

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/10/2019

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	22.22	21.15	18.90	18.33	18.25	19.00	21.40	23.61	26.41	28.12	30.91	33.23	35.39	37.22	40.53	45.76	49.52	51.41	40.29	34.87	33.09	32.28	29.08	26.49
24138	2.26	2.02	1.84	1.70	1.71	1.87	2.18	2.30	2.45	2.69	3.00	3.13	3.56	3.93	4.26	4.75	5.22	5.50	4.25	3.81	3.72	3.53	3.01	2.83
	-0.43	-0.98	0.00	-0.71	-0.58	-0.29	-1.02	-2.48	-3.90	-4.40	-3.90	-4.02	-2.42	-0.25	-0.20	-1.43	-0.74	-0.81	0.00	-0.06	-0.10	0.00	-1.56	-1.40
74TH STREET_GT_1	22.26	21.19	18.93	18.36	18.28	19.02	21.43	23.76	26.70	28.44	31.20	33.53	35.53	37.22	40.54	45.72	49.48	51.38	40.29	34.91	33.13	32.34	29.23	26.61
24260	2.30	2.05	1.88	1.74	1.74	1.89	2.18	2.32	2.47	2.71	3.03	3.15	3.56	3.93	4.26	4.71	5.18	5.45	4.25	3.84	3.75	3.59	3.06	2.85
	-0.43	-0.98	0.00	-0.71	-0.58	-0.29	-1.05	-2.61	-4.17	-4.70	-4.16	-4.30	-2.56	-0.25	-0.21	-1.43	-0.74	-0.83	0.00	-0.07	-0.11	0.00	-1.66	-1.49
74TH STREET_GT_2	22.26	21.19	18.93	18.36	18.28	19.02	21.43	23.76	26.70	28.44	31.20	33.53	35.53	37.22	40.54	45.72	49.48	51.38	40.29	34.91	33.13	32.34	29.23	26.61
24261	2.30	2.05	1.88	1.74	1.74	1.89	2.18	2.32	2.47	2.71	3.03	3.15	3.56	3.93	4.26	4.71	5.18	5.45	4.25	3.84	3.75	3.59	3.06	2.85
	-0.43	-0.98	0.00	-0.71	-0.58	-0.29	-1.05	-2.61	-4.17	-4.70	-4.16	-4.30	-2.56	-0.25	-0.21	-1.43	-0.74	-0.83	0.00	-0.07	-0.11	0.00	-1.66	-1.49
ADK HUDSON___FALLS	22.50	21.79	19.15	18.82	18.68	19.24	21.22	22.11	22.71	23.49	26.55	28.93	32.59	36.63	40.08	44.36	49.14	50.75	40.76	34.91	33.13	32.43	27.40	24.62
24011	2.38	2.29	2.10	1.92	1.93	2.00	2.29	2.56	2.65	2.46	2.54	2.84	3.12	3.54	4.00	4.51	5.44	5.55	4.72	3.91	3.86	3.68	2.89	2.36
	-0.59	-1.34	0.00	-0.98	-0.79	-0.39	-0.73	-0.72	0.00	0.00	0.00	0.00	-0.06	-0.04	0.00	-0.27	-0.14	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	22.62	21.88	19.24	18.88	18.75	19.31	21.33	22.23	22.83	23.59	26.65	29.05	32.74	36.79	40.30	44.60	49.44	51.07	41.05	35.09	33.34	32.63	27.55	24.71
23798	2.50	2.38	2.18	1.99	1.99	2.07	2.40	2.67	2.77	2.56	2.64	2.97	3.26	3.70	4.22	4.75	5.75	5.86	5.01	4.09	4.07	3.88	3.04	2.45
	-0.59	-1.34	0.00	-0.98	-0.79	-0.39	-0.73	-0.72	0.00	0.00	0.00	0.00	-0.06	-0.04	0.00	-0.27	-0.14	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	22.50	21.79	19.15	18.82	18.68	19.24	21.22	22.11	22.71	23.49	26.55	28.93	32.59	36.63	40.08	44.36	49.14	50.75	40.76	34.91	33.13	32.43	27.40	24.62
24028	2.38	2.29	2.10	1.92	1.93	2.00	2.29	2.56	2.65	2.46	2.54	2.84	3.12	3.54	4.00	4.51	5.44	5.55	4.72	3.91	3.86	3.68	2.89	2.36
	-0.59	-1.34	0.00	-0.98	-0.79	-0.39	-0.73	-0.72	0.00	0.00	0.00	0.00	-0.06	-0.04	0.00	-0.27	-0.14	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	21.97	21.22	18.73	18.37	18.25	18.81	20.70	21.44	22.13	23.19	26.39	28.66	32.34	36.27	39.43	43.44	47.91	49.47	39.72	34.16	32.34	31.68	26.88	24.38
23527	1.87	1.78	1.67	1.53	1.53	1.58	1.80	1.92	2.07	2.17	2.38	2.58	2.85	3.17	3.36	3.52	4.18	4.24	3.68	3.16	3.07	2.93	2.38	2.12
	-0.57	-1.28	0.00	-0.93	-0.76	-0.37	-0.70	-0.69	0.00	0.00	0.00	0.00	-0.08	-0.06	0.00	-0.34	-0.17	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	21.35	20.65	18.23	17.93	17.81	18.35	19.83	20.62	21.25	22.14	25.19	27.33	30.81	34.55	37.66	41.54	45.71	47.25	37.81	32.52	30.76	30.15	25.71	23.33
24190	1.27	1.24	1.18	1.10	1.10	1.13	0.95	1.11	1.18	1.11	1.18	1.25	1.32	1.45	1.59	1.66	2.00	2.03	1.77	1.52	1.49	1.41	1.20	1.07
	-0.56	-1.26	0.00	-0.92	-0.75	-0.37	-0.69	-0.68	0.00	0.00	0.00	0.00	-0.07	-0.05	0.00	-0.30	-0.15	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	21.35	20.65	18.23	17.93	17.81	18.35	19.83	20.62	21.25	22.14	25.19	27.33	30.81	34.55	37.66	41.54	45.71	47.25	37.81	32.52	30.76	30.15	25.71	23.33
23571	1.27	1.24	1.18	1.10	1.10	1.13	0.95	1.11	1.18	1.11	1.18	1.25	1.32	1.45	1.59	1.66	2.00	2.03	1.77	1.52	1.49	1.41	1.20	1.07
	-0.56	-1.26	0.00	-0.92	-0.75	-0.37	-0.69	-0.68	0.00	0.00	0.00	0.00	-0.07	-0.05	0.00	-0.30	-0.15	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	21.35	20.65	18.23	17.93	17.81	18.35	19.83	20.62	21.25	22.14	25.19	27.33	30.81	34.55	37.66	41.54	45.71	47.25	37.81	32.52	30.76	30.15	25.71	23.33
23572	1.27	1.24	1.18	1.10	1.10	1.13	0.95	1.11	1.18	1.11	1.18	1.25	1.32	1.45	1.59	1.66	2.00	2.03	1.77	1.52	1.49	1.41	1.20	1.07
	-0.56	-1.26	0.00	-0.92	-0.75	-0.37	-0.69	-0.68	0.00	0.00	0.00	0.00	-0.07	-0.05	0.00	-0.30	-0.15	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	21.35	20.65	18.23	17.93	17.81	18.35	19.83	20.62	21.25	22.14	25.19	27.33	30.81	34.55	37.66	41.54	45.71	47.25	37.81	32.52	30.76	30.15	25.71	23.33
23573	1.27	1.24	1.18	1.10	1.10	1.13	0.95	1.11	1.18	1.11	1.18	1.25	1.32	1.45	1.59	1.66	2.00	2.03	1.77	1.52	1.49	1.41	1.20	1.07
	-0.56	-1.26	0.00	-0.92	-0.75	-0.37	-0.69	-0.68	0.00	0.00	0.00	0.00	-0.07	-0.05	0.00	-0.30	-0.15	-0.12	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	21.35	20.65	18.23	17.93	17.81	18.35	19.83	20.62	21.25	22.14	25.19	27.33	30.81	34.55	37.66	41.54	45.71	47.25	37.81	32.52	30.76	30.15	25.71	23.33
23574	1.27	1.24	1.18	1.10	1.10	1.13	0.95	1.11	1.18	1.11	1.18	1.25	1.32	1.45	1.59	1.66	2.00	2.03	1.77	1.52	1.49	1.41	1.20	1.07
	-0.56	-1.26	0.00	-0.92	-0.75	-0.37	-0.69	-0.68	0.00	0.00	0.00	0.00	-0.07	-0.05	0.00	-0.30	-0.15	-0.12	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	21.58 1.48 -0.57	20.86 1.42 -1.29	18.40 1.35 0.00	18.11 1.26 -0.94	17.97 1.25 -0.76	18.52 1.30 -0.38	20.12 1.22 -0.70	20.92 1.39 -0.69	21.55 1.48 0.00	22.50 1.47 0.00	25.62 1.61 0.00	27.83 1.75 0.00	31.39 1.91 -0.07	35.24 2.15 -0.05	38.42 2.34 0.00	42.41 2.54 -0.29	46.71 3.00 -0.15	48.28 3.07 -0.12	38.56 2.52 0.00	33.14 2.14 0.00	31.35 2.08 0.00	30.70 1.96 0.00	26.13 1.62 0.00	23.69 1.43 0.00
ALCOA_RYNLDS___DRP 24188	18.18 -1.35 0.00	17.01 -1.14 0.00	15.91 -1.14 0.00	14.86 -1.05 0.00	14.92 -1.04 0.00	15.74 -1.11 0.00	16.96 -1.24 0.00	17.63 -1.21 0.00	18.80 -1.26 0.00	18.61 -1.47 0.94	18.37 -1.66 3.98	16.96 -1.72 7.40	16.64 -1.97 10.81	19.04 -2.15 11.86	21.25 -2.31 12.52	24.05 -2.61 12.92	24.19 -2.83 16.54	26.27 -2.93 15.89	19.95 -2.38 13.71	17.20 -2.08 11.72	16.22 -2.02 11.03	26.94 -1.81 0.00	22.96 -1.54 0.00	20.82 -1.45 0.00
ALCOA___DSASP 323711	18.18 -1.35 0.00	17.01 -1.14 0.00	15.91 -1.14 0.00	14.86 -1.05 0.00	14.92 -1.04 0.00	15.74 -1.11 0.00	16.96 -1.24 0.00	17.63 -1.21 0.00	18.80 -1.26 0.00	18.61 -1.47 0.94	18.37 -1.66 3.98	16.96 -1.72 7.40	16.64 -1.97 10.81	19.04 -2.15 11.86	21.25 -2.31 12.52	24.05 -2.61 12.92	24.19 -2.83 16.54	26.27 -2.93 15.89	19.95 -2.38 13.71	17.20 -2.08 11.72	16.22 -2.02 11.03	26.94 -1.81 0.00	22.96 -1.54 0.00	20.82 -1.45 0.00
ALLEGHENY___COGEN 23514	20.60 1.00 -0.08	19.22 0.89 -0.17	18.01 0.95 0.00	16.88 0.84 -0.12	16.89 0.83 -0.10	17.81 0.91 -0.05	19.45 1.00 -0.25	20.69 1.07 -0.78	22.27 1.30 -0.90	23.63 1.47 -1.14	27.54 1.85 -1.68	29.20 1.33 -1.78	33.78 1.56 -2.81	39.68 1.82 -4.82	44.39 1.98 -6.33	47.22 2.41 -5.22	51.16 2.18 -5.43	52.25 2.39 -4.76	39.90 1.80 -2.06	33.70 1.49 -1.21	31.65 1.11 -1.26	30.22 0.83 -0.64	26.58 1.54 -0.53	23.76 1.49 0.00
ALTONA_WT_PWR 323606	18.47 -1.05 0.00	17.30 -0.85 0.00	16.17 -0.89 0.00	15.12 -0.80 0.00	15.21 -0.75 0.00	16.02 -0.83 0.00	17.25 -0.95 0.00	17.99 -0.85 0.00	19.22 -0.84 0.00	18.47 -1.74 0.81	19.24 -1.92 2.85	18.85 -1.93 5.30	19.50 -2.18 7.74	22.14 -2.41 8.49	24.55 -2.56 8.97	27.40 -2.93 9.25	28.54 -3.18 11.84	30.43 -3.29 11.38	23.56 -2.67 9.82	20.22 -2.39 8.40	19.06 -2.31 7.90	27.48 -1.26 0.00	23.41 -1.10 0.00	21.20 -1.07 0.00
AMERICAN_REF_FUEL 24010	19.22 -0.37 -0.07	18.07 -0.29 -0.20	17.08 -0.02 -0.04	16.01 -0.06 -0.16	16.00 -0.10 -0.14	16.73 -0.17 -0.05	16.84 -0.42 0.94	14.89 -0.43 3.51	15.83 -0.38 3.86	13.62 -0.31 7.09	14.66 -0.39 8.96	14.57 -0.39 11.12	11.64 -0.32 17.45	7.96 -0.40 24.69	5.64 -0.58 29.86	8.45 -0.40 30.73	15.54 -1.31 26.71	16.35 -1.26 27.48	22.00 -1.23 12.81	22.55 -0.90 7.55	20.34 -1.05 7.88	23.46 -1.26 4.03	20.39 -0.79 3.34	21.97 -0.29 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.79 1.19 -0.08	19.53 1.20 -0.18	18.41 1.35 0.00	17.23 1.18 -0.13	17.22 1.15 -0.11	18.10 1.20 -0.05	21.09 1.09 -1.80	26.43 1.15 -6.45	28.43 1.16 -7.20	34.34 1.24 -12.08	41.27 1.42 -15.84	46.59 1.54 -18.97	61.01 1.79 -29.80	79.93 2.08 -44.80	93.84 2.06 -55.71	95.32 2.37 -53.37	94.40 1.74 -49.11	95.00 1.89 -48.01	59.13 1.23 -21.87	45.08 1.21 -12.87	43.75 1.05 -13.43	36.39 0.80 -6.84	31.12 0.95 -5.66	23.60 1.34 0.00
ARTHUR_KILL_GT_1 23520	22.29 2.32 -0.44	21.16 2.02 -0.99	18.89 1.83 -0.01	18.32 1.69 -0.72	18.22 1.68 -0.59	18.94 1.80 -0.29	21.28 2.06 -1.03	23.65 2.26 -2.55	27.83 2.43 -5.34	34.69 2.65 -11.01	34.69 2.95 -7.73	37.93 3.13 -8.72	38.90 3.53 -5.96	43.50 3.80 -6.66	44.06 4.11 -3.87	53.53 4.43 -9.52	55.49 4.92 -7.02	56.57 5.23 -6.24	50.98 4.11 -10.83	49.52 3.84 -14.68	37.86 3.78 -4.81	38.40 3.62 -6.03	35.86 3.06 -8.29	33.66 2.81 -8.59
ARTHUR_KILL_2 23512	22.29 2.32 -0.44	21.16 2.02 -0.99	18.89 1.83 -0.01	18.32 1.69 -0.72	18.22 1.68 -0.59	18.94 1.80 -0.29	21.28 2.06 -1.03	23.65 2.26 -2.55	27.83 2.43 -5.34	34.69 2.65 -11.01	34.69 2.95 -7.73	37.93 3.13 -8.72	38.90 3.53 -5.96	43.50 3.80 -6.66	44.06 4.11 -3.87	53.53 4.43 -9.52	55.49 4.92 -7.02	56.57 5.23 -6.24	50.98 4.11 -10.83	49.52 3.84 -14.68	37.86 3.78 -4.81	38.40 3.62 -6.03	35.86 3.06 -8.29	33.66 2.81 -8.59
ARTHUR_KILL_3 23513	22.18 2.23 -0.43	21.13 2.00 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.23 1.69 -0.58	19.00 1.87 -0.29	21.40 2.16 -1.04	23.63 2.24 -2.56	27.78 2.37 -5.35	34.63 2.59 -11.02	34.63 2.88 -7.74	37.81 3.00 -8.73	38.79 3.41 -5.97	43.44 3.73 -6.66	44.00 4.04 -3.88	53.58 4.47 -9.53	55.55 4.96 -7.03	56.57 5.23 -6.25	50.88 4.00 -10.84	49.31 3.63 -14.68	37.63 3.54 -4.82	38.18 3.39 -6.04	35.72 2.92 -8.30	33.61 2.76 -8.58
ARTHUR_KILL_COGEN 323718	22.29 2.32 -0.44	21.16 2.02 -0.99	18.89 1.83 -0.01	18.32 1.69 -0.72	18.22 1.68 -0.59	18.94 1.80 -0.29	21.28 2.06 -1.03	23.65 2.26 -2.55	27.83 2.43 -5.34	34.69 2.65 -11.01	34.69 2.95 -7.73	37.93 3.13 -8.72	38.90 3.53 -5.96	43.50 3.80 -6.66	44.06 4.11 -3.87	53.53 4.43 -9.52	55.49 4.92 -7.02	56.57 5.23 -6.24	50.98 4.11 -10.83	49.52 3.84 -14.68	37.86 3.78 -4.81	38.40 3.62 -6.03	35.86 3.06 -8.29	33.66 2.81 -8.59
ASHOKAN____ 23654	21.98 1.99 -0.46	20.94 1.74 -1.04	18.64 1.59 0.00	18.14 1.46 -0.76	18.04 1.47 -0.62	18.67 1.52 -0.30	20.27 1.51 -0.57	20.73 1.34 -0.56	21.55 1.48 0.00	22.69 1.66 0.00	26.08 2.07 0.00	28.40 2.32 0.00	32.09 2.65 -0.02	36.10 3.04 -0.02	39.40 3.32 0.00	43.44 3.76 -0.10	47.53 3.92 -0.05	49.43 4.29 -0.04	39.50 3.46 0.00	34.10 3.10 0.00	32.26 2.99 0.00	31.88 3.13 0.00	27.10 2.60 0.00	24.78 2.52 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.33 2.36 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.43 2.20 -1.03	23.73 2.35 -2.54	26.60 2.51 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.42 3.18 -4.16	35.43 3.53 -2.48	36.99 3.70 -0.24	40.31 4.04 -0.20	45.24 4.24 -1.43	49.09 4.79 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.88 3.81 -0.07	33.12 3.75 -0.10	32.38 3.62 -0.01	29.24 3.11 -1.62	26.64 2.92 -1.46
ASTORIA_EAST_ENERGY_CC2 323582	22.33 2.36 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.43 2.20 -1.03	23.73 2.35 -2.54	26.60 2.51 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.42 3.18 -4.16	35.43 3.53 -2.48	36.99 3.70 -0.24	40.31 4.04 -0.20	45.24 4.24 -1.43	49.09 4.79 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.88 3.81 -0.07	33.12 3.75 -0.10	32.38 3.62 -0.01	29.24 3.11 -1.62	26.64 2.92 -1.46
ASTORIA_GT2_I 24094	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46

ASTORIA_GT2_2 24095	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT2_3 24096	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT2_4 24097	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT3_1 24098	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT3_2 24099	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT3_3 24100	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT3_4 24101	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT4_1 24102	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT4_2 24103	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT4_3 24104	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT4_4 24105	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT_1 23523	22.35 2.38 -0.44	21.30 2.16 -0.99	19.07 2.01 -0.01	18.51 1.88 -0.72	18.44 1.90 -0.59	19.14 2.00 -0.29	21.44 2.22 -1.03	23.73 2.35 -2.54	26.62 2.53 -4.03	28.33 2.75 -4.55	31.11 3.07 -4.03	33.45 3.21 -4.16	35.45 3.56 -2.48	37.02 3.73 -0.24	40.35 4.08 -0.20	45.28 4.28 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.91 3.84 -0.07	33.12 3.75 -0.10	32.41 3.65 -0.01	29.27 3.14 -1.62	26.66 2.94 -1.46
ASTORIA_GT_10 24110	22.31 2.34 -0.44	21.25 2.11 -0.99	18.99 1.93 -0.01	18.42 1.78 -0.72	18.33 1.79 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.80 2.35 -2.61	31.57 2.49 -9.02	31.85 2.73 -8.10	32.78 3.05 -5.72	34.46 3.18 -5.20	35.50 3.53 -2.56	37.09 3.80 -0.25	40.35 4.08 -0.20	45.40 4.39 -1.43	49.22 4.92 -0.74	51.09 5.18 -0.81	40.08 4.04 0.00	34.91 3.84 -0.07	34.24 3.78 -1.19	33.65 3.65 -1.25	31.85 3.11 -4.23	28.31 2.92 -3.13
ASTORIA_GT_11 24225	22.31 2.34 -0.44	21.25 2.11 -0.99	18.99 1.93 -0.01	18.42 1.78 -0.72	18.33 1.79 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.80 2.35 -2.61	31.57 2.49 -9.02	31.85 2.73 -8.10	32.78 3.05 -5.72	34.46 3.18 -5.20	35.50 3.53 -2.56	37.09 3.80 -0.25	40.35 4.08 -0.20	45.40 4.39 -1.43	49.22 4.92 -0.74	51.09 5.18 -0.81	40.08 4.04 0.00	34.91 3.84 -0.07	34.24 3.78 -1.19	33.65 3.65 -1.25	31.85 3.11 -4.23	28.31 2.92 -3.13
ASTORIA_GT_12 24226	22.31 2.34 -0.44	21.25 2.11 -0.99	18.99 1.93 -0.01	18.42 1.78 -0.72	18.33 1.79 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.80 2.35 -2.61	31.57 2.49 -9.02	31.85 2.73 -8.10	32.78 3.05 -5.72	34.46 3.18 -5.20	35.50 3.53 -2.56	37.09 3.80 -0.25	40.35 4.08 -0.20	45.40 4.39 -1.43	49.22 4.92 -0.74	51.09 5.18 -0.81	40.08 4.04 0.00	34.91 3.84 -0.07	34.24 3.78 -1.19	33.65 3.65 -1.25	31.85 3.11 -4.23	28.31 2.92 -3.13

ASTORIA_GT_13 24227	22.31	21.25	18.99	18.42	18.33	19.07	21.45	23.80	31.57	31.85	32.78	34.46	35.50	37.09	40.35	45.40	49.22	51.09	40.08	34.91	34.24	33.65	31.85	28.31
	2.34	2.11	1.93	1.78	1.79	1.94	2.20	2.35	2.49	2.73	3.05	3.18	3.53	3.80	4.08	4.39	4.92	5.18	4.04	3.84	3.78	3.65	3.11	2.92
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.02	-8.10	-5.72	-5.20	-2.56	-0.25	-0.20	-1.43	-0.74	-0.81	0.00	-0.07	-1.19	-1.25	-4.23	-3.13
ASTORIA_GT_5 24106	22.35	21.30	19.07	18.51	18.44	19.14	21.44	23.73	26.62	28.33	31.11	33.45	35.45	37.02	40.35	45.28	49.13	51.05	40.00	34.91	33.12	32.41	29.27	26.66
	2.38	2.16	2.01	1.88	1.90	2.00	2.22	2.35	2.53	2.75	3.07	3.21	3.56	3.73	4.08	4.28	4.83	5.14	3.96	3.84	3.75	3.65	3.14	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.03	-2.54	-4.03	-4.55	-4.03	-4.16	-2.48	-0.24	-0.20	-1.43	-0.74	-0.81	0.01	-0.07	-0.10	-0.01	-1.62	-1.46
ASTORIA_GT_7 24107	22.35	21.30	19.07	18.51	18.44	19.14	21.44	23.73	26.62	28.33	31.11	33.45	35.45	37.02	40.35	45.28	49.13	51.05	40.00	34.91	33.12	32.41	29.27	26.66
	2.38	2.16	2.01	1.88	1.90	2.00	2.22	2.35	2.53	2.75	3.07	3.21	3.56	3.73	4.08	4.28	4.83	5.14	3.96	3.84	3.75	3.65	3.14	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.03	-2.54	-4.03	-4.55	-4.03	-4.16	-2.48	-0.24	-0.20	-1.43	-0.74	-0.81	0.01	-0.07	-0.10	-0.01	-1.62	-1.46
ASTORIA_GT_8 24108	22.35	21.30	19.07	18.51	18.44	19.14	21.44	23.73	26.62	28.33	31.11	33.45	35.45	37.02	40.35	45.28	49.13	51.05	40.00	34.91	33.12	32.41	29.27	26.66
	2.38	2.16	2.01	1.88	1.90	2.00	2.22	2.35	2.53	2.75	3.07	3.21	3.56	3.73	4.08	4.28	4.83	5.14	3.96	3.84	3.75	3.65	3.14	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.03	-2.54	-4.03	-4.55	-4.03	-4.16	-2.48	-0.24	-0.20	-1.43	-0.74	-0.81	0.01	-0.07	-0.10	-0.01	-1.62	-1.46
ASTORIA___2 24149	22.35	21.30	19.07	18.51	18.44	19.14	21.44	23.73	26.62	28.33	31.11	33.45	35.45	37.02	40.35	45.28	49.13	51.05	40.00	34.91	33.12	32.41	29.27	26.66
	2.38	2.16	2.01	1.88	1.90	2.00	2.22	2.35	2.53	2.75	3.07	3.21	3.56	3.73	4.08	4.28	4.83	5.14	3.96	3.84	3.75	3.65	3.14	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.03	-2.54	-4.03	-4.55	-4.03	-4.16	-2.48	-0.24	-0.20	-1.43	-0.74	-0.81	0.01	-0.07	-0.10	-0.01	-1.62	-1.46
ASTORIA___3 23516	22.31	21.23	18.99	18.42	18.33	19.07	21.45	23.80	31.57	31.85	32.78	34.46	35.50	37.09	40.35	45.40	49.22	51.09	40.08	34.91	34.24	33.65	31.85	28.31
	2.34	2.09	1.93	1.78	1.79	1.94	2.20	2.35	2.49	2.73	3.05	3.18	3.53	3.80	4.08	4.39	4.92	5.18	4.04	3.84	3.78	3.65	3.11	2.92
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.02	-8.10	-5.72	-5.20	-2.56	-0.25	-0.20	-1.43	-0.74	-0.81	0.00	-0.07	-1.19	-1.25	-4.23	-3.13
ASTORIA___4 23517	22.35	21.30	19.07	18.51	18.44	19.14	21.44	23.73	26.62	28.33	31.11	33.45	35.45	37.02	40.35	45.28	49.13	51.05	40.00	34.91	33.12	32.41	29.27	26.66
	2.38	2.16	2.01	1.88	1.90	2.00	2.22	2.35	2.53	2.75	3.07	3.21	3.56	3.73	4.08	4.28	4.83	5.14	3.96	3.84	3.75	3.65	3.14	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.03	-2.54	-4.03	-4.55	-4.03	-4.16	-2.48	-0.24	-0.20	-1.43	-0.74	-0.81	0.01	-0.07	-0.10	-0.01	-1.62	-1.46
ASTORIA___5 23518	22.31	21.23	18.99	18.42	18.33	19.07	21.45	23.80	31.57	31.85	32.78	34.46	35.50	37.09	40.35	45.40	49.22	51.09	40.08	34.91	34.24	33.65	31.85	28.31
	2.34	2.09	1.93	1.78	1.79	1.94	2.20	2.35	2.49	2.73	3.05	3.18	3.53	3.80	4.08	4.39	4.92	5.18	4.04	3.84	3.78	3.65	3.11	2.92
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.02	-8.10	-5.72	-5.20	-2.56	-0.25	-0.20	-1.43	-0.74	-0.81	0.00	-0.07	-1.19	-1.25	-4.23	-3.13
AST_ENERGY_2_CC3 323677	22.20	21.13	18.90	18.33	18.25	18.99	21.40	23.64	26.51	28.23	31.00	33.32	35.37	37.13	40.43	45.64	49.39	51.28	40.18	34.81	33.04	32.22	29.11	26.52
	2.24	2.00	1.84	1.70	1.71	1.85	2.16	2.26	2.41	2.65	2.95	3.08	3.47	3.83	4.15	4.63	5.09	5.36	4.14	3.75	3.66	3.48	2.99	2.81
	-0.43	-0.98	0.00	-0.71	-0.58	-0.29	-1.03	-2.55	-4.04	-4.55	-4.04	-4.16	-2.49	-0.25	-0.20	-1.43	-0.74	-0.82	0.00	-0.06	-0.11	0.00	-1.61	-1.45
AST_ENERGY_2_CC4 323678	22.20	21.13	18.90	18.33	18.25	18.99	21.40	23.64	26.51	28.23	31.00	33.32	35.37	37.13	40.43	45.64	49.39	51.28	40.18	34.81	33.04	32.22	29.11	26.52
	2.24	2.00	1.84	1.70	1.71	1.85	2.16	2.26	2.41	2.65	2.95	3.08	3.47	3.83	4.15	4.63	5.09	5.36	4.14	3.75	3.66	3.48	2.99	2.81
	-0.43	-0.98	0.00	-0.71	-0.58	-0.29	-1.03	-2.55	-4.04	-4.55	-4.04	-4.16	-2.49	-0.25	-0.20	-1.43	-0.74	-0.82	0.00	-0.06	-0.11	0.00	-1.61	-1.45
ATHENS_STG_1 23668	21.27	20.39	18.15	17.73	17.63	18.26	19.99	20.68	21.41	22.50	25.62	27.75	31.37	35.10	38.21	42.30	46.34	47.98	38.28	32.99	31.26	30.64	26.15	23.80
	1.27	1.14	1.09	1.02	1.02	1.09	1.20	1.26	1.34	1.47	1.61	1.67	1.85	1.98	2.13	2.29	2.57	2.71	2.24	1.99	1.99	1.90	1.64	1.54
	-0.48	-1.09	0.00	-0.79	-0.64	-0.32	-0.59	-0.58	0.00	0.00	0.00	0.00	-0.10	-0.07	0.00	-0.43	-0.22	-0.17	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.27	20.39	18.15	17.73	17.63	18.26	19.99	20.68	21.41	22.50	25.62	27.75	31.37	35.10	38.21	42.30	46.34	47.98	38.28	32.99	31.26	30.64	26.15	23.80
	1.27	1.14	1.09	1.02	1.02	1.09	1.20	1.26	1.34	1.47	1.61	1.67	1.85	1.98	2.13	2.29	2.57	2.71	2.24	1.99	1.99	1.90	1.64	1.54
	-0.48	-1.09	0.00	-0.79	-0.64	-0.32	-0.59	-0.58	0.00	0.00	0.00	0.00	-0.10	-0.07	0.00	-0.43	-0.22	-0.17	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.27	20.39	18.15	17.73	17.63	18.26	19.99	20.68	21.41	22.50	25.62	27.75	31.37	35.10	38.21	42.30	46.34	47.98	38.28	32.99	31.26	30.64	26.15	23.80
	1.27	1.14	1.09	1.02	1.02	1.09	1.20	1.26	1.34	1.47	1.61	1.67	1.85	1.98	2.13	2.29	2.57	2.71	2.24	1.99	1.99	1.90	1.64	1.54
	-0.48	-1.09	0.00	-0.79	-0.64	-0.32	-0.59	-0.58	0.00	0.00	0.00	0.00	-0.10	-0.07	0.00	-0.43	-0.22	-0.17	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	19.99	18.62	17.41	16.31	16.32	17.20	18.67	19.28	21.16	22.42	26.57	29.54	34.07	38.61	42.36	46.72	51.83	53.64	42.42	36.07	33.76	31.51	26.42	23.53
	0.41	0.34	0.36	0.30	0.29	0.32	0.40	0.38	0.44	0.57	0.72	0.83	1.06	1.26	1.41	1.66	1.70	1.81	1.33	1.08	0.88	0.78	0.64	0.56
	-0.06	-0.12	0.00	-0.09	-0.07	-0.04	-0.07	-0.07	-0.66	-0.83	-1.84	-2.63	-3.60	-4.31	-4.88	-5.48	-6.58	-6.74	-5.05	-3.99	-3.61	-1.99	-1.28	-0.71
BABYLON_RES_REC 323704	26.89	23.15	20.34	19.82	19.74	20.43	22.30	22.98	23.85	25.16	27.81	29.89	33.52	37.44	40.62	47.47	52.62	56.90	42.55	36.52	35.14	32.92	30.79	28.57
	2.71	2.47	2.23	2.08	2.09	2.26	2.62	2.75	2.91	3.18	3.43	3.50	3.77	4.16	4.55	5.42	6.01	6.27	5.01	4.40	4.27	4.11	3.58	3.41
	-4.65	-2.52	-1.05	-1.82	-1.69	-1.33	-1.48	-1.40	-0.88	-0.95	-0.37	-0.32	-0.34	-0.23	0.00	-2.47	-3.05	-5.54	-1.50	-1.12	-1.59	-0.06	-2.71	-2.90

BARRETT_IC_1 23704	66.12 2.42 -44.17	37.38 2.20 -17.03	30.04 2.03 -10.96	30.04 1.88 -12.25	30.04 1.90 -12.18	30.04 2.05 -11.14	30.95 2.33 -10.42	30.95 2.45 -9.67	31.87 2.59 -9.22	33.76 2.78 -9.96	30.88 2.98 -3.89	32.50 3.08 -3.34	33.07 3.32 -0.34	36.95 3.67 -0.24	40.16 4.00 -0.08	56.31 4.71 -12.02	62.59 5.18 -13.86	82.54 5.36 -32.08	55.77 4.14 -15.59	35.93 3.81 -1.12	39.18 3.69 -6.22	32.65 3.48 -0.43	55.77 3.16 -28.10	54.00 2.98 -28.76
BARRETT_IC_10 23701	66.13 2.42 -44.18	37.38 2.20 -17.03	30.04 2.03 -10.96	30.04 1.88 -12.25	30.04 1.90 -12.18	30.04 2.05 -11.14	30.95 2.33 -10.42	30.95 2.45 -9.67	31.87 2.59 -9.22	33.76 2.78 -9.96	30.88 2.98 -3.89	32.50 3.08 -3.34	33.07 3.32 -0.34	36.95 3.67 -0.24	40.11 4.00 -0.03	56.31 4.71 -12.03	62.60 5.18 -13.86	63.32 5.36 -12.86	55.77 4.14 -15.59	35.93 3.81 -1.12	35.83 3.69 -2.87	32.65 3.48 -0.43	55.78 3.16 -28.11	54.01 2.98 -28.76
BARRETT_IC_11 23702	66.13 2.42 -44.18	37.38 2.20 -17.03	30.04 2.03 -10.96	30.04 1.88 -12.25	30.04 1.90 -12.18	30.04 2.05 -11.14	30.95 2.33 -10.42	30.95 2.45 -9.67	31.87 2.59 -9.22	33.76 2.78 -9.96	30.88 2.98 -3.89	32.50 3.08 -3.34	33.07 3.32 -0.34	36.95 3.67 -0.24	40.11 4.00 -0.03	56.31 4.71 -12.03	62.60 5.18 -13.86	63.32 5.36 -12.86	55.77 4.14 -15.59	35.93 3.81 -1.12	35.83 3.69 -2.87	32.65 3.48 -0.43	55.78 3.16 -28.11	54.01 2.98 -28.76
BARRETT_IC_12 23703	66.13 2.42 -44.18	37.38 2.20 -17.03	30.04 2.03 -10.96	30.04 1.88 -12.25	30.04 1.90 -12.18	30.04 2.05 -11.14	30.95 2.33 -10.42	30.95 2.45 -9.67	31.87 2.59 -9.22	33.76 2.78 -9.96	30.88 2.98 -3.89	32.50 3.08 -3.34	33.07 3.32 -0.34	36.95 3.67 -0.24	40.11 4.00 -0.03	56.31 4.71 -12.03	62.60 5.18 -13.86	63.32 5.36 -12.86	55.77 4.14 -15.59	35.93 3.81 -1.12	35.83 3.69 -2.87	32.65 3.48 -0.43	55.78 3.16 -28.11	54.01 2.98 -28.76
BARRETT_IC_2 23705	66.12 2.42 -44.17	37.38 2.20 -17.03	30.04 2.03 -10.96	30.04 1.88 -12.25	30.04 1.90 -12.18	30.04 2.05 -11.14	30.95 2.33 -10.42	30.95 2.45 -9.67	31.87 2.59 -9.22	33.76 2.78 -9.96	30.88 2.98 -3.89	32.50 3.08 -3.34	33.07 3.32 -0.34	36.95 3.67 -0.24	40.16 4.00 -0.08	56.31 4.71 -12.02	62.59 5.18 -13.86	82.54 5.36 -32.08	55.77 4.14 -15.59	35.93 3.81 -1.12	39.18 3.69 -6.22	32.65 3.48 -0.43	55.77 3.16 -28.10	54.00 2.98 -28.76
BARRETT_IC_3 23706	66.12 2.42 -44.17	37.38 2.20 -17.03	30.04 2.03 -10.96	30.04 1.88 -12.25	30.04 1.90 -12.18	30.04 2.05 -11.14	30.95 2.33 -10.42	30.95 2.45 -9.67	31.87 2.59 -9.22	33.76 2.78 -9.96	30.88 2.98 -3.89	32.50 3.08 -3.34	33.07 3.32 -0.34	36.95 3.67 -0.24	40.16 4.00 -0.08	56.31 4.71 -12.02	62.59 5.18 -13.86	82.54 5.36 -32.08	55.77 4.14 -15.59	35.93 3.81 -1.12	39.18 3.69 -6.22	32.65 3.48 -0.43	55.77 3.16 -28.10	54.00 2.98 -28.76
BARRETT_IC_4 23707	66.12 2.42 -44.17	37.38 2.20 -17.03	30.04 2.03 -10.96	30.04 1.88 -12.25	30.04 1.90 -12.18	30.04 2.05 -11.14	30.95 2.33 -10.42	30.95 2.45 -9.67	31.87 2.59 -9.22	33.76 2.78 -9.96	30.88 2.98 -3.89	32.50 3.08 -3.34	33.07 3.32 -0.34	36.95 3.67 -0.24	40.16 4.00 -0.08	56.31 4.71 -12.02	62.59 5.18 -13.86	82.54 5.36 -32.08	55.77 4.14 -15.59	35.93 3.81 -1.12	39.18 3.69 -6.22	32.65 3.48 -0.43	55.77 3.16 -28.10	54.00

BAYONEEC___CTG10 323750	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG2 323683	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG3 323684	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG4 323685	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG5 323686	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG6 323687	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG7 323688	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG8 323689	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BAYONEEC___CTG9 323749	22.22 2.26 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.17	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.13 3.01 -1.61	26.54 2.83 -1.45
BEACON___LESR 323632	21.55 1.47 -0.56	20.83 1.42 -1.26	18.39 1.33 0.00	18.07 1.24 -0.91	17.95 1.25 -0.74	18.51 1.30 -0.37	20.10 1.22 -0.68	20.90 1.39 -0.68	21.53 1.46 0.00	22.48 1.45 0.00	25.59 1.58 0.00	27.83 1.75 0.00	31.40 1.91 -0.07	35.24 2.15 -0.05	38.42 2.34 0.00	42.42 2.54 -0.30	46.71 3.00 -0.16	48.33 3.11 -0.12	38.56 2.52 0.00	33.11 2.11 0.00	31.35 2.08 0.00	30.67 1.93 0.00	26.13 1.62 0.00	23.71 1.45 0.00
BEAVER RIVER___HYD 24048	19.30 -0.23 -0.01	17.99 -0.18 -0.02	16.78 -0.27 0.00	15.67 -0.26 -0.01	15.70 -0.27 -0.01	16.62 -0.24 -0.01	17.99 -0.22 -0.01	18.79 -0.06 -0.01	20.46 -0.02 -0.41	22.71 0.00 -1.68	35.04 0.00 -11.03	46.03 -0.05 -20.00	58.09 -0.38 -29.06	64.82 -0.33 -32.11	69.86 -0.33 -34.11	74.69 -0.36 -35.47	88.34 -0.35 -45.13	88.32 -0.41 -43.63	72.70 -0.40 -37.05	62.06 -0.43 -31.49	58.31 -0.50 -29.54	30.12 0.20 -1.17	25.31 0.05 -0.75	22.57 -0.11 -0.42
BEEBEE_GT_13 23619	19.77 0.20 -0.05	18.42 0.14 -0.12	17.31 0.26 0.00	16.21 0.21 -0.09	16.22 0.19 -0.07	17.09 0.20 -0.04	18.35 0.11 -0.04	18.87 0.13 0.10	20.05 0.26 0.28	21.19 0.36 0.19	24.20 0.58 0.39	26.54 0.76 0.30	29.89 0.94 0.47	33.37 1.12 0.80	36.26 1.23 1.05	40.25 1.54 0.87	43.92 1.26 0.90	45.71 1.40 0.79	36.67 0.97 0.34	31.54 0.74 0.20	29.56 0.50 0.21	28.84 0.20 0.11	24.74 0.32 0.09	22.69 0.42 0.00
BETHLEHEM___GRP 23843	21.35 1.27 -0.56	20.65 1.24 -1.26	18.23 1.18 0.00	17.93 1.10 -0.92	17.81 1.10 -0.75	18.35 1.13 -0.37	19.83 0.95 -0.69	20.62 1.11 -0.68	21.25 1.18 0.00	22.14 1.11 0.00	25.19 1.18 0.00	27.33 1.25 0.00	30.81 1.32 -0.07	34.55 1.45 -0.05	37.66 1.59 0.00	41.54 1.66 -0.30	45.71 2.00 -0.15	47.25 2.03 -0.12	37.81 1.77 0.00	32.52 1.52 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.71 1.20 0.00	23.33 1.07 0.00
BETHLEHEM___GS1 323560	21.35 1.27 -0.56	20.65 1.24 -1.26	18.23 1.18 0.00	17.93 1.10 -0.92	17.81 1.10 -0.75	18.35 1.13 -0.37	19.83 0.95 -0.69	20.62 1.11 -0.68	21.25 1.18 0.00	22.14 1.11 0.00	25.19 1.18 0.00	27.33 1.25 0.00	30.81 1.32 -0.07	34.55 1.45 -0.05	37.66 1.59 0.00	41.54 1.66 -0.30	45.71 2.00 -0.15	47.25 2.03 -0.12	37.81 1.77 0.00	32.52 1.52 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.71 1.20 0.00	23.33 1.07 0.00
BETHLEHEM___GS2 323561	21.35 1.27 -0.56	20.65 1.24 -1.26	18.23 1.18 0.00	17.93 1.10 -0.92	17.81 1.10 -0.75	18.35 1.13 -0.37	19.83 0.95 -0.69	20.62 1.11 -0.68	21.25 1.18 0.00	22.14 1.11 0.00	25.19 1.18 0.00	27.33 1.25 0.00	30.81 1.32 -0.07	34.55 1.45 -0.05	37.66 1.59 0.00	41.54 1.66 -0.30	45.71 2.00 -0.15	47.25 2.03 -0.12	37.81 1.77 0.00	32.52 1.52 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.71 1.20 0.00	23.33 1.07 0.00

