

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/28/2022

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	42.16	39.92	38.10	38.43	40.25	44.22	58.71	77.63	70.64	61.46	52.50	49.56	47.42	45.74	45.26	44.99	46.92	63.71	75.96	69.86	61.99	52.42	48.13	46.29
24138	2.87	2.37	2.19	2.24	2.20	2.72	3.78	4.57	5.16	4.50	4.42	3.72	3.47	3.44	3.63	3.62	3.71	3.89	4.71	4.58	4.19	3.93	3.64	3.03
	-0.45	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-10.12	-2.01	-5.79	-5.00	-4.08	-2.64	-2.41	-4.13	-18.91	-18.97	-14.47	-11.70	-4.37	-5.36	-4.38
74TH STREET_GT_1	42.31	40.03	38.17	38.51	40.29	44.26	58.76	77.63	70.69	65.88	53.32	54.52	54.91	55.08	54.75	54.46	53.99	64.07	76.06	69.91	62.08	52.52	49.56	46.36
24260	3.03	2.48	2.26	2.32	2.23	2.76	3.83	4.57	5.21	4.45	4.38	3.68	3.43	3.44	3.59	3.58	3.67	3.93	4.81	4.62	4.29	4.01	3.64	3.11
	-0.45	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
74TH STREET_GT_2	42.31	40.03	38.17	38.51	40.29	44.26	58.76	77.63	70.69	65.88	53.32	54.52	54.91	55.08	54.75	54.46	53.99	64.07	76.06	69.91	62.08	52.52	49.56	46.36
24261	3.03	2.48	2.26	2.32	2.23	2.76	3.83	4.57	5.21	4.45	4.38	3.68	3.43	3.44	3.59	3.58	3.67	3.93	4.81	4.62	4.29	4.01	3.64	3.11
	-0.45	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
ADK HUDSON__FALLS	41.55	40.22	38.53	38.94	40.35	43.39	57.50	76.30	66.70	56.33	48.26	42.89	41.00	40.28	41.74	43.45	46.14	64.20	75.75	68.42	60.50	51.18	48.37	46.72
24011	2.95	2.67	2.62	2.75	2.65	2.39	3.49	3.88	4.30	3.28	2.95	2.32	2.10	2.06	2.10	2.06	2.19	2.54	3.45	3.35	2.95	3.09	2.54	3.19
	0.24	0.00	0.00	0.00	0.19	0.26	-6.20	-18.59	-5.14	-6.20	0.75	-0.52	0.05	0.00	-0.64	-2.43	-4.88	-20.76	-20.02	-14.25	-11.45	-3.97	-6.71	-4.65
ADK RESOURCE__RCVRY	41.82	40.44	38.78	39.19	40.62	43.65	57.85	76.71	67.18	56.63	48.49	43.05	41.16	40.44	41.89	43.61	46.30	64.44	76.10	68.75	60.74	51.45	48.61	47.04
23798	3.22	2.89	2.87	3.00	2.92	2.64	3.83	4.25	4.75	3.56	3.18	2.48	2.26	2.22	2.26	2.22	2.34	2.74	3.77	3.66	3.18	3.35	2.78	3.50
	0.23	0.00	0.00	0.00	0.18	0.26	-6.22	-18.63	-5.17	-6.22	0.74	-0.52	0.05	0.00	-0.64	-2.44	-4.88	-20.79	-20.05	-14.27	-11.48	-3.98	-6.71	-4.66
ADK S GLENS__FALLS	41.55	40.22	38.53	38.94	40.35	43.39	57.50	76.30	66.70	56.33	48.26	42.89	41.00	40.28	41.74	43.45	46.14	64.20	75.75	68.42	60.50	51.18	48.37	46.72
24028	2.95	2.67	2.62	2.75	2.65	2.39	3.49	3.88	4.30	3.28	2.95	2.32	2.10	2.06	2.10	2.06	2.19	2.54	3.45	3.35	2.95	3.09	2.54	3.19
	0.24	0.00	0.00	0.00	0.19	0.26	-6.20	-18.59	-5.14	-6.20	0.75	-0.52	0.05	0.00	-0.64	-2.43	-4.88	-20.76	-20.02	-14.25	-11.45	-3.97	-6.71	-4.65
ADK_NYS__DAM	39.85	38.79	37.20	37.49	38.71	42.27	55.01	72.31	63.30	53.49	46.93	42.55	40.62	40.09	41.60	43.29	45.83	61.81	72.85	65.72	58.27	49.63	47.53	44.73
23527	1.51	1.24	1.29	1.30	1.14	1.44	2.25	2.69	2.92	2.34	2.30	2.00	1.75	1.87	1.99	1.99	2.03	2.17	2.82	2.69	2.40	2.25	1.99	1.71
	0.50	0.00	0.00	0.00	0.31	0.44	-4.96	-15.79	-3.12	-4.29	1.43	-0.50	0.09	0.00	-0.62	-2.36	-4.72	-18.74	-17.75	-12.21	-9.79	-3.26	-6.41	-4.14
AIR_PRODUCTS__DRP	39.07	37.89	36.30	36.66	37.95	41.49	54.80	73.19	63.66	53.98	46.26	41.40	39.57	38.87	40.24	42.00	44.52	62.20	73.09	65.93	58.34	48.90	46.37	44.04
