10.40	65.33 1.35 -0.02	87.34 1.67 -28.26	79.66 1.58 -23.49	79.11 1.54 -24.32	54.43 0.93 -6.82	39.64 0.56 1.21	32.65 0.37 4.72
BEEBEE_GT_13 23619	36.17 1.29 0.00	33.96 0.86 0.00	31.46 0.56 0.00	30.40 0.51 0.00	30.68 0.51 0.00	31.93 0.50 0.00	33.72 0.27 0.00	36.15 0.78 0.00	38.69 1.05 0.00	42.62 1.24 0.00	47.42 2.13 0.00	50.89 2.65 0.00	53.87 2.90 0.00	56.61 3.56 0.00	57.27 3.49 0.00	61.35 3.69 0.00	67.82 4.20 0.00	67.93 3.97 0.00	60.80 3.39 0.00	57.42 2.84 0.00	55.95 2.71 0.00	48.92 2.24 0.00	42.18 1.89 0.00	38.37 1.37 0.00
BETHLEHEM___GRP 23843	37.11 1.74 -0.48	35.32 1.79 -0.43	32.96 1.70 -0.36	31.86 1.64 -0.33	32.13 1.63 -0.34	33.56 1.76 -0.37	35.76 1.87 -0.44	37.17 1.31 -0.50	39.48 1.28 -0.57	42.78 1.36 -0.03	46.68 1.27 -0.11	49.50 1.25 0.00	52.24 1.27 0.00	54.38 1.27 -0.05	55.06 1.29 0.00	59.21 1.56 0.00	65.28 1.65 0.00	65.82 1.86 0.00	59.02 1.61 0.00	56.17 1.58 0.00	54.68 1.44 0.00	48.03 1.35 0.00	41.72 1.29 -0.14	38.88 1.33 -0.55
BETHLEHEM___GS1 323560	37.11 1.74 -0.48	35.32 1.79 -0.43	32.96 1.70 -0.36	31.86 1.64 -0.33	32.13 1.63 -0.34	33.56 1.76 -0.37	35.76 1.87 -0.44	37.17 1.31 -0.50	39.48 1.28 -0.57	42.78 1.36 -0.03	46.68 1.27 -0.11	49.50 1.25 0.00	52.24 1.27 0.00	54.38 1.27 -0.05	55.06 1.29 0.00	59.21 1.56 0.00	65.28 1.65 0.00	65.82 1.86 0.00	59.02 1.61 0.00	56.17 1.58 0.00	54.68 1.44 0.00	48.03 1.35 0.00	41.72 1.29 -0.14	38.88 1.33 -0.55
BETHLEHEM___GS2 323561	37.11 1.74 -0.48	35.32 1.79 -0.43	32.96 1.70 -0.36	31.86 1.64 -0.33	32.13 1.63 -0.34	33.56 1.76 -0.37	35.76 1.87 -0.44	37.17 1.31 -0.50	39.48 1.28 -0.57	42.78 1.36 -0.03	46.68 1.27 -0.11	49.50 1.25 0.00	52.24 1.27 0.00	54.38 1.27 -0.05	55.06 1.29 0.00	59.21 1.56 0.00	65.28 1.65 0.00	65.82 1.86 0.00	59.02 1.61 0.00	56.17 1.58 0.00	54.68 1.44 0.00	48.03 1.35 0.00	41.72 1.29 -0.14	38.88 1.33 -0.55

BETHLEHEM___GS3 323562	37.11 1.74 -0.48	35.32 1.79 -0.43	32.96 1.70 -0.36	31.86 1.64 -0.33	32.13 1.63 -0.34	33.56 1.76 -0.37	35.76 1.87 -0.44	37.17 1.31 -0.50	39.48 1.28 -0.57	42.78 1.36 -0.03	46.68 1.27 -0.11	49.50 1.25 0.00	52.24 1.27 0.00	54.38 1.27 -0.05	55.06 1.29 0.00	59.21 1.56 0.00	65.28 1.65 0.00	65.82 1.86 0.00	59.02 1.61 0.00	56.17 1.58 0.00	54.68 1.44 0.00	48.03 1.35 0.00	41.72 1.29 -0.14	38.88 1.33 -0.55
BETHLEHEM___STEEL 23779	37.01 2.13 0.00	34.66 1.56 0.00	32.11 1.20 0.00	31.00 1.11 0.00	31.29 1.12 0.00	32.46 1.04 0.00	33.65 0.20 0.00	36.40 1.03 0.00	39.03 1.39 0.00	42.74 1.36 0.00	48.47 3.17 0.00	52.30 4.05 -0.01	55.10 4.13 -0.01	58.53 5.47 -0.01	58.89 5.11 -0.01	62.96 5.30 -0.01	69.55 5.92 -0.01	69.09 5.12 -0.01	61.50 4.08 -0.01	57.86 3.27 0.00	56.54 3.30 0.00	49.62 2.94 0.00	42.83 2.54 0.00	38.85 1.85 0.00
BETHPAGE_CC_5 323564	53.36 3.49 -15.00	51.07 3.28 -14.69	46.64 3.24 -12.49	45.72 3.20 -12.63	45.66 3.08 -12.41	45.74 3.33 -10.98	46.11 3.78 -8.88	47.50 4.10 -8.03	49.38 4.33 -7.42	54.38 4.67 -8.33	72.73 4.67 -22.77	100.57 4.87 -47.45	101.56 5.00 -45.60	103.44 5.04 -45.34	105.76 5.05 -46.93	115.29 5.36 -52.27	297.56 5.66 -228.28	128.25 5.82 -58.47	105.78 5.05 -43.32	103.54 4.86 -44.10	102.24 5.00 -44.00	99.13 4.85 -47.60	87.83 4.15 -43.39	56.14 4.14 -14.99
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	37.15 2.27 0.00	34.82 1.72 0.00	32.26 1.36 0.00	31.15 1.26 0.00	31.47 1.30 0.00	32.65 1.22 0.00	33.85 0.40 0.00	36.64 1.27 0.00	39.33 1.70 0.00	43.07 1.70 0.00	48.83 3.54 0.00	52.69 4.44 -0.01	55.51 4.53 -0.01	58.95 5.89 -0.01	59.37 5.59 -0.01	63.48 5.82 -0.01	70.06 6.42 -0.01	69.60 5.63 -0.01	61.95 4.53 -0.01	58.24 3.66 0.00	56.91 3.67 0.00	50.00 3.31 0.00	43.07 2.78 0.00	39.03 2.03 0.00
BINGHAMTON___COGEN 23790	36.07 1.19 0.00	34.13 1.03 0.00	31.83 0.93 0.00	30.79 0.90 0.00	31.11 0.94 0.00	32.31 0.88 0.00	34.25 0.80 0.00	36.47 1.10 0.00	38.87 1.24 0.00	42.74 1.36 0.00	47.15 1.86 0.00	50.36 2.12 0.00	53.21 2.24 0.00	55.60 2.55 0.00	56.25 2.47 0.00	60.25 2.60 0.00	66.49 2.87 0.00	66.65 2.69 0.00	59.77 2.35 0.00	56.61 2.02 0.00	55.26 2.02 0.00	48.45 1.77 0.00	41.78 1.49 0.00	38.18 1.18 0.00
BLACK RIVER___HYD 24047	32.21 0.21 2.88	30.60 0.03 2.54	28.82 0.03 2.12	27.95 0.00 1.94	28.33 0.15 1.99	29.24 0.03 2.22	31.03 0.20 2.63	32.85 0.43 2.95	34.91 0.64 3.36	42.13 0.95 0.20	46.07 1.45 0.67	49.55 1.30 0.00	53.21 1.63 -0.61	53.94 1.17 0.29	58.17 1.08 -3.32	80.30 1.21 -21.43	72.49 1.59 -7.27	65.64 1.66 -0.02	79.24 2.06 -19.76	73.14 2.13 -16.43	72.36 2.13 -16.99	52.79 1.35 -4.76	40.31 0.85 0.83	34.30 0.56 3.25
BLISS_WT_PWR 323608	37.25 2.37 0.00	34.96 1.85 0.00	32.45 1.54 0.00	31.32 1.43 0.00	31.68 1.51 0.00	32.88 1.45 0.00	34.22 0.77 0.00	37.00 1.63 0.00	39.70 2.07 0.00	43.53 2.15 0.00	49.24 3.94 0.00	52.93 4.68 -0.01	55.76 4.79 -0.01	59.16 6.10 -0.01	59.59 5.81 -0.01	63.72 6.05 -0.01	70.31 6.68 -0.01	69.79 5.82 -0.01	62.01 4.59 -0.01	58.40 3.82 0.00	57.07 3.84 0.00	50.18 3.50 0.00	43.28 2.98 0.00	39.15 2.15 0.00
BLUE_CIRC_CHEM_DRP 24182	36.69 1.81 0.00	34.96 1.85 0.00	32.64 1.73 0.00	31.53 1.64 0.00	31.83 1.66 0.00	33.19 1.76 0.00	35.29 1.84 0.00	36.89 1.52 0.00	39.21 1.58 0.00	43.03 1.66 0.00	46.92 1.63 0.00	49.93 1.69 0.00	52.75 1.78 0.00	54.86 1.80 0.00	55.66 1.88 0.00	59.73 2.07 0.00	65.91 2.29 0.00	66.40 2.43 0.00	59.54 2.13 0.00	56.61 2.02 0.00	55.15 1.91 0.00	48.45 1.77 0.00	41.94 1.65 0.00	38.63 1.63 0.00
BOC_GAS_DRP 24189	36.55 1.67 0.00	34.79 1.69 0.00	32.51 1.61 0.00	31.47 1.58 0.00	31.74 1.57 0.00	33.09 1.66 0.00	35.22 1.77 0.00	36.92 1.55 0.00	39.21 1.58 0.00	43.07 1.70 0.00	46.92 1.63 0.00	49.89 1.64 0.00	52.70 1.73 0.00	54.81 1.75 0.00	55.55 1.77 0.00	59.62 1.96 0.00	65.72 2.10 0.00	66.20 2.24 0.00	59.37 1.95 0.00	56.49 1.91 0.00	55.05 1.81 0.00	48.41 1.73 0.00	41.90 1.61 0.00	38.59 1.59 0.00
BORALEX_4TH_BRANCH 23824	37.89 2.44 -0.57	36.02 2.42 -0.50	33.61 2.29 -0.42	32.49 2.21 -0.38	32.77 2.20 -0.39	34.25 2.39 -0.44	36.54 2.58 -0.52	38.36 2.41 -0.58	40.78 2.48 -0.66	44.03 2.61 -0.04	48.01 2.58 -0.13	50.94 2.70 0.00	53.72 2.75 0.00	55.92 2.81 -0.06	56.68 2.90 0.00	61.06 3.40 0.00	67.38 3.75 0.00	67.93 3.97 0.00	60.86 3.44 0.00	57.86 3.27 0.00	56.11 2.87 0.00	49.39 2.71 0.00	43.00 2.54 -0.16	40.19 2.55 -0.64
BOWLINE___1 23526	37.70 2.82 0.00	35.82 2.71 0.00	33.56 2.66 0.00	32.49 2.60 0.00	32.77 2.60 0.00	34.16 2.73 0.00	36.42 2.98 0.00	38.55 3.18 0.00	40.98 3.35 0.00	45.02 3.64 0.00	48.87 3.58 0.00	51.81 3.57 0.00	54.64 3.67 0.00	56.77 3.71 0.00	57.54 3.76 0.00	61.75 4.09 0.00	67.95 4.33 0.00	68.38 4.41 0.00	61.20 3.79 0.00	58.30 3.71 0.00	56.91 3.67 0.00	50.27 3.59 0.00	43.60 3.30 0.00	40.26 3.26 0.00
BOWLINE___2 23595	37.70 2.82 0.00	35.82 2.71 0.00	33.56 2.66 0.00	32.49 2.60 0.00	32.77 2.60 0.00	34.16 2.73 0.00	36.42 2.98 0.00	38.55 3.18 0.00	40.98 3.35 0.00	45.06 3.68 0.00	48.92 3.62 0.00	51.91 3.66 0.00	54.74 3.77 0.00	56.88 3.82 0.00	57.65 3.87 0.00	61.86 4.21 0.00	68.08 4.45 0.00	68.51 4.54 0.00	61.32 3.91 0.00	58.35 3.76 0.00	57.02 3.78 0.00	50.37 3.69 0.00	43.63 3.34 0.00	40.26 3.26 0.00
BROOKHAVEN___DRP 24191	52.91 3.03 -15.00	50.80 3.01 -14.69	46.39 3.00 -12.49	45.42 2.90 -12.63	45.36 2.77 -12.41	45.43 3.02 -10.98	45.81 3.48 -8.88	47.29 3.89 -8.03	49.26 4.21 -7.42	54.22 4.51 -8.33	72.73 4.67 -22.77	100.71 5.02 -47.45	101.92 5.35 -45.60	103.81 5.41 -45.34	106.14 5.43 -46.93	115.64 5.71 -52.27	304.75 5.92 -235.21	129.67 6.20 -59.51	106.24 5.51 -43.32	104.04 5.35 -44.10	102.72 5.48 -44.00	99.27 5.00 -47.60	87.71 4.03 -43.39	55.84 3.85 -14.99
BROOKLYN_NAVY_YARD 23515	38.37 3.49 0.00	36.38 3.28 0.00	34.09 3.18 0.00	33.00 3.11 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.06 3.61 0.00	39.31 3.93 -0.01	41.83 4.18 -0.02	47.10 4.55 -1.17	49.93 4.62 -0.01	52.98 4.73 0.00	55.81 4.84 0.00	57.94 4.88 0.00	58.67 4.89 0.00	62.90 5.25 0.00	69.16 5.53 0.00	69.66 5.69 0.00	62.29 4.88 0.00	59.28 4.69 0.00	58.08 4.84 0.00	51.35 4.67 0.00	44.40 4.11 0.00	41.03 4.03 0.00
BROOKLYN___ARMY_DRP 323595	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11

BROOME_2_LFGE 323671	36.07 1.19 0.00	34.13 1.03 0.00	31.83 0.93 0.00	30.79 0.90 0.00	31.11 0.94 0.00	32.31 0.88 0.00	34.25 0.80 0.00	36.47 1.10 0.00	38.87 1.24 0.00	42.74 1.36 0.00	47.15 1.86 0.00	50.36 2.12 0.00	53.21 2.24 0.00	55.60 2.55 0.00	56.25 2.47 0.00	60.25 2.60 0.00	66.49 2.87 0.00	66.65 2.69 0.00	59.77 2.35 0.00	56.61 2.02 0.00	55.26 2.02 0.00	48.45 1.77 0.00	41.78 1.49 0.00	38.18 1.18 0.00
BROOME___LFGE 323600	36.07 1.19 0.00	34.13 1.03 0.00	31.83 0.93 0.00	30.79 0.90 0.00	31.11 0.94 0.00	32.31 0.88 0.00	34.25 0.80 0.00	36.47 1.10 0.00	38.87 1.24 0.00	42.74 1.36 0.00	47.15 1.86 0.00	50.36 2.12 0.00	53.21 2.24 0.00	55.60 2.55 0.00	56.25 2.47 0.00	60.25 2.60 0.00	66.49 2.87 0.00	66.65 2.69 0.00	59.77 2.35 0.00	56.61 2.02 0.00	55.26 2.02 0.00	48.45 1.77 0.00	41.78 1.49 0.00	38.18 1.18 0.00
BURROWS___LYONSDAL 23803	34.07 0.91 1.71	32.36 0.76 1.51	30.38 0.74 1.26	29.42 0.69 1.16	29.80 0.81 1.18	30.86 0.75 1.32	32.82 0.94 1.56	34.82 1.20 1.75	37.06 1.43 2.00	42.99 1.74 0.12	47.20 2.31 0.40	50.61 2.36 0.00	54.17 2.75 -0.45	55.49 2.60 0.17	58.68 2.47 -2.43	76.01 2.71 -15.64	72.05 3.12 -5.31	67.11 3.13 -0.01	74.99 3.16 -14.42	69.46 2.89 -11.99	68.28 2.71 -12.32	52.18 2.05 -3.45	41.33 1.53 0.50	36.29 1.22 1.93
CAITHNESS_CC_1 323624	52.88 3.00 -15.00	50.77 2.98 -14.69	46.37 2.97 -12.49	45.39 2.87 -12.63	45.36 2.77 -12.41	45.43 3.02 -10.98	45.78 3.45 -8.88	47.29 3.89 -8.03	49.19 4.14 -7.42	54.14 4.43 -8.33	72.59 4.53 -22.77	100.57 4.87 -47.45	101.71 5.15 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.41 5.48 -52.27	304.49 5.66 -235.21	129.35 5.88 -59.51	106.01 5.28 -43.32	103.81 5.13 -44.10	102.51 5.27 -44.00	99.08 4.81 -47.60	87.59 3.91 -43.39	55.77 3.78 -14.99
CALPINE BETH_PAGE_GT4 24209	53.47 3.59 -15.00	51.20 3.41 -14.69	46.71 3.31 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.81 3.40 -10.98	46.17 3.84 -8.88	47.61 4.21 -8.03	49.49 4.44 -7.42	54.51 4.80 -8.33	72.82 4.75 -22.77	100.67 4.97 -47.45	101.66 5.10 -45.60	103.54 5.15 -45.34	105.82 5.11 -46.93	115.41 5.48 -52.27	295.27 5.79 -225.85	128.02 5.95 -58.10	105.90 5.17 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.22 4.95 -47.60	87.95 4.27 -43.39	56.17 4.18 -14.99
CALPINE_BETH_PAGE_GT_4 323586	53.47 3.59 -15.00	51.20 3.41 -14.69	46.71 3.31 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.81 3.40 -10.98	46.17 3.84 -8.88	47.61 4.21 -8.03	49.49 4.44 -7.42	54.51 4.80 -8.33	72.82 4.75 -22.77	100.67 4.97 -47.45	101.66 5.10 -45.60	103.54 5.15 -45.34	105.82 5.11 -46.93	115.41 5.48 -52.27	295.27 5.79 -225.85	128.02 5.95 -58.10	105.90 5.17 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.22 4.95 -47.60	87.95 4.27 -43.39	56.17 4.18 -14.99
CALPINE_BP_GT1 23823	53.47 3.59 -15.00	51.20 3.41 -14.69	46.71 3.31 -12.49	45.81 3.29 -12.63	45.75 3.17 -12.41	45.81 3.40 -10.98	46.17 3.84 -8.88	47.61 4.21 -8.03	49.49 4.44 -7.42	54.51 4.80 -8.33	72.82 4.75 -22.77	100.67 4.97 -47.45	101.66 5.10 -45.60	103.54 5.15 -45.34	105.82 5.11 -46.93	115.41 5.48 -52.27	295.27 5.79 -225.85	128.02 5.95 -58.10	105.90 5.17 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.22 4.95 -47.60	87.95 4.27 -43.39	56.17 4.18 -14.99
CALSPAN___DRP 24200	37.01 2.13 0.00	34.66 1.56 0.00	32.11 1.20 0.00	31.00 1.11 0.00	31.29 1.12 0.00	32.46 1.04 0.00	33.65 0.20 0.00	36.40 1.03 0.00	39.03 1.39 0.00	42.74 1.36 0.00	48.47 3.17 0.00	52.30 4.05 -0.01	55.10 4.13 -0.01	58.53 5.47 -0.01	58.89 5.11 -0.01	62.96 5.30 -0.01	69.55 5.92 -0.01	69.09 5.12 -0.01	61.50 4.08 -0.01	57.86 3.27 0.00	56.54 3.30 0.00	49.62 2.94 0.00	42.83 2.54 0.00	38.85 1.85 0.00
CANDIGU_WT_PWR 323617	36.73 1.85 0.00	34.56 1.45 0.00	32.14 1.24 0.00	31.03 1.14 0.00	31.38 1.21 0.00	32.56 1.13 0.00	34.18 0.73 0.00	36.61 1.24 0.00	39.18 1.54 0.00	42.99 1.61 0.00	48.15 2.86 0.00	51.57 3.33 0.00	54.39 3.42 0.00	57.31 4.25 0.00	57.81 4.04 0.00	61.87 4.21 0.00	68.34 4.71 0.00	68.19 4.22 0.00	60.92 3.50 0.00	57.42 2.84 0.00	56.06 2.82 0.00	49.15 2.47 0.00	42.47 2.17 0.00	38.67 1.67 0.00
CARR STREET_E_SYR 24060	35.09 0.21 0.00	33.17 0.07 0.00	30.91 0.00 0.00	29.89 0.00 0.00	30.20 0.03 0.00	31.40 -0.03 0.00	33.45 0.00 0.00	35.44 0.07 0.00	37.67 0.04 0.00	41.50 0.12 0.00	45.70 0.41 0.00	48.78 0.53 0.00	51.65 0.61 -0.07	53.80 0.74 0.00	54.89 0.75 -0.37	60.77 0.75 -2.36	65.25 0.82 -0.80	64.74 0.77 0.00	60.22 0.63 -2.18	56.88 0.49 -1.81	55.44 0.42 -1.77	47.46 0.28 -0.50	40.45 0.16 0.00	37.04 0.04 0.00
CARTHAGE___PAPER 23857	31.43 -0.07 3.38	29.92 -0.20 2.98	28.23 -0.18 2.49	27.43 -0.18 2.28	27.80 -0.03 2.34	28.70 -0.13 2.60	30.43 0.07 3.08	32.16 0.25 3.46	34.13 0.45 3.95	41.84 0.70 0.24	45.64 1.13 0.79	49.16 0.91 0.00	53.06 1.38 -0.71	53.68 0.96 0.34	58.40 0.75 -3.88	83.52 0.87 -25.00	73.38 1.27 -8.48	65.33 1.35 -0.02	82.25 1.78 -23.05	75.49 1.75 -19.16	74.77 1.70 -19.82	53.22 0.98 -5.56	39.88 0.56 0.98	33.51 0.33 3.82
CASSADAGA_WT_PWR 323784	37.88 3.00 0.00	35.55 2.45 0.00	33.01 2.10 0.00	31.80 1.91 0.00	32.22 2.05 0.00	33.47 2.04 0.00	34.89 1.44 0.00	37.53 2.16 0.00	40.23 2.59 0.00	44.11 2.73 0.00	49.96 4.67 0.00	53.75 5.50 0.00	56.53 5.56 0.00	59.69 6.63 0.00	59.80 6.02 0.00	63.89 6.23 0.00	70.37 6.74 0.00	69.85 5.88 0.00	61.95 4.53 0.00	58.24 3.66 0.00	56.86 3.62 0.00	50.04 3.36 0.00	43.11 2.82 0.00	39.15 2.15 0.00
CE_DUNWOOD___DRP 24194	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.70 2.81 0.00	32.98 2.81 0.00	34.38 2.95 0.00	36.69 3.24 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.43 4.01 -0.04	49.37 4.08 0.00	52.39 4.15 0.00	55.25 4.28 0.00	57.41 4.35 0.00	58.13 4.35 0.00	62.39 4.73 0.00	68.65 5.03 0.00	69.08 5.12 0.00	61.83 4.42 0.00	58.90 4.31 0.00	57.55 4.31 0.00	50.79 4.11 0.00	43.92 3.63 0.00	40.55 3.55 0.00
CE_MILLWOOD___DRP 24193	37.91 3.03 0.00	35.98 2.88 0.00	33.69 2.78 0.00	32.61 2.72 0.00	32.89 2.72 0.00	34.32 2.89 0.00	36.59 3.14 0.00	38.73 3.36 0.00	41.17 3.54 0.00	45.30 3.89 -0.03	49.19 3.90 0.00	52.25 4.00 0.00	55.09 4.13 0.00	57.25 4.19 0.00	57.97 4.20 0.00	62.21 4.55 0.00	68.46 4.83 0.00	68.96 4.99 0.00	61.72 4.31 0.00	58.73 4.15 0.00	57.39 4.16 0.00	50.64 3.97 0.00	43.84 3.55 0.00	40.48 3.48 0.00
CE_NYC2_DRP 24202	38.52 3.63 -0.01	36.55 3.44 -0.01	34.22 3.31 -0.01	33.10 3.20 -0.01	33.38 3.20 -0.01	34.76 3.33 0.00	37.10 3.65 0.00	40.03 4.00 -0.67	42.04 4.21 -0.19	47.63 4.63 -1.62	50.97 4.75 -0.92	53.02 4.78 0.00	55.81 4.84 0.00	57.99 4.94 0.00	58.78 5.00 0.00	62.90 5.25 0.00	69.03 5.41 0.00	69.60 5.63 0.00	62.35 4.94 0.00	59.33 4.75 0.00	58.08 4.84 0.00	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01

CE_NYC_DRP 24195	38.40 3.52 0.00	36.41 3.31 0.00	34.09 3.18 0.00	33.00 3.11 0.00	33.25 3.08 0.00	34.70 3.27 0.00	37.06 3.61 0.00	39.31 3.93 -0.01	41.79 4.14 -0.02	47.04 4.55 -1.11	49.93 4.62 -0.01	52.98 4.73 0.00	55.81 4.84 0.00	57.94 4.88 0.00	58.72 4.94 0.00	62.96 5.30 0.00	69.16 5.53 0.00	69.66 5.69 0.00	62.29 4.88 0.00	59.28 4.69 0.00	58.03 4.79 0.00	51.30 4.62 0.00	44.36 4.07 0.00	41.00 4.00 0.00
CHAFFEE___LFGE 323603	37.15 2.27 0.00	34.79 1.69 0.00	32.23 1.33 0.00	31.12 1.23 0.00	31.44 1.27 0.00	32.62 1.19 0.00	33.82 0.37 0.00	36.64 1.27 0.00	39.33 1.70 0.00	43.07 1.70 0.00	48.88 3.58 0.00	52.74 4.49 -0.01	55.56 4.59 -0.01	59.00 5.94 -0.01	59.43 5.64 -0.01	63.55 5.88 -0.01	70.19 6.55 -0.01	69.66 5.69 -0.01	62.01 4.59 -0.01	58.30 3.71 0.00	56.96 3.73 0.00	50.00 3.31 0.00	43.11 2.82 0.00	39.03 2.03 0.00
CHATEAUG_WT_PWR 323614	18.65 -1.08 15.15	18.76 -0.99 13.35	18.82 -0.93 11.16	18.74 -0.93 10.22	18.76 -0.94 10.48	18.83 -0.94 11.66	18.67 -0.97 13.81	18.89 -0.99 15.49	18.92 -1.01 17.69	39.20 -1.12 1.06	40.48 -1.27 3.55	46.89 -1.35 0.01	49.29 -1.43 0.25	50.02 -1.54 1.50	51.05 -1.34 1.38	47.21 -1.55 8.89	59.08 -1.53 3.02	62.42 -1.54 0.01	48.01 -1.21 8.20	46.62 -1.15 6.81	45.03 -1.12 7.09	43.48 -1.21 1.99	34.82 -1.09 4.39	18.87 -1.04 17.10
CHAT_HIGH_FALL_HYD 323578	18.81 -1.22 14.85	18.92 -1.09 13.09	18.95 -1.02 10.94	18.85 -1.02 10.02	18.87 -1.03 10.27	18.97 -1.04 11.43	18.84 -1.07 13.53	19.09 -1.10 15.19	19.19 -1.09 17.35	39.09 -1.24 1.04	40.28 -1.54 3.48	46.60 -1.64 0.01	48.93 -1.73 0.31	49.73 -1.86 1.47	50.43 -1.67 1.68	45.00 -1.85 10.81	58.18 -1.78 3.67	62.29 -1.66 0.01	46.24 -1.21 9.97	45.21 -1.09 8.28	43.50 -1.12 8.62	43.05 -1.21 2.41	34.86 -1.13 4.30	19.17 -1.07 16.76
CHAUTAUQUA___LFGE 323629	37.46 2.58 0.00	35.12 2.02 0.00	32.60 1.70 0.00	31.44 1.55 0.00	31.80 1.63 0.00	33.03 1.60 0.00	34.35 0.90 0.00	37.03 1.66 0.00	39.70 2.07 0.00	43.53 2.15 0.00	49.28 3.99 0.00	53.07 4.82 0.00	55.87 4.89 0.00	59.16 6.10 0.00	59.42 5.64 0.00	63.55 5.88 0.00	70.05 6.42 0.00	69.60 5.63 0.00	61.84 4.42 0.00	58.13 3.55 0.00	56.81 3.57 0.00	49.90 3.22 0.00	43.04 2.74 0.00	39.00 2.00 0.00
CH_MIDHUDSON___DRP 24192	37.84 2.96 0.00	35.95 2.85 0.00	33.66 2.75 0.00	32.55 2.66 0.00	32.86 2.68 0.00	34.26 2.83 0.00	36.56 3.11 0.00	38.66 3.29 0.00	41.09 3.46 0.00	45.23 3.85 0.00	49.19 3.90 0.00	52.25 4.00 0.00	55.05 4.08 0.00	57.25 4.19 0.00	57.97 4.20 0.00	62.27 4.61 0.00	68.53 4.90 0.00	69.08 5.12 0.00	61.89 4.48 0.00	58.90 4.31 0.00	57.50 4.26 0.00	50.60 3.92 0.00	43.80 3.50 0.00	40.40 3.40 0.00
CH_MISC_IPPS 23765	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.67 2.78 0.00	32.98 2.81 0.00	34.42 2.99 0.00	36.73 3.28 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.51 4.14 0.00	49.55 4.26 0.00	52.59 4.34 0.00	55.45 4.49 0.00	57.67 4.61 0.00	58.40 4.63 0.00	62.67 5.01 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.29 4.88 0.00	59.33 4.75 0.00	57.93 4.69 0.00	50.93 4.25 0.00	44.08 3.79 0.00	40.63 3.63 0.00
CH_RES_BVR_FALLS 23983	42.69 -0.28 -8.09	40.00 -0.23 -7.13	36.65 -0.21 -5.96	35.14 -0.21 -5.46	35.53 -0.24 -5.60	37.40 -0.25 -6.23	40.55 -0.27 -7.37	43.40 -0.25 -8.28	46.86 -0.22 -9.45	41.70 -0.25 -0.57	46.92 -0.27 -1.89	47.96 -0.29 0.00	50.62 -0.30 0.04	53.54 -0.32 -0.80	53.23 -0.32 0.23	55.80 -0.40 1.46	62.75 -0.38 0.50	63.58 -0.38 0.00	55.72 -0.34 1.35	53.14 -0.33 1.12	51.84 -0.26 1.14	46.08 -0.28 0.32	42.35 -0.28 -2.34	45.83 -0.30 -9.13
CH_RES_NIAGARA 23895	36.00 1.12 0.00	33.63 0.53 0.00	31.15 0.25 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.43 0.00 0.00	32.31 -1.14 0.00	34.95 -0.42 0.00	37.45 -0.19 0.00	40.92 -0.45 0.00	46.44 1.13 -0.01	50.11 1.83 -0.03	52.88 1.89 -0.03	56.22 3.13 -0.03	56.54 2.74 -0.03	60.45 2.77 -0.03	66.71 3.05 -0.03	66.36 2.37 -0.03	59.16 1.72 -0.03	55.68 1.09 0.00	54.41 1.17 0.00	47.77 1.07 -0.01	41.27 0.97 -0.01	37.63 0.63 0.00
CH_RES_SYRACUSE 23985	35.30 0.42 0.00	33.37 0.26 0.00	31.09 0.19 0.00	30.07 0.18 0.00	30.38 0.21 0.00	31.59 0.16 0.00	33.65 0.20 0.00	35.72 0.35 0.00	38.05 0.41 0.00	41.91 0.54 0.00	46.15 0.86 0.00	49.26 1.01 0.00	52.15 1.12 -0.06	54.33 1.27 0.00	55.33 1.24 -0.32	60.92 1.21 -2.05	65.72 1.40 -0.69	65.31 1.35 0.00	60.51 1.21 -1.89	57.19 1.03 -1.57	55.76 0.96 -1.56	47.86 0.74 -0.44	40.86 0.56 0.00	37.37 0.37 0.00
CLINTON_WT_PWR 323605	18.65 -1.08 15.15	18.76 -0.99 13.35	18.82 -0.93 11.16	18.74 -0.93 10.22	18.76 -0.94 10.48	18.83 -0.94 11.66	18.67 -0.97 13.81	18.89 -0.99 15.49	18.92 -1.01 17.69	39.20 -1.12 1.06	40.48 -1.27 3.55	46.89 -1.35 0.01	49.29 -1.43 0.25	50.02 -1.54 1.50	51.05 -1.34 1.38	47.21 -1.55 8.89	59.08 -1.53 3.02	62.42 -1.54 0.01	48.01 -1.21 8.20	46.62 -1.15 6.81	45.03 -1.12 7.09	43.48 -1.21 1.99	34.82 -1.09 4.39	18.87 -1.04 17.10
CLINTON___LFGE 323618	19.01 -0.80 15.07	19.12 -0.70 13.28	19.12 -0.68 11.10	19.03 -0.69 10.17	19.05 -0.69 10.42	19.17 -0.66 11.60	19.04 -0.67 13.74	19.32 -0.64 15.41	19.39 -0.64 17.60	39.62 -0.70 1.06	40.95 -0.81 3.53	47.46 -0.77 0.01	49.88 -0.82 0.27	50.66 -0.90 1.49	51.68 -0.64 1.46	47.46 -0.81 9.39	59.80 -0.64 3.19	63.32 -0.64 0.01	48.36 -0.40 8.66	47.01 -0.38 7.20	45.33 -0.43 7.49	43.88 -0.70 2.10	35.28 -0.65 4.36	19.29 -0.70 17.01
COLONIE_LFGE___ 323577	37.71 2.20 -0.63	35.84 2.18 -0.55	33.41 2.04 -0.46	32.32 2.00 -0.42	32.60 1.99 -0.44	34.05 2.14 -0.48	36.33 2.31 -0.57	38.10 2.09 -0.64	40.55 2.18 -0.73	43.74 2.32 -0.04	47.75 2.31 -0.15	50.66 2.41 0.00	53.52 2.55 0.00	55.67 2.55 -0.06	56.41 2.63 0.00	60.71 3.05 0.00	67.00 3.37 0.00	67.61 3.64 0.00	60.63 3.21 0.00	57.64 3.05 0.00	56.06 2.82 0.00	49.20 2.52 0.00	42.77 2.30 -0.18	39.97 2.26 -0.71
COPENHAGEN_WT_PWR 323753	32.42 0.18 2.63	30.78 0.00 2.32	28.97 0.00 1.94	28.08 -0.03 1.78	28.47 0.12 1.82	29.40 0.00 2.03	31.22 0.17 2.40	33.03 0.35 2.69	35.12 0.57 3.08	42.02 0.83 0.18	45.99 1.31 0.62	49.40 1.16 0.00	53.01 1.48 -0.56	53.80 1.01 0.26	57.80 0.97 -3.05	78.43 1.09 -19.68	71.77 1.46 -6.68	65.51 1.53 -0.02	77.45 1.89 -18.15	71.58 1.91 -15.08	70.75 1.91 -15.59	52.26 1.21 -4.37	40.29 0.76 0.76	34.51 0.48 2.97
CORNELL_____ 23752	36.38 1.50 0.00	34.39 1.29 0.00	32.05 1.14 0.00	30.96 1.07 0.00	31.32 1.15 0.00	32.56 1.13 0.00	34.65 1.20 0.00	36.92 1.55 0.00	39.37 1.73 0.00	43.36 1.99 0.00	47.88 2.58 0.00	51.09 2.85 0.00	54.07 3.06 -0.04	56.40 3.34 0.00	57.27 3.28 -0.22	62.51 3.46 -1.40	67.98 3.88 -0.47	67.67 3.71 0.00	62.09 3.39 -1.29	58.65 3.00 -1.07	56.11 2.87 0.00	49.11 2.43 0.00	42.23 1.93 0.00	38.59 1.59 0.00