BETHLEHEM___GS3 323562	21.35 1.27 -0.56	20.65 1.24 -1.26	18.23 1.18 0.00	17.93 1.10 -0.92	17.81 1.10 -0.75	18.35 1.13 -0.37	19.83 0.95 -0.69	20.62 1.11 -0.68	21.25 1.18 0.00	22.14 1.11 0.00	25.19 1.18 0.00	27.33 1.25 0.00	30.81 1.32 -0.07	34.55 1.45 -0.05	37.66 1.59 0.00	41.54 1.66 -0.30	45.71 2.00 -0.15	47.25 2.03 -0.12	37.81 1.77 0.00	32.52 1.52 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.71 1.20 0.00	23.33 1.07 0.00
BETHLEHEM___STEEL 23779	20.21 0.61 -0.07	18.96 0.64 -0.17	17.90 0.84 -0.01	16.76 0.72 -0.13	16.75 0.69 -0.10	17.57 0.67 -0.05	20.71 0.51 -2.00	26.43 0.53 -7.07	28.45 0.64 -7.75	35.27 0.76 -13.48	42.28 0.84 -17.43	48.15 0.89 -21.18	63.75 1.06 -33.28	84.54 1.26 -50.24	99.86 1.19 -62.59	100.74 1.50 -59.66	99.50 0.83 -55.12	99.73 0.95 -53.69	60.96 0.50 -24.42	45.96 0.59 -14.37	44.65 0.38 -14.99	36.56 0.17 -7.64	31.29 0.46 -6.32	23.11 0.85 0.00
BETHPAGE_CC_5 323564	27.68 2.68 -5.48	23.40 2.42 -2.83	20.51 2.20 -1.26	19.99 2.04 -2.04	19.91 2.04 -1.91	20.59 2.21 -1.53	22.43 2.57 -1.67	23.10 2.69 -1.57	23.99 2.87 -1.06	25.30 3.13 -1.14	27.79 3.34 -0.44	29.85 3.39 -0.38	33.37 3.62 -0.34	37.17 3.90 -0.23	40.30 4.22 0.00	47.28 5.03 -2.67	52.41 5.58 -3.28	56.87 5.82 -5.95	42.45 4.61 -1.79	36.21 4.09 -1.12	34.95 4.01 -1.67	32.67 3.85 -0.07	31.10 3.36 -3.24	28.88 3.18 -3.44
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.36 0.76 -0.07	19.11 0.78 -0.18	18.03 0.97 -0.01	16.89 0.84 -0.13	16.88 0.81 -0.11	17.71 0.81 -0.05	21.02 0.67 -2.15	27.06 0.70 -7.53	29.01 0.82 -8.13	36.51 0.95 -14.54	43.65 1.03 -18.60	50.04 1.12 -22.84	66.62 1.32 -35.88	88.81 1.55 -54.21	105.16 1.52 -67.56	105.78 1.86 -64.34	104.26 1.22 -59.49	104.35 1.35 -57.90	63.20 0.83 -26.33	47.37 0.87 -15.50	46.08 0.64 -16.17	37.42 0.43 -8.24	32.01 0.69 -6.82	23.29 1.02 0.00
BINGHAMTON___COGEN 23790	20.37 0.70 -0.14	19.11 0.64 -0.32	17.70 0.65 0.00	16.74 0.59 -0.23	16.74 0.59 -0.19	17.57 0.62 -0.09	19.14 0.69 -0.25	19.99 0.66 -0.50	21.52 0.70 -0.76	22.76 0.80 -0.93	26.33 0.89 -1.43	28.69 0.99 -1.62	32.94 1.18 -2.35	37.93 1.32 -3.57	42.03 1.44 -4.50	45.49 1.66 -4.25	49.85 1.65 -4.64	51.30 1.76 -4.45	39.84 1.30 -2.51	33.87 1.15 -1.73	31.91 1.02 -1.62	30.93 0.92 -1.26	26.21 0.83 -0.87	23.43 0.82 -0.34
BLACK RIVER___HYD 24047	19.52 -0.02 -0.02	18.19 0.00 -0.04	16.92 -0.14 0.00	15.83 -0.11 -0.03	15.84 -0.14 -0.02	16.78 -0.08 -0.01	18.18 -0.04 -0.02	19.02 0.17 -0.02	20.98 0.22 -0.70	23.02 0.29 -1.69	32.93 0.38 -8.53	41.44 0.34 -15.02	51.16 0.06 -21.68	57.38 0.17 -24.17	62.13 0.18 -25.87	67.02 0.28 -27.16	78.17 0.31 -34.31	78.78 0.27 -33.41	63.95 0.11 -27.80	54.41 -0.03 -23.44	51.07 -0.12 -21.92	31.41 0.69 -1.97	26.16 0.39 -1.26	23.13 0.16 -0.71
BLISS_WT_PWR 323608	20.42 0.82 -0.08	19.18 0.84 -0.18	18.07 1.01 0.00	16.93 0.87 -0.14	16.93 0.86 -0.11	17.78 0.88 -0.05	20.88 0.84 -1.85	26.11 0.85 -6.42	27.99 0.98 -6.94	34.44 1.07 -12.34	40.92 1.08 -15.83	46.63 1.17 -19.38	61.22 1.35 -30.45	80.56 1.55 -45.97	94.83 1.48 -57.27	95.95 1.78 -54.59	95.12 1.13 -50.43	95.48 1.26 -49.12	59.17 0.79 -22.34	44.99 0.84 -13.15	43.61 0.62 -13.72	36.14 0.40 -6.99	30.98 0.69 -5.78	23.29 1.02 0.00
BLUE_CIRC_CHEM_DRP 24182	21.32 1.25 -0.55	20.58 1.18 -1.24	18.18 1.13 0.00	17.87 1.05 -0.90	17.75 1.05 -0.73	18.31 1.09 -0.36	19.93 1.06 -0.67	20.59 1.09 -0.67	21.21 1.14 0.00	22.20 1.18 0.00	25.26 1.25 0.00	27.44 1.36 0.00	30.81 1.32 -0.07	34.54 1.45 -0.05	37.63 1.55 0.00	41.50 1.62 -0.30	45.58 1.87 -0.15	47.15 1.94 -0.12	37.73 1.69 0.00	32.49 1.49 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.81 1.30 0.00	23.51 1.25 0.00
BOC_GAS_DRP 24189	21.23 1.15 -0.55	20.48 1.07 -1.26	18.08 1.02 0.00	17.80 0.97 -0.91	17.66 0.96 -0.74	18.23 1.01 -0.37	19.88 1.00 -0.68	20.58 1.07 -0.67	21.21 1.14 0.00	22.20 1.18 0.00	25.28 1.27 0.00	27.44 1.36 0.00	30.92 1.44 -0.07	34.65 1.55 -0.05	37.74 1.66 0.00	41.61 1.74 -0.29	45.71 2.00 -0.15	47.29 2.08 -0.12	37.81 1.77 0.00	32.55 1.55 0.00	30.85 1.58 0.00	30.21 1.47 0.00	25.81 1.30 0.00	23.47 1.20 0.00
BORALEX_4TH_BRANCH 23824	21.97 1.87 -0.57	21.22 1.78 -1.28	18.73 1.67 0.00	18.37 1.53 -0.93	18.25 1.53 -0.76	18.81 1.58 -0.37	20.70 1.80 -0.70	21.44 1.92 -0.69	22.13 2.07 0.00	23.19 2.17 0.00	26.39 2.38 0.00	28.66 2.58 0.00	32.34 2.85 -0.08	36.27 3.17 -0.06	39.43 3.36 0.00	43.44 3.52 -0.34	47.91 4.18 -0.17	49.47 4.24 -0.14	39.72 3.68 0.00	34.16 3.16 0.00	32.34 3.07 0.00	31.68 2.93 0.00	26.88 2.38 0.00	24.38 2.12 0.00
BOWLINE___1 23526	21.74 1.80 -0.42	20.70 1.60 -0.95	18.50 1.45 0.00	17.96 1.35 -0.69	17.88 1.36 -0.56	18.61 1.48 -0.28	20.44 1.73 -0.52	21.13 1.79 -0.51	21.97 1.91 0.00	23.13 2.10 0.00	26.34 2.33 0.00	28.45 2.37 0.00	31.27 2.68 0.82	35.38 2.91 0.57	39.25 3.18 0.00	39.64 3.52 3.46	45.70 3.92 1.78	47.80 4.10 1.40	39.25 3.21 0.00	33.91 2.91 0.00	32.14 2.87 0.00	31.48 2.73 0.00	26.86 2.35 0.00	24.49 2.23 0.00
BOWLINE___2 23595	21.74 1.80 -0.42	20.70 1.60 -0.95	18.50 1.45 0.00	17.96 1.35 -0.69	17.88 1.36 -0.56	18.61 1.48 -0.28	20.44 1.73 -0.52	21.13 1.79 -0.51	21.97 1.91 0.00	23.13 2.10 0.00	26.32 2.31 0.00	28.43 2.35 0.00	31.21 2.62 0.82	35.35 2.87 0.57	39.18 3.10 0.00	39.56 3.44 3.47	45.61 3.83 1.78	47.76 4.06 1.40	39.21 3.17 0.00	33.85 2.85 0.00	32.08 2.81 0.00	31.42 2.67 0.00	26.84 2.33 0.00	24.49 2.23 0.00
BROOKHAVEN___DRP 24191	24.25 2.62 -2.10	22.27 2.52 -1.59	19.70 2.23 -0.41	19.18 2.12 -1.15	19.08 2.11 -1.02	19.80 2.26 -0.69	21.76 2.66 -0.90	22.49 2.79 -0.87	23.42 3.01 -0.35	24.72 3.32 -0.37	27.70 3.55 -0.14	29.80 3.60 -0.12	33.72 3.97 -0.34	37.54 4.26 -0.23	40.51 4.44 0.00	47.10 5.66 -1.86	52.23 6.31 -2.36	56.06 6.63 -4.33	41.93 5.30 -0.59	36.71 4.59 -1.12	35.17 4.51 -1.39	33.16 4.37 -0.05	29.23 3.65 -1.07	26.97 3.47 -1.23
BROOKLYN_NAVY_YARD 23515	22.22 2.26 -0.43	21.15 2.02 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.40 2.16 -1.03	23.66 2.28 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.35 3.10 -2.49	35.43 3.53 -0.25	37.16 3.86 -0.20	40.47 4.18 -0.20	45.72 4.71 -1.43	49.48 5.18 -0.74	51.37 5.45 -0.82	40.25 4.21 0.00	34.88 3.81 -0.06	33.10 3.72 -0.11	32.31 3.56 0.00	29.18 3.06 -1.61	26.56 2.85 -1.45
BROOKLYN___ARMY_DRP 323595	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93

BROOME_2_LFGE 323671	20.37 0.70 -0.14	19.11 0.64 -0.32	17.70 0.65 0.00	16.74 0.59 -0.23	16.74 0.59 -0.19	17.57 0.62 -0.09	19.14 0.69 -0.25	19.99 0.66 -0.50	21.52 0.70 -0.76	22.76 0.80 -0.93	26.33 0.89 -1.43	28.69 0.99 -1.62	32.94 1.18 -2.35	37.93 1.32 -3.57	42.03 1.44 -4.50	45.49 1.66 -4.25	49.85 1.65 -4.64	51.30 1.76 -4.45	39.84 1.30 -2.51	33.87 1.15 -1.73	31.91 1.02 -1.62	30.93 0.92 -1.26	26.21 0.83 -0.87	23.43 0.82 -0.34
BROOME___LFGE 323600	20.37 0.70 -0.14	19.11 0.64 -0.32	17.70 0.65 0.00	16.74 0.59 -0.23	16.74 0.59 -0.19	17.57 0.62 -0.09	19.14 0.69 -0.25	19.99 0.66 -0.50	21.52 0.70 -0.76	22.76 0.80 -0.93	26.33 0.89 -1.43	28.69 0.99 -1.62	32.94 1.18 -2.35	37.93 1.32 -3.57	42.03 1.44 -4.50	45.49 1.66 -4.25	49.85 1.65 -4.64	51.30 1.76 -4.45	39.84 1.30 -2.51	33.87 1.15 -1.73	31.91 1.02 -1.62	30.93 0.92 -1.26	26.21 0.83 -0.87	23.43 0.82 -0.34
BURROWS___LYONSDAL 23803	19.76 0.24 0.00	18.39 0.24 0.00	17.19 0.14 0.00	16.04 0.13 0.00	16.07 0.11 0.00	17.00 0.15 0.00	18.42 0.22 0.00	19.19 0.36 0.00	20.70 0.40 -0.24	22.37 0.46 -0.88	30.24 0.55 -5.67	36.91 0.57 -10.26	44.90 0.59 -14.89	50.24 0.73 -16.47	54.42 0.83 -17.51	58.75 0.95 -18.23	67.77 1.04 -23.17	68.56 1.04 -22.42	55.87 0.79 -19.03	47.75 0.59 -16.16	44.89 0.47 -15.15	30.25 0.80 -0.70	25.49 0.54 -0.45	22.89 0.38 -0.25
CAITHNESS_CC_1 323624	24.22 2.60 -2.09	22.23 2.49 -1.58	19.67 2.20 -0.41	19.14 2.08 -1.14	19.05 2.07 -1.01	19.77 2.22 -0.69	21.72 2.62 -0.90	22.43 2.73 -0.87	23.36 2.95 -0.34	24.64 3.24 -0.37	27.61 3.46 -0.14	29.70 3.50 -0.12	33.60 3.85 -0.34	37.41 4.13 -0.23	40.40 4.33 0.00	46.93 5.50 -1.85	52.01 6.10 -2.36	55.82 6.40 -4.32	41.74 5.12 -0.59	36.59 4.47 -1.12	35.02 4.36 -1.39	33.02 4.23 -0.05	29.18 3.60 -1.07	26.92 3.43 -1.22
CALPINE BETH_PAGE_GT4 24209	29.11 2.68 -6.91	23.92 2.42 -3.35	20.87 2.20 -1.62	20.38 2.05 -2.41	20.31 2.06 -2.29	20.94 2.21 -1.89	22.75 2.57 -1.99	23.40 2.69 -1.87	24.29 2.87 -1.36	25.63 3.13 -1.47	27.97 3.39 -0.57	30.04 3.47 -0.49	33.43 3.68 -0.34	37.14 3.86 -0.23	40.30 4.22 0.00	47.58 4.99 -3.02	52.76 5.53 -3.67	57.97 5.77 -7.10	42.92 4.58 -2.30	36.14 4.03 -1.12	35.18 4.04 -1.87	32.68 3.85 -0.08	32.02 3.36 -4.16	29.82 3.18 -4.37
CALPINE_BETH_PAGE_GT_4 323586	29.11 2.68 -6.91	23.92 2.42 -3.35	20.87 2.20 -1.62	20.38 2.05 -2.41	20.31 2.06 -2.29	20.94 2.21 -1.89	22.75 2.57 -1.99	23.40 2.69 -1.87	24.29 2.87 -1.36	25.63 3.13 -1.47	27.97 3.39 -0.57	30.04 3.47 -0.49	33.43 3.68 -0.34	37.14 3.86 -0.23	40.30 4.22 0.00	47.58 4.99 -3.02	52.76 5.53 -3.67	57.97 5.77 -7.10	42.92 4.58 -2.30	36.14 4.03 -1.12	35.18 4.04 -1.87	32.68 3.85 -0.08	32.02 3.36 -4.16	29.82 3.18 -4.37
CALPINE_BP_GT1 23823	29.11 2.68 -6.91	23.92 2.42 -3.35	20.87 2.20 -1.62	20.38 2.05 -2.41	20.31 2.06 -2.29	20.94 2.21 -1.89	22.75 2.57 -1.99	23.40 2.69 -1.87	24.29 2.87 -1.36	25.63 3.13 -1.47	27.97 3.39 -0.57	30.04 3.47 -0.49	33.43 3.68 -0.34	37.14 3.86 -0.23	40.30 4.22 0.00	47.58 4.99 -3.02	52.76 5.53 -3.67	57.97 5.77 -7.10	42.92 4.58 -2.30	36.14 4.03 -1.12	35.18 4.04 -1.87	32.68 3.85 -0.08	32.02 3.36 -4.16	29.82 3.18 -4.37
CALSPAN___DRP 24200	20.21 0.61 -0.07	18.96 0.64 -0.17	17.90 0.84 -0.01	16.76 0.72 -0.13	16.75 0.69 -0.10	17.57 0.67 -0.05	20.71 0.51 -2.00	26.43 0.53 -7.07	28.45 0.64 -7.75	35.27 0.76 -13.48	42.28 0.84 -17.43	48.15 0.89 -21.18	63.75 1.06 -33.28	84.54 1.26 -50.24	99.86 1.19 -62.59	100.74 1.50 -59.66	99.50 0.83 -55.12	99.73 0.95 -53.69	60.96 0.50 -24.42	45.96 0.59 -14.37	44.65 0.38 -14.99	36.56 0.17 -7.64	31.29 0.46 -6.32	23.11 0.85 0.00
CANDIGU_WT_PWR 323617	20.40 0.78 -0.10	19.12 0.74 -0.22	17.89 0.84 0.00	16.81 0.73 -0.16	16.82 0.73 -0.13	17.67 0.76 -0.06	19.73 0.76 -0.77	22.14 0.72 -2.59	23.90 0.80 -3.03	26.78 0.90 -4.85	31.51 1.01 -6.50	34.87 1.10 -7.70	42.72 1.32 -11.98	52.36 1.49 -17.83	59.73 1.55 -22.10	62.86 1.86 -21.42	65.02 1.57 -19.90	66.40 1.71 -19.59	46.43 1.15 -9.24	37.66 1.08 -5.58	35.84 0.85 -5.72	32.57 0.66 -3.16	27.80 0.78 -2.51	23.39 0.93 -0.19
CARR STREET_E_SYR 24060	19.68 0.12 -0.04	18.32 0.07 -0.09	17.14 0.09 0.00	16.04 0.06 -0.06	16.08 0.06 -0.05	16.96 0.08 -0.03	18.37 0.13 -0.05	18.94 0.06 -0.05	20.54 0.08 -0.40	21.70 0.17 -0.50	25.75 0.22 -1.53	28.63 0.18 -2.36	32.93 0.21 -3.31	37.15 0.26 -3.84	40.66 0.32 -4.26	44.68 0.44 -4.66	49.65 0.39 -5.70	51.23 0.40 -5.73	40.94 0.25 -4.65	34.91 0.16 -3.76	32.77 0.06 -3.44	30.14 0.09 -1.30	25.49 0.15 -0.84	22.87 0.13 -0.47
CARTHAGE___PAPER 23857	19.42 -0.12 -0.01	18.10 -0.09 -0.03	16.85 -0.20 0.00	15.76 -0.17 -0.02	15.77 -0.21 -0.02	16.71 -0.15 -0.01	18.09 -0.13 -0.02	18.91 0.06 -0.02	20.80 0.12 -0.62	22.89 0.17 -1.69	33.46 0.22 -9.23	42.68 0.18 -16.41	52.73 -0.44 -23.75	58.98 -0.46 -26.40	63.79 -0.47 -28.18	68.60 -0.47 -29.49	80.38 -0.52 -37.34	80.79 -0.59 -36.28	65.90 -0.54 -30.40	56.11 -0.59 -25.70	52.71 -0.62 -24.05	30.98 0.49 -1.75	25.87 0.25 -1.12	22.93 0.04 -0.63
CE_DUNWOOD___DRP 24194	21.97 2.01 -0.43	20.93 1.80 -0.98	18.69 1.64 0.00	18.15 1.53 -0.71	18.07 1.53 -0.58	18.80 1.67 -0.28	20.66 1.93 -0.53	21.41 2.05 -0.52	22.25 2.19 0.00	23.42 2.40 0.00	26.68 2.66 0.00	28.85 2.76 0.00	32.92 3.15 -0.36	36.73 3.44 -0.25	39.80 3.72 0.00	45.26 4.15 -1.52	48.91 4.57 -0.78	50.54 4.83 -0.61	39.82 3.78 0.00	34.38 3.38 0.00	32.58 3.31 0.00	31.91 3.16 0.00	27.20 2.70 0.00	24.78 2.52 0.00
CE_MILLWOOD___DRP 24193	21.89 1.93 -0.43	20.83 1.71 -0.97	18.62 1.57 0.00	18.07 1.45 -0.71	17.99 1.45 -0.57	18.72 1.58 -0.28	20.58 1.86 -0.53	21.30 1.94 -0.52	22.13 2.07 0.00	23.32 2.29 0.00	26.55 2.54 0.00	28.71 2.63 0.00	32.71 2.97 -0.33	36.51 3.24 -0.23	39.62 3.54 0.00	44.89 3.92 -1.39	48.62 4.36 -0.71	50.26 4.60 -0.56	39.64 3.60 0.00	34.22 3.22 0.00	32.43 3.16 0.00	31.76 3.02 0.00	27.08 2.57 0.00	24.67 2.41 0.00
CE_NYC2_DRP 24202	22.33 2.36 -0.44	21.25 2.11 -0.99	18.99 1.93 -0.01	18.42 1.78 -0.72	18.33 1.79 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.80 2.35 -2.61	31.59 2.51 -9.02	31.88 2.75 -8.10	32.80 3.07 -5.72	34.49 3.21 -5.20	35.56 3.59 -2.56	37.16 3.86 -0.25	40.42 4.15 -0.20	45.48 4.47 -1.43	49.26 4.96 -0.74	51.14 5.23 -0.81	40.15 4.11 0.00	34.91 3.84 -0.07	34.27 3.80 -1.19	33.65 3.65 -1.25	31.88 3.14 -4.23	28.31 2.92 -3.13
CE_NYC_DRP 24195	22.26 2.30 -0.43	21.19 2.05 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.28 1.74 -0.58	19.04 1.90 -0.29	21.43 2.20 -1.03	23.68 2.32 -2.53	26.54 2.47 -4.01	28.27 2.71 -4.53	31.05 3.03 -4.01	33.37 3.15 -4.14	35.48 3.59 -2.48	37.26 3.96 -0.25	40.57 4.29 -0.20	45.76 4.75 -1.43	49.57 5.27 -0.74	51.46 5.55 -0.82	40.33 4.29 0.00	34.91 3.84 -0.06	33.13 3.75 -0.11	32.31 3.56 0.00	29.17 3.06 -1.60	26.55 2.85 -1.44

CHAFFEE___LFGE 323603	20.32 0.72 -0.08	19.10 0.76 -0.18	18.01 0.95 0.00	16.87 0.83 -0.13	16.86 0.80 -0.11	17.69 0.79 -0.05	20.81 0.69 -1.92	26.31 0.72 -6.76	28.28 0.86 -7.36	34.92 0.97 -12.93	41.72 1.06 -16.65	47.51 1.12 -20.30	62.64 1.32 -31.90	82.76 1.55 -48.16	97.60 1.52 -60.01	98.63 1.86 -57.19	97.57 1.18 -52.84	97.92 1.35 -51.47	60.24 0.79 -23.41	45.62 0.84 -13.78	44.26 0.62 -14.38	36.47 0.40 -7.33	31.23 0.66 -6.06	23.27 1.00 0.00
CHATEAUG_WT_PWR 323614	18.41 -1.11 0.00	17.23 -0.93 0.00	16.10 -0.95 0.00	15.06 -0.86 0.00	15.15 -0.81 0.00	15.96 -0.89 0.00	17.18 -1.02 0.00	17.91 -0.92 0.00	19.12 -0.94 0.00	18.56 -1.66 0.81	19.35 -1.83 2.83	18.97 -1.85 5.26	19.64 -2.09 7.68	22.30 -2.31 8.43	24.69 -2.49 8.90	27.59 -2.81 9.18	28.75 -3.05 11.75	30.64 -3.16 11.29	23.74 -2.56 9.74	20.37 -2.29 8.33	19.21 -2.23 7.84	27.37 -1.38 0.00	23.28 -1.22 0.00	21.11 -1.16 0.00
CHAT_HIGH_FALL_HYD 323578	18.37 -1.15 0.00	17.21 -0.94 0.00	16.08 -0.97 0.00	15.04 -0.88 0.00	15.13 -0.83 0.00	15.94 -0.91 0.00	17.14 -1.06 0.00	17.87 -0.96 0.00	19.08 -0.98 0.00	18.54 -1.60 0.88	18.78 -1.75 3.48	17.87 -1.75 6.46	18.00 -1.97 9.44	20.50 -2.18 10.36	22.80 -2.34 10.94	25.65 -2.65 11.28	26.24 -2.88 14.44	28.24 -2.98 13.88	21.65 -2.41 11.98	18.62 -2.14 10.24	17.59 -2.05 9.63	27.34 -1.41 0.00	23.26 -1.25 0.00	21.08 -1.18 0.00
CHAUTAUQUA___LFGE 323629	20.68 1.07 -0.08	19.42 1.09 -0.18	18.30 1.24 0.00	17.14 1.10 -0.13	17.14 1.07 -0.11	17.99 1.09 -0.05	21.01 0.98 -1.83	26.47 1.02 -6.62	28.59 1.06 -7.46	34.46 1.13 -12.30	41.52 1.27 -16.24	46.79 1.38 -19.32	61.39 1.62 -30.36	80.49 1.85 -45.59	94.55 1.80 -56.67	96.07 2.14 -54.36	95.05 1.52 -49.97	95.66 1.67 -48.89	59.40 1.08 -22.28	45.20 1.08 -13.11	43.89 0.94 -13.68	36.44 0.72 -6.97	31.18 0.91 -5.77	23.53 1.27 0.00
CH_MIDHUDSON___DRP 24192	21.94 1.95 -0.46	20.94 1.74 -1.04	18.66 1.60 0.00	18.17 1.50 -0.76	18.07 1.50 -0.61	18.77 1.62 -0.30	20.62 1.86 -0.56	21.31 1.92 -0.56	22.13 2.07 0.00	23.30 2.27 0.00	26.58 2.57 0.00	28.79 2.71 0.00	32.56 3.06 -0.09	36.48 3.37 -0.06	39.72 3.64 0.00	44.00 4.04 -0.38	48.20 4.44 -0.20	49.99 4.73 -0.15	39.75 3.71 0.00	34.32 3.32 0.00	32.52 3.25 0.00	31.88 3.13 0.00	27.16 2.65 0.00	24.74 2.47 0.00
CH_MISC_IPPS 23765	22.00 2.03 -0.44	20.98 1.82 -1.01	18.71 1.65 0.00	18.19 1.54 -0.73	18.10 1.55 -0.59	18.81 1.67 -0.29	20.64 1.89 -0.55	21.31 1.94 -0.54	22.17 2.11 0.00	23.36 2.33 0.00	26.65 2.64 0.00	28.90 2.82 0.00	32.67 3.21 -0.05	36.61 3.54 -0.03	39.94 3.86 0.00	44.05 4.28 -0.19	48.36 4.71 -0.10	50.13 4.96 -0.08	39.97 3.93 0.00	34.47 3.47 0.00	32.67 3.39 0.00	32.02 3.28 0.00	27.28 2.77 0.00	24.85 2.58 0.00
CH_RES_BVR_FALLS 23983	19.21 -0.29 0.02	17.85 -0.25 0.05	16.80 -0.26 0.00	15.64 -0.24 0.04	15.69 -0.24 0.03	16.56 -0.27 0.02	17.88 -0.29 0.03	18.52 -0.28 0.03	19.78 -0.28 0.00	20.40 -0.31 0.31	22.85 -0.36 0.81	24.22 -0.37 1.50	26.82 -0.41 2.19	30.18 -0.46 2.40	33.04 -0.51 2.53	36.41 -0.55 2.61	39.60 -0.61 3.34	41.25 -0.63 3.21	32.76 -0.50 2.77	28.19 -0.43 2.37	26.60 -0.44 2.23	28.34 -0.40 0.00	24.11 -0.39 0.00	21.84 -0.42 0.00
CH_RES_NIAGARA 23895	19.30 -0.29 -0.07	18.09 -0.22 -0.15	17.09 0.03 0.00	16.03 0.00 -0.11	16.02 -0.03 -0.09	16.79 -0.10 -0.04	18.38 -0.45 -0.64	19.26 -0.47 -0.89	18.84 -0.40 0.82	24.62 -0.36 -3.95	26.08 -0.41 -2.48	31.80 -0.50 -6.21	38.71 -0.47 -9.77	49.31 -0.53 -16.79	57.39 -0.72 -22.03	57.22 -0.55 -18.19	60.97 -1.48 -18.89	60.29 -1.40 -16.59	41.84 -1.37 -7.17	34.19 -1.02 -4.22	32.53 -1.14 -4.40	29.72 -1.26 -2.24	25.57 -0.79 -1.85	22.04 -0.22 0.00
CH_RES_SYRACUSE 23985	19.76 0.20 -0.04	18.42 0.16 -0.10	17.23 0.17 0.00	16.11 0.13 -0.07	16.15 0.13 -0.06	17.01 0.13 -0.03	18.45 0.20 -0.05	19.04 0.15 -0.05	21.01 0.16 -0.79	22.27 0.25 -0.99	26.55 0.34 -2.20	29.59 0.36 -3.15	34.23 0.50 -4.32	38.80 0.60 -5.16	42.60 0.68 -5.84	47.01 0.87 -6.56	52.30 0.87 -7.87	54.06 0.90 -8.06	42.73 0.65 -6.04	36.27 0.49 -4.77	33.97 0.38 -4.32	31.43 0.32 -2.36	26.32 0.30 -1.51	23.33 0.22 -0.85
CLINTON_WT_PWR 323605	18.41 -1.11 0.00	17.23 -0.93 0.00	16.10 -0.95 0.00	15.06 -0.86 0.00	15.15 -0.81 0.00	15.96 -0.89 0.00	17.18 -1.02 0.00	17.91 -0.92 0.00	19.12 -0.94 0.00	18.56 -1.66 0.81	19.35 -1.83 2.83	18.97 -1.85 5.26	19.64 -2.09 7.68	22.30 -2.31 8.43	24.69 -2.49 8.90	27.59 -2.81 9.18	28.75 -3.05 11.75	30.64 -3.16 11.29	23.74 -2.56 9.74	20.37 -2.29 8.33	19.21 -2.23 7.84	27.37 -1.38 0.00	23.28 -1.22 0.00	21.11 -1.16 0.00
CLINTON___LFGE 323618	18.47 -1.05 0.00	17.34 -0.82 0.00	16.20 -0.85 0.00	15.14 -0.78 0.00	15.24 -0.72 0.00	16.06 -0.79 0.00	17.25 -0.95 0.00	18.01 -0.83 0.00	19.26 -0.80 0.00	18.39 -1.81 0.83	19.04 -1.97 3.00	18.61 -1.90 5.57	19.16 -2.12 8.14	21.80 -2.31 8.93	24.16 -2.49 9.43	27.04 -2.81 9.73	28.01 -3.09 12.45	29.93 -3.20 11.97	23.12 -2.60 10.33	19.85 -2.33 8.83	18.71 -2.25 8.31	27.60 -1.15 0.00	23.45 -1.05 0.00	21.22 -1.05 0.00
COLONIE_LFGE___ 323577	21.78 1.68 -0.58	21.06 1.60 -1.31	18.54 1.48 0.00	18.25 1.38 -0.95	18.11 1.37 -0.77	18.66 1.43 -0.38	20.45 1.55 -0.71	21.23 1.70 -0.70	21.87 1.81 0.00	22.88 1.85 0.00	26.03 2.02 0.00	28.30 2.22 0.00	31.92 2.44 -0.07	35.83 2.74 -0.05	39.07 2.99 0.00	43.08 3.20 -0.30	47.54 3.83 -0.15	49.10 3.88 -0.12	39.32 3.28 0.00	33.76 2.76 0.00	31.96 2.69 0.00	31.30 2.56 0.00	26.59 2.08 0.00	24.07 1.80 0.00
COPENHAGEN_WT_PWR 323753	19.51 -0.04 -0.02	18.18 -0.02 -0.04	16.92 -0.14 0.00	15.84 -0.11 -0.03	15.84 -0.14 -0.02	16.78 -0.08 -0.01	18.18 -0.04 -0.02	18.99 0.13 -0.02	21.00 0.18 -0.76	22.98 0.25 -1.70	32.40 0.34 -8.05	40.43 0.29 -14.06	49.71 0.03 -20.26	55.82 0.13 -22.64	60.51 0.14 -24.28	65.34 0.20 -25.56	76.00 0.22 -32.22	76.77 0.23 -31.44	62.13 0.07 -26.02	52.83 -0.06 -21.89	49.57 -0.15 -20.45	31.48 0.60 -2.13	26.21 0.34 -1.36	23.16 0.13 -0.76
CORNELL_____ 23752	20.32 0.70 -0.10	18.99 0.62 -0.22	17.65 0.60 0.00	16.62 0.54 -0.16	16.62 0.53 -0.13	17.49 0.57 -0.06	19.07 0.69 -0.18	19.92 0.70 -0.39	21.62 0.76 -0.80	22.92 0.90 -0.99	26.59 1.06 -1.52	29.02 1.17 -1.76	33.36 1.44 -2.50	38.37 1.65 -3.67	42.50 1.84 -4.58	46.22 2.14 -4.50	50.79 2.26 -4.97	52.36 2.39 -4.87	40.74 1.80 -2.90	34.57 1.52 -2.05	32.47 1.32 -1.89	31.54 1.24 -1.56	26.56 1.01 -1.04	23.62 0.89 -0.47
COXSACKIE___GT 23611	21.91 1.91 -0.47	20.95 1.73 -1.07	18.66 1.60 0.00	18.17 1.48 -0.78	18.08 1.48 -0.63	18.73 1.57 -0.31	20.40 1.62 -0.58	20.97 1.56 -0.57	21.81 1.74 0.00	22.90 1.87 0.00	26.19 2.18 0.00	28.48 2.40 0.00	32.13 2.68 -0.04	36.11 3.04 -0.03	39.36 3.28 0.00	43.39 3.64 -0.17	47.57 3.92 -0.09	49.36 4.19 -0.07	39.47 3.43 0.00	34.04 3.04 0.00	32.20 2.93 0.00	31.68 2.93 0.00	26.96 2.45 0.00	24.56 2.29 0.00

CPV_VALLEY___CC1 323721	21.31 1.41 -0.38	20.26 1.25 -0.85	18.20 1.14 0.00	17.60 1.07 -0.62	17.53 1.07 -0.50	18.26 1.16 -0.25	20.03 1.37 -0.46	20.70 1.41 -0.46	21.57 1.51 0.00	22.71 1.68 0.00	25.83 1.82 0.00	27.98 1.90 0.00	31.30 2.15 0.26	35.17 2.31 0.18	38.60 2.52 0.00	41.24 2.77 1.11	46.08 3.09 0.57	47.94 3.29 0.45	38.60 2.56 0.00	33.33 2.33 0.00	31.56 2.28 0.00	30.93 2.18 0.00	26.40 1.89 0.00	24.05 1.78 0.00
CPV_VALLEY___CC2 323722	21.31 1.41 -0.38	20.26 1.25 -0.85	18.20 1.14 0.00	17.60 1.07 -0.62	17.53 1.07 -0.50	18.26 1.16 -0.25	20.03 1.37 -0.46	20.70 1.41 -0.46	21.57 1.51 0.00	22.71 1.68 0.00	25.83 1.82 0.00	27.98 1.90 0.00	31.30 2.15 0.26	35.17 2.31 0.18	38.60 2.52 0.00	41.24 2.77 1.11	46.08 3.09 0.57	47.94 3.29 0.45	38.60 2.56 0.00	33.33 2.33 0.00	31.56 2.28 0.00	30.93 2.18 0.00	26.40 1.89 0.00	24.05 1.78 0.00
CRESCENT___HYD 24018	21.78 1.68 -0.58	21.06 1.60 -1.31	18.54 1.48 0.00	18.25 1.38 -0.95	18.11 1.37 -0.77	18.66 1.43 -0.38	20.45 1.55 -0.71	21.23 1.70 -0.70	21.87 1.81 0.00	22.88 1.85 0.00	26.03 2.02 0.00	28.30 2.22 0.00	31.92 2.44 -0.07	35.83 2.74 -0.05	39.07 2.99 0.00	43.08 3.20 -0.30	47.54 3.83 -0.15	49.10 3.88 -0.12	39.32 3.28 0.00	33.76 2.76 0.00	31.96 2.69 0.00	31.30 2.56 0.00	26.59 2.08 0.00	24.07 1.80 0.00
CRUCIBLE_METL_DRP 24180	19.76 0.20 -0.04	18.42 0.16 -0.10	17.23 0.17 0.00	16.11 0.13 -0.07	16.15 0.13 -0.06	17.01 0.13 -0.03	18.45 0.20 -0.05	19.04 0.15 -0.05	21.01 0.16 -0.79	22.27 0.25 -0.99	26.55 0.34 -2.20	29.59 0.36 -3.15	34.23 0.50 -4.32	38.80 0.60 -5.16	42.60 0.68 -5.84	47.01 0.87 -6.56	52.30 0.87 -7.87	54.06 0.90 -8.06	42.73 0.65 -6.04	36.27 0.49 -4.77	33.97 0.38 -4.32	31.43 0.32 -2.36	26.32 0.30 -1.51	23.33 0.22 -0.85
DANC___LFGE 323619	19.47 -0.08 -0.02	18.14 -0.07 -0.05	16.92 -0.14 0.00	15.83 -0.13 -0.04	15.85 -0.14 -0.03	16.75 -0.12 -0.02	18.16 -0.07 -0.03	18.86 0.00 -0.03	21.03 0.02 -0.95	22.83 0.11 -1.70	30.52 0.14 -6.37	36.88 0.10 -10.69	44.63 -0.06 -15.28	50.32 0.00 -17.28	54.79 0.00 -18.71	59.53 0.00 -19.95	68.46 0.00 -24.91	69.63 0.00 -24.53	55.69 -0.11 -19.76	47.27 -0.18 -16.46	44.33 -0.24 -15.29	31.67 0.26 -2.67	26.37 0.15 -1.71	23.22 0.00 -0.95
DANSKAMMER___1 23586	22.00 2.03 -0.44	20.98 1.82 -1.01	18.71 1.65 0.00	18.19 1.54 -0.73	18.10 1.55 -0.59	18.81 1.67 -0.29	20.64 1.89 -0.55	21.31 1.94 -0.54	22.17 2.11 0.00	23.36 2.33 0.00	26.65 2.64 0.00	28.90 2.82 0.00	32.67 3.21 -0.05	36.61 3.54 -0.03	39.94 3.86 0.00	44.05 4.28 -0.19	48.36 4.71 -0.10	50.13 4.96 -0.08	39.97 3.93 0.00	34.47 3.47 0.00	32.67 3.39 0.00	32.02 3.28 0.00	27.28 2.77 0.00	24.85 2.58 0.00
DANSKAMMER___2 23589	22.00 2.03 -0.44	20.98 1.82 -1.01	18.71 1.65 0.00	18.19 1.54 -0.73	18.10 1.55 -0.59	18.81 1.67 -0.29	20.64 1.89 -0.55	21.31 1.94 -0.54	22.17 2.11 0.00	23.36 2.33 0.00	26.65 2.64 0.00	28.90 2.82 0.00	32.67 3.21 -0.05	36.61 3.54 -0.03	39.94 3.86 0.00	44.05 4.28 -0.19	48.36 4.71 -0.10	50.13 4.96 -0.08	39.97 3.93 0.00	34.47 3.47 0.00	32.67 3.39 0.00	32.02 3.28 0.00	27.28 2.77 0.00	24.85 2.58 0.00
DANSKAMMER___3 23590	22.00 2.03 -0.44	20.98 1.82 -1.01	18.71 1.65 0.00	18.19 1.54 -0.73	18.10 1.55 -0.59	18.81 1.67 -0.29	20.64 1.89 -0.55	21.31 1.94 -0.54	22.17 2.11 0.00	23.36 2.33 0.00	26.65 2.64 0.00	28.90 2.82 0.00	32.67 3.21 -0.05	36.61 3.54 -0.03	39.94 3.86 0.00	44.05 4.28 -0.19	48.36 4.71 -0.10	50.13 4.96 -0.08	39.97 3.93 0.00	34.47 3.47 0.00	32.67 3.39 0.00	32.02 3.28 0.00	27.28 2.77 0.00	24.85 2.58 0.00
DANSKAMMER___4 23591	22.00 2.03 -0.44	20.98 1.82 -1.01	18.71 1.65 0.00	18.19 1.54 -0.73	18.10 1.55 -0.59	18.81 1.67 -0.29	20.64 1.89 -0.55	21.31 1.94 -0.54	22.17 2.11 0.00	23.36 2.33 0.00	26.65 2.64 0.00	28.90 2.82 0.00	32.67 3.21 -0.05	36.61 3.54 -0.03	39.94 3.86 0.00	44.05 4.28 -0.19	48.36 4.71 -0.10	50.13 4.96 -0.08	39.97 3.93 0.00	34.47 3.47 0.00	32.67 3.39 0.00	32.02 3.28 0.00	27.28 2.77 0.00	24.85 2.58 0.00
DANSKAMMER___DIESEL 23592	22.00 2.03 -0.44	20.98 1.82 -1.01	18.71 1.65 0.00	18.19 1.54 -0.73	18.10 1.55 -0.59	18.81 1.67 -0.29	20.64 1.89 -0.55	21.31 1.94 -0.54	22.17 2.11 0.00	23.36 2.33 0.00	26.65 2.64 0.00	28.90 2.82 0.00	32.67 3.21 -0.05	36.61 3.54 -0.03	39.94 3.86 0.00	44.05 4.28 -0.19	48.36 4.71 -0.10	50.13 4.96 -0.08	39.97 3.93 0.00	34.47 3.47 0.00	32.67 3.39 0.00	32.02 3.28 0.00	27.28 2.77 0.00	24.85 2.58 0.00
DASHVILLE___HYD 23610	21.59 1.62 -0.44	20.59 1.43 -1.00	18.37 1.31 0.00	17.87 1.23 -0.73	17.78 1.23 -0.59	18.46 1.32 -0.29	20.22 1.47 -0.55	20.86 1.49 -0.54	21.65 1.58 0.00	22.81 1.79 0.00	26.03 2.02 0.00	28.19 2.11 0.00	31.79 2.38 0.00	35.65 2.61 0.00	38.93 2.85 0.00	42.71 3.13 0.00	47.00 3.44 0.00	48.75 3.65 0.00	38.96 2.92 0.00	33.63 2.63 0.00	31.88 2.60 0.00	31.30 2.56 0.00	26.69 2.18 0.00	24.36 2.09 0.00
DELAWARE___LFGE 323621	20.65 0.94 -0.19	19.43 0.85 -0.42	17.86 0.80 0.00	16.97 0.75 -0.31	16.96 0.75 -0.25	17.78 0.81 -0.12	19.35 0.89 -0.26	20.18 0.96 -0.39	21.47 1.02 -0.38	22.65 1.16 -0.47	26.00 1.27 -0.72	28.26 1.36 -0.82	32.18 1.59 -1.18	36.58 1.75 -1.79	40.25 1.91 -2.26	43.74 2.02 -2.14	48.12 2.22 -2.34	49.69 2.34 -2.25	39.19 1.87 -1.28	33.56 1.67 -0.88	31.71 1.61 -0.83	30.95 1.55 -0.65	26.25 1.30 -0.44	23.62 1.18 -0.18
DOGLEVILLE___HYD 23807	20.80 1.29 0.01	19.33 1.20 0.03	18.18 1.13 0.00	16.93 1.03 0.02	16.98 1.04 0.02	17.94 1.09 0.01	19.37 1.18 0.01	20.06 1.24 0.01	21.41 1.34 0.00	22.46 1.43 0.00	26.24 1.63 -0.60	28.97 1.77 -1.12	33.10 2.06 -1.63	37.14 2.31 -1.79	40.49 2.52 -1.89	44.26 2.73 -1.95	49.01 2.96 -2.49	50.56 3.07 -2.40	40.52 2.41 -2.07	34.85 2.08 -1.77	32.84 1.90 -1.66	30.67 1.93 0.00	26.10 1.59 0.00	23.69 1.43 0.00
DUNKIRK___1 23563	20.66 1.05 -0.08	19.39 1.05 -0.18	18.27 1.21 0.00	17.11 1.07 -0.13	17.10 1.04 -0.11	17.96 1.06 -0.05	20.98 0.95 -1.84	26.43 0.96 -6.63	28.57 1.02 -7.49	34.45 1.09 -12.33	41.52 1.22 -16.28	46.77 1.33 -19.36	61.39 1.56 -30.42	80.50 1.78 -45.68	94.58 1.73 -56.77	96.09 2.06 -54.46	95.05 1.44 -50.06	95.66 1.58 -48.98	59.37 1.01 -22.32	45.19 1.05 -13.14	43.89 0.91 -13.71	36.39 0.66 -6.98	31.14 0.86 -5.78	23.49 1.22 0.00
DUNKIRK___2 23564	20.66 1.05 -0.08	19.39 1.05 -0.18	18.27 1.21 0.00	17.11 1.07 -0.13	17.10 1.04 -0.11	17.96 1.06 -0.05	20.98 0.95 -1.84	26.43 0.96 -6.63	28.57 1.02 -7.49	34.45 1.09 -12.33	41.52 1.22 -16.28	46.77 1.33 -19.36	61.39 1.56 -30.42	80.50 1.78 -45.68	94.58 1.73 -56.77	96.09 2.06 -54.46	95.05 1.44 -50.06	95.66 1.58 -48.98	59.37 1.01 -22.32	45.19 1.05 -13.14	43.89 0.91 -13.71	36.39 0.66 -6.98	31.14 0.86 -5.78	23.49 1.22 0.00