24190	0.43	0.34	0.40	0.47	0.23	0.45	0.76	0.81	1.09	0.80	0.83	0.84	0.66	0.65	0.62	0.66	0.66	0.74	0.94	0.92	0.83	0.80	0.66	0.54
	0.19	0.00	0.00	0.00	0.16	0.23	-6.24	-18.56	-5.32	-6.33	0.63	-0.51	0.05	0.00	-0.62	-2.39	-4.78	-20.55	-19.87	-14.20	-11.42	-3.98	-6.59	-4.62
ALBANY__1	39.07	37.89	36.30	36.66	37.95	41.49	54.80	73.19	63.66	53.98	46.26	41.40	39.57	38.87	40.24	42.00	44.52	62.20	73.09	65.93	58.34	48.90	46.37	44.04
23571	0.43	0.34	0.40	0.47	0.23	0.45	0.76	0.81	1.09	0.80	0.83	0.84	0.66	0.65	0.62	0.66	0.66	0.74	0.94	0.92	0.83	0.80	0.66	0.54
	0.19	0.00	0.00	0.00	0.16	0.23	-6.24	-18.56	-5.32	-6.33	0.63	-0.51	0.05	0.00	-0.62	-2.39	-4.78	-20.55	-19.87	-14.20	-11.42	-3.98	-6.59	-4.62
ALBANY__2	39.07	37.89	36.30	36.66	37.95	41.49	54.80	73.19	63.66	53.98	46.26	41.40	39.57	38.87	40.24	42.00	44.52	62.20	73.09	65.93	58.34	48.90	46.37	44.04
23572	0.43	0.34	0.40	0.47	0.23	0.45	0.76	0.81	1.09	0.80	0.83	0.84	0.66	0.65	0.62	0.66	0.66	0.74	0.94	0.92	0.83	0.80	0.66	0.54
	0.19	0.00	0.00	0.00	0.16	0.23	-6.24	-18.56	-5.32	-6.33	0.63	-0.51	0.05	0.00	-0.62	-2.39	-4.78	-20.55	-19.87	-14.20	-11.42	-3.98	-6.59	-4.62
ALBANY__3	39.07	37.89	36.30	36.66	37.95	41.49	54.80	73.19	63.66	53.98	46.26	41.40	39.57	38.87	40.24	42.00	44.52	62.20	73.09	65.93	58.34	48.90	46.37	44.04
23573	0.43	0.34	0.40	0.47	0.23	0.45	0.76	0.81	1.09	0.80	0.83	0.84	0.66	0.65	0.62	0.66	0.66	0.74	0.94	0.92	0.83	0.80	0.66	0.54
	0.19	0.00	0.00	0.00	0.16	0.23	-6.24	-18.56	-5.32	-6.33	0.63	-0.51	0.05	0.00	-0.62	-2.39	-4.78	-20.55	-19.87	-14.20	-11.42	-3.98	-6.59	-4.62
ALBANY__4	39.07	37.89	36.30	36.66	37.95	41.49	54.80	73.19	63.66	53.98	46.26	41.40	39.57	38.87	40.24	42.00	44.52	62.20	73.09	65.93	58.34	48.90	46.37	44.04
23574	0.43	0.34	0.40	0.47	0.23	0.45	0.76	0.81	1.09	0.80	0.83	0.84	0.66	0.65	0.62	0.66	0.66	0.74	0.94	0.92	0.83	0.80	0.66	0.54
	0.19	0.00	0.00	0.00	0.16	0.23	-6.24	-18.56	-5.32	-6.33	0.63	-0.51	0.05	0.00	-0.62	-2.39	-4.78	-20.55	-19.87	-14.20	-11.42	-3.98	-6.59	-4.62

ALBANY___LFGE 323615	39.47 0.85 0.21	38.30 0.75 0.00	36.70 0.79 0.00	37.02 0.83 0.00	38.36 0.64 0.17	41.97 0.95 0.24	55.39 1.39 -6.20	73.83 1.51 -18.50	64.30 1.83 -5.21	54.49 1.40 -6.23	46.75 1.38 0.69	41.80 1.24 -0.51	39.99 1.09 0.05	39.29 1.07 0.00	40.68 1.05 -0.63	42.44 1.09 -2.40	44.98 1.09 -4.81	62.71 1.23 -20.57	73.77 1.62 -19.87	66.56 1.58 -14.17	58.86 1.38 -11.39	49.45 1.37 -3.96	46.88 1.14 -6.62	44.50 1.01 -4.62
ALCOA_RYNLDS___DRP 24188	38.29 -0.54 0.00	37.10 -0.45 0.00	35.66 -0.25 0.00	35.76 -0.43 0.00	37.55 -0.34 0.00	40.06 -1.20 0.00	46.42 -1.39 0.00	52.21 -1.61 0.00	55.48 -1.78 0.00	45.40 -1.45 0.00	44.63 -1.43 0.00	39.13 -0.92 0.00	38.21 -0.74 0.00	37.42 -0.80 0.00	38.10 -0.90 0.00	38.02 -0.94 0.00	38.18 -0.90 0.00	39.93 -0.98 0.00	50.82 -1.46 0.00	49.40 -1.42 0.00	44.61 -1.48 0.00	42.98 -1.15 0.00	38.26 -0.86 0.00	38.29 -0.58 0.00
ALCOA___DSASP 323711	38.29 -0.54 0.00	37.10 -0.45 0.00	35.66 -0.25 0.00	35.76 -0.43 0.00	37.55 -0.34 0.00	40.06 -1.20 0.00	46.42 -1.39 0.00	52.21 -1.61 0.00	55.48 -1.78 0.00	45.40 -1.45 0.00	44.63 -1.43 0.00	39.13 -0.92 0.00	38.21 -0.74 0.00	37.42 -0.80 0.00	38.10 -0.90 0.00	38.02 -0.94 0.00	38.18 -0.90 0.00	39.93 -0.98 0.00	50.82 -1.46 0.00	49.40 -1.42 0.00	44.61 -1.48 0.00	42.98 -1.15 0.00	38.26 -0.86 0.00	38.29 -0.58 0.00