COXSACKIE___GT 23611	37.28 2.40 0.00	35.49 2.38 0.00	33.16 2.25 0.00	32.10 2.21 0.00	32.40 2.23 0.00	33.82 2.39 0.00	35.46 2.01 0.00	36.92 1.55 0.00	39.06 1.43 0.00	42.87 1.49 0.00	46.61 1.31 0.00	49.35 1.11 0.00	53.87 2.90 0.00	56.03 2.97 0.00	56.68 2.90 0.00	60.94 3.28 0.00	67.38 3.75 0.00	68.06 4.10 0.00	61.14 3.73 0.00	58.24 3.66 0.00	56.75 3.51 0.00	49.76 3.08 0.00	43.07 2.78 0.00	39.63 2.63 0.00
CPV_VALLEY___CC1 323721	37.08 2.20 0.00	35.25 2.15 0.00	32.98 2.07 0.00	31.92 2.03 0.00	32.19 2.02 0.00	33.57 2.14 0.00	35.79 2.34 0.00	37.84 2.48 0.00	40.23 2.59 0.00	44.23 2.85 0.00	48.15 2.86 0.00	51.14 2.89 0.00	53.92 2.95 0.00	56.08 3.02 0.00	56.84 3.06 0.00	61.00 3.34 0.00	67.12 3.50 0.00	67.54 3.58 0.00	60.51 3.10 0.00	57.58 3.00 0.00	56.27 3.03 0.00	49.57 2.90 0.00	42.91 2.62 0.00	39.55 2.55 0.00
CPV_VALLEY___CC2 323722	37.08 2.20 0.00	35.25 2.15 0.00	32.98 2.07 0.00	31.92 2.03 0.00	32.19 2.02 0.00	33.57 2.14 0.00	35.79 2.34 0.00	37.84 2.48 0.00	40.23 2.59 0.00	44.23 2.85 0.00	48.15 2.86 0.00	51.14 2.89 0.00	53.92 2.95 0.00	56.08 3.02 0.00	56.84 3.06 0.00	61.00 3.34 0.00	67.12 3.50 0.00	67.54 3.58 0.00	60.51 3.10 0.00	57.58 3.00 0.00	56.27 3.03 0.00	49.57 2.90 0.00	42.91 2.62 0.00	39.55 2.55 0.00
CRESCENT___HYD 24018	37.71 2.20 -0.63	35.84 2.18 -0.55	33.41 2.04 -0.46	32.32 2.00 -0.42	32.60 1.99 -0.44	34.05 2.14 -0.48	36.33 2.31 -0.57	38.10 2.09 -0.64	40.55 2.18 -0.73	43.74 2.32 -0.04	47.75 2.31 -0.15	50.66 2.41 0.00	53.52 2.55 0.00	55.67 2.55 -0.06	56.41 2.63 0.00	60.71 3.05 0.00	67.00 3.37 0.00	67.61 3.64 0.00	60.63 3.21 0.00	57.64 3.05 0.00	56.06 2.82 0.00	49.20 2.52 0.00	42.77 2.30 -0.18	39.97 2.26 -0.71
CRICKET___VALLEY_CC1 323756	37.39 2.51 0.00	35.55 2.45 0.00	33.29 2.38 0.00	32.19 2.30 0.00	32.49 2.32 0.00	33.88 2.45 0.00	36.13 2.68 0.00	38.06 2.69 0.00	40.46 2.82 0.00	44.40 3.02 0.00	48.28 2.99 0.00	51.33 3.09 0.00	54.13 3.16 0.00	56.24 3.18 0.00	57.00 3.23 0.00	61.23 3.58 0.00	67.38 3.75 0.00	67.87 3.90 0.00	60.80 3.39 0.00	57.86 3.27 0.00	56.38 3.14 0.00	49.71 3.03 0.00	43.07 2.78 0.00	39.81 2.81 0.00
CRICKET___VALLEY_CC2 323757	37.39 2.51 0.00	35.55 2.45 0.00	33.29 2.38 0.00	32.19 2.30 0.00	32.49 2.32 0.00	33.88 2.45 0.00	36.13 2.68 0.00	38.06 2.69 0.00	40.46 2.82 0.00	44.40 3.02 0.00	48.28 2.99 0.00	51.33 3.09 0.00	54.13 3.16 0.00	56.24 3.18 0.00	57.00 3.23 0.00	61.23 3.58 0.00	67.38 3.75 0.00	67.87 3.90 0.00	60.80 3.39 0.00	57.86 3.27 0.00	56.38 3.14 0.00	49.71 3.03 0.00	43.07 2.78 0.00	39.81 2.81 0.00
CRICKET___VALLEY_CC3 323758	37.39 2.51 0.00	35.55 2.45 0.00	33.29 2.38 0.00	32.19 2.30 0.00	32.49 2.32 0.00	33.88 2.45 0.00	36.13 2.68 0.00	38.06 2.69 0.00	40.46 2.82 0.00	44.40 3.02 0.00	48.28 2.99 0.00	51.33 3.09 0.00	54.13 3.16 0.00	56.24 3.18 0.00	57.00 3.23 0.00	61.23 3.58 0.00	67.38 3.75 0.00	67.87 3.90 0.00	60.80 3.39 0.00	57.86 3.27 0.00	56.38 3.14 0.00	49.71 3.03 0.00	43.07 2.78 0.00	39.81 2.81 0.00
CRUCIBLE_METL_DRP 24180	35.30 0.42 0.00	33.37 0.26 0.00	31.09 0.19 0.00	30.07 0.18 0.00	30.38 0.21 0.00	31.59 0.16 0.00	33.65 0.20 0.00	35.72 0.35 0.00	38.05 0.41 0.00	41.91 0.54 0.00	46.15 0.86 0.00	49.26 1.01 0.00	52.15 1.12 -0.06	54.33 1.27 0.00	55.33 1.24 -0.32	60.92 1.21 -2.05	65.72 1.40 -0.69	65.31 1.35 0.00	60.51 1.21 -1.89	57.19 1.03 -1.57	55.76 0.96 -1.56	47.86 0.74 -0.44	40.86 0.56 0.00	37.37 0.37 0.00
DAHOWA___HYDRO 323763	38.11 2.54 -0.69	36.32 2.61 -0.60	33.82 2.41 -0.51	32.69 2.33 -0.46	32.94 2.29 -0.47	34.41 2.45 -0.53	36.78 2.71 -0.63	38.65 2.58 -0.70	41.18 2.75 -0.80	44.36 2.94 -0.05	48.49 3.04 -0.16	51.43 3.18 0.00	54.33 3.36 0.00	56.52 3.40 -0.07	57.32 3.55 0.00	61.63 3.98 0.00	68.27 4.64 0.00	69.08 5.12 0.00	62.01 4.59 0.00	59.00 4.42 0.00	57.39 4.16 0.00	50.27 3.59 0.00	43.59 3.10 -0.20	40.66 2.89 -0.77
DANC___LFGE 323619	33.15 0.03 1.77	31.45 -0.10 1.56	29.48 -0.12 1.30	28.55 -0.15 1.19	28.92 -0.03 1.22	29.95 -0.13 1.36	31.81 -0.03 1.61	33.67 0.11 1.81	35.84 0.27 2.06	41.67 0.41 0.12	45.65 0.77 0.41	48.97 0.72 0.00	52.22 0.87 -0.39	53.47 0.58 0.18	56.41 0.54 -2.10	71.83 0.64 -13.54	69.11 0.89 -4.59	64.87 0.90 -0.01	71.04 1.15 -12.48	66.05 1.09 -10.37	65.11 1.17 -10.70	50.42 0.74 -3.00	40.22 0.44 0.51	35.23 0.22 1.99
DANSKAMMER___1 23586	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.67 2.78 0.00	32.98 2.81 0.00	34.42 2.99 0.00	36.73 3.28 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.51 4.14 0.00	49.55 4.26 0.00	52.59 4.34 0.00	55.45 4.49 0.00	57.67 4.61 0.00	58.40 4.63 0.00	62.67 5.01 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.29 4.88 0.00	59.33 4.75 0.00	57.93 4.69 0.00	50.93 4.25 0.00	44.08 3.79 0.00	40.63 3.63 0.00
DANSKAMMER___2 23589	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.67 2.78 0.00	32.98 2.81 0.00	34.42 2.99 0.00	36.73 3.28 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.51 4.14 0.00	49.55 4.26 0.00	52.59 4.34 0.00	55.45 4.49 0.00	57.67 4.61 0.00	58.40 4.63 0.00	62.67 5.01 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.29 4.88 0.00	59.33 4.75 0.00	57.93 4.69 0.00	50.93 4.25 0.00	44.08 3.79 0.00	40.63 3.63 0.00
DANSKAMMER___3 23590	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.67 2.78 0.00	32.98 2.81 0.00	34.42 2.99 0.00	36.73 3.28 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.51 4.14 0.00	49.55 4.26 0.00	52.59 4.34 0.00	55.45 4.49 0.00	57.67 4.61 0.00	58.40 4.63 0.00	62.67 5.01 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.29 4.88 0.00	59.33 4.75 0.00	57.93 4.69 0.00	50.93 4.25 0.00	44.08 3.79 0.00	40.63 3.63 0.00
DANSKAMMER___4 23591	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.67 2.78 0.00	32.98 2.81 0.00	34.42 2.99 0.00	36.73 3.28 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.51 4.14 0.00	49.55 4.26 0.00	52.59 4.34 0.00	55.45 4.49 0.00	57.67 4.61 0.00	58.40 4.63 0.00	62.67 5.01 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.29 4.88 0.00	59.33 4.75 0.00	57.93 4.69 0.00	50.93 4.25 0.00	44.08 3.79 0.00	40.63 3.63 0.00
DANSKAMMER___DIESEL 23592	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.67 2.78 0.00	32.98 2.81 0.00	34.42 2.99 0.00	36.73 3.28 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.51 4.14 0.00	49.55 4.26 0.00	52.59 4.34 0.00	55.45 4.49 0.00	57.67 4.61 0.00	58.40 4.63 0.00	62.67 5.01 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.29 4.88 0.00	59.33 4.75 0.00	57.93 4.69 0.00	50.93 4.25 0.00	44.08 3.79 0.00	40.63 3.63 0.00

DASHVILLE___HYD 23610	37.18 2.30 0.00	35.35 2.25 0.00	33.07 2.16 0.00	32.01 2.12 0.00	32.31 2.14 0.00	33.66 2.23 0.00	35.99 2.54 0.00	38.06 2.69 0.00	40.49 2.86 0.00	44.56 3.19 0.00	48.46 3.17 0.00	51.38 3.13 0.00	54.08 3.11 0.00	56.24 3.18 0.00	56.95 3.17 0.00	61.12 3.46 0.00	67.31 3.69 0.00	67.80 3.84 0.00	60.74 3.33 0.00	57.86 3.27 0.00	56.49 3.25 0.00	49.76 3.08 0.00	43.11 2.82 0.00	39.74 2.74 0.00
DELAWARE___LFGE 323621	36.59 1.71 0.00	34.76 1.65 0.00	32.48 1.58 0.00	31.41 1.52 0.00	31.71 1.54 0.00	33.03 1.60 0.00	35.12 1.67 0.00	37.21 1.84 0.00	39.59 1.96 0.00	43.45 2.07 0.00	47.60 2.31 0.00	50.85 2.60 0.00	53.72 2.75 0.00	55.92 2.86 0.00	56.62 2.85 0.00	60.65 3.00 0.00	66.87 3.24 0.00	67.16 3.20 0.00	60.34 2.93 0.00	57.37 2.78 0.00	56.01 2.77 0.00	49.15 2.47 0.00	42.39 2.09 0.00	38.89 1.89 0.00
DOGLEVILLE___HYD 23807	36.74 1.19 -0.67	34.75 1.06 -0.59	32.36 0.96 -0.49	31.27 0.93 -0.45	31.57 0.94 -0.46	32.89 0.94 -0.52	35.10 1.04 -0.61	37.12 1.06 -0.69	39.66 1.24 -0.78	42.71 1.28 -0.05	46.94 1.49 -0.16	49.98 1.73 0.00	52.85 1.83 -0.05	55.09 1.96 -0.07	56.04 1.99 -0.27	61.44 2.02 -1.77	66.51 2.29 -0.60	66.27 2.30 0.00	61.11 2.06 -1.63	57.96 2.02 -1.35	56.86 2.13 -1.49	49.06 1.96 -0.42	42.06 1.57 -0.19	39.09 1.33 -0.76
DUNKIRK___1 23563	37.36 2.48 0.00	35.02 1.92 0.00	32.54 1.64 0.00	31.38 1.49 0.00	31.74 1.57 0.00	32.94 1.51 0.00	34.25 0.80 0.00	36.92 1.55 0.00	39.59 1.96 0.00	43.40 2.03 0.00	49.10 3.81 0.00	52.93 4.68 0.00	55.71 4.74 0.00	59.00 5.94 0.00	59.32 5.54 0.00	63.43 5.77 0.00	69.93 6.30 0.00	69.47 5.50 0.00	61.78 4.36 0.00	58.08 3.50 0.00	56.75 3.51 0.00	49.81 3.13 0.00	42.99 2.70 0.00	38.96 1.96 0.00
DUNKIRK___2 23564	37.36 2.48 0.00	35.02 1.92 0.00	32.54 1.64 0.00	31.38 1.49 0.00	31.74 1.57 0.00	32.94 1.51 0.00	34.25 0.80 0.00	36.92 1.55 0.00	39.59 1.96 0.00	43.40 2.03 0.00	49.10 3.81 0.00	52.93 4.68 0.00	55.71 4.74 0.00	59.00 5.94 0.00	59.32 5.54 0.00	63.43 5.77 0.00	69.93 6.30 0.00	69.47 5.50 0.00	61.78 4.36 0.00	58.08 3.50 0.00	56.75 3.51 0.00	49.81 3.13 0.00	42.99 2.70 0.00	38.96 1.96 0.00
DUNKIRK___3 23565	37.11 2.23 0.00	34.79 1.69 0.00	32.33 1.42 0.00	31.17 1.28 0.00	31.53 1.36 0.00	32.69 1.26 0.00	33.98 0.53 0.00	36.64 1.27 0.00	39.29 1.65 0.00	43.03 1.66 0.00	48.74 3.44 0.00	52.50 4.25 0.00	55.25 4.28 0.00	58.58 5.52 0.00	58.89 5.11 0.00	63.03 5.36 0.00	69.55 5.92 0.00	69.09 5.12 0.00	61.49 4.08 0.00	57.80 3.22 0.00	56.49 3.25 0.00	49.62 2.94 0.00	42.79 2.50 0.00	38.81 1.81 0.00
DUNKIRK___4 23566	37.11 2.23 0.00	34.79 1.69 0.00	32.33 1.42 0.00	31.17 1.28 0.00	31.53 1.36 0.00	32.69 1.26 0.00	33.98 0.53 0.00	36.64 1.27 0.00	39.29 1.65 0.00	43.03 1.66 0.00	48.74 3.44 0.00	52.50 4.25 0.00	55.25 4.28 0.00	58.58 5.52 0.00	58.89 5.11 0.00	63.03 5.36 0.00	69.55 5.92 0.00	69.09 5.12 0.00	61.49 4.08 0.00	57.80 3.22 0.00	56.49 3.25 0.00	49.62 2.94 0.00	42.79 2.50 0.00	38.81 1.81 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	38.12 3.24 0.00	36.18 3.08 0.00	33.87 2.97 0.00	32.79 2.90 0.00	33.07 2.90 0.00	34.48 3.05 0.00	36.79 3.34 0.00	38.98 3.61 0.00	41.43 3.80 0.00	45.52 4.18 0.03	49.51 4.21 0.00	52.59 4.34 0.00	55.40 4.43 0.00	57.57 4.51 0.00	58.34 4.57 0.00	62.62 4.96 0.00	68.84 5.22 0.00	69.27 5.31 0.00	62.06 4.65 0.00	59.06 4.48 0.00	57.76 4.52 0.00	50.97 4.29 0.00	44.08 3.79 0.00	40.70 3.70 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	37.63 2.75 0.00	35.75 2.65 0.00	33.44 2.53 0.00	32.37 2.48 0.00	32.67 2.50 0.00	34.07 2.64 0.00	36.33 2.88 0.00	38.45 3.08 0.00	40.91 3.27 0.00	45.02 3.64 0.00	48.96 3.67 0.00	51.96 3.72 0.00	54.79 3.82 0.00	56.98 3.93 0.00	57.70 3.92 0.00	61.98 4.33 0.00	68.21 4.58 0.00	68.70 4.73 0.00	61.55 4.14 0.00	58.57 3.98 0.00	57.23 3.99 0.00	50.37 3.69 0.00	43.63 3.34 0.00	40.22 3.22 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	38.48 3.59 -0.01	36.45 3.34 -0.01	34.13 3.21 -0.01	33.04 3.14 -0.01	33.32 3.14 -0.01	34.64 3.21 0.00	36.95 3.51 0.01	39.20 3.82 -0.01	41.71 4.07 -0.01	46.98 4.43 -1.17	49.83 4.53 -0.01	52.77 4.53 0.01	55.55 4.59 0.01	57.72 4.67 0.01	58.50 4.73 0.01	62.61 4.96 0.01	68.71 5.09 0.01	69.26 5.31 0.01	62.05 4.65 0.01	59.05 4.48 0.01	57.86 4.63 0.01	51.35 4.67 -0.01	44.41 4.11 -0.01	41.08 4.07 -0.01
EAST HAMPTON___GT 23717	54.58 4.71 -15.00	52.32 4.54 -14.69	47.78 4.39 -12.49	46.71 4.18 -12.63	46.60 4.01 -12.41	46.72 4.31 -10.98	47.11 4.78 -8.88	48.95 5.55 -8.03	51.37 6.32 -7.42	56.95 7.24 -8.33	76.08 8.02 -22.77	104.52 8.83 -47.45	106.04 9.48 -45.60	108.16 9.76 -45.34	110.65 9.95 -46.93	120.59 10.67 -52.27	120.59 10.76 -235.21	135.05 11.58 -59.51	110.89 10.16 -43.32	108.30 9.61 -44.10	106.66 9.42 -44.00	102.49 8.22 -47.60	90.20 6.53 -43.39	57.88 5.88 -14.99
EAST RIVER___6 23660	38.30 3.42 0.00	36.31 3.21 0.00	34.00 3.09 0.00	32.88 2.99 0.00	33.16 2.99 0.00	34.60 3.17 0.00	36.96 3.51 0.00	39.20 3.82 -0.01	41.72 4.07 -0.02	46.97 4.43 -1.17	49.75 4.44 -0.01	52.78 4.53 0.00	55.56 4.59 0.00	57.67 4.61 0.00	58.45 4.68 0.00	62.62 4.96 0.00	68.72 5.09 0.00	69.21 5.25 0.00	61.95 4.53 0.00	58.95 4.37 0.00	57.76 4.52 0.00	51.12 4.44 0.00	44.28 3.99 0.00	40.96 3.96 0.00
EAST RIVER___7 23524	38.30 3.42 0.00	36.31 3.21 0.00	34.00 3.09 0.00	32.88 2.99 0.00	33.16 2.99 0.00	34.60 3.17 0.00	36.96 3.51 0.00	39.20 3.82 -0.01	41.72 4.07 -0.02	46.97 4.43 -1.17	49.75 4.44 -0.01	52.78 4.53 0.00	55.56 4.59 0.00	57.67 4.61 0.00	58.45 4.68 0.00	62.62 4.96 0.00	68.72 5.09 0.00	69.21 5.25 0.00	61.95 4.53 0.00	58.95 4.37 0.00	57.76 4.52 0.00	51.12 4.44 0.00	44.28 3.99 0.00	40.96 3.96 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.70 2.81 0.00	32.98 2.81 0.00	34.38 2.95 0.00	36.69 3.24 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.43 4.01 -0.04	49.37 4.08 0.00	52.39 4.15 0.00	55.25 4.28 0.00	57.41 4.35 0.00	58.13 4.35 0.00	62.39 4.73 0.00	68.65 5.03 0.00	69.08 5.12 0.00	61.83 4.42 0.00	58.90 4.31 0.00	57.55 4.31 0.00	50.79 4.11 0.00	43.92 3.63 0.00	40.55 3.55 0.00
EAST_HAMPTON___DIESEL 23722	54.58 4.71 -15.00	52.32 4.54 -14.69	47.78 4.39 -12.49	46.71 4.18 -12.63	46.63 4.04 -12.41	46.72 4.31 -10.98	47.11 4.78 -8.88	48.95 5.55 -8.03	51.37 6.32 -7.42	56.95 7.24 -8.33	76.08 8.02 -22.77	104.52 8.83 -47.45	106.04 9.48 -45.60	108.16 9.76 -45.34	110.65 9.95 -46.93	120.59 10.67 -52.27	120.59 10.82 -235.21	135.05 11.58 -59.51	110.89 10.16 -43.32	108.30 9.61 -44.10	106.66 9.42 -44.00	102.49 8.22 -47.60	90.20 6.53 -43.39	57.91 5.92 -14.99

EAST_RIVER___1 323558	38.40 3.52 0.00	36.41 3.31 0.00	34.09 3.18 0.00	33.00 3.11 0.00	33.25 3.08 0.00	34.70 3.27 0.00	37.06 3.61 0.00	39.31 3.93 -0.01	41.79 4.14 -0.02	47.04 4.55 -1.11	49.93 4.62 -0.01	52.98 4.73 0.00	55.81 4.84 0.00	57.94 4.88 0.00	58.72 4.94 0.00	62.96 5.30 0.00	69.16 5.53 0.00	69.66 5.69 0.00	62.29 4.88 0.00	59.28 4.69 0.00	58.03 4.79 0.00	51.30 4.62 0.00	44.36 4.07 0.00	41.00 4.00 0.00
EAST_RIVER___2 323559	38.30 3.42 0.00	36.31 3.21 0.00	34.00 3.09 0.00	32.88 2.99 0.00	33.16 2.99 0.00	34.60 3.17 0.00	36.96 3.51 0.00	39.20 3.82 -0.01	41.72 4.07 -0.02	46.97 4.43 -1.17	49.75 4.44 -0.01	52.78 4.53 0.00	55.56 4.59 0.00	57.67 4.61 0.00	58.45 4.68 0.00	62.62 4.96 0.00	68.72 5.09 0.00	69.21 5.25 0.00	61.95 4.53 0.00	58.95 4.37 0.00	57.76 4.52 0.00	51.12 4.44 0.00	44.28 3.99 0.00	40.96 3.96 0.00
EAST___DELAWARE_HYD 23607	37.50 2.62 0.00	35.59 2.48 0.00	33.29 2.38 0.00	32.22 2.33 0.00	32.53 2.35 0.00	33.88 2.45 0.00	36.26 2.81 0.00	38.45 3.08 0.00	40.42 2.78 0.00	44.48 3.10 0.00	48.51 3.22 0.00	51.53 3.28 0.00	54.28 3.31 0.00	56.67 3.61 0.00	57.43 3.66 0.00	61.52 3.86 0.00	67.76 4.13 0.00	68.25 4.29 0.00	61.32 3.91 0.00	58.30 3.71 0.00	56.96 3.73 0.00	49.99 3.31 0.00	43.19 2.90 0.00	39.67 2.67 0.00
ELEC_TRO_TEK 24086	53.40 3.52 -15.00	51.10 3.31 -14.69	46.61 3.21 -12.49	45.72 3.20 -12.63	45.66 3.08 -12.41	45.74 3.33 -10.98	46.11 3.78 -8.88	47.50 4.10 -8.03	49.38 4.33 -7.42	54.38 4.67 -8.33	72.77 4.71 -22.77	100.52 4.82 -47.45	101.46 4.89 -45.60	103.33 4.94 -45.34	105.65 4.94 -46.93	115.23 5.30 -52.27	301.26 5.53 -232.10	128.76 5.76 -59.04	105.72 4.99 -43.31	103.49 4.80 -44.10	102.19 4.95 -44.00	99.08 4.81 -47.60	87.95 4.27 -43.39	56.21 4.22 -14.99
ELLENBURG_WT_PWR 323604	18.65 -1.08 15.15	18.76 -0.99 13.35	18.82 -0.93 11.16	18.74 -0.93 10.22	18.76 -0.94 10.48	18.83 -0.94 11.66	18.67 -0.97 13.81	18.89 -0.99 15.49	18.92 -1.01 17.69	39.20 -1.12 1.06	40.48 -1.27 3.55	46.89 -1.35 0.01	49.29 -1.43 0.25	50.02 -1.54 1.50	51.05 -1.34 1.38	47.21 -1.55 8.89	59.08 -1.53 3.02	62.42 -1.54 0.01	48.01 -1.21 8.20	46.62 -1.15 6.81	45.03 -1.12 7.09	43.48 -1.21 1.99	34.82 -1.09 4.39	18.87 -1.04 17.10
ELM_ST_23_KV_LD_REV_LBMP_A 345012	36.76 1.88 0.00	34.43 1.33 0.00	31.89 0.99 0.00	30.79 0.90 0.00	31.08 0.90 0.00	32.24 0.82 0.00	33.38 -0.07 0.00	36.08 0.71 0.00	38.73 1.09 0.00	42.37 0.99 0.00	48.06 2.76 0.00	51.82 3.57 0.00	54.59 3.62 0.00	58.00 4.94 0.00	58.35 4.57 0.00	62.39 4.73 0.00	68.85 5.22 0.00	68.45 4.48 0.00	60.98 3.56 0.00	57.37 2.78 0.00	56.01 2.77 0.00	49.20 2.52 0.00	42.47 2.17 0.00	38.55 1.55 0.00
EMPIRE_CC_1 323656	36.45 1.57 0.00	34.72 1.62 0.00	32.45 1.54 0.00	31.38 1.49 0.00	31.65 1.48 0.00	33.03 1.60 0.00	35.15 1.70 0.00	36.82 1.45 0.00	39.14 1.51 0.00	42.95 1.57 0.00	46.70 1.41 0.00	49.64 1.40 0.00	52.39 1.43 0.00	54.49 1.43 0.00	55.23 1.45 0.00	59.39 1.73 0.00	65.47 1.85 0.00	65.95 1.99 0.00	59.13 1.72 0.00	56.28 1.69 0.00	54.73 1.49 0.00	48.13 1.45 0.00	41.78 1.49 0.00	38.55 1.55 0.00
EMPIRE_CC_2 323658	36.45 1.57 0.00	34.72 1.62 0.00	32.45 1.54 0.00	31.38 1.49 0.00	31.65 1.48 0.00	33.03 1.60 0.00	35.15 1.70 0.00	36.82 1.45 0.00	39.14 1.51 0.00	42.95 1.57 0.00	46.70 1.41 0.00	49.64 1.40 0.00	52.39 1.43 0.00	54.49 1.43 0.00	55.23 1.45 0.00	59.39 1.73 0.00	65.47 1.85 0.00	65.95 1.99 0.00	59.13 1.72 0.00	56.28 1.69 0.00	54.73 1.49 0.00	48.13 1.45 0.00	41.78 1.49 0.00	38.55 1.55 0.00
ERIE_WT_PWR 323693	37.04 2.16 0.00	34.69 1.59 0.00	32.14 1.24 0.00	31.03 1.14 0.00	31.32 1.15 0.00	32.50 1.07 0.00	33.68 0.24 0.00	36.43 1.06 0.00	39.10 1.47 0.00	42.83 1.45 0.00	48.51 3.22 0.00	52.35 4.10 -0.01	55.15 4.18 -0.01	58.58 5.52 -0.01	58.94 5.16 -0.01	63.08 5.42 -0.01	69.61 5.98 -0.01	69.15 5.18 -0.01	61.55 4.14 -0.01	57.91 3.33 0.00	56.60 3.36 0.00	49.71 3.03 0.00	42.88 2.58 0.00	38.89 1.89 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.31 1.43 0.00	34.33 1.23 0.00	31.99 1.08 0.00	30.94 1.05 0.00	31.26 1.08 0.00	32.50 1.07 0.00	34.59 1.14 0.00	36.82 1.45 0.00	39.29 1.65 0.00	43.24 1.86 0.00	47.74 2.44 0.00	50.94 2.70 0.00	53.91 2.90 -0.04	56.24 3.18 0.00	57.11 3.12 -0.22	62.36 3.28 -1.42	67.79 3.69 -0.48	67.55 3.58 0.00	61.93 3.21 -1.30	58.56 2.89 -1.08	56.01 2.77 0.00	49.01 2.33 0.00	42.15 1.85 0.00	38.52 1.52 0.00
E_CANADA_CAP_HY 24051	37.73 2.27 -0.59	35.97 2.35 -0.52	33.50 2.16 -0.43	32.38 2.09 -0.40	32.66 2.08 -0.41	34.17 2.29 -0.45	36.59 2.61 -0.53	38.62 2.65 -0.60	40.99 2.67 -0.69	43.12 1.70 -0.04	47.06 1.63 -0.14	51.34 3.09 0.00	54.44 3.47 0.00	56.46 3.47 -0.06	56.89 3.12 0.00	61.12 3.46 0.00	67.89 4.26 0.00	68.89 4.93 0.00	62.18 4.76 0.00	59.17 4.59 0.00	57.82 4.58 0.00	50.97 4.29 0.00	44.01 3.55 -0.17	40.77 3.11 -0.66
E_CANADA_MHWK_HY 24050	36.74 1.19 -0.67	34.75 1.06 -0.59	32.36 0.96 -0.49	31.27 0.93 -0.45	31.57 0.94 -0.46	32.89 0.94 -0.52	35.10 1.04 -0.61	37.12 1.06 -0.69	39.66 1.24 -0.78	42.71 1.28 -0.05	46.94 1.49 -0.16	49.98 1.73 0.00	52.85 1.83 -0.05	55.09 1.96 -0.07	56.04 1.99 -0.27	61.44 2.02 -1.77	66.51 2.29 -0.60	66.27 2.30 0.00	61.11 2.06 -1.63	57.96 2.02 -1.35	56.86 2.13 -1.49	49.06 1.96 -0.42	42.06 1.57 -0.19	39.09 1.33 -0.76
E_FISHKILL___LBMP 23776	37.67 2.79 0.00	35.78 2.68 0.00	33.50 2.60 0.00	32.40 2.51 0.00	32.67 2.50 0.00	34.10 2.67 0.00	36.36 2.91 0.00	38.41 3.04 0.00	40.83 3.20 0.00	44.89 3.52 0.00	48.83 3.54 0.00	51.86 3.62 0.00	54.69 3.72 0.00	56.83 3.77 0.00	57.54 3.76 0.00	61.81 4.15 0.00	67.95 4.33 0.00	68.44 4.48 0.00	61.32 3.91 0.00	58.35 3.76 0.00	56.96 3.73 0.00	50.23 3.55 0.00	43.47 3.18 0.00	40.14 3.14 0.00
FAR ROCKAWAY___4 23548	54.10 4.22 -15.00	51.69 3.90 -14.69	47.14 3.74 -12.49	46.23 3.71 -12.63	46.14 3.56 -12.41	46.24 3.83 -10.98	46.61 4.28 -8.88	48.10 4.70 -8.03	50.02 4.97 -7.42	55.13 5.42 -8.33	73.77 5.71 -22.77	100.62 4.92 -47.45	101.66 5.10 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.58 5.65 -52.27	307.66 5.92 -238.11	129.98 6.08 -59.94	106.01 5.28 -43.31	103.76 5.08 -44.10	102.40 5.16 -44.00	99.22 4.95 -47.60	88.15 4.47 -43.39	57.10 5.11 -14.99
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	38.44 3.56 0.00	36.48 3.38 0.00	34.15 3.24 0.00	33.06 3.17 0.00	33.31 3.14 0.00	34.76 3.33 0.00	37.13 3.68 0.00	39.38 4.00 -0.01	41.86 4.21 -0.02	47.18 4.63 -1.17	50.02 4.71 -0.01	53.07 4.82 0.00	55.91 4.94 0.00	58.04 4.99 0.00	58.83 5.05 0.00	63.02 5.36 0.00	69.29 5.66 0.00	69.79 5.82 0.00	62.41 4.99 0.00	59.39 4.80 0.00	58.13 4.89 0.00	51.39 4.71 0.00	44.44 4.15 0.00	41.07 4.07 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	38.44 3.56 0.00	36.44 3.34 0.00	34.12 3.21 0.00	33.03 3.14 0.00	33.28 3.11 0.00	34.73 3.30 0.00	37.10 3.65 0.00	39.34 3.96 -0.01	41.83 4.18 -0.02	47.14 4.59 -1.17	49.97 4.67 -0.01	53.02 4.78 0.00	55.86 4.89 0.00	57.99 4.94 0.00	58.72 4.94 0.00	62.96 5.30 0.00	69.23 5.60 0.00	69.72 5.76 0.00	62.35 4.94 0.00	59.33 4.75 0.00	58.13 4.89 0.00	51.35 4.67 0.00	44.40 4.11 0.00	41.07 4.07 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	38.40 3.52 0.00	36.41 3.31 0.00	34.09 3.18 0.00	33.00 3.11 0.00	33.25 3.08 0.00	34.73 3.30 0.00	37.06 3.61 0.00	39.31 3.93 -0.01	41.79 4.14 -0.02	47.10 4.55 -1.17	49.93 4.62 -0.01	52.98 4.73 0.00	55.81 4.84 0.00	57.94 4.88 0.00	58.67 4.89 0.00	62.90 5.25 0.00	69.16 5.53 0.00	69.60 5.63 0.00	62.29 4.88 0.00	59.28 4.69 0.00	58.03 4.79 0.00	51.30 4.62 0.00	44.36 4.07 0.00	41.00 4.00 0.00
FARRAGUT___LBMP 323566	38.37 3.49 0.00	36.38 3.28 0.00	34.09 3.18 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.03 3.58 0.00	39.27 3.89 -0.01	41.75 4.10 -0.02	47.06 4.51 -1.17	49.88 4.57 -0.01	52.92 4.68 0.00	55.76 4.79 0.00	57.89 4.83 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.32 4.03 0.00	40.96 3.96 0.00
FENNER___WINDPWR 24204	36.10 1.22 0.00	34.16 1.06 0.00	31.87 0.96 0.00	30.82 0.93 0.00	31.17 0.99 0.00	32.37 0.94 0.00	34.62 1.17 0.00	36.75 1.38 0.00	39.21 1.58 0.00	43.24 1.86 0.00	47.74 2.44 0.00	50.94 2.70 0.00	54.03 2.95 -0.11	56.13 3.08 0.00	57.41 3.06 -0.57	64.63 3.28 -3.69	68.69 3.82 -1.25	67.68 3.71 0.00	64.32 3.50 -3.40	60.58 3.16 -2.83	58.58 2.71 -2.63	49.61 2.19 -0.74	41.98 1.69 0.00	38.37 1.37 0.00
FIBERTEK___ENERGY 23856	35.30 0.42 0.00	33.37 0.26 0.00	31.09 0.19 0.00	30.07 0.18 0.00	30.38 0.21 0.00	31.59 0.16 0.00	33.65 0.20 0.00	35.72 0.35 0.00	38.05 0.41 0.00	41.91 0.54 0.00	46.15 0.86 0.00	49.26 1.01 0.00	52.15 1.12 -0.06	54.33 1.27 0.00	55.33 1.24 -0.32	60.92 1.21 -2.05	65.72 1.40 -0.69	65.31 1.35 0.00	60.51 1.21 -1.89	57.19 1.03 -1.57	55.76 0.96 -1.56	47.86 0.74 -0.44	40.86 0.56 0.00	37.37 0.37 0.00
FITZPATRICK____ 23598	34.25 -0.63 0.00	32.41 -0.70 0.00	30.23 -0.68 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.63 -0.74 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.91 -0.75 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.82 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.61 -0.69 0.00	36.30 -0.70 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.05 3.17 0.00	36.15 3.04 0.00	33.84 2.94 0.00	32.76 2.87 0.00	33.07 2.90 0.00	34.48 3.05 0.00	36.79 3.34 0.00	38.94 3.57 0.00	41.43 3.80 0.00	45.64 4.26 0.00	49.69 4.39 0.00	52.73 4.49 0.00	55.61 4.64 0.00	57.84 4.78 0.00	58.56 4.78 0.00	62.85 5.19 0.00	69.23 5.60 0.00	69.72 5.76 0.00	62.47 5.05 0.00	59.50 4.91 0.00	58.08 4.84 0.00	51.07 4.39 0.00	44.20 3.91 0.00	40.74 3.74 0.00
FORT ORANGE____ 23900	37.18 1.81 -0.49	35.39 1.85 -0.43	33.03 1.76 -0.36	31.92 1.70 -0.33	32.23 1.72 -0.34	33.63 1.82 -0.38	35.83 1.94 -0.45	37.32 1.45 -0.50	39.67 1.47 -0.57	42.98 1.57 -0.03	46.86 1.45 -0.11	49.69 1.45 0.00	52.50 1.53 0.00	54.65 1.54 -0.05	55.34 1.56 0.00	59.50 1.84 0.00	65.60 1.97 0.00	66.14 2.18 0.00	59.30 1.89 0.00	56.44 1.86 0.00	54.89 1.65 0.00	48.27 1.59 0.00	41.92 1.49 -0.14	39.07 1.52 -0.55
FORT_DRUM_COGEN 23780	32.08 0.18 2.97	30.51 0.03 2.62	28.71 0.00 2.19	27.88 0.00 2.01	28.27 0.15 2.06	29.17 0.03 2.29	30.94 0.20 2.71	32.75 0.43 3.04	34.80 0.64 3.47	42.12 0.95 0.21	46.05 1.45 0.70	49.50 1.25 0.00	53.23 1.63 -0.63	53.93 1.17 0.30	58.28 1.08 -3.43	80.97 1.21 -22.10	72.71 1.59 -7.50	65.64 1.66 -0.02	79.85 2.06 -20.38	73.65 2.13 -16.94	72.83 2.07 -17.52	52.94 1.35 -4.91	40.28 0.85 0.86	34.16 0.52 3.36
FPL_FAR_ROCK_GT1 24212	54.10 4.22 -15.00	51.69 3.90 -14.69	47.14 3.74 -12.49	46.23 3.71 -12.63	46.14 3.56 -12.41	46.24 3.83 -10.98	46.61 4.28 -8.88	48.10 4.70 -8.03	50.02 4.97 -7.42	55.13 5.42 -8.33	73.77 5.71 -22.77	100.62 4.92 -47.45	101.66 5.10 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.58 5.65 -52.27	307.66 5.92 -238.11	129.98 6.08 -59.94	106.01 5.28 -43.31	103.76 5.08 -44.10	102.40 5.16 -44.00	99.22 4.95 -47.60	88.15 4.47 -43.39	57.10 5.11 -14.99
FPL_FAR_ROCK_GT2 23815	54.10 4.22 -15.00	51.69 3.90 -14.69	47.14 3.74 -12.49	46.23 3.71 -12.63	46.14 3.56 -12.41	46.24 3.83 -10.98	46.61 4.28 -8.88	48.10 4.70 -8.03	50.02 4.97 -7.42	55.13 5.42 -8.33	73.77 5.71 -22.77	100.62 4.92 -47.45	101.66 5.10 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.58 5.65 -52.27	307.66 5.92 -238.11	129.98 6.08 -59.94	106.01 5.28 -43.31	103.76 5.08 -44.10	102.40 5.16 -44.00	99.22 4.95 -47.60	88.15 4.47 -43.39	57.10 5.11 -14.99
FRANKLIN_FALL_HYD 24054	19.49 -1.25 14.13	19.49 -1.16 12.46	19.41 -1.08 10.41	19.28 -1.07 9.54	19.31 -1.08 9.78	19.49 -1.07 10.87	19.50 -1.07 12.88	19.86 -1.06 14.45	20.07 -1.05 16.51	39.23 -1.16 0.99	40.58 -1.40 3.31	46.79 -1.45 0.01	49.00 -1.53 0.44	49.91 -1.75 1.40	49.77 -1.61 2.39	40.38 -1.85 15.43	56.61 -1.78 5.23	62.23 -1.72 0.01	41.93 -1.26 14.22	39.66 -1.25 11.82	41.79 -1.28 12.30	34.95 -1.45 3.45	19.86 -1.25 15.95	
FREEPORT_EQUS_GT1 23764	53.68 3.80 -15.00	51.36 3.58 -14.69	46.86 3.46 -12.49	45.93 3.41 -12.63	45.87 3.29 -12.41	45.96 3.55 -10.98	46.31 3.98 -8.88	47.61 4.21 -8.03	49.53 4.48 -7.42	54.55 4.84 -8.33	72.91 4.85 -22.77	100.71 5.02 -47.45	101.71 5.15 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.58 5.65 -52.27	277.38 5.92 -207.83	125.52 6.14 -55.41	106.07 5.34 -43.31	103.76 5.08 -44.10	102.46 5.22 -44.00	99.46 5.18 -47.60	88.27 4.59 -43.39	56.54 4.55 -14.99
FREEPORT___CT2 23818	53.68 3.80 -15.00	51.36 3.58 -14.69	46.86 3.46 -12.49	45.93 3.41 -12.63	45.87 3.29 -12.41	45.96 3.55 -10.98	46.31 3.98 -8.88	47.61 4.21 -8.03	49.53 4.48 -7.42	54.55 4.84 -8.33	72.91 4.85 -22.77	100.71 5.02 -47.45	101.71 5.15 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.58 5.65 -52.27	277.38 5.92 -207.83	125.52 6.14 -55.41	106.07 5.34 -43.31	103.76 5.08 -44.10	102.46 5.22 -44.00	99.46 5.18 -47.60	88.27 4.59 -43.39	56.54 4.55 -14.99
FULTON COGEN____ 23766	34.84 -0.03 0.00	32.97 -0.13 0.00	30.69 -0.21 0.00	29.68 -0.21 0.00	29.99 -0.18 0.00	31.18 -0.25 0.00	33.22 -0.23 0.00	35.26 -0.11 0.00	37.60 -0.04 0.00	41.38 0.00 0.00	45.52 0.23 0.00	48.58 0.34 0.00	51.30 0.26 -0.08	53.43 0.37 0.00	54.59 0.38 -0.44	60.82 0.35 -2.81	65.03 0.45 -0.95	64.42 0.45 0.00	60.35 0.35 -2.59	56.96 0.22 -2.16	55.63 0.21 -2.18	47.43 0.14 -0.61	40.37 0.08 0.00	36.93 -0.07 0.00