DUNKIRK___3 23565	20.46 0.86 -0.08	19.22 0.89 -0.18	18.12 1.06 0.00	16.97 0.92 -0.13	16.96 0.89 -0.11	17.79 0.89 -0.05	20.80 0.78 -1.82	26.25 0.77 -6.65	28.51 0.84 -7.61	34.15 0.92 -12.20	41.33 1.03 -16.29	46.34 1.10 -19.17	60.82 1.29 -30.12	79.65 1.49 -45.12	93.55 1.44 -56.02	95.24 1.78 -53.88	94.11 1.13 -49.42	94.81 1.26 -48.45	58.90 0.76 -22.10	44.81 0.80 -13.01	43.48 0.64 -13.57	36.12 0.46 -6.91	30.91 0.69 -5.72	23.31 1.05 0.00
DUNKIRK___4 23566	20.46 0.86 -0.08	19.22 0.89 -0.18	18.12 1.06 0.00	16.97 0.92 -0.13	16.96 0.89 -0.11	17.79 0.89 -0.05	20.80 0.78 -1.82	26.25 0.77 -6.65	28.51 0.84 -7.61	34.15 0.92 -12.20	41.33 1.03 -16.29	46.34 1.10 -19.17	60.82 1.29 -30.12	79.65 1.49 -45.12	93.55 1.44 -56.02	95.24 1.78 -53.88	94.11 1.13 -49.42	94.81 1.26 -48.45	58.90 0.76 -22.10	44.81 0.80 -13.01	43.48 0.64 -13.57	36.12 0.46 -6.91	30.91 0.69 -5.72	23.31 1.05 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.09 2.13 -0.43	21.02 1.89 -0.98	18.78 1.72 0.00	18.22 1.59 -0.71	18.13 1.60 -0.58	18.87 1.74 -0.29	20.77 2.04 -0.53	21.52 2.16 -0.53	22.37 2.31 0.00	23.55 2.52 0.00	26.82 2.81 0.00	29.00 2.92 0.00	33.07 3.32 -0.34	36.91 3.63 -0.23	40.05 3.97 0.00	45.40 4.39 -1.43	49.17 4.88 -0.74	50.81 5.14 -0.58	40.04 4.00 0.00	34.56 3.56 0.00	32.78 3.51 0.00	32.08 3.33 0.00	27.37 2.87 0.00	24.93 2.67 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.67 1.72 -0.42	20.64 1.53 -0.96	18.45 1.40 0.00	17.92 1.31 -0.70	17.83 1.31 -0.57	18.56 1.43 -0.28	20.36 1.64 -0.52	21.04 1.70 -0.51	21.89 1.83 0.00	23.05 2.02 0.00	26.27 2.26 0.00	28.45 2.37 0.00	31.96 2.68 0.13	35.90 2.94 0.09	39.25 3.18 0.00	42.61 3.56 0.53	47.20 3.92 0.27	49.03 4.15 0.22	39.28 3.24 0.00	33.91 2.91 0.00	32.14 2.87 0.00	31.51 2.76 0.00	26.86 2.35 0.00	24.47 2.20 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.25 2.28 -0.44	21.25 2.11 -0.99	19.01 1.94 -0.01	18.45 1.81 -0.72	18.38 1.83 -0.59	19.07 1.94 -0.29	20.87 2.13 -0.54	21.66 2.28 -0.54	22.52 2.43 -0.03	23.73 2.67 -0.03	31.02 2.98 -4.03	33.34 3.10 -4.16	35.34 3.44 -2.48	36.95 3.67 -0.24	40.24 3.97 -0.20	45.24 4.24 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.88 3.81 -0.07	33.06 3.69 -0.10	32.32 3.56 -0.01	29.17 3.04 -1.62	26.55 2.83 -1.46
EAST HAMPTON___GT 23717	25.68 4.04 -2.11	23.58 3.83 -1.59	20.90 3.43 -0.42	20.29 3.23 -1.15	20.19 3.21 -1.02	20.93 3.39 -0.70	23.05 3.95 -0.91	23.83 4.13 -0.87	25.01 4.59 -0.35	26.57 5.17 -0.38	29.96 5.81 -0.14	32.38 6.18 -0.12	36.87 7.12 -0.34	41.24 7.96 -0.23	44.66 8.58 0.00	52.05 10.61 -1.86	57.59 11.68 -2.36	61.75 12.31 -4.33	46.51 9.88 -0.59	40.49 8.37 -1.12	38.45 7.79 -1.39	36.18 7.39 -0.05	31.44 5.86 -1.08	28.84 5.34 -1.24
EAST RIVER___6 23660	22.26 2.30 -0.43	21.17 2.03 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.57 2.47 -4.04	28.29 2.71 -4.55	31.07 3.03 -4.04	33.43 3.18 -4.16	35.49 3.59 -2.49	37.26 3.96 -0.25	40.61 4.33 -0.20	45.80 4.79 -1.43	49.61 5.31 -0.74	51.51 5.59 -0.82	40.33 4.29 0.00	34.91 3.84 -0.06	33.13 3.75 -0.11	32.31 3.56 0.00	29.18 3.06 -1.61	26.56 2.85 -1.45
EAST RIVER___7 23524	22.26 2.30 -0.43	21.17 2.03 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.57 2.47 -4.04	28.29 2.71 -4.55	31.07 3.03 -4.04	33.43 3.18 -4.16	35.49 3.59 -2.49	37.26 3.96 -0.25	40.61 4.33 -0.20	45.80 4.79 -1.43	49.61 5.31 -0.74	51.51 5.59 -0.82	40.33 4.29 0.00	34.91 3.84 -0.06	33.13 3.75 -0.11	32.31 3.56 0.00	29.18 3.06 -1.61	26.56 2.85 -1.45
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.97 2.01 -0.43	20.93 1.80 -0.98	18.69 1.64 0.00	18.15 1.53 -0.71	18.07 1.53 -0.58	18.80 1.67 -0.28	20.66 1.93 -0.53	21.41 2.05 -0.52	22.25 2.19 0.00	23.42 2.40 0.00	26.68 2.66 0.00	28.85 2.76 0.00	32.92 3.15 -0.36	36.73 3.44 -0.25	39.80 3.72 0.00	45.26 4.15 -1.52	48.91 4.57 -0.78	50.54 4.83 -0.61	39.82 3.78 0.00	34.38 3.38 0.00	32.58 3.31 0.00	31.91 3.16 0.00	27.20 2.70 0.00	24.78 2.52 0.00
EAST_HAMPTON___DIESEL 23722	25.68 4.04 -2.11	23.58 3.83 -1.59	20.90 3.43 -0.42	20.29 3.23 -1.15	20.19 3.21 -1.02	20.93 3.39 -0.70	23.05 3.95 -0.91	23.83 4.13 -0.87	25.01 4.59 -0.35	26.57 5.17 -0.38	29.96 5.81 -0.14	32.38 6.18 -0.12	36.87 7.12 -0.34	41.24 7.96 -0.23	44.66 8.58 0.00	52.05 10.61 -1.86	57.59 11.68 -2.36	61.75 12.31 -4.33	46.51 9.88 -0.59	40.49 8.37 -1.12	38.45 7.79 -1.39	36.18 7.39 -0.05	31.44 5.86 -1.08	28.87 5.37 -1.24
EAST_RIVER___1 323558	22.26 2.30 -0.43	21.19 2.05 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.28 1.74 -0.58	19.04 1.90 -0.29	21.43 2.20 -1.03	23.68 2.32 -2.53	26.54 2.47 -4.01	28.27 2.71 -4.53	31.05 3.03 -4.01	33.37 3.15 -4.14	35.48 3.59 -2.48	37.26 3.96 -0.25	40.57 4.29 -0.20	45.76 4.75 -1.43	49.57 5.27 -0.74	51.46 5.55 -0.82	40.33 4.29 0.00	34.91 3.84 -0.06	33.13 3.75 -0.11	32.31 3.56 0.00	29.17 3.06 -1.60	26.55 2.85 -1.44
EAST_RIVER___2 323559	22.26 2.30 -0.43	21.17 2.03 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.57 2.47 -4.04	28.29 2.71 -4.55	31.07 3.03 -4.04	33.43 3.18 -4.16	35.49 3.59 -2.49	37.26 3.96 -0.25	40.61 4.33 -0.20	45.80 4.79 -1.43	49.61 5.31 -0.74	51.51 5.59 -0.82	40.33 4.29 0.00	34.91 3.84 -0.06	33.13 3.75 -0.11	32.31 3.56 0.00	29.18 3.06 -1.61	26.56 2.85 -1.45
EAST___DELAWARE_HYD 23607	21.11 1.19 -0.39	20.06 1.02 -0.89	17.96 0.90 0.00	17.40 0.84 -0.64	17.33 0.85 -0.52	18.05 0.94 -0.26	19.79 1.11 -0.48	20.44 1.13 -0.48	21.31 1.24 0.00	22.46 1.43 0.00	25.64 1.63 0.00	27.80 1.72 0.00	31.32 2.00 0.09	35.23 2.25 0.07	38.50 2.42 0.00	41.91 2.73 0.40	46.31 2.96 0.20	48.14 3.20 0.16	38.56 2.52 0.00	33.29 2.29 0.00	31.49 2.22 0.00	30.93 2.18 0.00	26.30 1.79 0.00	23.93 1.67 0.00
ELEC_TRO_TEK 24086	35.39 2.38 -13.49	26.06 2.14 -5.76	22.28 1.96 -3.27	21.89 1.83 -4.15	21.83 1.83 -4.04	22.36 1.99 -3.52	23.97 2.29 -3.48	24.47 2.39 -3.25	25.36 2.55 -2.75	26.75 2.75 -2.97	28.19 3.03 -1.16	30.20 3.13 -0.99	33.07 3.32 -0.34	36.95 3.67 -0.23	40.14 4.04 -0.02	48.89 4.71 -4.61	54.20 5.18 -5.47	62.09 5.36 -11.63	44.97 4.29 -4.65	35.90 3.78 -1.12	35.62 3.69 -2.66	32.45 3.56 -0.14	36.03 3.14 -8.38	33.88 2.94 -8.68
ELLENBURG_WT_PWR 323604	18.41 -1.11 0.00	17.23 -0.93 0.00	16.10 -0.95 0.00	15.06 -0.86 0.00	15.15 -0.81 0.00	15.96 -0.89 0.00	17.18 -1.02 0.00	17.91 -0.92 0.00	19.12 -0.94 0.00	18.56 -1.66 0.81	19.35 -1.83 2.83	18.97 -1.85 5.26	19.64 -2.09 7.68	22.30 -2.31 8.43	24.69 -2.49 8.90	27.59 -2.81 9.18	28.75 -3.05 11.75	30.64 -3.16 11.29	23.74 -2.56 9.74	20.37 -2.29 8.33	19.21 -2.23 7.84	27.37 -1.38 0.00	23.28 -1.22 0.00	21.11 -1.16 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.99 0.39 -0.07	18.76 0.44 -0.17	17.71 0.65 0.00	16.58 0.54 -0.12	16.59 0.53 -0.10	17.39 0.49 -0.05	20.64 0.31 -2.13	27.39 0.32 -8.24	30.46 0.42 -9.98	36.01 0.50 -14.48	44.71 0.55 -20.14	49.40 0.57 -22.74	65.89 0.74 -35.74	86.96 0.86 -53.05	102.44 0.76 -65.61	104.44 1.07 -63.79	101.90 0.35 -58.00	102.85 0.45 -57.31	62.37 0.11 -26.22	46.65 0.22 -15.43	45.40 0.03 -16.10	36.80 -0.14 -8.20	31.46 0.17 -6.78	22.84 0.58 0.00
EMPIRE_CC_1 323656	21.25 1.19 -0.54	20.50 1.13 -1.21	18.15 1.09 0.00	17.86 1.07 -0.88	17.73 1.05 -0.72	18.25 1.05 -0.35	19.93 1.07 -0.66	20.65 1.17 -0.65	21.31 1.24 0.00	22.33 1.30 0.00	25.43 1.42 0.00	27.59 1.51 0.00	31.08 1.59 -0.08	34.82 1.72 -0.06	37.92 1.84 0.00	41.83 1.90 -0.36	46.00 2.26 -0.18	47.54 2.30 -0.14	38.06 2.02 0.00	32.77 1.77 0.00	31.00 1.73 0.00	30.38 1.64 0.00	25.90 1.40 0.00	23.53 1.27 0.00
EMPIRE_CC_2 323658	21.25 1.19 -0.54	20.50 1.13 -1.21	18.15 1.09 0.00	17.86 1.07 -0.88	17.73 1.05 -0.72	18.25 1.05 -0.35	19.93 1.07 -0.66	20.65 1.17 -0.65	21.31 1.24 0.00	22.33 1.30 0.00	25.43 1.42 0.00	27.59 1.51 0.00	31.08 1.59 -0.08	34.82 1.72 -0.06	37.92 1.84 0.00	41.83 1.90 -0.36	46.00 2.26 -0.18	47.54 2.30 -0.14	38.06 2.02 0.00	32.77 1.77 0.00	31.00 1.73 0.00	30.38 1.64 0.00	25.90 1.40 0.00	23.53 1.27 0.00
ERIE_WT_PWR 323693	20.22 0.62 -0.07	19.00 0.67 -0.17	17.91 0.85 -0.01	16.77 0.73 -0.13	16.78 0.72 -0.10	17.59 0.69 -0.05	20.73 0.53 -2.00	26.45 0.55 -7.07	28.49 0.68 -7.75	35.29 0.78 -13.48	42.31 0.86 -17.43	48.17 0.91 -21.18	63.78 1.09 -33.28	84.57 1.29 -50.24	99.90 1.23 -62.59	100.78 1.54 -59.66	99.55 0.87 -55.12	99.78 0.99 -53.69	61.00 0.54 -24.42	45.99 0.62 -14.37	44.68 0.41 -14.99	36.59 0.20 -7.64	31.32 0.49 -6.32	23.13 0.87 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.29 0.66 -0.10	18.97 0.60 -0.22	17.62 0.56 0.00	16.58 0.51 -0.16	16.60 0.51 -0.13	17.47 0.56 -0.06	19.03 0.65 -0.17	19.85 0.66 -0.36	21.56 0.72 -0.77	22.83 0.84 -0.96	26.47 0.98 -1.48	28.90 1.10 -1.72	33.20 1.35 -2.43	38.12 1.55 -3.52	42.18 1.73 -4.37	45.95 2.02 -4.35	50.48 2.09 -4.83	52.12 2.25 -4.77	40.62 1.69 -2.88	34.48 1.43 -2.05	32.38 1.23 -1.88	31.47 1.15 -1.57	26.51 0.95 -1.05	23.59 0.85 -0.48
E_CANADA_CAP_HY 24051	21.28 1.05 -0.70	20.67 0.93 -1.58	17.87 0.82 0.00	17.82 0.75 -1.15	17.65 0.75 -0.94	18.10 0.79 -0.46	20.08 1.02 -0.86	20.87 1.19 -0.85	21.29 1.22 0.00	22.31 1.28 0.00	25.43 1.42 0.00	27.67 1.59 0.00	31.34 1.88 -0.04	35.29 2.21 -0.03	38.68 2.60 0.00	42.40 2.65 -0.17	46.91 3.27 -0.09	48.64 3.47 -0.07	38.89 2.85 0.00	33.42 2.42 0.00	31.53 2.25 0.00	31.07 2.33 0.00	26.27 1.77 0.00	23.58 1.31 0.00
E_CANADA_MHWK_HY 24050	20.80 1.29 0.01	19.33 1.20 0.03	18.18 1.13 0.00	16.93 1.03 0.02	16.98 1.04 0.02	17.94 1.09 0.01	19.37 1.18 0.01	20.06 1.24 0.01	21.41 1.34 0.00	22.46 1.43 0.00	26.24 1.63 -0.60	28.97 1.77 -1.12	33.10 2.06 -1.63	37.14 2.31 -1.79	40.49 2.52 -1.89	44.26 2.73 -1.95	49.01 2.96 -2.49	50.56 3.07 -2.40	40.52 2.41 -2.07	34.85 2.08 -1.77	32.84 1.90 -1.66	30.67 1.93 0.00	26.10 1.59 0.00	23.69 1.43 0.00
E_FISHKILL___LBMP 23776	21.78 1.82 -0.44	20.79 1.63 -1.00	18.56 1.50 0.00	18.04 1.40 -0.73	17.95 1.40 -0.59	18.67 1.53 -0.29	20.51 1.76 -0.54	21.23 1.86 -0.54	22.05 1.99 0.00	23.19 2.17 0.00	26.43 2.42 0.00	28.59 2.50 0.00	32.39 2.82 -0.15	36.25 3.11 -0.10	39.43 3.36 0.00	43.90 3.68 -0.64	47.98 4.09 -0.33	49.68 4.33 -0.26	39.47 3.43 0.00	34.04 3.04 0.00	32.29 3.02 0.00	31.62 2.87 0.00	26.96 2.45 0.00	24.56 2.29 0.00
FAR ROCKAWAY___4 23548	51.11 2.83 -28.76	32.07 2.54 -11.37	26.48 2.34 -7.09	26.26 2.16 -8.18	26.22 2.17 -8.09	26.50 2.34 -7.31	27.79 2.66 -6.93	28.06 2.79 -6.44	29.02 2.99 -5.97	30.73 3.26 -6.45	30.13 3.60 -2.52	32.05 3.81 -2.16	33.60 3.85 -0.34	37.61 4.33 -0.24	40.93 4.80 -0.05	53.49 5.62 -8.30	59.38 6.18 -9.64	73.53 6.45 -21.98	51.18 5.05 -10.09	36.58 4.47 -1.12	38.00 4.27 -4.46	33.09 4.05 -0.28	46.23 3.53 -18.19	44.18 3.25 -18.67
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.28 2.32 -0.43	21.20 2.07 -0.98	18.95 1.89 0.00	18.38 1.75 -0.71	18.29 1.76 -0.58	19.05 1.92 -0.29	21.45 2.22 -1.03	23.73 2.35 -2.55	26.61 2.51 -4.04	28.33 2.75 -4.55	31.12 3.07 -4.04	33.45 3.21 -4.17	35.55 3.65 -2.49	37.29 4.00 -0.25	40.65 4.36 -0.20	45.84 4.83 -1.43	49.61 5.31 -0.74	51.55 5.64 -0.82	40.36 4.32 0.00	34.97 3.91 -0.06	33.18 3.80 -0.11	32.37 3.62 0.00	29.23 3.11 -1.61	26.61 2.89 -1.45
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.28 2.32 -0.43	21.20 2.07 -0.98	18.95 1.89 0.00	18.38 1.75 -0.71	18.28 1.74 -0.58	19.04 1.90 -0.29	21.45 2.22 -1.03	23.72 2.33 -2.55	26.59 2.49 -4.04	28.31 2.73 -4.55	31.10 3.05 -4.04	33.43 3.18 -4.17	35.49 3.59 -2.49	37.26 3.96 -0.25	40.57 4.29 -0.20	45.80 4.79 -1.43	49.57 5.27 -0.74	51.46 5.55 -0.82	40.33 4.29 0.00	34.94 3.87 -0.06	33.16 3.78 -0.11	32.34 3.59 0.00	29.21 3.09 -1.61	26.59 2.87 -1.45
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.24 2.28 -0.43	21.17 2.03 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.28 1.74 -0.58	19.04 1.90 -0.29	21.43 2.20 -1.03	23.70 2.32 -2.55	26.57 2.47 -4.04	28.29 2.71 -4.55	31.07 3.03 -4.04	33.40 3.15 -4.17	35.49 3.59 -2.49	37.22 3.93 -0.25	40.54 4.26 -0.20	45.76 4.75 -1.43	49.52 5.22 -0.74	51.42 5.50 -0.82	40.29 4.25 0.00	34.88 3.81 -0.06	33.13 3.75 -0.11	32.31 3.56 0.00	29.18 3.06 -1.61	26.56 2.85 -1.45
FARRAGUT___LBMP 323566	22.24 2.28 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.02 1.89 -0.29	21.42 2.18 -1.03	23.68 2.30 -2.55	26.55 2.45 -4.04	28.25 2.67 -4.55	31.02 2.98 -4.04	33.35 3.10 -4.17	35.43 3.53 -2.49	37.19 3.90 -0.25	40.50 4.22 -0.20	45.68 4.67 -1.43	49.44 5.14 -0.74	51.37 5.45 -0.82	40.25 4.21 0.00	34.85 3.78 -0.06	33.07 3.69 -0.11	32.28 3.53 0.00	29.16 3.04 -1.61	26.54 2.83 -1.45
FENNER___WINDPWR 24204	20.12 0.55 -0.05	18.75 0.49 -0.11	17.50 0.44 0.00	16.39 0.40 -0.08	16.41 0.38 -0.06	17.32 0.44 -0.03	18.77 0.51 -0.06	19.46 0.56 -0.06	21.03 0.62 -0.34	22.28 0.72 -0.54	26.61 0.84 -1.76	29.88 0.94 -2.87	34.62 1.15 -4.07	39.08 1.39 -4.64	42.70 1.55 -5.07	46.78 1.74 -5.46	52.20 1.87 -6.77	53.75 1.94 -6.72	42.97 1.48 -5.45	36.69 1.21 -4.49	34.47 1.05 -4.15	30.86 1.06 -1.05	26.02 0.83 -0.67	23.33 0.69 -0.38
FIBERTEK___ENERGY 23856	19.76 0.20 -0.04	18.42 0.16 -0.10	17.23 0.17 0.00	16.11 0.13 -0.07	16.15 0.13 -0.06	17.01 0.13 -0.03	18.45 0.20 -0.05	19.04 0.15 -0.05	21.01 0.16 -0.79	22.27 0.25 -0.99	26.55 0.34 -2.20	29.59 0.36 -3.15	34.23 0.50 -4.32	38.80 0.60 -5.16	42.60 0.68 -5.84	47.01 0.87 -6.56	52.30 0.87 -7.87	54.06 0.90 -8.06	42.73 0.65 -6.04	36.27 0.49 -4.77	33.97 0.38 -4.32	31.43 0.32 -2.36	26.32 0.30 -1.51	23.33 0.22 -0.85

FITZPATRICK____ 23598	19.20 -0.35 -0.03	17.87 -0.35 -0.06	16.75 -0.31 0.00	15.67 -0.29 -0.04	15.69 -0.30 -0.04	16.56 -0.30 -0.02	17.90 -0.33 -0.03	18.45 -0.41 -0.03	15.19 -0.46 4.41	15.04 -0.44 5.54	14.84 -0.48 8.69	14.72 -0.52 10.84	14.58 -0.56 14.27	14.40 -0.59 18.05	14.19 -0.65 21.24	13.99 -0.67 24.92	13.81 -0.78 28.96	13.68 -0.81 30.61	14.24 -0.69 21.12	14.51 -0.62 15.87	14.61 -0.64 14.02	14.92 -0.66 13.16	15.53 -0.54 8.44	17.06 -0.49 4.71
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.04 2.07 -0.45	21.02 1.85 -1.01	18.74 1.69 0.00	18.22 1.58 -0.73	18.14 1.58 -0.60	18.84 1.70 -0.29	20.67 1.93 -0.55	21.35 1.98 -0.54	22.21 2.15 0.00	23.40 2.38 0.00	26.72 2.71 0.00	28.95 2.87 0.00	32.74 3.26 -0.06	36.72 3.63 -0.04	40.01 3.93 0.00	44.23 4.39 -0.25	48.48 4.79 -0.13	50.29 5.09 -0.10	40.04 4.00 0.00	34.56 3.56 0.00	32.75 3.48 0.00	32.11 3.36 0.00	27.33 2.82 0.00	24.91 2.65 0.00
FORT ORANGE____ 23900	21.50 1.42 -0.55	20.76 1.36 -1.24	18.33 1.28 0.00	18.01 1.19 -0.90	17.89 1.20 -0.73	18.46 1.25 -0.36	20.04 1.17 -0.67	20.80 1.30 -0.67	21.31 1.24 0.00	22.27 1.24 0.00	25.35 1.34 0.00	27.54 1.46 0.00	31.04 1.56 -0.07	34.81 1.72 -0.05	37.92 1.84 0.00	41.83 1.94 -0.31	46.02 2.31 -0.16	47.61 2.39 -0.12	38.02 1.98 0.00	32.77 1.77 0.00	31.03 1.76 0.00	30.38 1.64 0.00	25.88 1.37 0.00	23.51 1.25 0.00
FORT_DRUM_COGEN 23780	19.50 -0.04 -0.02	18.17 -0.02 -0.04	16.92 -0.14 0.00	15.81 -0.13 -0.03	15.82 -0.16 -0.02	16.76 -0.10 -0.01	18.18 -0.04 -0.02	19.00 0.15 -0.02	20.94 0.20 -0.68	22.99 0.27 -1.69	33.09 0.36 -8.71	41.77 0.31 -15.38	51.66 0.03 -22.22	57.92 0.13 -24.74	62.69 0.14 -26.47	67.58 0.24 -27.76	78.91 0.26 -35.09	79.47 0.23 -34.15	64.58 0.07 -28.47	54.97 -0.06 -24.03	51.59 -0.15 -22.47	31.32 0.66 -1.91	26.10 0.37 -1.23	23.11 0.16 -0.69
FPL_FAR_ROCK_GT1 24212	51.11 2.83 -28.76	32.07 2.54 -11.37	26.48 2.34 -7.09	26.26 2.16 -8.18	26.22 2.17 -8.09	26.50 2.34 -7.31	27.79 2.66 -6.93	28.06 2.79 -6.44	29.02 2.99 -5.97	30.73 3.26 -6.45	30.13 3.60 -2.52	32.05 3.81 -2.16	33.60 4.33 -0.34	37.61 4.80 -0.24	40.93 5.62 -0.05	53.49 6.18 -8.30	59.38 6.45 -9.64	73.53 5.05 -21.98	51.18 4.47 -10.09	36.58 4.27 -1.12	38.00 4.27 -4.46	33.09 4.05 -0.28	46.23 3.53 -18.19	44.18 3.25 -18.67
FPL_FAR_ROCK_GT2 23815	51.11 2.83 -28.76	32.07 2.54 -11.37	26.48 2.34 -7.09	26.26 2.16 -8.18	26.22 2.17 -8.09	26.50 2.34 -7.31	27.79 2.66 -6.93	28.06 2.79 -6.44	29.02 2.99 -5.97	30.73 3.26 -6.45	30.13 3.60 -2.52	32.05 3.81 -2.16	33.60 4.33 -0.34	37.61 4.80 -0.24	40.93 5.62 -0.05	53.49 6.18 -8.30	59.38 6.45 -9.64	73.53 5.05 -21.98	51.18 4.47 -10.09	36.58 4.27 -1.12	38.00 4.27 -4.46	33.09 4.05 -0.28	46.23 3.53 -18.19	44.18 3.25 -18.67
FRANKLIN_FALL_HYD 24054	18.33 -1.19 0.00	17.21 -0.94 0.00	16.05 -1.01 0.00	15.01 -0.91 0.00	15.10 -0.86 0.00	15.92 -0.93 0.00	17.11 -1.09 0.00	17.85 -0.98 0.00	19.10 -0.96 0.00	18.49 -1.47 1.06	17.34 -1.63 5.04	15.10 -1.62 9.36	13.88 -1.85 13.68	16.02 -2.02 15.01	18.10 -2.13 15.85	20.78 -2.45 16.35	19.97 -2.66 20.93	22.23 -2.75 20.11	16.45 -2.23 17.35	14.15 -2.01 14.84	13.35 -1.96 13.96	27.34 -1.41 0.00	23.28 -1.22 0.00	21.06 -1.20 0.00
FREEPORT_EQUS_GT1 23764	34.27 2.68 -12.07	25.82 2.42 -5.25	22.17 2.20 -2.91	21.73 2.04 -3.78	21.66 2.04 -3.66	22.22 2.21 -3.17	23.90 2.55 -3.16	24.46 2.67 -2.95	25.36 2.85 -2.45	26.81 3.13 -2.65	28.45 3.41 -1.03	30.51 3.55 -0.88	33.60 3.85 -0.34	37.51 4.23 -0.23	40.60 4.51 -0.01	49.15 5.31 -4.27	54.52 5.88 -5.08	61.55 6.13 -10.32	45.05 4.86 -4.14	36.49 4.37 -1.12	35.94 4.24 -2.43	32.93 4.05 -0.13	35.51 3.53 -7.48	33.31 3.29 -7.75
FREEPORT____CT2 23818	34.27 2.68 -12.07	25.82 2.42 -5.25	22.17 2.20 -2.91	21.73 2.04 -3.78	21.66 2.04 -3.66	22.22 2.21 -3.17	23.90 2.55 -3.16	24.46 2.67 -2.95	25.36 2.85 -2.45	26.81 3.13 -2.65	28.45 3.41 -1.03	30.51 3.55 -0.88	33.60 3.85 -0.34	37.51 4.23 -0.23	40.60 4.51 -0.01	49.15 5.31 -4.27	54.52 5.88 -5.08	61.55 6.13 -10.32	45.05 4.86 -4.14	36.49 4.37 -1.12	35.94 4.24 -2.43	32.93 4.05 -0.13	35.51 3.53 -7.48	33.31 3.29 -7.75
FULTON COGEN____ 23766	19.52 -0.04 -0.03	18.16 -0.07 -0.08	17.00 -0.05 0.00	15.91 -0.06 -0.06	15.94 -0.06 -0.05	16.80 -0.07 -0.02	18.22 -0.02 -0.04	18.84 -0.04 -0.04	22.24 -0.04 -2.22	23.96 0.04 -2.89	29.40 0.10 -5.29	33.30 0.05 -7.17	39.25 0.15 -9.68	45.07 0.20 -11.83	49.92 0.25 -13.59	55.50 0.40 -15.53	62.35 0.39 -18.40	64.58 0.40 -19.08	46.28 0.07 -10.17	38.97 0.00 -7.97	36.38 -0.09 -7.19	33.02 -0.09 -4.36	27.26 -0.05 -2.80	23.76 -0.07 -1.56
FULTON____LFGE 323630	22.73 2.54 -0.66	21.89 2.23 -1.50	19.07 2.01 0.00	18.84 1.83 -1.09	18.71 1.87 -0.89	19.26 1.97 -0.44	21.42 2.40 -0.82	22.28 2.64 -0.81	22.79 2.73 0.00	23.84 2.82 0.00	27.18 3.17 0.00	29.71 3.62 0.00	33.61 4.15 -0.05	37.97 4.89 -0.03	41.74 5.66 0.00	45.99 6.21 -0.20	51.15 7.49 -0.10	53.25 8.07 -0.08	42.57 6.53 0.00	36.49 5.49 0.00	34.42 5.15 0.00	33.81 5.06 0.00	28.45 3.95 0.00	25.36 3.09 0.00
G.F.CEMENT____DRP 24184	22.50 2.38 -0.59	21.79 2.29 -1.34	19.15 2.10 0.00	18.82 1.92 -0.98	18.68 1.93 -0.79	19.24 2.00 -0.39	21.22 2.29 -0.73	22.11 2.56 -0.72	22.71 2.65 0.00	23.49 2.46 0.00	26.55 2.54 0.00	28.93 2.84 0.00	32.59 3.12 -0.06	36.63 3.54 -0.04	40.08 4.00 0.00	44.36 4.51 -0.27	49.14 5.44 -0.14	50.75 5.55 -0.11	40.76 4.72 0.00	34.91 3.91 0.00	33.13 3.86 0.00	32.43 3.68 0.00	27.40 2.89 0.00	24.62 2.36 0.00
GARDENVILLE____LBMP 24039	20.13 0.53 -0.07	18.89 0.56 -0.17	17.81 0.75 0.00	16.69 0.65 -0.13	16.68 0.62 -0.10	17.50 0.61 -0.05	20.54 0.44 -1.91	26.34 0.43 -7.07	28.83 0.54 -8.22	34.53 0.65 -12.85	42.04 0.70 -17.33	47.02 0.76 -20.18	62.04 0.91 -31.72	81.52 1.06 -47.42	95.92 1.01 -58.83	97.59 1.30 -56.71	96.09 0.61 -51.92	96.80 0.72 -50.99	59.63 0.32 -23.27	45.13 0.43 -13.70	43.79 0.23 -14.29	36.08 0.06 -7.28	30.87 0.34 -6.02	23.00 0.73 0.00
GENERAL____MILLS 23808	20.21 0.61 -0.07	18.96 0.64 -0.17	17.90 0.84 -0.01	16.76 0.72 -0.13	16.75 0.69 -0.10	17.57 0.67 -0.05	20.71 0.51 -2.00	26.43 0.53 -7.07	28.45 0.64 -7.75	35.27 0.76 -13.48	42.28 0.84 -17.43	48.15 0.89 -21.18	63.75 1.06 -33.28	84.54 1.26 -50.24	99.86 1.19 -62.59	100.74 1.50 -59.66	99.50 0.83 -55.12	99.73 0.95 -53.69	60.96 0.50 -24.42	45.96 0.59 -14.37	44.65 0.38 -14.99	36.56 0.17 -7.64	31.29 0.46 -6.32	23.11 0.85 0.00
GE_PLASTICS____DRP 24183	21.32 1.25 -0.55	20.58 1.18 -1.24	18.18 1.13 0.00	17.87 1.05 -0.90	17.75 1.05 -0.73	18.31 1.09 -0.36	19.93 1.06 -0.67	20.59 1.09 -0.67	21.21 1.14 0.00	22.18 1.16 0.00	25.26 1.25 0.00	27.41 1.33 0.00	30.81 1.32 -0.07	34.54 1.45 -0.05	37.63 1.55 0.00	41.50 1.62 -0.30	45.58 1.87 -0.15	47.11 1.89 -0.12	37.73 1.69 0.00	32.49 1.49 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.78 1.27 0.00	23.51 1.25 0.00

GILBOA___1 23756	21.02 1.07 -0.42	20.10 0.98 -0.96	18.04 0.99 0.00	17.54 0.92 -0.70	17.45 0.93 -0.57	18.11 0.98 -0.28	19.72 1.00 -0.52	20.40 1.05 -0.52	21.19 1.12 0.00	22.25 1.22 0.00	25.35 1.34 0.00	27.49 1.41 0.00	31.02 1.56 -0.05	34.69 1.62 -0.03	37.81 1.73 0.00	41.51 1.74 -0.19	45.62 1.96 -0.10	47.21 2.03 -0.08	37.84 1.80 0.00	32.61 1.61 0.00	30.94 1.67 0.00	30.33 1.58 0.00	25.86 1.35 0.00	23.53 1.27 0.00
GILBOA___2 23757	21.02 1.07 -0.42	20.10 0.98 -0.96	18.04 0.99 0.00	17.54 0.92 -0.70	17.45 0.93 -0.57	18.11 0.98 -0.28	19.72 1.00 -0.52	20.40 1.05 -0.52	21.19 1.12 0.00	22.25 1.22 0.00	25.35 1.34 0.00	27.49 1.41 0.00	31.02 1.56 -0.05	34.69 1.62 -0.03	37.81 1.73 0.00	41.51 1.74 -0.19	45.62 1.96 -0.10	47.21 2.03 -0.08	37.84 1.80 0.00	32.61 1.61 0.00	30.94 1.67 0.00	30.33 1.58 0.00	25.86 1.35 0.00	23.53 1.27 0.00
GILBOA___3 23758	21.02 1.07 -0.42	20.10 0.98 -0.96	18.04 0.99 0.00	17.54 0.92 -0.70	17.45 0.93 -0.57	18.11 0.98 -0.28	19.72 1.00 -0.52	20.40 1.05 -0.52	21.19 1.12 0.00	22.25 1.22 0.00	25.35 1.34 0.00	27.49 1.41 0.00	31.02 1.56 -0.05	34.69 1.62 -0.03	37.81 1.73 0.00	41.51 1.74 -0.19	45.62 1.96 -0.10	47.21 2.03 -0.08	37.84 1.80 0.00	32.61 1.61 0.00	30.94 1.67 0.00	30.33 1.58 0.00	25.86 1.35 0.00	23.53 1.27 0.00
GILBOA___4 23759	21.02 1.07 -0.42	20.10 0.98 -0.96	18.04 0.99 0.00	17.54 0.92 -0.70	17.45 0.93 -0.57	18.11 0.98 -0.28	19.72 1.00 -0.52	20.40 1.05 -0.52	21.19 1.12 0.00	22.25 1.22 0.00	25.35 1.34 0.00	27.49 1.41 0.00	31.02 1.56 -0.05	34.69 1.62 -0.03	37.81 1.73 0.00	41.51 1.74 -0.19	45.62 1.96 -0.10	47.21 2.03 -0.08	37.84 1.80 0.00	32.61 1.61 0.00	30.94 1.67 0.00	30.33 1.58 0.00	25.86 1.35 0.00	23.53 1.27 0.00
GILBOA____ 23599	21.02 1.07 -0.42	20.10 0.98 -0.96	18.04 0.99 0.00	17.54 0.92 -0.70	17.45 0.93 -0.57	18.11 0.98 -0.28	19.72 1.00 -0.52	20.40 1.05 -0.52	21.19 1.12 0.00	22.25 1.22 0.00	25.35 1.34 0.00	27.49 1.41 0.00	31.02 1.56 -0.05	34.69 1.62 -0.03	37.81 1.73 0.00	41.51 1.74 -0.19	45.62 1.96 -0.10	47.21 2.03 -0.08	37.84 1.80 0.00	32.61 1.61 0.00	30.94 1.67 0.00	30.33 1.58 0.00	25.86 1.35 0.00	23.53 1.27 0.00
GINNA____ 23603	18.74 -0.84 -0.05	17.47 -0.80 -0.12	16.37 -0.68 0.00	15.35 -0.65 -0.08	15.36 -0.67 -0.07	16.18 -0.71 -0.03	17.40 -0.82 -0.02	17.87 -0.83 0.13	18.98 -0.80 0.28	19.98 -0.76 0.29	22.84 -0.70 0.47	25.00 -0.63 0.45	28.08 -0.62 0.71	31.20 -0.63 1.22	33.83 -0.65 1.60	37.70 -0.55 1.32	41.27 -0.92 1.37	43.03 -0.86 1.20	34.73 -0.79 0.52	29.92 -0.77 0.31	28.01 -0.94 0.32	27.43 -1.15 0.16	23.44 -0.93 0.13	21.51 -0.76 0.00
GLEN PARK____ 23778	19.58 0.04 -0.02	18.25 0.05 -0.04	16.97 -0.08 0.00	15.86 -0.08 -0.03	15.87 -0.11 -0.02	16.83 -0.03 -0.01	18.24 0.02 -0.02	19.08 0.23 -0.02	21.08 0.30 -0.71	23.12 0.40 -1.69	32.92 0.51 -8.41	41.31 0.47 -14.76	50.95 0.23 -21.31	57.20 0.40 -23.76	61.96 0.43 -25.45	66.87 0.55 -26.74	77.92 0.61 -33.75	78.57 0.58 -32.89	63.73 0.36 -27.33	54.22 0.19 -23.03	50.86 0.06 -21.52	31.62 0.86 -2.01	26.31 0.52 -1.29	23.23 0.25 -0.72
GLENWOOD_IC_1_G5 23712	30.58 2.44 -8.62	24.31 2.18 -3.98	21.09 1.99 -2.05	20.64 1.86 -2.87	20.57 1.87 -2.74	21.18 2.02 -2.31	22.90 2.33 -2.38	23.51 2.45 -2.23	24.41 2.63 -1.72	25.77 2.88 -1.86	27.95 3.22 -0.72	30.04 3.34 -0.62	33.46 3.71 -0.34	37.11 3.83 -0.23	40.31 4.22 -0.01	47.88 4.87 -3.43	53.05 5.36 -4.14	58.95 5.59 -8.26	43.35 4.40 -2.91	35.99 3.87 -1.12	35.32 3.98 -2.07	32.64 3.79 -0.10	33.00 3.23 -5.26	30.78 3.03 -5.49
GLENWOOD_IC_2_G1 23688	26.46 2.28 -4.65	22.71 2.03 -2.52	19.98 1.88 -1.05	19.47 1.74 -1.82	19.39 1.74 -1.69	20.06 1.89 -1.33	21.86 2.18 -1.48	22.53 2.30 -1.40	23.39 2.45 -0.88	24.67 2.69 -0.95	27.38 3.00 -0.37	29.50 3.10 -0.32	33.19 3.44 -0.34	37.04 3.77 -0.23	40.19 4.11 0.00	46.72 4.67 -2.47	51.75 5.14 -3.05	56.41 5.36 -5.95	41.79 4.25 -1.50	35.86 3.75 -1.12	34.63 3.69 -1.67	32.34 3.53 -0.06	30.25 3.04 -2.71	27.99 2.83 -2.90
GLENWOOD_IC_3_G1 23689	26.46 2.28 -4.65	22.71 2.03 -2.52	19.98 1.88 -1.05	19.47 1.74 -1.82	19.39 1.74 -1.69	20.06 1.89 -1.33	21.86 2.18 -1.48	22.53 2.30 -1.40	23.39 2.45 -0.88	24.67 2.69 -0.95	27.38 3.00 -0.37	29.50 3.10 -0.32	33.19 3.44 -0.34	37.04 3.77 -0.23	40.19 4.11 0.00	46.72 4.67 -2.47	51.75 5.14 -3.05	56.41 5.36 -5.95	41.79 4.25 -1.50	35.86 3.75 -1.12	34.63 3.69 -1.67	32.34 3.53 -0.06	30.25 3.04 -2.71	27.99 2.83 -2.90
GLENWOOD___4 23550	30.58 2.44 -8.62	24.31 2.18 -3.98	21.09 1.99 -2.05	20.64 1.86 -2.87	20.57 1.87 -2.74	21.18 2.02 -2.31	22.90 2.33 -2.38	23.51 2.45 -2.23	24.41 2.63 -1.72	25.77 2.88 -1.86	27.95 3.22 -0.72	30.04 3.34 -0.62	33.46 3.71 -0.34	37.21 3.93 -0.23	40.41 4.33 -0.01	47.96 4.95 -3.43	53.14 5.44 -4.14	59.04 5.68 -8.26	43.42 4.47 -2.91	36.05 3.94 -1.12	35.32 3.98 -2.07	32.64 3.79 -0.10	33.00 3.23 -5.26	30.78 3.03 -5.49
GLENWOOD___5 23614	30.58 2.44 -8.62	24.31 2.18 -3.98	21.09 1.99 -2.05	20.64 1.86 -2.87	20.57 1.87 -2.74	21.18 2.02 -2.31	22.90 2.33 -2.38	23.51 2.45 -2.23	24.41 2.63 -1.72	25.77 2.88 -1.86	27.95 3.22 -0.72	30.04 3.34 -0.62	33.46 3.71 -0.34	37.21 3.93 -0.23	40.41 4.33 -0.01	47.96 4.95 -3.43	53.14 5.44 -4.14	59.04 5.68 -8.26	43.42 4.47 -2.91	36.05 3.94 -1.12	35.32 3.98 -2.07	32.64 3.79 -0.10	33.00 3.23 -5.26	30.78 3.03 -5.49
GLOBAL GREEN_PORT_GT1 23814	25.72 4.08 -2.11	23.60 3.85 -1.59	20.90 3.43 -0.42	20.29 3.23 -1.15	20.19 3.21 -1.02	20.95 3.40 -0.70	23.07 3.97 -0.91	23.85 4.14 -0.87	25.03 4.61 -0.35	26.62 5.21 -0.38	30.06 5.91 -0.14	32.49 6.29 -0.12	37.02 7.27 -0.34	41.44 8.16 -0.23	44.91 8.84 0.00	52.32 10.89 -1.86	57.94 12.02 -2.36	62.11 12.68 -4.33	46.76 10.13 -0.59	40.71 8.59 -1.12	38.68 8.02 -1.39	36.35 7.56 -0.05	31.56 5.98 -1.08	28.93 5.43 -1.24
GLOBE___DSASP 323697	19.22 -0.37 -0.07	18.02 -0.29 -0.15	17.02 -0.03 0.00	15.96 -0.06 -0.11	15.96 -0.10 -0.09	16.73 -0.17 -0.04	18.21 -0.53 -0.54	18.94 -0.55 -0.65	18.65 -0.50 0.91	23.83 -0.44 -3.24	25.31 -0.53 -1.83	30.58 -0.60 -5.10	36.84 -0.59 -8.02	46.16 -0.66 -13.78	53.25 -0.90 -18.08	53.79 -0.71 -14.93	57.40 -1.66 -15.50	57.12 -1.58 -13.61	40.41 -1.51 -5.88	33.31 -1.15 -3.46	31.62 -1.26 -3.61	29.17 -1.41 -1.83	25.14 -0.88 -1.52	21.95 -0.31 0.00
GOETHSLN___LBMP 323567	22.18 2.23 -0.43	21.11 1.98 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	19.00 1.87 -0.29	21.38 2.15 -1.03	23.62 2.24 -2.55	26.45 2.35 -4.04	28.15 2.56 -4.55	30.93 2.88 -4.04	33.24 3.00 -4.17	35.29 3.38 -2.49	37.03 3.73 -0.25	40.32 4.04 -0.20	45.48 4.47 -1.43	49.22 4.92 -0.74	51.14 5.23 -0.82	40.04 4.00 0.00	34.69 3.63 -0.06	32.92 3.54 -0.11	32.14 3.39 0.00	29.04 2.92 -1.61	26.45 2.74 -1.45

GOODYEAR_LAKE_HYD 323669	20.61 0.96 -0.12	19.29 0.85 -0.28	17.86 0.80 0.00	16.85 0.73 -0.21	16.86 0.73 -0.17	17.74 0.81 -0.08	19.33 0.95 -0.18	20.08 1.04 -0.22	21.32 1.12 -0.14	22.68 1.26 -0.40	25.88 1.42 -0.45	28.28 1.51 -0.69	32.24 1.82 -1.00	36.60 2.05 -1.51	40.26 2.27 -1.91	43.84 2.45 -1.81	48.23 2.70 -1.97	49.79 2.80 -1.89	39.35 2.24 -1.07	33.69 1.95 -0.74	31.81 1.85 -0.69	31.10 1.81 -0.54	26.32 1.45 -0.37	23.66 1.25 -0.15
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.39 0.72 -0.14	19.12 0.65 -0.32	17.72 0.66 0.00	16.75 0.60 -0.23	16.75 0.61 -0.19	17.58 0.64 -0.09	19.14 0.69 -0.25	20.00 0.66 -0.51	21.53 0.70 -0.77	22.77 0.80 -0.95	26.35 0.89 -1.45	28.71 0.99 -1.64	32.97 1.18 -2.38	37.95 1.29 -3.62	42.06 1.41 -4.58	45.51 1.62 -4.31	49.86 1.61 -4.70	51.26 1.67 -4.49	39.82 1.26 -2.52	33.85 1.11 -1.73	31.89 1.00 -1.62	30.90 0.89 -1.26	26.21 0.83 -0.87	23.45 0.85 -0.34
GOUDEY___7 23579	20.41 0.74 -0.14	19.14 0.67 -0.32	17.74 0.68 0.00	16.77 0.62 -0.23	16.77 0.62 -0.19	17.60 0.66 -0.09	19.16 0.71 -0.25	20.02 0.68 -0.51	21.55 0.72 -0.77	22.79 0.82 -0.95	26.37 0.91 -1.45	28.74 1.02 -1.64	33.00 1.21 -2.38	38.02 1.36 -3.62	42.10 1.44 -4.58	45.55 1.66 -4.31	49.91 1.65 -4.70	51.35 1.76 -4.49	39.90 1.33 -2.52	33.91 1.18 -1.73	31.95 1.05 -1.62	30.96 0.95 -1.26	26.23 0.86 -0.87	23.47 0.87 -0.34
GOUDEY___8 23580	20.39 0.72 -0.14	19.12 0.65 -0.32	17.72 0.66 0.00	16.75 0.60 -0.23	16.75 0.61 -0.19	17.58 0.64 -0.09	19.14 0.69 -0.25	20.00 0.66 -0.51	21.53 0.70 -0.77	22.77 0.80 -0.95	26.35 0.89 -1.45	28.71 0.99 -1.64	32.97 1.18 -2.38	37.95 1.29 -3.62	42.06 1.41 -4.58	45.51 1.62 -4.31	49.86 1.61 -4.70	51.26 1.67 -4.49	39.82 1.26 -2.52	33.85 1.11 -1.73	31.89 1.00 -1.62	30.90 0.89 -1.26	26.21 0.83 -0.87	23.45 0.85 -0.34
GOWANUS_GT1_1 24077	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT1_2 24078	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT1_3 24079	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT1_4 24080	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT1_5 24084	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT1_6 24111	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT1_7 24112	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT1_8 24113	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT2_1 24114	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT2_2 24115	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT2_3 24116	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93