ALLEGHENY___COGEN 23514	41.80 2.95 -0.02	40.93 3.38 0.00	38.96 3.05 0.00	39.45 3.26 0.00	41.26 3.37 0.00	46.79 5.53 0.00	53.58 4.69 -1.09	62.25 5.33 -3.09	63.40 5.04 -1.11	51.83 3.75 -1.22	49.41 3.32 -0.04	42.76 2.64 -0.07	41.29 2.34 0.00	40.02 1.80 0.00	41.27 2.18 -0.09	41.64 2.34 -0.35	42.33 2.62 -0.63	47.28 3.44 -2.94	59.93 4.76 -2.89	57.68 4.73 -2.13	52.05 4.24 -1.72	48.58 3.84 -0.62	43.29 3.29 -0.88	42.50 2.95 -0.67
ALTONA_WT_PWR 323606	39.30 0.47 0.00	38.11 0.56 0.00	36.66 0.76 0.00	36.80 0.61 0.00	38.64 0.76 0.00	41.30 0.04 0.00	48.00 0.19 0.00	54.04 0.22 0.00	57.37 0.11 0.00	46.94 0.09 0.00	46.15 0.09 0.00	40.36 0.32 0.00	39.38 0.43 0.00	38.56 0.34 0.00	39.27 0.27 0.00	39.15 0.20 0.00	39.47 0.39 0.00	41.28 0.37 0.00	52.65 0.37 0.00	51.18 0.36 0.00	46.14 0.05 0.00	44.44 0.31 0.00	39.40 0.28 0.00	39.38 0.50 0.00
AMERICAN_REF_FUEL 24010	39.40 0.54 -0.02	38.04 0.49 0.00	36.20 0.29 0.00	36.63 0.44 0.00	38.23 0.34 0.00	43.65 2.39 0.00	49.63 0.76 -1.06	57.16 0.32 -3.00	57.94 -0.40 -1.07	47.76 -0.28 -1.19	45.72 -0.37 -0.03	39.64 -0.48 -0.07	38.49 -0.47 0.00	37.15 -1.07 0.00	38.23 -0.86 -0.09	38.47 -0.82 -0.34	38.98 -0.70 -0.61	43.49 -0.24 -2.83	54.64 -0.42 -2.78	52.46 -0.41 -2.05	47.61 -0.14 -1.66	44.72 0.00 -0.60	40.13 0.16 -0.85	39.91 0.39 -0.64
ARKWRIGHT___SUMMIT_WT_PWR 323751	41.38 2.52 -0.02	40.40 2.85 0.00	38.39 2.48 0.00	38.83 2.64 0.00	40.54 2.65 0.00	46.33 5.07 0.00	52.36 3.39 -1.16	61.09 3.98 -3.28	61.87 3.44 -1.17	51.29 3.14 -1.30	49.37 3.27 -0.04	42.93 2.80 -0.08	41.68 2.73 0.00	40.36 2.14 0.00	41.16 2.07 -0.10	41.35 2.02 -0.37	41.98 2.23 -0.68	46.83 2.78 -3.14	58.82 3.45 -3.09	56.25 3.15 -2.28	50.93 2.99 -1.84	47.61 2.83 -0.66	42.53 2.47 -0.95	41.61 2.02 -0.72
ARTHUR_KILL_GT_1 23520	42.48 3.19 -0.46	40.22 2.67 -0.01	38.39 2.48 -0.01	38.73 2.53 -0.01	40.56 2.50 -0.17	44.38 2.89 -0.23	58.71 3.78 -7.14	77.26 4.20 -19.23	70.06 4.58 -8.22	64.77 3.75 -14.17	52.37 3.69 -2.62	52.33 3.04 -9.25	52.90 2.84 -11.10	53.34 2.87 -12.25	53.56 3.00 -11.56	53.72 3.00 -11.77	53.33 3.13 -11.13	63.78 3.64 -19.23	75.70 4.44 -18.98	69.55 4.27 -14.47	61.76 3.96 -11.70	52.48 3.97 -4.38	48.96 3.05 -6.78	46.60 3.34 -4.38
ARTHUR_KILL_2 23512	42.36 3.07 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.49 2.43 -0.17	44.30 2.81 -0.23	58.57 3.63 -7.14	77.09 4.04 -19.23	69.89 4.41 -8.22	64.63 3.61 -14.17	52.23 3.55 -2.62	52.26 2.96 -9.25	52.78 2.73 -11.10	53.22 2.75 -12.25	53.48 2.93 -11.56	53.60 2.88 -11.77	53.22 3.01 -11.13	63.66 3.52 -19.23	75.54 4.29 -18.98	69.40 4.11 -14.47	61.67 3.87 -11.70	52.34 3.84 -4.38	48.84 2.94 -6.78	46.53 3.27 -4.38
ARTHUR_KILL_3 23513	41.96 2.68 -0.45	39.65 2.10 0.00	37.85 1.94 0.00	38.18 1.99 0.00	39.95 1.89 -0.17	43.93 2.43 -0.23	58.38 3.44 -7.14	77.20 4.14 -19.23	70.23 4.75 -8.22	65.13 4.12 -14.16	52.77 4.10 -2.61	52.73 3.44 -9.24	53.24 3.19 -11.09	53.63 3.17 -12.24	53.90 3.35 -11.55	54.06 3.35 -11.76	53.64 3.44 -11.12	63.78 3.64 -19.23	75.65 4.39 -18.98	69.55 4.27 -14.47	61.76 3.96 -11.70	52.21 3.71 -4.38	49.34 3.44 -6.77	46.05 2.80 -4.38