FULTON___LFGE 323630	40.08 4.57 -0.64	38.36 4.70 -0.56	35.67 4.29 -0.47	34.47 4.15 -0.43	34.75 4.13 -0.44	36.45 4.53 -0.49	39.08 5.05 -0.58	40.93 4.91 -0.65	43.16 4.78 -0.74	43.57 2.15 -0.04	47.21 1.76 -0.15	53.36 5.11 0.00	56.73 5.76 0.00	58.59 5.47 -0.06	59.15 5.38 0.00	63.83 6.17 0.00	71.64 8.02 0.00	73.43 9.47 0.00	66.66 9.25 0.00	63.59 9.00 0.00	62.24 9.00 0.00	54.38 7.70 0.00	46.92 6.44 -0.18	43.34 5.62 -0.72
G.F.CEMENT___DRP 24184	38.09 2.51 -0.70	36.30 2.58 -0.61	33.77 2.35 -0.51	32.63 2.27 -0.47	32.89 2.23 -0.48	34.35 2.39 -0.54	36.79 2.71 -0.64	38.74 2.65 -0.71	41.31 2.86 -0.81	44.49 3.06 -0.05	48.58 3.12 -0.16	51.62 3.38 0.00	54.53 3.57 0.00	56.63 3.50 -0.07	57.54 3.76 0.00	61.81 4.15 0.00	68.59 4.97 0.00	69.40 5.43 0.00	62.35 4.94 0.00	59.28 4.69 0.00	57.66 4.42 0.00	50.42 3.74 0.00	43.64 3.14 -0.20	40.67 2.89 -0.79
GARDENVILLE___LBMP 24039	36.87 1.99 0.00	34.53 1.42 0.00	32.02 1.11 0.00	30.91 1.02 0.00	31.20 1.03 0.00	32.37 0.94 0.00	33.55 0.10 0.00	36.25 0.88 0.00	38.87 1.24 0.00	42.58 1.20 0.00	48.29 2.99 0.00	52.06 3.81 0.00	54.84 3.87 0.00	58.21 5.15 0.00	58.62 4.84 0.00	62.68 5.01 0.00	69.16 5.53 0.00	68.77 4.80 0.00	61.21 3.79 0.00	57.58 3.00 0.00	56.27 3.03 0.00	49.39 2.71 0.00	42.63 2.34 0.00	38.70 1.70 0.00
GENERAL___MILLS 23808	37.01 2.13 0.00	34.66 1.56 0.00	32.11 1.20 0.00	31.00 1.11 0.00	31.29 1.12 0.00	32.46 1.04 0.00	33.65 0.20 0.00	36.40 1.03 0.00	39.03 1.39 0.00	42.74 1.36 0.00	48.47 3.17 0.00	52.30 4.05 -0.01	55.10 4.13 -0.01	58.53 5.47 -0.01	58.89 5.11 -0.01	62.96 5.30 -0.01	69.55 5.92 -0.01	69.09 5.12 -0.01	61.50 4.08 -0.01	57.86 3.27 0.00	56.54 3.30 0.00	49.62 2.94 0.00	42.83 2.54 0.00	38.85 1.85 0.00
GE_PLASTICS___DRP 24183	37.06 1.74 -0.44	35.27 1.79 -0.38	32.93 1.70 -0.32	31.83 1.64 -0.29	32.13 1.66 -0.30	33.52 1.76 -0.34	35.68 1.84 -0.40	37.34 1.52 -0.45	39.69 1.54 -0.51	43.07 1.66 -0.03	46.94 1.54 -0.10	49.79 1.54 0.00	52.65 1.68 0.00	54.80 1.70 -0.04	55.50 1.72 0.00	59.62 1.96 0.00	65.72 2.10 0.00	66.20 2.24 0.00	59.42 2.01 0.00	56.55 1.96 0.00	55.05 1.81 0.00	48.41 1.73 0.00	42.03 1.61 -0.13	39.08 1.59 -0.49
GILBOA___1 23756	36.49 1.61 0.00	34.82 1.72 0.00	32.54 1.64 0.00	31.47 1.58 0.00	31.77 1.60 0.00	33.13 1.70 0.00	35.12 1.67 0.00	37.03 1.66 0.00	39.33 1.70 0.00	43.20 1.82 0.00	47.15 1.86 0.00	50.18 1.93 0.00	52.95 1.99 0.00	55.07 2.02 0.00	55.82 2.04 0.00	59.79 2.13 0.00	65.79 2.16 0.00	66.26 2.30 0.00	59.42 2.01 0.00	56.66 2.07 0.00	55.26 2.02 0.00	48.59 1.91 0.00	42.02 1.73 0.00	38.67 1.67 0.00
GILBOA___2 23757	36.49 1.61 0.00	34.82 1.72 0.00	32.54 1.64 0.00	31.47 1.58 0.00	31.77 1.60 0.00	33.13 1.70 0.00	35.12 1.67 0.00	37.03 1.66 0.00	39.33 1.70 0.00	43.20 1.82 0.00	47.15 1.86 0.00	50.18 1.93 0.00	52.95 1.99 0.00	55.07 2.02 0.00	55.82 2.04 0.00	59.79 2.13 0.00	65.79 2.16 0.00	66.26 2.30 0.00	59.42 2.01 0.00	56.66 2.07 0.00	55.26 2.02 0.00	48.59 1.91 0.00	42.02 1.73 0.00	38.67 1.67 0.00
GILBOA___3 23758	36.49 1.61 0.00	34.82 1.72 0.00	32.54 1.64 0.00	31.47 1.58 0.00	31.77 1.60 0.00	33.13 1.70 0.00	35.12 1.67 0.00	37.03 1.66 0.00	39.33 1.70 0.00	43.20 1.82 0.00	47.15 1.86 0.00	50.18 1.93 0.00	52.95 1.99 0.00	55.07 2.02 0.00	55.82 2.04 0.00	59.79 2.13 0.00	65.79 2.16 0.00	66.26 2.30 0.00	59.42 2.01 0.00	56.66 2.07 0.00	55.26 2.02 0.00	48.59 1.91 0.00	42.02 1.73 0.00	38.67 1.67 0.00
GILBOA___4 23759	36.49 1.61 0.00	34.82 1.72 0.00	32.54 1.64 0.00	31.47 1.58 0.00	31.77 1.60 0.00	33.13 1.70 0.00	35.12 1.67 0.00	37.03 1.66 0.00	39.33 1.70 0.00	43.20 1.82 0.00	47.15 1.86 0.00	50.18 1.93 0.00	52.95 1.99 0.00	55.07 2.02 0.00	55.82 2.04 0.00	59.79 2.13 0.00	65.79 2.16 0.00	66.26 2.30 0.00	59.42 2.01 0.00	56.66 2.07 0.00	55.26 2.02 0.00	48.59 1.91 0.00	42.02 1.73 0.00	38.67 1.67 0.00
GILBOA___ 23599	36.49 1.61 0.00	34.82 1.72 0.00	32.54 1.64 0.00	31.47 1.58 0.00	31.77 1.60 0.00	33.13 1.70 0.00	35.12 1.67 0.00	37.03 1.66 0.00	39.33 1.70 0.00	43.20 1.82 0.00	47.15 1.86 0.00	50.18 1.93 0.00	52.95 1.99 0.00	55.07 2.02 0.00	55.82 2.04 0.00	59.79 2.13 0.00	65.79 2.16 0.00	66.26 2.30 0.00	59.42 2.01 0.00	56.66 2.07 0.00	55.26 2.02 0.00	48.59 1.91 0.00	42.02 1.73 0.00	38.67 1.67 0.00
GINNA___ 23603	34.39 -0.49 0.00	32.34 -0.76 0.00	30.04 -0.87 0.00	29.02 -0.87 0.00	29.30 -0.88 0.00	30.55 -0.88 0.00	32.38 -1.07 0.00	34.63 -0.74 0.00	36.69 -0.94 0.00	40.43 -0.95 0.00	44.80 -0.50 0.00	48.00 -0.24 0.00	50.81 -0.15 0.00	53.27 0.21 0.00	53.94 0.16 0.00	58.29 0.64 0.00	64.52 0.89 0.00	64.67 0.70 0.00	57.99 0.57 0.00	54.80 0.22 0.00	53.40 0.16 0.00	46.63 -0.05 0.00	40.17 -0.12 0.00	36.52 -0.48 0.00
GLEN PARK___ 23778	32.38 0.31 2.81	30.76 0.13 2.48	28.96 0.12 2.07	28.08 0.09 1.90	28.46 0.24 1.95	29.39 0.13 2.17	31.22 0.33 2.57	33.02 0.53 2.88	35.17 0.83 3.29	42.34 1.16 0.20	46.31 1.68 0.66	49.74 1.50 0.00	53.45 1.89 -0.60	54.11 1.33 0.28	58.32 1.29 -3.25	80.07 1.44 -20.97	72.65 1.91 -7.11	65.97 1.99 -0.02	79.16 2.41 -19.33	73.17 2.51 -16.07	72.36 2.50 -16.62	52.97 1.63 -4.66	40.52 1.05 0.81	34.52 0.70 3.18
GLENWOOD_IC_1_G5 23712	53.65 3.77 -15.00	51.36 3.58 -14.69	46.83 3.43 -12.49	45.90 3.38 -12.63	45.84 3.26 -12.41	45.93 3.52 -10.98	46.31 3.98 -8.88	47.75 4.35 -8.03	49.64 4.59 -7.42	54.75 5.05 -8.33	73.09 5.03 -22.77	100.91 5.21 -47.45	101.92 5.35 -45.60	103.86 5.47 -45.34	106.19 5.49 -46.93	115.81 5.88 -52.27	298.72 6.17 -228.92	128.86 6.33 -58.56	106.24 5.51 -43.31	103.92 5.24 -44.10	102.61 5.37 -44.00	99.41 5.13 -47.60	88.19 4.51 -43.39	56.36 4.36 -14.99
GLENWOOD_IC_2_G1 23688	53.57 3.70 -15.00	51.26 3.47 -14.69	46.74 3.34 -12.49	45.84 3.32 -12.63	45.78 3.20 -12.41	45.87 3.46 -10.98	46.21 3.88 -8.88	47.64 4.24 -8.03	49.53 4.48 -7.42	54.59 4.88 -8.33	73.05 4.98 -22.77	100.81 5.11 -47.45	101.82 5.25 -45.60	103.70 5.31 -45.34	106.03 5.32 -46.93	115.64 5.71 -52.27	304.88 6.05 -235.20	129.67 6.20 -59.50	106.07 5.34 -43.31	103.81 5.13 -44.10	102.51 5.27 -44.00	99.32 5.04 -47.60	88.15 4.47 -43.39	56.36 4.36 -14.99
GLENWOOD_IC_3_G1 23689	53.57 3.70 -15.00	51.26 3.47 -14.69	46.74 3.34 -12.49	45.84 3.32 -12.63	45.78 3.20 -12.41	45.87 3.46 -10.98	46.21 3.88 -8.88	47.64 4.24 -8.03	49.53 4.48 -7.42	54.59 4.88 -8.33	73.05 4.98 -22.77	100.81 5.11 -47.45	101.82 5.25 -45.60	103.70 5.31 -45.34	106.03 5.32 -46.93	115.64 5.71 -52.27	304.88 6.05 -235.20	129.67 6.20 -59.50	106.07 5.34 -43.31	103.81 5.13 -44.10	102.51 5.27 -44.00	99.32 5.04 -47.60	88.15 4.47 -43.39	56.36 4.36 -14.99

GLENWOOD___4 23550	53.65 3.77 -15.00	51.36 3.58 -14.69	46.83 3.43 -12.49	45.90 3.38 -12.63	45.84 3.26 -12.41	45.93 3.52 -10.98	46.31 3.98 -8.88	47.75 4.35 -8.03	49.64 4.59 -7.42	54.75 5.05 -8.33	73.18 5.12 -22.77	101.00 5.31 -47.45	102.02 5.46 -45.60	103.91 5.52 -45.34	106.25 5.54 -46.93	115.87 5.94 -52.27	298.85 6.30 -228.92	128.98 6.46 -58.56	106.29 5.57 -43.31	104.03 5.35 -44.10	102.67 5.43 -44.00	99.46 5.18 -47.60	88.23 4.55 -43.39	56.43 4.44 -14.99
GLENWOOD___5 23614	53.65 3.77 -15.00	51.36 3.58 -14.69	46.83 3.43 -12.49	45.90 3.38 -12.63	45.84 3.26 -12.41	45.93 3.52 -10.98	46.31 3.98 -8.88	47.75 4.35 -8.03	49.64 4.59 -7.42	54.75 5.05 -8.33	73.18 5.12 -22.77	101.00 5.31 -47.45	102.02 5.46 -45.60	103.91 5.52 -45.34	106.25 5.54 -46.93	115.87 5.94 -52.27	298.85 6.30 -228.92	128.98 6.46 -58.56	106.29 5.57 -43.31	104.03 5.35 -44.10	102.67 5.43 -44.00	99.46 5.18 -47.60	88.23 4.55 -43.39	56.43 4.44 -14.99
GLOBAL GREEN_PORT_GT1 23814	54.48 4.60 -15.00	52.23 4.44 -14.69	47.69 4.29 -12.49	46.62 4.10 -12.63	46.54 3.95 -12.41	46.65 4.24 -10.98	47.01 4.68 -8.88	48.84 5.44 -8.03	51.30 6.25 -7.42	56.78 7.07 -8.33	75.90 7.84 -22.77	104.33 8.63 -47.45	105.84 9.28 -45.60	107.94 9.55 -45.34	110.44 9.74 -46.93	120.37 10.44 -52.27	309.52 10.69 -235.21	134.86 11.39 -59.51	110.72 9.99 -43.32	108.13 9.44 -44.10	106.40 9.16 -44.00	102.31 8.03 -47.60	90.04 6.36 -43.39	57.76 5.77 -14.99
GLOBE___DSASP 323697	35.86 0.98 0.00	33.43 0.33 0.00	31.09 0.19 0.00	29.92 0.03 0.00	30.29 0.12 0.00	31.27 -0.16 0.00	32.14 -1.31 0.00	34.73 -0.64 0.00	37.26 -0.38 0.00	40.67 -0.70 0.00	46.21 0.91 -0.01	49.77 1.54 0.02	52.53 1.58 0.02	55.80 2.76 0.02	56.12 2.36 0.02	60.06 2.42 0.02	66.28 2.67 0.02	65.93 1.99 0.02	58.77 1.38 0.02	55.35 0.76 0.00	54.09 0.85 0.00	47.53 0.84 -0.01	41.03 0.73 -0.01	37.41 0.41 0.00
GOETHSLN___LBMP 323567	38.30 3.42 0.00	36.35 3.25 0.00	34.00 3.09 0.00	32.91 3.02 0.00	33.16 2.99 0.00	34.64 3.21 0.00	36.99 3.54 0.00	39.17 3.79 -0.01	41.68 4.03 -0.02	46.93 4.38 -1.17	49.66 4.35 -0.01	52.68 4.44 0.00	55.45 4.49 0.00	57.52 4.46 0.00	58.24 4.46 0.00	62.44 4.78 0.00	68.65 5.03 0.00	69.08 5.12 0.00	61.83 4.42 0.00	58.84 4.26 0.00	57.66 4.42 0.00	51.07 4.39 0.00	44.16 3.87 0.00	40.88 3.88 0.00
GOODYEAR_LAKE_HYD 323669	36.83 1.95 0.00	34.99 1.89 0.00	32.70 1.79 0.00	31.59 1.70 0.00	31.95 1.78 0.00	33.25 1.82 0.00	35.42 1.97 0.00	37.60 2.23 0.00	40.04 2.41 0.00	43.78 2.40 0.00	48.01 2.72 0.00	51.57 3.33 0.00	54.53 3.57 0.00	56.72 3.66 0.00	57.43 3.66 0.00	61.46 3.80 0.00	67.82 4.20 0.00	68.19 4.22 0.00	61.26 3.85 0.00	58.24 3.66 0.00	56.91 3.67 0.00	49.90 3.22 0.00	42.91 2.62 0.00	39.29 2.29 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.13 1.25 0.00	34.19 1.09 0.00	31.89 0.99 0.00	30.82 0.93 0.00	31.14 0.97 0.00	32.37 0.94 0.00	34.29 0.84 0.00	36.50 1.13 0.00	38.91 1.28 0.00	42.79 1.41 0.00	47.24 1.95 0.00	50.47 2.22 0.00	53.26 2.30 0.00	55.66 2.60 0.00	56.36 2.58 0.00	60.31 2.65 0.00	66.55 2.93 0.00	66.78 2.81 0.00	59.82 2.41 0.00	56.71 2.13 0.00	55.31 2.07 0.00	48.50 1.82 0.00	41.82 1.53 0.00	38.26 1.26 0.00
GOUDEY___7 23579	36.17 1.29 0.00	34.23 1.13 0.00	31.92 1.02 0.00	30.85 0.96 0.00	31.17 0.99 0.00	32.37 0.94 0.00	34.32 0.87 0.00	36.54 1.17 0.00	38.95 1.32 0.00	42.83 1.45 0.00	47.29 1.99 0.00	50.51 2.27 0.00	53.31 2.35 0.00	55.76 2.70 0.00	56.41 2.63 0.00	60.43 2.77 0.00	66.68 3.05 0.00	66.85 2.88 0.00	59.94 2.52 0.00	56.77 2.19 0.00	55.37 2.13 0.00	48.55 1.87 0.00	41.86 1.57 0.00	38.29 1.29 0.00
GOUDEY___8 23580	36.13 1.25 0.00	34.19 1.09 0.00	31.89 0.99 0.00	30.82 0.93 0.00	31.14 0.97 0.00	32.37 0.94 0.00	34.29 0.84 0.00	36.50 1.13 0.00	38.91 1.28 0.00	42.79 1.41 0.00	47.24 1.95 0.00	50.47 2.22 0.00	53.26 2.30 0.00	55.66 2.60 0.00	56.36 2.58 0.00	60.31 2.65 0.00	66.55 2.93 0.00	66.78 2.81 0.00	59.82 2.41 0.00	56.71 2.13 0.00	55.31 2.07 0.00	48.50 1.82 0.00	41.82 1.53 0.00	38.26 1.26 0.00
GOWANUS_GT1_1 24077	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT1_2 24078	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 0.00	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT1_3 24079	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 0.00	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT1_4 24080	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 0.00	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT1_5 24084	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 0.00	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT1_6 24111	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 0.00	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11

GOWANUS_GT1_7 24112	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT1_8 24113	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_1 24114	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_2 24115	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_3 24116	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_4 24117	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_5 24118	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_6 24119	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_7 24120	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT2_8 24121	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT3_1 24122	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT3_2 24123	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT3_3 24124	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT3_4 24125	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT3_5 24126	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11

GOWANUS_GT3_6 24127	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT3_7 24128	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT3_8 24129	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_1 24130	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_2 24131	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_3 24132	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_4 24133	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_5 24134	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_6 24135	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_7 24136	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GOWANUS_GT4_8 24137	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GREENIDGE___3 23582	36.52 1.64 0.00	34.39 1.29 0.00	31.99 1.08 0.00	30.91 1.02 0.00	31.26 1.08 0.00	32.50 1.07 0.00	34.42 0.97 0.00	36.82 1.45 0.00	39.29 1.65 0.00	43.20 1.82 0.00	47.65 2.35 0.00	51.04 2.80 0.00	53.82 2.85 0.00	56.40 3.34 0.00	57.06 3.28 0.00	61.23 3.58 0.00	67.76 4.13 0.00	67.80 3.84 0.00	60.74 3.33 0.00	57.31 2.73 0.00	55.90 2.66 0.00	48.73 2.05 0.00	42.43 2.13 0.00	38.63 0.00 0.00
GREENIDGE___4 23583	36.52 1.64 0.00	34.39 1.29 0.00	31.99 1.08 0.00	30.91 1.02 0.00	31.26 1.08 0.00	32.50 1.07 0.00	34.42 0.97 0.00	36.82 1.45 0.00	39.29 1.65 0.00	43.20 1.82 0.00	47.65 2.35 0.00	51.04 2.80 0.00	53.82 2.85 0.00	56.40 3.34 0.00	57.06 3.28 0.00	61.23 3.58 0.00	67.76 4.13 0.00	67.80 3.84 0.00	60.74 3.33 0.00	57.31 2.73 0.00	55.90 2.66 0.00	48.73 2.05 0.00	42.43 2.13 0.00	38.63 0.00 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
GROVEVILLE___HYD 323602	38.05 3.17 0.00	36.15 3.04 0.00	33.84 2.94 0.00	32.76 2.87 0.00	33.07 2.90 0.00	34.48 3.05 0.00	36.79 3.34 0.00	38.94 3.57 0.00	41.43 3.80 0.00	45.64 4.26 0.00	49.69 4.39 0.00	52.73 4.49 0.00	55.61 4.64 0.00	57.84 4.78 0.00	58.56 4.78 0.00	62.85 5.19 0.00	69.23 5.60 0.00	69.72 5.76 0.00	62.47 5.05 0.00	59.50 4.91 0.00	58.08 4.84 0.00	51.07 4.39 0.00	44.20 3.91 0.00	40.74 3.74 0.00

HAMPSHIRE___PAPER_HYD 323593	25.90 -1.01 7.97	25.05 -1.03 7.02	24.11 -0.93 5.87	23.64 -0.87 5.38	23.87 -0.78 5.51	24.36 -0.94 6.13	25.35 -0.83 7.26	26.37 -0.85 8.15	27.50 -0.83 9.31	39.99 -0.83 0.56	42.70 -0.73 1.87	47.28 -0.96 0.00	48.57 -0.82 1.58	51.10 -1.17 0.79	43.78 -1.45 8.55	0.99 -1.55 55.11	43.40 -1.53 18.70	62.39 -1.54 0.04	5.63 -0.98 50.81	11.47 -0.88 42.24	8.38 -0.91 43.96	33.24 -1.12 12.32	36.98 -1.01 2.31	27.16 -0.85 8.99
HARDSCRABBLE_WT_PWR 323673	36.49 0.94 -0.67	34.52 0.83 -0.59	32.14 0.74 -0.49	31.03 0.69 -0.45	31.36 0.72 -0.46	32.67 0.72 -0.52	34.86 0.80 -0.61	36.90 0.85 -0.69	39.43 1.02 -0.78	42.50 1.07 -0.05	46.72 1.27 -0.16	49.64 1.40 0.00	52.55 1.53 -0.05	54.71 1.59 -0.07	55.66 1.61 -0.27	61.04 1.61 -1.77	66.07 1.85 -0.60	65.88 1.92 0.00	60.76 1.72 -1.63	57.57 1.64 -1.35	56.54 1.81 -1.49	48.73 1.63 -0.42	41.81 1.33 -0.19	38.83 1.07 -0.76
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	37.77 2.89 0.00	35.88 2.78 0.00	33.59 2.69 0.00	32.52 2.63 0.00	32.80 2.62 0.00	34.23 2.80 0.00	36.49 3.04 0.00	38.62 3.25 0.00	41.09 3.46 0.00	45.27 3.89 0.00	49.23 3.94 0.00	52.25 4.00 0.00	55.15 4.18 0.00	57.41 4.35 0.00	58.08 4.30 0.00	62.39 4.73 0.00	68.65 5.03 0.00	69.08 5.12 0.00	61.89 4.48 0.00	58.90 4.31 0.00	57.50 4.26 0.00	50.64 3.97 0.00	43.84 3.55 0.00	40.40 3.40 0.00
HARZA MOOSE___RIVER 24016	34.07 0.91 1.71	32.36 0.76 1.51	30.38 0.74 1.26	29.42 0.69 1.16	29.80 0.81 1.18	30.86 0.75 1.32	32.82 0.94 1.56	34.82 1.20 1.75	37.06 1.43 2.00	42.99 1.74 0.12	47.20 2.31 0.40	50.61 2.36 0.00	54.17 2.75 -0.45	55.49 2.60 0.17	58.68 2.47 -2.43	76.01 2.71 -15.64	72.05 3.12 -5.31	67.11 3.13 -0.01	74.99 3.16 -14.42	69.46 2.89 -11.99	68.28 2.71 -12.32	52.18 2.05 -3.45	41.33 1.53 0.50	36.29 1.22 1.93
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	38.52 3.63 -0.01	36.55 3.44 -0.01	34.22 3.31 -0.01	33.10 3.20 -0.01	33.38 3.20 -0.01	34.76 3.33 0.00	37.10 3.65 0.00	40.00 3.96 -0.67	42.04 4.21 -0.19	47.59 4.59 -1.62	50.93 4.71 -0.92	52.98 4.73 0.00	55.76 4.79 0.00	57.94 4.88 0.00	58.72 4.94 0.00	62.85 5.19 0.00	68.97 5.35 0.00	69.53 5.56 0.00	62.29 4.88 0.00	59.28 4.69 0.00	58.08 4.84 0.00	51.45 4.76 -0.01	44.49 4.19 -0.01	41.15 4.14 -0.01
HEMPSTEAD___ 23647	53.44 3.56 -15.00	51.13 3.34 -14.69	46.64 3.24 -12.49	45.72 3.20 -12.63	45.66 3.08 -12.41	45.74 3.33 -10.98	46.11 3.78 -8.88	47.50 4.10 -8.03	49.38 4.33 -7.42	54.42 4.72 -8.33	72.82 4.75 -22.77	100.62 4.92 -47.45	101.61 5.05 -45.60	103.49 5.09 -45.34	105.82 5.11 -46.93	115.41 5.48 -52.27	292.68 5.73 -223.33	127.64 5.95 -57.73	105.83 5.11 -43.31	103.60 4.91 -44.10	102.30 5.06 -44.00	99.17 4.90 -47.60	87.99 4.31 -43.39	56.21 4.22 -14.99
HICKLING___1 23621	36.94 2.06 0.00	34.76 1.65 0.00	32.36 1.45 0.00	31.27 1.38 0.00	31.65 1.48 0.00	32.78 1.35 0.00	34.62 1.17 0.00	36.96 1.59 0.00	39.51 1.88 0.00	43.40 2.03 0.00	48.42 3.12 0.00	51.91 3.66 0.00	54.69 3.72 0.00	57.52 4.46 0.00	58.08 4.30 0.00	62.21 4.55 0.00	68.65 5.03 0.00	68.57 4.61 0.00	61.37 3.96 0.00	57.97 3.39 0.00	56.54 3.30 0.00	49.53 2.85 0.00	42.71 2.42 0.00	38.89 1.89 0.00
HICKLING___2 23622	36.94 2.06 0.00	34.76 1.65 0.00	32.36 1.45 0.00	31.27 1.38 0.00	31.65 1.48 0.00	32.78 1.35 0.00	34.62 1.17 0.00	36.96 1.59 0.00	39.51 1.88 0.00	43.40 2.03 0.00	48.42 3.12 0.00	51.91 3.66 0.00	54.69 3.72 0.00	57.52 4.46 0.00	58.08 4.30 0.00	62.21 4.55 0.00	68.65 5.03 0.00	68.57 4.61 0.00	61.37 3.96 0.00	57.97 3.39 0.00	56.54 3.30 0.00	49.53 2.85 0.00	42.71 2.42 0.00	38.89 1.89 0.00
HIGH FALLS___HY 23754	37.81 2.93 0.00	35.88 2.78 0.00	33.56 2.66 0.00	32.49 2.60 0.00	32.80 2.62 0.00	34.20 2.77 0.00	36.63 3.18 0.00	38.87 3.50 0.00	41.70 4.07 0.00	45.85 4.47 0.00	49.92 4.62 0.00	52.88 4.63 0.00	55.56 4.59 0.00	57.84 4.78 0.00	58.56 4.78 0.00	62.96 5.30 0.00	69.35 5.73 0.00	69.91 5.95 0.00	62.75 5.34 0.00	59.71 5.13 0.00	58.35 5.11 0.00	51.26 4.58 0.00	44.36 4.07 0.00	40.81 3.81 0.00
HILLBURN___GT 23639	37.81 2.93 0.00	35.91 2.81 0.00	33.63 2.72 0.00	32.55 2.66 0.00	32.83 2.66 0.00	34.23 2.80 0.00	36.52 3.08 0.00	38.66 3.29 0.00	41.13 3.50 0.00	45.23 3.85 0.00	49.14 3.85 0.00	52.15 3.91 0.00	54.99 4.03 0.00	57.20 4.14 0.00	57.92 4.14 0.00	62.16 4.50 0.00	68.40 4.77 0.00	68.82 4.86 0.00	61.66 4.25 0.00	58.68 4.10 0.00	57.28 4.04 0.00	50.55 3.87 0.00	43.80 3.50 0.00	40.40 3.40 0.00
HISHELDN_WT_PWR 323625	36.76 1.88 0.00	34.46 1.36 0.00	31.96 1.05 0.00	30.85 0.96 0.00	31.17 0.99 0.00	32.34 0.91 0.00	33.62 0.17 0.00	36.22 0.85 0.00	38.84 1.20 0.00	42.53 1.16 0.00	48.06 2.76 0.00	51.72 3.48 0.00	54.49 3.51 0.00	57.73 4.67 0.00	58.13 4.35 0.00	62.21 4.55 0.00	68.65 5.03 0.00	68.32 4.35 0.00	60.92 3.50 0.00	57.37 2.78 0.00	56.01 2.77 0.00	49.15 2.47 0.00	42.47 2.17 0.00	38.59 1.59 0.00
HOLTSVILLE_IC_1 23690	52.98 3.10 -15.00	50.83 3.04 -14.69	46.43 3.03 -12.49	45.48 2.96 -12.63	45.45 2.87 -12.41	45.49 3.08 -10.98	45.87 3.54 -8.88	47.36 3.96 -8.03	49.26 4.21 -7.42	54.18 4.47 -8.33	72.59 4.53 -22.77	100.52 4.82 -47.45	101.66 5.10 -45.60	103.49 5.09 -45.34	105.82 5.11 -46.93	115.23 5.30 -52.27	304.31 5.47 -235.21	129.23 5.76 -59.50	105.84 5.11 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.04 4.76 -47.60	87.59 3.91 -43.39	55.80 3.81 -14.99
HOLTSVILLE_IC_10 23699	53.12 3.24 -15.00	50.97 3.18 -14.69	46.55 3.15 -12.49	45.57 3.05 -12.63	45.54 2.96 -12.41	45.62 3.21 -10.98	45.98 3.65 -8.88	47.50 4.10 -8.03	49.45 4.40 -7.42	54.42 4.72 -8.33	72.86 4.80 -22.77	100.91 5.21 -47.45	102.07 5.51 -45.60	104.02 5.62 -45.34	106.30 5.59 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.36 5.09 -47.60	87.83 4.15 -43.39	55.99 4.00 -14.99
HOLTSVILLE_IC_2 23691	52.98 3.10 -15.00	50.83 3.04 -14.69	46.43 3.03 -12.49	45.48 2.96 -12.63	45.45 2.87 -12.41	45.49 3.08 -10.98	45.87 3.54 -8.88	47.36 3.96 -8.03	49.26 4.21 -7.42	54.18 4.47 -8.33	72.59 4.53 -22.77	100.52 4.82 -47.45	101.66 5.10 -45.60	103.49 5.09 -45.34	105.82 5.11 -46.93	115.23 5.30 -52.27	304.31 5.47 -235.21	129.23 5.76 -59.50	105.84 5.11 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.04 4.76 -47.60	87.59 3.91 -43.39	55.80 3.81 -14.99
HOLTSVILLE_IC_3 23692	52.98 3.10 -15.00	50.83 3.04 -14.69	46.43 3.03 -12.49	45.48 2.96 -12.63	45.45 2.87 -12.41	45.49 3.08 -10.98	45.87 3.54 -8.88	47.36 3.96 -8.03	49.26 4.21 -7.42	54.18 4.47 -8.33	72.59 4.53 -22.77	100.52 4.82 -47.45	101.66 5.10 -45.60	103.49 5.09 -45.34	105.82 5.11 -46.93	115.23 5.30 -52.27	304.31 5.47 -235.21	129.23 5.76 -59.50	105.84 5.11 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.04 4.76 -47.60	87.59 3.91 -43.39	55.80 3.81 -14.99

HOLTSVILLE_IC_4 23693	52.98 3.10 -15.00	50.83 3.04 -14.69	46.43 3.03 -12.49	45.48 2.96 -12.63	45.45 2.87 -12.41	45.49 3.08 -10.98	45.87 3.54 -8.88	47.36 3.96 -8.03	49.26 4.21 -7.42	54.18 4.47 -8.33	72.59 4.53 -22.77	100.52 4.82 -47.45	101.66 5.10 -45.60	103.49 5.09 -45.34	105.82 5.11 -46.93	115.23 5.30 -52.27	304.31 5.47 -235.21	129.23 5.76 -59.50	105.84 5.11 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.04 4.76 -47.60	87.59 3.91 -43.39	55.80 3.81 -14.99
HOLTSVILLE_IC_5 23694	52.98 3.10 -15.00	50.83 3.04 -14.69	46.43 3.03 -12.49	45.48 2.96 -12.63	45.45 2.87 -12.41	45.49 3.08 -10.98	45.87 3.54 -8.88	47.36 3.96 -8.03	49.26 4.21 -7.42	54.18 4.47 -8.33	72.59 4.53 -22.77	100.52 4.82 -47.45	101.66 5.10 -45.60	103.49 5.09 -45.34	105.82 5.11 -46.93	115.23 5.30 -52.27	304.31 5.47 -235.21	129.23 5.76 -59.50	105.84 5.11 -43.32	103.65 4.97 -44.10	102.35 5.11 -44.00	99.04 4.76 -47.60	87.59 3.91 -43.39	55.80 3.81 -14.99
HOLTSVILLE_IC_6 23695	53.12 3.24 -15.00	50.97 3.18 -14.69	46.55 3.15 -12.49	45.57 3.05 -12.63	45.54 2.96 -12.41	45.62 3.21 -10.98	45.98 3.65 -8.88	47.50 4.10 -8.03	49.45 4.40 -7.42	54.42 4.72 -8.33	72.86 4.80 -22.77	100.91 5.21 -47.45	102.07 5.51 -45.60	104.02 5.62 -45.34	106.30 5.59 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.36 5.09 -47.60	87.83 4.15 -43.39	55.99 4.00 -14.99
HOLTSVILLE_IC_7 23696	53.12 3.24 -15.00	50.97 3.18 -14.69	46.55 3.15 -12.49	45.57 3.05 -12.63	45.54 2.96 -12.41	45.62 3.21 -10.98	45.98 3.65 -8.88	47.50 4.10 -8.03	49.45 4.40 -7.42	54.42 4.72 -8.33	72.86 4.80 -22.77	100.91 5.21 -47.45	102.07 5.51 -45.60	104.02 5.62 -45.34	106.30 5.59 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.36 5.09 -47.60	87.83 4.15 -43.39	55.99 4.00 -14.99
HOLTSVILLE_IC_8 23697	53.12 3.24 -15.00	50.97 3.18 -14.69	46.55 3.15 -12.49	45.57 3.05 -12.63	45.54 2.96 -12.41	45.62 3.21 -10.98	45.98 3.65 -8.88	47.50 4.10 -8.03	49.45 4.40 -7.42	54.42 4.72 -8.33	72.86 4.80 -22.77	100.91 5.21 -47.45	102.07 5.51 -45.60	104.02 5.62 -45.34	106.30 5.59 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.36 5.09 -47.60	87.83 4.15 -43.39	55.99 4.00 -14.99
HOLTSVILLE_IC_9 23698	53.12 3.24 -15.00	50.97 3.18 -14.69	46.55 3.15 -12.49	45.57 3.05 -12.63	45.54 2.96 -12.41	45.62 3.21 -10.98	45.98 3.65 -8.88	47.50 4.10 -8.03	49.45 4.40 -7.42	54.42 4.72 -8.33	72.86 4.80 -22.77	100.91 5.21 -47.45	102.07 5.51 -45.60	104.02 5.62 -45.34	106.30 5.59 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.36 5.09 -47.60	87.83 4.15 -43.39	55.99 4.00 -14.99
HOWARD_WT_PWR 323690	37.42 2.54 0.00	35.12 2.02 0.00	32.60 1.70 0.00	31.47 1.58 0.00	31.86 1.69 0.00	33.03 1.60 0.00	34.72 1.27 0.00	37.28 1.91 0.00	39.85 2.22 0.00	43.82 2.44 0.00	49.24 3.94 0.00	52.73 4.49 0.00	55.50 4.53 0.00	58.53 5.47 0.00	58.99 5.21 0.00	63.19 5.54 0.00	69.80 6.17 0.00	69.60 5.63 0.00	62.24 4.82 0.00	58.62 4.04 0.00	57.23 3.99 0.00	50.09 3.41 0.00	43.23 2.94 0.00	39.29 2.29 0.00
HQ_GEN_CEDARS 23644	18.90 -1.78 14.20	18.90 -1.69 12.52	18.90 -1.54 10.46	18.90 -1.40 9.59	18.90 -1.45 9.82	18.90 -1.60 10.93	18.90 -1.60 12.94	18.90 -1.95 14.52	18.90 -2.14 16.59	38.02 -2.36 1.00	39.30 -2.67 3.33	45.29 -2.94 0.01	47.48 -3.06 0.43	48.31 -3.34 1.41	48.06 -3.39 2.32	38.98 -3.69 14.98	54.60 -3.94 5.08	59.99 -3.97 0.01	40.27 -3.33 13.81	39.93 -3.17 11.48	38.15 -3.14 11.95	40.39 -2.94 3.35	33.72 -2.46 4.11	18.90 -2.07 16.03
HQ_GEN_CEDARS_PROXY 323590	18.90 -1.78 14.20	18.90 -1.69 12.52	18.90 -1.54 10.46	18.90 -1.40 9.59	18.90 -1.45 9.82	18.90 -1.60 10.93	18.90 -1.60 12.94	18.90 -1.95 14.52	18.90 -2.14 16.59	38.02 -2.36 1.00	39.30 -2.67 3.33	45.29 -2.94 0.01	47.48 -3.06 0.43	48.31 -3.34 1.41	48.06 -3.39 2.32	38.98 -3.69 14.98	54.60 -3.94 5.08	59.99 -3.97 0.01	40.27 -3.33 13.81	39.93 -3.17 11.48	38.15 -3.14 11.95	40.39 -2.94 3.35	33.72 -2.46 4.11	18.90 -2.07 16.03
HQ_GEN_IMPORT 323601	30.15 -1.12 3.61	28.86 -1.06 3.18	27.29 -0.96 2.66	26.53 -0.93 2.44	26.71 -0.97 2.50	27.68 -0.97 2.78	29.12 -1.04 3.29	30.58 -1.10 3.69	32.25 -1.17 4.22	39.84 -1.28 0.25	42.96 -1.49 0.85	46.65 -1.59 0.00	49.17 -1.68 0.12	50.90 -1.80 0.36	51.35 -1.77 0.65	51.57 -1.90 4.19	60.17 -2.04 1.42	61.85 -2.11 0.00	51.77 -1.78 3.86	49.68 -1.69 3.21	48.25 -1.65 3.34	44.25 -1.50 0.94	37.92 -1.33 1.05	31.74 -1.19 4.07
HQ_GEN_WHEEL 23651	30.15 -1.12 3.61	28.86 -1.06 3.18	27.29 -0.96 2.66	26.53 -0.93 2.44	26.71 -0.97 2.50	27.68 -0.97 2.78	29.12 -1.04 3.29	30.58 -1.10 3.69	32.25 -1.17 4.22	39.84 -1.28 0.25	42.96 -1.49 0.85	46.65 -1.59 0.00	49.17 -1.68 0.12	50.90 -1.80 0.36	51.35 -1.77 0.65	51.57 -1.90 4.19	60.17 -2.04 1.42	61.85 -2.11 0.00	51.77 -1.78 3.86	49.68 -1.69 3.21	48.25 -1.65 3.34	44.25 -1.50 0.94	37.92 -1.33 1.05	31.74 -1.19 4.07
HUDSON_AVE_GT_3 23810	38.44 3.56 0.00	36.44 3.34 0.00	34.15 3.24 0.00	33.03 3.14 0.00	33.28 3.11 0.00	34.76 3.33 0.00	37.10 3.65 0.00	39.34 3.96 -0.01	41.86 4.21 -0.02	47.14 4.59 -1.17	50.02 4.71 -0.01	53.07 4.82 0.00	55.91 4.94 0.00	58.04 4.99 0.00	58.78 5.00 0.00	63.02 5.36 0.00	69.29 5.66 0.00	69.72 5.76 0.00	62.41 4.99 0.00	59.39 4.80 0.00	58.13 4.89 0.00	51.39 4.71 0.00	44.44 4.15 0.00	41.07 4.07 0.00
HUDSON_AVE_GT_4 23540	38.44 3.56 0.00	36.44 3.34 0.00	34.15 3.24 0.00	33.03 3.14 0.00	33.28 3.11 0.00	34.76 3.33 0.00	37.10 3.65 0.00	39.34 3.96 -0.01	41.86 4.21 -0.02	47.14 4.59 -1.17	50.02 4.71 -0.01	53.07 4.82 0.00	55.91 4.94 0.00	58.04 4.99 0.00	58.78 5.00 0.00	63.02 5.36 0.00	69.29 5.66 0.00	69.72 5.76 0.00	62.41 4.99 0.00	59.39 4.80 0.00	58.13 4.89 0.00	51.39 4.71 0.00	44.44 4.15 0.00	41.07 4.07 0.00
HUDSON_AVE_GT_5 23657	38.44 3.56 0.00	36.44 3.34 0.00	34.15 3.24 0.00	33.03 3.14 0.00	33.28 3.11 0.00	34.76 3.33 0.00	37.10 3.65 0.00	39.34 3.96 -0.01	41.86 4.21 -0.02	47.14 4.59 -1.17	50.02 4.71 -0.01	53.07 4.82 0.00	55.91 4.94 0.00	58.04 4.99 0.00	58.78 5.00 0.00	63.02 5.36 0.00	69.29 5.66 0.00	69.72 5.76 0.00	62.41 4.99 0.00	59.39 4.80 0.00	58.13 4.89 0.00	51.39 4.71 0.00	44.44 4.15 0.00	41.07 4.07 0.00
HUDSON_AVE_10 24168	38.37 3.49 0.00	36.38 3.28 0.00	34.09 3.18 0.00	33.00 3.11 0.00	33.22 3.05 0.00	34.70 3.27 0.00	37.06 3.61 0.00	39.31 3.93 -0.01	41.83 4.18 -0.02	47.10 4.55 -1.17	49.93 4.62 -0.01	52.98 4.73 0.00	55.81 4.84 0.00	57.94 4.88 0.00	58.67 4.89 0.00	62.90 5.25 0.00	69.16 5.53 0.00	69.66 5.69 0.00	62.29 4.88 0.00	59.28 4.69 0.00	58.08 4.84 0.00	51.35 4.67 0.00	44.40 4.11 0.00	41.03 4.03 0.00