GOWANUS_GT2_4 24117	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT2_5 24118	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT2_6 24119	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT2_7 24120	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT2_8 24121	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_1 24122	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_2 24123	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_3 24124	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_4 24125	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_5 24126	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_6 24127	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_7 24128	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT3_8 24129	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT4_1 24130	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT4_2 24131	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93

GOWANUS_GT4_3 24132	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT4_4 24133	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT4_5 24134	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT4_6 24135	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT4_7 24136	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GOWANUS_GT4_8 24137	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GREENIDGE___3 23582	20.29 0.68 -0.09	18.95 0.60 -0.19	17.69 0.63 0.00	16.61 0.56 -0.14	16.63 0.56 -0.11	17.51 0.61 -0.06	19.11 0.69 -0.22	20.11 0.68 -0.60	21.75 0.76 -0.92	23.06 0.90 -1.13	26.82 1.08 -1.73	29.22 1.23 -1.91	33.78 1.53 -2.84	39.33 1.78 -4.50	43.79 1.95 -5.76	47.10 2.33 -5.19	51.39 2.26 -5.57	52.72 2.43 -5.19	40.54 1.77 -2.73	34.33 1.52 -1.81	32.24 1.23 -1.74	31.02 1.03 -1.24	26.32 0.93 -0.88	23.46 0.91 -0.28
GREENIDGE___4 23583	20.29 0.68 -0.09	18.95 0.60 -0.19	17.69 0.63 0.00	16.61 0.56 -0.14	16.63 0.56 -0.11	17.51 0.61 -0.06	19.11 0.69 -0.22	20.11 0.68 -0.60	21.75 0.76 -0.92	23.06 0.90 -1.13	26.82 1.08 -1.73	29.22 1.23 -1.91	33.78 1.53 -2.84	39.33 1.78 -4.50	43.79 1.95 -5.76	47.10 2.33 -5.19	51.39 2.26 -5.57	52.72 2.43 -5.19	40.54 1.77 -2.73	34.33 1.52 -1.81	32.24 1.23 -1.74	31.02 1.03 -1.24	26.32 0.93 -0.88	23.46 0.91 -0.28
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
GROVEVILLE___HYD 323602	22.04 2.07 -0.45	21.02 1.85 -1.01	18.74 1.69 0.00	18.22 1.58 -0.73	18.14 1.58 -0.60	18.84 1.70 -0.29	20.67 1.93 -0.55	21.35 1.98 -0.54	22.21 2.15 0.00	23.40 2.38 0.00	26.72 2.71 0.00	28.95 2.87 0.00	32.74 3.26 -0.06	36.72 3.63 -0.04	40.01 3.93 0.00	44.23 4.39 -0.25	48.48 4.79 -0.13	50.29 5.09 -0.10	40.04 4.00 0.00	34.56 3.56 0.00	32.75 3.48 0.00	32.11 3.36 0.00	27.33 2.82 0.00	24.91 2.65 0.00
HAMPSHIRE___PAPER_HYD 323593	18.74 -0.78 0.00	17.50 -0.65 0.00	16.32 -0.73 0.00	15.25 -0.67 0.00	15.29 -0.67 0.00	16.17 -0.67 0.00	17.47 -0.73 0.00	18.23 -0.60 0.00	19.76 -0.58 -0.28	22.83 -0.67 -2.48	42.24 -0.79 -19.02	0.10 -0.96 25.02	0.10 -1.38 27.93	0.10 -1.45 31.49	0.10 -1.55 34.43	0.10 -1.70 37.78	0.10 -1.83 41.63	0.10 -1.94 43.06	0.10 -1.58 34.35	0.10 -1.46 29.44	0.10 -1.46 27.71	28.72 -0.83 -0.81	24.31 -0.71 -0.52	21.82 -0.73 -0.29
HARDSCRABBLE_WT_PWR 323673	20.59 1.07 0.01	19.13 1.00 0.03	17.99 0.94 0.00	16.76 0.86 0.02	16.81 0.86 0.02	17.75 0.91 0.01	19.17 0.98 0.01	19.87 1.05 0.01	21.19 1.12 0.00	22.25 1.22 0.00	25.98 1.37 -0.60	28.71 1.51 -1.12	32.78 1.73 -1.63	36.81 1.98 -1.79	40.13 2.16 -1.89	43.86 2.33 -1.95	48.57 2.53 -2.49	50.11 2.61 -2.40	40.16 2.05 -2.07	34.53 1.77 -1.77	32.54 1.61 -1.66	30.36 1.61 0.00	25.83 1.32 0.00	23.44 1.18 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.75 1.82 -0.41	20.69 1.62 -0.92	18.52 1.47 0.00	17.95 1.37 -0.67	17.88 1.37 -0.54	18.62 1.50 -0.27	20.41 1.71 -0.50	21.10 1.77 -0.49	21.97 1.91 0.00	23.13 2.10 0.00	26.39 2.38 0.00	28.56 2.48 0.00	31.73 2.82 0.51	35.83 3.14 0.35	39.47 3.39 0.00	41.24 3.80 2.14	46.60 4.14 1.10	48.66 4.42 0.86	39.50 3.46 0.00	34.10 3.10 0.00	32.29 3.02 0.00	31.65 2.90 0.00	26.96 2.45 0.00	24.58 2.32 0.00
HARZA MOOSE___RIVER 24016	19.76 0.24 0.00	18.39 0.24 0.00	17.19 0.14 0.00	16.04 0.13 0.00	16.07 0.11 0.00	17.00 0.15 0.00	18.42 0.22 0.00	19.19 0.36 0.00	20.70 0.40 -0.24	22.37 0.46 -0.88	30.24 0.55 -5.67	36.91 0.57 -10.26	44.90 0.59 -14.89	50.24 0.73 -16.47	54.42 0.83 -17.51	58.75 0.95 -18.23	67.77 1.04 -23.17	68.56 1.04 -22.42	55.87 0.79 -19.03	47.75 0.59 -16.16	44.89 0.47 -15.15	30.25 0.80 -0.70	25.49 0.54 -0.45	22.89 0.38 -0.25
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.31 2.34 -0.44	21.25 2.11 -0.99	18.99 1.93 -0.01	18.42 1.78 -0.72	18.35 1.80 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.80 2.35 -2.61	31.59 2.51 -9.02	31.85 2.73 -8.10	32.80 3.07 -5.72	34.49 3.21 -5.20	35.53 3.56 -2.56	37.09 3.80 -0.25	40.39 4.11 -0.20	45.40 4.39 -1.43	49.22 4.92 -0.74	51.09 5.18 -0.81	40.11 4.07 0.00	34.91 3.84 -0.07	34.27 3.80 -1.19	33.65 3.65 -1.25	31.88 3.14 -4.23	28.31 2.92 -3.13

HEMPSTEAD____ 23647	31.66 2.48 -9.66	24.73 2.21 -4.36	21.39 2.03 -2.31	20.95 1.89 -3.14	20.88 1.90 -3.02	21.47 2.05 -2.57	23.17 2.36 -2.61	23.79 2.51 -2.45	24.67 2.67 -1.94	26.04 2.92 -2.09	28.02 3.19 -0.81	30.09 3.31 -0.70	33.34 3.59 -0.34	37.14 3.86 -0.23	40.31 4.22 -0.01	48.21 4.95 -3.68	53.42 5.44 -4.42	59.46 5.68 -8.68	43.83 4.50 -3.28	36.09 3.97 -1.12	35.34 3.92 -2.14	32.62 3.76 -0.11	33.69 3.26 -5.92	31.49 3.05 -6.17
HICKLING____1 23621	20.63 1.00 -0.11	19.33 0.93 -0.25	18.03 0.97 0.00	16.95 0.86 -0.18	16.98 0.88 -0.15	17.83 0.91 -0.07	19.73 0.98 -0.55	21.44 0.92 -1.69	23.07 1.00 -2.01	25.47 1.16 -3.29	29.69 1.30 -4.38	32.83 1.46 -5.29	39.33 1.76 -8.16	45.70 2.02 -10.64	50.62 2.16 -12.38	56.21 2.54 -14.10	57.86 2.44 -11.86	60.67 2.57 -13.01	44.54 1.87 -6.62	36.74 1.64 -4.10	34.78 1.38 -4.13	32.41 1.21 -2.46	27.53 1.13 -1.89	23.74 1.20 -0.28
HICKLING____2 23622	20.63 1.00 -0.11	19.33 0.93 -0.25	18.03 0.97 0.00	16.95 0.86 -0.18	16.98 0.88 -0.15	17.83 0.91 -0.07	19.73 0.98 -0.55	21.44 0.92 -1.69	23.07 1.00 -2.01	25.47 1.16 -3.29	29.69 1.30 -4.38	32.83 1.46 -5.29	39.33 1.76 -8.16	45.70 2.02 -10.64	50.62 2.16 -12.38	56.21 2.54 -14.10	57.86 2.44 -11.86	60.67 2.57 -13.01	44.54 1.87 -6.62	36.74 1.64 -4.10	34.78 1.38 -4.13	32.41 1.21 -2.46	27.53 1.13 -1.89	23.74 1.20 -0.28
HIGH FALLS____HY 23754	21.67 1.72 -0.43	20.63 1.51 -0.97	18.42 1.36 0.00	17.90 1.27 -0.71	17.81 1.28 -0.57	18.53 1.40 -0.28	20.33 1.60 -0.53	20.99 1.64 -0.52	21.85 1.79 0.00	23.02 2.00 0.00	26.32 2.31 0.00	28.51 2.43 0.00	32.18 2.80 0.03	36.13 3.11 0.02	39.47 3.39 0.00	43.27 3.80 0.11	47.64 4.14 0.06	49.47 4.42 0.04	39.50 3.46 0.00	34.10 3.10 0.00	32.29 3.02 0.00	31.68 2.93 0.00	26.96 2.45 0.00	24.56 2.29 0.00
HILLBURN____GT 23639	21.79 1.86 -0.41	20.72 1.63 -0.93	18.56 1.50 0.00	17.98 1.38 -0.68	17.92 1.40 -0.55	18.64 1.52 -0.27	20.47 1.76 -0.51	21.18 1.85 -0.50	22.03 1.97 0.00	23.19 2.17 0.00	26.41 2.40 0.00	28.59 2.50 0.00	31.66 2.82 0.58	35.75 3.11 0.40	39.43 3.36 0.00	40.86 3.72 2.44	46.44 4.14 1.25	48.49 4.37 0.98	39.47 3.43 0.00	34.07 3.07 0.00	32.29 3.02 0.00	31.59 2.85 0.00	26.96 2.45 0.00	24.56 2.29 0.00
HISHELDN_WT_PWR 323625	20.09 0.49 -0.08	18.84 0.51 -0.18	17.74 0.68 0.00	16.64 0.59 -0.13	16.63 0.56 -0.11	17.46 0.56 -0.05	19.80 0.42 -1.19	23.52 0.40 -4.29	25.51 0.50 -4.95	29.34 0.61 -7.70	35.09 0.67 -10.41	38.89 0.70 -12.10	49.31 0.88 -19.02	62.46 0.99 -28.43	72.32 0.97 -35.27	74.85 1.27 -34.00	75.34 0.65 -31.13	76.43 0.77 -30.57	50.39 0.40 -13.95	39.65 0.43 -8.21	38.07 0.23 -8.57	33.17 0.06 -4.36	28.44 0.32 -3.61	22.93 0.67 0.00
HOLTSVILLE_IC_1 23690	24.24 2.63 -2.08	22.20 2.47 -1.58	19.66 2.20 -0.41	19.12 2.07 -1.14	19.04 2.07 -1.01	19.76 2.22 -0.69	21.72 2.62 -0.90	22.43 2.73 -0.86	23.33 2.93 -0.34	24.61 3.22 -0.37	27.58 3.43 -0.14	29.64 3.44 -0.12	33.52 3.77 -0.34	37.34 4.06 -0.23	40.40 4.33 0.00	46.81 5.38 -1.85	51.87 5.97 -2.35	55.68 6.27 -4.32	41.63 5.01 -0.58	36.49 4.37 -1.12	34.96 4.30 -1.39	32.93 4.14 -0.05	29.17 3.60 -1.06	26.93 3.45 -1.22
HOLTSVILLE_IC_10 23699	24.55 2.79 -2.24	22.41 2.62 -1.64	19.84 2.34 -0.45	19.29 2.20 -1.18	19.21 2.20 -1.05	19.94 2.36 -0.73	21.90 2.77 -0.93	22.61 2.88 -0.90	23.55 3.11 -0.37	24.86 3.43 -0.40	27.86 3.70 -0.15	29.94 3.73 -0.13	33.87 4.12 -0.34	37.74 4.46 -0.23	40.84 4.76 0.00	47.37 5.90 -1.89	52.48 6.53 -2.39	56.36 6.85 -4.41	42.15 5.48 -0.64	36.86 4.74 -1.12	35.33 4.65 -1.40	33.25 4.46 -0.05	29.51 3.85 -1.16	27.23 3.65 -1.32
HOLTSVILLE_IC_2 23691	24.24 2.63 -2.08	22.20 2.47 -1.58	19.66 2.20 -0.41	19.12 2.07 -1.14	19.04 2.07 -1.01	19.76 2.22 -0.69	21.72 2.62 -0.90	22.43 2.73 -0.86	23.33 2.93 -0.34	24.61 3.22 -0.37	27.58 3.43 -0.14	29.64 3.44 -0.12	33.52 3.77 -0.34	37.34 4.06 -0.23	40.40 4.33 0.00	46.81 5.38 -1.85	51.87 5.97 -2.35	55.68 6.27 -4.32	41.63 5.01 -0.58	36.49 4.37 -1.12	34.96 4.30 -1.39	32.93 4.14 -0.05	29.17 3.60 -1.06	26.93 3.45 -1.22
HOLTSVILLE_IC_3 23692	24.24 2.63 -2.08	22.20 2.47 -1.58	19.66 2.20 -0.41	19.12 2.07 -1.14	19.04 2.07 -1.01	19.76 2.22 -0.69	21.72 2.62 -0.90	22.43 2.73 -0.86	23.33 2.93 -0.34	24.61 3.22 -0.37	27.58 3.43 -0.14	29.64 3.44 -0.12	33.52 3.77 -0.34	37.34 4.06 -0.23	40.40 4.33 0.00	46.81 5.38 -1.85	51.87 5.97 -2.35	55.68 6.27 -4.32	41.63 5.01 -0.58	36.49 4.37 -1.12	34.96 4.30 -1.39	32.93 4.14 -0.05	29.17 3.60 -1.06	26.93 3.45 -1.22
HOLTSVILLE_IC_4 23693	24.24 2.63 -2.08	22.20 2.47 -1.58	19.66 2.20 -0.41	19.12 2.07 -1.14	19.04 2.07 -1.01	19.76 2.22 -0.69	21.72 2.62 -0.90	22.43 2.73 -0.86	23.33 2.93 -0.34	24.61 3.22 -0.37	27.58 3.43 -0.14	29.64 3.44 -0.12	33.52 3.77 -0.34	37.34 4.06 -0.23	40.40 4.33 0.00	46.81 5.38 -1.85	51.87 5.97 -2.35	55.68 6.27 -4.32	41.63 5.01 -0.58	36.49 4.37 -1.12	34.96 4.30 -1.39	32.93 4.14 -0.05	29.17 3.60 -1.06	26.93 3.45 -1.22
HOLTSVILLE_IC_5 23694	24.24 2.63 -2.08	22.20 2.47 -1.58	19.66 2.20 -0.41	19.12 2.07 -1.14	19.04 2.07 -1.01	19.76 2.22 -0.69	21.72 2.62 -0.90	22.43 2.73 -0.86	23.33 2.93 -0.34	24.61 3.22 -0.37	27.58 3.43 -0.14	29.64 3.44 -0.12	33.52 3.77 -0.34	37.34 4.06 -0.23	40.40 4.33 0.00	46.81 5.38 -1.85	51.87 5.97 -2.35	55.68 6.27 -4.32	41.63 5.01 -0.58	36.49 4.37 -1.12	34.96 4.30 -1.39	32.93 4.14 -0.05	29.17 3.60 -1.06	26.93 3.45 -1.22
HOLTSVILLE_IC_6 23695	24.55 2.79 -2.24	22.41 2.62 -1.64	19.84 2.34 -0.45	19.29 2.20 -1.18	19.21 2.20 -1.05	19.94 2.36 -0.73	21.90 2.77 -0.93	22.61 2.88 -0.90	23.55 3.11 -0.37	24.86 3.43 -0.40	27.86 3.70 -0.15	29.94 3.73 -0.13	33.87 4.12 -0.34	37.74 4.46 -0.23	40.84 4.76 0.00	47.37 5.90 -1.89	52.48 6.53 -2.39	56.36 6.85 -4.41	42.15 5.48 -0.64	36.86 4.74 -1.12	35.33 4.65 -1.40	33.25 4.46 -0.05	29.51 3.85 -1.16	27.23 3.65 -1.32
HOLTSVILLE_IC_7 23696	24.55 2.79 -2.24	22.41 2.62 -1.64	19.84 2.34 -0.45	19.29 2.20 -1.18	19.21 2.20 -1.05	19.94 2.36 -0.73	21.90 2.77 -0.93	22.61 2.88 -0.90	23.55 3.11 -0.37	24.86 3.43 -0.40	27.86 3.70 -0.15	29.94 3.73 -0.13	33.87 4.12 -0.34	37.74 4.46 -0.23	40.84 4.76 0.00	47.37 5.90 -1.89	52.48 6.53 -2.39	56.36 6.85 -4.41	42.15 5.48 -0.64	36.86 4.74 -1.12	35.33 4.65 -1.40	33.25 4.46 -0.05	29.51 3.85 -1.16	27.23 3.65 -1.32
HOLTSVILLE_IC_8 23697	24.55 2.79 -2.24	22.41 2.62 -1.64	19.84 2.34 -0.45	19.29 2.20 -1.18	19.21 2.20 -1.05	19.94 2.36 -0.73	21.90 2.77 -0.93	22.61 2.88 -0.90	23.55 3.11 -0.37	24.86 3.43 -0.40	27.86 3.70 -0.15	29.94 3.73 -0.13	33.87 4.12 -0.34	37.74 4.46 -0.23	40.84 4.76 0.00	47.37 5.90 -1.89	52.48 6.53 -2.39	56.36 6.85 -4.41	42.15 5.48 -0.64	36.86 4.74 -1.12	35.33 4.65 -1.40	33.25 4.46 -0.05	29.51 3.85 -1.16	27.23 3.65 -1.32

HOLTSVILLE_IC_9 23698	24.55 2.79 -2.24	22.41 2.62 -1.64	19.84 2.34 -0.45	19.29 2.20 -1.18	19.21 2.20 -1.05	19.94 2.36 -0.73	21.90 2.77 -0.93	22.61 2.88 -0.90	23.55 3.11 -0.37	24.86 3.43 -0.40	27.86 3.70 -0.15	29.94 3.73 -0.13	33.87 4.12 -0.34	37.74 4.46 -0.23	40.84 4.76 0.00	47.37 5.90 -1.89	52.48 6.53 -2.39	56.36 6.85 -4.41	42.15 5.48 -0.64	36.86 4.74 -1.12	35.33 4.65 -1.40	33.25 4.46 -0.05	29.51 3.85 -1.16	27.23 3.65 -1.32
HOWARD_WT_PWR 323690	20.69 1.07 -0.09	19.36 1.00 -0.21	18.13 1.08 0.00	17.01 0.94 -0.15	17.02 0.94 -0.12	17.90 0.99 -0.06	20.06 1.07 -0.79	22.51 1.07 -2.61	24.28 1.22 -3.00	27.42 1.39 -5.01	32.19 1.58 -6.59	35.73 1.69 -7.95	43.82 2.03 -12.38	53.86 2.35 -18.47	61.46 2.45 -22.92	64.65 2.93 -22.14	66.90 2.70 -20.64	68.25 2.89 -20.27	47.65 2.05 -9.56	38.54 1.77 -5.78	36.62 1.43 -5.92	33.20 1.18 -3.28	28.34 1.22 -2.60	23.76 1.29 -0.21
HQ_GEN_CEDARS 23644	17.98 -1.54 0.00	16.83 -1.32 0.00	15.74 -1.31 0.00	14.71 -1.21 0.00	14.76 -1.20 0.00	15.57 -1.28 0.00	16.78 -1.42 0.00	17.44 -1.39 0.00	18.62 -1.44 0.00	18.32 -1.66 1.05	17.25 -1.87 4.89	14.99 -2.01 9.09	13.79 -2.35 13.27	15.91 -2.58 14.56	17.92 -2.78 15.38	20.63 -3.09 15.86	19.90 -3.35 20.31	22.11 -3.47 19.51	16.39 -2.81 16.84	14.12 -2.48 14.40	13.36 -2.37 13.54	26.62 -2.13 0.00	22.72 -1.79 0.00	20.62 -1.65 0.00
HQ_GEN_CEDARS_PROXY 323590	17.98 -1.54 0.00	16.83 -1.32 0.00	15.74 -1.31 0.00	14.71 -1.21 0.00	14.76 -1.20 0.00	15.57 -1.28 0.00	16.78 -1.42 0.00	17.44 -1.39 0.00	18.62 -1.44 0.00	18.32 -1.66 1.05	17.25 -1.87 4.89	14.99 -2.01 9.09	13.79 -2.35 13.27	15.91 -2.58 14.56	17.92 -2.78 15.38	20.63 -3.09 15.86	19.90 -3.35 20.31	22.11 -3.47 19.51	16.39 -2.81 16.84	14.12 -2.48 14.40	13.36 -2.37 13.54	26.62 -2.13 0.00	22.72 -1.79 0.00	20.62 -1.65 0.00
HQ_GEN_IMPORT 323601	18.72 -0.80 0.00	16.02 -0.71 1.43	16.36 -0.70 0.00	15.28 -0.64 0.00	15.32 -0.64 0.00	16.10 -0.67 0.07	17.45 -0.75 0.00	18.10 -0.73 0.00	19.28 -0.78 0.00	19.95 -0.90 0.17	21.69 -1.01 1.31	22.57 -1.07 2.44	24.64 -1.21 3.56	27.81 -1.32 3.91	30.50 -1.44 4.13	33.69 -1.62 4.26	36.36 -1.74 5.45	38.05 -1.81 5.24	30.08 -1.44 4.52	25.86 -1.27 3.87	24.43 -1.20 3.64	27.62 -1.12 0.00	23.55 -0.96 0.00	21.37 -0.89 0.00
HQ_GEN_WHEEL 23651	18.72 -0.80 0.00	16.02 -0.71 1.43	16.36 -0.70 0.00	15.28 -0.64 0.00	15.32 -0.64 0.00	16.10 -0.67 0.07	17.45 -0.75 0.00	18.10 -0.73 0.00	19.28 -0.78 0.00	19.95 -0.90 0.17	21.69 -1.01 1.31	22.57 -1.07 2.44	24.64 -1.21 3.56	27.81 -1.32 3.91	30.50 -1.44 4.13	33.69 -1.62 4.26	36.36 -1.74 5.45	38.05 -1.81 5.24	30.08 -1.44 4.52	25.86 -1.27 3.87	24.43 -1.20 3.64	27.62 -1.12 0.00	23.55 -0.96 0.00	21.37 -0.89 0.00
HUDSON_AVE_GT_3 23810	22.28 2.32 -0.43	21.20 2.07 -0.98	18.95 1.89 0.00	18.38 1.75 -0.71	18.28 1.74 -0.58	19.04 1.90 -0.29	21.45 2.22 -1.03	23.72 2.33 -2.55	26.59 2.49 -4.04	28.31 2.73 -4.55	31.10 3.05 -4.04	33.43 3.18 -4.17	35.52 3.62 -2.49	37.26 3.96 -0.25	40.61 4.33 -0.20	45.80 4.79 -1.43	49.61 5.31 -0.74	51.51 5.59 -0.82	40.36 4.32 0.00	34.94 3.87 -0.06	33.16 3.78 -0.11	32.37 3.62 0.00	29.21 3.09 -1.61	26.61 2.89 -1.45
HUDSON_AVE_GT_4 23540	22.28 2.32 -0.43	21.20 2.07 -0.98	18.95 1.89 0.00	18.38 1.75 -0.71	18.28 1.74 -0.58	19.04 1.90 -0.29	21.45 2.22 -1.03	23.72 2.33 -2.55	26.59 2.49 -4.04	28.31 2.73 -4.55	31.10 3.05 -4.04	33.43 3.18 -4.17	35.52 3.62 -2.49	37.26 3.96 -0.25	40.61 4.33 -0.20	45.80 4.79 -1.43	49.61 5.31 -0.74	51.51 5.59 -0.82	40.36 4.32 0.00	34.94 3.87 -0.06	33.16 3.78 -0.11	32.37 3.62 0.00	29.21 3.09 -1.61	26.61 2.89 -1.45
HUDSON_AVE_GT_5 23657	22.28 2.32 -0.43	21.20 2.07 -0.98	18.95 1.89 0.00	18.38 1.75 -0.71	18.28 1.74 -0.58	19.04 1.90 -0.29	21.45 2.22 -1.03	23.72 2.33 -2.55	26.59 2.49 -4.04	28.31 2.73 -4.55	31.10 3.05 -4.04	33.43 3.18 -4.17	35.52 3.62 -2.49	37.26 3.96 -0.25	40.61 4.33 -0.20	45.80 4.79 -1.43	49.61 5.31 -0.74	51.51 5.59 -0.82	40.36 4.32 0.00	34.94 3.87 -0.06	33.16 3.78 -0.11	32.37 3.62 0.00	29.21 3.09 -1.61	26.61 2.89 -1.45
HUDSON_AVE_10 24168	22.22 2.26 -0.43	21.15 2.02 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.40 2.16 -1.03	23.66 2.28 -2.55	26.53 2.43 -4.04	28.25 2.67 -4.55	31.00 2.95 -4.04	33.35 3.10 -4.17	35.43 3.53 -2.49	37.16 3.86 -0.25	40.47 4.18 -0.20	45.72 4.71 -1.43	49.48 5.18 -0.74	51.37 5.45 -0.82	40.25 4.21 0.00	34.88 3.81 -0.06	33.10 3.72 -0.11	32.31 3.56 0.00	29.18 3.06 -1.61	26.56 2.85 -1.45
HUNTER_MOUNT___DRP 323613	21.91 1.91 -0.47	20.95 1.73 -1.07	18.66 1.60 0.00	18.17 1.48 -0.78	18.08 1.48 -0.63	18.73 1.57 -0.31	20.40 1.62 -0.58	20.97 1.56 -0.57	21.81 1.74 0.00	22.90 1.87 0.00	26.19 2.18 0.00	28.48 2.40 0.00	32.13 2.68 -0.04	36.11 3.04 -0.03	39.36 3.28 0.00	43.39 3.64 -0.17	47.57 3.92 -0.09	49.36 4.19 -0.07	39.47 3.43 0.00	34.04 3.04 0.00	32.20 2.93 0.00	31.68 2.93 0.00	26.96 2.45 0.00	24.56 2.29 0.00
HUNTINGTON_RES_REC 323705	24.43 2.66 -2.25	22.23 2.43 -1.64	19.69 2.18 -0.45	19.14 2.04 -1.18	19.06 2.04 -1.05	19.79 2.21 -0.73	21.70 2.57 -0.94	22.43 2.69 -0.90	23.23 2.79 -0.38	24.50 3.07 -0.41	27.45 3.29 -0.15	29.50 3.29 -0.13	33.31 3.56 -0.34	37.21 3.93 -0.23	40.37 4.29 0.00	46.69 5.22 -1.89	51.70 5.75 -2.40	55.55 6.04 -4.41	41.48 4.79 -0.64	36.27 4.16 -1.12	34.74 4.07 -1.40	32.64 3.85 -0.04	29.13 3.46 -1.16	26.97 3.38 -1.32
HUNTLEY___63 23557	19.95 0.35 -0.07	18.73 0.42 -0.16	17.69 0.63 0.00	16.55 0.52 -0.11	16.55 0.50 -0.09	17.35 0.46 -0.05	19.05 0.24 -0.62	20.72 0.24 -1.64	21.60 0.38 -1.16	25.31 0.48 -3.80	28.58 0.53 -4.04	32.63 0.57 -5.98	39.43 0.62 -9.39	49.91 0.73 -16.14	57.91 0.65 -21.18	58.02 0.95 -17.49	61.85 0.13 -18.17	61.32 0.27 -15.95	42.89 -0.04 -6.89	35.15 0.09 -4.05	33.38 -0.12 -4.23	30.70 -0.20 -2.15	26.43 0.15 -1.78	22.87 0.60 0.00
HUNTLEY___64 23558	19.95 0.35 -0.07	18.73 0.42 -0.16	17.69 0.63 0.00	16.55 0.52 -0.11	16.55 0.50 -0.09	17.35 0.46 -0.05	19.05 0.24 -0.62	20.72 0.24 -1.64	21.60 0.38 -1.16	25.31 0.48 -3.80	28.58 0.53 -4.04	32.63 0.57 -5.98	39.43 0.62 -9.39	49.91 0.73 -16.14	57.91 0.65 -21.18	58.02 0.95 -17.49	61.85 0.13 -18.17	61.32 0.27 -15.95	42.89 -0.04 -6.89	35.15 0.09 -4.05	33.38 -0.12 -4.23	30.70 -0.20 -2.15	26.43 0.15 -1.78	22.87 0.60 0.00
HUNTLEY___65 23559	19.95 0.35 -0.07	18.73 0.42 -0.16	17.69 0.63 0.00	16.55 0.52 -0.11	16.55 0.50 -0.09	17.35 0.46 -0.05	19.05 0.24 -0.62	20.72 0.24 -1.64	21.60 0.38 -1.16	25.31 0.48 -3.80	28.58 0.53 -4.04	32.63 0.57 -5.98	39.43 0.62 -9.39	49.91 0.73 -16.14	57.91 0.65 -21.18	58.02 0.95 -17.49	61.85 0.13 -18.17	61.32 0.27 -15.95	42.89 -0.04 -6.89	35.15 0.09 -4.05	33.38 -0.12 -4.23	30.70 -0.20 -2.15	26.43 0.15 -1.78	22.87 0.60 0.00

HUNTLEY___66 23560	19.95 0.35 -0.07	18.73 0.42 -0.16	17.69 0.63 0.00	16.55 0.52 -0.11	16.55 0.50 -0.09	17.35 0.46 -0.05	19.05 0.24 -0.62	20.72 0.24 -1.64	21.60 0.38 -1.16	25.31 0.48 -3.80	28.58 0.53 -4.04	32.63 0.57 -5.98	39.43 0.62 -9.39	49.91 0.73 -16.14	57.91 0.65 -21.18	58.02 0.95 -17.49	61.85 0.13 -18.17	61.32 0.27 -15.95	42.89 -0.04 -6.89	35.15 0.09 -4.05	33.38 -0.12 -4.23	30.70 -0.20 -2.15	26.43 0.15 -1.78	22.87 0.60 0.00
HUNTLEY___67 23561	19.75 0.16 -0.07	18.52 0.20 -0.16	17.49 0.43 0.00	16.39 0.35 -0.12	16.39 0.34 -0.10	17.18 0.29 -0.05	20.59 0.05 -2.34	28.19 0.04 -9.32	31.83 0.14 -11.62	37.20 0.21 -15.96	46.97 0.22 -22.74	51.39 0.23 -25.08	69.15 0.32 -39.41	91.60 0.40 -58.16	108.06 0.25 -71.73	110.31 0.51 -70.22	106.79 -0.26 -63.50	107.96 -0.18 -63.05	64.59 -0.36 -28.91	47.83 -0.18 -17.02	46.67 -0.35 -17.75	37.27 -0.52 -9.04	31.84 -0.15 -7.48	22.55 0.29 0.00
HUNTLEY___68 23562	19.75 0.16 -0.07	18.52 0.20 -0.16	17.49 0.43 0.00	16.39 0.35 -0.12	16.39 0.34 -0.10	17.18 0.29 -0.05	20.59 0.05 -2.34	28.19 0.04 -9.32	31.83 0.14 -11.62	37.20 0.21 -15.96	46.97 0.22 -22.74	51.39 0.23 -25.08	69.15 0.32 -39.41	91.60 0.40 -58.16	108.06 0.25 -71.73	110.31 0.51 -70.22	106.79 -0.26 -63.50	107.96 -0.18 -63.05	64.59 -0.36 -28.91	47.83 -0.18 -17.02	46.67 -0.35 -17.75	37.27 -0.52 -9.04	31.84 -0.15 -7.48	22.55 0.29 0.00
HYLAND___LFGE 323620	20.63 1.03 -0.08	19.25 0.93 -0.17	18.04 0.99 0.00	16.90 0.86 -0.12	16.92 0.86 -0.10	17.84 0.94 -0.05	19.49 1.04 -0.25	20.74 1.13 -0.78	22.33 1.36 -0.90	23.70 1.53 -1.14	27.62 1.92 -1.68	29.30 1.43 -1.78	33.89 1.68 -2.81	39.81 1.95 -4.82	44.57 2.16 -6.33	47.42 2.61 -5.22	51.33 2.35 -5.43	52.47 2.61 -4.76	40.12 2.02 -2.06	33.85 1.64 -1.21	31.76 1.23 -1.26	30.34 0.95 -0.64	26.68 1.64 -0.53	23.84 1.58 0.00
INDECK___CORINTH 23802	22.40 2.28 -0.59	21.73 2.23 -1.34	19.10 2.05 0.00	18.77 1.88 -0.98	18.64 1.88 -0.79	19.19 1.95 -0.39	21.17 2.24 -0.73	22.04 2.49 -0.72	22.63 2.57 0.00	23.21 2.19 0.00	26.19 2.18 0.00	28.51 2.43 0.00	32.13 2.65 -0.06	36.06 2.98 -0.04	39.43 3.36 0.00	43.65 3.80 -0.27	48.36 4.66 -0.14	49.98 4.78 -0.11	40.22 4.18 0.00	34.41 3.41 0.00	32.72 3.45 0.00	32.02 3.28 0.00	27.06 2.55 0.00	24.31 2.05 0.00
INDECK___ILION 23567	20.20 0.68 0.01	18.75 0.62 0.03	17.64 0.58 0.00	16.44 0.54 0.02	16.49 0.54 0.02	17.41 0.57 0.01	18.80 0.62 0.01	19.48 0.66 0.01	20.77 0.70 0.00	21.78 0.76 0.00	25.47 0.86 -0.60	28.14 0.94 -1.12	32.13 1.09 -1.63	36.09 1.26 -1.79	39.34 1.37 -1.89	42.99 1.47 -1.95	47.66 1.61 -2.49	49.16 1.67 -2.40	39.44 1.33 -2.07	33.88 1.11 -1.77	31.99 1.05 -1.66	29.78 1.03 0.00	25.37 0.86 0.00	23.02 0.76 0.00
INDECK___OLEAN 23982	20.80 1.19 -0.08	19.53 1.18 -0.19	18.37 1.31 0.00	17.23 1.18 -0.14	17.26 1.18 -0.11	18.10 1.20 -0.05	21.06 1.17 -1.70	25.75 1.05 -5.86	27.44 1.08 -6.29	33.43 1.13 -11.27	39.36 0.94 -14.41	44.83 1.04 -17.70	58.37 1.15 -27.81	76.30 1.29 -41.97	89.54 1.19 -52.27	90.86 1.42 -49.86	90.51 0.92 -46.04	91.00 1.04 -44.86	57.10 0.65 -20.41	43.79 0.78 -12.01	42.48 0.67 -12.53	35.59 0.46 -6.39	30.75 0.95 -5.28	23.53 1.27 0.00
INDECK___OSWEGO 23783	19.36 -0.20 -0.03	18.03 -0.20 -0.07	16.87 -0.19 0.00	15.79 -0.17 -0.05	15.81 -0.19 -0.04	16.69 -0.18 -0.02	18.06 -0.18 -0.04	18.63 -0.25 -0.04	21.89 -0.26 -2.09	23.58 -0.21 -2.76	29.13 -0.22 -5.33	33.04 -0.44 -7.40	39.02 -0.47 -10.08	44.74 -0.49 -12.19	49.44 -0.54 -13.90	54.79 -0.55 -15.76	61.69 -0.65 -18.79	63.79 -0.68 -19.37	48.65 -0.65 -13.25	40.81 -0.59 -10.40	38.04 -0.62 -9.39	33.81 -0.57 -5.64	27.83 -0.29 -3.62	23.99 -0.29 -2.02
INDECK___YERKES 23781	19.96 0.37 -0.07	18.75 0.44 -0.16	17.72 0.66 0.00	16.58 0.56 -0.11	16.58 0.53 -0.09	17.37 0.47 -0.05	19.07 0.25 -0.62	20.74 0.26 -1.64	21.62 0.40 -1.16	25.33 0.50 -3.80	28.63 0.58 -4.04	32.66 0.60 -5.98	39.45 0.65 -9.39	49.95 0.76 -16.14	57.95 0.68 -21.18	58.02 0.95 -17.49	61.90 0.17 -18.17	61.32 0.27 -15.95	42.89 -0.04 -6.89	35.15 0.09 -4.05	33.38 -0.12 -4.23	30.73 -0.17 -2.15	26.46 0.17 -1.78	22.89 0.62 0.00
INDIAN POINT_GT_1 24139	21.83 1.87 -0.43	20.78 1.65 -0.97	18.57 1.52 0.00	18.02 1.40 -0.70	17.94 1.40 -0.57	18.66 1.53 -0.28	20.53 1.80 -0.53	21.24 1.88 -0.52	22.07 2.01 0.00	23.25 2.23 0.00	26.48 2.47 0.00	28.64 2.56 0.00	32.49 2.88 -0.19	36.32 3.14 -0.14	39.51 3.43 0.00	44.20 3.80 -0.82	48.20 4.22 -0.42	49.90 4.47 -0.33	39.53 3.49 0.00	34.13 3.13 0.00	32.34 3.07 0.00	31.68 2.93 0.00	27.01 2.50 0.00	24.60 2.34 0.00
INDIAN POINT_GT_2 23659	21.83 1.87 -0.43	20.78 1.65 -0.97	18.57 1.52 0.00	18.02 1.40 -0.70	17.94 1.40 -0.57	18.66 1.53 -0.28	20.53 1.80 -0.53	21.24 1.88 -0.52	22.07 2.01 0.00	23.25 2.23 0.00	26.48 2.47 0.00	28.64 2.56 0.00	32.49 2.88 -0.19	36.32 3.14 -0.14	39.51 3.43 0.00	44.20 3.80 -0.82	48.20 4.22 -0.42	49.90 4.47 -0.33	39.53 3.49 0.00	34.13 3.13 0.00	32.34 3.07 0.00	31.68 2.93 0.00	27.01 2.50 0.00	24.60 2.34 0.00
INDIAN POINT_GT_3 24019	21.83 1.87 -0.43	20.78 1.65 -0.97	18.57 1.52 0.00	18.02 1.40 -0.70	17.94 1.40 -0.57	18.66 1.53 -0.28	20.53 1.80 -0.53	21.24 1.88 -0.52	22.07 2.01 0.00	23.25 2.23 0.00	26.48 2.47 0.00	28.64 2.56 0.00	32.49 2.88 -0.19	36.32 3.14 -0.14	39.51 3.43 0.00	44.20 3.80 -0.82	48.20 4.22 -0.42	49.90 4.47 -0.33	39.53 3.49 0.00	34.13 3.13 0.00	32.34 3.07 0.00	31.68 2.93 0.00	27.01 2.50 0.00	24.60 2.34 0.00
INDIAN POINT___2 23530	21.74 1.80 -0.42	20.71 1.60 -0.96	18.50 1.45 0.00	17.96 1.35 -0.70	17.88 1.36 -0.56	18.61 1.48 -0.28	20.45 1.73 -0.52	21.17 1.83 -0.51	21.99 1.93 0.00	23.15 2.12 0.00	26.36 2.35 0.00	28.51 2.43 0.00	31.93 2.74 0.22	35.90 3.01 0.15	39.33 3.25 0.00	42.24 3.60 0.94	47.08 4.00 0.48	48.96 4.24 0.38	39.35 3.31 0.00	33.98 2.98 0.00	32.20 2.93 0.00	31.53 2.79 0.00	26.91 2.40 0.00	24.51 2.25 0.00
INDIAN POINT___3 23531	21.75 1.80 -0.43	20.72 1.60 -0.97	18.50 1.45 0.00	17.97 1.35 -0.70	17.89 1.36 -0.57	18.61 1.48 -0.28	20.45 1.73 -0.53	21.16 1.81 -0.52	21.99 1.93 0.00	23.15 2.12 0.00	26.36 2.35 0.00	28.51 2.43 0.00	30.83 2.74 1.32	35.10 2.98 0.91	39.29 3.21 0.00	37.57 3.56 5.57	44.66 3.96 2.86	47.04 4.19 2.25	39.32 3.28 0.00	33.95 2.95 0.00	32.20 2.93 0.00	31.51 2.76 0.00	26.88 2.38 0.00	24.51 2.25 0.00
IP CORINTH___1 23988	22.40 2.28 -0.59	21.73 2.23 -1.34	19.10 2.05 0.00	18.77 1.88 -0.98	18.64 1.88 -0.79	19.19 1.95 -0.39	21.17 2.24 -0.73	22.04 2.49 -0.72	22.63 2.57 0.00	23.32 2.29 0.00	26.34 2.33 0.00	28.66 2.58 0.00	32.27 2.80 -0.06	36.23 3.14 -0.04	39.65 3.57 0.00	43.89 4.04 -0.27	48.61 4.92 -0.14	50.21 5.01 -0.11	40.40 4.36 0.00	34.59 3.59 0.00	32.90 3.63 0.00	32.19 3.45 0.00	27.20 2.70 0.00	24.45 2.18 0.00