ARTHUR_KILL_COGEN 323718	42.48 3.19 -0.46	40.22 2.67 -0.01	38.39 2.48 -0.01	38.73 2.53 -0.01	40.56 2.50 -0.17	44.38 2.89 -0.23	58.71 3.78 -7.14	77.26 4.20 -19.23	70.06 4.58 -8.22	64.77 3.75 -14.17	52.37 3.69 -2.62	52.33 3.04 -9.25	52.90 2.84 -11.10	53.34 2.87 -12.25	53.56 3.00 -11.56	53.72 3.00 -11.77	53.33 3.13 -11.13	63.78 3.64 -19.23	75.70 4.44 -18.98	69.55 4.27 -14.47	61.76 3.96 -11.70	52.48 3.97 -4.38	48.96 3.05 -6.78	46.60 3.34 -4.38
ASHOKAN____ 23654	41.50 2.60 -0.07	39.61 2.06 0.00	37.95 2.05 0.00	38.32 2.13 0.00	40.21 2.35 0.03	44.03 2.81 0.04	57.90 3.83 -6.27	73.81 2.10 -17.88	68.25 4.81 -6.18	57.47 3.70 -6.92	49.40 3.27 -0.07	42.65 2.16 -0.44	41.28 2.34 0.01	39.90 1.68 0.00	40.43 0.90 -0.54	42.10 1.09 -2.06	44.45 1.25 -4.12	61.66 1.88 -18.87	73.31 2.51 -18.52	66.90 2.49 -13.59	58.89 1.85 -10.96	51.54 3.49 -3.93	46.04 1.17 -5.75	44.22 1.05 -4.29
ASTORIA_EAST_ENERGY_CC1 323581	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_EAST_ENERGY_CC2 323582	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_GT2_I 24094	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38

ASTORIA_GT2_2 24095	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_GT2_3 24096	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_GT2_4 24097	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_GT3_1 24098	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_GT3_2 24099	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_GT3_3 24100	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38
ASTORIA_GT3_4 24101	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.39 2.89 -0.24	58.72 3.78 -7.14	77.31 4.25 -19.24	70.30 4.81 -8.23	65.14 4.12 -14.17	52.78 4.10 -2.62	52.73 3.44 -9.24	53.21 3.15 -11.10	53.64 3.17 -12.25	53.91 3.35 -11.56	54.03 3.31 -11.77	53.65 3.44 -11.13	63.83 3.68 -19.24	75.70 4.44 -18.98	69.61 4.32 -14.47	61.90 4.10 -11.71	52.44 3.93 -4.39	49.31 3.40 -6.78	46.53 3.27 -4.38

ASTORIA_GT_13 24227	42.24	39.96	38.14	38.48	40.26	44.17	58.57	77.20	70.23	65.46	53.00	54.21	54.60	54.77	54.48	54.15	53.72	63.78	75.65	69.50	61.80	52.34	49.29	46.33
	2.95	2.41	2.23	2.28	2.20	2.68	3.63	4.14	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.84	3.37	3.07
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
ASTORIA_GT_5 24106	42.51	40.22	38.43	38.77	40.56	44.43	58.82	77.42	70.41	65.24	52.87	52.81	53.28	53.71	53.98	54.11	53.72	63.91	75.81	69.71	62.00	52.53	49.38	46.60
	3.22	2.67	2.51	2.57	2.50	2.93	3.87	4.36	4.93	4.22	4.19	3.52	3.23	3.25	3.43	3.39	3.52	3.76	4.55	4.42	4.19	4.01	3.48	3.34
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.24	-7.14	-19.24	-8.23	-14.17	-2.62	-9.24	-11.10	-12.25	-11.56	-11.77	-11.13	-19.24	-18.98	-14.47	-11.71	-4.39	-6.78	-4.38
ASTORIA_GT_7 24107	42.51	40.22	38.43	38.77	40.56	44.43	58.82	77.42	70.41	65.24	52.87	52.81	53.28	53.71	53.98	54.11	53.72	63.91	75.81	69.71	62.00	52.53	49.38	46.60
	3.22	2.67	2.51	2.57	2.50	2.93	3.87	4.36	4.93	4.22	4.19	3.52	3.23	3.25	3.43	3.39	3.52	3.76	4.55	4.42	4.19	4.01	3.48	3.34
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.24	-7.14	-19.24	-8.23	-14.17	-2.62	-9.24	-11.10	-12.25	-11.56	-11.77	-11.13	-19.24	-18.98	-14.47	-11.71	-4.39	-6.78	-4.38
ASTORIA_GT_8 24108	42.51	40.22	38.43	38.77	40.56	44.43	58.82	77.42	70.41	65.24	52.87	52.81	53.28	53.71	53.98	54.11	53.72	63.91	75.81	69.71	62.00	52.53	49.38	46.60