HUNTER MOUNT___DRP 323613	37.28 2.40 0.00	35.49 2.38 0.00	33.16 2.25 0.00	32.10 2.21 0.00	32.40 2.23 0.00	33.82 2.39 0.00	35.46 2.01 0.00	36.92 1.55 0.00	39.06 1.43 0.00	42.87 1.49 0.00	46.61 1.31 0.00	49.35 1.11 0.00	53.87 2.90 0.00	56.03 2.97 0.00	56.68 2.90 0.00	60.94 3.28 0.00	67.38 3.75 0.00	68.06 4.10 0.00	61.14 3.73 0.00	58.24 3.66 0.00	56.75 3.51 0.00	49.76 3.08 0.00	43.07 2.78 0.00	39.63 2.63 0.00
HUNTINGTON_RES_REC 323705	53.08 3.21 -15.00	50.83 3.04 -14.69	46.39 3.00 -12.49	45.48 2.96 -12.63	45.45 2.87 -12.41	45.49 3.08 -10.98	45.84 3.51 -8.88	47.25 3.86 -8.03	49.08 4.03 -7.42	54.09 4.38 -8.33	72.55 4.49 -22.77	100.43 4.73 -47.45	101.46 4.89 -45.60	103.38 4.99 -45.34	105.62 4.94 -46.90	114.92 5.25 -52.02	299.73 5.47 -230.63	128.59 5.69 -58.93	105.63 4.94 -43.27	103.42 4.75 -44.09	102.13 4.89 -44.00	98.94 4.67 -47.60	87.55 3.87 -43.39	55.77 3.78 -14.99
HUNTLEY___63 23557	36.90 2.02 0.00	34.56 1.45 0.00	31.92 1.02 0.00	30.88 0.98 0.00	31.14 0.97 0.00	32.31 0.88 0.00	33.32 -0.13 0.00	36.11 0.74 0.00	38.73 1.09 0.00	42.20 0.83 0.00	47.97 2.67 0.00	51.82 3.57 -0.01	54.60 3.62 -0.01	58.11 5.04 -0.01	58.46 4.68 -0.01	62.45 4.78 -0.01	68.98 5.35 -0.01	68.52 4.54 -0.01	60.98 3.56 -0.01	57.37 2.78 0.00	56.01 2.77 0.00	49.20 2.52 0.00	42.43 2.13 0.00	38.59 1.59 0.00
HUNTLEY___64 23558	36.90 2.02 0.00	34.56 1.45 0.00	31.92 1.02 0.00	30.88 0.98 0.00	31.14 0.97 0.00	32.31 0.88 0.00	33.32 -0.13 0.00	36.11 0.74 0.00	38.73 1.09 0.00	42.20 0.83 0.00	47.97 2.67 0.00	51.82 3.57 -0.01	54.60 3.62 -0.01	58.11 5.04 -0.01	58.46 4.68 -0.01	62.45 4.78 -0.01	68.98 5.35 -0.01	68.52 4.54 -0.01	60.98 3.56 -0.01	57.37 2.78 0.00	56.01 2.77 0.00	49.20 2.52 0.00	42.43 2.13 0.00	38.59 1.59 0.00
HUNTLEY___65 23559	36.90 2.02 0.00	34.56 1.45 0.00	31.92 1.02 0.00	30.88 0.98 0.00	31.14 0.97 0.00	32.31 0.88 0.00	33.32 -0.13 0.00	36.11 0.74 0.00	38.73 1.09 0.00	42.20 0.83 0.00	47.97 2.67 0.00	51.82 3.57 -0.01	54.60 3.62 -0.01	58.11 5.04 -0.01	58.46 4.68 -0.01	62.45 4.78 -0.01	68.98 5.35 -0.01	68.52 4.54 -0.01	60.98 3.56 -0.01	57.37 2.78 0.00	56.01 2.77 0.00	49.20 2.52 0.00	42.43 2.13 0.00	38.59 1.59 0.00
HUNTLEY___66 23560	36.90 2.02 0.00	34.56 1.45 0.00	31.92 1.02 0.00	30.88 0.98 0.00	31.14 0.97 0.00	32.31 0.88 0.00	33.32 -0.13 0.00	36.11 0.74 0.00	38.73 1.09 0.00	42.20 0.83 0.00	47.97 2.67 0.00	51.82 3.57 -0.01	54.60 3.62 -0.01	58.11 5.04 -0.01	58.46 4.68 -0.01	62.45 4.78 -0.01	68.98 5.35 -0.01	68.52 4.54 -0.01	60.98 3.56 -0.01	57.37 2.78 0.00	56.01 2.77 0.00	49.20 2.52 0.00	42.43 2.13 0.00	38.59 1.59 0.00
HUNTLEY___67 23561	36.49 1.61 0.00	34.13 1.03 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.81 0.63 0.00	31.96 0.53 0.00	33.05 -0.40 0.00	35.69 0.32 0.00	38.27 0.64 0.00	41.88 0.50 0.00	47.47 2.17 0.00	51.19 2.94 0.00	53.98 3.01 0.00	57.25 4.19 0.00	57.65 3.87 0.00	61.64 3.98 0.00	68.02 4.39 0.00	67.68 3.71 0.00	60.34 2.93 0.00	56.77 2.19 0.00	55.47 2.24 0.00	48.69 2.01 0.00	42.07 1.77 0.00	38.22 1.22 0.00
HUNTLEY___68 23562	36.49 1.61 0.00	34.13 1.03 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.81 0.63 0.00	31.96 0.53 0.00	33.05 -0.40 0.00	35.69 0.32 0.00	38.27 0.64 0.00	41.88 0.50 0.00	47.47 2.17 0.00	51.19 2.94 0.00	53.98 3.01 0.00	57.25 4.19 0.00	57.65 3.87 0.00	61.64 3.98 0.00	68.02 4.39 0.00	67.68 3.71 0.00	60.34 2.93 0.00	56.77 2.19 0.00	55.47 2.24 0.00	48.69 2.01 0.00	42.07 1.77 0.00	38.22 1.22 0.00
HYLAND___LFGE 323620	38.33 3.45 0.00	35.91 2.81 0.00	33.23 2.32 0.00	32.07 2.18 0.00	32.40 2.23 0.00	33.72 2.29 0.00	35.69 2.24 0.00	38.48 3.11 0.00	41.21 3.58 0.00	45.47 4.10 0.00	50.91 5.62 0.00	52.98 4.73 0.00	55.71 4.74 0.00	58.79 5.73 0.00	59.20 5.43 0.00	63.54 5.88 0.00	70.37 6.74 0.00	70.42 6.46 0.00	62.93 5.51 0.00	59.33 4.75 0.00	57.87 4.63 0.00	50.51 3.83 0.00	44.76 4.47 0.00	40.52 3.52 0.00
INDECK___CORINTH 23802	37.50 1.92 -0.70	35.74 2.02 -0.62	33.25 1.82 -0.52	32.13 1.76 -0.47	32.38 1.72 -0.49	33.86 1.89 -0.54	36.26 2.17 -0.64	38.17 2.09 -0.72	40.67 2.22 -0.82	43.78 2.36 -0.05	47.86 2.40 -0.16	50.80 2.56 0.00	53.67 2.70 0.00	55.78 2.65 -0.07	56.62 2.85 0.00	60.83 3.17 0.00	67.51 3.88 0.00	68.32 4.35 0.00	61.37 3.96 0.00	58.35 3.76 0.00	56.75 3.51 0.00	49.62 2.94 0.00	42.95 2.46 -0.20	40.05 2.26 -0.79
INDECK___ILION 23567	36.32 0.77 -0.67	34.39 0.70 -0.59	32.05 0.65 -0.49	30.97 0.63 -0.45	31.27 0.63 -0.46	32.57 0.63 -0.52	34.73 0.67 -0.61	36.76 0.71 -0.69	39.24 0.83 -0.78	42.21 0.78 -0.05	46.36 0.91 -0.16	49.40 1.16 0.00	52.29 1.27 -0.05	54.45 1.33 -0.07	55.39 1.34 -0.27	60.81 1.38 -1.77	65.82 1.59 -0.60	65.57 1.60 0.00	60.48 1.44 -1.63	57.30 1.37 -1.35	56.16 1.44 -1.49	48.36 1.26 -0.42	41.49 1.01 -0.19	38.61 0.85 -0.76
INDECK___OLEAN 23982	36.90 2.02 0.00	34.69 1.59 0.00	32.30 1.39 0.00	31.17 1.28 0.00	31.53 1.36 0.00	32.65 1.22 0.00	34.12 0.67 0.00	36.68 1.31 0.00	39.33 1.70 0.00	43.12 1.74 0.00	48.60 3.30 0.00	51.77 3.52 0.00	54.54 3.57 0.00	57.63 4.56 0.00	58.03 4.25 0.00	62.10 4.44 0.00	68.53 4.90 0.00	68.12 4.16 0.00	60.63 3.21 0.00	57.10 2.51 0.00	55.74 2.50 0.00	49.48 2.80 0.00	42.67 2.38 0.00	38.67 1.67 0.00
INDECK___OSWEGO 23783	34.53 -0.35 0.00	32.67 -0.43 0.00	30.44 -0.46 0.00	29.44 -0.45 0.00	29.75 -0.42 0.00	30.96 -0.47 0.00	32.95 -0.50 0.00	34.98 -0.39 0.00	37.26 -0.38 0.00	41.00 -0.37 0.00	45.11 -0.18 0.00	48.10 -0.14 0.00	50.51 -0.56 -0.11	52.42 -0.63 0.00	53.70 -0.64 -0.57	60.65 -0.69 -3.68	64.18 -0.70 -1.25	63.20 -0.76 0.00	60.18 -0.63 -3.39	56.69 -0.71 -2.82	55.42 -0.69 -2.87	46.88 -0.61 -0.81	40.01 -0.28 0.00	36.63 -0.37 0.00
INDECK___YERKES 23781	36.97 2.09 0.00	34.59 1.49 0.00	31.99 1.08 0.00	30.94 1.05 0.00	31.17 0.99 0.00	32.37 0.94 0.00	33.35 -0.10 0.00	36.15 0.78 0.00	38.80 1.17 0.00	42.25 0.87 0.00	47.97 2.67 0.00	51.82 3.57 -0.01	54.65 3.67 -0.01	58.11 5.04 -0.01	58.46 4.68 -0.01	62.51 4.84 -0.01	68.98 5.35 -0.01	68.58 4.61 -0.01	60.98 3.56 -0.01	57.37 2.78 0.00	56.01 2.77 0.00	49.25 2.57 0.00	42.43 2.13 0.00	38.59 1.59 0.00
INDIAN POINT_GT_1 24139	37.84 2.96 0.00	35.95 2.85 0.00	33.66 2.75 0.00	32.58 2.69 0.00	32.86 2.68 0.00	34.29 2.86 0.00	36.56 3.11 0.00	38.69 3.32 0.00	41.13 3.50 0.00	45.26 3.85 -0.03	49.14 3.85 0.00	52.20 3.96 0.00	55.05 4.08 0.00	57.20 4.14 0.00	57.92 4.14 0.00	62.16 4.50 0.00	68.40 4.77 0.00	68.89 4.93 0.00	61.66 4.25 0.00	58.73 4.15 0.00	57.39 4.16 0.00	50.64 3.97 0.00	43.80 3.50 0.00	40.44 3.44 0.00

INDIAN POINT_GT_2 23659	37.84 2.96 0.00	35.95 2.85 0.00	33.66 2.75 0.00	32.58 2.69 0.00	32.86 2.68 0.00	34.29 2.86 0.00	36.56 3.11 0.00	38.69 3.32 0.00	41.13 3.50 0.00	45.26 3.85 -0.03	49.14 3.85 0.00	52.20 3.96 0.00	55.05 4.08 0.00	57.20 4.14 0.00	57.92 4.14 0.00	62.16 4.50 0.00	68.40 4.77 0.00	68.89 4.93 0.00	61.66 4.25 0.00	58.73 4.15 0.00	57.39 4.16 0.00	50.64 3.97 0.00	43.80 3.50 0.00	40.44 3.44 0.00
INDIAN POINT_GT_3 24019	37.84 2.96 0.00	35.95 2.85 0.00	33.66 2.75 0.00	32.58 2.69 0.00	32.86 2.68 0.00	34.29 2.86 0.00	36.56 3.11 0.00	38.69 3.32 0.00	41.13 3.50 0.00	45.26 3.85 -0.03	49.14 3.85 0.00	52.20 3.96 0.00	55.05 4.08 0.00	57.20 4.14 0.00	57.92 4.14 0.00	62.16 4.50 0.00	68.40 4.77 0.00	68.89 4.93 0.00	61.66 4.25 0.00	58.73 4.15 0.00	57.39 4.16 0.00	50.64 3.97 0.00	43.80 3.50 0.00	40.44 3.44 0.00
INDIAN POINT___2 23530	37.81 2.93 0.00	35.91 2.81 0.00	33.63 2.72 0.00	32.55 2.66 0.00	32.83 2.66 0.00	34.23 2.80 0.00	36.52 3.08 0.00	38.62 3.25 0.00	41.09 3.46 0.00	45.17 3.76 -0.03	49.05 3.76 0.00	52.11 3.86 0.00	54.95 3.98 0.00	57.04 3.98 0.00	57.81 4.04 0.00	62.04 4.38 0.00	68.27 4.64 0.00	68.70 4.73 0.00	61.49 4.08 0.00	58.57 3.98 0.00	57.23 3.99 0.00	50.51 3.83 0.00	43.71 3.42 0.00	40.37 3.37 0.00
INDIAN POINT___3 23531	37.81 2.93 0.00	35.91 2.81 0.00	33.63 2.72 0.00	32.55 2.66 0.00	32.83 2.66 0.00	34.23 2.80 0.00	36.52 3.08 0.00	38.62 3.25 0.00	41.09 3.46 0.00	45.17 3.76 -0.03	49.05 3.76 0.00	52.05 3.81 0.00	54.89 3.92 0.00	57.04 3.98 0.00	57.81 4.04 0.00	62.04 4.38 0.00	68.21 4.58 0.00	68.70 4.73 0.00	61.49 4.08 0.00	58.57 3.98 0.00	57.23 3.99 0.00	50.51 3.83 0.00	43.71 3.42 0.00	40.37 3.37 0.00
IP CORINTH___1 23988	37.71 2.13 -0.70	35.94 2.22 -0.62	33.43 2.01 -0.52	32.31 1.94 -0.47	32.56 1.90 -0.49	34.04 2.07 -0.54	36.46 2.38 -0.64	38.35 2.27 -0.72	40.90 2.44 -0.82	44.04 2.61 -0.05	48.13 2.67 -0.16	51.09 2.85 0.00	53.97 3.01 0.00	56.10 2.97 -0.07	56.95 3.17 0.00	61.23 3.58 0.00	67.89 4.26 0.00	68.76 4.80 0.00	61.72 4.31 0.00	58.68 4.10 0.00	57.07 3.84 0.00	49.90 3.22 0.00	43.19 2.70 -0.20	40.27 2.48 -0.79
IP___TICONDEROGA 23804	39.73 4.15 -0.70	37.99 4.27 -0.62	35.28 3.86 -0.51	34.10 3.74 -0.47	34.33 3.68 -0.48	35.96 3.99 -0.54	38.60 4.51 -0.64	40.72 4.63 -0.71	43.57 5.12 -0.82	46.97 5.55 -0.05	51.26 5.80 -0.16	54.56 6.32 0.00	57.59 6.62 0.00	59.71 6.58 -0.07	60.60 6.83 0.00	64.98 7.32 0.00	72.28 8.65 0.00	73.56 9.59 0.00	66.20 8.78 0.00	62.94 8.35 0.00	61.12 7.88 0.00	53.26 6.58 0.00	45.97 5.48 -0.20	42.71 4.92 -0.79
ISLIP_RES_REC 323679	53.26 3.38 -15.00	51.10 3.31 -14.69	46.67 3.27 -12.49	45.69 3.17 -12.63	45.63 3.05 -12.41	45.71 3.30 -10.98	46.11 3.78 -8.88	47.68 4.28 -8.03	49.64 4.59 -7.42	54.71 5.00 -8.33	73.22 5.16 -22.77	101.29 5.59 -47.45	102.53 5.96 -45.60	104.50 6.10 -45.34	106.78 6.07 -46.93	116.33 6.40 -52.27	305.45 6.62 -235.21	130.38 6.91 -59.51	106.82 6.08 -43.32	104.59 5.90 -44.10	103.25 6.01 -44.00	99.69 5.41 -47.60	88.07 4.39 -43.39	56.17 4.18 -14.99
JARVIS____ 23743	35.86 0.31 -0.67	33.99 0.30 -0.59	31.68 0.28 -0.49	30.61 0.27 -0.45	30.91 0.27 -0.46	32.23 0.28 -0.52	34.33 0.27 -0.61	36.34 0.28 -0.69	38.76 0.34 -0.78	41.80 0.37 -0.05	45.86 0.41 -0.16	48.68 0.43 0.00	51.53 0.51 -0.05	53.65 0.53 -0.07	54.53 0.48 -0.27	59.94 0.52 -1.77	64.80 0.57 -0.60	64.54 0.57 0.00	59.56 0.52 -1.63	56.43 0.49 -1.35	55.26 0.53 -1.49	47.56 0.47 -0.42	40.89 0.40 -0.19	38.09 0.33 -0.76
JENNISON___1 23625	37.53 2.65 0.00	35.49 2.38 0.00	33.10 2.19 0.00	31.98 2.09 0.00	32.37 2.20 0.00	33.57 2.14 0.00	35.75 2.31 0.00	38.13 2.76 0.00	40.68 3.05 0.00	44.81 3.43 0.00	49.60 4.31 0.00	53.07 4.82 0.00	56.11 5.15 0.00	58.52 5.47 0.00	59.26 5.49 0.00	63.42 5.77 0.00	69.93 6.30 0.00	70.11 6.14 0.00	63.10 5.69 0.00	59.71 5.13 0.00	58.35 5.11 0.00	50.88 4.20 0.00	43.71 3.42 0.00	39.92 2.92 0.00
JENNISON___2 23626	37.53 2.65 0.00	35.49 2.38 0.00	33.10 2.19 0.00	31.98 2.09 0.00	32.37 2.20 0.00	33.57 2.14 0.00	35.75 2.31 0.00	38.13 2.76 0.00	40.68 3.05 0.00	44.81 3.43 0.00	49.60 4.31 0.00	53.07 4.82 0.00	56.11 5.15 0.00	58.52 5.47 0.00	59.26 5.49 0.00	63.42 5.77 0.00	69.93 6.30 0.00	70.11 6.14 0.00	63.10 5.69 0.00	59.71 5.13 0.00	58.35 5.11 0.00	50.88 4.20 0.00	43.71 3.42 0.00	39.92 2.92 0.00
JERICHO_RISE_WT_PWR 323719	18.75 -1.29 14.84	18.83 -1.19 13.08	18.86 -1.11 10.93	18.77 -1.11 10.02	18.79 -1.12 10.27	18.91 -1.10 11.42	18.78 -1.14 13.53	19.02 -1.17 15.18	19.09 -1.21 17.34	39.01 -1.33 1.04	40.28 -1.54 3.48	46.60 -1.64 0.01	48.92 -1.73 0.31	49.73 -1.86 1.47	50.37 -1.72 1.68	44.91 -1.90 10.85	58.04 -1.91 3.68	62.04 -1.92 0.01	45.87 -1.55 10.00	44.85 -1.42 8.31	43.16 -1.43 8.65	42.76 -1.50 2.42	34.66 -1.33 4.30	19.03 -1.22 16.75
KCE_NY_1 323755	38.19 2.62 -0.69	36.36 2.65 -0.61	33.86 2.44 -0.51	32.72 2.36 -0.47	32.97 2.32 -0.48	34.45 2.48 -0.53	36.82 2.74 -0.63	38.70 2.62 -0.71	41.23 2.78 -0.81	44.45 3.02 -0.05	48.54 3.08 -0.16	51.53 3.28 0.00	54.44 3.47 0.00	56.63 3.50 -0.07	57.38 3.60 0.00	61.75 4.09 0.00	68.33 4.71 0.00	69.02 5.05 0.00	61.95 4.53 0.00	58.90 4.31 0.00	57.34 4.10 0.00	50.23 3.55 0.00	43.55 3.06 -0.20	40.63 2.85 -0.78
KEDC PORT_JEFF_GT2 24210	52.95 3.07 -15.00	50.83 3.04 -14.69	46.46 3.06 -12.49	45.51 2.99 -12.63	45.45 2.87 -12.41	45.52 3.11 -10.98	45.91 3.58 -8.88	47.39 4.00 -8.03	49.30 4.25 -7.42	54.22 4.51 -8.33	72.32 4.26 -22.77	100.28 4.59 -47.45	101.41 4.84 -45.60	103.33 4.94 -45.34	105.55 4.84 -46.93	114.89 4.96 -52.27	303.86 5.03 -235.21	128.78 5.31 -59.50	105.55 4.82 -43.32	103.43 4.75 -44.10	102.13 4.89 -44.00	98.80 4.53 -47.60	87.31 3.63 -43.39	55.73 3.74 -14.99
KEDC PORT_JEFF_GT3 24211	52.95 3.07 -15.00	50.83 3.04 -14.69	46.46 3.06 -12.49	45.51 2.99 -12.63	45.45 2.87 -12.41	45.52 3.11 -10.98	45.91 3.58 -8.88	47.39 4.00 -8.03	49.30 4.25 -7.42	54.22 4.51 -8.33	72.32 4.26 -22.77	100.28 4.59 -47.45	101.41 4.84 -45.60	103.33 4.94 -45.34	105.55 4.84 -46.93	114.89 4.96 -52.27	303.86 5.03 -235.21	128.78 5.31 -59.50	105.55 4.82 -43.32	103.43 4.75 -44.10	102.13 4.89 -44.00	98.80 4.53 -47.60	87.31 3.63 -43.39	55.73 3.74 -14.99
KEDC_GLWD_GT4 24219	53.65 3.77 -15.00	51.36 3.58 -14.69	46.83 3.43 -12.49	45.90 3.38 -12.63	45.84 3.26 -12.41	45.93 3.52 -10.98	46.31 3.98 -8.88	47.75 4.35 -8.03	49.64 4.59 -7.42	54.75 5.05 -8.33	73.09 5.03 -22.77	100.91 5.21 -47.45	101.92 5.35 -45.60	103.86 5.47 -45.34	106.19 5.49 -46.93	115.81 5.88 -52.27	298.72 6.17 -228.92	128.86 6.33 -58.56	106.24 5.51 -43.31	103.92 5.24 -44.10	102.61 5.37 -44.00	99.41 5.13 -47.60	88.19 4.51 -43.39	56.36 4.36 -14.99

KEDC_GLWD_GT5 24220	53.65 3.77 -15.00	51.36 3.58 -14.69	46.83 3.43 -12.49	45.90 3.38 -12.63	45.84 3.26 -12.41	45.93 3.52 -10.98	46.31 3.98 -8.88	47.75 4.35 -8.03	49.64 4.59 -7.42	54.75 5.05 -8.33	73.09 5.03 -22.77	100.91 5.21 -47.45	101.92 5.35 -45.60	103.86 5.47 -45.34	106.19 5.49 -46.93	115.81 5.88 -52.27	298.72 6.17 -228.92	128.86 6.33 -58.56	106.24 5.51 -43.31	103.92 5.24 -44.10	102.61 5.37 -44.00	99.41 5.13 -47.60	88.19 4.51 -43.39	56.36 4.36 -14.99
KENSICO____ 23655	37.98 3.10 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.70 2.81 0.00	32.98 2.81 0.00	34.38 2.95 0.00	36.69 3.24 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.43 4.01 -0.04	49.37 4.08 0.00	52.39 4.15 0.00	55.25 4.28 0.00	57.41 4.35 0.00	58.13 4.35 0.00	62.39 4.73 0.00	68.65 5.03 0.00	69.08 5.12 0.00	61.83 4.42 0.00	58.90 4.31 0.00	57.55 4.31 0.00	50.79 4.11 0.00	43.92 3.63 0.00	40.55 3.55 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	37.84 2.96 0.00	35.91 2.81 0.00	33.59 2.69 0.00	32.52 2.63 0.00	32.83 2.66 0.00	34.23 2.80 0.00	36.63 3.18 0.00	38.84 3.47 0.00	41.77 4.14 0.00	46.01 4.63 0.00	50.05 4.75 0.00	53.02 4.78 0.00	55.81 4.84 0.00	58.10 5.04 0.00	58.78 5.00 0.00	63.25 5.59 0.00	69.67 6.05 0.00	70.24 6.27 0.00	62.98 5.57 0.00	59.99 5.41 0.00	58.61 5.37 0.00	51.44 4.76 0.00	44.56 4.27 0.00	40.96 3.96 0.00
KIAC_JFK_GT1 23816	38.47 3.59 0.00	36.48 3.38 0.00	34.18 3.27 0.00	33.12 3.23 0.00	33.28 3.11 0.00	34.79 3.36 0.00	37.26 3.81 0.00	39.52 4.14 -0.02	42.05 4.40 -0.02	47.36 4.80 -1.18	50.20 4.89 -0.02	53.26 5.02 0.00	56.11 5.15 0.00	58.26 5.20 0.00	58.99 5.21 0.00	63.25 5.59 0.00	69.54 5.92 0.00	70.04 6.08 0.00	62.64 5.22 0.00	59.60 5.02 0.00	58.40 5.16 0.00	51.64 4.95 -0.02	44.66 4.35 -0.02	41.29 4.29 0.00
KIAC_JFK_GT2 23817	38.47 3.59 0.00	36.48 3.38 0.00	34.18 3.27 0.00	33.12 3.23 0.00	33.28 3.11 0.00	34.79 3.36 0.00	37.26 3.81 0.00	39.52 4.14 -0.02	42.05 4.40 -0.02	47.36 4.80 -1.18	50.20 4.89 -0.02	53.26 5.02 0.00	56.11 5.15 0.00	58.26 5.20 0.00	58.99 5.21 0.00	63.25 5.59 0.00	69.54 5.92 0.00	70.04 6.08 0.00	62.64 5.22 0.00	59.60 5.02 0.00	58.40 5.16 0.00	51.64 4.95 -0.02	44.66 4.35 -0.02	41.29 4.29 0.00
KINTIGH____ 23543	35.79 0.91 0.00	33.57 0.46 0.00	31.09 0.19 0.00	30.07 0.18 0.00	30.32 0.15 0.00	31.49 0.06 0.00	32.88 -0.57 0.00	35.33 -0.04 0.00	37.82 0.19 0.00	41.50 0.12 0.00	46.56 1.27 0.00	50.03 1.79 0.00	52.86 1.89 0.00	55.76 2.70 0.00	56.25 2.47 0.00	60.25 2.60 0.00	66.49 2.87 0.00	66.40 2.43 0.00	59.37 1.95 0.00	56.00 1.42 0.00	54.68 1.44 0.00	47.94 1.26 0.00	41.38 1.09 0.00	37.67 0.67 0.00
LACHUTE____HYDRO 323717	39.73 4.15 -0.70	37.99 4.27 -0.62	35.28 3.86 -0.51	34.10 3.74 -0.47	34.33 3.68 -0.48	35.96 3.99 -0.54	38.60 4.51 -0.64	40.72 4.63 -0.71	43.57 5.12 -0.82	46.97 5.55 -0.05	51.26 5.80 -0.16	54.56 6.32 0.00	57.59 6.62 0.00	59.71 6.58 -0.07	60.60 6.83 0.00	64.98 7.32 0.00	72.28 8.65 0.00	73.56 9.59 0.00	66.20 8.78 0.00	62.94 8.35 0.00	61.12 7.88 0.00	53.26 6.58 0.00	45.97 5.48 -0.20	42.71 4.92 -0.79
LEDERLE____ 23769	37.95 3.07 0.00	36.05 2.95 0.00	33.78 2.87 0.00	32.70 2.81 0.00	32.98 2.81 0.00	34.38 2.95 0.00	36.69 3.24 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.43 4.06 0.00	49.42 4.12 0.00	52.44 4.20 0.00	55.30 4.33 0.00	57.46 4.40 0.00	58.24 4.46 0.00	62.50 4.84 0.00	68.78 5.15 0.00	69.21 5.25 0.00	61.95 4.53 0.00	58.95 4.37 0.00	57.61 4.37 0.00	50.79 4.11 0.00	44.00 3.70 0.00	40.59 3.59 0.00
LINDEN COGEN____ 23786	38.30 3.42 0.00	36.35 3.25 0.00	34.00 3.09 0.00	32.88 2.99 0.00	33.13 2.96 0.00	34.64 3.21 0.00	36.96 3.51 0.00	39.17 3.79 -0.01	41.64 3.99 -0.02	46.89 4.34 -1.17	49.66 4.35 -0.01	52.68 4.44 0.00	55.40 4.43 0.00	57.52 4.46 0.00	58.24 4.46 0.00	62.44 4.78 0.00	68.59 4.97 0.00	69.08 5.12 0.00	61.77 4.36 0.00	58.79 4.20 0.00	57.61 4.37 0.00	51.02 4.34 0.00	44.16 3.87 0.00	40.85 3.85 0.00
LIPA_MISC_IPP 23656	52.91 3.03 -15.00	50.80 3.01 -14.69	46.39 3.00 -12.49	45.42 2.90 -12.63	45.36 2.77 -12.41	45.43 3.02 -10.98	45.81 3.48 -8.88	47.29 3.89 -8.03	49.26 4.21 -7.42	54.22 4.51 -8.33	72.73 4.67 -22.77	100.71 5.02 -47.45	101.92 5.35 -45.60	103.81 5.41 -45.34	106.14 5.43 -46.93	115.64 5.71 -52.27	304.75 5.92 -235.21	129.67 6.20 -59.51	106.24 5.51 -43.32	104.04 5.35 -44.10	102.72 5.48 -44.00	99.27 5.00 -47.60	87.71 4.03 -43.39	55.84 3.85 -14.99
LISF____SOLAR 323691	52.98 3.10 -15.00	50.83 3.04 -14.69	46.46 3.06 -12.49	45.45 2.93 -12.63	45.42 2.84 -12.41	45.49 3.08 -10.98	45.84 3.51 -8.88	47.36 3.96 -8.03	49.34 4.29 -7.42	54.34 4.63 -8.33	72.82 4.75 -22.77	100.86 5.16 -47.45	102.07 5.51 -45.60	104.02 5.62 -45.34	106.35 5.64 -46.93	115.87 5.94 -52.27	304.94 6.11 -235.21	129.93 6.46 -59.51	106.47 5.74 -43.32	104.26 5.57 -44.10	102.94 5.70 -44.00	99.46 5.18 -47.60	87.83 4.15 -43.39	55.95 3.96 -14.99
LITTLE FALLS____HYD 24013	36.74 1.19 -0.67	34.75 1.06 -0.59	32.36 0.96 -0.49	31.27 0.93 -0.45	31.57 0.94 -0.46	32.89 0.94 -0.52	35.10 1.04 -0.61	37.12 1.06 -0.69	39.66 1.24 -0.78	42.71 1.28 -0.05	46.94 1.49 -0.16	49.98 1.73 0.00	52.85 1.83 -0.05	55.09 1.96 -0.07	56.04 1.99 -0.27	61.44 2.02 -1.77	66.51 2.29 -0.60	66.27 2.30 0.00	61.11 2.06 -1.63	57.96 2.02 -1.35	56.86 2.13 -1.49	49.06 1.96 -0.42	42.06 1.57 -0.19	39.09 1.33 -0.76
LI_NEWBRDGE____DRP 323616	53.26 3.38 -15.00	50.97 3.18 -14.69	46.52 3.12 -12.49	45.60 3.08 -12.63	45.57 2.99 -12.41	45.62 3.21 -10.98	45.98 3.65 -8.88	47.36 3.96 -8.03	49.23 4.18 -7.42	54.18 4.47 -8.33	72.59 4.53 -22.77	100.37 4.68 -47.45	101.31 4.74 -45.60	103.17 4.78 -45.34	105.44 4.73 -46.93	115.00 5.08 -52.27	306.52 5.28 -237.62	129.26 5.43 -59.86	105.44 4.71 -43.31	103.27 4.59 -44.10	101.98 4.74 -44.00	98.90 4.62 -47.60	87.75 4.07 -43.39	56.03 4.03 -14.99
LOCKPORT____CC1 323769	36.52 1.64 0.00	34.26 1.16 0.00	31.52 0.62 0.00	30.64 0.75 0.00	30.68 0.51 0.00	32.00 0.57 0.00	32.88 -0.57 0.00	35.62 0.25 0.00	38.20 0.57 0.00	41.75 0.37 0.00	47.33 2.04 0.01	51.13 2.89 0.01	53.97 3.01 0.01	57.35 4.30 0.01	57.75 3.98 0.01	61.80 4.15 0.01	68.20 4.58 0.01	67.79 3.84 0.01	60.39 2.98 0.01	56.82 2.24 0.00	55.47 2.24 0.00	48.68 2.01 0.01	42.01 1.73 0.01	38.29 1.29 0.00
LOCKPORT____CC2 323770	36.52 1.64 0.00	34.26 1.16 0.00	31.52 0.62 0.00	30.64 0.75 0.00	30.68 0.51 0.00	32.00 0.57 0.00	32.88 -0.57 0.00	35.62 0.25 0.00	38.20 0.57 0.00	41.75 0.37 0.00	47.33 2.04 0.01	51.13 2.89 0.01	53.97 3.01 0.01	57.35 4.30 0.01	57.75 3.98 0.01	61.80 4.15 0.01	68.20 4.58 0.01	67.79 3.84 0.01	60.39 2.98 0.01	56.82 2.24 0.00	55.47 2.24 0.00	48.68 2.01 0.01	42.01 1.73 0.01	38.29 1.29 0.00