IP__TICONDEROGA 23804	22.81 2.70 -0.59	22.02 2.52 -1.34	19.37 2.32 0.00	19.01 2.12 -0.98	18.88 2.12 -0.79	19.42 2.17 -0.39	21.46 2.53 -0.73	22.38 2.82 -0.72	23.03 2.97 0.00	23.80 2.78 0.00	26.91 2.90 0.00	29.42 3.34 0.00	33.15 3.68 -0.06	37.29 4.20 -0.04	40.88 4.80 0.00	45.31 5.46 -0.27	50.27 6.58 -0.14	52.02 6.81 -0.11	41.77 5.73 0.00	35.71 4.71 0.00	33.87 4.60 0.00	33.14 4.40 0.00	27.91 3.41 0.00	25.00 2.74 0.00
ISLIP_RES_REC 323679	24.80 2.93 -2.34	22.57 2.74 -1.67	19.97 2.44 -0.47	19.42 2.29 -1.21	19.34 2.30 -1.08	20.06 2.46 -0.75	22.05 2.89 -0.96	22.79 3.03 -0.92	23.73 3.27 -0.40	25.07 3.62 -0.43	28.11 3.94 -0.16	30.24 4.01 -0.14	34.19 4.44 -0.34	38.14 4.86 -0.23	41.30 5.23 0.00	47.95 6.45 -1.91	53.12 7.14 -2.42	57.05 7.49 -4.47	42.66 5.95 -0.68	37.27 5.15 -1.12	35.69 5.00 -1.41	33.57 4.77 -0.05	29.80 4.07 -1.22	27.48 3.83 -1.39
JARVIS____ 23743	19.77 0.25 0.01	18.35 0.22 0.03	17.26 0.21 0.00	16.09 0.19 0.02	16.14 0.19 0.02	17.04 0.20 0.01	18.40 0.22 0.01	19.06 0.24 0.01	20.32 0.26 0.00	21.32 0.29 0.00	24.92 0.31 -0.60	27.54 0.34 -1.12	31.45 0.41 -1.63	35.29 0.46 -1.79	38.47 0.50 -1.89	42.08 0.55 -1.95	46.66 0.61 -2.49	48.08 0.58 -2.40	38.57 0.47 -2.07	33.17 0.40 -1.77	31.31 0.38 -1.66	29.12 0.37 0.00	24.80 0.30 0.00	22.53 0.27 0.00
JENNISON____1 23625	20.87 1.19 -0.15	19.60 1.11 -0.34	18.06 1.01 0.00	17.09 0.92 -0.25	17.07 0.91 -0.20	17.96 1.01 -0.10	19.59 1.15 -0.24	20.54 1.28 -0.43	22.06 1.38 -0.61	23.33 1.56 -0.75	26.94 1.78 -1.15	29.33 1.93 -1.32	33.72 2.41 -1.90	38.67 2.78 -2.85	42.72 3.06 -3.58	46.41 3.40 -3.43	50.92 3.61 -3.75	52.46 3.74 -3.63	41.01 2.88 -2.08	34.90 2.45 -1.45	32.81 2.20 -1.35	31.98 2.16 -1.07	26.95 1.71 -0.73	24.08 1.51 -0.30
JENNISON____2 23626	20.87 1.19 -0.15	19.60 1.11 -0.34	18.06 1.01 0.00	17.09 0.92 -0.25	17.07 0.91 -0.20	17.96 1.01 -0.10	19.59 1.15 -0.24	20.54 1.28 -0.43	22.06 1.38 -0.61	23.33 1.56 -0.75	26.94 1.78 -1.15	29.33 1.93 -1.32	33.72 2.41 -1.90	38.67 2.78 -2.85	42.72 3.06 -3.58	46.41 3.40 -3.43	50.92 3.61 -3.75	52.46 3.74 -3.63	41.01 2.88 -2.08	34.90 2.45 -1.45	32.81 2.20 -1.35	31.98 2.16 -1.07	26.95 1.71 -0.73	24.08 1.51 -0.30
JERICHO_RISE_WT_PWR 323719	18.35 -1.17 0.00	17.18 -0.98 0.00	16.05 -1.01 0.00	15.01 -0.91 0.00	15.10 -0.86 0.00	15.91 -0.94 0.00	17.12 -1.07 0.00	17.84 -1.00 0.00	19.06 -1.00 0.00	18.52 -1.62 0.88	18.74 -1.78 3.49	17.80 -1.80 6.49	17.88 -2.06 9.48	20.40 -2.25 10.40	22.68 -2.42 10.98	25.53 -2.73 11.32	26.10 -2.96 14.50	28.10 -3.07 13.93	21.53 -2.49 12.02	18.52 -2.20 10.28	17.47 -2.14 9.67	27.28 -1.47 0.00	23.23 -1.28 0.00	21.04 -1.22 0.00
KCE_NY_1 323755	22.21 2.09 -0.59	21.48 1.98 -1.34	18.88 1.83 0.00	18.56 1.67 -0.98	18.43 1.68 -0.79	18.98 1.74 -0.39	20.89 1.97 -0.73	21.70 2.15 -0.72	22.33 2.27 0.00	23.25 2.23 0.00	26.43 2.42 0.00	28.79 2.71 0.00	32.48 3.00 -0.06	36.52 3.44 -0.04	39.90 3.82 0.00	44.09 4.24 -0.27	48.75 5.05 -0.14	50.39 5.18 -0.11	40.33 4.29 0.00	34.56 3.56 0.00	32.72 3.45 0.00	32.05 3.30 0.00	27.16 2.65 0.00	24.47 2.20 0.00
KEDC_PORT_JEFF_GT2 24210	24.46 2.75 -2.18	22.35 2.58 -1.61	19.79 2.30 -0.43	19.25 2.16 -1.17	19.17 2.17 -1.04	19.89 2.33 -0.71	21.85 2.73 -0.92	22.56 2.84 -0.88	23.47 3.05 -0.36	24.80 3.39 -0.39	27.81 3.65 -0.15	29.86 3.65 -0.13	33.72 3.97 -0.34	37.37 4.10 -0.23	40.47 4.40 0.00	46.95 5.50 -1.87	52.08 6.14 -2.38	55.92 6.45 -4.37	41.77 5.12 -0.62	36.55 4.43 -1.12	35.17 4.51 -1.40	33.10 4.31 -0.05	29.40 3.77 -1.12	27.17 3.63 -1.28
KEDC_PORT_JEFF_GT3 24211	24.46 2.75 -2.18	22.35 2.58 -1.61	19.79 2.30 -0.43	19.25 2.16 -1.17	19.17 2.17 -1.04	19.89 2.33 -0.71	21.85 2.73 -0.92	22.56 2.84 -0.88	23.47 3.05 -0.36	24.80 3.39 -0.39	27.81 3.65 -0.15	29.86 3.65 -0.13	33.72 3.97 -0.34	37.37 4.10 -0.23	40.47 4.40 0.00	46.95 5.50 -1.87	52.08 6.14 -2.38	55.92 6.45 -4.37	41.77 5.12 -0.62	36.55 4.43 -1.12	35.17 4.51 -1.40	33.10 4.31 -0.05	29.40 3.77 -1.12	27.17 3.63 -1.28
KEDC_GLWD_GT4 24219	30.58 2.44 -8.62	24.31 2.18 -3.98	21.09 1.99 -2.05	20.64 1.86 -2.87	20.57 1.87 -2.74	21.18 2.02 -2.31	22.90 2.33 -2.38	23.51 2.45 -2.23	24.41 2.63 -1.72	25.77 2.88 -1.86	27.95 3.22 -0.72	30.04 3.34 -0.62	33.46 3.71 -0.34	37.11 3.83 -0.23	40.31 4.22 -0.01	47.88 4.87 -3.43	53.05 5.36 -4.14	58.95 5.59 -8.26	43.35 4.40 -2.91	35.99 3.87 -1.12	35.32 3.98 -2.07	32.64 3.79 -0.10	33.00 3.23 -5.26	30.78 3.03 -5.49
KEDC_GLWD_GT5 24220	30.58 2.44 -8.62	24.31 2.18 -3.98	21.09 1.99 -2.05	20.64 1.86 -2.87	20.57 1.87 -2.74	21.18 2.02 -2.31	22.90 2.33 -2.38	23.51 2.45 -2.23	24.41 2.63 -1.72	25.77 2.88 -1.86	27.95 3.22 -0.72	30.04 3.34 -0.62	33.46 3.71 -0.34	37.11 3.83 -0.23	40.31 4.22 -0.01	47.88 4.87 -3.43	53.05 5.36 -4.14	58.95 5.59 -8.26	43.35 4.40 -2.91	35.99 3.87 -1.12	35.32 3.98 -2.07	32.64 3.79 -0.10	33.00 3.23 -5.26	30.78 3.03 -5.49
KENSICO____ 23655	21.97 2.01 -0.43	20.93 1.80 -0.98	18.69 1.64 0.00	18.15 1.53 -0.71	18.07 1.53 -0.58	18.80 1.67 -0.28	20.66 1.93 -0.53	21.41 2.05 -0.52	22.25 2.19 0.00	23.42 2.40 0.00	26.68 2.66 0.00	28.85 2.76 0.00	32.92 3.15 -0.36	36.73 3.44 -0.25	39.80 3.72 0.00	45.26 4.15 -1.52	48.91 4.57 -0.78	50.54 4.83 -0.61	39.82 3.78 0.00	34.38 3.38 0.00	32.58 3.31 0.00	31.91 3.16 0.00	27.20 2.70 0.00	24.78 2.52 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.67 1.74 -0.41	20.61 1.53 -0.92	18.44 1.38 0.00	17.88 1.29 -0.67	17.80 1.29 -0.55	18.52 1.40 -0.27	20.32 1.62 -0.50	20.97 1.64 -0.50	21.87 1.81 0.00	23.05 2.02 0.00	26.32 2.31 0.00	28.53 2.45 0.00	32.17 2.82 0.07	36.14 3.14 0.05	39.51 3.43 0.00	43.13 3.84 0.29	47.59 4.18 0.15	49.40 4.42 0.12	39.53 3.49 0.00	34.13 3.13 0.00	32.32 3.04 0.00	31.71 2.96 0.00	26.98 2.47 0.00	24.56 2.29 0.00
KIAC_JFK_GT1 23816	22.24 2.28 -0.43	21.15 2.02 -0.98	18.88 1.83 0.00	18.30 1.67 -0.71	18.20 1.66 -0.58	18.99 1.85 -0.29	21.43 2.20 -1.03	23.64 2.26 -2.55	26.53 2.43 -4.04	28.27 2.69 -4.55	30.98 2.93 -4.04	33.35 3.10 -4.17	35.35 3.44 -2.49	37.09 3.80 -0.25	40.39 4.11 -0.20	45.72 4.71 -1.43	49.48 5.18 -0.74	51.42 5.50 -0.82	40.29 4.25 0.00	34.88 3.81 -0.06	33.21 3.83 -0.11	32.40 3.65 0.00	29.36 3.23 -1.61	26.63 2.92 -1.45
KIAC_JFK_GT2 23817	22.24 2.28 -0.43	21.15 2.02 -0.98	18.88 1.83 0.00	18.30 1.67 -0.71	18.20 1.66 -0.58	18.99 1.85 -0.29	21.43 2.20 -1.03	23.64 2.26 -2.55	26.53 2.43 -4.04	28.27 2.69 -4.55	30.98 2.93 -4.04	33.35 3.10 -4.17	35.35 3.44 -2.49	37.09 3.80 -0.25	40.39 4.11 -0.20	45.72 4.71 -1.43	49.48 5.18 -0.74	51.42 5.50 -0.82	40.29 4.25 0.00	34.88 3.81 -0.06	33.21 3.83 -0.11	32.40 3.65 0.00	29.36 3.23 -1.61	26.63 2.92 -1.45

KINTIGH____ 23543	19.41 -0.18 -0.06	18.14 -0.15 -0.13	17.09 0.03 0.00	16.03 0.02 -0.10	16.04 0.00 -0.08	16.84 -0.05 -0.04	17.54 -0.27 0.38	16.94 -0.30 1.59	17.99 -0.24 1.84	17.63 -0.17 3.23	19.68 -0.17 4.16	20.85 -0.16 5.08	21.35 -0.09 7.98	21.92 -0.10 11.03	22.68 -0.22 13.18	25.61 0.00 13.97	31.04 -0.65 11.86	32.05 -0.59 12.46	29.54 -0.65 5.85	27.06 -0.50 3.44	25.06 -0.62 3.59	26.11 -0.80 1.83	22.53 -0.47 1.51	22.15 -0.11 0.00
LEDERLE____ 23769	21.86 1.91 -0.42	20.79 1.69 -0.94	18.61 1.55 0.00	18.03 1.43 -0.69	17.95 1.44 -0.56	18.69 1.57 -0.27	20.53 1.82 -0.51	21.24 1.90 -0.51	22.09 2.03 0.00	23.28 2.25 0.00	26.51 2.50 0.00	28.66 2.58 0.00	31.66 2.94 0.69	35.80 3.24 0.48	39.58 3.50 0.00	40.58 3.92 2.92	46.37 4.31 1.50	48.47 4.55 1.18	39.61 3.57 0.00	34.19 3.19 0.00	32.37 3.10 0.00	31.71 2.96 0.00	27.06 2.55 0.00	24.65 2.38 0.00
LINDEN COGEN____ 23786	22.16 2.21 -0.43	21.11 1.98 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.38 2.15 -1.03	23.60 2.22 -2.55	26.45 2.35 -4.04	28.15 2.56 -4.55	30.90 2.86 -4.04	33.22 2.97 -4.17	35.29 3.38 -2.49	37.03 3.73 -0.25	40.32 4.04 -0.20	45.48 4.47 -1.43	49.22 4.92 -0.74	51.10 5.18 -0.82	40.04 4.00 0.00	34.66 3.59 -0.06	32.92 3.54 -0.11	32.11 3.36 0.00	29.01 2.89 -1.61	26.45 2.74 -1.45
LIPA_MISC_IPP 23656	24.25 2.62 -2.10	22.27 2.52 -1.59	19.70 2.23 -0.41	19.18 2.12 -1.15	19.08 2.11 -1.02	19.80 2.26 -0.69	21.76 2.66 -0.90	22.49 2.79 -0.87	23.42 3.01 -0.35	24.72 3.32 -0.37	27.70 3.55 -0.14	29.80 3.60 -0.12	33.72 3.97 -0.34	37.54 4.26 -0.23	40.51 4.44 0.00	47.10 5.66 -1.86	52.23 6.31 -2.36	56.06 6.63 -4.33	41.93 5.30 -0.59	36.71 4.59 -1.12	35.17 4.51 -1.39	33.16 4.37 -0.05	29.23 3.65 -1.07	26.97 3.47 -1.23
LISF__SOLAR 323691	24.31 2.66 -2.13	22.31 2.56 -1.59	19.76 2.29 -0.42	19.22 2.15 -1.15	19.12 2.14 -1.02	19.84 2.29 -0.70	21.82 2.71 -0.91	22.53 2.82 -0.87	23.48 3.07 -0.35	24.77 3.36 -0.38	27.78 3.63 -0.14	29.88 3.68 -0.12	33.81 4.06 -0.34	37.67 4.40 -0.23	40.66 4.58 0.00	47.26 5.82 -1.86	52.41 6.49 -2.36	56.25 6.81 -4.34	42.11 5.48 -0.60	36.83 4.71 -1.12	35.26 4.60 -1.39	33.25 4.46 -0.05	29.32 3.72 -1.08	27.03 3.52 -1.24
LITTLE FALLS__HYD 24013	20.80 1.29 0.01	19.33 1.20 0.03	18.18 1.13 0.00	16.93 1.03 0.02	16.98 1.04 0.02	17.94 1.09 0.01	19.37 1.18 0.01	20.06 1.24 0.01	21.41 1.34 0.00	22.46 1.43 0.00	26.24 1.63 -0.60	28.97 1.77 -1.12	33.10 2.06 -1.63	37.14 2.31 -1.79	40.49 2.52 -1.89	44.26 2.73 -1.95	49.01 2.96 -2.49	50.56 3.07 -2.40	40.52 3.07 -2.07	34.85 2.41 -1.77	32.84 1.90 -1.66	30.67 1.93 0.00	26.10 1.59 0.00	23.69 1.43 0.00
LI_NEWBRDGE__DRP 323616	22.71 2.42 -0.76	21.43 2.18 -1.10	19.13 1.99 -0.08	18.57 1.86 -0.79	18.49 1.87 -0.66	19.23 2.02 -0.36	21.13 2.33 -0.60	21.87 2.45 -0.59	22.72 2.59 -0.06	23.91 2.82 -0.07	27.06 3.03 -0.02	29.20 3.10 -0.02	33.04 3.29 -0.34	36.88 3.60 -0.23	40.00 3.93 0.01	45.74 4.63 -1.53	50.68 5.14 -1.99	53.96 5.32 -3.54	40.44 4.29 -0.11	35.90 3.78 -1.11	34.18 3.66 -1.25	32.34 3.56 -0.03	27.88 3.16 -0.21	25.62 3.00 -0.35
LONG_LAKE_PHOENIX 24014	19.52 -0.04 -0.03	18.16 -0.07 -0.08	17.00 -0.05 0.00	15.91 -0.06 -0.06	15.94 -0.06 -0.05	16.80 -0.07 -0.02	18.22 -0.02 -0.04	18.84 -0.04 -0.04	22.24 -0.04 -2.22	23.96 0.04 -2.89	29.40 0.10 -5.29	33.30 0.05 -7.17	39.25 0.15 -9.68	45.07 0.20 -11.83	49.92 0.25 -13.59	55.50 0.40 -15.53	62.35 0.39 -18.40	64.58 0.40 -19.08	46.28 0.07 -10.17	38.97 0.00 -7.97	36.38 -0.09 -7.19	33.02 -0.09 -4.36	27.26 -0.05 -2.80	23.76 -0.07 -1.56
LOVETT__3 23632	21.76 1.82 -0.42	20.70 1.60 -0.95	18.52 1.47 0.00	17.96 1.35 -0.69	17.89 1.37 -0.56	18.61 1.48 -0.28	20.44 1.73 -0.51	21.15 1.81 -0.51	21.99 1.93 0.00	23.15 2.12 0.00	26.34 2.33 0.00	28.48 2.40 0.00	31.33 2.68 0.76	35.46 2.94 0.53	39.25 3.18 0.00	39.89 3.52 3.21	45.83 3.92 1.65	47.95 4.15 1.29	39.28 3.24 0.00	33.91 2.91 0.00	32.14 2.87 0.00	31.48 2.73 0.00	26.88 2.38 0.00	24.51 2.25 0.00
LOVETT__4 23642	21.76 1.82 -0.42	20.70 1.60 -0.95	18.52 1.47 0.00	17.96 1.35 -0.69	17.89 1.37 -0.56	18.61 1.48 -0.28	20.44 1.73 -0.51	21.15 1.81 -0.51	21.99 1.93 0.00	23.15 2.12 0.00	26.34 2.33 0.00	28.48 2.40 0.00	31.33 2.68 0.76	35.46 2.94 0.53	39.25 3.18 0.00	39.89 3.52 3.21	45.83 3.92 1.65	47.95 4.15 1.29	39.28 3.24 0.00	33.91 2.91 0.00	32.14 2.87 0.00	31.48 2.73 0.00	26.88 2.38 0.00	24.51 2.25 0.00
LOVETT__5 23593	21.76 1.82 -0.42	20.70 1.60 -0.95	18.52 1.47 0.00	17.96 1.35 -0.69	17.89 1.37 -0.56	18.61 1.48 -0.28	20.44 1.73 -0.51	21.15 1.81 -0.51	21.99 1.93 0.00	23.15 2.12 0.00	26.34 2.33 0.00	28.48 2.40 0.00	31.33 2.68 0.76	35.46 2.94 0.53	39.25 3.18 0.00	39.89 3.52 3.21	45.83 3.92 1.65	47.95 4.15 1.29	39.28 3.24 0.00	33.91 2.91 0.00	32.14 2.87 0.00	31.48 2.73 0.00	26.88 2.38 0.00	24.51 2.25 0.00
LOWER RAQUET__HYD 24057	18.02 -1.50 0.00	16.88 -1.27 0.00	15.74 -1.31 0.00	14.71 -1.21 0.00	14.76 -1.20 0.00	15.59 -1.26 0.00	16.80 -1.40 0.00	17.53 -1.30 0.00	18.88 -1.32 -0.15	18.03 -1.58 1.42	12.79 -1.85 9.37	6.33 -2.16 17.58	1.00 -2.68 25.74	1.98 -2.91 28.16	3.28 -3.14 29.66	5.60 -3.48 30.50	0.62 -3.79 39.14	3.65 -3.92 37.53	0.25 -3.21 32.58	0.25 -2.82 27.93	0.25 -2.72 26.30	27.00 -2.16 -0.41	23.06 -1.72 -0.27	20.83 -1.58 -0.15
LOWER__HUDSON 24059	21.78 1.68 -0.58	21.06 1.60 -1.31	18.54 1.48 0.00	18.25 1.38 -0.95	18.11 1.37 -0.77	18.66 1.43 -0.38	20.45 1.55 -0.71	21.23 1.70 -0.70	21.87 1.81 0.00	22.88 1.85 0.00	26.03 2.02 0.00	28.30 2.22 0.00	31.92 2.44 -0.07	35.83 2.74 -0.05	39.07 2.99 0.00	43.08 3.20 -0.30	47.54 3.83 -0.15	49.10 3.88 -0.12	39.32 3.28 0.00	33.76 2.76 0.00	31.96 2.69 0.00	31.30 2.56 0.00	26.59 2.08 0.00	24.07 1.80 0.00
LWR__OSWEGATCHIE_HYD 23850	18.74 -0.78 0.00	17.50 -0.65 0.00	16.32 -0.73 0.00	15.25 -0.67 0.00	15.29 -0.67 0.00	16.17 -0.67 0.00	17.47 -0.73 0.00	18.23 -0.60 0.00	19.76 -0.58 -0.28	22.83 -0.67 -2.48	42.24 -0.79 -19.02	0.10 -0.96 25.02	0.10 -1.38 27.93	0.10 -1.45 31.49	0.10 -1.55 34.43	0.10 -1.70 37.78	0.10 -1.83 41.63	0.10 -1.94 43.06	0.10 -1.58 34.35	0.10 -1.46 29.44	0.10 -1.46 27.71	28.72 -0.83 -0.81	24.31 -0.71 -0.52	21.82 -0.73 -0.29
LYONS_FALL_HYD 23570	19.76 0.24 0.00	18.39 0.24 0.00	17.19 0.14 0.00	16.04 0.13 0.00	16.07 0.11 0.00	17.00 0.15 0.00	18.42 0.22 0.00	19.19 0.36 0.00	20.70 0.40 -0.24	22.37 0.46 -0.88	30.24 0.55 -5.67	36.91 0.57 -10.26	44.90 0.59 -14.89	50.24 0.73 -16.47	54.42 0.83 -17.51	58.75 0.95 -18.23	67.77 1.04 -23.17	68.56 1.04 -22.42	55.87 0.79 -19.03	47.75 0.59 -16.16	44.89 0.47 -15.15	30.25 0.80 -0.70	25.49 0.54 -0.45	22.89 0.38 -0.25

MADISON___COUNTY_LFGE 323628	20.15 0.61 -0.02	18.76 0.56 -0.04	17.53 0.48 0.00	16.39 0.45 -0.03	16.40 0.41 -0.02	17.33 0.47 -0.01	18.78 0.56 -0.02	19.50 0.64 -0.02	21.01 0.72 -0.23	22.30 0.82 -0.45	26.99 0.96 -2.02	30.61 1.04 -3.48	35.71 1.29 -5.00	40.21 1.55 -5.61	43.85 1.73 -6.04	47.95 1.98 -6.39	53.72 2.13 -8.03	55.16 2.21 -7.86	44.31 1.69 -6.58	37.90 1.40 -5.50	35.60 1.20 -5.12	30.74 1.26 -0.73	25.93 0.95 -0.47	23.31 0.78 -0.26
MAPLE_RIDGE_WT_1 323574	19.32 -0.18 0.03	17.94 -0.16 0.06	16.88 -0.17 0.00	15.70 -0.17 0.04	15.75 -0.18 0.03	16.63 -0.20 0.02	17.95 -0.22 0.03	18.61 -0.19 0.03	19.88 -0.18 0.00	20.56 -0.21 0.26	23.17 -0.22 0.62	24.69 -0.24 1.16	27.46 -0.27 1.69	30.92 -0.27 1.86	33.83 -0.29 1.96	37.20 -0.36 2.02	40.57 -0.39 2.59	42.20 -0.41 2.49	33.57 -0.33 2.15	28.89 -0.28 1.84	27.25 -0.29 1.73	28.46 -0.29 0.00	24.21 -0.29 0.00	21.93 -0.33 0.00
MAPLE_RIDGE_WT_2 323611	19.32 -0.18 0.03	17.94 -0.16 0.06	16.88 -0.17 0.00	15.70 -0.17 0.04	15.75 -0.18 0.03	16.63 -0.20 0.02	17.95 -0.22 0.03	18.61 -0.19 0.03	19.88 -0.18 0.00	20.56 -0.21 0.26	23.17 -0.22 0.62	24.69 -0.24 1.16	27.46 -0.27 1.69	30.92 -0.27 1.86	33.83 -0.29 1.96	37.20 -0.36 2.02	40.57 -0.39 2.59	42.20 -0.41 2.49	33.57 -0.33 2.15	28.89 -0.28 1.84	27.25 -0.29 1.73	28.46 -0.29 0.00	24.21 -0.29 0.00	21.93 -0.33 0.00
MARBLE_RIVER_WT_PWR 323696	18.43 -1.09 0.00	17.25 -0.91 0.00	16.12 -0.94 0.00	15.07 -0.84 0.00	15.16 -0.80 0.00	15.97 -0.88 0.00	17.20 -1.00 0.00	17.91 -0.92 0.00	19.14 -0.92 0.00	18.58 -1.64 0.81	19.36 -1.83 2.83	19.00 -1.83 5.26	19.65 -2.09 7.68	22.34 -2.28 8.42	24.73 -2.45 8.89	27.63 -2.77 9.17	28.81 -3.00 11.74	30.70 -3.11 11.29	23.78 -2.52 9.74	20.41 -2.26 8.33	19.27 -2.17 7.83	27.40 -1.35 0.00	23.33 -1.18 0.00	21.13 -1.13 0.00
MARSH_HILL_WT_PWR 323713	20.67 1.05 -0.09	19.34 0.98 -0.20	18.11 1.06 0.00	17.00 0.94 -0.15	17.02 0.94 -0.12	17.90 0.99 -0.06	20.08 1.06 -0.83	22.65 1.05 -2.76	24.41 1.18 -3.16	27.68 1.37 -5.28	32.50 1.54 -6.96	36.11 1.64 -8.38	44.48 2.00 -13.06	54.84 2.28 -19.52	62.72 2.42 -24.23	65.80 2.85 -23.37	67.93 2.61 -21.76	69.25 2.80 -21.35	48.06 1.98 -10.03	38.78 1.73 -6.05	36.88 1.40 -6.21	33.33 1.18 -3.41	28.45 1.22 -2.72	23.75 1.29 -0.19
MG INDUSTRY___DRP 24185	21.32 1.25 -0.55	20.58 1.18 -1.24	18.18 1.13 0.00	17.87 1.05 -0.90	17.75 1.05 -0.73	18.31 1.09 -0.36	19.93 1.06 -0.67	20.59 1.09 -0.67	21.21 1.14 0.00	22.20 1.18 0.00	25.26 1.25 0.00	27.44 1.36 0.00	30.81 1.32 -0.07	34.54 1.45 -0.05	37.63 1.55 0.00	41.50 1.62 -0.30	45.58 1.87 -0.15	47.15 1.94 -0.12	37.73 1.69 0.00	32.49 1.49 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.81 1.30 0.00	23.51 1.25 0.00
MID___OSWEGATCHIE_HYD 23849	18.74 -0.78 0.00	17.50 -0.65 0.00	16.32 -0.73 0.00	15.25 -0.67 0.00	15.29 -0.67 0.00	16.17 -0.67 0.00	17.47 -0.73 0.00	18.23 -0.60 0.00	19.76 -0.58 -0.28	22.83 -0.67 -2.48	42.24 -0.79 -19.02	0.10 -0.96 25.02	0.10 -1.38 27.93	0.10 -1.45 31.49	0.10 -1.55 34.43	0.10 -1.70 37.78	0.10 -1.83 41.63	0.10 -1.94 43.06	0.10 -1.58 34.35	0.10 -1.46 29.44	0.10 -1.46 27.71	28.72 -0.83 -0.81	24.31 -0.71 -0.52	21.82 -0.73 -0.29
MID___RAQUETTE_HYD 23851	18.02 -1.50 0.00	16.88 -1.27 0.00	15.74 -1.31 0.00	14.71 -1.21 0.00	14.76 -1.20 0.00	15.59 -1.26 0.00	16.80 -1.40 0.00	17.53 -1.30 0.00	18.88 -1.32 -0.15	18.03 -1.58 1.42	12.79 -1.85 9.37	6.33 -2.16 17.58	1.00 -2.68 25.74	1.98 -2.91 28.16	3.28 -3.14 29.66	5.60 -3.48 30.50	0.62 -3.79 39.14	3.65 -3.92 37.53	0.25 -3.21 32.58	0.25 -2.82 27.93	0.25 -2.72 26.30	27.00 -2.16 -0.41	23.06 -1.72 -0.27	20.83 -1.58 -0.15
MILLIKEN___1 23584	20.28 0.66 -0.09	18.93 0.58 -0.20	17.62 0.56 0.00	16.57 0.51 -0.14	16.57 0.50 -0.12	17.45 0.54 -0.06	19.00 0.65 -0.15	19.77 0.64 -0.30	21.52 0.70 -0.76	22.82 0.84 -0.95	26.92 0.98 -1.93	29.78 1.10 -2.60	34.44 1.35 -3.68	39.39 1.55 -4.79	43.47 1.73 -5.65	47.41 2.02 -5.81	52.44 2.13 -6.75	54.03 2.25 -6.68	42.38 1.73 -4.61	36.00 1.46 -3.54	33.76 1.23 -3.26	31.59 1.15 -1.69	26.58 0.95 -1.12	23.65 0.85 -0.54
MILLIKEN___2 23585	20.28 0.66 -0.09	18.93 0.58 -0.20	17.62 0.56 0.00	16.57 0.51 -0.14	16.57 0.50 -0.12	17.45 0.54 -0.06	19.00 0.65 -0.15	19.77 0.64 -0.30	21.52 0.70 -0.76	22.82 0.84 -0.95	26.92 0.98 -1.93	29.78 1.10 -2.60	34.44 1.35 -3.68	39.39 1.55 -4.79	43.47 1.73 -5.65	47.41 2.02 -5.81	52.44 2.13 -6.75	54.03 2.25 -6.68	42.38 1.73 -4.61	36.00 1.46 -3.54	33.76 1.23 -3.26	31.59 1.15 -1.69	26.58 0.95 -1.12	23.65 0.85 -0.54
MILLIKEN___DIESEL 23629	20.28 0.66 -0.09	18.93 0.58 -0.20	17.62 0.56 0.00	16.57 0.51 -0.14	16.57 0.50 -0.12	17.45 0.54 -0.06	19.00 0.65 -0.15	19.77 0.64 -0.30	21.52 0.70 -0.76	22.82 0.84 -0.95	26.92 0.98 -1.93	29.78 1.10 -2.60	34.44 1.35 -3.68	39.39 1.55 -4.79	43.47 1.73 -5.65	47.41 2.02 -5.81	52.44 2.13 -6.75	54.03 2.25 -6.68	42.38 1.73 -4.61	36.00 1.46 -3.54	33.76 1.23 -3.26	31.59 1.15 -1.69	26.58 0.95 -1.12	23.65 0.85 -0.54
MILLSEAT___LFGE 323607	19.82 0.24 -0.06	18.55 0.25 -0.14	17.51 0.46 0.01	16.39 0.38 -0.10	16.39 0.35 -0.08	17.23 0.34 -0.04	18.21 0.18 0.17	18.13 0.15 0.86	19.27 0.30 1.09	19.70 0.40 1.72	22.26 0.55 2.31	24.09 0.70 2.70	26.09 0.91 4.23	28.40 1.06 5.70	30.44 1.08 6.72	33.65 1.42 7.36	38.25 0.78 6.09	39.45 0.90 6.55	33.47 0.54 3.11	29.66 0.49 1.83	27.57 0.21 1.91	27.65 -0.11 0.98	23.84 0.15 0.81	22.82 0.56 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.89 1.93 -0.43	20.83 1.71 -0.97	18.62 1.57 0.00	18.07 1.45 -0.71	17.99 1.45 -0.57	18.72 1.58 -0.28	20.58 1.86 -0.53	21.30 1.94 -0.52	22.13 2.07 0.00	23.32 2.29 0.00	26.55 2.54 0.00	28.71 2.63 0.00	32.71 2.97 -0.33	36.51 3.24 -0.23	39.62 3.54 0.00	44.89 3.92 -1.39	48.62 4.36 -0.71	50.26 4.60 -0.56	39.64 3.60 0.00	34.22 3.22 0.00	32.43 3.16 0.00	31.76 3.02 0.00	27.08 2.57 0.00	24.67 2.41 0.00
MODEL_CITY_ENERGY 24167	19.26 -0.33 -0.07	18.05 -0.24 -0.13	17.06 0.02 0.02	15.98 -0.03 -0.09	15.97 -0.06 -0.07	16.76 -0.14 -0.04	17.37 -0.36 0.47	16.57 -0.40 1.87	17.58 -0.34 2.14	16.97 -0.27 3.78	18.85 -0.31 4.85	19.84 -0.31 5.93	19.87 -0.24 9.30	19.76 -0.30 12.99	20.01 -0.47 15.60	23.02 -0.24 16.32	28.38 -1.17 14.00	29.39 -1.13 14.58	28.09 -1.12 6.83	26.17 -0.81 4.03	24.11 -0.97 4.20	25.39 -1.21 2.15	22.02 -0.71 1.78	22.06 -0.20 0.00
MODERN_LFGE___ 323580	19.26 -0.33 -0.07	18.05 -0.24 -0.13	17.06 0.02 0.02	15.98 -0.03 -0.09	15.97 -0.06 -0.07	16.76 -0.14 -0.04	17.37 -0.36 0.47	16.57 -0.40 1.87	17.58 -0.34 2.14	16.97 -0.27 3.78	18.85 -0.31 4.85	19.84 -0.31 5.93	19.87 -0.24 9.30	19.76 -0.30 12.99	20.01 -0.47 15.60	23.02 -0.24 16.32	28.38 -1.17 14.00	29.39 -1.13 14.58	28.09 -1.12 6.83	26.17 -0.81 4.03	24.11 -0.97 4.20	25.39 -1.21 2.15	22.02 -0.71 1.78	22.06 -0.20 0.00

MOHAWK_PAPER___DRP 24187	21.63 1.54 -0.57	20.91 1.47 -1.28	18.44 1.38 0.00	18.14 1.29 -0.93	18.00 1.28 -0.76	18.54 1.32 -0.37	20.22 1.33 -0.70	21.01 1.49 -0.69	21.65 1.58 0.00	22.65 1.62 0.00	25.79 1.78 0.00	28.04 1.96 0.00	31.63 2.15 -0.07	35.50 2.41 -0.05	38.71 2.63 0.00	42.73 2.85 -0.30	47.06 3.35 -0.15	48.64 3.43 -0.12	38.89 2.85 0.00	33.42 2.42 0.00	31.61 2.34 0.00	30.96 2.21 0.00	26.32 1.81 0.00	23.84 1.58 0.00
MONGAUP___HYD 23641	21.93 2.01 -0.40	20.85 1.80 -0.90	18.69 1.64 0.00	18.09 1.53 -0.65	18.02 1.53 -0.53	18.76 1.65 -0.26	20.50 1.82 -0.49	21.08 1.77 -0.48	22.01 1.95 0.00	23.17 2.15 0.00	26.48 2.47 0.00	28.74 2.66 0.00	32.07 3.06 0.41	36.00 3.24 0.28	39.62 3.54 0.00	41.82 3.96 1.71	46.51 3.83 0.88	48.51 4.10 0.69	39.32 3.28 0.00	34.16 3.16 0.00	32.61 3.34 0.00	32.02 3.28 0.00	27.25 2.74 0.00	24.85 2.58 0.00
MONTAUK___DIESEL 23721	25.68 4.04 -2.11	23.58 3.83 -1.59	20.90 3.43 -0.42	20.29 3.23 -1.15	20.19 3.21 -1.02	20.93 3.39 -0.70	23.05 3.95 -0.91	23.83 4.13 -0.87	25.01 4.59 -0.35	26.57 5.17 -0.38	29.96 5.81 -0.14	32.38 6.18 -0.12	36.87 7.12 -0.34	41.24 7.96 -0.23	44.66 8.58 0.00	52.05 10.61 -1.86	57.59 11.68 -2.36	61.75 12.31 -4.33	46.51 9.88 -0.59	40.49 8.37 -1.12	38.45 7.79 -1.39	36.18 7.39 -0.05	31.44 5.86 -1.08	28.84 5.34 -1.24
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.20 2.24 -0.43	21.13 2.00 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.97 1.84 -0.29	20.39 2.13 -0.06	19.72 2.26 1.38	18.67 2.41 3.80	19.37 2.63 4.28	23.14 2.93 3.80	25.24 3.08 3.92	31.20 3.47 1.69	37.09 3.80 -0.25	40.00 4.11 0.19	45.56 4.55 -1.43	49.33 5.05 -0.73	50.85 5.32 -0.44	40.15 4.11 0.00	34.66 3.72 0.06	32.83 3.66 0.10	32.22 3.48 0.00	25.98 2.99 1.52	23.69 2.78 1.36
MUNSVILLE_WIND_PWR 323609	21.20 1.54 -0.13	19.89 1.43 -0.30	18.30 1.24 0.00	17.30 1.16 -0.22	17.27 1.13 -0.18	18.20 1.26 -0.09	19.89 1.47 -0.22	20.96 1.71 -0.41	22.59 1.87 -0.66	23.92 2.08 -0.82	27.66 2.40 -1.25	30.16 2.63 -1.44	34.83 3.35 -2.06	40.03 3.93 -3.05	44.23 4.33 -3.82	48.16 4.87 -3.71	52.78 5.14 -4.09	54.44 5.36 -3.98	42.44 4.07 -2.33	36.07 3.44 -1.63	33.80 3.02 -1.51	32.99 3.02 -1.23	27.69 2.35 -0.83	24.60 1.98 -0.36
N SALMON___HYD 24042	18.33 -1.19 0.00	17.21 -0.94 0.00	16.05 -1.01 0.00	15.01 -0.91 0.00	15.10 -0.86 0.00	15.92 -0.93 0.00	17.11 -1.09 0.00	17.85 -0.98 0.00	19.10 -0.96 0.00	18.49 -1.47 1.06	17.34 -1.63 5.04	15.10 -1.62 9.36	13.88 -1.85 13.68	16.02 -2.02 15.01	18.10 -2.13 15.85	20.78 -2.45 16.35	19.97 -2.66 20.93	22.23 -2.75 20.11	16.45 -2.23 17.35	14.15 -2.01 14.84	13.35 -1.96 13.96	27.34 -1.41 0.00	23.28 -1.22 0.00	21.06 -1.20 0.00
N.E_GEN_SANDY PD 24062	21.69 1.66 -0.51	21.08 1.56 -1.36	20.80 1.45 -2.30	18.10 1.35 -0.83	17.99 1.36 -0.68	18.60 1.42 -0.33	21.31 1.58 -1.53	21.12 1.68 -0.61	22.58 1.81 -0.71	23.01 1.93 -0.05	26.68 2.14 -0.53	31.80 2.24 -3.47	32.20 2.50 -0.29	36.03 2.74 -0.25	39.00 2.92 0.00	43.22 3.09 -0.55	47.41 3.57 -0.28	48.97 3.65 -0.22	40.79 3.06 -1.69	37.45 2.70 -3.75	35.74 2.66 -3.80	32.03 2.53 -0.75	26.62 2.11 0.00	24.20 1.94 0.00
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.80 1.86 -0.42	20.74 1.63 -0.94	18.56 1.50 0.00	17.99 1.38 -0.69	17.91 1.39 -0.56	18.64 1.52 -0.28	20.48 1.76 -0.51	21.19 1.85 -0.51	22.01 1.95 0.00	23.19 2.17 0.00	26.41 2.40 0.00	28.56 2.48 0.00	31.45 2.76 0.73	35.58 3.04 0.51	39.40 3.32 0.00	40.18 3.68 3.08	46.02 4.05 1.58	48.14 4.29 1.24	39.39 3.35 0.00	34.01 3.01 0.00	32.23 2.96 0.00	31.56 2.82 0.00	26.96 2.45 0.00	24.56 2.29 0.00
NARROWS_GT1_1 24228	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT1_2 24229	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT1_3 24230	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT1_4 24231	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT1_5 24232	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT1_6 24233	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT1_7 24234	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93

NARROWS_GT1_8 24235	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_1 24236	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_2 24237	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_3 24238	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_4 24239	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_5 24240	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_6 24241	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_7 24242	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NARROWS_GT2_8 24243	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.91 1.91 -0.47	20.95 1.73 -1.07	18.66 1.60 0.00	18.17 1.48 -0.78	18.08 1.48 -0.63	18.73 1.57 -0.31	20.40 1.62 -0.58	20.97 1.56 -0.57	21.81 1.74 0.00	22.90 1.87 0.00	26.19 2.18 0.00	28.48 2.40 0.00	32.13 2.68 -0.04	36.11 3.04 -0.03	39.36 3.28 0.00	43.39 3.64 -0.17	47.57 3.92 -0.09	49.36 4.19 -0.07	39.47 3.43 0.00	34.04 3.04 0.00	32.20 2.93 0.00	31.68 2.93 0.00	26.96 2.45 0.00	24.56 2.29 0.00
NEG CAPITAL___MECHNVIL 23645	22.14 2.03 -0.59	21.39 1.91 -1.33	18.83 1.77 0.00	18.51 1.62 -0.97	18.38 1.63 -0.79	18.92 1.68 -0.39	20.81 1.89 -0.72	21.64 2.09 -0.72	22.27 2.21 0.00	23.25 2.23 0.00	26.43 2.42 0.00	28.79 2.71 0.00	32.51 3.03 -0.07	36.56 3.47 -0.05	39.94 3.86 0.00	44.14 4.28 -0.28	48.75 5.05 -0.14	50.35 5.14 -0.11	40.33 4.29 0.00	34.53 3.53 0.00	32.69 3.42 0.00	31.99 3.25 0.00	27.10 2.60 0.00	24.45 2.18 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.28 -0.29 -0.05	17.98 -0.29 -0.12	16.87 -0.19 0.00	15.79 -0.21 -0.08	15.82 -0.21 -0.07	16.66 -0.22 -0.03	17.93 -0.29 -0.03	18.42 -0.30 0.11	19.57 -0.24 0.25	20.61 -0.17 0.25	23.55 -0.05 0.42	25.74 0.05 0.39	28.97 0.18 0.62	32.21 0.23 1.06	34.97 0.29 1.39	38.90 0.48 1.15	42.54 0.17 1.20	44.32 0.27 1.05	35.69 0.11 0.45	30.73 0.00 0.27	28.82 -0.17 0.28	28.20 -0.40 0.14	24.12 -0.27 0.12	22.11 -0.15 0.00
NEG CENTRAL___DRP 24199	19.93 0.35 -0.06	18.59 0.31 -0.13	17.38 0.32 0.00	16.30 0.29 -0.09	16.31 0.27 -0.08	17.19 0.30 -0.04	18.63 0.36 -0.07	19.24 0.34 -0.07	20.96 0.40 -0.50	22.18 0.53 -0.62	26.16 0.67 -1.48	29.02 0.78 -2.15	33.38 1.00 -2.97	37.73 1.16 -3.53	41.35 1.30 -3.97	45.60 1.58 -4.44	50.43 1.52 -5.35	52.17 1.62 -5.45	41.36 1.19 -4.14	35.25 0.96 -3.29	33.02 0.76 -2.99	30.85 0.60 -1.50	26.01 0.54 -0.96	23.31 0.51 -0.54
NEG CENTRAL___INDECK 23768	20.52 0.92 -0.08	19.16 0.84 -0.17	17.94 0.89 0.00	16.82 0.78 -0.12	16.84 0.78 -0.10	17.74 0.84 -0.05	19.36 0.91 -0.25	20.60 0.98 -0.78	22.16 1.18 -0.91	23.51 1.35 -1.14	27.38 1.68 -1.69	29.02 1.15 -1.79	33.59 1.35 -2.82	39.44 1.55 -4.85	44.10 1.66 -6.36	46.89 2.06 -5.25	50.75 1.74 -5.45	51.82 1.94 -4.79	39.55 1.44 -2.07	33.42 1.21 -1.22	31.39 0.85 -1.27	30.00 0.60 -0.65	26.41 1.37 -0.53	23.62 1.36 0.00
NEG CENTRAL___SENECA 23627	20.16 0.57 -0.06	18.79 0.49 -0.14	17.58 0.53 0.00	16.48 0.46 -0.10	16.51 0.46 -0.08	17.40 0.51 -0.04	18.88 0.58 -0.10	19.52 0.56 -0.13	20.99 0.66 -0.27	22.34 0.80 -0.51	25.64 0.96 -0.67	28.14 1.12 -0.93	32.12 1.41 -1.30	36.53 1.65 -1.84	40.14 1.80 -2.26	44.07 2.18 -2.31	48.24 2.09 -2.59	49.94 2.25 -2.59	39.33 1.66 -1.63	33.57 1.40 -1.17	31.45 1.11 -1.06	30.58 0.92 -0.92	25.95 0.83 -0.61	23.36 0.80 -0.29