	3.22	2.67	2.51	2.57	2.50	2.93	3.87	4.36	4.93	4.22	4.19	3.52	3.23	3.25	3.43	3.39	3.52	3.76	4.55	4.42	4.19	4.01	3.48	3.34
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.24	-7.14	-19.24	-8.23	-14.17	-2.62	-9.24	-11.10	-12.25	-11.56	-11.77	-11.13	-19.24	-18.98	-14.47	-11.71	-4.39	-6.78	-4.38
ASTORIA___2 24149	42.43	40.19	38.36	38.69	40.49	44.39	58.72	77.31	70.30	65.14	52.78	52.73	53.21	53.64	53.91	54.03	53.65	63.83	75.70	69.61	61.90	52.44	49.31	46.53
	3.14	2.63	2.44	2.50	2.43	2.89	3.78	4.25	4.81	4.12	4.10	3.44	3.15	3.17	3.35	3.31	3.44	3.68	4.44	4.32	4.10	3.93	3.40	3.27
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.24	-7.14	-19.24	-8.23	-14.17	-2.62	-9.24	-11.10	-12.25	-11.56	-11.77	-11.13	-19.24	-18.98	-14.47	-11.71	-4.39	-6.78	-4.38
ASTORIA___3 23516	42.24	39.96	38.14	38.48	40.26	44.17	58.57	77.20	70.23	65.46	53.00	54.21	54.60	54.77	54.48	54.15	53.72	63.78	75.65	69.50	61.80	52.34	49.29	46.33
	2.95	2.41	2.23	2.28	2.20	2.68	3.63	4.14	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.84	3.37	3.07
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
ASTORIA___4 23517	42.24	39.96	38.14	38.48	40.26	44.17	58.57	77.20	70.23	65.46	53.00	54.21	54.60	54.77	54.48	54.15	53.72	63.78	75.65	69.50	61.80	52.34	49.29	46.33
	2.95	2.41	2.23	2.28	2.20	2.68	3.63	4.14	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.84	3.37	3.07
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
ASTORIA___5 23518	42.24	39.96	38.14	38.48	40.26	44.17	58.57	77.20	70.23	65.46	53.00	54.21	54.60	54.77	54.48	54.15	53.72	63.78	75.65	69.50	61.80	52.34	49.29	46.33
	2.95	2.41	2.23	2.28	2.20	2.68	3.63	4.14	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.84	3.37	3.07
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
AST_ENERGY_2_CC3 323677	42.00	39.73	37.92	38.25	40.02	43.97	58.38	77.20	70.23	65.13	52.73	52.73	53.20	53.63	53.90	54.02	53.64	63.74	75.59	69.50	61.71	52.21	49.30	46.09
	2.72	2.18	2.01	2.06	1.97	2.48	3.44	4.14	4.75	4.12	4.05	3.44	3.15	3.17	3.35	3.31	3.44	3.60	4.34	4.22	3.92	3.71	3.40	2.84
	-0.45	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-14.16	-2.61	-9.24	-11.09	-12.24	-11.55	-11.76	-11.12	-19.23	-18.98	-14.47	-11.70	-4.38	-6.77	-4.38
AST_ENERGY_2_CC4 323678	42.00	39.73	37.92	38.25	40.02	43.97	58.38	77.20	70.23	65.13	52.73	52.73	53.20	53.63	53.90	54.02	53.64	63.74	75.59	69.50	61.71	52.21	49.30	46.09
	2.72	2.18	2.01	2.06	1.97	2.48	3.44	4.14	4.75	4.12	4.05	3.44	3.15	3.17	3.35	3.31	3.44	3.60	4.34	4.22	3.92	3.71	3.40	2.84
	-0.45	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-14.16	-2.61	-9.24	-11.09	-12.24	-11.55	-11.76	-11.12	-19.23	-18.98	-14.47	-11.70	-4.38	-6.77	-4.38
ATHENS_STG_1 23668	40.36	38.68	36.99	37.31	38.93	42.65	56.53	75.28	66.66	56.64	48.32	42.15	40.44	39.71	41.12	42.65	44.97	62.72	74.29	67.57	59.85	50.24	46.78	44.95
	1.36	1.13	1.08	1.12	1.02	1.36	1.82	2.04	2.29	1.97	1.93	1.64	1.48	1.49	1.56	1.56	1.60	1.68	2.14	2.03	1.89	1.81	1.64	1.48
	-0.17	0.00	0.00	0.00	-0.02	-0.03	-6.91	-19.41	-7.11	-7.82	-0.32	-0.46	-0.01	0.00	-0.56	-2.14	-4.29	-20.13	-19.87	-14.71	-11.87	-4.30	-6.01	-4.60
ATHENS_STG_2 23670	40.36	38.68	36.99	37.31	38.93	42.65	56.53	75.28	66.66	56.64	48.32	42.15	40.44	39.71	41.12	42.65	44.97	62.72	74.29	67.57	59.85	50.24	46.78	44.95