LOCKPORT___CC3 323771	36.52 1.64 0.00	34.26 1.16 0.00	31.52 0.62 0.00	30.64 0.75 0.00	30.68 0.51 0.00	32.00 0.57 0.00	32.88 -0.57 0.00	35.62 0.25 0.00	38.20 0.57 0.00	41.75 0.37 0.00	47.33 2.04 0.01	51.13 2.89 0.01	53.97 3.01 0.01	57.35 4.30 0.01	57.75 3.98 0.01	61.80 4.15 0.01	68.20 4.58 0.01	67.79 3.84 0.01	60.39 2.98 0.01	56.82 2.24 0.00	55.47 2.24 0.00	48.68 2.01 0.01	42.01 1.73 0.01	38.29 1.29 0.00
LONG_LAKE_PHOENIX 24014	34.84 -0.03 0.00	32.97 -0.13 0.00	30.69 -0.21 0.00	29.68 -0.21 0.00	29.99 -0.18 0.00	31.18 -0.25 0.00	33.22 -0.23 0.00	35.26 -0.11 0.00	37.60 -0.04 0.00	41.38 0.00 0.00	45.52 0.23 0.00	48.58 0.34 0.00	51.30 0.26 -0.08	53.43 0.37 0.00	54.59 0.38 -0.44	60.82 0.35 -2.81	65.03 0.45 -0.95	64.42 0.45 0.00	60.35 0.35 -2.59	56.96 0.22 -2.16	55.63 0.21 -2.18	47.43 0.14 -0.61	40.37 0.08 0.00	36.93 -0.07 0.00
LOVETT___3 23632	37.74 2.86 0.00	35.85 2.75 0.00	33.59 2.69 0.00	32.52 2.63 0.00	32.80 2.62 0.00	34.20 2.77 0.00	36.46 3.01 0.00	38.59 3.22 0.00	41.02 3.39 0.00	45.10 3.73 0.00	48.96 3.67 0.00	51.96 3.72 0.00	54.79 3.82 0.00	56.93 3.87 0.00	57.65 3.87 0.00	61.86 4.21 0.00	68.08 4.45 0.00	68.51 4.54 0.00	61.37 3.96 0.00	58.40 3.82 0.00	57.07 3.84 0.00	50.37 3.69 0.00	43.68 3.38 0.00	40.33 3.33 0.00
LOVETT___4 23642	37.74 2.86 0.00	35.85 2.75 0.00	33.59 2.69 0.00	32.52 2.63 0.00	32.80 2.62 0.00	34.20 2.77 0.00	36.46 3.01 0.00	38.59 3.22 0.00	41.02 3.39 0.00	45.10 3.73 0.00	48.96 3.67 0.00	51.96 3.72 0.00	54.79 3.82 0.00	56.93 3.87 0.00	57.65 3.87 0.00	61.86 4.21 0.00	68.08 4.45 0.00	68.51 4.54 0.00	61.37 3.96 0.00	58.40 3.82 0.00	57.07 3.84 0.00	50.37 3.69 0.00	43.68 3.38 0.00	40.33 3.33 0.00
LOVETT___5 23593	37.74 2.86 0.00	35.85 2.75 0.00	33.59 2.69 0.00	32.52 2.63 0.00	32.80 2.62 0.00	34.20 2.77 0.00	36.46 3.01 0.00	38.59 3.22 0.00	41.02 3.39 0.00	45.10 3.73 0.00	48.96 3.67 0.00	51.96 3.72 0.00	54.79 3.82 0.00	56.93 3.87 0.00	57.65 3.87 0.00	61.86 4.21 0.00	68.08 4.45 0.00	68.51 4.54 0.00	61.37 3.96 0.00	58.40 3.82 0.00	57.07 3.84 0.00	50.37 3.69 0.00	43.68 3.38 0.00	40.33 3.33 0.00
LOWER RAQUET___HYD 24057	20.70 -2.16 12.01	20.46 -2.05 10.59	20.17 -1.89 8.85	20.02 -1.76 8.11	20.08 -1.78 8.31	20.24 -1.95 9.24	20.60 -1.91 10.95	20.93 -2.16 12.28	21.30 -2.30 14.03	38.01 -2.53 0.84	39.72 -2.76 2.81	45.05 -3.19 0.01	46.82 -3.31 0.83	48.21 -3.66 1.19	45.23 -4.03 4.51	24.19 -4.38 29.08	49.12 -4.64 9.87	59.28 -4.67 0.02	26.69 -3.91 26.81	28.64 -3.66 22.29	26.42 -3.62 23.19	36.73 -3.45 6.50	34.07 -2.74 3.48	21.30 -2.15 13.56
LOWER___HUDSON 24059	37.71 2.20 -0.63	35.84 2.18 -0.55	33.41 2.04 -0.46	32.32 2.00 -0.42	32.60 1.99 -0.44	34.05 2.14 -0.48	36.33 2.31 -0.57	38.10 2.09 -0.64	40.55 2.18 -0.73	43.74 2.32 -0.04	47.75 2.31 -0.15	50.66 2.41 0.00	53.52 2.55 0.00	55.67 2.55 -0.06	56.41 2.63 0.00	60.71 3.05 0.00	67.00 3.37 0.00	67.61 3.64 0.00	60.63 3.21 0.00	57.64 3.05 0.00	56.06 2.82 0.00	49.20 2.52 0.00	42.77 2.30 -0.18	39.97 2.26 -0.71
LWR___OSWEGATCHIE_HYD 23850	25.90 -1.01 7.97	25.05 -1.03 7.02	24.11 -0.93 5.87	23.64 -0.87 5.38	23.87 -0.78 5.51	24.36 -0.94 6.13	25.35 -0.83 7.26	26.37 -0.85 8.15	27.50 -0.83 9.31	39.99 -0.83 0.56	42.70 -0.73 1.87	47.28 -0.96 0.00	48.57 -0.82 1.58	51.10 -1.17 0.79	43.78 -1.45 8.55	0.99 -1.55 55.11	43.40 -1.53 18.70	62.39 -1.54 0.04	5.63 -0.98 50.81	11.47 -0.88 42.24	8.38 -0.91 43.96	33.24 -1.12 12.32	36.98 -1.01 2.31	27.16 -0.85 8.99
LYONS_FALL_HYD 23570	34.07 0.91 1.71	32.36 0.76 1.51	30.38 0.74 1.26	29.42 0.69 1.16	29.80 0.81 1.18	30.86 0.75 1.32	32.82 0.94 1.56	34.82 1.20 1.75	37.06 1.43 2.00	42.99 1.74 0.12	47.20 2.31 0.40	50.61 2.36 0.00	54.17 2.75 -0.45	55.49 2.60 0.17	58.68 2.47 -2.43	76.01 2.71 -15.64	72.05 3.12 -5.31	67.11 3.13 -0.01	74.99 3.16 -14.42	69.46 2.89 -11.99	68.28 2.71 -12.32	52.18 2.05 -3.45	41.33 1.53 0.50	36.29 1.22 1.93
MADISON___COUNTY_LFGE 323628	36.31 1.43 0.00	34.36 1.26 0.00	32.08 1.17 0.00	31.00 1.11 0.00	31.35 1.18 0.00	32.59 1.16 0.00	34.96 1.51 0.00	37.07 1.70 0.00	39.59 1.96 0.00	43.69 2.32 0.00	48.28 2.99 0.00	51.48 3.23 0.00	54.69 3.57 -0.15	56.72 3.66 0.00	58.27 3.66 -0.83	67.00 3.98 -5.37	70.09 4.64 -1.82	68.58 4.61 0.00	66.67 4.31 -4.95	62.63 3.93 -4.11	60.26 3.25 -3.77	50.35 2.61 -1.06	42.31 2.01 0.00	38.67 1.67 0.00
MAPLE_RIDGE_WT_1 323574	41.54 -0.17 -6.83	38.96 -0.16 -6.02	35.78 -0.15 -5.03	34.35 -0.15 -4.61	34.72 -0.18 -4.72	36.50 -0.19 -5.26	39.51 -0.17 -6.22	42.18 -0.18 -6.99	45.46 -0.15 -7.98	41.73 -0.12 -0.48	46.71 -0.18 -1.60	48.06 -0.19 0.00	50.76 -0.20 0.00	53.52 -0.21 -0.68	53.56 -0.21 0.00	57.43 -0.23 0.00	63.37 -0.25 0.00	63.71 -0.25 0.00	57.24 -0.17 0.00	54.42 -0.16 0.00	53.08 -0.16 0.00	46.49 -0.19 0.00	42.07 -0.20 -1.98	44.49 -0.22 -7.71
MAPLE_RIDGE_WT_2 323611	41.54 -0.17 -6.83	38.96 -0.16 -6.02	35.78 -0.15 -5.03	34.35 -0.15 -4.61	34.72 -0.18 -4.72	36.50 -0.19 -5.26	39.51 -0.17 -6.22	42.18 -0.18 -6.99	45.46 -0.15 -7.98	41.73 -0.12 -0.48	46.71 -0.18 -1.60	48.06 -0.19 0.00	50.76 -0.20 0.00	53.52 -0.21 -0.68	53.56 -0.21 0.00	57.43 -0.23 0.00	63.37 -0.25 0.00	63.71 -0.25 0.00	57.24 -0.17 0.00	54.42 -0.16 0.00	53.08 -0.16 0.00	46.49 -0.19 0.00	42.07 -0.20 -1.98	44.49 -0.22 -7.71
MARBLE_RIVER_WT_PWR 323696	18.61 -1.12 15.15	18.73 -1.03 13.35	18.79 -0.96 11.16	18.71 -0.96 10.22	18.73 -0.97 10.48	18.80 -0.97 11.66	18.64 -1.00 13.81	18.85 -1.03 15.49	18.92 -1.01 17.70	39.20 -1.12 1.06	40.43 -1.32 3.55	46.89 -1.35 0.01	49.29 -1.43 0.25	50.02 -1.54 1.50	51.00 -1.40 1.38	47.22 -1.55 8.89	59.02 -1.59 3.01	62.36 -1.60 0.01	48.01 -1.21 8.19	46.63 -1.15 6.81	44.99 -1.17 7.08	43.44 -1.26 1.98	34.82 -1.09 4.39	18.87 -1.04 17.10
MARSH_HILL_WT_PWR 323713	37.36 2.48 0.00	35.09 1.99 0.00	32.60 1.70 0.00	31.47 1.58 0.00	31.83 1.66 0.00	33.03 1.60 0.00	34.69 1.24 0.00	37.24 1.87 0.00	39.81 2.18 0.00	43.78 2.40 0.00	49.19 3.90 0.00	52.64 4.39 0.00	55.46 4.49 0.00	58.42 5.36 0.00	58.94 5.16 0.00	63.14 5.48 0.00	69.68 6.05 0.00	69.53 5.56 0.00	62.12 4.71 0.00	58.57 3.98 0.00	57.12 3.88 0.00	50.00 3.31 0.00	43.23 2.94 0.00	39.26 2.26 0.00
MG INDUSTRY___DRP 24185	36.69 1.81 0.00	34.96 1.85 0.00	32.64 1.73 0.00	31.53 1.64 0.00	31.83 1.66 0.00	33.19 1.76 0.00	35.29 1.84 0.00	36.89 1.52 0.00	39.21 1.58 0.00	43.03 1.66 0.00	46.92 1.63 0.00	49.93 1.69 0.00	52.75 1.78 0.00	54.86 1.80 0.00	55.66 1.88 0.00	59.73 2.07 0.00	65.91 2.29 0.00	66.40 2.43 0.00	59.54 2.13 0.00	56.61 2.02 0.00	55.15 1.91 0.00	48.45 1.77 0.00	41.94 1.65 0.00	38.63 1.63 0.00

MID___OSWEGATCHIE_HYD 23849	25.90 -1.01 7.97	25.05 -1.03 7.02	24.11 -0.93 5.87	23.64 -0.87 5.38	23.87 -0.78 5.51	24.36 -0.94 6.13	25.35 -0.83 7.26	26.37 -0.85 8.15	27.50 -0.83 9.31	39.99 -0.83 0.56	42.70 -0.73 1.87	47.28 -0.96 0.00	48.57 -0.82 1.58	51.10 -1.17 0.79	43.78 -1.45 8.55	0.99 -1.55 55.11	43.40 -1.53 18.70	62.39 -1.54 0.04	5.63 -0.98 50.81	11.47 -0.88 42.24	8.38 -0.91 43.96	33.24 -1.12 12.32	36.98 -1.01 2.31	27.16 -0.85 8.99
MID___RAQUETTE_HYD 23851	20.70 -2.16 12.01	20.46 -2.05 10.59	20.17 -1.89 8.85	20.02 -1.76 8.11	20.08 -1.78 8.31	20.24 -1.95 9.24	20.60 -1.91 10.95	20.93 -2.16 12.28	21.30 -2.30 14.03	38.01 -2.53 0.84	39.72 -2.76 2.81	45.05 -3.19 0.01	46.82 -3.31 0.83	48.21 -3.66 1.19	45.23 -4.03 4.51	24.19 -4.38 29.08	49.12 -4.64 9.87	59.28 -4.67 0.02	26.69 -3.91 26.81	28.64 -3.66 22.29	26.42 -3.62 23.19	36.73 -3.45 6.50	34.07 -2.74 3.48	21.30 -2.15 13.56
MILLIKEN___1 23584	36.28 1.40 0.00	34.29 1.19 0.00	31.99 1.08 0.00	30.91 1.02 0.00	31.23 1.06 0.00	32.46 1.04 0.00	34.59 1.14 0.00	36.82 1.45 0.00	39.25 1.62 0.00	43.20 1.82 0.00	47.69 2.40 0.00	50.85 2.60 0.00	53.91 2.90 -0.04	56.24 3.18 0.00	57.12 3.12 -0.23	62.37 3.23 -1.48	67.75 3.62 -0.50	67.55 3.58 0.00	62.05 3.27 -1.37	58.61 2.89 -1.14	57.13 2.77 -1.12	49.33 2.33 -0.31	42.19 1.89 0.00	38.52 1.52 0.00
MILLIKEN___2 23585	36.28 1.40 0.00	34.29 1.19 0.00	31.99 1.08 0.00	30.91 1.02 0.00	31.23 1.06 0.00	32.46 1.04 0.00	34.59 1.14 0.00	36.82 1.45 0.00	39.25 1.62 0.00	43.20 1.82 0.00	47.69 2.40 0.00	50.85 2.60 0.00	53.91 2.90 -0.04	56.24 3.18 0.00	57.12 3.12 -0.23	62.37 3.23 -1.48	67.75 3.62 -0.50	67.55 3.58 0.00	62.05 3.27 -1.37	58.61 2.89 -1.14	57.13 2.77 -1.12	49.33 2.33 -0.31	42.19 1.89 0.00	38.52 1.52 0.00
MILLIKEN___DIESEL 23629	36.28 1.40 0.00	34.29 1.19 0.00	31.99 1.08 0.00	30.91 1.02 0.00	31.23 1.06 0.00	32.46 1.04 0.00	34.59 1.14 0.00	36.82 1.45 0.00	39.25 1.62 0.00	43.20 1.82 0.00	47.69 2.40 0.00	50.85 2.60 0.00	53.91 2.90 -0.04	56.24 3.18 0.00	57.12 3.12 -0.23	62.37 3.23 -1.48	67.75 3.62 -0.50	67.55 3.58 0.00	62.05 3.27 -1.37	58.61 2.89 -1.14	57.13 2.77 -1.12	49.33 2.33 -0.31	42.19 1.89 0.00	38.52 1.52 0.00
MILLSEAT___LFGE 323607	36.97 2.09 0.00	34.69 1.59 0.00	31.92 1.02 0.00	31.00 1.11 0.00	31.11 0.94 0.00	32.43 1.01 0.00	33.58 0.13 0.00	36.36 0.99 0.00	38.99 1.35 0.00	42.66 1.28 0.00	48.19 2.90 0.01	52.05 3.81 0.01	54.99 4.03 0.01	58.36 5.31 0.01	58.82 5.05 0.01	62.95 5.30 0.01	69.60 5.98 0.01	69.33 5.37 0.01	61.77 4.36 0.01	58.19 3.60 0.00	56.75 3.51 0.00	49.70 3.03 0.01	42.82 2.54 0.01	38.96 1.96 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	37.91 3.03 0.00	35.98 2.88 0.00	33.69 2.78 0.00	32.61 2.72 0.00	32.89 2.72 0.00	34.32 2.89 0.00	36.59 3.14 0.00	38.73 3.36 0.00	41.17 3.54 0.00	45.30 3.89 -0.03	49.19 3.90 0.00	52.25 4.00 0.00	55.09 4.13 0.00	57.25 4.19 0.00	57.97 4.20 0.00	62.21 4.55 0.00	68.46 4.83 0.00	68.96 4.99 0.00	61.72 4.31 0.00	58.73 4.15 0.00	57.39 4.16 0.00	50.64 3.97 0.00	43.84 3.55 0.00	40.48 3.48 0.00
MODEL_CITY_ENERGY 24167	36.00 1.12 0.00	33.73 0.63 0.00	31.06 0.16 0.00	30.22 0.33 0.00	30.23 0.06 0.00	31.52 0.09 0.00	32.31 -1.14 0.00	34.98 -0.39 0.00	37.52 -0.11 0.00	40.96 -0.41 0.00	46.46 1.18 0.01	50.16 1.93 0.02	52.94 1.99 0.02	56.28 3.24 0.02	56.66 2.90 0.02	60.58 2.94 0.02	66.85 3.24 0.02	66.51 2.56 0.02	59.23 1.84 0.02	55.78 1.20 0.00	54.46 1.23 0.00	47.83 1.17 0.01	41.28 1.01 0.01	37.70 0.70 0.00
MODERN_LFGE___ 323580	36.00 1.12 0.00	33.73 0.63 0.00	31.06 0.16 0.00	30.22 0.33 0.00	30.23 0.06 0.00	31.52 0.09 0.00	32.31 -1.14 0.00	34.98 -0.39 0.00	37.52 -0.11 0.00	40.96 -0.41 0.00	46.46 1.18 0.01	50.16 1.93 0.02	52.94 1.99 0.02	56.28 3.24 0.02	56.66 2.90 0.02	60.58 2.94 0.02	66.85 3.24 0.02	66.51 2.56 0.02	59.23 1.84 0.02	55.78 1.20 0.00	54.46 1.23 0.00	47.83 1.17 0.01	41.28 1.01 0.01	37.70 0.70 0.00
MOHAWK_PAPER___DRP 24187	37.59 2.16 -0.54	35.77 2.18 -0.48	33.38 2.07 -0.40	32.26 2.00 -0.37	32.54 1.99 -0.38	33.99 2.14 -0.42	36.22 2.28 -0.50	37.91 1.98 -0.56	40.30 2.03 -0.64	43.61 2.19 -0.04	47.60 2.17 -0.13	50.51 2.27 0.00	53.31 2.35 0.00	55.50 2.39 -0.05	56.25 2.47 0.00	60.43 2.77 0.00	66.74 3.12 0.00	67.35 3.39 0.00	60.40 2.98 0.00	57.42 2.84 0.00	55.90 2.66 0.00	49.06 2.38 0.00	42.62 2.17 -0.16	39.72 2.11 -0.61
MONGAUP___HYD 23641	37.67 2.79 0.00	35.78 2.68 0.00	33.47 2.56 0.00	32.40 2.51 0.00	32.71 2.53 0.00	34.13 2.70 0.00	36.39 2.94 0.00	38.48 3.11 0.00	40.87 3.24 0.00	44.85 3.48 0.00	48.65 3.35 0.00	51.57 3.33 0.00	54.44 3.47 0.00	56.40 3.34 0.00	57.16 3.39 0.00	61.52 3.86 0.00	66.81 3.18 0.00	67.35 3.39 0.00	61.37 3.96 0.00	58.46 3.88 0.00	57.07 3.84 0.00	50.42 3.74 0.00	43.80 3.50 0.00	40.29 3.29 0.00
MONTAUK___DIESEL 23721	54.58 4.71 -15.00	52.32 4.54 -14.69	47.78 4.39 -12.49	46.71 4.18 -12.63	46.60 4.01 -12.41	46.72 4.31 -10.98	47.11 4.78 -8.88	48.95 5.55 -8.03	51.37 6.32 -7.42	56.95 7.24 -8.33	76.08 8.02 -22.77	104.52 8.83 -47.45	106.04 9.48 -45.60	108.16 9.76 -45.34	110.65 9.95 -46.93	120.59 10.67 -52.27	309.59 10.76 -235.21	135.05 11.58 -59.51	110.89 10.16 -43.32	108.30 9.61 -44.10	106.66 9.42 -44.00	102.49 8.22 -47.60	90.20 6.53 -43.39	57.88 5.88 -14.99
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	38.30 3.42 0.00	36.35 3.25 0.00	34.03 3.12 0.00	32.94 3.05 0.00	33.19 3.02 0.00	34.64 3.21 0.00	36.96 3.51 0.00	39.17 3.79 -0.02	41.69 4.03 -0.02	47.40 4.38 -1.64	49.80 4.49 -0.02	52.83 4.59 0.00	55.65 4.69 0.00	57.84 4.78 0.00	58.56 4.78 0.00	62.79 5.13 0.00	69.03 5.41 0.00	69.47 5.50 0.00	62.24 4.82 0.00	59.17 4.59 0.00	57.93 4.69 0.00	51.16 4.48 0.00	44.28 3.99 0.00	40.88 3.88 0.00
MUNSVILLE_WIND_PWR 323609	38.47 3.59 0.00	36.35 3.25 0.00	33.87 2.97 0.00	32.70 2.81 0.00	33.13 2.96 0.00	34.32 2.89 0.00	36.66 3.21 0.00	39.12 3.75 0.00	41.85 4.21 0.00	46.22 4.84 0.00	51.37 6.07 0.00	55.00 6.75 0.00	58.26 7.29 0.00	60.75 7.69 0.00	61.46 7.69 0.00	65.73 8.07 0.00	72.60 8.97 0.00	72.73 8.76 0.00	65.68 8.27 0.00	62.06 7.48 0.00	60.64 7.40 0.00	52.70 6.02 0.00	45.12 4.83 0.00	41.07 4.07 0.00
N SALMON___HYD 24042	19.49 -1.25 14.13	19.49 -1.16 12.46	19.41 -1.08 10.41	19.28 -1.07 9.54	19.31 -1.08 9.78	19.49 -1.07 10.87	19.50 -1.07 12.88	19.86 -1.06 14.45	20.07 -1.05 16.51	39.23 -1.16 0.99	40.58 -1.40 3.31	46.79 -1.45 0.01	49.00 -1.53 0.44	49.91 -1.75 1.40	49.77 -1.61 2.39	40.38 -1.85 15.43	56.61 -1.78 5.23	62.23 -1.72 0.01	41.93 -1.26 14.22	41.51 -1.25 11.82	39.66 -1.28 12.30	41.79 -1.45 3.45	34.95 -1.25 4.09	19.86 -1.19 15.95

N.E_GEN_SANDY PD 24062	37.15 2.27 0.00	35.35 2.25 0.00	33.07 2.16 0.00	31.98 2.09 0.00	32.28 2.11 0.00	33.66 2.23 0.00	35.86 2.41 0.00	37.70 2.33 0.00	40.04 2.41 0.00	43.94 2.57 0.00	47.83 2.53 0.00	50.80 2.56 0.00	53.62 2.65 0.00	55.76 2.70 0.00	56.52 2.74 0.00	60.77 3.11 0.00	66.93 3.31 0.00	67.42 3.45 0.00	60.40 2.98 0.00	57.42 2.84 0.00	55.90 2.66 0.00	49.25 2.57 0.00	42.71 2.42 0.00	39.44 2.44 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	37.81 2.93 0.00	35.91 2.81 0.00	33.66 2.75 0.00	32.58 2.69 0.00	32.86 2.68 0.00	34.26 2.83 0.00	36.52 3.08 0.00	38.66 3.29 0.00	41.13 3.50 0.00	45.23 3.85 0.00	49.10 3.81 0.00	52.11 3.86 0.00	54.95 3.98 0.00	57.09 4.03 0.00	57.86 4.08 0.00	62.10 4.44 0.00	68.27 4.64 0.00	68.76 4.80 0.00	61.55 4.14 0.00	58.57 3.98 0.00	57.23 3.99 0.00	50.51 3.83 0.00	43.80 3.50 0.00	40.40 3.40 0.00
NARROWS_GT1_1 24228	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT1_2 24229	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT1_3 24230	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT1_4 24231	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT1_5 24232	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT1_6 24233	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT1_7 24234	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT1_8 24235	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT2_1 24236	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT2_2 24237	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT2_3 24238	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT2_4 24239	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT2_5 24240	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11

NARROWS_GT2_6 24241	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT2_7 24242	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NARROWS_GT2_8 24243	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	37.28 2.40 0.00	35.49 2.38 0.00	33.16 2.25 0.00	32.10 2.21 0.00	32.40 2.23 0.00	33.82 2.39 0.00	35.46 2.01 0.00	36.92 1.55 0.00	39.06 1.43 0.00	42.87 1.49 0.00	46.61 1.31 0.00	49.35 1.11 0.00	53.87 2.90 0.00	56.03 2.97 0.00	56.68 2.90 0.00	60.94 3.28 0.00	67.38 3.75 0.00	68.06 4.10 0.00	61.14 3.73 0.00	58.24 3.66 0.00	56.75 3.51 0.00	49.76 3.08 0.00	43.07 2.78 0.00	39.63 2.63 0.00
NEG CAPITAL___MECHNVIL 23645	38.21 2.65 -0.68	36.38 2.68 -0.60	33.88 2.47 -0.50	32.74 2.39 -0.46	33.00 2.35 -0.47	34.47 2.52 -0.52	36.84 2.77 -0.62	38.72 2.65 -0.69	41.25 2.82 -0.79	44.49 3.06 -0.05	48.58 3.12 -0.16	51.62 3.38 0.00	54.48 3.51 0.00	56.68 3.56 -0.07	57.48 3.71 0.00	61.86 4.21 0.00	68.46 4.83 0.00	69.14 5.18 0.00	62.06 4.65 0.00	59.00 4.42 0.00	57.34 4.10 0.00	50.23 3.55 0.00	43.59 3.10 -0.20	40.65 2.89 -0.77
NEG CENTRAL_HIGH_ACRES 23767	35.30 0.42 0.00	33.20 0.10 0.00	30.81 -0.09 0.00	29.77 -0.12 0.00	30.08 -0.09 0.00	31.30 -0.13 0.00	33.18 -0.27 0.00	35.55 0.18 0.00	37.93 0.30 0.00	41.79 0.41 0.00	46.34 1.04 0.00	49.64 1.40 0.00	52.55 1.58 0.00	55.02 1.96 0.00	55.71 1.93 0.00	59.73 2.07 0.00	66.04 2.42 0.00	66.20 2.24 0.00	59.37 1.95 0.00	56.11 1.53 0.00	54.68 1.44 0.00	47.75 1.07 0.00	41.14 0.85 0.00	37.45 0.45 0.00
NEG CENTRAL___DRP 24199	35.89 1.01 0.00	33.86 0.76 0.00	31.56 0.65 0.00	30.49 0.60 0.00	30.87 0.69 0.00	32.09 0.66 0.00	34.08 0.63 0.00	36.40 1.03 0.00	38.80 1.17 0.00	42.70 1.32 0.00	47.15 1.86 0.00	50.42 2.17 0.00	53.36 2.35 -0.04	55.76 2.70 0.00	56.71 2.69 -0.24	62.05 2.82 -1.57	67.40 3.24 -0.53	67.04 3.07 0.00	61.56 2.70 -1.45	58.03 2.24 -1.20	56.62 2.18 -1.20	48.69 1.68 -0.34	41.78 1.49 0.00	38.15 1.15 0.00
NEG CENTRAL___INDECK 23768	37.88 3.00 0.00	35.52 2.42 0.00	32.89 1.98 0.00	31.74 1.85 0.00	32.07 1.90 0.00	33.35 1.92 0.00	35.22 1.77 0.00	37.95 2.58 0.00	40.68 3.05 0.00	44.81 3.43 0.00	50.19 4.89 0.00	52.25 4.00 0.00	55.09 4.13 0.00	57.99 4.94 0.00	58.45 4.68 0.00	62.62 4.96 0.00	69.29 5.66 0.00	69.27 5.31 0.00	61.89 4.48 0.00	58.35 3.76 0.00	56.96 3.73 0.00	49.71 3.03 0.00	44.12 3.83 0.00	40.03 3.03 0.00
NEG CENTRAL___SENECA 23627	36.38 1.50 0.00	34.26 1.16 0.00	31.89 0.99 0.00	30.82 0.93 0.00	31.20 1.03 0.00	32.40 0.98 0.00	34.38 0.94 0.00	36.75 1.38 0.00	39.21 1.58 0.00	43.16 1.78 0.00	47.69 2.40 0.00	51.09 2.85 0.00	53.96 2.95 -0.04	56.46 3.40 0.00	57.43 3.44 -0.22	62.74 3.69 -1.39	68.36 4.26 -0.47	68.00 4.03 0.00	62.20 3.50 -1.28	58.54 2.89 -1.07	56.06 2.82 0.00	48.87 2.19 0.00	42.35 2.05 0.00	38.59 1.59 0.00
NEG CENTRAL___STATE_STREET 24147	35.58 0.70 0.00	33.60 0.50 0.00	31.43 0.52 0.00	30.37 0.48 0.00	30.62 0.45 0.00	31.90 0.47 0.00	33.98 0.53 0.00	36.22 0.85 0.00	38.65 1.02 0.00	42.58 1.20 0.00	47.02 1.72 0.00	50.03 1.79 0.00	53.26 2.24 -0.05	55.55 2.49 0.00	56.35 2.31 -0.26	61.72 2.36 -1.70	66.87 2.67 -0.58	66.59 2.62 0.00	61.39 2.41 -1.56	57.96 2.07 -1.30	56.50 1.97 -1.29	48.63 1.59 -0.36	41.58 1.29 0.00	37.96 0.96 0.00
NEG MILLWOOD___DRP 24198	38.16 3.28 0.00	36.25 3.15 0.00	33.94 3.03 0.00	32.82 2.93 0.00	33.16 2.99 0.00	34.57 3.14 0.00	36.96 3.51 0.00	39.05 3.68 0.00	41.58 3.95 0.00	45.85 4.47 0.00	49.87 4.57 0.00	53.12 4.87 0.00	56.06 5.10 0.00	58.20 5.15 0.00	58.89 5.11 0.00	63.25 5.59 0.00	69.67 6.05 0.00	70.24 6.27 0.00	62.87 5.46 0.00	59.99 5.41 0.00	58.56 5.32 0.00	51.53 4.85 0.00	44.40 4.11 0.00	40.88 3.88 0.00
NEG NORTH_FLCN_SEA 23793	19.00 -0.77 15.11	19.09 -0.70 13.32	19.12 -0.65 11.13	19.03 -0.66 10.20	19.05 -0.66 10.45	19.17 -0.63 11.63	19.01 -0.67 13.77	19.28 -0.64 15.46	19.38 -0.60 17.65	39.65 -0.66 1.06	40.99 -0.77 3.54	47.46 -0.77 0.01	49.89 -0.82 0.26	50.66 -0.90 1.50	51.66 -0.70 1.42	47.67 -0.86 9.12	59.77 -0.76 3.10	63.19 -0.76 0.01	48.54 -0.46 8.41	47.10 -0.49 6.99	45.49 -0.48 7.27	43.94 -0.70 2.04	35.27 -0.65 4.38	19.28 -0.66 17.06
NEG NORTH_KES_CHATEGAY 23792	18.81 -1.22 14.85	18.92 -1.09 13.09	18.95 -1.02 10.94	18.85 -1.02 10.02	18.87 -1.03 10.27	18.97 -1.04 11.43	18.84 -1.07 13.53	19.09 -1.10 15.19	19.19 -1.09 17.35	39.09 -1.24 1.04	40.28 -1.54 3.48	46.60 -1.64 0.01	48.93 -1.73 0.31	49.73 -1.86 1.47	50.43 -1.67 1.68	45.00 -1.85 10.81	58.18 -1.78 3.67	62.29 -1.66 0.01	46.24 -1.21 9.97	45.21 -1.09 8.28	43.50 -1.12 8.62	43.05 -1.21 2.41	34.86 -1.13 4.30	19.17 -1.07 16.76
NEG NORTH___ALICE_FALLS 23915	19.01 -0.80 15.07	19.12 -0.70 13.28	19.12 -0.68 11.10	19.03 -0.69 10.17	19.05 -0.69 10.42	19.17 -0.66 11.60	19.04 -0.67 13.74	19.32 -0.64 15.41	19.39 -0.64 17.60	39.62 -0.70 1.06	40.95 -0.81 3.53	47.46 -0.77 0.01	49.88 -0.82 0.27	50.66 -0.90 1.49	51.68 -0.64 1.46	47.46 -0.81 9.39	59.80 -0.64 3.19	63.32 -0.64 0.01	48.36 -0.40 8.66	47.01 -0.38 7.20	45.33 -0.43 7.49	43.88 -0.70 2.10	35.28 -0.65 4.36	19.29 -0.70 17.01
NEG NORTH___LWR_SARANAC 23913	19.01 -0.80 15.07	19.12 -0.70 13.28	19.12 -0.68 11.10	19.03 -0.69 10.17	19.05 -0.69 10.42	19.17 -0.66 11.60	19.04 -0.67 13.74	19.32 -0.64 15.41	19.39 -0.64 17.60	39.62 -0.70 1.06	40.95 -0.81 3.53	47.46 -0.77 0.01	49.88 -0.82 0.27	50.66 -0.90 1.49	51.68 -0.64 1.46	47.46 -0.81 9.39	59.80 -0.64 3.19	63.32 -0.64 0.01	48.36 -0.40 8.66	47.01 -0.38 7.20	45.33 -0.43 7.49	43.88 -0.70 2.10	35.28 -0.65 4.36	19.29 -0.70 17.01

NEG NORTH___PLATTSBURG 23628	19.01 -0.80 15.07	19.12 -0.70 13.28	19.12 -0.68 11.10	19.03 -0.69 10.17	19.05 -0.69 10.42	19.17 -0.66 11.60	19.04 -0.67 13.74	19.32 -0.64 15.41	19.39 -0.64 17.60	39.62 -0.70 1.06	40.95 -0.81 3.53	47.46 -0.77 0.01	49.88 -0.82 0.27	50.66 -0.90 1.49	51.68 -0.64 1.46	47.46 -0.81 9.39	59.80 -0.64 3.19	63.32 -0.64 0.01	48.36 -0.40 8.66	47.01 -0.38 7.20	45.33 -0.43 7.49	43.88 -0.70 2.10	35.28 -0.65 4.36	19.29 -0.70 17.01
NEG WEST_LEA_LOCKPORT 23791	36.52 1.64 0.00	34.26 1.16 0.00	31.52 0.62 0.00	30.64 0.75 0.00	30.68 0.51 0.00	32.00 0.57 0.00	32.88 -0.57 0.00	35.62 0.25 0.00	38.20 0.57 0.00	41.75 0.37 0.00	47.33 2.04 0.01	51.13 2.89 0.01	53.97 3.01 0.01	57.35 4.30 0.01	57.75 3.98 0.01	61.80 4.15 0.01	68.20 4.58 0.01	67.79 3.84 0.01	60.39 2.98 0.01	56.82 2.24 0.00	55.47 2.24 0.00	48.68 2.01 0.01	42.01 1.73 0.01	38.29 1.29 0.00
NEG WEST___LANCASTR 23811	36.97 2.09 0.00	34.69 1.59 0.00	32.23 1.33 0.00	31.12 1.23 0.00	31.44 1.27 0.00	32.59 1.16 0.00	33.92 0.47 0.00	36.61 1.24 0.00	39.25 1.62 0.00	43.03 1.66 0.00	48.65 3.35 0.00	52.30 4.05 -0.01	55.10 4.13 -0.01	58.42 5.36 -0.01	58.83 5.05 -0.01	62.97 5.30 -0.01	69.48 5.85 -0.01	69.15 5.18 -0.01	61.50 4.08 -0.01	57.86 3.27 0.00	56.54 3.30 0.00	49.72 3.03 0.00	42.88 2.58 0.00	38.85 1.85 0.00
NEG_PENN_ALLEGHNY 23528	36.10 1.22 0.00	34.16 1.06 0.00	31.87 0.96 0.00	30.79 0.90 0.00	31.14 0.97 0.00	32.34 0.91 0.00	34.29 0.84 0.00	36.50 1.13 0.00	38.91 1.28 0.00	42.83 1.45 0.00	47.24 1.95 0.00	50.47 2.22 0.00	53.31 2.35 0.00	55.71 2.65 0.00	56.36 2.58 0.00	60.37 2.71 0.00	66.62 2.99 0.00	66.78 2.81 0.00	59.88 2.47 0.00	56.71 2.13 0.00	55.31 2.07 0.00	48.50 1.82 0.00	41.82 1.53 0.00	38.22 1.22 0.00
NEG___GEN_MONROE 24207	36.10 1.22 0.00	33.83 0.73 0.00	31.34 0.43 0.00	30.25 0.36 0.00	30.62 0.45 0.00	31.93 0.50 0.00	33.62 0.17 0.00	36.11 0.74 0.00	38.84 1.20 0.00	42.99 1.61 0.00	48.19 2.90 0.00	51.81 3.57 0.00	54.89 3.92 0.00	57.78 4.72 0.00	58.34 4.57 0.00	62.32 4.67 0.00	68.97 5.35 0.00	68.96 4.99 0.00	61.49 4.08 0.00	58.13 3.55 0.00	56.70 3.46 0.00	49.57 2.90 0.00	42.59 2.30 0.00	38.78 1.78 0.00
NEPA___ENERGY 23901	36.90 2.02 0.00	34.66 1.56 0.00	32.23 1.33 0.00	31.12 1.23 0.00	31.44 1.27 0.00	32.59 1.16 0.00	33.95 0.50 0.00	36.50 1.13 0.00	39.14 1.51 0.00	42.87 1.49 0.00	48.38 3.08 0.00	52.01 3.77 0.00	54.80 3.82 0.00	58.00 4.94 0.00	58.35 4.57 0.00	62.44 4.78 0.00	68.98 5.35 0.00	68.58 4.61 0.00	61.04 3.62 0.00	57.48 2.89 0.00	56.11 2.87 0.00	49.29 2.61 0.00	42.55 2.25 0.00	38.63 1.63 0.00
NEVERSINK___HYD 23608	37.60 2.72 0.00	35.69 2.58 0.00	33.38 2.47 0.00	32.31 2.42 0.00	32.59 2.41 0.00	33.97 2.54 0.00	36.33 2.88 0.00	38.55 3.18 0.00	40.31 2.67 0.00	44.40 3.02 0.00	48.42 3.12 0.00	51.43 3.18 0.00	54.23 3.26 0.00	56.67 3.61 0.00	57.43 3.66 0.00	61.46 3.80 0.00	67.70 4.08 0.00	68.19 4.22 0.00	61.20 3.79 0.00	58.24 3.66 0.00	56.86 3.62 0.00	49.90 3.22 0.00	43.11 2.82 0.00	39.59 2.59 0.00
NEWTON___FALLS_HYD 23847	25.90 -1.01 7.97	25.05 -1.03 7.02	24.11 -0.93 5.87	23.64 -0.87 5.38	23.87 -0.78 5.51	24.36 -0.94 6.13	25.35 -0.83 7.26	26.37 -0.85 8.15	27.50 -0.83 9.31	39.99 -0.83 0.56	42.70 -0.73 1.87	47.28 -0.96 0.00	48.57 -0.82 1.58	51.10 -1.17 0.79	43.78 -1.45 8.55	0.99 -1.55 55.11	43.40 -1.53 18.70	62.39 -1.54 0.04	5.63 -0.98 50.81	11.47 -0.88 42.24	8.38 -0.91 43.96	33.24 -1.12 12.32	36.98 -1.01 2.31	27.16 -0.85 8.99
NIAGARA_115E_LBMP 323715	35.72 0.84 0.00	33.50 0.40 0.00	30.81 -0.09 0.00	30.01 0.12 0.00	29.99 -0.18 0.00	31.30 -0.13 0.00	32.01 -1.44 0.00	34.63 -0.74 0.00	37.11 -0.53 0.00	40.55 -0.83 0.00	46.05 0.77 0.02	49.67 1.45 0.02	52.37 1.43 0.02	55.74 2.70 0.02	56.07 2.31 0.02	59.95 2.31 0.02	66.15 2.55 0.02	65.73 1.79 0.02	58.60 1.21 0.02	55.19 0.60 0.00	53.93 0.69 0.00	47.36 0.70 0.02	40.88 0.61 0.02	37.41 0.41 0.00
NIAGARA_115W_LBMP 323714	35.86 0.98 0.00	33.43 0.33 0.00	31.09 0.19 0.00	29.92 0.03 0.00	30.29 0.12 0.00	31.27 -0.16 0.00	32.14 -1.31 0.00	34.73 -0.64 0.00	37.26 -0.38 0.00	40.67 -0.70 0.00	46.21 0.91 -0.01	49.77 1.54 0.02	52.53 1.58 0.02	55.80 2.76 0.02	56.12 2.36 0.02	60.06 2.42 0.02	66.28 2.67 0.02	65.93 1.99 0.02	58.77 1.38 0.02	55.35 0.76 0.00	54.09 0.85 0.00	47.53 0.84 -0.01	41.03 0.73 -0.01	37.41 0.41 0.00
NIAGARA_230_LBMP 323716	35.96 1.08 0.00	33.63 0.53 0.00	31.15 0.25 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.49 0.06 0.00	32.48 -0.97 0.00	35.05 -0.32 0.00	37.56 -0.08 0.00	41.05 -0.33 0.00	46.52 1.22 0.00	50.08 1.83 0.00	52.86 1.89 0.00	56.08 3.02 0.00	56.41 2.63 0.00	60.37 2.71 0.00	66.62 2.99 0.00	66.27 2.30 0.00	59.20 1.78 0.00	55.73 1.15 0.00	54.46 1.23 0.00	47.85 1.17 0.00	41.34 1.05 0.00	37.63 0.63 0.00
NIAGARA___ 23760	35.75 0.87 0.00	33.47 0.36 0.00	30.84 -0.06 0.00	29.98 0.09 0.00	30.05 -0.12 0.00	31.27 -0.16 0.00	32.14 -1.31 0.00	34.77 -0.60 0.00	37.29 -0.34 0.00	40.76 -0.62 0.00	46.24 0.95 0.00	49.87 1.64 0.01	52.59 1.63 0.01	55.91 2.86 0.01	56.24 2.47 0.01	60.12 2.48 0.01	66.41 2.80 0.01	66.00 2.05 0.01	58.89 1.49 0.01	55.40 0.82 0.00	54.14 0.90 0.00	47.56 0.88 0.00	41.01 0.73 0.01	37.41 0.41 0.00
NINE_MILE_1 23575	34.25 -0.63 0.00	32.41 -0.70 0.00	30.23 -0.68 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.63 -0.74 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.97 -0.69 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.75 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.65 -0.65 0.00	36.30 -0.70 0.00
NINE_MILE_2 23744	34.25 -0.63 0.00	32.41 -0.70 0.00	30.23 -0.68 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.63 -0.74 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.91 -0.75 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.75 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.61 -0.69 0.00	36.30 -0.70 0.00
NM_CAPITAL___DRP 24208	37.35 1.95 -0.52	35.58 2.02 -0.46	33.17 1.89 -0.38	32.06 1.82 -0.35	32.34 1.81 -0.36	33.78 1.95 -0.40	36.03 2.11 -0.47	37.56 1.66 -0.53	39.93 1.70 -0.60	43.23 1.82 -0.04	47.18 1.76 -0.12	50.03 1.79 0.00	52.80 1.83 0.00	54.97 1.86 -0.05	55.71 1.93 0.00	59.85 2.19 0.00	66.04 2.42 0.00	66.53 2.56 0.00	59.65 2.24 0.00	56.77 2.19 0.00	55.26 2.02 0.00	48.55 1.87 0.00	42.17 1.73 -0.15	39.32 1.74 -0.58