NEG CENTRAL___STATE_STREET 24147	19.99 0.41 -0.06	18.62 0.34 -0.12	17.41 0.36 0.00	16.31 0.30 -0.09	16.32 0.29 -0.07	17.20 0.32 -0.04	18.67 0.40 -0.07	19.28 0.38 -0.07	21.16 0.44 -0.66	22.42 0.57 -0.83	26.57 0.72 -1.84	29.54 0.83 -2.63	34.07 1.06 -3.60	38.61 1.26 -4.31	42.36 1.41 -4.88	46.72 1.66 -5.48	51.83 1.70 -6.58	53.64 1.81 -6.74	42.42 1.33 -5.05	36.07 1.08 -3.99	33.76 0.88 -3.61	31.51 0.78 -1.99	26.42 0.64 -1.28	23.53 0.56 -0.71
NEG MILLWOOD___DRP 24198	22.08 2.11 -0.44	21.05 1.89 -1.01	18.80 1.74 0.00	18.27 1.62 -0.73	18.13 1.58 -0.59	18.86 1.72 -0.29	20.73 1.98 -0.55	21.45 2.07 -0.54	22.33 2.27 0.00	23.53 2.50 0.00	26.87 2.86 0.00	29.08 3.00 0.00	32.98 3.41 -0.16	36.89 3.73 -0.11	40.19 4.11 0.00	44.84 4.59 -0.67	49.04 5.14 -0.35	50.82 5.45 -0.27	40.29 4.25 0.00	34.72 3.72 0.00	32.90 3.63 0.00	32.25 3.51 0.00	27.42 2.92 0.00	24.96 2.69 0.00
NEG NORTH_FLCN_SEA 23793	18.55 -0.98 0.00	17.38 -0.78 0.00	16.24 -0.82 0.00	15.18 -0.73 0.00	15.27 -0.69 0.00	16.09 -0.76 0.00	17.33 -0.87 0.00	18.04 -0.79 0.00	19.30 -0.76 0.00	18.19 -2.02 0.82	18.89 -2.21 2.91	18.46 -2.22 5.40	19.02 -2.50 7.89	21.64 -2.74 8.66	23.97 -2.96 9.15	26.82 -3.32 9.43	27.82 -3.66 12.08	29.70 -3.79 11.61	22.96 -3.06 10.01	19.71 -2.73 8.56	18.58 -2.63 8.05	27.62 -1.12 0.00	23.50 -1.01 0.00	21.28 -0.98 0.00
NEG NORTH_KES_CHATEGAY 23792	18.37 -1.15 0.00	17.21 -0.94 0.00	16.08 -0.97 0.00	15.04 -0.88 0.00	15.13 -0.83 0.00	15.94 -0.91 0.00	17.14 -1.06 0.00	17.87 -0.96 0.00	19.08 -0.98 0.00	18.54 -1.60 0.88	18.78 -1.75 3.48	17.87 -1.75 6.46	18.00 -1.97 9.44	20.50 -2.18 10.36	22.80 -2.34 10.94	25.65 -2.65 11.28	26.24 -2.88 14.44	28.24 -2.98 13.88	21.65 -2.41 11.98	18.62 -2.14 10.24	17.59 -2.05 9.63	27.34 -1.41 0.00	23.26 -1.25 0.00	21.08 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	18.47 -1.05 0.00	17.34 -0.82 0.00	16.20 -0.85 0.00	15.14 -0.78 0.00	15.24 -0.72 0.00	16.06 -0.79 0.00	17.25 -0.95 0.00	18.01 -0.83 0.00	19.26 -0.80 0.00	18.39 -1.81 0.83	19.04 -1.97 3.00	18.61 -1.90 5.57	19.16 -2.12 8.14	21.80 -2.31 8.93	24.16 -2.49 9.43	27.04 -2.81 9.73	28.01 -3.09 12.45	29.93 -3.20 11.97	23.12 -2.60 10.33	19.85 -2.33 8.83	18.71 -2.25 8.31	27.60 -1.15 0.00	23.45 -1.05 0.00	21.22 -1.05 0.00
NEG NORTH___LWR_SARANAC 23913	18.47 -1.05 0.00	17.34 -0.82 0.00	16.20 -0.85 0.00	15.14 -0.78 0.00	15.24 -0.72 0.00	16.06 -0.79 0.00	17.25 -0.95 0.00	18.01 -0.83 0.00	19.26 -0.80 0.00	18.39 -1.81 0.83	19.04 -1.97 3.00	18.61 -1.90 5.57	19.16 -2.12 8.14	21.80 -2.31 8.93	24.16 -2.49 9.43	27.04 -2.81 9.73	28.01 -3.09 12.45	29.93 -3.20 11.97	23.12 -2.60 10.33	19.85 -2.33 8.83	18.71 -2.25 8.31	27.60 -1.15 0.00	23.45 -1.05 0.00	21.22 -1.05 0.00
NEG NORTH___PLATTSBURG 23628	18.47 -1.05 0.00	17.34 -0.82 0.00	16.20 -0.85 0.00	15.14 -0.78 0.00	15.24 -0.72 0.00	16.06 -0.79 0.00	17.25 -0.95 0.00	18.01 -0.83 0.00	19.26 -0.80 0.00	18.39 -1.81 0.83	19.04 -1.97 3.00	18.61 -1.90 5.57	19.16 -2.12 8.14	21.80 -2.31 8.93	24.16 -2.49 9.43	27.04 -2.81 9.73	28.01 -3.09 12.45	29.93 -3.20 11.97	23.12 -2.60 10.33	19.85 -2.33 8.83	18.71 -2.25 8.31	27.60 -1.15 0.00	23.45 -1.05 0.00	21.22 -1.05 0.00
NEG WEST_LEA_LOCKPORT 23791	19.55 -0.04 -0.07	18.32 0.02 -0.14	17.30 0.26 0.01	16.21 0.19 -0.10	16.22 0.18 -0.08	16.99 0.10 -0.04	17.95 -0.11 0.14	17.83 -0.26 0.74	18.94 -0.18 0.94	19.40 -0.10 1.53	21.87 -0.12 2.02	23.59 -0.10 2.39	25.66 0.00 3.75	28.02 -0.03 5.00	30.08 -0.14 5.86	33.16 0.08 6.50	37.45 -0.78 5.33	38.59 -0.72 5.78	32.49 -0.79 2.76	28.82 -0.56 1.63	26.84 -0.73 1.70	26.93 -0.95 0.87	23.27 -0.52 0.72	22.40 0.13 0.00
NEG WEST___LANCASTR 23811	20.48 0.88 -0.08	19.23 0.89 -0.18	18.10 1.04 -0.01	16.97 0.92 -0.14	16.98 0.91 -0.11	17.81 0.91 -0.05	21.71 0.82 -2.69	28.74 0.77 -9.13	30.38 0.86 -9.46	40.24 0.97 -18.24	47.72 1.01 -22.70	55.85 1.12 -28.65	75.71 1.29 -45.01	102.67 1.49 -68.14	122.52 1.44 -85.00	122.11 1.78 -80.75	119.58 1.22 -74.80	119.13 1.35 -72.69	69.93 0.86 -33.02	51.34 0.90 -19.44	50.26 0.70 -20.29	39.58 0.49 -10.34	33.80 0.73 -8.56	23.33 1.07 0.00
NEG_PENN_ALLEGHNY 23528	20.47 0.80 -0.14	19.20 0.73 -0.32	17.77 0.72 0.00	16.80 0.65 -0.23	16.80 0.65 -0.19	17.63 0.69 -0.09	19.23 0.78 -0.25	20.09 0.75 -0.50	21.62 0.80 -0.76	22.88 0.92 -0.93	26.50 1.06 -1.43	28.88 1.17 -1.62	33.18 1.41 -2.35	38.20 1.59 -3.57	42.32 1.73 -4.51	45.86 2.02 -4.26	50.25 2.05 -4.65	51.67 2.12 -4.45	40.13 1.58 -2.51	34.12 1.40 -1.73	32.15 1.26 -1.62	31.13 1.12 -1.26	26.38 1.01 -0.87	23.56 0.96 -0.34
NEG___GEN_MONROE 24207	19.76 0.18 -0.05	18.44 0.16 -0.12	17.33 0.27 0.00	16.23 0.22 -0.09	16.24 0.21 -0.07	17.09 0.20 -0.04	18.21 0.14 0.14	18.35 0.19 0.67	19.57 0.34 0.83	20.08 0.46 1.41	22.89 0.72 1.84	24.78 0.91 2.22	27.02 1.09 3.48	30.67 1.32 3.70	33.72 1.41 3.76	35.55 1.70 5.73	41.21 1.35 3.70	41.55 1.44 4.99	34.46 0.97 2.56	30.27 0.78 1.51	28.20 0.50 1.57	28.15 0.20 0.80	24.11 0.27 0.66	22.71 0.45 0.00
NEPA___ENERGY 23901	20.56 0.96 -0.08	19.28 0.94 -0.18	18.15 1.09 0.00	17.02 0.97 -0.13	17.03 0.96 -0.11	17.86 0.96 -0.05	20.72 0.87 -1.64	25.56 0.79 -5.94	27.62 0.82 -6.74	32.85 0.88 -10.94	39.50 0.96 -14.53	44.30 1.04 -17.18	57.61 1.21 -26.99	74.86 1.36 -40.46	87.63 1.30 -50.25	89.50 1.62 -48.30	88.92 1.04 -44.32	89.70 1.17 -43.43	56.60 0.76 -19.80	43.46 0.80 -11.66	42.11 0.67 -12.16	35.37 0.43 -6.20	30.30 0.66 -5.13	23.29 1.02 0.00
NEVERSINK___HYD 23608	21.24 1.33 -0.39	20.18 1.14 -0.88	18.08 1.02 0.00	17.51 0.95 -0.64	17.44 0.96 -0.52	18.17 1.06 -0.26	19.91 1.24 -0.48	20.57 1.26 -0.47	21.45 1.38 0.00	22.60 1.58 0.00	25.81 1.80 0.00	27.98 1.90 0.00	31.52 2.21 0.10	35.46 2.48 0.07	38.75 2.67 0.00	42.17 3.01 0.41	46.61 3.27 0.21	48.45 3.52 0.17	38.82 2.78 0.00	33.51 2.51 0.00	31.70 2.43 0.00	31.10 2.36 0.00	26.47 1.96 0.00	24.09 1.83 0.00
NEWTON___FALLS_HYD 23847	18.74 -0.78 0.00	17.50 -0.65 0.00	16.32 -0.73 0.00	15.25 -0.67 0.00	15.29 -0.67 0.00	16.17 -0.67 0.00	17.47 -0.73 0.00	18.23 -0.60 0.00	19.76 -0.58 -0.28	22.83 -0.67 -2.48	42.24 -0.79 -19.02	0.10 -0.96 25.02	0.10 -1.38 27.93	0.10 -1.45 31.49	0.10 -1.55 34.43	0.10 -1.70 37.78	0.10 -1.83 41.63	0.10 -1.94 43.06	0.10 -1.58 34.35	0.10 -1.46 29.44	0.10 -1.46 27.71	28.72 -0.83 -0.81	24.31 -0.71 -0.52	21.82 -0.73 -0.29
NIAGARA_115E_LBMP 323715	19.11 -0.49 -0.07	17.89 -0.40 -0.13	16.92 -0.12 0.02	15.85 -0.16 -0.09	15.84 -0.19 -0.07	16.62 -0.27 -0.04	17.09 -0.49 0.62	15.91 -0.53 2.40	16.90 -0.48 2.68	15.74 -0.42 4.87	17.33 -0.51 6.18	17.95 -0.50 7.63	16.99 -0.44 11.98	15.58 -0.56 16.90	14.95 -0.72 20.41	17.94 -0.55 21.08	23.80 -1.48 18.27	24.76 -1.49 18.85	25.87 -1.37 8.80	24.79 -1.02 5.19	22.69 -1.17 5.41	24.57 -1.41 2.77	21.31 -0.91 2.29	21.84 -0.42 0.00

NIAGARA_115W_LBMP 323714	19.22 -0.37 -0.07	18.02 -0.29 -0.15	17.02 -0.03 0.00	15.96 -0.06 -0.11	15.96 -0.10 -0.09	16.73 -0.17 -0.04	18.21 -0.53 -0.54	18.94 -0.55 -0.65	18.65 -0.50 0.91	23.83 -0.44 -3.24	25.31 -0.53 -1.83	30.58 -0.60 -5.10	36.84 -0.59 -8.02	46.16 -0.66 -13.78	53.25 -0.90 -18.08	53.79 -0.71 -14.93	57.40 -1.66 -15.50	57.12 -1.58 -13.61	40.41 -1.51 -5.88	33.31 -1.15 -3.46	31.62 -1.26 -3.61	29.17 -1.41 -1.83	25.14 -0.88 -1.52	21.95 -0.31 0.00
NIAGARA_230_LBMP 323716	19.34 -0.25 -0.07	18.13 -0.18 -0.15	17.12 0.07 0.00	16.04 0.02 -0.11	16.05 0.00 -0.09	16.83 -0.07 -0.04	17.23 -0.36 0.60	16.06 -0.40 2.38	17.06 -0.34 2.66	15.91 -0.27 4.85	17.51 -0.34 6.16	18.10 -0.37 7.61	17.13 -0.32 11.96	15.77 -0.40 16.88	15.11 -0.58 20.39	18.16 -0.36 21.06	24.08 -1.22 18.25	25.09 -1.17 18.83	26.11 -1.15 8.78	24.97 -0.87 5.17	22.92 -0.97 5.39	24.85 -1.15 2.75	21.55 -0.69 2.27	22.06 -0.20 0.00
NIAGARA____ 23760	19.20 -0.39 -0.07	17.99 -0.31 -0.14	16.99 -0.05 0.01	15.92 -0.09 -0.10	15.91 -0.13 -0.08	16.69 -0.20 -0.04	17.41 -0.44 0.35	16.66 -0.47 1.70	17.37 -0.42 2.27	17.64 -0.36 3.03	19.21 -0.43 4.37	20.76 -0.47 4.85	21.53 -0.41 7.47	22.56 -0.49 9.99	23.73 -0.69 11.66	25.84 -0.52 13.22	30.81 -1.40 11.35	31.54 -1.35 12.20	28.91 -1.26 5.87	26.63 -0.96 3.41	24.63 -1.08 3.55	25.64 -1.29 1.81	22.26 -0.79 1.46	21.93 -0.33 0.00
NINE_MILE_1 23575	19.20 -0.35 -0.03	17.87 -0.35 -0.06	16.75 -0.31 0.00	15.67 -0.29 -0.04	15.69 -0.30 -0.04	16.56 -0.30 -0.02	17.90 -0.33 -0.03	18.45 -0.41 -0.03	15.14 -0.46 4.47	14.98 -0.44 5.61	14.74 -0.48 8.79	14.58 -0.52 10.98	14.40 -0.56 14.45	14.18 -0.59 18.27	13.93 -0.65 21.50	13.68 -0.67 25.23	13.46 -0.78 29.32	13.30 -0.81 30.99	13.98 -0.69 21.38	14.32 -0.62 16.07	14.44 -0.64 14.19	14.76 -0.66 13.33	15.42 -0.54 8.55	17.00 -0.49 4.77
NINE_MILE_2 23744	19.20 -0.35 -0.03	17.87 -0.35 -0.06	16.75 -0.31 0.00	15.67 -0.29 -0.04	15.71 -0.29 -0.04	16.56 -0.30 -0.02	17.90 -0.33 -0.03	18.45 -0.41 -0.03	15.07 -0.46 4.53	14.89 -0.44 5.69	14.61 -0.48 8.92	14.42 -0.52 11.14	14.19 -0.56 14.67	13.90 -0.59 18.55	13.60 -0.65 21.83	13.30 -0.67 25.61	13.01 -0.78 29.76	12.83 -0.81 31.45	13.66 -0.69 21.70	14.07 -0.62 16.31	14.23 -0.64 14.40	14.56 -0.66 13.53	15.29 -0.54 8.67	16.93 -0.49 4.84
NM_CAPITAL____DRP 24208	21.53 1.44 -0.56	20.81 1.38 -1.27	18.35 1.30 0.00	18.07 1.23 -0.93	17.93 1.21 -0.75	18.47 1.25 -0.37	20.09 1.20 -0.69	20.87 1.36 -0.68	21.49 1.42 0.00	22.46 1.43 0.00	25.57 1.56 0.00	27.78 1.69 0.00	31.31 1.82 -0.07	35.14 2.05 -0.05	38.28 2.20 0.00	42.21 2.33 -0.30	46.50 2.79 -0.15	48.06 2.84 -0.12	38.42 2.38 0.00	33.05 2.05 0.00	31.26 1.99 0.00	30.64 1.90 0.00	26.08 1.57 0.00	23.67 1.40 0.00
NM_CENTRAL____DRP 24181	19.68 0.12 -0.04	18.33 0.09 -0.08	17.16 0.10 0.00	16.06 0.08 -0.06	16.07 0.06 -0.05	16.96 0.08 -0.02	18.37 0.13 -0.05	18.95 0.08 -0.05	20.56 0.10 -0.40	21.72 0.19 -0.50	25.82 0.24 -1.57	28.77 0.26 -2.43	33.15 0.32 -3.41	37.40 0.40 -3.96	40.92 0.47 -4.37	44.99 0.63 -4.78	49.98 0.56 -5.86	51.56 0.58 -5.88	41.22 0.40 -4.78	35.15 0.28 -3.87	33.00 0.18 -3.55	30.23 0.17 -1.31	25.52 0.17 -0.84	22.87 0.13 -0.47
NM_FRONTIER____DRP 24179	19.22 -0.37 -0.07	18.02 -0.29 -0.15	17.02 -0.03 0.00	15.96 -0.06 -0.11	15.96 -0.10 -0.09	16.73 -0.17 -0.04	18.21 -0.53 -0.54	18.94 -0.55 -0.65	18.65 -0.50 0.91	23.83 -0.44 -3.24	25.31 -0.53 -1.83	30.58 -0.60 -5.10	36.84 -0.59 -8.02	46.16 -0.66 -13.78	53.25 -0.90 -18.08	53.79 -0.71 -14.93	57.40 -1.66 -15.50	57.12 -1.58 -13.61	40.41 -1.51 -5.88	33.31 -1.15 -3.46	31.62 -1.26 -3.61	29.17 -1.41 -1.83	25.14 -0.88 -1.52	21.95 -0.31 0.00
NM_ST_REGIS____HYD 24053	18.08 -1.44 0.00	16.94 -1.22 0.00	15.79 -1.26 0.00	14.77 -1.15 0.00	14.83 -1.13 0.00	15.65 -1.20 0.00	16.87 -1.33 0.00	17.61 -1.22 0.00	18.95 -1.24 -0.13	18.15 -1.56 1.32	13.74 -1.83 8.45	8.17 -2.06 15.86	3.71 -2.50 23.21	4.95 -2.71 25.39	6.41 -2.92 26.75	8.84 -3.24 27.50	4.74 -3.53 35.29	7.56 -3.70 33.84	3.67 -2.99 29.38	3.15 -2.67 25.18	2.98 -2.58 23.71	27.11 -2.01 -0.37	23.13 -1.62 -0.24	20.91 -1.49 -0.13
NORTHPORT____1 23551	23.90 2.52 -1.86	21.98 2.32 -1.50	19.47 2.06 -0.35	18.95 1.96 -1.08	18.87 1.96 -0.95	19.59 2.11 -0.63	21.52 2.47 -0.85	22.23 2.58 -0.82	23.11 2.75 -0.29	24.35 3.01 -0.32	27.25 3.12 -0.12	29.26 3.08 -0.10	33.01 3.26 -0.34	36.88 3.60 -0.23	39.94 3.86 0.01	45.97 4.59 -1.80	51.03 5.18 -2.29	54.64 5.36 -4.18	40.90 4.36 -0.50	35.99 3.87 -1.11	34.41 3.78 -1.36	32.40 3.62 -0.04	28.78 3.36 -0.91	26.61 3.27 -1.07
NORTHPORT____2 23552	23.90 2.52 -1.86	21.98 2.32 -1.50	19.47 2.06 -0.35	18.95 1.96 -1.08	18.87 1.96 -0.95	19.59 2.11 -0.63	21.52 2.47 -0.85	22.23 2.58 -0.82	23.11 2.75 -0.29	24.35 3.01 -0.32	27.25 3.12 -0.12	29.26 3.08 -0.10	33.01 3.26 -0.34	36.88 3.60 -0.23	39.94 3.86 0.01	45.97 4.59 -1.80	51.03 5.18 -2.29	54.64 5.36 -4.18	40.90 4.36 -0.50	35.99 3.87 -1.11	34.41 3.78 -1.36	32.40 3.62 -0.04	28.78 3.36 -0.91	26.61 3.27 -1.07
NORTHPORT____3 23553	23.84 2.48 -1.84	21.88 2.23 -1.49	19.43 2.03 -0.35	18.88 1.89 -1.08	18.80 1.90 -0.94	19.53 2.05 -0.63	21.42 2.38 -0.84	22.15 2.51 -0.81	22.78 2.43 -0.29	24.01 2.67 -0.31	26.91 2.78 -0.12	28.86 2.69 -0.09	32.59 2.85 -0.33	36.41 3.14 -0.22	39.49 3.43 0.01	45.52 4.15 -1.78	50.40 4.57 -2.28	54.04 4.78 -4.16	40.35 3.82 -0.49	35.46 3.35 -1.11	33.87 3.25 -1.35	31.91 3.13 -0.03	28.37 2.96 -0.90	26.37 3.05 -1.06
NORTHPORT____4 23650	23.84 2.48 -1.84	21.88 2.23 -1.49	19.43 2.03 -0.35	18.88 1.89 -1.08	18.80 1.90 -0.94	19.53 2.05 -0.63	21.42 2.38 -0.84	22.15 2.51 -0.81	22.78 2.43 -0.29	24.01 2.67 -0.31	26.91 2.78 -0.12	28.86 2.69 -0.09	32.59 2.85 -0.33	36.41 3.14 -0.22	39.49 3.43 0.01	45.52 4.15 -1.78	50.40 4.57 -2.28	54.04 4.78 -4.16	40.35 3.82 -0.49	35.46 3.35 -1.11	33.87 3.25 -1.35	31.91 3.13 -0.03	28.37 2.96 -0.90	26.37 3.05 -1.06
NORTHPORT____IC 23718	23.90 2.52 -1.86	21.98 2.32 -1.50	19.47 2.06 -0.35	18.95 1.96 -1.08	18.87 1.96 -0.95	19.59 2.11 -0.63	21.52 2.47 -0.85	22.23 2.58 -0.82	23.11 2.75 -0.29	24.35 3.01 -0.32	27.25 3.12 -0.12	29.26 3.08 -0.10	33.01 3.26 -0.34	36.88 3.60 -0.23	39.94 3.86 0.01	45.97 4.59 -1.80	51.03 5.18 -2.29	54.64 5.36 -4.18	40.90 4.36 -0.50	35.99 3.87 -1.11	34.41 3.78 -1.36	32.40 3.62 -0.04	28.78 3.36 -0.91	26.61 3.27 -1.07
NPX_GEN_1385_PROXY 323591	23.67 2.28 -1.86	21.83 2.18 -1.50	19.21 1.81 -0.35	18.83 1.83 -1.08	18.74 1.83 -0.95	19.47 1.99 -0.63	21.38 2.33 -0.85	22.10 2.45 -0.82	22.96 2.61 -0.29	24.18 2.84 -0.32	27.06 2.93 -0.12	29.05 2.87 -0.10	32.66 2.91 -0.34	36.61 3.34 -0.23	39.57 3.50 0.01	44.94 3.56 -1.80	50.20 4.36 -2.29	53.65 4.37 -4.18	40.47 3.93 -0.50	35.74 3.63 -1.11	34.20 3.57 -1.36	32.20 3.42 -0.04	28.38 2.96 -0.91	26.36 3.03 -1.07

NPX_GEN_CSC 323557	24.15	22.23	19.67	19.13	19.04	19.75	21.72	22.45	23.40	24.70	27.70	29.83	33.75	37.47	40.37	47.05	52.14	56.01	41.89	36.68	35.14	33.19	29.13	26.86
	2.52	2.49	2.20	2.07	2.06	2.21	2.62	2.75	2.99	3.30	3.55	3.62	4.00	4.20	4.29	5.62	6.23	6.58	5.26	4.56	4.48	4.40	3.55	3.36
	-2.10	-1.59	-0.41	-1.15	-1.02	-0.69	-0.90	-0.87	-0.35	-0.37	-0.14	-0.12	-0.34	-0.23	0.00	-1.86	-2.36	-4.33	-0.59	-1.12	-1.39	-0.05	-1.07	-1.23
NSINS_S_GLNS_FALLS 23858	22.54	21.82	19.20	18.85	18.72	19.28	21.28	22.15	22.75	23.49	26.55	28.93	32.59	36.63	40.08	44.36	49.14	50.75	40.80	34.91	33.16	32.46	27.42	24.62
	2.42	2.32	2.15	1.96	1.96	2.04	2.35	2.60	2.69	2.46	2.54	2.84	3.12	3.54	4.00	4.51	5.44	5.55	4.76	3.91	3.89	3.71	2.92	2.36
	-0.59	-1.34	0.00	-0.98	-0.79	-0.39	-0.73	-0.72	0.00	0.00	0.00	0.00	-0.06	-0.04	0.00	-0.27	-0.14	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
NUCOR_STEEL__DRP 24197	19.95	18.58	17.36	16.27	16.29	17.15	18.61	19.20	21.11	22.35	26.53	29.49	34.05	38.57	42.33	46.70	51.83	53.64	42.39	36.05	33.76	31.47	26.39	23.47
	0.37	0.31	0.31	0.27	0.25	0.27	0.34	0.30	0.34	0.44	0.58	0.65	0.85	0.99	1.12	1.35	1.35	1.44	1.05	0.87	0.70	0.60	0.52	0.45
	-0.05	-0.12	0.00	-0.09	-0.07	-0.03	-0.06	-0.06	-0.71	-0.89	-1.94	-2.76	-3.78	-4.53	-5.13	-5.78	-6.93	-7.10	-5.31	-4.19	-3.79	-2.12	-1.36	-0.76
NYISO_LBMP_REFERENCE 24008	19.53	18.16	17.06	15.92	15.96	16.85	18.20	18.83	20.06	21.03	24.01	26.08	29.41	33.04	36.08	39.58	43.56	45.10	36.04	31.00	29.27	28.75	24.51	22.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA_BRENTWD____GT 24164	24.75	22.43	19.84	19.30	19.22	19.94	21.89	22.60	23.53	24.68	27.59	29.67	33.52	37.44	40.44	46.83	51.89	55.76	41.69	36.77	35.20	33.07	29.58	27.33
	2.77	2.56	2.29	2.15	2.15	2.31	2.71	2.82	3.05	3.19	3.41	3.44	3.77	4.16	4.36	5.31	5.88	6.13	4.94	4.65	4.51	4.28	3.77	3.61
	-2.46	-1.72	-0.50	-1.24	-1.11	-0.78	-0.98	-0.94	-0.42	-0.45	-0.17	-0.15	-0.34	-0.23	0.00	-1.94	-2.45	-4.53	-0.72	-1.12	-1.42	-0.04	-1.30	-1.46
NYPA_GOWANUS____GT5 24156	22.45	21.30	19.04	18.45	18.36	19.09	21.49	23.87	31.69	39.26	37.20	43.78	42.73	62.98	62.98	63.15	63.13	63.17	63.19	93.52	43.91	45.94	45.41	37.20
	2.48	2.16	1.98	1.81	1.82	1.95	2.24	2.43	2.61	2.86	3.19	3.37	3.80	4.10	4.40	4.71	5.27	5.55	4.36	4.06	4.01	3.85	3.29	3.00
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.02	-15.37	-10.00	-14.33	-9.52	-25.84	-22.50	-18.86	-14.31	-12.53	-22.79	-58.46	-10.62	-13.34	-17.61	-11.93
NYPA_GOWANUS____GT6 24157	22.45	21.30	19.04	18.45	18.36	19.09	21.49	23.87	31.69	39.26	37.20	43.78	42.73	62.98	62.98	63.15	63.13	63.17	63.19	93.52	43.91	45.94	45.41	37.20
	2.48	2.16	1.98	1.81	1.82	1.95	2.24	2.43	2.61	2.86	3.19	3.37	3.80	4.10	4.40	4.71	5.27	5.55	4.36	4.06	4.01	3.85	3.29	3.00
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.02	-15.37	-10.00	-14.33	-9.52	-25.84	-22.50	-18.86	-14.31	-12.53	-22.79	-58.46	-10.62	-13.34	-17.61	-11.93
NYPA_HARLEM__RVR__GT1 24160	22.31	21.28	19.06	18.50	18.43	19.12	20.97	25.51	22.96	24.22	31.09	33.42	35.40	36.99	40.28	45.24	49.09	51.05	40.00	34.88	33.12	32.38	29.22	26.61
	2.34	2.14	1.99	1.86	1.88	1.99	2.18	2.33	2.49	2.73	3.05	3.18	3.50	3.70	4.00	4.24	4.79	5.14	3.96	3.81	3.75	3.62	3.09	2.89
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-0.59	-4.34	-0.41	-0.46	-4.03	-4.16	-2.48	-0.24	-0.20	-1.43	-0.74	-0.81	0.01	-0.07	-0.10	-0.01	-1.62	-1.46
NYPA_HARLEM__RVR__GT2 24161	22.31	21.28	19.06	18.50	18.43	19.12	20.97	25.51	22.96	24.22	31.09	33.42	35.40	36.99	40.28	45.24	49.09	51.05	40.00	34.88	33.12	32.38	29.22	26.61
	2.34	2.14	1.99	1.86	1.88	1.99	2.18	2.33	2.49	2.73	3.05	3.18	3.50	3.70	4.00	4.24	4.79	5.14	3.96	3.81	3.75	3.62	3.09	2.89
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-0.59	-4.34	-0.41	-0.46	-4.03	-4.16	-2.48	-0.24	-0.20	-1.43	-0.74	-0.81	0.01	-0.07	-0.10	-0.01	-1.62	-1.46
NYPA_KENT____GT 24152	22.39	21.28	19.01	18.43	18.35	19.09	21.47	23.84	31.99	36.34	35.43	39.76	39.66	37.33	36.20	36.20	41.65	44.60	36.20	35.08	39.68	40.57	39.79	33.53
	2.42	2.14	1.94	1.80	1.80	1.95	2.22	2.39	2.57	2.82	3.14	3.31	3.71	4.00	4.29	4.59	5.14	5.41	4.21	3.97	3.89	3.74	3.21	2.98
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.36	-12.50	-8.27	-10.37	-6.54	-0.29	4.17	7.97	7.04	5.91	4.05	-0.12	-6.52	-8.09	-12.07	-8.28
NYPA_POUCH1____GT 24155	22.39	21.27	18.99	18.40	18.32	19.04	21.42	23.84	33.35	41.20	38.16	46.30	44.29	71.78	71.52	67.41	66.42	66.00	68.67	113.78	46.52	49.24	49.66	38.68
	2.42	2.12	1.93	1.77	1.77	1.90	2.16	2.37	2.55	2.78	3.10	3.29	3.71	4.00	4.29	4.63	5.18	5.45	4.29	4.00	3.92	3.76	3.21	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.06	-2.64	-10.74	-17.40	-11.05	-16.93	-11.17	-34.74	-31.15	-23.20	-17.69	-15.45	-28.34	-78.77	-13.32	-16.73	-21.94	-13.48
NYPA_VERNON____GT2 24162	22.33	21.25	18.99	18.42	18.33	19.07	21.47	23.82	32.28	33.42	33.66	35.72	36.57	37.17	39.35	43.14	47.33	49.48	39.15	34.95	35.52	35.26	34.17	29.84
	2.36	2.11	1.93	1.78	1.79	1.94	2.22	2.37	2.53	2.78	3.10	3.23	3.59	3.86	4.18	4.51	5.01	5.27	4.14	3.87	3.83	3.68	3.14	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.69	-9.62	-6.55	-6.40	-3.57	-0.26	0.91	0.95	1.23	0.89	1.03	-0.08	-2.41	-2.83	-6.53	-4.63
NYPA_VERNON____GT3 24163	22.33	21.25	18.99	18.42	18.33	19.07	21.47	23.82	32.28	33.42	33.66	35.72	36.57	37.17	39.35	43.14	47.33	49.48	39.15	34.95	35.52	35.26	34.17	29.84
	2.36	2.11	1.93	1.78	1.79	1.94	2.22	2.37	2.53	2.78	3.10	3.23	3.59	3.86	4.18	4.51	5.01	5.27	4.14	3.87	3.83	3.68	3.14	2.94
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.69	-9.62	-6.55	-6.40	-3.57	-0.26	0.91	0.95	1.23	0.89	1.03	-0.08	-2.41	-2.83	-6.53	-4.63
NYPA__ASTORIA_CC1 323568	22.31	21.25	18.99	18.42	18.33	19.07	21.45	23.80	31.57	31.85	32.78	34.46	35.50	37.09	40.35	45.40	49.22	51.09	40.08	34.91	34.24	33.65	31.85	28.31
	2.34	2.11	1.93	1.78	1.79	1.94	2.20	2.35	2.49	2.73	3.05	3.18	3.53	3.80	4.08	4.39	4.92	5.18	4.04	3.84	3.78	3.65	3.11	2.92
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.02	-8.10	-5.72	-5.20	-2.56	-0.25	-0.20	-1.43	-0.74	-0.81	0.00	-0.07	-1.19	-1.25	-4.23	-3.13
NYPA__ASTORIA_CC2 323569	22.31	21.25	18.99	18.42	18.33	19.07	21.45	23.80	31.57	31.85	32.78	34.46	35.50	37.09	40.35	45.40	49.22	51.09	40.08	34.91	34.24	33.65	31.85	28.31
	2.34	2.11	1.93	1.78	1.79	1.94	2.20	2.35	2.49	2.73	3.05	3.18	3.53	3.80	4.08	4.39	4.92	5.18	4.04	3.84	3.78	3.65	3.11	2.92
	-0.44	-0.99	-0.01	-0.72	-0.59	-0.29	-1.05	-2.61	-9.02	-8.10	-5.72	-5.20	-2.56	-0.25	-0.20	-1.43	-0.74	-0.81	0.00	-0.07	-1.19	-1.25	-4.23	-3.13

NYPA____HOLTSVILL 23794	24.22 2.62 -2.08	22.20 2.47 -1.58	19.66 2.20 -0.41	19.12 2.07 -1.14	19.04 2.07 -1.01	19.76 2.22 -0.69	21.72 2.62 -0.90	22.43 2.73 -0.86	23.33 2.93 -0.34	24.61 3.22 -0.37	27.58 3.43 -0.14	29.64 3.44 -0.12	33.52 3.77 -0.34	37.31 4.03 -0.23	40.40 4.33 0.00	46.81 5.38 -1.85	51.87 5.97 -2.35	55.68 6.27 -4.32	41.63 5.01 -0.58	36.49 4.37 -1.12	34.93 4.27 -1.39	32.90 4.11 -0.05	29.14 3.58 -1.06	26.91 3.43 -1.22
NYPA____HELLGATE_GT1 24158	22.31 2.34 -0.44	21.28 2.14 -0.99	19.06 1.99 -0.01	18.50 1.86 -0.72	18.43 1.88 -0.59	19.12 1.99 -0.29	21.85 2.18 -1.46	21.90 2.33 -0.73	30.21 2.49 -7.66	32.40 2.73 -8.64	31.09 3.05 -4.03	33.42 3.18 -4.16	35.40 3.50 -2.48	36.99 3.70 -0.24	40.28 4.00 -0.20	45.24 4.24 -1.43	49.09 4.79 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.88 3.81 -0.07	33.12 3.75 -0.10	32.38 3.62 -0.01	29.22 3.09 -1.62	26.61 2.89 -1.46
NYPA____HELLGATE_GT2 24159	22.31 2.34 -0.44	21.28 2.14 -0.99	19.06 1.99 -0.01	18.50 1.86 -0.72	18.43 1.88 -0.59	19.12 1.99 -0.29	21.85 2.18 -1.46	21.90 2.33 -0.73	30.21 2.49 -7.66	32.40 2.73 -8.64	31.09 3.05 -4.03	33.42 3.18 -4.16	35.40 3.50 -2.48	36.99 3.70 -0.24	40.28 4.00 -0.20	45.24 4.24 -1.43	49.09 4.79 -0.74	51.05 5.14 -0.81	40.00 3.96 0.01	34.88 3.81 -0.07	33.12 3.75 -0.10	32.38 3.62 -0.01	29.22 3.09 -1.62	26.61 2.89 -1.46
NYS_BARGE__HYD 23848	19.53 -0.06 -0.07	18.29 0.00 -0.14	17.28 0.24 0.01	16.19 0.18 -0.10	16.20 0.16 -0.08	16.99 0.10 -0.04	17.91 -0.11 0.18	17.73 -0.21 0.90	18.81 -0.10 1.15	19.21 -0.02 1.79	21.57 -0.02 2.41	23.28 0.00 2.81	25.13 0.12 4.40	27.35 0.13 5.83	29.27 0.00 6.81	32.24 0.28 7.62	36.74 -0.61 6.20	37.79 -0.54 6.77	32.16 -0.65 3.23	28.66 -0.43 1.91	26.66 -0.62 1.99	26.87 -0.86 1.02	23.25 -0.42 0.84	22.40 0.13 0.00
O.H._GEN_BRUCE 24063	19.56 -0.04 -0.07	18.25 0.00 -0.09	17.25 0.21 0.01	16.20 0.16 -0.12	16.20 0.14 -0.10	17.00 0.10 -0.05	16.50 -0.15 1.55	18.00 -0.21 0.63	18.97 -0.16 0.93	19.72 -0.10 1.20	22.08 -0.17 1.76	24.01 -0.18 1.89	26.33 -0.12 2.97	27.78 -0.16 5.10	29.06 -0.33 6.69	33.93 -0.12 5.53	36.09 -0.87 6.59	37.57 -0.77 6.76	33.04 -0.83 2.18	29.16 -0.56 1.28	27.26 -0.67 1.34	26.46 -0.86 1.42	23.48 -0.47 0.56	19.48 -0.02 2.76
OAK ORCHARD__HYD 24046	19.72 0.14 -0.05	18.39 0.11 -0.12	17.27 0.22 0.00	16.18 0.18 -0.09	16.19 0.16 -0.07	17.05 0.17 -0.04	18.34 0.07 -0.07	18.90 0.09 0.03	20.02 0.20 0.24	21.34 0.32 0.00	24.31 0.51 0.21	26.73 0.65 0.00	30.27 0.85 0.00	34.03 0.99 0.00	37.16 1.08 0.00	40.96 1.38 0.00	44.65 1.09 0.00	46.32 1.22 0.00	36.87 0.83 0.00	31.62 0.62 0.00	29.65 0.38 0.00	28.86 0.12 0.00	24.73 0.22 0.00	22.62 0.36 0.00
OCC_CHEM____DRP 24175	19.30 -0.29 -0.07	18.09 -0.22 -0.15	17.09 0.03 0.00	16.03 0.00 -0.11	16.02 -0.03 -0.09	16.79 -0.10 -0.04	18.38 -0.45 -0.64	19.26 -0.47 -0.89	18.84 -0.40 0.82	24.62 -0.36 -3.95	26.08 -0.41 -2.48	31.80 -0.50 -6.21	38.71 -0.47 -9.77	49.31 -0.53 -16.79	57.39 -0.72 -22.03	57.22 -0.55 -18.19	60.97 -1.48 -18.89	60.29 -1.40 -16.59	41.84 -1.37 -7.17	34.19 -1.02 -4.22	32.53 -1.14 -4.40	29.72 -1.26 -2.24	25.57 -0.79 -1.85	22.04 -0.22 0.00
OLIN_CORP_DRP 24177	19.22 -0.37 -0.07	18.07 -0.29 -0.20	17.08 -0.02 -0.04	16.01 -0.06 -0.16	16.00 -0.10 -0.14	16.73 -0.17 -0.05	16.84 -0.42 0.94	14.89 -0.43 3.51	15.83 -0.38 3.86	13.62 -0.31 7.09	14.66 -0.39 8.96	14.57 -0.39 11.12	11.64 -0.32 17.45	7.96 -0.40 24.69	5.64 -0.58 29.86	8.45 -0.40 30.73	15.54 -1.31 26.71	16.35 -1.26 27.48	22.00 -1.23 12.81	22.55 -0.90 7.55	20.34 -1.05 7.88	23.46 -1.26 4.03	20.39 -0.79 3.34	21.97 -0.29 0.00
OLIN_CORP_DSASP 323712	19.30 -0.29 -0.07	18.09 -0.22 -0.15	17.09 0.03 0.00	16.03 0.00 -0.11	16.02 -0.03 -0.09	16.79 -0.10 -0.04	18.38 -0.45 -0.64	19.26 -0.47 -0.89	18.84 -0.40 0.82	24.62 -0.36 -3.95	26.08 -0.41 -2.48	31.80 -0.50 -6.21	38.71 -0.47 -9.77	49.31 -0.53 -16.79	57.39 -0.72 -22.03	57.22 -0.55 -18.19	60.97 -1.48 -18.89	60.29 -1.40 -16.59	41.84 -1.37 -7.17	34.19 -1.02 -4.22	32.53 -1.14 -4.40	29.72 -1.26 -2.24	25.57 -0.79 -1.85	22.04 -0.22 0.00
ONEIDA_HERK_LFGE 323681	19.90 0.37 0.00	18.50 0.34 0.00	17.31 0.26 0.00	16.15 0.24 0.00	16.18 0.22 0.00	17.12 0.27 0.00	18.53 0.33 0.00	19.29 0.45 0.00	20.77 0.52 -0.18	22.23 0.57 -0.64	28.77 0.67 -4.08	34.15 0.70 -7.37	40.93 0.82 -10.70	45.87 0.99 -11.84	49.79 1.12 -12.59	53.96 1.27 -13.11	61.61 1.39 -16.66	62.63 1.40 -16.13	50.81 1.08 -13.69	43.48 0.87 -11.62	40.89 0.73 -10.89	30.23 0.95 -0.54	25.54 0.69 -0.35	22.95 0.49 -0.19
ONONDAGA_REF_OCCRA 23987	19.83 0.25 -0.05	18.48 0.22 -0.11	17.26 0.21 0.00	16.17 0.18 -0.08	16.20 0.18 -0.06	17.08 0.20 -0.03	18.51 0.25 -0.06	19.12 0.23 -0.06	20.81 0.24 -0.50	21.99 0.34 -0.63	26.11 0.43 -1.67	29.05 0.47 -2.50	33.48 0.59 -3.48	37.82 0.70 -4.08	41.43 0.79 -4.56	45.62 0.99 -5.05	50.68 1.00 -6.13	52.34 1.04 -6.20	41.67 0.76 -4.87	35.49 0.59 -3.90	33.30 0.47 -3.56	30.75 0.43 -1.57	25.91 0.39 -1.01	23.14 0.31 -0.56
ONONDAGA__COGEN 23986	19.76 0.20 -0.04	18.42 0.16 -0.10	17.23 0.17 0.00	16.11 0.13 -0.07	16.15 0.13 -0.06	17.01 0.13 -0.03	18.45 0.20 -0.05	19.04 0.15 -0.05	21.01 0.16 -0.79	22.27 0.25 -0.99	26.55 0.34 -2.20	29.59 0.36 -3.15	34.23 0.50 -4.32	38.80 0.60 -5.16	42.60 0.68 -5.84	47.01 0.87 -6.56	52.30 0.87 -7.87	54.06 0.90 -8.06	42.73 0.65 -6.04	36.27 0.49 -4.77	33.97 0.38 -4.32	31.43 0.32 -2.36	26.32 0.30 -1.51	23.33 0.22 -0.85
ONTARIO__LFGE 23819	20.16 0.57 -0.06	18.79 0.49 -0.14	17.58 0.53 0.00	16.48 0.46 -0.10	16.51 0.46 -0.08	17.40 0.51 -0.04	18.88 0.58 -0.10	19.52 0.56 -0.13	20.99 0.66 -0.27	22.34 0.80 -0.51	25.64 0.96 -0.67	28.14 1.12 -0.93	32.12 1.41 -1.30	36.53 1.65 -1.84	40.14 1.80 -2.26	44.07 2.18 -2.31	48.24 2.09 -2.59	49.94 2.25 -2.59	39.33 1.66 -1.63	33.57 1.40 -1.17	31.45 1.11 -1.06	30.58 0.92 -0.92	25.95 0.83 -0.61	23.36 0.80 -0.29
ORANGEVILLE_WT_PWR 323706	20.15 0.55 -0.08	18.89 0.54 -0.19	17.76 0.70 0.00	16.66 0.60 -0.14	16.66 0.59 -0.11	17.49 0.59 -0.05	19.78 0.47 -1.11	23.28 0.45 -4.00	25.21 0.56 -4.59	28.87 0.67 -7.17	34.43 0.75 -9.67	38.13 0.78 -11.27	48.09 0.97 -17.71	60.62 1.09 -26.49	70.02 1.08 -32.86	72.63 1.38 -31.67	73.38 0.83 -29.00	74.52 0.95 -28.47	49.57 0.54 -12.99	39.21 0.56 -7.65	37.60 0.35 -7.98	32.98 0.17 -4.06	28.29 0.42 -3.36	22.98 0.71 0.00
OSWEGATCHIE__HYD 24044	18.74 -0.78 0.00	17.50 -0.65 0.00	16.32 -0.73 0.00	15.25 -0.67 0.00	15.29 -0.67 0.00	16.17 -0.67 0.00	17.47 -0.73 0.00	18.23 -0.60 0.00	19.76 -0.58 -0.28	22.83 -0.67 -2.48	42.24 -0.79 -19.02	0.10 -0.96 25.02	0.10 -1.38 27.93	0.10 -1.45 31.49	0.10 -1.55 34.43	0.10 -1.70 37.78	0.10 -1.83 41.63	0.10 -1.94 43.06	0.10 -1.58 34.35	0.10 -1.46 29.44	0.10 -1.46 27.71	28.72 -0.83 -0.81	24.31 -0.71 -0.52	21.82 -0.73 -0.29