	1.36	1.13	1.08	1.12	1.02	1.36	1.82	2.04	2.29	1.97	1.93	1.64	1.48	1.49	1.56	1.56	1.60	1.68	2.14	2.03	1.89	1.81	1.64	1.48
	-0.17	0.00	0.00	0.00	-0.02	-0.03	-6.91	-19.41	-7.11	-7.82	-0.32	-0.46	-0.01	0.00	-0.56	-2.14	-4.29	-20.13	-19.87	-14.71	-11.87	-4.30	-6.01	-4.60
ATHENS_STG_3 23677	40.36	38.68	36.99	37.31	38.93	42.65	56.53	75.28	66.66	56.64	48.32	42.15	40.44	39.71	41.12	42.65	44.97	62.72	74.29	67.57	59.85	50.24	46.78	44.95
	1.36	1.13	1.08	1.12	1.02	1.36	1.82	2.04	2.29	1.97	1.93	1.64	1.48	1.49	1.56	1.56	1.60	1.68	2.14	2.03	1.89	1.81	1.64	1.48
	-0.17	0.00	0.00	0.00	-0.02	-0.03	-6.91	-19.41	-7.11	-7.82	-0.32	-0.46	-0.01	0.00	-0.56	-2.14	-4.29	-20.13	-19.87	-14.71	-11.87	-4.30	-6.01	-4.60
AUBURN___LFGE 323710	39.74	38.56	36.81	37.13	38.91	43.03	50.44	58.34	60.32	49.45	47.70	41.42	40.04	39.14	40.15	40.19	40.67	44.57	56.33	54.17	49.01	46.02	40.88	40.30
	0.89	1.01	0.90	0.94	1.02	1.77	1.82	2.21	2.23	1.68	1.61	1.32	1.09	0.92	1.09	0.97	1.09	1.35	1.78	1.67	1.57	1.41	1.06	0.89
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.82	-2.31	-0.83	-0.91	-0.03	-0.06	0.00	0.00	-0.07	-0.26	-0.50	-2.31	-2.27	-1.68	-1.35	-0.49	-0.70	-0.53
BABYLON_RES_REC 323704	45.61	40.59	38.85	38.98	40.82	44.96	59.48	78.23	71.10	60.41	55.61	53.92	51.11	41.76	43.90	55.21	59.69	65.77	87.42	75.95	69.66	60.88	58.26	54.39
	3.69	3.04	2.95	2.79	2.76	3.47	4.54	5.17	5.61	5.02	5.11	4.29	3.98	3.90	4.17	4.21	4.26	4.50	5.44	5.28	4.98	4.77	4.34	3.85
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-12.05	-16.36	-20.36	-29.71	-19.85	-18.59	-11.99	-14.80	-11.66

BARON_WINDS___WT_PWR	41.03	39.96	37.99	38.47	40.20	45.43	52.24	61.06	61.76	50.91	48.68	42.29	40.94	39.79	40.70	40.88	41.56	46.64	58.61	56.10	50.76	47.30	42.23	41.48
323822	2.17	2.41	2.08	2.28	2.31	4.17	3.15	3.61	3.20	2.62	2.58	2.16	1.99	1.57	1.60	1.52	1.72	2.17	2.82	2.69	2.58	2.43	2.03	1.79
	-0.02	0.00	0.00	0.00	0.00	0.00	-1.28	-3.63	-1.30	-1.44	-0.04	-0.09	0.00	0.00	-0.11	-0.41	-0.77	-3.56	-3.51	-2.59	-2.09	-0.75	-1.07	-0.81
BARRETT_IC_1	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23704	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_10	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23701	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_11	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23702	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_12	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23703	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_2	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23705	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_3	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23706	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_4	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23707	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_5	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23708	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_6	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23709	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_7	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23710	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_8	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23711	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT_IC_9	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23700	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT___1	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23545	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66