NM_CENTRAL___DRP 24181	35.13 0.25 0.00	33.20 0.10 0.00	30.94 0.03 0.00	29.92 0.03 0.00	30.23 0.06 0.00	31.43 0.00 0.00	33.48 0.03 0.00	35.55 0.18 0.00	37.86 0.23 0.00	41.71 0.33 0.00	45.93 0.63 0.00	49.01 0.77 0.00	51.90 0.87 -0.07	54.06 1.01 0.00	55.13 0.97 -0.39	61.19 1.04 -2.49	65.62 1.15 -0.85	65.05 1.09 0.00	60.63 0.92 -2.30	57.20 0.71 -1.91	55.75 0.64 -1.87	47.72 0.51 -0.52	40.61 0.32 0.00	37.19 0.19 0.00
NM_FRONTIER___DRP 24179	35.86 0.98 0.00	33.43 0.33 0.00	31.09 0.19 0.00	29.92 0.03 0.00	30.29 0.12 0.00	31.27 -0.16 0.00	32.14 -1.31 0.00	34.73 -0.64 0.00	37.26 -0.38 0.00	40.67 -0.70 0.00	46.21 0.91 -0.01	49.77 1.54 0.02	52.53 1.58 0.02	55.80 2.76 0.02	56.12 2.36 0.02	60.06 2.42 0.02	66.28 2.67 0.02	65.93 1.99 0.02	58.77 1.38 0.02	55.35 0.76 0.00	54.09 0.85 0.00	47.53 0.84 -0.01	41.03 0.73 -0.01	37.41 0.41 0.00
NM_ST_REGIS___HYD 24053	20.48 -1.95 12.45	20.28 -1.85 10.97	20.04 -1.70 9.17	19.87 -1.61 8.40	19.96 -1.60 8.61	20.12 -1.73 9.58	20.40 -1.70 11.35	20.73 -1.91 12.73	21.06 -2.03 14.54	38.31 -2.19 0.87	39.93 -2.45 2.91	45.44 -2.80 0.01	47.31 -2.90 0.75	48.64 -3.18 1.23	46.26 -3.44 4.07	27.58 -3.81 26.27	50.77 -3.94 8.91	59.98 -3.97 0.02	29.98 -3.21 24.22	31.40 -3.06 20.13	29.26 -3.03 20.95	37.87 -2.94 5.87	34.31 -2.38 3.60	21.02 -1.93 14.05
NORTHPORT___1 23551	52.84 2.96 -15.00	50.64 2.85 -14.69	46.21 2.81 -12.49	45.33 2.81 -12.63	45.33 2.75 -12.41	45.36 2.95 -10.98	45.74 3.41 -8.88	47.11 3.71 -8.03	48.85 3.80 -7.42	53.72 4.01 -8.33	72.09 4.03 -22.77	99.89 4.20 -47.45	100.85 4.28 -45.60	102.59 4.19 -45.34	103.29 4.08 -45.43	103.29 4.33 -41.31	103.29 4.39 -35.28	103.29 4.61 -34.72	103.29 4.08 -41.80	102.61 3.93 -44.09	101.50 4.26 -44.00	98.43 4.15 -47.60	87.18 3.50 -43.39	55.47 3.48 -14.99
NORTHPORT___2 23552	52.84 2.96 -15.00	50.64 2.85 -14.69	46.21 2.81 -12.49	45.33 2.81 -12.63	45.33 2.75 -12.41	45.36 2.95 -10.98	45.74 3.41 -8.88	47.11 3.71 -8.03	48.85 3.80 -7.42	53.72 4.01 -8.33	72.09 4.03 -22.77	99.89 4.20 -47.45	100.85 4.28 -45.60	102.59 4.19 -45.34	103.29 4.08 -45.43	103.29 4.33 -41.31	103.29 4.39 -35.28	103.29 4.61 -34.72	103.29 4.08 -41.80	102.61 3.93 -44.09	101.50 4.26 -44.00	98.43 4.15 -47.60	87.18 3.50 -43.39	55.47 3.48 -14.99
NORTHPORT___3 23553	52.88 3.00 -15.00	50.64 2.85 -14.69	46.21 2.81 -12.49	45.33 2.81 -12.63	45.27 2.68 -12.41	45.30 2.89 -10.98	45.64 3.31 -8.88	46.90 3.50 -8.03	48.59 3.54 -7.42	53.56 3.85 -8.33	71.91 3.85 -22.77	99.70 4.00 -47.45	100.49 3.92 -45.60	102.26 3.87 -45.33	103.07 3.87 -45.42	103.01 4.09 -41.26	102.35 4.20 -34.52	102.99 4.41 -34.62	102.99 4.41 -41.79	102.33 3.66 -44.09	101.07 3.84 -44.00	98.24 3.97 -47.60	87.10 3.42 -43.39	55.36 3.37 -14.99
NORTHPORT___4 23650	52.88 3.00 -15.00	50.64 2.85 -14.69	46.21 2.81 -12.49	45.33 2.81 -12.63	45.27 2.68 -12.41	45.30 2.89 -10.98	45.64 3.31 -8.88	46.90 3.50 -8.03	48.59 3.54 -7.42	53.56 3.85 -8.33	71.91 3.85 -22.77	99.70 4.00 -47.45	100.49 3.92 -45.60	102.26 3.87 -45.33	103.07 3.87 -45.42	103.01 4.09 -41.26	102.35 4.20 -34.52	102.99 4.41 -34.62	102.99 4.41 -41.79	102.33 3.66 -44.09	101.07 3.84 -44.00	98.24 3.97 -47.60	87.10 3.42 -43.39	55.36 3.37 -14.99
NORTHPORT___IC 23718	52.84 2.96 -15.00	50.64 2.85 -14.69	46.21 2.81 -12.49	45.33 2.81 -12.63	45.33 2.75 -12.41	45.36 2.95 -10.98	45.74 3.41 -8.88	47.11 3.71 -8.03	48.85 3.80 -7.42	53.72 4.01 -8.33	72.09 4.03 -22.77	99.89 4.20 -47.45	100.85 4.28 -45.60	102.59 4.19 -45.34	103.29 4.08 -45.43	103.29 4.33 -41.31	103.29 4.39 -35.28	103.29 4.61 -34.72	103.29 4.08 -41.80	102.61 3.93 -44.09	101.50 4.26 -44.00	98.43 4.15 -47.60	87.18 3.50 -43.39	55.47 3.48 -14.99
NPX_GEN_1385_PROXY 323591	41.90 1.88 -5.14	39.81 1.82 -4.89	38.99 1.85 -6.23	37.48 1.91 -5.68	38.39 1.81 -6.41	42.56 1.98 -9.15	44.94 2.61 -8.88	46.51 3.11 -8.03	47.91 2.86 -7.42	51.00 2.77 -6.85	52.42 2.58 -4.54	56.30 2.65 -5.40	62.11 2.70 -8.44	62.70 2.49 -7.15	65.20 2.36 -9.06	70.70 2.48 -10.56	72.27 2.42 -6.23	80.90 2.62 -14.31	70.24 2.24 -10.59	62.30 2.29 -5.42	59.02 2.61 -3.17	52.30 2.71 -2.91	49.00 2.25 -6.45	45.58 2.37 -6.21
NPX_GEN_CSC 323557	52.77 2.89 -15.00	50.64 2.85 -14.69	46.27 2.87 -12.49	45.27 2.75 -12.63	45.21 2.62 -12.41	45.27 2.86 -10.98	45.64 3.31 -8.88	47.15 3.75 -8.03	49.12 4.07 -7.42	54.14 4.43 -8.33	72.64 4.57 -22.77	100.67 4.97 -47.45	101.87 5.30 -45.60	103.81 5.41 -45.34	106.14 5.43 -46.93	115.69 5.77 -52.27	304.75 5.92 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.04 5.35 -44.10	102.72 5.48 -44.00	99.22 4.95 -47.60	87.63 3.95 -43.39	55.73 3.74 -14.99
NSINS_S_GLNS_FALLS 23858	38.06 2.48 -0.70	36.27 2.55 -0.62	33.74 2.32 -0.51	32.60 2.24 -0.47	32.86 2.20 -0.48	34.33 2.36 -0.54	36.76 2.68 -0.64	38.70 2.62 -0.71	41.23 2.78 -0.82	44.41 2.98 -0.05	48.54 3.08 -0.16	51.57 3.33 0.00	54.48 3.51 0.00	56.57 3.45 -0.07	57.43 3.66 0.00	61.75 4.09 0.00	68.53 4.90 0.00	69.34 5.37 0.00	62.29 4.88 0.00	59.22 4.64 0.00	57.61 4.37 0.00	50.37 3.69 0.00	43.60 3.10 -0.20	40.60 2.81 -0.79
NUCOR_STEEL___DRP 24197	35.61 0.73 0.00	33.66 0.56 0.00	31.49 0.59 0.00	30.43 0.54 0.00	30.68 0.51 0.00	31.93 0.50 0.00	34.02 0.57 0.00	36.22 0.85 0.00	38.65 1.02 0.00	42.53 1.16 0.00	46.92 1.63 0.00	49.93 1.69 0.00	53.16 2.14 -0.05	55.39 2.33 0.00	56.14 2.10 -0.27	61.53 2.13 -1.74	66.63 2.42 -0.59	66.33 2.37 0.00	61.25 2.24 -1.60	57.88 1.96 -1.33	56.42 1.86 -1.32	48.59 1.54 -0.37	41.54 1.25 0.00	37.93 0.93 0.00
NYISO_LBMP_REFERENCE 24008	34.88 0.00 0.00	33.10 0.00 0.00	30.91 0.00 0.00	29.89 0.00 0.00	30.17 0.00 0.00	31.43 0.00 0.00	33.45 0.00 0.00	35.37 0.00 0.00	37.63 0.00 0.00	41.38 0.00 0.00	45.30 0.00 0.00	48.24 0.00 0.00	50.97 0.00 0.00	53.06 0.00 0.00	53.77 0.00 0.00	57.66 0.00 0.00	63.63 0.00 0.00	63.97 0.00 0.00	57.41 0.00 0.00	54.58 0.00 0.00	53.24 0.00 0.00	46.68 0.00 0.00	40.29 0.00 0.00	37.00 0.00 0.00
NYPA_BRENTWD____GT 24164	53.36 3.49 -15.00	51.10 3.31 -14.69	46.64 3.24 -12.49	45.72 3.20 -12.63	45.69 3.11 -12.41	45.77 3.36 -10.98	46.14 3.81 -8.88	47.64 4.24 -8.03	49.53 4.48 -7.42	54.51 4.80 -8.33	72.91 4.85 -22.77	100.67 4.97 -47.45	101.77 5.20 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.46 5.54 -52.27	304.65 5.79 -235.24	129.45 5.95 -59.54	105.99 5.22 -43.35	103.79 5.08 -44.13	102.46 5.22 -44.00	99.17 4.90 -47.60	87.75 4.07 -43.39	56.21 4.22 -14.99
NYPA_GOWANUS____GT5 24156	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.25 5.59 0.00	69.48 5.85 0.00	114.55 6.08 -44.50	62.81 5.34 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.26 5.04 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11

NYPA_GOWANUS____GT6 24157	38.76	36.75	34.41	33.27	33.56	34.86	37.16	40.14	42.19	52.89	56.81	53.31	56.27	58.37	59.21	63.25	69.48	114.55	62.81	59.77	62.34	52.26	53.49	41.44
	3.87	3.64	3.49	3.38	3.38	3.43	3.71	4.10	4.36	4.84	5.03	5.06	5.25	5.25	5.38	5.59	5.85	6.08	5.34	5.13	5.27	5.04	4.47	4.33
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.67	-0.19	-6.68	-6.49	0.00	-0.06	-0.06	-0.06	0.00	0.00	-44.50	-0.06	-0.06	-3.83	-0.54	-8.72	-0.11
NYPA_HARLEM__RVR__GT1 24160	38.55	36.49	34.19	33.13	33.38	34.67	36.95	39.30	41.82	47.14	49.88	52.82	55.60	57.72	58.55	62.61	68.71	69.26	62.05	59.05	57.86	51.40	44.45	41.15
	3.66	3.38	3.27	3.23	3.20	3.24	3.51	3.93	4.18	4.59	4.57	4.59	4.64	4.67	4.78	4.96	5.09	5.31	4.65	4.48	4.63	4.71	4.15	4.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.01	-1.17	-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
NYPA_HARLEM__RVR__GT2 24161	38.55	36.49	34.19	33.13	33.38	34.67	36.95	39.30	41.82	47.14	49.88	52.82	55.60	57.72	58.55	62.61	68.71	69.26	62.05	59.05	57.86	51.40	44.45	41.15
	3.66	3.38	3.27	3.23	3.20	3.24	3.51	3.93	4.18	4.59	4.57	4.59	4.64	4.67	4.78	4.96	5.09	5.31	4.65	4.48	4.63	4.71	4.15	4.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.01	-1.17	-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
NYPA_KENT____GT 24152	38.66	36.65	34.31	33.19	33.47	34.82	37.16	40.15	42.16	50.66	54.36	53.21	56.05	58.18	58.97	63.08	69.23	69.88	62.61	59.53	59.94	51.94	49.64	41.32
	3.77	3.54	3.40	3.29	3.29	3.40	3.71	4.07	4.33	4.76	4.89	4.97	5.05	5.09	5.16	5.42	5.60	5.88	5.17	4.91	5.06	4.95	4.35	4.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.71	-0.20	-4.53	-4.17	0.00	-0.03	-0.03	-0.03	0.00	0.00	-0.03	-0.03	-0.03	-1.64	-0.31	-5.00	-0.07
NYPA_POUCH1____GT 24155	38.69	36.72	34.37	33.22	33.50	34.79	37.06	40.26	42.13	51.96	54.74	53.11	56.04	58.18	58.96	63.07	69.22	93.80	62.66	59.58	60.41	51.97	54.44	41.34
	3.80	3.61	3.46	3.32	3.32	3.36	3.61	4.00	4.25	4.67	4.80	4.87	5.05	5.09	5.16	5.42	5.60	5.88	5.22	4.97	5.11	4.90	4.35	4.22
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.89	-0.25	-5.90	-4.65	0.00	-0.03	-0.03	-0.03	0.00	0.00	-23.96	-0.03	-0.03	-2.06	-0.39	-9.80	-0.13
NYPA_VERNON____GT2 24162	38.55	36.55	34.22	33.13	33.38	34.76	37.13	40.13	42.10	48.43	51.95	53.07	55.87	58.05	58.84	62.96	69.10	69.66	62.41	59.34	58.36	51.57	45.79	41.17
	3.66	3.44	3.31	3.23	3.20	3.33	3.68	4.00	4.25	4.67	4.80	4.82	4.89	4.99	5.05	5.30	5.47	5.69	4.99	4.75	4.89	4.81	4.23	4.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.76	-0.21	-2.38	-1.85	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.23	-0.09	-1.27	-0.02
NYPA_VERNON____GT3 24163	38.55	36.55	34.22	33.13	33.38	34.76	37.13	40.13	42.10	48.43	51.95	53.07	55.87	58.05	58.84	62.96	69.10	69.66	62.41	59.34	58.36	51.57	45.79	41.17
	3.66	3.44	3.31	3.23	3.20	3.33	3.68	4.00	4.25	4.67	4.80	4.82	4.89	4.99	5.05	5.30	5.47	5.69	4.99	4.75	4.89	4.81	4.23	4.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.76	-0.21	-2.38	-1.85	0.00	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	-0.01	-0.23	-0.09	-1.27	-0.02
NYPA__ASTORIA_CC1 323568	38.52	36.52	34.19	33.10	33.38	34.73	37.10	40.00	42.00	47.59	50.93	52.98	55.76	57.94	58.72	62.85	68.90	69.47	62.29	59.22	58.03	51.40	44.49	41.11
	3.63	3.41	3.27	3.20	3.20	3.30	3.65	3.96	4.18	4.59	4.71	4.73	4.79	4.88	4.94	5.19	5.28	5.50	4.88	4.64	4.79	4.71	4.19	4.11
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.67	-0.19	-1.62	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
NYPA__ASTORIA_CC2 323569	38.52	36.52	34.19	33.10	33.38	34.73	37.10	40.00	42.00	47.59	50.93	52.98	55.76	57.94	58.72	62.85	68.90	69.47	62.29	59.22	58.03	51.40	44.49	41.11
	3.63	3.41	3.27	3.20	3.20	3.30	3.65	3.96	4.18	4.59	4.71	4.73	4.79	4.88	4.94	5.19	5.28	5.50	4.88	4.64	4.79	4.71	4.19	4.11
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.67	-0.19	-1.62	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01
NYPA__HOLTSVILL 23794	52.98	50.83	46.43	45.48	45.45	45.49	45.87	47.36	49.26	54.18	72.59	100.52	101.66	103.49	105.82	115.23	304.31	129.23	105.84	103.65	102.35	99.04	87.59	55.80
	3.10	3.04	3.03	2.96	2.87	3.08	3.54	3.96	4.21	4.47	4.53	4.82	5.10	5.09	5.11	5.30	5.47	5.76	5.11	4.97	5.11	4.76	3.91	3.81
	-15.00	-14.69	-12.49	-12.63	-12.41	-10.98	-8.88	-8.03	-7.42	-8.33	-22.77	-47.45	-45.60	-45.34	-46.93	-52.27	-235.21	-59.50	-43.32	-44.10	-44.00	-47.60	-43.39	-14.99
NYPA____HELLGATE_GT1 24158	38.55	36.49	34.19	33.13	33.38	34.67	36.95	39.30	41.82	47.14	49.88	52.82	55.60	57.72	58.55	62.61	68.71	69.26	62.05	59.05	57.86	51.40	44.45	41.15
	3.66	3.38	3.27	3.23	3.20	3.24	3.51	3.93	4.18	4.59	4.57	4.59	4.64	4.67	4.78	4.96	5.09	5.31	4.65	4.48	4.63	4.71	4.15	4.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.01	-1.17	-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
NYPA____HELLGATE_GT2 24159	38.55	36.49	34.19	33.13	33.38	34.67	36.95	39.30	41.82	47.14	49.88	52.82	55.60	57.72	58.55	62.61	68.71	69.26	62.05	59.05	57.86	51.40	44.45	41.15
	3.66	3.38	3.27	3.23	3.20	3.24	3.51	3.93	4.18	4.59	4.57	4.59	4.64	4.67	4.78	4.96	5.09	5.31	4.65	4.48	4.63	4.71	4.15	4.14
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.01	-0.01	-0.01	-1.17	-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
NYS_BARGE__HYD 23848	36.49	34.23	31.49	30.61	30.65	31.96	32.85	35.58	38.16	41.71	47.28	51.08	53.86	57.30	57.69	61.68	68.14	67.73	60.33	56.77	55.42	48.63	41.94	38.26
	1.61	1.13	0.59	0.72	0.48	0.53	-0.60	0.21	0.53	0.33	1.99	2.85	2.90	4.25	3.92	4.03	4.52	3.77	2.93	2.19	2.18	1.96	1.65	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.00
OAK ORCHARD__HYD 24046	36.10	33.90	31.40	30.34	30.62	31.90	33.65	36.08	38.61	42.53	47.33	50.80	53.77	56.50	57.16	61.17	67.70	67.74	60.62	57.26	55.85	48.83	42.06	38.29
	1.22	0.79	0.49	0.45	0.45	0.47	0.20	0.71	0.98	1.16	2.04	2.56	2.80	3.45	3.39	3.52	4.08	3.77	3.21	2.67	2.61	2.15	1.77	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	36.00	33.63	31.15	30.10	30.35	31.43	32.31	34.95	37.45	40.92	46.44	50.11	52.88	56.22	56.54	60.45	66.71	66.36	59.16	55.68	54.41	47.77	41.27	37.63
	1.12	0.53	0.25	0.21	0.18	0.00	-1.14	-0.42	-0.19	-0.45	1.13	1.83	1.89	3.13	2.74	2.77	3.05	2.37	1.72	1.09	1.17	1.07	0.97	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	-0.03	0.00	0.00	-0.01	-0.01	0.00

OH_GEN_PROXY 24063	35.93 1.05 0.00	33.60 0.50 0.00	31.12 0.22 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.46 0.03 0.00	32.51 -0.94 0.00	35.09 -0.28 0.00	37.60 -0.04 0.00	41.09 -0.29 0.00	46.56 1.27 0.00	50.13 1.88 0.00	52.86 1.89 0.00	56.03 2.97 0.00	56.41 2.63 0.00	60.37 2.71 0.00	66.62 2.99 0.00	66.33 2.37 0.00	59.20 1.78 0.00	55.78 1.20 0.00	54.46 1.23 0.00	47.85 1.17 0.00	41.34 1.05 0.00	37.63 0.63 0.00
OLIN_CORP_DRP 24177	36.00 1.12 0.00	33.63 0.53 0.00	31.15 0.25 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.43 0.00 0.00	32.31 -1.14 0.00	34.95 -0.42 0.00	37.45 -0.19 0.00	40.92 -0.45 0.00	46.44 1.13 -0.01	50.11 1.83 -0.03	52.88 1.89 -0.03	56.22 3.13 -0.03	56.54 2.74 -0.03	60.45 2.77 -0.03	66.71 3.05 -0.03	66.36 2.37 -0.03	59.16 1.72 -0.03	55.68 1.09 0.00	54.41 1.17 0.00	47.77 1.07 -0.01	41.27 0.97 -0.01	37.63 0.63 0.00
OLIN_CORP_DSASP 323712	36.00 1.12 0.00	33.63 0.53 0.00	31.15 0.25 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.43 0.00 0.00	32.31 -1.14 0.00	34.95 -0.42 0.00	37.45 -0.19 0.00	40.92 -0.45 0.00	46.44 1.13 -0.01	50.11 1.83 -0.03	52.88 1.89 -0.03	56.22 3.13 -0.03	56.54 2.74 -0.03	60.45 2.77 -0.03	66.71 3.05 -0.03	66.36 2.37 -0.03	59.16 1.72 -0.03	55.68 1.09 0.00	54.41 1.17 0.00	47.77 1.07 -0.01	41.27 0.97 -0.01	37.63 0.63 0.00
ONEIDA_HERK_LFGE 323681	34.99 1.08 0.98	33.20 0.96 0.86	31.08 0.90 0.72	30.10 0.87 0.66	30.46 0.97 0.68	31.59 0.91 0.75	33.66 1.10 0.89	35.75 1.38 1.00	38.11 1.62 1.14	43.25 1.95 0.07	47.56 2.49 0.23	50.85 2.60 0.00	54.24 2.95 -0.32	55.82 2.86 0.10	58.31 2.79 -1.74	71.91 3.05 -11.20	70.92 3.50 -3.80	67.43 3.45 -0.01	71.13 3.39 -10.33	66.28 3.11 -8.58	64.96 2.93 -8.79	51.38 2.24 -2.46	41.70 1.69 0.28	37.27 1.37 1.10
ONONDAGA_REF_OCCRA 23987	35.26 0.38 0.00	33.34 0.23 0.00	31.06 0.16 0.00	30.04 0.15 0.00	30.35 0.18 0.00	31.59 0.16 0.00	33.62 0.17 0.00	35.72 0.35 0.00	38.05 0.41 0.00	41.91 0.54 0.00	46.15 0.86 0.00	49.30 1.06 0.00	52.15 1.12 -0.06	54.38 1.33 0.00	55.40 1.29 -0.34	61.16 1.33 -2.17	65.89 1.52 -0.74	65.44 1.47 0.00	60.68 1.26 -2.00	57.28 1.03 -1.66	55.83 0.96 -1.63	47.93 0.79 -0.46	40.86 0.56 0.00	37.37 0.37 0.00
ONONDAGA___COGEN 23986	35.30 0.42 0.00	33.37 0.26 0.00	31.09 0.19 0.00	30.07 0.18 0.00	30.38 0.21 0.00	31.59 0.16 0.00	33.65 0.20 0.00	35.72 0.35 0.00	38.05 0.41 0.00	41.91 0.54 0.00	46.15 0.86 0.00	49.26 1.01 0.00	52.15 1.12 -0.06	54.33 1.27 0.00	55.33 1.24 -0.32	60.92 1.21 -2.05	65.72 1.40 -0.69	65.31 1.35 0.00	60.51 1.21 -1.89	57.19 1.03 -1.57	55.76 0.96 -1.56	47.86 0.74 -0.44	40.86 0.56 0.00	37.37 0.37 0.00
ONTARIO___LFGE 23819	36.38 1.50 0.00	34.26 1.16 0.00	31.89 0.99 0.00	30.82 0.93 0.00	31.20 1.03 0.00	32.40 0.98 0.00	34.38 0.94 0.00	36.75 1.38 0.00	39.21 1.58 0.00	43.16 1.78 0.00	47.69 2.40 0.00	51.09 2.85 0.00	53.96 2.95 -0.04	56.46 3.40 0.00	57.43 3.44 -0.22	62.74 3.69 -1.39	68.36 4.26 -0.47	68.00 4.03 0.00	62.20 3.50 -1.28	58.54 2.89 -1.07	56.06 2.82 0.00	48.87 2.19 0.00	42.35 2.05 0.00	38.59 1.59 0.00
ORANGEVILLE_WT_PWR 323706	36.76 1.88 0.00	34.49 1.39 0.00	32.02 1.11 0.00	30.91 1.02 0.00	31.23 1.06 0.00	32.40 0.98 0.00	33.72 0.27 0.00	36.32 0.96 0.00	38.91 1.28 0.00	42.66 1.28 0.00	48.11 2.81 0.00	51.72 3.48 0.00	54.54 3.57 0.00	57.67 4.61 0.00	58.13 4.35 0.00	62.21 4.55 0.00	68.65 5.03 0.00	68.32 4.35 0.00	60.98 3.56 0.00	57.42 2.84 0.00	56.06 2.82 0.00	49.20 2.52 0.00	42.51 2.21 0.00	38.63 1.63 0.00
OSWEGATCHIE___HYD 24044	25.90 -1.01 7.97	25.05 -1.03 7.02	24.11 -0.93 5.87	23.64 -0.87 5.38	23.87 -0.78 5.51	24.36 -0.94 6.13	25.35 -0.83 7.26	26.37 -0.85 8.15	27.50 -0.83 9.31	39.99 -0.83 0.56	42.70 -0.73 1.87	47.28 -0.96 0.00	48.57 -0.82 1.58	51.10 -1.17 0.79	43.78 -1.45 8.55	0.99 -1.55 55.11	43.40 -1.53 18.70	62.39 -1.54 0.04	5.63 -0.98 50.81	11.47 -0.88 42.24	8.38 -0.91 43.96	33.24 -1.12 12.32	36.98 -1.01 2.31	27.16 -0.85 8.99
OSWEGO___5 23606	34.53 -0.35 0.00	32.67 -0.43 0.00	30.47 -0.43 0.00	29.47 -0.42 0.00	29.75 -0.42 0.00	30.99 -0.44 0.00	32.95 -0.50 0.00	34.95 -0.42 0.00	37.26 -0.38 0.00	40.96 -0.41 0.00	45.07 -0.23 0.00	48.05 -0.19 0.00	50.76 -0.20 0.00	52.95 -0.11 0.00	53.61 -0.16 0.00	57.49 -0.17 0.00	63.44 -0.19 0.00	63.71 -0.25 0.00	57.18 -0.23 0.00	54.26 -0.33 0.00	52.92 -0.32 0.00	46.35 -0.32 0.00	39.97 -0.32 0.00	36.63 -0.37 0.00
OSWEGO___6 23613	34.53 -0.35 0.00	32.67 -0.43 0.00	30.47 -0.43 0.00	29.47 -0.42 0.00	29.75 -0.42 0.00	30.99 -0.44 0.00	32.95 -0.50 0.00	34.95 -0.42 0.00	37.26 -0.38 0.00	40.96 -0.41 0.00	45.07 -0.23 0.00	48.05 -0.19 0.00	50.76 -0.20 0.00	52.95 -0.11 0.00	53.61 -0.16 0.00	57.49 -0.17 0.00	63.44 -0.19 0.00	63.71 -0.25 0.00	57.18 -0.23 0.00	54.26 -0.33 0.00	52.92 -0.32 0.00	46.35 -0.32 0.00	39.97 -0.32 0.00	36.63 -0.37 0.00
OUTOKUMPU-AB___DRP 24206	36.90 2.02 0.00	34.56 1.45 0.00	31.92 1.02 0.00	30.88 0.98 0.00	31.14 0.97 0.00	32.31 0.88 0.00	33.32 -0.13 0.00	36.11 0.74 0.00	38.73 1.09 0.00	42.20 0.83 0.00	47.97 2.67 0.00	51.82 3.57 -0.01	54.60 3.62 -0.01	58.11 5.04 -0.01	58.46 4.68 -0.01	62.45 4.78 -0.01	68.98 5.35 -0.01	68.52 4.54 -0.01	60.98 3.56 -0.01	57.37 2.78 0.00	56.01 2.77 0.00	49.20 2.52 0.00	42.43 2.13 0.00	38.59 1.59 0.00
OXBOW___ 24026	36.55 1.67 0.00	34.16 1.06 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.81 0.63 0.00	31.96 0.53 0.00	32.88 -0.57 0.00	35.62 0.25 0.00	38.20 0.57 0.00	41.67 0.29 0.00	47.34 2.04 -0.01	51.16 2.89 -0.02	53.94 2.95 -0.02	57.37 4.30 -0.02	57.72 3.92 -0.02	61.71 4.03 -0.02	68.10 4.45 -0.02	67.69 3.71 -0.02	60.30 2.87 -0.02	56.71 2.13 0.00	55.37 2.13 0.00	48.65 1.96 -0.01	41.95 1.65 -0.01	38.18 1.18 0.00
OXY_CHEM_DSASP 323612	36.00 1.12 0.00	33.63 0.53 0.00	31.15 0.25 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.43 0.00 0.00	32.31 -1.14 0.00	34.95 -0.42 0.00	37.45 -0.19 0.00	40.92 -0.45 0.00	46.44 1.13 -0.01	50.11 1.83 -0.03	52.88 1.89 -0.03	56.22 3.13 -0.03	56.54 2.74 -0.03	60.45 2.77 -0.03	66.71 3.05 -0.03	66.36 2.37 -0.03	59.16 1.72 -0.03	55.68 1.09 0.00	54.41 1.17 0.00	47.77 1.07 -0.01	41.27 0.97 -0.01	37.63 0.63 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	36.00 1.12 0.00	33.63 0.53 0.00	31.15 0.25 0.00	30.10 0.21 0.00	30.35 0.18 0.00	31.43 0.00 0.00	32.31 -1.14 0.00	34.95 -0.42 0.00	37.45 -0.19 0.00	40.92 -0.45 0.00	46.44 1.13 -0.01	50.11 1.83 -0.03	52.88 1.89 -0.03	56.22 3.13 -0.03	56.54 2.74 -0.03	60.45 2.77 -0.03	66.71 3.05 -0.03	66.36 2.37 -0.03	59.16 1.72 -0.03	55.68 1.09 0.00	54.41 1.17 0.00	47.77 1.07 -0.01	41.27 0.97 -0.01	37.63 0.63 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	38.48 3.59 -0.01	36.45 3.34 -0.01	34.13 3.21 -0.01	33.04 3.14 -0.01	33.32 3.14 -0.01	34.64 3.21 0.00	36.95 3.51 0.01	39.20 3.82 -0.01	41.67 4.03 -0.01	46.98 4.43 -1.17	49.83 4.53 -0.01	52.72 4.49 0.01	55.55 4.59 0.01	57.72 4.67 0.01	58.50 4.73 0.01	62.55 4.90 0.01	68.64 5.03 0.01	69.26 5.31 0.01	62.05 4.65 0.01	59.05 4.48 0.01	57.81 4.58 0.01	51.31 4.62 -0.01	44.41 4.11 -0.01	41.08 4.07 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	39.39 4.50 -0.01	37.25 4.14 -0.01	34.84 3.93 -0.01	33.72 3.83 -0.01	33.98 3.80 -0.01	35.29 3.86 0.00	37.66 4.21 0.01	40.01 4.63 -0.01	42.50 4.86 -0.01	47.89 5.34 -1.17	50.83 5.52 -0.01	53.78 5.55 0.01	56.67 5.71 0.01	58.94 5.89 0.01	59.74 5.97 0.01	63.82 6.17 0.01	69.98 6.36 0.01	70.87 6.91 0.01	63.61 6.20 0.01	60.53 5.95 0.01	59.30 6.07 0.01	52.57 5.88 -0.01	45.42 5.12 -0.01	42.08 5.07 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	37.11 2.23 0.00	34.79 1.69 0.00	32.30 1.39 0.00	31.15 1.26 0.00	31.50 1.33 0.00	32.65 1.22 0.00	33.92 0.47 0.00	36.71 1.34 0.00	39.37 1.73 0.00	43.16 1.78 0.00	48.88 3.58 0.00	52.74 4.49 -0.01	55.57 4.59 -0.01	59.01 5.94 -0.01	59.38 5.59 -0.01	63.55 5.88 -0.01	70.13 6.49 -0.01	69.66 5.69 -0.01	61.96 4.53 -0.01	58.24 3.66 0.00	56.91 3.67 0.00	50.00 3.31 0.00	43.12 2.82 0.00	39.03 2.03 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	38.16 3.28 0.00	36.25 3.15 0.00	33.94 3.03 0.00	32.82 2.93 0.00	33.16 2.99 0.00	34.57 3.14 0.00	36.96 3.51 0.00	39.05 3.68 0.00	41.58 3.95 0.00	45.85 4.47 0.00	49.87 4.57 0.00	53.12 4.87 0.00	56.06 5.10 0.00	58.20 5.15 0.00	58.89 5.11 0.00	63.25 5.59 0.00	69.67 6.05 0.00	70.24 6.27 0.00	62.87 5.46 0.00	59.99 5.41 0.00	58.56 5.32 0.00	51.53 4.85 0.00	44.40 4.11 0.00	40.88 3.88 0.00
PEEKSKILL____ 23653	37.84 2.96 0.00	35.95 2.85 0.00	33.66 2.75 0.00	32.58 2.69 0.00	32.86 2.68 0.00	34.29 2.89 0.00	36.56 3.11 0.00	38.69 3.32 0.00	41.13 3.50 0.00	45.26 3.85 -0.03	49.14 3.85 0.00	52.20 3.96 0.00	55.05 4.08 0.00	57.20 4.14 0.00	57.92 4.14 0.00	62.16 4.50 0.00	68.40 4.77 0.00	68.89 4.93 0.00	61.66 4.25 0.00	58.73 4.15 0.00	57.39 4.16 0.00	50.64 3.97 0.00	43.80 3.50 0.00	40.44 3.44 0.00
PGE MADISON____WINDPWR 24146	38.47 3.59 0.00	36.35 3.25 0.00	33.87 2.97 0.00	32.70 2.81 0.00	33.13 2.96 0.00	34.32 2.89 0.00	36.66 3.21 0.00	39.12 3.75 0.00	41.85 4.21 0.00	46.22 4.84 0.00	51.37 6.07 0.00	55.00 6.75 0.00	58.26 7.29 0.00	60.75 7.69 0.00	61.46 7.69 0.00	65.73 8.07 0.00	72.60 8.97 0.00	72.73 8.76 0.00	65.68 8.27 0.00	62.06 7.48 0.00	60.64 7.40 0.00	52.70 6.02 0.00	45.12 4.83 0.00	41.07 4.07 0.00
PIERCEFIELD____HYD 23852	20.70 -2.16 12.01	20.46 -2.05 10.59	20.17 -1.89 8.85	20.02 -1.76 8.11	20.08 -1.78 8.31	20.24 -1.95 9.24	20.60 -1.91 10.95	20.93 -2.16 12.28	21.30 -2.30 14.03	38.01 -2.53 0.84	39.72 -2.76 2.81	45.05 -3.19 0.01	46.82 -3.31 0.83	48.21 -3.66 1.19	45.23 -4.03 4.51	24.19 -4.38 29.08	49.12 -4.64 9.87	59.28 -4.67 0.02	26.69 -3.91 26.81	28.64 -3.66 22.29	26.42 -3.62 23.19	36.73 -3.45 6.50	34.07 -2.74 3.48	21.30 -2.15 13.56
PINELAWN_CC_1 323563	53.02 3.14 -15.00	50.80 3.01 -14.69	46.39 3.00 -12.49	45.45 2.93 -12.63	45.42 2.84 -12.41	45.49 3.08 -10.98	45.84 3.51 -8.88	47.25 3.86 -8.03	49.12 4.07 -7.42	54.05 4.34 -8.33	72.32 4.26 -22.77	100.13 4.44 -47.45	101.10 4.53 -45.60	103.01 4.61 -45.34	105.33 4.63 -46.93	114.82 4.90 -52.27	299.43 5.15 -230.65	128.10 5.31 -58.82	105.38 4.65 -43.32	103.16 4.48 -44.10	101.93 4.69 -44.00	98.76 4.48 -47.60	87.46 3.79 -43.39	55.88 3.88 -14.99
PJM_GEN_HTP_PROXY 323702	38.30 3.42 0.00	36.35 3.25 0.00	34.03 3.12 0.00	32.94 3.05 0.00	33.19 3.02 0.00	34.64 3.21 0.00	36.96 3.51 0.00	39.20 3.82 -0.01	41.71 4.07 -0.01	46.69 4.43 -0.88	49.79 4.49 -0.01	52.83 4.59 0.00	55.65 4.69 0.00	57.84 4.78 0.00	58.56 4.78 0.00	62.79 5.13 0.00	69.03 5.41 0.00	69.47 5.50 0.00	62.18 4.76 0.00	59.17 4.59 0.00	57.87 4.63 0.00	51.16 4.48 0.00	44.24 3.95 0.00	40.92 3.92 0.00
PJM_GEN_KEystone 24065	36.83 1.95 0.00	34.82 1.72 0.00	32.51 1.61 0.00	31.47 1.58 0.00	31.74 1.57 0.00	33.00 1.57 0.00	34.89 1.44 0.00	37.10 1.73 0.00	39.59 1.96 0.00	43.53 2.07 -0.08	46.14 2.58 1.74	48.09 2.85 3.00	51.97 2.90 1.90	55.35 3.29 1.00	56.95 3.17 0.00	61.06 3.40 0.00	67.32 3.69 0.00	67.42 3.45 0.00	60.28 2.87 0.00	54.92 2.57 2.23	52.18 2.56 3.61	47.02 2.52 2.18	42.55 2.25 0.00	39.03 2.03 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.23 3.35 -15.00	50.97 3.18 -14.69	46.49 3.09 -12.49	45.60 3.08 -12.63	45.54 2.96 -12.41	45.62 3.21 -10.98	45.98 3.65 -8.88	47.36 3.96 -8.03	49.19 4.14 -7.42	54.18 4.47 -8.33	72.59 4.53 -22.77	100.33 4.63 -47.45	101.25 4.69 -45.60	103.12 4.72 -45.34	105.38 4.68 -46.93	114.94 5.01 -52.27	306.46 5.22 -237.62	129.26 5.43 -59.86	105.44 4.71 -43.31	103.21 4.53 -44.10	101.93 4.69 -44.00	98.90 4.62 -47.60	87.71 4.03 -43.39	55.99 4.00 -14.99
PJM_GEN_VFT_PROXY 323633	38.30 3.42 0.00	36.35 3.25 0.00	34.00 3.09 0.00	32.88 2.99 0.00	33.13 2.96 0.00	34.64 3.21 0.00	36.96 3.51 0.00	39.17 3.79 -0.01	41.64 3.99 -0.02	46.89 4.34 -1.17	49.66 4.35 -0.01	52.68 4.44 0.00	55.40 4.43 0.00	57.52 4.46 0.00	58.24 4.46 0.00	62.44 4.78 0.00	68.59 4.97 0.00	69.08 5.12 0.00	61.77 4.36 0.00	58.79 4.20 0.00	57.61 4.37 0.00	51.02 4.34 0.00	44.16 3.87 0.00	40.85 3.85 0.00
PLEASANTVLY____LBMP 24000	37.63 2.75 0.00	35.75 2.65 0.00	33.47 2.56 0.00	32.37 2.48 0.00	32.65 2.47 0.00	34.07 2.64 0.00	36.33 2.88 0.00	38.37 3.00 0.00	40.79 3.16 0.00	44.81 3.43 0.00	48.74 3.44 0.00	51.76 3.52 0.00	54.59 3.62 0.00	56.72 3.66 0.00	57.48 3.71 0.00	61.69 4.03 0.00	67.89 4.26 0.00	68.38 4.41 0.00	61.20 3.79 0.00	58.30 3.71 0.00	56.91 3.67 0.00	50.18 3.50 0.00	43.44 3.14 0.00	40.07 3.07 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	38.02 3.14 0.00	36.08 2.98 0.00	33.78 2.87 0.00	32.70 2.81 0.00	32.98 2.81 0.00	34.42 2.99 0.00	36.69 3.24 0.00	38.84 3.47 0.00	41.32 3.69 0.00	45.37 4.06 0.06	49.42 4.12 0.00	52.44 4.20 0.00	55.30 4.33 0.00	57.46 4.40 0.00	58.24 4.46 0.00	62.50 4.84 0.00	68.72 5.09 0.00	69.21 5.25 0.00	61.95 4.53 0.00	59.00 4.42 0.00	57.66 4.42 0.00	50.83 4.15 0.00	43.96 3.67 0.00	40.59 3.59 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	37.88 3.00 0.00	36.02 2.91 0.00	33.69 2.78 0.00	32.61 2.72 0.00	32.89 2.72 0.00	34.32 2.89 0.00	36.66 3.21 0.00	38.73 3.36 0.00	41.17 3.54 0.00	45.31 3.93 0.00	49.32 4.03 0.00	52.34 4.10 0.00	55.20 4.23 0.00	57.35 4.30 0.00	58.13 4.35 0.00	62.44 4.78 0.00	68.78 5.15 0.00	69.34 5.37 0.00	62.12 4.71 0.00	59.11 4.53 0.00	57.71 4.47 0.00	50.74 4.06 0.00	43.92 3.63 0.00	40.48 3.48 0.00