OSWEGO___5 23606	19.34 -0.21 -0.03	18.03 -0.20 -0.07	16.88 -0.17 0.00	15.79 -0.17 -0.05	15.83 -0.18 -0.04	16.68 -0.18 -0.02	18.05 -0.18 -0.04	18.61 -0.26 -0.04	23.14 -0.28 -3.36	24.99 -0.25 -4.22	30.36 -0.26 -6.61	34.05 -0.29 -8.25	39.99 -0.29 -10.87	46.49 -0.30 -13.74	51.92 -0.33 -16.17	58.27 -0.28 -18.97	65.21 -0.39 -22.05	67.99 -0.41 -23.30	51.62 -0.36 -15.94	42.64 -0.34 -11.98	39.47 -0.38 -10.58	38.28 -0.40 -9.94	30.56 -0.32 -6.37	25.53 -0.29 -3.56
OSWEGO___6 23613	19.34 -0.21 -0.03	18.03 -0.20 -0.07	16.88 -0.17 0.00	15.79 -0.17 -0.05	15.83 -0.18 -0.04	16.68 -0.18 -0.02	18.05 -0.18 -0.04	18.61 -0.26 -0.04	23.14 -0.28 -3.36	24.99 -0.25 -4.22	30.36 -0.26 -6.61	34.05 -0.29 -8.25	39.99 -0.29 -10.87	46.49 -0.30 -13.74	51.92 -0.33 -16.17	58.27 -0.28 -18.97	65.21 -0.39 -22.05	67.99 -0.41 -23.30	51.62 -0.36 -15.94	42.64 -0.34 -11.98	39.47 -0.38 -10.58	38.28 -0.40 -9.94	30.56 -0.32 -6.37	25.53 -0.29 -3.56
OUTOKUMPU-AB___DRP 24206	19.95 0.35 -0.07	18.73 0.42 -0.16	17.69 0.63 0.00	16.55 0.52 -0.11	16.55 0.50 -0.09	17.35 0.46 -0.05	19.05 0.24 -0.62	20.72 0.24 -1.64	21.60 0.38 -1.16	25.31 0.48 -3.80	28.58 0.53 -4.04	32.63 0.57 -5.98	39.43 0.62 -9.39	49.91 0.73 -16.14	57.91 0.65 -21.18	58.02 0.95 -17.49	61.85 0.13 -18.17	61.32 0.27 -15.95	42.89 -0.04 -6.89	35.15 0.09 -4.05	33.38 -0.12 -4.23	30.70 -0.20 -2.15	26.43 0.15 -1.78	22.87 0.60 0.00
OXBOW____ 24026	19.67 0.08 -0.07	18.46 0.14 -0.16	17.45 0.39 0.00	16.33 0.30 -0.11	16.34 0.29 -0.09	17.11 0.22 -0.05	18.77 -0.05 -0.63	19.98 -0.06 -1.20	20.12 0.06 0.00	25.05 0.15 -3.88	27.27 0.14 -3.11	32.33 0.16 -6.09	39.20 0.21 -9.58	49.77 0.26 -16.46	57.79 0.11 -21.60	57.77 0.36 -17.84	61.60 -0.48 -18.53	61.00 -0.36 -16.26	42.53 -0.54 -7.03	34.79 -0.34 -4.13	33.06 -0.53 -4.31	30.31 -0.63 -2.19	26.10 -0.22 -1.81	22.53 0.27 0.00
OXY_CHEM_DSASP 323612	19.30 -0.29 -0.07	18.09 -0.22 -0.15	17.09 0.03 0.00	16.03 0.00 -0.11	16.02 -0.03 -0.09	16.79 -0.10 -0.04	18.38 -0.45 -0.64	19.26 -0.47 -0.89	18.84 -0.40 0.82	24.62 -0.36 -3.95	26.08 -0.41 -2.48	31.80 -0.50 -6.21	38.71 -0.47 -9.77	49.31 -0.53 -16.79	57.39 -0.72 -22.03	57.22 -0.55 -18.19	60.97 -1.48 -18.89	60.29 -1.40 -16.59	41.84 -1.37 -7.17	34.19 -1.02 -4.22	32.53 -1.14 -4.40	29.72 -1.26 -2.24	25.57 -0.79 -1.85	22.04 -0.22 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.30 -0.29 -0.07	18.09 -0.22 -0.15	17.09 0.03 0.00	16.03 0.00 -0.11	16.02 -0.03 -0.09	16.79 -0.10 -0.04	18.38 -0.45 -0.64	19.26 -0.47 -0.89	18.84 -0.40 0.82	24.62 -0.36 -3.95	26.08 -0.41 -2.48	31.80 -0.50 -6.21	38.71 -0.47 -9.77	49.31 -0.53 -16.79	57.39 -0.72 -22.03	57.22 -0.55 -18.19	60.97 -1.48 -18.89	60.29 -1.40 -16.59	41.84 -1.37 -7.17	34.19 -1.02 -4.22	32.53 -1.14 -4.40	29.72 -1.26 -2.24	25.57 -0.79 -1.85	22.04 -0.22 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.25 2.28 -0.44	21.23 2.09 -0.99	19.01 1.94 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.07 1.94 -0.29	20.85 2.11 -0.54	21.64 2.26 -0.54	22.50 2.41 -0.03	23.71 2.65 -0.03	30.99 2.95 -4.03	33.31 3.08 -4.16	35.31 3.41 -2.48	36.95 3.67 -0.24	40.21 3.93 -0.20	45.24 4.24 -1.43	49.13 4.83 -0.74	51.05 5.14 -0.81	39.96 3.93 0.01	34.85 3.78 -0.07	33.03 3.66 -0.10	32.29 3.53 -0.01	29.14 3.01 -1.62	26.55 2.83 -1.46
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.50 2.54 -0.44	21.47 2.32 -0.99	19.21 2.15 -0.01	18.62 1.99 -0.72	18.54 1.99 -0.59	19.26 2.12 -0.29	21.07 2.33 -0.54	21.88 2.51 -0.54	22.76 2.67 -0.03	23.98 2.92 -0.03	31.33 3.29 -4.03	33.71 3.47 -4.16	35.78 3.88 -2.48	37.48 4.20 -0.24	40.78 4.51 -0.20	45.91 4.91 -1.43	49.83 5.53 -0.74	51.77 5.86 -0.81	40.57 4.54 0.01	35.35 4.28 -0.07	33.50 4.13 -0.10	32.75 3.99 -0.01	29.53 3.41 -1.62	26.88 3.16 -1.46
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.48 0.88 -0.08	19.23 0.89 -0.18	18.12 1.06 -0.01	16.97 0.92 -0.13	16.96 0.89 -0.11	17.79 0.89 -0.05	23.08 0.80 -4.08	33.27 0.79 -13.65	34.70 0.92 -13.72	50.06 1.03 -28.01	59.30 1.13 -34.16	71.28 1.23 -43.97	99.94 1.44 -69.08	139.50 1.68 -104.77	168.54 1.66 -130.80	165.59 2.02 -124.00	160.01 1.39 -115.07	158.31 1.58 -111.64	87.74 1.01 -50.69	61.84 0.99 -29.85	61.20 0.79 -31.14	45.20 0.57 -15.88	38.45 0.81 -13.14	23.40 1.13 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.08 2.11 -0.44	21.05 1.89 -1.01	18.80 1.74 0.00	18.27 1.62 -0.73	18.13 1.58 -0.59	18.86 1.72 -0.29	20.73 1.98 -0.55	21.45 2.07 -0.54	22.33 2.27 0.00	23.53 2.50 0.00	26.87 2.86 0.00	29.08 3.00 0.00	32.98 3.41 -0.16	36.89 3.73 -0.11	40.19 4.11 0.00	44.84 4.59 -0.67	49.04 5.14 -0.35	50.82 5.45 -0.27	40.29 4.25 0.00	34.72 3.72 0.00	32.90 3.63 0.00	32.25 3.51 0.00	27.42 2.92 0.00	24.96 2.69 0.00
PEEKSKILL____ 23653	21.83 1.87 -0.43	20.78 1.65 -0.97	18.57 1.52 0.00	18.02 1.40 -0.70	17.94 1.40 -0.57	18.66 1.53 -0.28	20.53 1.80 -0.53	21.24 1.88 -0.52	22.07 2.01 0.00	23.25 2.23 0.00	26.48 2.47 0.00	28.64 2.56 0.00	32.49 2.88 -0.19	36.32 3.14 -0.14	39.51 3.43 0.00	44.20 3.80 -0.82	48.20 4.22 -0.42	49.90 4.47 -0.33	39.53 3.49 0.00	34.13 3.13 0.00	32.34 3.07 0.00	31.68 2.93 0.00	27.01 2.50 0.00	24.60 2.34 0.00
PGE MADISON___WINDPWR 24146	21.20 1.54 -0.13	19.89 1.43 -0.30	18.30 1.24 0.00	17.30 1.16 -0.22	17.27 1.13 -0.18	18.20 1.26 -0.09	19.89 1.47 -0.22	20.96 1.71 -0.41	22.59 1.87 -0.66	23.92 2.08 -0.82	27.66 2.40 -1.25	30.16 2.63 -1.44	34.83 3.35 -2.06	40.03 3.93 -3.05	44.23 4.33 -3.82	48.16 4.87 -3.71	52.78 5.14 -4.09	54.44 5.36 -3.98	42.44 4.07 -2.33	36.07 3.44 -1.63	33.80 3.02 -1.51	32.99 3.02 -1.23	27.69 2.35 -0.83	24.60 1.98 -0.36
PIERCEFIELD___HYD 23852	18.02 -1.50 0.00	16.88 -1.27 0.00	15.74 -1.31 0.00	14.71 -1.21 0.00	14.76 -1.20 0.00	15.59 -1.26 0.00	16.80 -1.40 0.00	17.53 -1.30 0.00	18.88 -1.32 -0.15	18.03 -1.58 1.42	12.79 -1.85 9.37	6.33 -2.16 17.58	1.00 -2.68 25.74	1.98 -2.91 28.16	3.28 -3.14 29.66	5.60 -3.48 30.50	0.62 -3.79 39.14	3.65 -3.92 37.53	0.25 -3.21 32.58	0.25 -2.82 27.93	0.25 -2.72 26.30	27.00 -2.16 -0.41	23.06 -1.72 -0.27	20.83 -1.58 -0.15
PINELAWN_CC_1 323563	26.89 2.71 -4.65	23.15 2.47 -2.52	20.34 2.23 -1.05	19.82 2.08 -1.82	19.74 2.09 -1.69	20.43 2.26 -1.33	22.30 2.62 -1.48	22.98 2.75 -1.40	23.85 2.91 -0.88	25.16 3.18 -0.95	27.81 3.43 -0.37	29.89 3.50 -0.32	33.52 3.77 -0.34	37.44 4.16 -0.23	40.62 4.55 0.00	47.47 5.42 -2.47	52.62 6.01 -3.05	56.90 6.27 -5.54	42.55 5.01 -1.50	36.52 4.40 -1.12	35.14 4.27 -1.59	32.92 4.11 -0.06	30.79 3.58 -2.71	28.57 3.41 -2.90
PJM_GEN_HTP_PROXY 323702	22.20 2.24 -0.43	21.13 2.00 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.36 2.15 -1.02	23.57 2.26 -2.48	26.37 2.41 -3.90	28.07 2.65 -4.40	30.86 2.95 -3.90	33.18 3.08 -4.02	35.33 3.50 -2.42	37.16 3.86 -0.25	40.46 4.18 -0.20	45.64 4.63 -1.43	49.44 5.14 -0.74	51.32 5.41 -0.81	40.22 4.18 0.00	34.81 3.75 -0.06	33.03 3.66 -0.10	32.25 3.51 0.00	29.05 2.99 -1.56	26.45 2.78 -1.40

PJM_GEN_KEYSTONE 24065	20.92 1.13 -0.27	19.80 1.03 -0.61	18.08 1.02 0.00	17.30 0.94 -0.44	17.26 0.94 -0.36	18.04 1.01 -0.18	19.94 1.07 -0.67	21.43 1.05 -1.54	22.73 1.10 -1.56	24.87 1.22 -2.62	28.57 1.32 -3.24	31.44 1.38 -3.97	36.56 1.56 -5.59	41.57 1.68 -6.84	45.77 1.77 -7.93	50.20 2.02 -8.60	52.63 2.00 -7.07	55.66 2.16 -8.40	42.15 1.58 -4.52	35.29 1.52 -2.77	33.55 1.46 -2.82	31.66 1.29 -1.62	27.13 1.25 -1.38	23.85 1.34 -0.25
PJM_GEN_NEPTUNE_PROXY 323594	22.69 2.40 -0.76	21.43 2.18 -1.10	19.11 1.98 -0.08	18.55 1.85 -0.79	18.47 1.85 -0.66	19.22 2.00 -0.36	21.11 2.31 -0.60	21.85 2.43 -0.59	22.70 2.57 -0.06	23.89 2.80 -0.07	27.03 3.00 -0.02	29.20 3.10 -0.02	33.01 3.26 -0.34	36.88 3.60 -0.23	39.97 3.90 0.01	45.74 4.63 -1.53	50.64 5.09 -1.99	53.96 5.32 -3.54	40.40 4.25 -0.11	35.86 3.75 -1.11	34.15 3.63 -1.25	32.31 3.53 -0.03	27.86 3.14 -0.21	25.60 2.98 -0.35
PJM_GEN_VFT_PROXY 323633	22.16 2.21 -0.43	21.11 1.98 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.38 2.15 -1.03	23.60 2.22 -2.55	26.45 2.35 -4.04	28.15 2.56 -4.55	30.90 2.86 -4.04	33.22 2.97 -4.17	35.29 3.38 -2.49	37.03 3.73 -0.25	40.32 4.04 -0.20	45.48 4.47 -1.43	49.22 4.92 -0.74	51.10 5.18 -0.82	40.04 4.00 0.00	34.66 3.59 -0.06	32.92 3.54 -0.11	32.11 3.36 0.00	29.01 2.89 -1.61	26.45 2.74 -1.45
PLEASANTVLY__LBMP 24000	21.79 1.82 -0.45	20.81 1.63 -1.02	18.56 1.50 0.00	18.06 1.40 -0.74	17.97 1.40 -0.60	18.66 1.52 -0.30	20.50 1.75 -0.55	21.23 1.85 -0.55	22.03 1.97 0.00	23.19 2.17 0.00	26.41 2.40 0.00	28.59 2.50 0.00	32.41 2.80 -0.20	36.26 3.07 -0.14	39.40 3.32 0.00	44.07 3.64 -0.86	48.05 4.05 -0.44	49.73 4.29 -0.35	39.43 3.39 0.00	34.04 3.04 0.00	32.26 2.99 0.00	31.59 2.85 0.00	26.93 2.43 0.00	24.54 2.27 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.99 2.03 -0.44	20.96 1.82 -0.99	18.71 1.65 0.00	18.18 1.54 -0.72	18.09 1.55 -0.58	18.82 1.68 -0.29	20.68 1.95 -0.54	21.43 2.07 -0.53	22.27 2.21 0.00	23.46 2.44 0.00	26.72 2.71 0.00	28.93 2.84 0.00	32.89 3.21 -0.27	36.77 3.54 -0.19	39.90 3.82 0.00	45.01 4.28 -1.15	48.90 4.75 -0.59	50.57 5.01 -0.47	39.93 3.89 0.00	34.47 3.47 0.00	32.67 3.39 0.00	31.97 3.22 0.00	27.25 2.74 0.00	24.82 2.56 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.96 1.97 -0.46	20.98 1.78 -1.04	18.69 1.64 0.00	18.18 1.51 -0.76	18.09 1.52 -0.61	18.79 1.63 -0.30	20.62 1.86 -0.56	21.31 1.92 -0.56	22.13 2.07 0.00	23.32 2.29 0.00	26.60 2.59 0.00	28.82 2.74 0.00	32.63 3.12 -0.10	36.55 3.44 -0.07	39.80 3.72 0.00	44.10 4.12 -0.40	48.29 4.53 -0.21	50.09 4.83 -0.16	39.86 3.82 0.00	34.38 3.38 0.00	32.58 3.31 0.00	31.94 3.19 0.00	27.18 2.67 0.00	24.76 2.49 0.00
POLETTI____ 23519	22.20 2.24 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.40 2.16 -1.03	23.64 2.26 -2.55	26.51 2.41 -4.04	28.23 2.65 -4.55	31.00 2.95 -4.04	33.32 3.08 -4.16	35.40 3.50 -2.49	37.13 3.83 -0.25	40.43 4.15 -0.20	45.64 4.63 -1.43	49.39 5.09 -0.74	51.28 5.36 -0.82	40.18 4.14 0.00	34.81 3.75 -0.06	33.04 3.66 -0.11	32.25 3.51 0.00	29.11 2.99 -1.61	26.52 2.81 -1.45
PORT_JEFF_3 23555	24.31 2.68 -2.11	22.25 2.51 -1.59	19.70 2.23 -0.41	19.16 2.10 -1.15	19.08 2.11 -1.02	19.80 2.26 -0.69	21.76 2.66 -0.90	22.47 2.77 -0.87	23.38 2.97 -0.35	24.68 3.28 -0.38	27.66 3.51 -0.14	29.67 3.47 -0.12	33.49 3.74 -0.34	37.24 3.96 -0.23	40.33 4.26 0.00	46.74 5.31 -1.86	51.79 5.88 -2.36	55.61 6.18 -4.33	41.57 4.94 -0.59	36.43 4.31 -1.12	34.94 4.27 -1.39	32.90 4.11 -0.05	29.23 3.65 -1.07	27.04 3.54 -1.23
PORT_JEFF_4 23616	24.31 2.68 -2.11	22.25 2.51 -1.59	19.70 2.23 -0.41	19.16 2.10 -1.15	19.08 2.11 -1.02	19.80 2.26 -0.69	21.76 2.66 -0.90	22.47 2.77 -0.87	23.38 2.97 -0.35	24.68 3.28 -0.38	27.66 3.51 -0.14	29.67 3.47 -0.12	33.49 3.74 -0.34	37.24 3.96 -0.23	40.33 4.26 0.00	46.74 5.31 -1.86	51.79 5.88 -2.36	55.61 6.18 -4.33	41.57 4.94 -0.59	36.43 4.31 -1.12	34.94 4.27 -1.39	32.90 4.11 -0.05	29.23 3.65 -1.07	27.04 3.54 -1.23
PORT_JEFF_IC 23713	24.46 2.75 -2.18	22.35 2.58 -1.61	19.79 2.30 -0.43	19.25 2.16 -1.17	19.17 2.17 -1.04	19.89 2.33 -0.71	21.85 2.73 -0.92	22.56 2.84 -0.88	23.47 3.05 -0.36	24.80 3.39 -0.39	27.81 3.65 -0.15	29.86 3.65 -0.13	33.72 3.97 -0.34	37.37 4.10 -0.23	40.47 4.40 0.00	46.95 5.50 -1.87	52.08 6.14 -2.38	55.92 6.45 -4.37	41.77 5.12 -0.62	36.55 4.43 -1.12	35.17 4.51 -1.40	33.10 4.31 -0.05	29.40 3.77 -1.12	27.17 3.63 -1.28
PPL PILGRIM_ST_GT1 24216	24.75 2.77 -2.46	22.43 2.56 -1.72	19.84 2.29 -0.50	19.30 2.15 -1.24	19.22 2.15 -1.11	19.94 2.31 -0.78	21.89 2.71 -0.98	22.60 2.82 -0.94	23.53 3.05 -0.42	24.68 3.19 -0.45	27.59 3.41 -0.17	29.67 3.44 -0.15	33.52 3.77 -0.34	37.44 4.16 -0.23	40.44 4.36 0.00	46.83 5.31 -1.94	51.89 5.88 -2.45	55.76 6.13 -4.53	41.69 4.94 -0.72	36.77 4.65 -1.12	35.20 4.51 -1.42	33.07 4.28 -0.04	29.58 3.77 -1.30	27.33 3.61 -1.46
PPL PILGRIM_ST_GT2 24217	24.75 2.77 -2.46	22.43 2.56 -1.72	19.84 2.29 -0.50	19.30 2.15 -1.24	19.22 2.15 -1.11	19.94 2.31 -0.78	21.89 2.71 -0.98	22.60 2.82 -0.94	23.53 3.05 -0.42	24.68 3.19 -0.45	27.59 3.41 -0.17	29.67 3.44 -0.15	33.52 3.77 -0.34	37.44 4.16 -0.23	40.44 4.36 0.00	46.83 5.31 -1.94	51.89 5.88 -2.45	55.76 6.13 -4.53	41.69 4.94 -0.72	36.77 4.65 -1.12	35.20 4.51 -1.42	33.07 4.28 -0.04	29.58 3.77 -1.30	27.33 3.61 -1.46
PPL_SHRM_GT3 24213	24.16 2.50 -2.13	22.22 2.47 -1.60	19.66 2.18 -0.42	19.12 2.05 -1.15	19.03 2.04 -1.02	19.74 2.19 -0.70	21.71 2.60 -0.91	22.42 2.71 -0.87	23.37 2.95 -0.35	24.67 3.26 -0.38	27.64 3.48 -0.14	29.75 3.55 -0.12	33.66 3.91 -0.34	36.88 3.60 -0.23	39.72 3.64 0.00	46.98 5.54 -1.86	52.06 6.14 -2.37	55.94 6.50 -4.35	41.83 5.19 -0.60	36.61 4.49 -1.12	35.08 4.42 -1.39	33.13 4.34 -0.05	29.15 3.55 -1.09	26.88 3.36 -1.25
PPL_SHRM_GT4 24214	24.16 2.50 -2.13	22.22 2.47 -1.60	19.66 2.18 -0.42	19.12 2.05 -1.15	19.03 2.04 -1.02	19.74 2.19 -0.70	21.71 2.60 -0.91	22.42 2.71 -0.87	23.37 2.95 -0.35	24.67 3.26 -0.38	27.64 3.48 -0.14	29.75 3.55 -0.12	33.66 3.91 -0.34	36.88 3.60 -0.23	39.72 3.64 0.00	46.98 5.54 -1.86	52.06 6.14 -2.37	55.94 6.50 -4.35	41.83 5.19 -0.60	36.61 4.49 -1.12	35.08 4.42 -1.39	33.13 4.34 -0.05	29.15 3.55 -1.09	26.88 3.36 -1.25
PROJECT__ORANGE I 24174	19.70 0.14 -0.04	18.35 0.11 -0.09	17.18 0.12 0.00	16.07 0.10 -0.06	16.09 0.08 -0.05	16.98 0.10 -0.03	18.39 0.14 -0.05	18.97 0.09 -0.05	20.56 0.10 -0.40	21.72 0.19 -0.50	25.82 0.26 -1.55	28.76 0.29 -2.40	33.12 0.35 -3.36	37.37 0.43 -3.90	40.90 0.50 -4.32	44.98 0.67 -4.72	49.95 0.61 -5.78	51.54 0.63 -5.81	41.19 0.43 -4.72	35.12 0.31 -3.81	32.98 0.21 -3.50	30.26 0.20 -1.31	25.54 0.20 -0.84	22.89 0.16 -0.47

PROJECT___ORANGE 2 24166	19.70 0.14 -0.04	18.35 0.11 -0.09	17.18 0.12 0.00	16.07 0.10 -0.06	16.09 0.08 -0.05	16.98 0.10 -0.03	18.39 0.14 -0.05	18.97 0.09 -0.05	20.56 0.10 -0.40	21.72 0.19 -0.50	25.82 0.26 -1.55	28.76 0.29 -2.40	33.12 0.35 -3.36	37.37 0.43 -3.90	40.90 0.50 -4.32	44.98 0.67 -4.72	49.95 0.61 -5.78	51.54 0.63 -5.81	41.19 0.43 -4.72	35.12 0.31 -3.81	32.98 0.21 -3.50	30.26 0.20 -1.31	25.54 0.20 -0.84	22.89 0.16 -0.47
PYRITES___HYD 24023	18.08 -1.44 0.00	16.94 -1.22 0.00	15.79 -1.26 0.00	14.75 -1.16 0.00	14.81 -1.15 0.00	15.64 -1.21 0.00	16.85 -1.35 0.00	17.63 -1.21 0.00	18.97 -1.22 -0.13	18.23 -1.45 1.34	13.68 -1.68 8.65	7.94 -1.90 16.24	3.41 -2.24 23.76	4.66 -2.38 26.00	6.13 -2.56 27.39	8.57 -2.85 28.16	4.32 -3.09 36.14	7.20 -3.25 34.65	3.32 -2.63 30.09	2.85 -2.36 25.79	2.67 -2.31 24.28	27.29 -1.84 -0.38	23.21 -1.54 -0.24	20.93 -1.47 -0.14
RAMAPO___LBMP 323565	21.70 1.76 -0.42	20.66 1.56 -0.94	18.47 1.41 0.00	17.92 1.32 -0.69	17.84 1.32 -0.56	18.57 1.45 -0.27	20.40 1.69 -0.51	21.11 1.77 -0.51	21.93 1.87 0.00	23.09 2.06 0.00	26.29 2.28 0.00	28.40 2.32 0.00	31.43 2.62 0.60	35.50 2.87 0.42	39.18 3.10 0.00	40.49 3.44 2.53	46.09 3.83 1.30	48.14 4.06 1.02	39.21 3.17 0.00	33.85 2.85 0.00	32.08 2.81 0.00	31.42 2.67 0.00	26.81 2.30 0.00	24.45 2.18 0.00
RANKINE____ 23646	20.21 0.61 -0.07	18.96 0.64 -0.17	17.90 0.84 -0.01	16.76 0.72 -0.13	16.75 0.69 -0.10	17.57 0.67 -0.05	20.71 0.51 -2.00	26.43 0.53 -7.07	28.45 0.64 -7.75	35.27 0.76 -13.48	42.28 0.84 -17.43	48.15 0.89 -21.18	63.75 1.06 -33.28	84.54 1.26 -50.24	99.86 1.19 -62.59	100.74 1.50 -59.66	99.50 0.83 -55.12	99.73 0.95 -53.69	60.96 0.50 -24.42	45.96 0.59 -14.37	44.65 0.38 -14.99	36.56 0.17 -7.64	31.29 0.46 -6.32	23.11 0.85 0.00
RAVENSWOOD_GT2_1 24244	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.66 2.43 -4.17	28.39 2.67 -4.70	31.15 2.98 -4.16	33.48 3.10 -4.30	35.47 3.50 -2.56	37.13 3.83 -0.25	40.44 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.83	40.18 4.14 0.00	34.82 3.75 -0.07	33.07 3.69 -0.11	32.25 3.51 0.00	29.19 3.01 -1.66	26.56 2.81 -1.49
RAVENSWOOD_GT2_2 24245	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.66 2.43 -4.17	28.39 2.67 -4.70	31.15 2.98 -4.16	33.48 3.10 -4.30	35.47 3.50 -2.56	37.13 3.83 -0.25	40.44 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.83	40.18 4.14 0.00	34.82 3.75 -0.07	33.07 3.69 -0.11	32.25 3.51 0.00	29.19 3.01 -1.66	26.56 2.81 -1.49
RAVENSWOOD_GT2_3 24246	22.24 2.28 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.00 1.87 -0.29	21.41 2.16 -1.05	23.74 2.30 -2.61	26.68 2.45 -4.17	28.42 2.69 -4.70	31.18 3.00 -4.16	33.51 3.13 -4.30	35.50 3.53 -2.56	37.16 3.86 -0.25	40.47 4.18 -0.21	45.64 4.63 -1.43	49.44 5.14 -0.74	51.33 5.41 -0.83	40.22 4.18 0.00	34.85 3.78 -0.07	33.10 3.72 -0.11	32.28 3.53 0.00	29.21 3.04 -1.66	26.59 2.83 -1.49
RAVENSWOOD_GT2_4 24247	22.24 2.28 -0.43	21.17 2.03 -0.98	18.91 1.86 0.00	18.35 1.72 -0.71	18.26 1.72 -0.58	19.00 1.87 -0.29	21.41 2.16 -1.05	23.74 2.30 -2.61	26.68 2.45 -4.17	28.42 2.69 -4.70	31.18 3.00 -4.16	33.51 3.13 -4.30	35.50 3.53 -2.56	37.16 3.86 -0.25	40.47 4.18 -0.21	45.64 4.63 -1.43	49.44 5.14 -0.74	51.33 5.41 -0.83	40.22 4.18 0.00	34.85 3.78 -0.07	33.10 3.72 -0.11	32.28 3.53 0.00	29.21 3.04 -1.66	26.59 2.83 -1.49
RAVENSWOOD_GT3_1 24248	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.66 2.43 -4.17	28.39 2.67 -4.70	31.15 2.98 -4.16	33.48 3.10 -4.30	35.47 3.50 -2.56	37.13 3.83 -0.25	40.44 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.83	40.18 4.14 0.00	34.82 3.75 -0.07	33.07 3.69 -0.11	32.25 3.51 0.00	29.19 3.01 -1.66	26.56 2.81 -1.49
RAVENSWOOD_GT3_2 24249	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.66 2.43 -4.17	28.39 2.67 -4.70	31.15 2.98 -4.16	33.48 3.10 -4.30	35.47 3.50 -2.56	37.13 3.83 -0.25	40.44 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.83	40.18 4.14 0.00	34.82 3.75 -0.07	33.07 3.69 -0.11	32.25 3.51 0.00	29.19 3.01 -1.66	26.56 2.81 -1.49
RAVENSWOOD_GT3_3 24250	22.26 2.30 -0.43	21.19 2.05 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.28 1.74 -0.58	19.02 1.89 -0.29	21.43 2.18 -1.05	23.76 2.32 -2.61	26.70 2.47 -4.17	28.44 2.71 -4.70	31.20 3.03 -4.16	33.53 3.15 -4.30	35.53 3.56 -2.56	37.22 3.93 -0.25	40.54 4.26 -0.21	45.72 4.71 -1.43	49.48 5.18 -0.74	51.38 5.45 -0.83	40.25 4.21 0.00	34.88 3.81 -0.07	33.13 3.75 -0.11	32.31 3.56 0.00	29.23 3.06 -1.66	26.61 2.85 -1.49
RAVENSWOOD_GT3_4 24251	22.26 2.30 -0.43	21.19 2.05 -0.98	18.93 1.88 0.00	18.36 1.74 -0.71	18.28 1.74 -0.58	19.02 1.89 -0.29	21.43 2.18 -1.05	23.76 2.32 -2.61	26.70 2.47 -4.17	28.44 2.71 -4.70	31.20 3.03 -4.16	33.53 3.15 -4.30	35.53 3.56 -2.56	37.22 3.93 -0.25	40.54 4.26 -0.21	45.72 4.71 -1.43	49.48 5.18 -0.74	51.38 5.45 -0.83	40.25 4.21 0.00	34.88 3.81 -0.07	33.13 3.75 -0.11	32.31 3.56 0.00	29.23 3.06 -1.66	26.61 2.85 -1.49
RAVENSWOOD_GT_1 23729	22.33 2.36 -0.44	21.25 2.11 -0.99	18.99 1.93 -0.01	18.42 1.78 -0.72	18.33 1.79 -0.59	19.07 1.94 -0.29	21.47 2.22 -1.05	23.82 2.37 -2.61	32.28 2.53 -9.69	33.42 2.78 -9.62	33.66 3.10 -6.55	35.72 3.23 -6.40	36.57 3.59 -3.57	37.17 3.86 -0.26	39.35 4.18 0.91	43.14 4.51 0.95	47.33 5.01 1.23	49.48 5.27 0.89	39.15 4.14 1.03	34.95 3.87 -0.08	35.52 3.83 -2.41	35.26 3.68 -2.83	34.17 3.14 -6.53	29.84 2.94 -4.63
RAVENSWOOD_GT_10 24258	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.17 2.43 -3.68	28.03 2.65 -4.35	30.99 2.98 -4.01	33.57 3.10 -4.39	35.47 3.50 -2.56	37.13 3.83 -0.25	40.43 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.82	40.18 4.14 0.00	34.82 3.75 -0.07	33.18 3.69 -0.22	32.38 3.51 -0.12	28.93 3.01 -1.40	26.40 2.81 -1.33
RAVENSWOOD_GT_11 24259	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.17 2.43 -3.68	28.03 2.65 -4.35	30.99 2.98 -4.01	33.57 3.10 -4.39	35.47 3.50 -2.56	37.13 3.83 -0.25	40.43 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.82	40.18 4.14 0.00	34.82 3.75 -0.07	33.18 3.69 -0.22	32.38 3.51 -0.12	28.93 3.01 -1.40	26.40 2.81 -1.33

RAVENSWOOD_GT_4 24252	22.20 2.24 -0.43	21.13 2.00 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.70 2.26 -2.61	23.40 2.41 -0.93	26.91 2.65 -3.24	30.56 2.95 -3.60	35.06 3.08 -5.90	36.24 3.50 -3.33	37.13 3.83 -0.26	39.62 4.18 0.64	43.82 4.63 0.38	47.93 5.14 0.76	50.03 5.41 0.48	39.44 4.18 0.78	34.83 3.75 -0.08	34.79 3.66 -1.86	34.38 3.48 -2.16	28.93 2.99 -1.43	26.42 2.78 -1.38
RAVENSWOOD_GT_5 24254	22.20 2.24 -0.43	21.13 2.00 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.70 2.26 -2.61	23.40 2.41 -0.93	26.91 2.65 -3.24	30.56 2.95 -3.60	35.06 3.08 -5.90	36.24 3.50 -3.33	37.13 3.83 -0.26	39.62 4.18 0.64	43.82 4.63 0.38	47.93 5.14 0.76	50.03 5.41 0.48	39.44 4.18 0.78	34.83 3.75 -0.08	34.79 3.66 -1.86	34.38 3.48 -2.16	28.93 2.99 -1.43	26.42 2.78 -1.38
RAVENSWOOD_GT_6 24253	22.20 2.24 -0.43	21.13 2.00 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.70 2.26 -2.61	23.40 2.41 -0.93	26.91 2.65 -3.24	30.56 2.95 -3.60	35.06 3.08 -5.90	36.24 3.50 -3.33	37.13 3.83 -0.26	39.62 4.18 0.64	43.82 4.63 0.38	47.93 5.14 0.76	50.03 5.41 0.48	39.44 4.18 0.78	34.83 3.75 -0.08	34.79 3.66 -1.86	34.38 3.48 -2.16	28.93 2.99 -1.43	26.42 2.78 -1.38
RAVENSWOOD_GT_7 24255	22.20 2.24 -0.43	21.13 2.00 -0.98	18.88 1.83 0.00	18.31 1.69 -0.71	18.23 1.69 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.70 2.26 -2.61	23.40 2.41 -0.93	26.91 2.65 -3.24	30.56 2.95 -3.60	35.06 3.08 -5.90	36.24 3.50 -3.33	37.13 3.83 -0.26	39.62 4.18 0.64	43.82 4.63 0.38	47.93 5.14 0.76	50.03 5.41 0.48	39.44 4.18 0.78	34.83 3.75 -0.08	34.79 3.66 -1.86	34.38 3.48 -2.16	28.93 2.99 -1.43	26.42 2.78 -1.38
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.17 2.43 -3.68	28.03 2.65 -4.35	30.99 2.98 -4.01	33.57 3.10 -4.39	35.47 3.50 -2.56	37.13 3.83 -0.25	40.43 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.82	40.18 4.14 0.00	34.82 3.75 -0.07	33.18 3.69 -0.22	32.38 3.51 -0.12	28.93 3.01 -1.40	26.40 2.81 -1.33
RAVENSWOOD_GT_9 24257	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	18.99 1.85 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.17 2.43 -3.68	28.03 2.65 -4.35	30.99 2.98 -4.01	33.57 3.10 -4.39	35.47 3.50 -2.56	37.13 3.83 -0.25	40.43 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.82	40.18 4.14 0.00	34.82 3.75 -0.07	33.18 3.69 -0.22	32.38 3.51 -0.12	28.93 3.01 -1.40	26.40 2.81 -1.33
RAVENSWOOD___1 23533	22.33 2.36 -0.44	21.25 2.11 -0.99	18.99 1.93 -0.01	18.42 1.78 -0.72	18.33 1.79 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.82 2.37 -2.61	31.60 2.51 -9.03	31.88 2.75 -8.10	32.80 3.07 -5.72	34.49 3.21 -5.20	35.56 3.59 -2.56	37.16 3.86 -0.25	40.42 4.15 -0.20	45.52 4.51 -1.43	49.31 5.01 -0.74	51.18 5.27 -0.81	40.15 4.11 0.00	34.91 3.84 -0.07	34.26 3.80 -1.19	33.64 3.65 -1.25	31.88 3.14 -4.23	28.31 2.92 -3.13
RAVENSWOOD___2 23534	22.29 2.32 -0.44	21.21 2.07 -0.99	18.96 1.89 -0.01	18.39 1.75 -0.72	18.30 1.76 -0.59	19.04 1.90 -0.29	21.41 2.16 -1.05	23.76 2.32 -2.61	31.54 2.47 -9.01	31.83 2.71 -8.09	32.75 3.03 -5.71	34.33 3.05 -5.20	35.35 3.38 -2.56	36.93 3.63 -0.25	40.14 3.86 -0.20	45.17 4.15 -1.43	48.91 4.61 -0.74	50.78 4.87 -0.81	39.82 3.78 0.00	34.72 3.66 -0.07	34.15 3.69 -1.19	33.59 3.59 -1.25	31.82 3.09 -4.22	28.26 2.87 -3.13
RAVENSWOOD___3 23535	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.39 2.15 -1.05	23.72 2.28 -2.61	26.66 2.43 -4.17	28.39 2.67 -4.70	31.15 2.98 -4.16	33.48 3.10 -4.30	35.47 3.50 -2.56	37.13 3.83 -0.25	40.44 4.15 -0.21	45.60 4.59 -1.43	49.39 5.09 -0.74	51.29 5.36 -0.83	40.18 4.14 0.00	34.82 3.75 -0.07	33.07 3.69 -0.11	32.25 3.51 0.00	29.19 3.01 -1.66	26.56 2.81 -1.49
RAVENSWOOD___4 23820	22.31 2.34 -0.44	21.23 2.09 -0.99	18.99 1.93 -0.01	18.40 1.77 -0.72	18.32 1.77 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.80 2.35 -2.61	30.93 2.51 -8.36	30.37 2.75 -6.59	31.98 3.07 -4.89	33.30 3.21 -4.01	34.57 3.59 -1.56	37.15 3.86 -0.24	41.51 4.15 -1.28	47.83 4.47 -3.78	51.21 4.96 -2.69	52.81 5.23 -2.49	41.12 4.07 -1.01	34.90 3.84 -0.05	33.04 3.78 0.01	32.09 3.65 0.31	29.61 3.14 -1.96	26.83 2.92 -1.65
RCPL_TRUST___DRP 24196	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.40 2.18 -1.02	23.61 2.30 -2.48	26.41 2.45 -3.90	28.12 2.69 -4.40	30.91 3.00 -3.90	33.23 3.13 -4.02	35.39 3.56 -2.42	37.22 3.93 -0.25	40.53 4.26 -0.20	45.76 4.75 -1.43	49.52 5.22 -0.74	51.41 5.50 -0.81	40.29 4.25 0.00	34.87 3.81 -0.06	33.09 3.72 -0.10	32.28 3.53 0.00	29.08 3.01 -1.56	26.49 2.83 -1.40
RENSSELAER___COGEN 23796	21.41 1.33 -0.56	20.70 1.29 -1.26	18.27 1.21 0.00	17.98 1.15 -0.91	17.84 1.13 -0.74	18.40 1.18 -0.37	19.94 1.06 -0.68	20.72 1.21 -0.68	21.33 1.26 0.00	22.25 1.22 0.00	25.33 1.32 0.00	27.49 1.41 0.00	30.98 1.50 -0.07	34.74 1.65 -0.05	37.88 1.80 0.00	41.78 1.90 -0.30	45.97 2.26 -0.16	47.52 2.30 -0.12	37.98 1.94 0.00	32.70 1.70 0.00	30.94 1.67 0.00	30.33 1.58 0.00	25.86 1.35 0.00	23.47 1.20 0.00
REVERE_CPPR_DRP 24186	20.18 0.64 -0.01	18.78 0.60 -0.03	17.53 0.48 0.00	16.38 0.45 -0.02	16.41 0.43 -0.02	17.35 0.49 -0.01	18.80 0.58 -0.02	19.55 0.70 -0.01	21.06 0.78 -0.22	22.44 0.88 -0.53	27.82 1.03 -2.78	32.11 1.12 -4.91	37.89 1.38 -7.09	42.59 1.65 -7.90	46.40 1.87 -8.45	50.54 2.10 -8.86	57.02 2.26 -11.20	58.34 2.34 -10.90	47.03 1.80 -9.19	40.23 1.49 -7.74	37.79 1.29 -7.24	30.84 1.41 -0.68	26.00 1.05 -0.44	23.33 0.82 -0.24
RIVERBAY____ 323610	22.50 2.54 -0.44	21.47 2.32 -0.99	19.21 2.15 -0.01	18.62 1.99 -0.72	18.54 1.99 -0.59	19.26 2.12 -0.29	21.07 2.33 -0.54	21.88 2.51 -0.54	22.76 2.67 -0.03	23.98 2.92 -0.03	31.33 3.29 -4.03	33.71 3.47 -4.16	35.78 3.88 -2.48	37.48 4.20 -0.24	40.78 4.51 -0.20	45.91 4.91 -1.43	49.83 5.53 -0.74	51.77 5.86 -0.81	40.57 4.54 0.01	35.35 4.28 -0.07	33.50 4.13 -0.10	32.75 3.99 -0.01	29.53 3.41 -1.62	26.88 3.16 -1.46
ROCHESTER_9_IC 23652	19.77 0.20 -0.05	18.42 0.14 -0.12	17.31 0.26 0.00	16.21 0.21 -0.09	16.22 0.19 -0.07	17.09 0.20 -0.04	18.35 0.11 -0.04	18.87 0.13 0.10	20.05 0.26 0.28	21.19 0.36 0.19	24.20 0.58 0.39	26.54 0.76 0.30	29.89 0.94 0.47	33.37 1.12 0.80	36.26 1.23 1.05	40.25 1.54 0.87	43.92 1.26 0.90	45.71 1.40 0.79	36.67 0.97 0.34	31.54 0.74 0.20	29.56 0.50 0.21	28.84 0.20 0.11	24.74 0.32 0.09	22.69 0.42 0.00