BARRETT___2	45.30	40.29	38.53	38.72	40.51	44.63	59.00	77.42	70.23	59.90	55.06	53.56	50.84	41.57	43.66	53.88	58.07	63.69	79.37	69.91	68.36	59.50	56.84	53.88
23546	3.38	2.74	2.62	2.53	2.46	3.13	4.06	4.36	4.75	4.50	4.56	3.93	3.70	3.71	3.94	3.78	3.75	3.89	4.71	4.62	4.29	4.06	3.76	3.34
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-11.15	-15.24	-18.90	-22.38	-14.47	-17.98	-11.32	-13.96	-11.66

BAYONEEC___CTG1 323682	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG10 323750	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG2 323683	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG3 323684	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG4 323685	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG5 323686	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG6 323687	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG7 323688	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG8 323689	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BAYONEEC___CTG9 323749	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.82 3.68 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BEACON___LESR 323632	39.68 1.05 0.20	38.45 0.90 0.00	36.84 0.93 0.00	37.20 1.01 0.00	38.55 0.83 0.17	42.22 1.20 0.24	55.75 1.77 -6.18	74.24 1.99 -18.42	64.82 2.35 -5.22	54.86 1.78 -6.23	47.10 1.71 0.66	42.12 1.56 -0.51	40.27 1.36 0.05	39.52 1.30 0.00	40.95 1.33 -0.62	42.74 1.40 -2.38	45.26 1.40 -4.78	62.96 1.59 -20.45	74.23 2.20 -19.76	67.05 2.13 -14.10	59.32 1.89 -11.34	49.88 1.81 -3.94	47.22 1.52 -6.57	44.79 1.32 -4.59
BEAVER RIVER___HYD 24048	39.69 0.85 -0.01	38.56 1.01 0.00	36.84 0.93 0.00	37.13 0.94 0.00	38.95 1.06 0.00	42.54 1.28 0.00	49.56 1.48 -0.27	56.31 1.72 -0.76	59.42 1.89 -0.27	48.42 1.27 -0.30	47.04 0.97 -0.01	40.91 0.84 -0.02	39.61 0.66 0.00	38.76 0.53 0.00	39.41 0.39 -0.02	39.47 0.43 -0.09	39.79 0.55 -0.17	42.48 0.78 -0.79	54.52 1.46 -0.78	52.77 1.37 -0.57	47.48 0.92 -0.46	45.09 0.80 -0.17	39.95 0.59 -0.24	39.87 0.82 -0.18
BEEBEE_GT_13 23619	39.35 0.50 -0.02	38.41 0.86 0.00	36.59 0.68 0.00	37.02 0.83 0.00	38.68 0.80 0.00	43.65 2.39 0.00	50.06 1.39 -0.87	57.73 1.45 -2.45	59.34 1.20 -0.88	48.76 0.94 -0.97	46.73 0.64 -0.03	40.42 0.32 -0.06	39.15 0.20 0.00	37.95 -0.27 0.00	39.18 0.12 -0.07	39.46 0.24 -0.28	39.86 0.31 -0.47	43.87 0.78 -2.19	55.42 0.99 -2.15	53.42 1.02 -1.59	48.29 0.92 -1.28	45.38 0.80 -0.46	40.56 0.78 -0.66	39.99 0.62 -0.50
BETHLEHEM___GRP 23843	39.07 0.43 0.19	37.89 0.34 0.00	36.30 0.40 0.00	36.66 0.47 0.00	37.95 0.23 0.16	41.49 0.45 0.23	54.80 0.76 -6.24	73.19 0.81 -18.56	63.66 1.09 -5.32	53.98 0.80 -6.33	46.26 0.83 0.63	41.40 0.84 -0.51	39.57 0.66 0.05	38.87 0.65 0.00	40.24 0.62 -0.62	42.00 0.66 -2.39	44.52 0.66 -4.78	62.20 0.74 -20.55	73.09 0.94 -19.87	65.93 0.92 -14.20	58.34 0.83 -11.42	48.90 0.80 -3.98	46.37 0.66 -6.59	44.04 0.54 -4.62