POLETTI____ 23519	38.30 3.42 0.00	36.35 3.25 0.00	34.03 3.12 0.00	32.94 3.05 0.00	33.19 3.02 0.00	34.64 3.21 0.00	36.96 3.51 0.00	39.20 3.82 -0.01	41.72 4.07 -0.02	46.97 4.43 -1.17	49.79 4.49 -0.01	52.83 4.59 0.00	55.61 4.64 0.00	57.78 4.72 0.00	58.51 4.73 0.00	62.73 5.08 0.00	68.90 5.28 0.00	69.40 5.43 0.00	62.12 4.71 0.00	59.06 4.48 0.00	57.87 4.63 0.00	51.16 4.48 0.00	44.24 3.95 0.00	40.92 3.92 0.00
PORT_JEFF_3 23555	52.84 2.96 -15.00	50.80 3.01 -14.69	46.43 3.03 -12.49	45.48 2.96 -12.63	45.42 2.84 -12.41	45.49 3.08 -10.98	45.87 3.54 -8.88	47.36 3.96 -8.03	49.26 4.21 -7.42	54.05 4.34 -8.33	72.32 4.26 -22.77	100.28 4.59 -47.45	101.35 4.79 -45.60	103.22 4.83 -45.34	105.44 4.73 -46.93	114.71 4.78 -52.27	303.73 4.90 -235.21	128.59 5.12 -59.51	105.44 4.71 -43.32	103.38 4.69 -44.10	102.08 4.84 -44.00	98.80 4.53 -47.60	87.34 3.67 -43.39	55.58 3.59 -14.99
PORT_JEFF_4 23616	52.84 2.96 -15.00	50.80 3.01 -14.69	46.43 3.03 -12.49	45.48 2.96 -12.63	45.42 2.84 -12.41	45.49 3.08 -10.98	45.87 3.54 -8.88	47.36 3.96 -8.03	49.26 4.21 -7.42	54.05 4.34 -8.33	72.32 4.26 -22.77	100.28 4.59 -47.45	101.35 4.79 -45.60	103.22 4.83 -45.34	105.44 4.73 -46.93	114.71 4.78 -52.27	303.73 4.90 -235.21	128.59 5.12 -59.51	105.44 4.71 -43.32	103.38 4.69 -44.10	102.08 4.84 -44.00	98.80 4.53 -47.60	87.34 3.67 -43.39	55.58 3.59 -14.99
PORT_JEFF_IC 23713	52.95 3.07 -15.00	50.83 3.04 -14.69	46.46 3.06 -12.49	45.51 2.99 -12.63	45.45 2.87 -12.41	45.52 3.11 -10.98	45.91 3.58 -8.88	47.39 4.00 -8.03	49.30 4.25 -7.42	54.22 4.51 -8.33	72.32 4.26 -22.77	100.28 4.59 -47.45	101.41 4.84 -45.60	103.33 4.94 -45.34	105.55 4.84 -46.93	114.89 4.96 -52.27	303.86 5.03 -235.21	128.78 5.31 -59.50	105.55 4.82 -43.32	103.43 4.75 -44.10	102.13 4.89 -44.00	98.80 4.53 -47.60	87.31 3.63 -43.39	55.73 3.74 -14.99
PPL PILGRIM_ST_GT1 24216	53.36 3.49 -15.00	51.10 3.31 -14.69	46.64 3.24 -12.49	45.72 3.20 -12.63	45.69 3.11 -12.41	45.77 3.36 -10.98	46.14 3.81 -8.88	47.64 4.24 -8.03	49.53 4.48 -7.42	54.51 4.80 -8.33	72.91 4.85 -22.77	100.67 4.97 -47.45	101.77 5.20 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.46 5.54 -52.27	304.65 5.79 -235.24	129.45 5.95 -59.54	105.99 5.22 -43.35	103.79 5.08 -44.13	102.46 5.22 -44.00	99.17 4.90 -47.60	87.75 4.07 -43.39	56.21 4.22 -14.99
PPL PILGRIM_ST_GT2 24217	53.36 3.49 -15.00	51.10 3.31 -14.69	46.64 3.24 -12.49	45.72 3.20 -12.63	45.69 3.11 -12.41	45.77 3.36 -10.98	46.14 3.81 -8.88	47.64 4.24 -8.03	49.53 4.48 -7.42	54.51 4.80 -8.33	72.91 4.85 -22.77	100.67 4.97 -47.45	101.77 5.20 -45.60	103.60 5.20 -45.34	105.92 5.21 -46.93	115.46 5.54 -52.27	304.65 5.79 -235.24	129.45 5.95 -59.54	105.99 5.22 -43.35	103.79 5.08 -44.13	102.46 5.22 -44.00	99.17 4.90 -47.60	87.75 4.07 -43.39	56.21 4.22 -14.99
PPL_SHRM_GT3 24213	52.81 2.93 -15.00	50.67 2.88 -14.69	46.27 2.87 -12.49	45.30 2.78 -12.63	45.24 2.66 -12.41	45.30 2.89 -10.98	45.64 3.31 -8.88	47.18 3.79 -8.03	49.15 4.10 -7.42	54.14 4.43 -8.33	72.69 4.62 -22.77	100.71 5.02 -47.45	101.92 5.35 -45.60	103.86 5.47 -45.34	106.25 5.54 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.87 6.40 -59.51	106.42 5.69 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.32 5.04 -47.60	87.67 3.99 -43.39	55.77 3.78 -14.99
PPL_SHRM_GT4 24214	52.81 2.93 -15.00	50.67 2.88 -14.69	46.27 2.87 -12.49	45.30 2.78 -12.63	45.24 2.66 -12.41	45.30 2.89 -10.98	45.64 3.31 -8.88	47.18 3.79 -8.03	49.15 4.10 -7.42	54.14 4.43 -8.33	72.69 4.62 -22.77	100.71 5.02 -47.45	101.92 5.35 -45.60	103.86 5.47 -45.34	106.25 5.54 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.87 6.40 -59.51	106.42 5.69 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.32 5.04 -47.60	87.67 3.99 -43.39	55.77 3.78 -14.99
PROJECT____ORANGE 1 24174	35.13 0.25 0.00	33.24 0.13 0.00	30.97 0.06 0.00	29.92 0.03 0.00	30.23 0.06 0.00	31.46 0.03 0.00	33.52 0.07 0.00	35.58 0.21 0.00	37.86 0.23 0.00	41.71 0.33 0.00	45.98 0.68 0.00	49.06 0.82 0.00	51.96 0.92 -0.07	54.12 1.06 0.00	55.23 1.08 -0.38	61.18 1.09 -2.43	65.66 1.21 -0.82	65.12 1.15 0.00	60.63 0.98 -2.24	57.21 0.76 -1.86	55.75 0.69 -1.82	47.75 0.56 -0.51	40.65 0.36 0.00	37.19 0.19 0.00
PROJECT____ORANGE 2 24166	35.13 0.25 0.00	33.24 0.13 0.00	30.97 0.06 0.00	29.92 0.03 0.00	30.23 0.06 0.00	31.46 0.03 0.00	33.52 0.07 0.00	35.58 0.21 0.00	37.86 0.23 0.00	41.71 0.33 0.00	45.98 0.68 0.00	49.06 0.82 0.00	51.96 0.92 -0.07	54.12 1.06 0.00	55.23 1.08 -0.38	61.18 1.09 -2.43	65.66 1.21 -0.82	65.12 1.15 0.00	60.63 0.98 -2.24	57.21 0.76 -1.86	55.75 0.69 -1.82	47.75 0.56 -0.51	40.65 0.36 0.00	37.19 0.19 0.00
PYRITES____HYD 24023	20.96 -1.57 12.35	20.73 -1.49 10.89	20.45 -1.36 9.10	20.30 -1.25 8.34	20.36 -1.27 8.54	20.51 -1.41 9.50	20.85 -1.34 11.26	21.22 -1.52 12.63	21.62 -1.58 14.43	38.85 -1.66 0.87	40.59 -1.81 2.89	46.12 -2.12 0.01	48.06 -2.14 0.77	49.34 -2.49 1.23	46.86 -2.74 4.17	27.77 -3.00 26.89	51.39 -3.12 9.12	60.81 -3.13 0.02	30.21 -2.41 24.79	31.68 -2.29 20.61	29.56 -2.23 21.45	38.38 -2.29 6.01	34.78 -1.93 3.58	21.51 -1.55 13.94
RAMAPO____LBMP 323565	37.63 2.75 0.00	35.75 2.65 0.00	33.50 2.60 0.00	32.43 2.54 0.00	32.71 2.53 0.00	34.10 2.67 0.00	36.36 2.91 0.00	38.45 3.08 0.00	40.91 3.27 0.00	44.98 3.60 0.00	48.87 3.58 0.00	51.86 3.62 0.00	54.69 3.72 0.00	56.83 3.77 0.00	57.54 3.76 0.00	61.75 4.09 0.00	67.95 4.33 0.00	68.38 4.41 0.00	61.26 3.85 0.00	58.30 3.71 0.00	56.96 3.73 0.00	50.27 3.59 0.00	43.55 3.26 0.00	40.18 3.18 0.00
RANKINE____ 23646	37.01 2.13 0.00	34.66 1.56 0.00	32.11 1.20 0.00	31.00 1.11 0.00	31.29 1.12 0.00	32.46 1.04 0.00	33.65 0.20 0.00	36.40 1.03 0.00	39.03 1.39 0.00	42.74 1.36 0.00	48.47 3.17 0.00	52.30 4.05 -0.01	55.10 4.13 -0.01	58.53 5.47 -0.01	58.89 5.11 -0.01	62.96 5.30 -0.01	69.55 5.92 -0.01	69.09 5.12 -0.01	61.50 4.08 -0.01	57.86 3.27 0.00	56.54 3.30 0.00	49.62 2.94 0.00	42.83 2.54 0.00	38.85 1.85 0.00
RAVENSWOOD_GT2_1 24244	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.21 3.82 -0.02	41.72 4.07 -0.02	47.23 4.43 -1.43	49.84 4.53 -0.02	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.79 5.13 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00
RAVENSWOOD_GT2_2 24245	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.21 3.82 -0.02	41.72 4.07 -0.02	47.23 4.43 -1.43	49.84 4.53 -0.02	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.79 5.13 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.21 4.53 0.00	44.32 4.03 0.00	40.96 3.96 0.00

RAVENSWOOD_GT2_3 24246	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.24 3.86 -0.02	41.72 4.07 -0.02	47.28 4.47 -1.43	49.84 4.53 -0.02	52.88 4.63 0.00	55.71 4.74 0.00	57.89 4.83 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.32 4.03 0.00	40.96 3.96 0.00
RAVENSWOOD_GT2_4 24247	38.37 3.49 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.24 3.86 -0.02	41.72 4.07 -0.02	47.28 4.47 -1.43	49.84 4.53 -0.02	52.88 4.63 0.00	55.71 4.74 0.00	57.89 4.83 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.32 4.03 0.00	40.96 3.96 0.00
RAVENSWOOD_GT3_1 24248	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.21 3.82 -0.02	41.72 4.07 -0.02	47.28 4.47 -1.43	49.84 4.53 -0.02	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.32 4.03 0.00	40.96 3.96 0.00
RAVENSWOOD_GT3_2 24249	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.21 3.82 -0.02	41.72 4.07 -0.02	47.28 4.47 -1.43	49.84 4.53 -0.02	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.32 4.03 0.00	40.96 3.96 0.00
RAVENSWOOD_GT3_3 24250	38.44 3.56 0.00	36.44 3.34 0.00	34.15 3.24 0.00	33.03 3.14 0.00	33.31 3.14 0.00	34.73 3.30 0.00	37.06 3.61 0.00	39.31 3.93 -0.02	41.83 4.18 -0.02	47.40 4.59 -1.43	49.98 4.67 -0.02	53.02 4.78 0.00	55.86 4.89 0.00	58.04 4.99 0.00	58.78 5.00 0.00	63.02 5.36 0.00	69.29 5.66 0.00	69.72 5.76 0.00	62.41 4.99 0.00	59.39 4.80 0.00	58.13 4.89 0.00	51.39 4.71 0.00	44.44 4.15 0.00	41.07 4.07 0.00
RAVENSWOOD_GT3_4 24251	38.44 3.56 0.00	36.44 3.34 0.00	34.15 3.24 0.00	33.03 3.14 0.00	33.31 3.14 0.00	34.73 3.30 0.00	37.06 3.61 0.00	39.31 3.93 -0.02	41.83 4.18 -0.02	47.40 4.59 -1.43	49.98 4.67 -0.02	53.02 4.78 0.00	55.86 4.89 0.00	58.04 4.99 0.00	58.78 5.00 0.00	63.02 5.36 0.00	69.29 5.66 0.00	69.72 5.76 0.00	62.41 4.99 0.00	59.39 4.80 0.00	58.13 4.89 0.00	51.39 4.71 0.00	44.44 4.15 0.00	41.07 4.07 0.00
RAVENSWOOD_GT_1 23729	38.55 3.66 -0.01	36.55 3.44 -0.01	34.22 3.31 -0.01	33.13 3.23 -0.01	33.38 3.20 -0.01	34.76 3.33 0.00	37.13 3.68 0.00	40.13 4.00 -0.76	42.10 4.25 -0.21	48.43 4.67 -2.38	51.95 4.80 -1.85	53.07 4.82 0.00	55.87 4.89 -0.01	58.05 4.99 -0.01	58.84 5.05 -0.01	62.96 5.30 0.00	69.10 5.47 0.00	69.66 5.69 -0.01	62.41 4.99 -0.01	59.34 4.75 -0.01	58.36 4.89 -0.23	51.57 4.81 -0.09	45.79 4.23 -1.27	41.17 4.14 -0.02
RAVENSWOOD_GT_10 24258	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.14 3.82 0.05	41.70 4.07 0.00	47.22 4.43 -1.41	49.75 4.53 0.08	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.21 4.53 0.00	44.28 3.99 0.00	40.96 3.96 0.00
RAVENSWOOD_GT_11 24259	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.14 3.82 0.05	41.70 4.07 0.00	47.22 4.43 -1.41	49.75 4.53 0.08	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.21 4.53 0.00	44.28 3.99 0.00	40.96 3.96 0.00
RAVENSWOOD_GT_4 24252	38.29 3.42 0.01	36.34 3.25 0.01	34.02 3.12 0.01	32.94 3.05 0.01	33.18 3.02 0.01	34.64 3.21 0.00	36.99 3.54 0.00	38.77 3.82 0.42	41.57 4.03 0.09	47.66 4.43 -1.86	49.81 4.49 -0.03	52.88 4.63 0.00	55.72 4.74 -0.01	57.84 4.78 -0.01	58.57 4.78 -0.01	62.79 5.13 0.00	69.03 5.41 0.00	69.53 5.56 -0.01	62.24 4.82 -0.01	59.18 4.59 -0.01	58.10 4.69 -0.17	51.26 4.53 -0.05	45.24 3.99 -0.96	40.93 3.92 -0.01
RAVENSWOOD_GT_5 24254	38.29 3.42 0.01	36.34 3.25 0.01	34.02 3.12 0.01	32.94 3.05 0.01	33.18 3.02 0.01	34.64 3.21 0.00	36.99 3.54 0.00	38.77 3.82 0.42	41.57 4.03 0.09	47.66 4.43 -1.86	49.81 4.49 -0.03	52.88 4.63 0.00	55.72 4.74 -0.01	57.84 4.78 -0.01	58.57 4.78 -0.01	62.79 5.13 0.00	69.03 5.41 0.00	69.53 5.56 -0.01	62.24 4.82 -0.01	59.18 4.59 -0.01	58.10 4.69 -0.17	51.26 4.53 -0.05	45.24 3.99 -0.96	40.93 3.92 -0.01
RAVENSWOOD_GT_6 24253	38.29 3.42 0.01	36.34 3.25 0.01	34.02 3.12 0.01	32.94 3.05 0.01	33.18 3.02 0.01	34.64 3.21 0.00	36.99 3.54 0.00	38.77 3.82 0.42	41.57 4.03 0.09	47.66 4.43 -1.86	49.81 4.49 -0.03	52.88 4.63 0.00	55.72 4.74 -0.01	57.84 4.78 -0.01	58.57 4.78 -0.01	62.79 5.13 0.00	69.03 5.41 0.00	69.53 5.56 -0.01	62.24 4.82 -0.01	59.18 4.59 -0.01	58.10 4.69 -0.17	51.26 4.53 -0.05	45.24 3.99 -0.96	40.93 3.92 -0.01
RAVENSWOOD_GT_7 24255	38.29 3.42 0.01	36.34 3.25 0.01	34.02 3.12 0.01	32.94 3.05 0.01	33.18 3.02 0.01	34.64 3.21 0.00	36.99 3.54 0.00	38.77 3.82 0.42	41.57 4.03 0.09	47.66 4.43 -1.86	49.81 4.49 -0.03	52.88 4.63 0.00	55.72 4.74 -0.01	57.84 4.78 -0.01	58.57 4.78 -0.01	62.79 5.13 0.00	69.03 5.41 0.00	69.53 5.56 -0.01	62.24 4.82 -0.01	59.18 4.59 -0.01	58.10 4.69 -0.17	51.26 4.53 -0.05	45.24 3.99 -0.96	40.93 3.92 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.14 3.82 0.05	41.70 4.07 0.00	47.22 4.43 -1.41	49.75 4.53 0.08	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.21 4.53 0.00	44.28 3.99 0.00	40.96 3.96 0.00
RAVENSWOOD_GT_9 24257	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.14 3.82 0.05	41.70 4.07 0.00	47.22 4.43 -1.41	49.75 4.53 0.08	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.21 4.53 0.00	44.28 3.99 0.00	40.96 3.96 0.00

RAVENSWOOD___1 23533	38.52 3.63 -0.01	36.55 3.44 -0.01	34.22 3.31 -0.01	33.10 3.20 -0.01	33.38 3.20 -0.01	34.76 3.33 0.00	37.10 3.65 0.00	40.04 4.00 -0.67	42.04 4.21 -0.19	47.63 4.63 -1.62	50.97 4.75 -0.92	53.02 4.78 0.00	55.86 4.89 0.00	57.99 4.94 0.00	58.78 5.00 0.00	62.90 5.25 0.00	69.03 5.41 0.00	69.60 5.63 0.00	62.35 4.94 0.00	59.33 4.75 0.00	58.13 4.89 0.00	51.45 4.76 -0.01	44.53 4.23 -0.01	41.15 4.14 -0.01
RAVENSWOOD___2 23534	38.52 3.63 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.10 3.20 -0.01	33.35 3.17 -0.01	34.76 3.33 0.00	37.10 3.65 0.00	40.00 3.96 -0.67	42.04 4.21 -0.19	47.63 4.63 -1.62	50.92 4.71 -0.92	53.02 4.78 0.00	55.81 4.84 0.00	57.99 4.94 0.00	58.78 5.00 0.00	62.90 5.25 0.00	69.03 5.41 0.00	69.60 5.63 0.00	62.35 4.94 0.00	59.33 4.75 0.00	58.08 4.84 0.00	51.45 4.76 -0.01	44.49 4.19 -0.01	41.11 4.11 -0.01
RAVENSWOOD___3 23535	38.33 3.45 0.00	36.38 3.28 0.00	34.06 3.15 0.00	32.97 3.08 0.00	33.22 3.05 0.00	34.67 3.24 0.00	36.99 3.54 0.00	39.24 3.86 -0.02	41.72 4.07 -0.02	47.28 4.47 -1.43	49.84 4.53 -0.02	52.88 4.63 0.00	55.71 4.74 0.00	57.84 4.78 0.00	58.62 4.84 0.00	62.85 5.19 0.00	69.03 5.41 0.00	69.53 5.56 0.00	62.24 4.82 0.00	59.22 4.64 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.32 4.03 0.00	40.96 3.96 0.00
RAVENSWOOD___4 23820	38.48 3.59 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.10 3.20 -0.01	33.35 3.17 -0.01	34.73 3.30 0.00	37.10 3.65 0.00	39.91 3.96 -0.58	42.01 4.21 -0.17	46.84 4.59 -0.87	50.01 4.71 0.00	52.98 4.73 0.00	55.80 4.84 0.01	57.93 4.88 0.01	58.77 5.00 0.01	62.90 5.25 0.00	69.03 5.41 0.00	69.59 5.63 0.01	62.34 4.94 0.01	59.27 4.69 0.01	57.86 4.84 0.22	51.32 4.71 0.07	43.24 4.19 1.24	41.10 4.11 0.01
RCPL_TRUST___DRP 24196	38.37 3.49 0.00	36.41 3.31 0.00	34.09 3.18 0.00	33.00 3.11 0.00	33.25 3.08 0.00	34.70 3.27 0.00	37.06 3.61 0.00	39.31 3.93 -0.01	41.82 4.18 -0.01	46.77 4.51 -0.88	49.93 4.62 -0.01	52.98 4.73 0.00	55.81 4.84 0.00	57.99 4.94 0.00	58.72 4.94 0.00	63.02 5.36 0.00	69.23 5.60 0.00	69.66 5.69 0.00	62.29 4.88 0.00	59.28 4.69 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.28 3.99 0.00	41.00 4.00 0.00
RED___ROCHESTER 323720	36.38 1.50 0.00	34.16 1.06 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.83 0.66 0.00	32.09 0.66 0.00	33.88 0.43 0.00	36.36 0.99 0.00	38.91 1.28 0.00	42.91 1.53 0.00	47.78 2.49 0.00	51.28 3.04 0.00	54.33 3.36 0.00	57.09 4.03 0.00	57.75 3.98 0.00	61.86 4.21 0.00	68.46 4.83 0.00	68.51 4.54 0.00	61.32 3.91 0.00	57.91 3.33 0.00	56.43 3.19 0.00	49.34 2.66 0.00	42.51 2.21 0.00	38.67 1.67 0.00
RENSSELAER___COGEN 23796	37.18 1.81 -0.49	35.39 1.85 -0.43	33.03 1.76 -0.36	31.92 1.70 -0.33	32.23 1.72 -0.34	33.63 1.82 -0.38	35.83 1.94 -0.45	37.32 1.45 -0.50	39.67 1.47 -0.57	42.98 1.57 -0.03	46.86 1.45 -0.11	49.69 1.45 0.00	52.50 1.53 0.00	54.65 1.54 -0.05	55.34 1.56 0.00	59.50 1.84 0.00	65.60 1.97 0.00	66.14 2.18 0.00	59.30 1.89 0.00	56.44 1.86 0.00	54.89 1.65 0.00	48.27 1.59 0.00	41.92 1.49 -0.14	39.07 1.52 -0.55
REVERE_CPPR_DRP 24186	36.11 1.71 0.48	34.21 1.52 0.42	31.95 1.39 0.35	30.91 1.35 0.32	31.29 1.45 0.33	32.44 1.38 0.37	34.72 1.70 0.44	36.90 2.02 0.49	39.37 2.30 0.56	44.03 2.69 0.03	48.67 3.49 0.11	51.96 3.72 0.00	55.31 4.13 -0.22	57.15 4.14 0.05	59.09 4.14 -1.17	69.72 4.50 -7.57	71.41 5.22 -2.57	69.22 5.25 -0.01	69.38 4.99 -6.98	64.97 4.59 -5.80	62.99 4.10 -5.65	51.48 3.22 -1.58	42.61 2.46 0.14	38.49 2.03 0.54
RIVERBAY____ 323610	39.39 4.50 -0.01	37.25 4.14 -0.01	34.84 3.93 -0.01	33.72 3.83 -0.01	33.98 3.80 -0.01	35.29 3.86 0.00	37.66 4.21 0.01	40.01 4.63 -0.01	42.50 4.86 -0.01	47.89 5.34 -1.17	50.83 5.52 -0.01	53.78 5.55 0.01	56.67 5.71 0.01	58.94 5.89 0.01	59.74 5.97 0.01	63.82 6.17 0.01	69.98 6.36 0.01	70.87 6.91 0.01	63.61 6.20 0.01	60.53 5.95 0.01	59.30 6.07 0.01	52.57 5.88 -0.01	45.42 5.12 -0.01	42.08 5.07 -0.01
ROARING___BROOK_WT_PWR 323790	41.54 -0.17 -6.83	38.96 -0.16 -6.02	35.78 -0.15 -5.03	34.35 -0.15 -4.61	34.72 -0.18 -4.72	36.50 -0.19 -5.26	39.51 -0.17 -6.22	42.18 -0.18 -6.99	45.46 -0.15 -7.98	41.73 -0.12 -0.48	46.71 -0.18 -1.60	48.06 -0.19 0.00	50.76 -0.20 0.00	53.52 -0.21 -0.68	53.56 -0.21 0.00	57.43 -0.23 0.00	63.37 -0.25 0.00	63.71 -0.25 0.00	57.24 -0.17 0.00	54.42 -0.16 0.00	53.08 -0.16 0.00	46.49 -0.19 0.00	42.07 -0.20 -1.98	44.49 -0.22 -7.71
ROCHESTER_9_IC 23652	36.17 1.29 0.00	33.96 0.86 0.00	31.46 0.56 0.00	30.40 0.51 0.00	30.68 0.51 0.00	31.93 0.50 0.00	33.72 0.27 0.00	36.15 0.78 0.00	38.69 1.05 0.00	42.62 1.24 0.00	47.42 2.13 0.00	50.89 2.65 0.00	53.87 2.90 0.00	56.61 3.56 0.00	57.27 3.49 0.00	61.35 3.69 0.00	67.82 4.20 0.00	67.93 3.97 0.00	60.80 3.39 0.00	57.42 2.84 0.00	55.95 2.71 0.00	48.92 2.24 0.00	42.18 1.89 0.00	38.37 1.37 0.00
ROSETON___1 23587	37.53 2.65 0.00	35.65 2.55 0.00	33.38 2.47 0.00	32.31 2.42 0.00	32.59 2.41 0.00	33.97 2.54 0.00	36.22 2.77 0.00	38.30 2.93 0.00	40.72 3.09 0.00	44.73 3.35 0.00	48.65 3.35 0.00	51.67 3.43 0.00	54.48 3.51 0.00	56.67 3.61 0.00	57.38 3.60 0.00	61.58 3.92 0.00	67.76 4.13 0.00	68.25 4.29 0.00	61.14 3.73 0.00	58.19 3.60 0.00	56.81 3.57 0.00	50.09 3.41 0.00	43.35 3.06 0.00	40.00 3.00 0.00
ROSETON___2 23588	37.53 2.65 0.00	35.65 2.55 0.00	33.38 2.47 0.00	32.31 2.42 0.00	32.59 2.41 0.00	33.97 2.54 0.00	36.22 2.77 0.00	38.30 2.93 0.00	40.72 3.09 0.00	44.73 3.35 0.00	48.65 3.35 0.00	51.67 3.43 0.00	54.48 3.51 0.00	56.67 3.61 0.00	57.38 3.60 0.00	61.58 3.92 0.00	67.76 4.13 0.00	68.25 4.29 0.00	61.14 3.73 0.00	58.19 3.60 0.00	56.81 3.57 0.00	50.09 3.41 0.00	43.35 3.06 0.00	40.00 3.00 0.00
RUSSELL___1 23602	36.38 1.50 0.00	34.16 1.06 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.83 0.66 0.00	32.09 0.66 0.00	33.88 0.43 0.00	36.36 0.99 0.00	38.91 1.28 0.00	42.91 1.53 0.00	47.78 2.49 0.00	51.28 3.04 0.00	54.33 3.36 0.00	57.09 4.03 0.00	57.75 3.98 0.00	61.86 4.21 0.00	68.46 4.83 0.00	68.51 4.54 0.00	61.32 3.91 0.00	57.91 3.33 0.00	56.43 3.19 0.00	49.34 2.66 0.00	42.51 2.21 0.00	38.67 1.67 0.00
RUSSELL___2 23532	36.38 1.50 0.00	34.16 1.06 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.83 0.66 0.00	32.09 0.66 0.00	33.88 0.43 0.00	36.36 0.99 0.00	38.91 1.28 0.00	42.91 1.53 0.00	47.78 2.49 0.00	51.28 3.04 0.00	54.33 3.36 0.00	57.09 4.03 0.00	57.75 3.98 0.00	61.86 4.21 0.00	68.46 4.83 0.00	68.51 4.54 0.00	61.32 3.91 0.00	57.91 3.33 0.00	56.43 3.19 0.00	49.34 2.66 0.00	42.51 2.21 0.00	38.67 1.67 0.00

RUSSELL___3 23549	36.38 1.50 0.00	34.16 1.06 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.83 0.66 0.00	32.09 0.66 0.00	33.88 0.43 0.00	36.36 0.99 0.00	38.91 1.28 0.00	42.91 1.53 0.00	47.78 2.49 0.00	51.28 3.04 0.00	54.33 3.36 0.00	57.09 4.03 0.00	57.75 3.98 0.00	61.86 4.21 0.00	68.46 4.83 0.00	68.51 4.54 0.00	61.32 3.91 0.00	57.91 3.33 0.00	56.43 3.19 0.00	49.34 2.66 0.00	42.51 2.21 0.00	38.67 1.67 0.00
RUSSELL___4 23556	36.38 1.50 0.00	34.16 1.06 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.83 0.66 0.00	32.09 0.66 0.00	33.88 0.43 0.00	36.36 0.99 0.00	38.91 1.28 0.00	42.91 1.53 0.00	47.78 2.49 0.00	51.28 3.04 0.00	54.33 3.36 0.00	57.09 4.03 0.00	57.75 3.98 0.00	61.86 4.21 0.00	68.46 4.83 0.00	68.51 4.54 0.00	61.32 3.91 0.00	57.91 3.33 0.00	56.43 3.19 0.00	49.34 2.66 0.00	42.51 2.21 0.00	38.67 1.67 0.00
RUSSELL___STATION 23914	36.38 1.50 0.00	34.16 1.06 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.83 0.66 0.00	32.09 0.66 0.00	33.88 0.43 0.00	36.36 0.99 0.00	38.91 1.28 0.00	42.91 1.53 0.00	47.78 2.49 0.00	51.28 3.04 0.00	54.33 3.36 0.00	57.09 4.03 0.00	57.75 3.98 0.00	61.86 4.21 0.00	68.46 4.83 0.00	68.51 4.54 0.00	61.32 3.91 0.00	57.91 3.33 0.00	56.43 3.19 0.00	49.34 2.66 0.00	42.51 2.21 0.00	38.67 1.67 0.00
S SALMON___HYD 24043	33.83 0.03 1.09	32.05 -0.10 0.96	29.95 -0.15 0.80	29.01 -0.15 0.73	29.33 -0.09 0.75	30.44 -0.16 0.84	32.36 -0.10 0.99	34.26 0.00 1.11	36.44 0.08 1.27	41.51 0.21 0.08	45.54 0.50 0.25	48.78 0.53 0.00	51.78 0.56 -0.25	53.32 0.37 0.11	55.45 0.32 -1.35	66.80 0.41 -8.73	67.16 0.57 -2.96	64.55 0.57 -0.01	66.16 0.69 -8.05	61.88 0.60 -6.69	60.81 0.69 -6.88	49.07 0.47 -1.93	40.30 0.32 0.31	35.88 0.11 1.23
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	36.59 1.71 0.00	34.23 1.13 0.00	31.71 0.80 0.00	30.64 0.75 0.00	30.89 0.72 0.00	32.06 0.63 0.00	33.15 -0.30 0.00	35.83 0.46 0.00	38.42 0.79 0.00	42.04 0.66 0.00	47.70 2.40 0.00	51.43 3.18 0.00	54.24 3.26 0.00	57.57 4.51 0.00	57.92 4.14 0.00	61.99 4.33 0.00	68.40 4.77 0.00	68.00 4.03 0.00	60.57 3.16 0.00	57.04 2.46 0.00	55.74 2.50 0.00	48.92 2.24 0.00	42.23 1.93 0.00	38.37 1.37 0.00
SELKIRK___I 23801	36.69 1.81 0.00	34.96 1.85 0.00	32.64 1.73 0.00	31.53 1.64 0.00	31.83 1.66 0.00	33.19 1.76 0.00	35.29 1.84 0.00	36.89 1.52 0.00	39.21 1.58 0.00	43.03 1.66 0.00	46.92 1.63 0.00	49.93 1.69 0.00	52.75 1.78 0.00	54.86 1.80 0.00	55.66 1.88 0.00	59.73 2.07 0.00	65.91 2.29 0.00	66.40 2.43 0.00	59.54 2.13 0.00	56.61 2.02 0.00	55.15 1.91 0.00	48.45 1.77 0.00	41.94 1.65 0.00	38.63 1.63 0.00
SELKIRK___II 23799	37.06 1.74 -0.44	35.27 1.79 -0.38	32.93 1.70 -0.32	31.83 1.64 -0.29	32.13 1.66 -0.30	33.52 1.76 -0.34	35.68 1.84 -0.40	37.34 1.52 -0.45	39.69 1.54 -0.51	43.07 1.66 -0.03	46.94 1.54 -0.10	49.79 1.54 0.00	52.65 1.68 0.00	54.80 1.70 -0.04	55.50 1.72 0.00	59.62 1.96 0.00	65.72 2.10 0.00	66.20 2.24 0.00	59.42 2.01 0.00	56.55 1.96 0.00	55.05 1.81 0.00	48.41 1.73 0.00	42.03 1.61 -0.13	39.08 1.59 -0.49
SENECA OSWGO___HYD 24041	34.84 -0.03 0.00	32.97 -0.13 0.00	30.69 -0.21 0.00	29.68 -0.21 0.00	29.99 -0.18 0.00	31.18 -0.25 0.00	33.22 -0.23 0.00	35.26 -0.11 0.00	37.60 -0.04 0.00	41.38 0.00 0.00	45.52 0.23 0.00	48.58 0.34 0.00	51.30 0.26 -0.08	53.43 0.37 0.00	54.59 0.38 -0.44	60.82 0.35 -2.81	65.03 0.45 -0.95	64.42 0.45 0.00	60.35 0.35 -2.59	56.96 0.22 -2.16	55.63 0.21 -2.18	47.43 0.14 -0.61	40.37 0.08 0.00	36.93 -0.07 0.00
SENECA___ENERGY 23797	35.58 0.70 0.00	33.53 0.43 0.00	31.28 0.37 0.00	30.22 0.33 0.00	30.62 0.45 0.00	31.84 0.41 0.00	33.82 0.37 0.00	36.11 0.74 0.00	38.50 0.87 0.00	42.41 1.03 0.00	46.84 1.54 0.00	49.98 1.73 0.00	52.95 1.94 -0.05	55.34 2.28 0.00	56.34 2.31 -0.25	61.65 2.36 -1.63	66.91 2.73 -0.55	66.53 2.56 0.00	61.15 2.24 -1.50	57.69 1.86 -1.25	56.23 1.75 -1.24	48.38 1.35 -0.35	41.46 1.17 0.00	37.85 0.85 0.00
SHOEMAKER___GT 23640	37.28 2.40 0.00	35.42 2.32 0.00	33.13 2.23 0.00	32.07 2.18 0.00	32.35 2.17 0.00	33.72 2.29 0.00	35.96 2.51 0.00	38.02 2.65 0.00	40.42 2.78 0.00	44.44 3.06 0.00	48.38 3.08 0.00	51.38 3.13 0.00	54.23 3.26 0.00	56.35 3.29 0.00	57.11 3.34 0.00	61.29 3.63 0.00	67.44 3.82 0.00	67.93 3.97 0.00	60.92 3.50 0.00	57.97 3.39 0.00	56.60 3.36 0.00	49.86 3.18 0.00	43.15 2.86 0.00	39.74 2.74 0.00
SHOREHAM_IC_1 23715	52.81 2.93 -15.00	50.67 2.88 -14.69	46.27 2.87 -12.49	45.30 2.78 -12.63	45.24 2.66 -12.41	45.30 2.89 -10.98	45.64 3.31 -8.88	47.18 3.79 -8.03	49.15 4.10 -7.42	54.14 4.43 -8.33	72.69 4.62 -22.77	100.71 5.02 -47.45	101.92 5.35 -45.60	103.86 5.47 -45.34	106.25 5.54 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.87 6.40 -59.51	106.42 5.69 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.32 5.04 -47.60	87.67 3.99 -43.39	55.77 3.78 -14.99
SHOREHAM_IC_2 23716	52.81 2.93 -15.00	50.67 2.88 -14.69	46.27 2.87 -12.49	45.30 2.78 -12.63	45.24 2.66 -12.41	45.30 2.89 -10.98	45.64 3.31 -8.88	47.18 3.79 -8.03	49.15 4.10 -7.42	54.14 4.43 -8.33	72.69 4.62 -22.77	100.71 5.02 -47.45	101.92 5.35 -45.60	103.86 5.47 -45.34	106.25 5.54 -46.93	115.75 5.82 -52.27	304.88 6.05 -235.21	129.87 6.40 -59.51	106.42 5.69 -43.32	104.14 5.46 -44.10	102.83 5.59 -44.00	99.32 5.04 -47.60	87.67 3.99 -43.39	55.77 3.78 -14.99
SISSONVILLE___ 23735	20.70 -2.16 12.01	20.46 -2.05 10.59	20.17 -1.89 8.85	20.02 -1.76 8.11	20.08 -1.78 8.31	20.24 -1.95 9.24	20.60 -1.91 10.95	20.93 -2.16 12.28	21.30 -2.30 14.03	38.01 -2.53 0.84	39.72 -2.76 2.81	45.05 -3.19 0.01	46.82 -3.31 0.83	48.21 -3.66 1.19	45.23 -4.03 4.51	24.19 -4.38 29.08	49.12 -4.64 9.87	59.28 -4.67 0.02	26.69 -3.91 26.81	28.64 -3.66 22.29	26.42 -3.62 23.19	36.73 -3.45 6.50	34.07 -2.74 3.48	21.30 -2.15 13.56
SITHE_IND_GS1 24169	34.25 -0.63 0.00	32.41 -0.70 0.00	30.20 -0.71 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.59 -0.79 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.91 -0.75 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.75 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.61 -0.69 0.00	36.30 -0.70 0.00
SITHE_IND_GS2 24170	34.25 -0.63 0.00	32.41 -0.70 0.00	30.20 -0.71 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.59 -0.79 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.91 -0.75 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.75 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.61 -0.69 0.00	36.30 -0.70 0.00