ROSETON___1 23587	21.66 1.70 -0.43	20.64 1.51 -0.98	18.44 1.38 0.00	17.93 1.31 -0.71	17.86 1.32 -0.58	18.58 1.45 -0.29	20.39 1.66 -0.53	21.11 1.75 -0.53	21.93 1.87 0.00	23.07 2.04 0.00	26.29 2.28 0.00	28.43 2.35 0.00	32.06 2.65 0.00	35.92 2.87 0.00	39.22 3.14 0.00	43.02 3.44 0.00	47.39 3.83 0.00	49.11 4.01 0.00	39.21 3.17 0.00	33.85 2.85 0.00	32.08 2.81 0.00	31.42 2.67 0.00	26.84 2.33 0.00	24.45 2.18 0.00
ROSETON___2 23588	21.66 1.70 -0.43	20.64 1.51 -0.98	18.44 1.38 0.00	17.93 1.31 -0.71	17.86 1.32 -0.58	18.58 1.45 -0.29	20.39 1.66 -0.53	21.11 1.75 -0.53	21.93 1.87 0.00	23.07 2.04 0.00	26.29 2.28 0.00	28.43 2.35 0.00	32.06 2.65 0.00	35.92 2.87 0.00	39.22 3.14 0.00	43.02 3.44 0.00	47.39 3.83 0.00	49.11 4.01 0.00	39.21 3.17 0.00	33.85 2.85 0.00	32.08 2.81 0.00	31.42 2.67 0.00	26.84 2.33 0.00	24.45 2.18 0.00
RUSSELL___1 23602	19.85 0.27 -0.05	18.51 0.24 -0.12	17.38 0.32 0.00	16.27 0.27 -0.09	16.30 0.27 -0.07	17.15 0.27 -0.04	18.44 0.20 -0.04	18.96 0.23 0.10	20.17 0.38 0.27	21.35 0.50 0.18	24.38 0.75 0.38	26.76 0.97 0.29	30.17 1.21 0.45	33.69 1.42 0.77	36.65 1.59 1.01	40.68 1.94 0.84	44.38 1.70 0.87	46.19 1.85 0.76	37.05 1.33 0.33	31.86 1.05 0.19	29.80 0.73 0.20	29.08 0.43 0.10	24.91 0.49 0.08	22.84 0.58 0.00
RUSSELL___2 23532	19.85 0.27 -0.05	18.51 0.24 -0.12	17.38 0.32 0.00	16.27 0.27 -0.09	16.30 0.27 -0.07	17.15 0.27 -0.04	18.44 0.20 -0.04	18.96 0.23 0.10	20.17 0.38 0.27	21.35 0.50 0.18	24.38 0.75 0.38	26.76 0.97 0.29	30.17 1.21 0.45	33.69 1.42 0.77	36.65 1.59 1.01	40.68 1.94 0.84	44.38 1.70 0.87	46.19 1.85 0.76	37.05 1.33 0.33	31.86 1.05 0.19	29.80 0.73 0.20	29.08 0.43 0.10	24.91 0.49 0.08	22.84 0.58 0.00
RUSSELL___3 23549	19.85 0.27 -0.05	18.51 0.24 -0.12	17.38 0.32 0.00	16.27 0.27 -0.09	16.30 0.27 -0.07	17.15 0.27 -0.04	18.44 0.20 -0.04	18.96 0.23 0.10	20.17 0.38 0.27	21.35 0.50 0.18	24.38 0.75 0.38	26.76 0.97 0.29	30.17 1.21 0.45	33.69 1.42 0.77	36.65 1.59 1.01	40.68 1.94 0.84	44.38 1.70 0.87	46.19 1.85 0.76	37.05 1.33 0.33	31.86 1.05 0.19	29.80 0.73 0.20	29.08 0.43 0.10	24.91 0.49 0.08	22.84 0.58 0.00
RUSSELL___4 23556	19.85 0.27 -0.05	18.51 0.24 -0.12	17.38 0.32 0.00	16.27 0.27 -0.09	16.30 0.27 -0.07	17.15 0.27 -0.04	18.44 0.20 -0.04	18.96 0.23 0.10	20.17 0.38 0.27	21.35 0.50 0.18	24.38 0.75 0.38	26.76 0.97 0.29	30.17 1.21 0.45	33.69 1.42 0.77	36.65 1.59 1.01	40.68 1.94 0.84	44.38 1.70 0.87	46.19 1.85 0.76	37.05 1.33 0.33	31.86 1.05 0.19	29.80 0.73 0.20	29.08 0.43 0.10	24.91 0.49 0.08	22.84 0.58 0.00
RUSSELL___STATION 23914	19.85 0.27 -0.05	18.51 0.24 -0.12	17.38 0.32 0.00	16.27 0.27 -0.09	16.30 0.27 -0.07	17.15 0.27 -0.04	18.44 0.20 -0.04	18.96 0.23 0.10	20.17 0.38 0.27	21.35 0.50 0.18	24.38 0.75 0.38	26.76 0.97 0.29	30.17 1.21 0.45	33.69 1.42 0.77	36.65 1.59 1.01	40.68 1.94 0.84	44.38 1.70 0.87	46.19 1.85 0.76	37.05 1.33 0.33	31.86 1.05 0.19	29.80 0.73 0.20	29.08 0.43 0.10	24.91 0.49 0.08	22.84 0.58 0.00
S SALMON___HYD 24043	19.48 -0.08 -0.03	18.15 -0.07 -0.07	16.95 -0.10 0.00	15.87 -0.09 -0.05	15.89 -0.11 -0.04	16.78 -0.08 -0.02	18.18 -0.05 -0.04	18.81 -0.06 -0.03	21.12 -0.04 -1.10	22.76 0.02 -1.71	29.11 0.05 -5.05	34.14 0.00 -8.06	40.73 -0.06 -11.38	46.09 -0.03 -13.08	50.40 -0.04 -14.36	55.10 -0.04 -15.56	62.66 -0.09 -19.19	64.14 -0.09 -19.13	50.73 -0.18 -14.87	43.02 -0.18 -12.20	40.30 -0.24 -11.27	31.89 0.06 -3.09	26.51 0.02 -1.98	23.32 -0.04 -1.11
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.83 0.24 -0.07	18.59 0.27 -0.16	17.55 0.49 0.00	16.45 0.41 -0.12	16.44 0.38 -0.10	17.25 0.35 -0.05	20.67 0.13 -2.34	28.30 0.11 -9.35	31.95 0.22 -11.66	37.32 0.29 -16.00	47.15 0.34 -22.81	51.56 0.34 -25.14	69.39 0.47 -39.51	91.87 0.53 -58.30	108.41 0.43 -71.90	110.69 0.71 -70.40	107.16 -0.04 -63.65	108.35 0.05 -63.21	64.81 -0.21 -28.99	48.00 -0.06 -17.06	46.87 -0.20 -17.80	37.41 -0.40 -9.06	31.98 -0.02 -7.50	22.67 0.40 0.00
SELKIRK___I 23801	21.32 1.25 -0.55	20.58 1.18 -1.24	18.18 1.13 0.00	17.87 1.05 -0.90	17.75 1.05 -0.73	18.31 1.09 -0.36	19.93 1.06 -0.67	20.59 1.09 -0.67	21.21 1.14 0.00	22.20 1.18 0.00	25.26 1.25 0.00	27.44 1.36 0.00	30.81 1.32 -0.07	34.54 1.45 -0.05	37.63 1.55 0.00	41.50 1.62 -0.30	45.58 1.87 -0.15	47.15 1.94 -0.12	37.73 1.69 0.00	32.49 1.49 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.81 1.30 0.00	23.51 1.25 0.00
SELKIRK___II 23799	21.32 1.25 -0.55	20.58 1.18 -1.24	18.18 1.13 0.00	17.87 1.05 -0.90	17.75 1.05 -0.73	18.31 1.09 -0.36	19.93 1.06 -0.67	20.59 1.09 -0.67	21.21 1.14 0.00	22.18 1.16 0.00	25.26 1.25 0.00	27.41 1.33 0.00	30.81 1.32 -0.07	34.54 1.45 -0.05	37.63 1.55 0.00	41.50 1.62 -0.30	45.58 1.87 -0.15	47.11 1.89 -0.12	37.73 1.69 0.00	32.49 1.49 0.00	30.76 1.49 0.00	30.15 1.41 0.00	25.78 1.27 0.00	23.51 1.25 0.00
SENECA OSWGO___HYD 24041	19.52 -0.04 -0.03	18.16 -0.07 -0.08	17.00 -0.05 0.00	15.91 -0.06 -0.06	15.94 -0.06 -0.05	16.80 -0.07 -0.02	18.22 -0.02 -0.04	18.84 -0.04 -0.04	22.24 -0.04 -2.22	23.96 0.04 -2.89	29.40 0.10 -5.29	33.30 0.05 -7.17	39.25 0.15 -9.68	45.07 0.20 -11.83	49.92 0.25 -13.59	55.50 0.40 -15.53	62.35 0.39 -18.40	64.58 0.40 -19.08	46.28 0.07 -10.17	38.97 0.00 -7.97	36.38 -0.09 -7.19	33.02 -0.09 -4.36	27.26 -0.05 -2.80	23.76 -0.07 -1.56
SENECA___ENERGY 23797	19.70 0.12 -0.06	18.37 0.09 -0.13	17.18 0.12 0.00	16.10 0.10 -0.09	16.13 0.10 -0.07	16.99 0.10 -0.04	18.41 0.14 -0.07	19.02 0.11 -0.07	20.79 0.16 -0.57	22.02 0.27 -0.72	26.01 0.36 -1.64	28.89 0.44 -2.36	33.28 0.62 -3.25	37.65 0.73 -3.88	41.29 0.83 -4.38	45.51 1.03 -4.90	50.37 0.92 -5.90	52.11 0.99 -6.03	41.27 0.68 -4.54	35.16 0.56 -3.60	32.89 0.35 -3.27	30.70 0.23 -1.72	25.83 0.22 -1.10	23.10 0.22 -0.62
SHOEMAKER___GT 23640	21.42 1.50 -0.40	20.38 1.32 -0.90	18.28 1.23 0.00	17.71 1.15 -0.65	17.64 1.15 -0.53	18.36 1.25 -0.26	20.11 1.42 -0.49	20.78 1.47 -0.48	21.65 1.58 0.00	22.77 1.74 0.00	25.95 1.94 0.00	28.12 2.04 0.00	31.30 2.30 0.41	35.27 2.51 0.28	38.82 2.74 0.00	40.87 3.01 1.71	45.98 3.31 0.88	47.92 3.52 0.69	38.82 2.78 0.00	33.51 2.51 0.00	31.73 2.46 0.00	31.13 2.38 0.00	26.54 2.03 0.00	24.18 1.91 0.00
SHOREHAM_IC_1 23715	24.16 2.50 -2.13	22.22 2.47 -1.60	19.66 2.18 -0.42	19.12 2.05 -1.15	19.03 2.04 -1.02	19.74 2.19 -0.70	21.71 2.60 -0.91	22.42 2.71 -0.87	23.37 2.95 -0.35	24.67 3.26 -0.38	27.64 3.48 -0.14	29.75 3.55 -0.12	33.66 3.91 -0.34	36.88 3.60 -0.23	39.72 3.64 0.00	46.98 5.54 -1.86	52.06 6.14 -2.37	55.94 6.50 -4.35	41.83 5.19 -0.60	36.61 4.49 -1.12	35.08 4.42 -1.39	33.13 4.34 -0.05	29.15 3.55 -1.09	26.88 3.36 -1.25

SHOREHAM_IC_2 23716	24.16 2.50 -2.13	22.22 2.47 -1.60	19.66 2.18 -0.42	19.12 2.05 -1.15	19.03 2.04 -1.02	19.74 2.19 -0.70	21.71 2.60 -0.91	22.42 2.71 -0.87	23.37 2.95 -0.35	24.67 3.26 -0.38	27.64 3.48 -0.14	29.75 3.55 -0.12	33.66 3.91 -0.34	36.88 3.60 -0.23	39.72 3.64 0.00	46.98 5.54 -1.86	52.06 6.14 -2.37	55.94 6.50 -4.35	41.83 5.19 -0.60	36.61 4.49 -1.12	35.08 4.42 -1.39	33.13 4.34 -0.05	29.15 3.55 -1.09	26.88 3.36 -1.25
SISSONVILLE____ 23735	18.02 -1.50 0.00	16.88 -1.27 0.00	15.74 -1.31 0.00	14.71 -1.21 0.00	14.76 -1.20 0.00	15.59 -1.26 0.00	16.80 -1.40 0.00	17.53 -1.30 0.00	18.88 -1.32 -0.15	18.03 -1.58 1.42	12.79 -1.85 9.37	6.33 -2.16 17.58	1.00 -2.68 25.74	1.98 -2.91 28.16	3.28 -3.14 29.66	5.60 -3.48 30.50	0.62 -3.79 39.14	3.65 -3.92 37.53	0.25 -3.21 32.58	0.25 -2.82 27.93	0.25 -2.72 26.30	27.00 -2.16 -0.41	23.06 -1.72 -0.27	20.83 -1.58 -0.15
SITHE_IND_GS1 24169	19.20 -0.35 -0.03	17.89 -0.33 -0.06	16.77 -0.29 0.00	15.69 -0.27 -0.05	15.71 -0.29 -0.04	16.56 -0.30 -0.02	17.91 -0.33 -0.03	18.45 -0.41 -0.03	15.41 -0.48 4.17	15.35 -0.44 5.24	15.32 -0.48 8.21	15.31 -0.52 10.25	15.36 -0.56 13.49	15.35 -0.63 17.06	15.35 -0.65 20.08	15.35 -0.67 23.56	15.35 -0.83 27.38	15.35 -0.81 28.94	15.36 -0.72 19.96	15.38 -0.62 15.00	15.38 -0.64 13.25	15.64 -0.66 12.44	15.99 -0.54 7.98	17.32 -0.49 4.45
SITHE_IND_GS2 24170	19.20 -0.35 -0.03	17.89 -0.33 -0.06	16.77 -0.29 0.00	15.69 -0.27 -0.05	15.71 -0.29 -0.04	16.56 -0.30 -0.02	17.91 -0.33 -0.03	18.45 -0.41 -0.03	15.41 -0.48 4.17	15.35 -0.44 5.24	15.32 -0.48 8.21	15.31 -0.52 10.25	15.36 -0.56 13.49	15.35 -0.63 17.06	15.35 -0.65 20.08	15.35 -0.67 23.56	15.35 -0.83 27.38	15.35 -0.81 28.94	15.36 -0.72 19.96	15.38 -0.62 15.00	15.38 -0.64 13.25	15.64 -0.66 12.44	15.99 -0.54 7.98	17.32 -0.49 4.45
SITHE_IND_GS3 24171	19.20 -0.35 -0.03	17.89 -0.33 -0.06	16.77 -0.29 0.00	15.69 -0.27 -0.05	15.71 -0.29 -0.04	16.56 -0.30 -0.02	17.91 -0.33 -0.03	18.45 -0.41 -0.03	15.41 -0.48 4.17	15.35 -0.44 5.24	15.32 -0.48 8.21	15.31 -0.52 10.25	15.36 -0.56 13.49	15.35 -0.63 17.06	15.35 -0.65 20.08	15.35 -0.67 23.56	15.35 -0.83 27.38	15.35 -0.81 28.94	15.36 -0.72 19.96	15.38 -0.62 15.00	15.38 -0.64 13.25	15.64 -0.66 12.44	15.99 -0.54 7.98	17.32 -0.49 4.45
SITHE_IND_GS4 24172	19.20 -0.35 -0.03	17.89 -0.33 -0.06	16.77 -0.29 0.00	15.69 -0.27 -0.05	15.71 -0.29 -0.04	16.56 -0.30 -0.02	17.91 -0.33 -0.03	18.45 -0.41 -0.03	15.41 -0.48 4.17	15.35 -0.44 5.24	15.32 -0.48 8.21	15.31 -0.52 10.25	15.36 -0.56 13.49	15.35 -0.63 17.06	15.35 -0.65 20.08	15.35 -0.67 23.56	15.35 -0.83 27.38	15.35 -0.81 28.94	15.36 -0.72 19.96	15.38 -0.62 15.00	15.38 -0.64 13.25	15.64 -0.66 12.44	15.99 -0.54 7.98	17.32 -0.49 4.45
SITHE____BATAVIA 24024	19.96 0.37 -0.06	18.65 0.36 -0.13	17.59 0.55 0.01	16.47 0.46 -0.09	16.47 0.43 -0.08	17.31 0.42 -0.04	18.34 0.31 0.17	18.30 0.30 0.83	19.47 0.46 1.05	19.93 0.59 1.68	22.56 0.79 2.24	24.44 0.99 2.63	26.51 1.24 4.14	28.87 1.45 5.62	30.96 1.55 6.67	34.31 1.94 7.21	38.88 1.35 6.03	40.21 1.53 6.42	34.05 1.05 3.04	30.08 0.87 1.79	27.96 0.55 1.87	27.99 0.20 0.96	24.11 0.39 0.79	23.00 0.73 0.00
SITHE____INDEPEND 23800	19.20 -0.35 -0.03	17.89 -0.33 -0.06	16.77 -0.29 0.00	15.69 -0.27 -0.05	15.71 -0.29 -0.04	16.56 -0.30 -0.02	17.91 -0.33 -0.03	18.45 -0.41 -0.03	15.41 -0.48 4.17	15.35 -0.44 5.24	15.32 -0.48 8.21	15.31 -0.52 10.25	15.36 -0.56 13.49	15.35 -0.63 17.06	15.35 -0.65 20.08	15.35 -0.67 23.56	15.35 -0.83 27.38	15.35 -0.81 28.94	15.36 -0.72 19.96	15.38 -0.62 15.00	15.38 -0.64 13.25	15.64 -0.66 12.44	15.99 -0.54 7.98	17.32 -0.49 4.45
SITHE____MASSENA 23902	18.18 -1.35 0.00	17.01 -1.14 0.00	15.91 -1.14 0.00	14.86 -1.05 0.00	14.92 -1.04 0.00	15.74 -1.11 0.00	16.94 -1.26 0.00	17.61 -1.22 0.00	18.80 -1.26 0.00	18.58 -1.49 0.95	18.29 -1.66 4.06	16.81 -1.72 7.55	16.39 -2.00 11.02	18.77 -2.18 12.09	20.96 -2.34 12.77	23.79 -2.61 13.17	23.81 -2.88 16.87	25.91 -2.98 16.21	19.64 -2.41 13.98	16.93 -2.11 11.96	16.00 -2.02 11.25	26.91 -1.84 0.00	22.94 -1.57 0.00	20.79 -1.47 0.00
SITHE____OGDNSBRG 24021	18.10 -1.42 0.00	16.96 -1.20 0.00	15.81 -1.24 0.00	14.77 -1.15 0.00	14.83 -1.13 0.00	15.65 -1.20 0.00	16.87 -1.33 0.00	17.61 -1.22 0.00	18.82 -1.24 0.00	18.21 -1.47 1.35	14.84 -1.68 7.48	10.35 -1.83 13.91	6.98 -2.12 20.31	8.48 -2.28 22.28	10.09 -2.45 23.53	12.58 -2.73 24.27	9.56 -2.92 31.08	12.16 -3.07 29.87	7.79 -2.49 25.77	6.77 -2.20 22.03	6.38 -2.17 20.72	26.94 -1.81 0.00	22.96 -1.54 0.00	20.79 -1.47 0.00
SITHE____STERLING 23777	20.15 0.61 -0.02	18.76 0.56 -0.04	17.53 0.48 0.00	16.39 0.45 -0.03	16.40 0.41 -0.02	17.33 0.47 -0.01	18.78 0.56 -0.02	19.50 0.64 -0.02	21.01 0.72 -0.23	22.30 0.82 -0.45	26.99 0.96 -2.02	30.61 1.04 -3.48	35.71 1.29 -5.00	40.21 1.55 -5.61	43.85 1.73 -6.04	47.95 1.98 -6.39	53.72 2.13 -8.03	55.16 2.21 -7.86	44.31 1.69 -6.58	37.90 1.40 -5.50	35.60 1.20 -5.12	30.74 1.26 -0.73	25.93 0.95 -0.47	23.31 0.78 -0.26
SOUTH CAIRO____GT 23612	21.91 1.91 -0.47	20.95 1.73 -1.07	18.66 1.60 0.00	18.17 1.48 -0.78	18.08 1.48 -0.63	18.73 1.57 -0.31	20.40 1.62 -0.58	20.97 1.56 -0.57	21.81 1.74 0.00	22.90 1.87 0.00	26.19 2.18 0.00	28.48 2.40 0.00	32.13 2.68 -0.04	36.11 3.04 -0.03	39.36 3.28 0.00	43.39 3.64 -0.17	47.57 3.92 -0.09	49.36 4.19 -0.07	39.47 3.43 0.00	34.04 3.04 0.00	32.20 2.93 0.00	31.68 2.93 0.00	26.96 2.45 0.00	24.56 2.29 0.00
SOUTH HAMPTN____IC 23720	25.08 3.44 -2.11	23.03 3.29 -1.59	20.41 2.93 -0.42	19.82 2.75 -1.15	19.72 2.75 -1.02	20.46 2.92 -0.70	22.51 3.40 -0.91	23.28 3.58 -0.87	24.38 3.97 -0.35	25.84 4.44 -0.38	29.07 4.92 -0.14	31.39 5.19 -0.12	35.66 5.91 -0.34	39.82 6.54 -0.23	43.07 7.00 0.00	50.14 8.71 -1.86	55.54 9.63 -2.36	59.58 10.15 -4.33	44.74 8.11 -0.59	39.00 6.88 -1.12	37.16 6.50 -1.39	35.00 6.21 -0.05	30.56 4.97 -1.08	28.09 4.59 -1.24
SOUTHOLD____IC 23719	25.72 4.08 -2.11	23.60 3.85 -1.59	20.90 3.43 -0.42	20.29 3.23 -1.15	20.19 3.21 -1.02	20.95 3.40 -0.70	23.07 3.97 -0.91	23.85 4.14 -0.87	25.03 4.61 -0.35	26.62 5.21 -0.38	30.06 5.91 -0.14	32.49 6.29 -0.12	37.02 7.27 -0.34	41.44 8.16 -0.23	44.91 8.84 0.00	52.32 10.89 -1.86	57.94 12.02 -2.36	62.11 12.68 -4.33	46.76 10.13 -0.59	40.71 8.59 -1.12	38.68 8.02 -1.39	36.35 7.56 -0.05	31.56 5.98 -1.08	28.93 5.43 -1.24
ST LAWRENCE____ 23600	18.28 -1.25 0.00	17.05 -1.11 0.00	15.96 -1.09 0.00	14.91 -1.00 0.00	14.97 -0.99 0.00	15.79 -1.06 0.00	17.03 -1.17 0.00	17.67 -1.17 0.00	18.84 -1.22 0.00	18.78 -1.43 0.82	19.50 -1.59 2.93	18.97 -1.67 5.44	19.55 -1.91 7.95	22.21 -2.12 8.72	24.60 -2.27 9.21	27.55 -2.53 9.50	28.65 -2.74 12.16	30.57 -2.84 11.69	23.65 -2.31 10.08	20.37 -2.01 8.62	19.26 -1.90 8.11	26.99 -1.75 0.00	23.01 -1.50 0.00	20.88 -1.38 0.00

STATION 5_MISC_HYD 23604	19.77 0.20 -0.05	18.42 0.14 -0.12	17.31 0.26 0.00	16.21 0.21 -0.09	16.22 0.19 -0.07	17.09 0.20 -0.04	18.35 0.11 -0.04	18.87 0.13 0.10	20.05 0.26 0.28	21.19 0.36 0.19	24.20 0.58 0.39	26.54 0.76 0.30	29.89 0.94 0.47	33.37 1.12 0.80	36.26 1.23 1.05	40.25 1.54 0.87	43.92 1.26 0.90	45.71 1.40 0.79	36.67 0.97 0.34	31.54 0.74 0.20	29.56 0.50 0.21	28.84 0.20 0.11	24.74 0.32 0.09	22.69 0.42 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.85 0.27 -0.05	18.51 0.24 -0.12	17.34 0.29 0.00	16.26 0.25 -0.09	16.27 0.24 -0.07	17.14 0.25 -0.04	18.52 0.25 -0.07	19.16 0.26 -0.06	20.60 0.36 -0.17	21.73 0.48 -0.22	25.02 0.67 -0.34	27.37 0.86 -0.42	31.06 1.09 -0.56	35.04 1.29 -0.71	38.35 1.44 -0.83	42.29 1.74 -0.97	46.30 1.61 -1.13	48.05 1.76 -1.20	38.19 1.30 -0.85	32.66 1.02 -0.64	30.60 0.76 -0.57	29.77 0.49 -0.53	25.34 0.49 -0.34	22.97 0.51 -0.19
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.60 0.02 -0.05	18.27 0.00 -0.12	17.16 0.10 0.00	16.06 0.06 -0.09	16.08 0.05 -0.07	16.93 0.05 -0.03	18.20 -0.04 -0.04	18.72 -0.02 0.09	19.90 0.10 0.26	21.03 0.19 0.19	24.02 0.38 0.38	26.33 0.55 0.30	29.65 0.70 0.47	33.10 0.86 0.80	36.00 0.97 1.06	39.94 1.23 0.87	43.61 0.96 0.91	45.38 1.08 0.79	36.42 0.72 0.34	31.32 0.53 0.20	29.35 0.29 0.21	28.64 0.00 0.11	24.54 0.12 0.09	22.51 0.25 0.00
STEEL___WIND 323596	20.22 0.62 -0.07	19.00 0.67 -0.17	17.91 0.85 -0.01	16.77 0.73 -0.13	16.78 0.72 -0.10	17.59 0.69 -0.05	20.73 0.53 -2.00	26.45 0.55 -7.07	28.49 0.68 -7.75	35.29 0.78 -13.48	42.31 0.86 -17.43	48.17 0.91 -21.18	63.78 1.09 -33.28	84.57 1.29 -50.24	99.90 1.23 -62.59	100.78 1.54 -59.66	99.55 0.87 -55.12	99.78 0.99 -53.69	61.00 0.54 -24.42	45.99 0.62 -14.37	44.68 0.41 -14.99	36.59 0.20 -7.64	31.32 0.49 -6.32	23.13 0.87 0.00
STEBEN_REC_LFGE 323667	20.75 1.13 -0.09	19.42 1.05 -0.22	18.18 1.13 0.00	17.08 1.00 -0.16	17.08 0.99 -0.13	17.97 1.06 -0.06	20.01 1.15 -0.67	22.13 1.15 -2.15	23.88 1.30 -2.51	26.69 1.49 -4.17	31.20 1.68 -5.51	34.56 1.83 -6.65	41.94 2.21 -10.32	50.93 2.54 -15.34	57.77 2.67 -19.02	61.23 3.20 -18.44	63.80 2.96 -17.28	65.26 3.16 -17.01	46.41 2.24 -8.13	37.92 1.95 -4.97	35.90 1.58 -5.05	32.96 1.32 -2.89	28.12 1.35 -2.26	23.89 1.38 -0.24
STONY___BROOK 24151	24.52 2.79 -2.20	22.38 2.60 -1.62	19.83 2.34 -0.44	19.27 2.18 -1.17	19.19 2.19 -1.04	19.91 2.34 -0.72	21.87 2.75 -0.93	22.60 2.88 -0.89	23.50 3.07 -0.37	24.83 3.41 -0.40	27.83 3.67 -0.15	29.91 3.70 -0.13	33.81 4.06 -0.34	37.60 4.33 -0.23	40.76 4.69 0.00	47.24 5.78 -1.88	52.34 6.40 -2.38	56.20 6.72 -4.39	42.00 5.33 -0.63	36.71 4.59 -1.12	35.27 4.60 -1.40	33.16 4.37 -0.04	29.46 3.82 -1.13	27.23 3.67 -1.29
STURGEON_POOL_HYD 23609	21.65 1.68 -0.44	20.65 1.49 -1.00	18.42 1.36 0.00	17.92 1.27 -0.73	17.84 1.29 -0.59	18.52 1.38 -0.29	20.32 1.58 -0.54	20.97 1.60 -0.54	21.79 1.73 0.00	22.94 1.91 0.00	26.17 2.16 0.00	28.35 2.27 0.00	31.97 2.56 0.00	35.85 2.81 0.00	39.11 3.03 0.00	42.94 3.36 0.00	47.26 3.70 0.00	49.02 3.92 0.00	39.14 3.10 0.00	33.79 2.79 0.00	32.02 2.75 0.00	31.42 2.67 0.00	26.79 2.28 0.00	24.42 2.16 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.59 1.66 -0.40	20.54 1.47 -0.91	18.40 1.35 0.00	17.82 1.24 -0.67	17.76 1.26 -0.54	18.48 1.36 -0.27	20.28 1.58 -0.50	20.96 1.64 -0.49	21.81 1.74 0.00	22.96 1.93 0.00	26.17 2.16 0.00	28.33 2.24 0.00	31.47 2.53 0.47	35.49 2.78 0.33	39.07 2.99 0.00	40.90 3.33 2.01	46.18 3.66 1.03	48.17 3.88 0.81	39.10 3.06 0.00	33.76 2.76 0.00	31.96 2.69 0.00	31.33 2.59 0.00	26.71 2.21 0.00	24.36 2.09 0.00
SYNERGY___BIOGAS 323694	19.96 0.37 -0.06	18.65 0.36 -0.13	17.59 0.55 0.01	16.47 0.46 -0.09	16.47 0.43 -0.08	17.31 0.42 -0.04	18.34 0.31 0.17	18.30 0.30 0.83	19.47 0.46 1.05	19.93 0.59 1.68	22.56 0.79 2.24	24.44 0.99 2.63	26.51 1.24 4.14	28.87 1.45 5.62	30.96 1.55 6.67	34.31 1.94 7.21	38.88 1.35 6.03	40.21 1.53 6.42	34.05 1.05 3.04	30.08 0.87 1.79	27.96 0.55 1.87	27.99 0.20 0.96	24.11 0.39 0.79	23.00 0.73 0.00
SYRACUSE___ENERGY_ST1 323597	19.76 0.20 -0.04	18.42 0.16 -0.10	17.23 0.17 0.00	16.11 0.13 -0.07	16.15 0.13 -0.06	17.01 0.13 -0.03	18.45 0.20 -0.05	19.04 0.15 -0.05	21.01 0.16 -0.79	22.27 0.25 -0.99	26.55 0.34 -2.20	29.59 0.36 -3.15	34.23 0.50 -4.32	38.80 0.60 -5.16	42.60 0.68 -5.84	47.01 0.87 -6.56	52.30 0.87 -7.87	54.06 0.90 -8.06	42.73 0.65 -6.04	36.27 0.49 -4.77	33.97 0.38 -4.32	31.43 0.32 -2.36	26.32 0.30 -1.51	23.33 0.22 -0.85
SYRACUSE___ENERGY_ST2 323598	19.76 0.20 -0.04	18.42 0.16 -0.10	17.23 0.17 0.00	16.11 0.13 -0.07	16.15 0.13 -0.06	17.01 0.13 -0.03	18.45 0.20 -0.05	19.04 0.15 -0.05	21.01 0.16 -0.79	22.27 0.25 -0.99	26.55 0.34 -2.20	29.59 0.36 -3.15	34.23 0.50 -4.32	38.80 0.60 -5.16	42.60 0.68 -5.84	47.01 0.87 -6.56	52.30 0.87 -7.87	54.06 0.90 -8.06	42.73 0.65 -6.04	36.27 0.49 -4.77	33.97 0.38 -4.32	31.43 0.32 -2.36	26.32 0.30 -1.51	23.33 0.22 -0.85
SYRACUSE___POWER 24017	19.81 0.24 -0.05	18.44 0.18 -0.10	17.24 0.19 0.00	16.15 0.16 -0.07	16.18 0.16 -0.06	17.05 0.17 -0.03	18.49 0.24 -0.06	19.08 0.19 -0.06	20.79 0.22 -0.50	21.97 0.32 -0.63	26.07 0.38 -1.68	29.01 0.42 -2.51	33.43 0.53 -3.49	37.77 0.63 -4.10	41.42 0.76 -4.58	45.56 0.91 -5.07	50.63 0.92 -6.15	52.28 0.95 -6.23	41.62 0.68 -4.89	35.45 0.53 -3.92	33.26 0.41 -3.58	30.70 0.37 -1.58	25.86 0.34 -1.01	23.12 0.29 -0.57
TRIGEN___CC 323695	35.39 2.38 -13.49	26.06 2.14 -5.76	22.28 1.96 -3.27	21.89 1.83 -4.15	21.83 1.83 -4.04	22.36 1.99 -3.52	23.97 2.29 -3.48	24.47 2.39 -3.25	25.36 2.55 -2.75	26.75 2.75 -2.97	28.19 3.03 -1.16	30.20 3.13 -0.99	33.07 3.32 -0.34	36.95 3.67 -0.23	40.14 4.04 -0.02	48.89 4.71 -4.61	54.20 5.18 -5.47	62.09 5.36 -11.63	44.97 4.29 -4.65	35.90 3.78 -1.12	35.62 3.69 -2.66	32.45 3.56 -0.14	36.03 3.14 -8.38	33.88 2.94 -8.68
UNION___PROCESSING_DRP 323587	19.72 0.14 -0.05	18.39 0.11 -0.12	17.27 0.22 0.00	16.18 0.18 -0.09	16.19 0.16 -0.07	17.05 0.17 -0.04	18.34 0.07 -0.07	18.90 0.09 0.03	20.02 0.20 0.24	21.34 0.32 0.00	24.31 0.51 0.21	26.73 0.65 0.00	30.27 0.85 0.00	34.03 0.99 0.00	37.16 1.08 0.00	40.96 1.38 0.00	44.65 1.09 0.00	46.32 1.22 0.00	36.87 0.83 0.00	31.62 0.62 0.00	29.65 0.38 0.00	28.86 0.12 0.00	24.73 0.22 0.00	22.62 0.36 0.00
UPPER HUDSON___HYD 24058	22.40 2.28 -0.59	21.73 2.23 -1.34	19.10 2.05 0.00	18.77 1.88 -0.98	18.64 1.88 -0.79	19.19 1.95 -0.39	21.17 2.24 -0.73	22.04 2.49 -0.72	22.63 2.57 0.00	23.32 2.29 0.00	26.34 2.33 0.00	28.66 2.58 0.00	32.27 2.80 -0.06	36.23 3.14 -0.04	39.65 3.57 0.00	43.89 4.04 -0.27	48.61 4.92 -0.14	50.21 5.01 -0.11	40.40 4.36 0.00	34.59 3.59 0.00	32.90 3.63 0.00	32.19 3.45 0.00	27.20 2.70 0.00	24.45 2.18 0.00

UPPER RAQUET___HYD 24056	18.02 -1.50 0.00	16.88 -1.27 0.00	15.74 -1.31 0.00	14.71 -1.21 0.00	14.76 -1.20 0.00	15.59 -1.26 0.00	16.80 -1.40 0.00	17.53 -1.30 0.00	18.88 -1.32 -0.15	18.03 -1.58 1.42	12.79 -1.85 9.37	6.33 -2.16 17.58	1.00 -2.68 25.74	1.98 -2.91 28.16	3.28 -3.14 29.66	5.60 -3.48 30.50	0.62 -3.79 39.14	3.65 -3.92 37.53	0.25 -3.21 32.58	0.25 -2.82 27.93	0.25 -2.72 26.30	27.00 -2.16 -0.41	23.06 -1.72 -0.27	20.83 -1.58 -0.15
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.92 1.21 -0.19	19.68 1.11 -0.42	18.06 1.01 0.00	17.16 0.94 -0.31	17.13 0.93 -0.25	18.00 1.03 -0.12	19.59 1.13 -0.26	20.50 1.28 -0.39	21.83 1.38 -0.38	23.05 1.56 -0.47	26.48 1.75 -0.72	28.75 1.85 -0.82	32.86 2.27 -1.18	37.38 2.54 -1.79	41.15 2.82 -2.26	44.77 3.05 -2.14	49.25 3.35 -2.34	50.87 3.52 -2.25	40.13 2.81 -1.28	34.33 2.45 -0.88	32.38 2.28 -0.83	31.70 2.30 -0.65	26.79 1.84 -0.44	24.05 1.60 -0.18
VISCHER___FERRY HYD 24020	21.78 1.68 -0.58	21.06 1.60 -1.31	18.54 1.48 0.00	18.25 1.38 -0.95	18.11 1.37 -0.77	18.66 1.43 -0.38	20.45 1.55 -0.71	21.23 1.70 -0.70	21.87 1.81 0.00	22.88 1.85 0.00	26.03 2.02 0.00	28.30 2.22 0.00	31.92 2.44 -0.07	35.83 2.74 -0.05	39.07 2.99 0.00	43.08 3.20 -0.30	47.54 3.83 -0.15	49.10 3.88 -0.12	39.32 3.28 0.00	33.76 2.76 0.00	31.96 2.69 0.00	31.30 2.56 0.00	26.59 2.08 0.00	24.07 1.80 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.84 1.89 -0.42	20.79 1.69 -0.95	18.59 1.54 0.00	18.02 1.42 -0.69	17.96 1.44 -0.56	18.69 1.57 -0.28	20.51 1.80 -0.51	21.22 1.88 -0.51	22.07 2.01 0.00	23.25 2.23 0.00	26.48 2.47 0.00	28.64 2.56 0.00	31.56 2.88 0.73	35.71 3.17 0.51	39.51 3.43 0.00	40.27 3.80 3.11	46.18 4.22 1.60	48.31 4.47 1.25	39.53 3.49 0.00	34.10 3.10 0.00	32.32 3.04 0.00	31.65 2.90 0.00	27.01 2.50 0.00	24.62 2.36 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.22 2.26 -0.43	21.15 2.02 -0.98	18.90 1.84 0.00	18.33 1.70 -0.71	18.25 1.71 -0.58	19.00 1.87 -0.29	21.40 2.18 -1.02	23.61 2.30 -2.48	26.41 2.45 -3.90	28.12 2.69 -4.40	30.91 3.00 -3.90	33.23 3.13 -4.02	35.39 3.56 -2.42	37.22 3.93 -0.25	40.53 4.26 -0.20	45.76 4.75 -1.43	49.52 5.22 -0.74	51.41 5.50 -0.81	40.29 4.25 0.00	34.87 3.81 -0.06	33.09 3.72 -0.10	32.28 3.53 0.00	29.08 3.01 -1.56	26.49 2.83 -1.40
WADING RIVER_IC_1 23522	24.13 2.50 -2.10	22.23 2.49 -1.59	19.67 2.20 -0.41	19.13 2.07 -1.15	19.04 2.06 -1.02	19.75 2.21 -0.69	21.72 2.62 -0.90	22.45 2.75 -0.87	23.40 2.99 -0.35	24.70 3.30 -0.37	27.70 3.55 -0.14	29.83 3.62 -0.12	33.75 4.00 -0.34	37.51 4.23 -0.23	40.37 4.29 0.00	47.05 5.62 -1.86	52.14 6.23 -2.36	56.01 6.58 -4.33	41.89 5.26 -0.59	36.68 4.56 -1.12	35.14 4.48 -1.39	33.19 4.40 -0.05	29.13 3.55 -1.07	26.86 3.36 -1.23
WADING RIVER_IC_2 23547	24.13 2.50 -2.10	22.23 2.49 -1.59	19.67 2.20 -0.41	19.13 2.07 -1.15	19.04 2.06 -1.02	19.75 2.21 -0.69	21.72 2.62 -0.90	22.45 2.75 -0.87	23.40 2.99 -0.35	24.70 3.30 -0.37	27.70 3.55 -0.14	29.83 3.62 -0.12	33.75 4.00 -0.34	37.51 4.23 -0.23	40.37 4.29 0.00	47.05 5.62 -1.86	52.14 6.23 -2.36	56.01 6.58 -4.33	41.89 5.26 -0.59	36.68 4.56 -1.12	35.14 4.48 -1.39	33.19 4.40 -0.05	29.13 3.55 -1.07	26.86 3.36 -1.23
WADING RIVER_IC_3 23601	24.13 2.50 -2.10	22.23 2.49 -1.59	19.67 2.20 -0.41	19.13 2.07 -1.15	19.04 2.06 -1.02	19.75 2.21 -0.69	21.72 2.62 -0.90	22.45 2.75 -0.87	23.40 2.99 -0.35	24.70 3.30 -0.37	27.70 3.55 -0.14	29.83 3.62 -0.12	33.75 4.00 -0.34	37.51 4.23 -0.23	40.37 4.29 0.00	47.05 5.62 -1.86	52.14 6.23 -2.36	56.01 6.58 -4.33	41.89 5.26 -0.59	36.68 4.56 -1.12	35.14 4.48 -1.39	33.19 4.40 -0.05	29.13 3.55 -1.07	26.86 3.36 -1.23
WALDEN___HYDRO 24148	21.69 1.74 -0.42	20.66 1.54 -0.96	18.45 1.40 0.00	17.92 1.31 -0.70	17.83 1.31 -0.57	18.56 1.43 -0.28	20.37 1.66 -0.52	21.06 1.71 -0.51	21.91 1.84 0.00	23.07 2.04 0.00	26.32 2.31 0.00	28.51 2.43 0.00	32.05 2.76 0.13	35.99 3.04 0.09	39.40 3.32 0.00	42.73 3.68 0.53	47.33 4.05 0.27	49.17 4.29 0.22	39.39 3.35 0.00	34.01 3.01 0.00	32.20 2.93 0.00	31.56 2.82 0.00	26.91 2.40 0.00	24.51 2.25 0.00
WARRENSBURG___ 23737	22.40 2.28 -0.59	21.73 2.23 -1.34	19.10 2.05 0.00	18.77 1.88 -0.98	18.64 1.88 -0.79	19.19 1.95 -0.39	21.17 2.24 -0.73	22.04 2.49 -0.72	22.63 2.57 0.00	23.32 2.29 0.00	26.34 2.33 0.00	28.66 2.58 0.00	32.27 2.80 -0.06	36.23 3.14 -0.04	39.65 3.57 0.00	43.89 4.04 -0.27	48.61 4.92 -0.14	50.21 5.01 -0.11	40.40 4.36 0.00	34.59 3.59 0.00	32.90 3.63 0.00	32.19 3.45 0.00	27.20 2.70 0.00	24.45 2.18 0.00
WATERSIDE___6 8 9 23538	22.31 2.34 -0.44	21.23 2.09 -0.99	18.99 1.93 -0.01	18.40 1.77 -0.72	18.32 1.77 -0.59	19.07 1.94 -0.29	21.45 2.20 -1.05	23.80 2.35 -2.61	30.93 2.51 -8.36	30.37 2.75 -6.59	31.98 3.07 -4.89	33.30 3.21 -4.01	34.57 3.59 -1.56	37.15 3.86 -0.24	41.51 4.15 -1.28	47.83 4.47 -3.78	51.21 4.96 -2.69	52.81 5.23 -2.49	41.12 4.07 -1.01	34.90 3.84 -0.05	33.04 3.78 0.01	32.09 3.65 0.31	29.61 3.14 -1.96	26.83 2.92 -1.65
WDELAWARE___HYD 323627	21.13 1.21 -0.39	20.07 1.03 -0.88	17.98 0.92 0.00	17.40 0.84 -0.64	17.34 0.86 -0.52	18.05 0.94 -0.26	19.79 1.11 -0.48	20.44 1.13 -0.47	21.33 1.26 0.00	22.48 1.45 0.00	25.67 1.66 0.00	27.83 1.75 0.00	31.35 2.03 0.09	35.23 2.25 0.07	38.53 2.45 0.00	41.95 2.77 0.40	46.35 3.00 0.21	48.18 3.25 0.16	38.60 2.56 0.00	33.29 2.29 0.00	31.53 2.25 0.00	30.93 2.18 0.00	26.30 1.79 0.00	23.93 1.67 0.00
WEST BABYLON___IC 23714	27.14 2.97 -4.65	23.38 2.71 -2.52	20.53 2.42 -1.05	20.01 2.28 -1.82	19.93 2.28 -1.69	20.62 2.44 -1.33	22.52 2.84 -1.48	23.21 2.97 -1.40	24.14 3.19 -0.88	25.45 3.47 -0.95	28.15 3.77 -0.37	30.28 3.89 -0.32	33.99 4.24 -0.34	37.97 4.69 -0.23	41.20 5.12 0.00	48.14 6.09 -2.47	53.40 6.79 -3.05	58.13 7.08 -5.95	43.16 5.62 -1.50	37.11 4.99 -1.12	35.74 4.80 -1.67	33.41 4.60 -0.06	31.16 3.95 -2.71	28.88 3.72 -2.90
WEST CANADA___HYD 24049	19.77 0.25 0.01	18.35 0.22 0.03	17.26 0.21 0.00	16.09 0.19 0.02	16.14 0.19 0.02	17.04 0.20 0.01	18.40 0.22 0.01	19.06 0.24 0.01	20.32 0.26 0.00	21.32 0.29 0.00	24.92 0.31 -0.60	27.54 0.34 -1.12	31.45 0.41 -1.63	35.29 0.46 -1.79	38.47 0.50 -1.89	42.08 0.55 -1.95	46.66 0.61 -2.49	48.08 0.58 -2.40	38.57 0.47 -2.07	33.17 0.40 -1.77	31.31 0.38 -1.66	29.12 0.37 0.00	24.80 0.30 0.00	22.53 0.27 0.00
WESTERN_NY_WIND 24143	19.94 0.35 -0.06	18.65 0.36 -0.13	17.58 0.53 0.01	16.46 0.45 -0.09	16.47 0.43 -0.08	17.31 0.42 -0.04	18.32 0.29 0.17	18.30 0.30 0.84	19.46 0.46 1.06	19.90 0.57 1.69	22.52 0.77 2.26	24.40 0.97 2.65	26.46 1.21 4.16	28.82 1.42 5.64	30.91 1.52 6.68	34.19 1.86 7.25	38.82 1.31 6.04	40.08 1.44 6.46	33.96 0.97 3.06	30.03 0.84 1.80	27.92 0.53 1.88	27.96 0.17 0.96	24.08 0.37 0.80	23.00 0.73 0.00

WESTOVER____LESR 323668	20.41 0.74 -0.14	19.14 0.67 -0.32	17.74 0.68 0.00	16.77 0.62 -0.23	16.77 0.62 -0.19	17.60 0.66 -0.09	19.16 0.71 -0.25	20.02 0.68 -0.51	21.55 0.72 -0.77	22.79 0.82 -0.95	26.37 0.91 -1.45	28.74 1.02 -1.64	33.00 1.21 -2.38	38.02 1.36 -3.62	42.10 1.44 -4.58	45.55 1.66 -4.31	49.91 1.65 -4.70	51.35 1.76 -4.49	39.90 1.33 -2.52	33.91 1.18 -1.73	31.95 1.05 -1.62	30.96 0.95 -1.26	26.23 0.86 -0.87	23.47 0.87 -0.34
WETHRSFD_WT_PWR 323626	20.15 0.55 -0.08	18.91 0.56 -0.19	17.77 0.72 0.00	16.67 0.62 -0.14	16.68 0.61 -0.11	17.49 0.59 -0.05	19.78 0.49 -1.09	23.22 0.47 -3.92	25.14 0.58 -4.49	28.73 0.67 -7.04	34.24 0.75 -9.48	37.94 0.81 -11.05	47.75 0.97 -17.37	60.14 1.12 -25.97	69.43 1.12 -32.23	72.06 1.42 -31.05	72.87 0.87 -28.44	74.01 0.99 -27.92	49.36 0.57 -12.74	39.09 0.59 -7.50	37.47 0.38 -7.82	32.93 0.20 -3.99	28.25 0.44 -3.30	23.00 0.73 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.76 1.82 -0.42	20.70 1.60 -0.95	18.52 1.47 0.00	17.96 1.35 -0.69	17.89 1.37 -0.56	18.61 1.48 -0.28	20.44 1.73 -0.51	21.15 1.81 -0.51	21.99 1.93 0.00	23.15 2.12 0.00	26.34 2.33 0.00	28.48 2.40 0.00	31.34 2.68 0.75	35.46 2.94 0.52	39.25 3.18 0.00	39.92 3.52 3.18	45.84 3.92 1.63	47.96 4.15 1.28	39.28 3.24 0.00	33.91 2.91 0.00	32.14 2.87 0.00	31.48 2.73 0.00	26.88 2.38 0.00	24.51 2.25 0.00
YORK____WARBASSE 23770	22.45 2.48 -0.44	21.30 2.16 -0.99	19.04 1.98 -0.01	18.45 1.81 -0.72	18.36 1.82 -0.59	19.09 1.95 -0.29	21.49 2.24 -1.05	23.87 2.43 -2.61	31.69 2.61 -9.02	39.26 2.86 -15.37	37.20 3.19 -10.00	43.78 3.37 -14.33	42.73 3.80 -9.52	62.98 4.10 -25.84	62.98 4.40 -22.50	63.19 4.75 -18.86	63.13 5.27 -14.31	63.17 5.55 -12.53	63.19 4.36 -22.79	93.55 4.09 -58.46	43.91 4.01 -10.62	45.94 3.85 -13.34	45.41 3.29 -17.61	37.22 3.03 -11.93