SITHE_IND_GS3 24171	34.25 -0.63 0.00	32.41 -0.70 0.00	30.20 -0.71 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.59 -0.79 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.91 -0.75 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.75 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.61 -0.69 0.00	36.30 -0.70 0.00
SITHE_IND_GS4 24172	34.25 -0.63 0.00	32.41 -0.70 0.00	30.20 -0.71 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.59 -0.79 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.91 -0.75 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.75 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.61 -0.69 0.00	36.30 -0.70 0.00
SITHE__BATAVIA 24024	37.22 2.34 0.00	34.89 1.79 0.00	32.14 1.24 0.00	31.17 1.28 0.00	31.32 1.15 0.00	32.69 1.26 0.00	33.92 0.47 0.00	36.71 1.34 0.00	39.37 1.73 0.00	43.12 1.74 0.00	48.59 3.30 0.01	52.48 4.25 0.01	55.50 4.53 0.01	58.78 5.73 0.01	59.36 5.59 0.01	63.54 5.88 0.01	70.24 6.62 0.01	70.04 6.08 0.01	62.46 5.05 0.01	58.84 4.26 0.00	57.34 4.10 0.00	50.22 3.55 0.01	43.27 2.98 0.01	39.29 2.29 0.00
SITHE__INDEPEND 23800	34.25 -0.63 0.00	32.41 -0.70 0.00	30.20 -0.71 0.00	29.20 -0.69 0.00	29.51 -0.66 0.00	30.71 -0.72 0.00	32.68 -0.77 0.00	34.66 -0.71 0.00	36.92 -0.72 0.00	40.59 -0.79 0.00	44.62 -0.68 0.00	47.62 -0.63 0.00	50.30 -0.66 0.00	52.42 -0.63 0.00	53.13 -0.64 0.00	56.91 -0.75 0.00	62.87 -0.76 0.00	63.13 -0.83 0.00	56.67 -0.75 0.00	53.77 -0.82 0.00	52.44 -0.80 0.00	45.93 -0.75 0.00	39.61 -0.69 0.00	36.30 -0.70 0.00
SITHE__MASSENA 23902	18.69 -1.60 14.58	18.76 -1.49 12.85	18.81 -1.36 10.74	18.76 -1.28 9.84	18.76 -1.33 10.09	18.83 -1.38 11.22	18.72 -1.44 13.29	18.83 -1.63 14.91	18.83 -1.77 17.03	38.41 -1.94 1.02	39.66 -2.22 3.41	45.83 -2.41 0.01	48.06 -2.55 0.36	48.85 -2.76 1.45	49.09 -2.74 1.94	42.12 -3.00 12.53	56.19 -3.18 4.25	60.76 -3.20 0.01	43.16 -2.70 11.56	42.47 -2.51 9.61	40.74 -2.50 9.99	41.50 -2.38 2.80	34.06 -2.01 4.22	18.77 -1.78 16.46
SITHE__OGDNSBRG 24021	20.34 -1.53 13.01	20.18 -1.46 11.47	19.99 -1.33 9.58	19.91 -1.20 8.78	19.99 -1.18 9.00	20.10 -1.32 10.01	20.32 -1.27 11.86	20.61 -1.45 13.31	20.89 -1.54 15.20	38.81 -1.66 0.91	40.44 -1.81 3.05	46.17 -2.07 0.01	48.23 -2.09 0.65	49.38 -2.39 1.29	47.79 -2.47 3.51	32.29 -2.71 22.66	53.14 -2.80 7.69	61.07 -2.88 0.02	34.34 -2.18 20.89	35.15 -2.07 17.36	33.15 -2.02 18.07	39.52 -2.10 5.06	34.71 -1.81 3.77	20.80 -1.52 14.68
SITHE__STERLING 23777	36.31 1.43 0.00	34.36 1.26 0.00	32.08 1.17 0.00	31.00 1.11 0.00	31.35 1.18 0.00	32.59 1.16 0.00	34.96 1.51 0.00	37.07 1.70 0.00	39.59 1.96 0.00	43.69 2.32 0.00	48.28 2.99 0.00	51.48 3.23 0.00	54.69 3.57 -0.15	56.72 3.66 0.00	58.27 3.66 -0.83	67.00 3.98 -5.37	70.09 4.64 -1.82	68.58 4.61 0.00	66.67 4.31 -4.95	62.63 3.93 -4.11	60.26 3.25 -3.77	50.35 2.61 -1.06	42.31 2.01 0.00	38.67 1.67 0.00
SOUTH CAIRO__GT 23612	37.28 2.40 0.00	35.49 2.38 0.00	33.16 2.25 0.00	32.10 2.21 0.00	32.40 2.23 0.00	33.82 2.39 0.00	35.46 2.01 0.00	36.92 1.55 0.00	39.06 1.43 0.00	42.87 1.49 0.00	46.61 1.31 0.00	49.35 1.11 0.00	53.87 2.90 0.00	56.03 2.97 0.00	56.68 2.90 0.00	60.94 3.28 0.00	67.38 3.75 0.00	68.06 4.10 0.00	61.14 3.73 0.00	58.24 3.66 0.00	56.75 3.51 0.00	49.76 3.08 0.00	43.07 2.78 0.00	39.63 2.63 0.00
SOUTH HAMPTN__IC 23720	53.65 3.77 -15.00	51.43 3.64 -14.69	46.98 3.58 -12.49	45.93 3.41 -12.63	45.87 3.29 -12.41	45.96 3.55 -10.98	46.31 3.98 -8.88	47.99 4.60 -8.03	50.17 5.12 -7.42	55.42 5.71 -8.33	74.22 6.16 -22.77	102.45 6.75 -47.45	103.80 7.23 -45.60	105.82 7.43 -45.34	108.23 7.53 -46.93	118.00 8.07 -52.27	307.17 8.33 -235.21	132.17 8.70 -59.51	108.43 7.70 -43.32	106.00 7.32 -44.10	104.53 7.29 -44.00	100.76 6.49 -47.60	88.84 5.16 -43.39	56.73 4.74 -14.99
SOUTHOLD__IC 23719	54.48 4.60 -15.00	52.23 4.44 -14.69	47.69 4.29 -12.49	46.62 4.10 -12.63	46.54 3.95 -12.41	46.65 4.24 -10.98	47.01 4.68 -8.88	48.84 5.44 -8.03	51.30 6.25 -7.42	56.78 7.07 -8.33	75.90 7.84 -22.77	104.33 8.63 -47.45	105.84 9.28 -45.60	107.94 9.55 -45.34	110.44 9.74 -46.93	120.37 10.44 -52.27	309.52 10.69 -235.21	134.86 11.39 -59.51	110.72 9.99 -43.32	108.13 9.44 -44.10	106.40 9.16 -44.00	102.31 8.03 -47.60	90.04 6.36 -43.39	57.76 5.77 -14.99
ST LAWRENCE____ 23600	18.10 -1.67 15.10	18.24 -1.56 13.31	18.33 -1.45 11.13	18.29 -1.40 10.19	18.31 -1.42 10.45	18.33 -1.48 11.62	18.15 -1.54 13.77	18.26 -1.66 15.45	18.22 -1.77 17.64	38.37 -1.94 1.06	39.54 -2.22 3.54	45.83 -2.41 0.01	48.16 -2.55 0.26	48.86 -2.70 1.50	49.66 -2.69 1.42	45.59 -2.88 9.18	57.39 -3.12 3.11	60.76 -3.20 0.01	44.98 -2.56 8.47	43.42 -2.50 7.04	42.34 -2.29 7.32	33.94 -1.97 2.05	18.18 -1.78 17.05	
STATION 5_MISC_HYD 23604	36.17 1.29 0.00	33.96 0.86 0.00	31.46 0.56 0.00	30.40 0.51 0.00	30.68 0.51 0.00	31.93 0.50 0.00	33.72 0.27 0.00	36.15 0.78 0.00	38.69 1.05 0.00	42.62 1.24 0.00	47.42 2.13 0.00	50.89 2.65 0.00	53.87 2.90 0.00	56.61 3.56 0.00	57.27 3.49 0.00	61.35 3.69 0.00	67.82 4.20 0.00	67.93 3.97 0.00	60.80 3.39 0.00	57.42 2.84 0.00	55.95 2.71 0.00	48.92 2.24 0.00	42.18 1.89 0.00	38.37 1.37 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.20 1.33 0.00	34.06 0.96 0.00	31.62 0.71 0.00	30.55 0.66 0.00	30.87 0.69 0.00	32.15 0.72 0.00	34.12 0.67 0.00	36.54 1.17 0.00	39.03 1.39 0.00	43.03 1.66 0.00	47.69 2.40 0.00	51.09 2.85 0.00	54.17 3.16 -0.04	56.72 3.66 0.00	57.65 3.66 -0.21	62.84 3.80 -1.37	68.48 4.39 -0.47	68.19 4.22 0.00	62.36 3.68 -1.27	58.80 3.16 -1.05	56.22 2.98 0.00	49.10 2.43 0.00	42.30 2.01 0.00	38.48 1.48 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.89 1.01 0.00	33.73 0.63 0.00	31.28 0.37 0.00	30.22 0.33 0.00	30.47 0.30 0.00	31.74 0.31 0.00	33.55 0.10 0.00	35.97 0.60 0.00	38.46 0.83 0.00	42.37 0.99 0.00	47.15 1.86 0.00	50.56 2.32 0.00	53.56 2.60 0.00	56.19 3.13 0.00	56.89 3.12 0.00	60.94 3.28 0.00	67.38 3.75 0.00	67.48 3.52 0.00	60.40 2.98 0.00	57.10 2.51 0.00	55.64 2.40 0.00	48.64 1.96 0.00	41.90 1.61 0.00	38.11 1.11 0.00
STEEL__WIND 323596	37.04 2.16 0.00	34.69 1.59 0.00	32.14 1.24 0.00	31.03 1.14 0.00	31.32 1.15 0.00	32.50 1.07 0.00	33.68 0.24 0.00	36.43 1.06 0.00	39.10 1.47 0.00	42.83 1.45 0.00	48.51 3.22 0.00	52.35 4.10 -0.01	55.15 4.18 -0.01	58.58 5.52 -0.01	58.94 5.16 -0.01	63.08 5.42 -0.01	69.61 5.98 -0.01	69.15 5.18 -0.01	61.55 4.14 -0.01	57.91 3.33 0.00	56.60 3.36 0.00	49.71 3.03 0.00	42.88 2.58 0.00	38.89 1.89 0.00

STEUBEN_REC_LFGE 323667	37.60 2.72 0.00	35.29 2.18 0.00	32.76 1.85 0.00	31.62 1.73 0.00	32.01 1.84 0.00	33.19 1.76 0.00	34.92 1.47 0.00	37.53 2.16 0.00	40.12 2.48 0.00	44.11 2.73 0.00	49.60 4.31 0.00	53.12 4.87 0.00	55.91 4.94 0.00	58.95 5.89 0.00	59.42 5.64 0.00	63.66 6.00 0.00	70.37 6.74 0.00	70.11 6.14 0.00	62.69 5.28 0.00	59.00 4.42 0.00	57.61 4.37 0.00	50.37 3.69 0.00	43.47 3.18 0.00	39.48 2.48 0.00
STONY__BROOK 24151	53.08 3.21 -15.00	50.93 3.15 -14.69	46.55 3.15 -12.49	45.57 3.05 -12.63	45.54 2.96 -12.41	45.58 3.17 -10.98	45.98 3.65 -8.88	47.46 4.07 -8.03	49.41 4.36 -7.42	54.38 4.67 -8.33	72.64 4.57 -22.77	100.67 4.97 -47.45	101.77 5.20 -45.60	103.75 5.36 -45.34	106.03 5.32 -46.93	115.46 5.54 -52.27	304.49 5.66 -235.21	129.42 5.95 -59.50	106.01 5.28 -43.32	103.81 5.13 -44.10	102.51 5.27 -44.00	99.13 4.85 -47.60	87.59 3.91 -43.39	55.91 3.92 -14.99
STURGEON_POOL_HYD 23609	37.39 2.51 0.00	35.55 2.45 0.00	33.25 2.35 0.00	32.19 2.30 0.00	32.49 2.32 0.00	33.88 2.45 0.00	36.22 2.77 0.00	38.37 3.00 0.00	40.83 3.20 0.00	44.94 3.56 0.00	48.87 3.58 0.00	51.86 3.62 0.00	54.44 3.47 0.00	56.61 3.56 0.00	57.32 3.55 0.00	61.58 3.92 0.00	67.76 4.13 0.00	68.25 4.29 0.00	61.14 3.73 0.00	58.24 3.66 0.00	56.86 3.62 0.00	50.04 3.36 0.00	43.35 3.06 0.00	40.00 3.00 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	37.50 2.62 0.00	35.62 2.51 0.00	33.35 2.44 0.00	32.28 2.39 0.00	32.55 2.38 0.00	33.94 2.52 0.00	36.19 2.74 0.00	38.27 2.90 0.00	40.72 3.09 0.00	44.77 3.39 0.00	48.69 3.40 0.00	51.72 3.48 0.00	54.53 3.57 0.00	56.72 3.66 0.00	57.43 3.66 0.00	61.69 4.03 0.00	67.89 4.26 0.00	68.32 4.35 0.00	61.20 3.79 0.00	58.24 3.66 0.00	56.86 3.62 0.00	50.13 3.45 0.00	43.39 3.10 0.00	40.03 3.03 0.00
SYNERGY__BIOGAS 323694	37.22 2.34 0.00	34.89 1.79 0.00	32.14 1.24 0.00	31.17 1.28 0.00	31.32 1.15 0.00	32.69 1.26 0.00	33.92 0.47 0.00	36.71 1.34 0.00	39.37 1.73 0.00	43.12 1.74 0.00	48.59 3.30 0.01	52.48 4.25 0.01	55.50 4.53 0.01	58.78 5.73 0.01	59.36 5.59 0.01	63.54 5.88 0.01	70.24 6.62 0.01	70.04 6.08 0.01	62.46 5.05 0.01	58.84 4.26 0.00	57.34 4.10 0.00	50.22 3.55 0.01	43.27 2.98 0.01	39.29 2.29 0.00
SYRACUSE__ENERGY_ST1 323597	35.30 0.42 0.00	33.37 0.26 0.00	31.09 0.19 0.00	30.07 0.18 0.00	30.38 0.21 0.00	31.59 0.16 0.00	33.65 0.20 0.00	35.72 0.35 0.00	38.05 0.41 0.00	41.91 0.54 0.00	46.15 0.86 0.00	49.26 1.01 0.00	52.15 1.12 -0.06	54.33 1.27 0.00	55.33 1.24 -0.32	60.92 1.21 -2.05	65.72 1.40 -0.69	65.31 1.35 0.00	60.51 1.21 -1.89	57.19 1.03 -1.57	55.76 0.96 -1.56	47.86 0.74 -0.44	40.86 0.56 0.00	37.37 0.37 0.00
SYRACUSE__ENERGY_ST2 323598	35.30 0.42 0.00	33.37 0.26 0.00	31.09 0.19 0.00	30.07 0.18 0.00	30.38 0.21 0.00	31.59 0.16 0.00	33.65 0.20 0.00	35.72 0.35 0.00	38.05 0.41 0.00	41.91 0.54 0.00	46.15 0.86 0.00	49.26 1.01 0.00	52.15 1.12 -0.06	54.33 1.27 0.00	55.33 1.24 -0.32	60.92 1.21 -2.05	65.72 1.40 -0.69	65.31 1.35 0.00	60.51 1.21 -1.89	57.19 1.03 -1.57	55.76 0.96 -1.56	47.86 0.74 -0.44	40.86 0.56 0.00	37.37 0.37 0.00
SYRACUSE__POWER 24017	35.23 0.35 0.00	33.30 0.20 0.00	31.06 0.16 0.00	30.01 0.12 0.00	30.32 0.15 0.00	31.56 0.13 0.00	33.58 0.13 0.00	35.69 0.32 0.00	38.01 0.38 0.00	41.88 0.50 0.00	46.11 0.82 0.00	49.21 0.96 0.00	52.10 1.07 -0.06	54.28 1.22 0.00	55.35 1.24 -0.34	61.10 1.27 -2.18	65.76 1.40 -0.74	65.31 1.35 0.00	60.63 1.21 -2.01	57.24 0.98 -1.67	55.78 0.90 -1.64	47.88 0.74 -0.46	40.81 0.52 0.00	37.33 0.33 0.00
TRIGEN__CC 323695	53.40 3.52 -15.00	51.10 3.31 -14.69	46.61 3.21 -12.49	45.72 3.20 -12.63	45.66 3.08 -12.41	45.74 3.33 -10.98	46.11 3.78 -8.88	47.50 4.10 -8.03	49.38 4.33 -7.42	54.38 4.67 -8.33	72.77 4.71 -22.77	100.52 4.82 -47.45	101.46 4.89 -45.60	103.33 4.94 -45.34	105.65 4.94 -46.93	115.23 5.30 -52.27	301.26 5.53 -232.10	128.76 5.76 -59.04	105.72 4.99 -43.31	103.49 4.80 -44.10	102.19 4.95 -44.00	99.08 4.81 -47.60	87.95 4.27 -43.39	56.21 4.22 -14.99
UNION__PROCESSING_DRP 323587	36.10 1.22 0.00	33.90 0.79 0.00	31.40 0.49 0.00	30.34 0.45 0.00	30.62 0.45 0.00	31.90 0.47 0.00	33.65 0.20 0.00	36.08 0.71 0.00	38.61 0.98 0.00	42.53 1.16 0.00	47.33 2.04 0.00	50.80 2.56 0.00	53.77 2.80 0.00	56.50 3.45 0.00	57.16 3.39 0.00	61.17 3.52 0.00	67.70 4.08 0.00	67.74 3.77 0.00	60.62 3.21 0.00	57.26 2.67 0.00	55.85 2.61 0.00	48.83 2.15 0.00	42.06 1.77 0.00	38.29 1.29 0.00
UPPER HUDSON__HYD 24058	37.71 2.13 -0.70	35.94 2.22 -0.62	33.43 2.01 -0.52	32.31 1.94 -0.47	32.56 1.90 -0.49	34.04 2.07 -0.54	36.46 2.38 -0.64	38.35 2.27 -0.72	40.90 2.44 -0.82	44.04 2.61 -0.05	48.13 2.67 -0.16	51.09 2.85 0.00	53.97 3.01 0.00	56.10 2.97 -0.07	56.95 3.17 0.00	61.23 3.58 0.00	67.89 4.26 0.00	68.76 4.80 0.00	61.72 4.31 0.00	58.68 4.10 0.00	57.07 3.84 0.00	49.90 3.22 0.00	43.19 2.70 -0.20	40.27 2.48 -0.79
UPPER RAQUET__HYD 24056	20.70 -2.16 12.01	20.46 -2.05 10.59	20.17 -1.89 8.85	20.02 -1.76 8.11	20.08 -1.78 8.31	20.24 -1.95 9.24	20.60 -1.91 10.95	20.93 -2.16 12.28	21.30 -2.30 14.03	38.01 -2.53 0.84	39.72 -2.76 2.81	45.05 -3.19 0.01	46.82 -3.31 0.83	48.21 -3.66 1.19	45.23 -4.03 4.51	24.19 -4.38 29.08	49.12 -4.64 9.87	59.28 -4.67 0.02	26.69 -3.91 26.81	28.64 -3.66 22.29	26.42 -3.62 23.19	36.73 -3.45 6.50	34.07 -2.74 3.48	21.30 -2.15 13.56
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	36.94 2.06 0.00	35.09 1.99 0.00	32.79 1.89 0.00	31.68 1.79 0.00	32.01 1.84 0.00	33.28 1.85 0.00	35.39 1.94 0.00	37.53 2.16 0.00	39.97 2.33 0.00	43.86 2.48 0.00	48.10 2.81 0.00	51.38 3.13 0.00	54.28 3.31 0.00	56.46 3.40 0.00	57.16 3.39 0.00	61.23 3.58 0.00	67.51 3.88 0.00	67.80 3.84 0.00	60.92 3.50 0.00	57.91 3.33 0.00	56.54 3.30 0.00	49.62 2.94 0.00	42.75 2.46 0.00	39.22 2.22 0.00
VISCHER__FERRY HYD 24020	37.71 2.20 -0.63	35.84 2.18 -0.55	33.41 2.04 -0.46	32.32 2.00 -0.42	32.60 1.99 -0.44	34.05 2.14 -0.48	36.33 2.31 -0.57	38.10 2.09 -0.64	40.55 2.18 -0.73	43.74 2.32 -0.04	47.75 2.31 -0.15	50.66 2.41 0.00	53.52 2.55 0.00	55.67 2.55 -0.06	56.41 2.63 0.00	60.71 3.05 0.00	67.00 3.37 0.00	67.61 3.64 0.00	60.63 3.21 0.00	57.64 3.05 0.00	56.06 2.82 0.00	49.20 2.52 0.00	42.77 2.30 -0.18	39.97 2.26 -0.71
V_CMM_10_SYNC_DSASP 323787	18.17 -1.60 15.10	18.30 -1.49 13.31	18.39 -1.39 11.13	18.35 -1.34 10.19	18.37 -1.36 10.45	18.39 -1.41 11.62	18.21 -1.47 13.77	18.33 -1.59 15.45	18.30 -1.69 17.64	38.46 -1.86 1.06	39.63 -2.13 3.54	45.97 -2.27 0.01	48.31 -2.39 0.26	48.96 -2.60 1.50	49.82 -2.53 1.42	45.71 -2.77 9.18	57.59 -2.93 3.11	60.95 -3.01 0.01	46.42 -2.52 8.47	45.15 -2.40 7.04	43.58 -2.34 7.32	42.44 -2.19 2.05	34.03 -1.89 4.37	18.25 -1.70 17.05

V_CMP_10_SYNC_DSASP 323788	19.00 -0.77 15.11	19.09 -0.70 13.32	19.12 -0.65 11.13	19.00 -0.69 10.20	19.02 -0.69 10.45	19.14 -0.66 11.63	19.01 -0.67 13.77	19.28 -0.64 15.46	19.34 -0.64 17.65	39.61 -0.70 1.06	40.94 -0.81 3.54	47.42 -0.82 0.01	49.84 -0.87 0.26	50.61 -0.95 1.50	51.61 -0.75 1.41	47.61 -0.92 9.12	59.70 -0.83 3.09	63.12 -0.83 0.01	48.49 -0.52 8.41	47.05 -0.55 6.99	45.44 -0.53 7.27	43.89 -0.75 2.04	35.23 -0.69 4.38	19.24 -0.70 17.06
V_F_30_SYNC_DSASP 323786	37.52 2.09 -0.54	35.70 2.12 -0.48	33.29 1.98 -0.40	32.20 1.94 -0.37	32.45 1.90 -0.38	33.89 2.04 -0.42	36.15 2.21 -0.50	37.66 1.73 -0.56	40.07 1.81 -0.64	43.36 1.95 -0.04	47.28 1.86 -0.13	50.18 1.93 0.00	52.95 1.99 0.00	55.13 2.02 -0.05	55.87 2.10 0.00	60.02 2.36 0.00	66.24 2.61 0.00	66.78 2.81 0.00	59.88 2.47 0.00	56.93 2.35 0.00	55.42 2.18 0.00	48.69 2.01 0.00	42.30 1.85 -0.16	39.43 1.81 -0.61
V_XM_10_SYNC_DSASP 323789	19.00 -0.77 15.11	19.09 -0.70 13.32	19.12 -0.65 11.13	19.00 -0.69 10.20	19.02 -0.69 10.45	19.14 -0.66 11.63	19.01 -0.67 13.77	19.28 -0.64 15.46	19.34 -0.64 17.65	39.61 -0.70 1.06	40.94 -0.81 3.54	47.42 -0.82 0.01	49.84 -0.87 0.26	50.61 -0.95 1.50	51.61 -0.75 1.41	47.61 -0.92 9.12	59.70 -0.83 3.09	63.12 -0.83 0.01	48.49 -0.52 8.41	47.05 -0.55 6.99	45.44 -0.53 7.27	43.89 -0.75 2.04	35.23 -0.69 4.38	19.24 -0.70 17.06
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	37.91 3.03 0.00	36.02 2.91 0.00	33.75 2.84 0.00	32.64 2.75 0.00	32.95 2.77 0.00	34.35 2.92 0.00	36.66 3.21 0.00	38.77 3.40 0.00	41.25 3.61 0.00	45.39 4.01 0.00	49.32 4.03 0.00	52.34 4.10 0.00	55.20 4.23 0.00	57.35 4.30 0.00	58.13 4.35 0.00	62.39 4.73 0.00	68.59 4.97 0.00	69.02 5.05 0.00	61.83 4.42 0.00	58.84 4.26 0.00	57.50 4.26 0.00	50.69 4.01 0.00	43.92 3.63 0.00	40.52 3.52 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	38.37 3.49 0.00	36.41 3.31 0.00	34.09 3.18 0.00	33.00 3.11 0.00	33.25 3.08 0.00	34.70 3.27 0.00	37.06 3.61 0.00	39.31 3.93 -0.01	41.82 4.18 -0.01	46.77 4.51 -0.88	49.93 4.62 -0.01	52.98 4.73 0.00	55.81 4.84 0.00	57.99 4.94 0.00	58.72 4.94 0.00	63.02 5.36 0.00	69.23 5.60 0.00	69.66 5.69 0.00	62.29 4.88 0.00	59.28 4.69 0.00	57.98 4.74 0.00	51.26 4.58 0.00	44.28 3.99 0.00	41.00 4.00 0.00
WADING RIVER_IC_1 23522	52.77 2.89 -15.00	50.64 2.85 -14.69	46.24 2.84 -12.49	45.27 2.75 -12.63	45.21 2.62 -12.41	45.27 2.86 -10.98	45.64 3.31 -8.88	47.15 3.75 -8.03	49.12 4.07 -7.42	54.14 4.43 -8.33	72.64 4.57 -22.77	100.71 5.02 -47.45	101.87 5.30 -45.60	103.81 5.41 -45.34	106.19 5.49 -46.93	115.69 5.77 -52.27	304.81 5.98 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.09 5.41 -44.10	102.72 5.48 -44.00	99.22 4.95 -47.60	87.63 3.95 -43.39	55.73 3.74 -14.99
WADING RIVER_IC_2 23547	52.77 2.89 -15.00	50.64 2.85 -14.69	46.24 2.84 -12.49	45.27 2.75 -12.63	45.21 2.62 -12.41	45.27 2.86 -10.98	45.64 3.31 -8.88	47.15 3.75 -8.03	49.12 4.07 -7.42	54.14 4.43 -8.33	72.64 4.57 -22.77	100.71 5.02 -47.45	101.87 5.30 -45.60	103.81 5.41 -45.34	106.19 5.49 -46.93	115.69 5.77 -52.27	304.81 5.98 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.09 5.41 -44.10	102.72 5.48 -44.00	99.22 4.95 -47.60	87.63 3.95 -43.39	55.73 3.74 -14.99
WADING RIVER_IC_3 23601	52.77 2.89 -15.00	50.64 2.85 -14.69	46.24 2.84 -12.49	45.27 2.75 -12.63	45.21 2.62 -12.41	45.27 2.86 -10.98	45.64 3.31 -8.88	47.15 3.75 -8.03	49.12 4.07 -7.42	54.14 4.43 -8.33	72.64 4.57 -22.77	100.71 5.02 -47.45	101.87 5.30 -45.60	103.81 5.41 -45.34	106.19 5.49 -46.93	115.69 5.77 -52.27	304.81 5.98 -235.21	129.74 6.27 -59.51	106.30 5.57 -43.32	104.09 5.41 -44.10	102.72 5.48 -44.00	99.22 4.95 -47.60	87.63 3.95 -43.39	55.73 3.74 -14.99
WALDEN___HYDRO 24148	37.63 2.75 0.00	35.75 2.65 0.00	33.47 2.56 0.00	32.37 2.48 0.00	32.67 2.50 0.00	34.07 2.64 0.00	36.33 2.88 0.00	38.45 3.08 0.00	40.95 3.31 0.00	45.02 3.64 0.00	48.92 3.62 0.00	51.91 3.66 0.00	54.69 3.72 0.00	56.93 3.87 0.00	57.70 3.92 0.00	61.98 4.33 0.00	68.27 4.64 0.00	68.70 4.73 0.00	61.55 4.14 0.00	58.68 4.10 0.00	57.34 4.10 0.00	50.51 3.83 0.00	43.71 3.42 0.00	40.26 3.26 0.00
WARRENSBURG___ 23737	37.71 2.13 -0.70	35.94 2.22 -0.62	33.43 2.01 -0.52	32.31 1.94 -0.47	32.56 1.90 -0.49	34.04 2.07 -0.54	36.46 2.38 -0.64	38.35 2.27 -0.72	40.90 2.44 -0.82	44.04 2.61 -0.05	48.13 2.67 -0.16	51.09 2.85 0.00	53.97 3.01 0.00	56.10 2.97 -0.07	56.95 3.17 0.00	61.23 3.58 0.00	67.89 4.26 0.00	68.76 4.80 0.00	61.72 4.31 0.00	58.68 4.10 0.00	57.07 3.84 0.00	49.90 3.22 0.00	43.19 2.70 -0.20	40.27 2.48 -0.79
WATERSIDE___6 8 9 23538	38.48 3.59 -0.01	36.52 3.41 -0.01	34.19 3.27 -0.01	33.10 3.20 -0.01	33.35 3.17 -0.01	34.73 3.30 0.00	37.10 3.65 0.00	39.91 3.96 -0.58	42.01 4.21 -0.17	46.84 4.59 -0.87	50.01 4.71 0.00	52.98 4.73 0.00	55.80 4.84 0.01	57.93 4.88 0.01	58.77 5.00 0.01	62.90 5.25 0.00	69.03 5.41 0.00	69.59 5.63 0.01	62.34 4.94 0.01	59.27 4.69 0.01	57.86 4.84 0.22	51.32 4.71 0.07	43.24 4.19 1.24	41.10 4.11 0.01
WDELAWARE___HYD 323627	37.50 2.62 0.00	35.59 2.48 0.00	33.29 2.38 0.00	32.22 2.33 0.00	32.49 2.32 0.00	33.88 2.45 0.00	36.26 2.81 0.00	38.45 3.08 0.00	40.34 2.71 0.00	44.44 3.06 0.00	48.46 3.17 0.00	51.48 3.23 0.00	54.23 3.26 0.00	56.61 3.56 0.00	57.38 3.60 0.00	61.46 3.80 0.00	67.70 4.08 0.00	68.19 4.22 0.00	61.26 3.85 0.00	58.24 3.66 0.00	56.91 3.67 0.00	49.95 3.27 0.00	43.15 2.86 0.00	39.63 2.63 0.00
WEST BABYLON___IC 23714	53.61 3.73 -15.00	51.33 3.54 -14.69	46.86 3.46 -12.49	45.90 3.38 -12.63	45.87 3.29 -12.41	45.93 3.52 -10.98	46.31 3.98 -8.88	47.82 4.42 -8.03	49.75 4.70 -7.42	54.84 5.13 -8.33	73.36 5.30 -22.77	101.29 5.59 -47.45	102.42 5.86 -45.60	104.34 5.94 -45.34	106.73 6.02 -46.93	116.33 6.40 -52.27	300.58 6.74 -230.21	129.64 6.91 -58.76	106.82 6.08 -43.32	104.53 5.84 -44.10	103.20 5.96 -44.00	99.83 5.55 -47.60	88.31 4.63 -43.39	56.54 4.55 -14.99
WEST CANADA___HYD 24049	35.86 0.31 -0.67	33.99 0.30 -0.59	31.68 0.28 -0.49	30.61 0.27 -0.45	30.91 0.27 -0.46	32.23 0.28 -0.52	34.33 0.27 -0.61	36.34 0.28 -0.69	38.76 0.34 -0.78	41.80 0.37 -0.05	45.86 0.41 -0.16	48.68 0.43 0.00	51.53 0.51 -0.05	53.65 0.53 -0.07	54.53 0.48 -0.27	59.94 0.52 -1.77	64.80 0.57 -0.60	64.54 0.57 0.00	59.56 0.52 -1.63	56.43 0.49 -1.35	55.26 0.53 -1.49	47.56 0.47 -0.42	40.89 0.40 -0.19	38.09 0.33 -0.76
WESTERN_NY_WIND 24143	37.22 2.34 0.00	34.89 1.79 0.00	32.14 1.24 0.00	31.17 1.28 0.00	31.29 1.12 0.00	32.65 1.22 0.00	33.88 0.43 0.00	36.68 1.31 0.00	39.33 1.70 0.00	43.07 1.70 0.00	48.55 3.26 0.01	52.43 4.20 0.01	55.45 4.49 0.01	58.78 5.73 0.01	59.31 5.54 0.01	63.47 5.82 0.01	70.17 6.55 0.01	69.97 6.01 0.01	62.40 4.99 0.01	58.79 4.20 0.00	57.28 4.04 0.00	50.18 3.50 0.01	43.22 2.94 0.01	39.26 2.26 0.00

WESTOVER____LESR 323668	36.17 1.29 0.00	34.23 1.13 0.00	31.92 1.02 0.00	30.85 0.96 0.00	31.17 0.99 0.00	32.37 0.94 0.00	34.32 0.87 0.00	36.54 1.17 0.00	38.95 1.32 0.00	42.83 1.45 0.00	47.29 1.99 0.00	50.51 2.27 0.00	53.31 2.35 0.00	55.76 2.70 0.00	56.41 2.63 0.00	60.43 2.77 0.00	66.68 3.05 0.00	66.85 2.88 0.00	59.94 2.52 0.00	56.77 2.19 0.00	55.37 2.13 0.00	48.55 1.87 0.00	41.86 1.57 0.00	38.29 1.29 0.00
WETHRSFD_WT_PWR 323626	36.76 1.88 0.00	34.49 1.39 0.00	32.02 1.11 0.00	30.91 1.02 0.00	31.23 1.06 0.00	32.40 0.98 0.00	33.75 0.30 0.00	36.36 0.99 0.00	38.95 1.32 0.00	42.70 1.32 0.00	48.15 2.86 0.00	51.72 3.48 0.00	54.54 3.57 0.00	57.67 4.61 0.00	58.13 4.35 0.00	62.21 4.55 0.00	68.65 5.03 0.00	68.32 4.35 0.00	60.98 3.56 0.00	57.42 2.84 0.00	56.06 2.82 0.00	49.20 2.52 0.00	42.51 2.21 0.00	38.63 1.63 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	37.74 2.86 0.00	35.85 2.75 0.00	33.59 2.69 0.00	32.52 2.63 0.00	32.80 2.62 0.00	34.20 2.77 0.00	36.46 3.01 0.00	38.59 3.22 0.00	41.02 3.39 0.00	45.10 3.73 0.00	48.96 3.67 0.00	51.91 3.66 0.00	54.74 3.77 0.00	56.88 3.82 0.00	57.65 3.87 0.00	61.86 4.21 0.00	68.01 4.39 0.00	68.51 4.54 0.00	61.32 3.91 0.00	58.35 3.76 0.00	57.02 3.78 0.00	50.37 3.69 0.00	43.68 3.38 0.00	40.29 3.29 0.00
YORK____WARBASSE 23770	38.76 3.87 -0.01	36.75 3.64 -0.01	34.41 3.49 -0.01	33.27 3.38 -0.01	33.56 3.38 -0.01	34.86 3.43 0.00	37.16 3.71 0.00	40.14 4.10 -0.67	42.19 4.36 -0.19	52.89 4.84 -6.68	56.81 5.03 -6.49	53.31 5.06 0.00	56.27 5.25 -0.06	58.37 5.25 -0.06	59.21 5.38 -0.06	63.31 5.65 0.00	69.48 5.85 0.00	114.61 6.14 -44.50	62.86 5.40 -0.06	59.77 5.13 -0.06	62.34 5.27 -3.83	52.30 5.09 -0.54	53.49 4.47 -8.72	41.44 4.33 -0.11