BETHLEHEM___GS1 323560	39.07 0.43 0.19	37.89 0.34 0.00	36.30 0.40 0.00	36.66 0.47 0.00	37.95 0.23 0.16	41.49 0.45 0.23	54.80 0.76 -6.24	73.19 0.81 -18.56	63.66 1.09 -5.32	53.98 0.80 -6.33	46.26 0.83 0.63	41.40 0.84 -0.51	39.57 0.66 0.05	38.87 0.65 0.00	40.24 0.62 -0.62	42.00 0.66 -2.39	44.52 0.66 -4.78	62.20 0.74 -20.55	73.09 0.94 -19.87	65.93 0.92 -14.20	58.34 0.83 -11.42	48.90 0.80 -3.98	46.37 0.66 -6.59	44.04 0.54 -4.62

BETHLEHEM___GS2 323561	39.07 0.43 0.19	37.89 0.34 0.00	36.30 0.40 0.00	36.66 0.47 0.00	37.95 0.23 0.16	41.49 0.45 0.23	54.80 0.76 -6.24	73.19 0.81 -18.56	63.66 1.09 -5.32	53.98 0.80 -6.33	46.26 0.83 0.63	41.40 0.84 -0.51	39.57 0.66 0.05	38.87 0.65 0.00	40.24 0.62 -0.62	42.00 0.66 -2.39	44.52 0.66 -4.78	62.20 0.74 -20.55	73.09 0.94 -19.87	65.93 0.92 -14.20	58.34 0.83 -11.42	48.90 0.80 -3.98	46.37 0.66 -6.59	44.04 0.54 -4.62
BETHLEHEM___GS3 323562	39.07 0.43 0.19	37.89 0.34 0.00	36.30 0.40 0.00	36.66 0.47 0.00	37.95 0.23 0.16	41.49 0.45 0.23	54.80 0.76 -6.24	73.19 0.81 -18.56	63.66 1.09 -5.32	53.98 0.80 -6.33	46.26 0.83 0.63	41.40 0.84 -0.51	39.57 0.66 0.05	38.87 0.65 0.00	40.24 0.62 -0.62	42.00 0.66 -2.39	44.52 0.66 -4.78	62.20 0.74 -20.55	73.09 0.94 -19.87	65.93 0.92 -14.20	58.34 0.83 -11.42	48.90 0.80 -3.98	46.37 0.66 -6.59	44.04 0.54 -4.62
BETHLEHEM___STEEL 23779	40.45 1.59 -0.02	39.50 1.95 0.00	37.56 1.65 0.00	38.03 1.84 0.00	39.67 1.78 0.00	45.26 4.00 0.00	51.02 2.10 -1.12	59.30 2.31 -3.16	60.11 1.72 -1.13	49.60 1.50 -1.25	47.53 1.43 -0.04	41.32 1.20 -0.08	40.12 1.17 0.00	38.80 0.57 0.00	39.63 0.55 -0.09	39.85 0.55 -0.35	40.43 0.70 -0.65	45.13 1.23 -3.00	56.75 1.52 -2.95	54.42 1.42 -2.18	49.37 1.52 -1.76	46.21 1.45 -0.63	41.43 1.41 -0.90	40.73 1.17 -0.68
BETHPAGE_CC_5 323564	45.54 3.61 -3.09	40.52 2.97 0.00	38.75 2.84 0.00	38.91 2.72 0.00	40.74 2.69 -0.17	44.83 3.34 -0.23	59.39 4.45 -7.14	78.06 5.01 -19.23	70.92 5.44 -8.22	60.32 4.92 -8.55	55.43 4.93 -4.44	53.80 4.16 -9.59	50.99 3.86 -8.18	41.68 3.82 0.36	43.78 4.06 -0.73	55.68 4.05 -12.67	60.31 4.10 -17.14	64.88 4.33 -19.63	84.02 5.28 -26.46	73.13 5.13 -17.18	69.89 4.79 -19.01	61.13 4.55 -12.46	58.65 4.15 -15.38	54.19 3.65 -11.66
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	40.56 1.71 -0.02	39.58 2.03 0.00	37.67 1.76 0.00	38.11 1.92 0.00	39.78 1.89 0.00	45.39 4.13 0.00	50.99 2.05 -1.13	59.33 2.31 -3.19	60.12 1.72 -1.14	49.66 1.54 -1.26	47.61 1.52 -0.04	41.44 1.32 -0.08	40.20 1.25 0.00	38.91 0.69 0.00	39.67 0.59 -0.09	39.86 0.55 -0.36	40.43 0.70 -0.66	45.21 1.27 -3.04	56.84 1.57 -2.99	54.44 1.42 -2.21	49.39 1.52 -1.78	46.22 1.45 -0.64	41.44 1.41 -0.91	40.70 1.13 -0.69
BINGHAMTON___COGEN 23790	39.92 1.05 -0.04	38.64 1.09 0.00	36.84 0.93 0.00	37.24 1.05 0.00	38.91 1.02 0.00	43.12 1.86 0.00	51.36 1.63 -1.93	61.15 1.88 -5.44	61.15 1.95 -1.95	50.55 1.54 -2.16	47.69 1.57 -0.06	41.50 1.32 -0.13	40.04 1.09 0.00	39.14 0.92 0.00	40.13 0.98 -0.16	40.46 0.90 -0.61	41.30 1.01 -1.21	47.74 1.23 -5.61	59.42 1.62 -5.52	56.47 1.58 -4.07	50.85 1.47 -3.29	46.63 1.32 -1.19	41.90 1.09 -1.69	41.09 0.93 -1.28
BLACK RIVER___HYD 24047	39.77 0.93 -0.01	38.68 1.13 0.00	36.91 1.00 0.00	37.24 1.05 0.00	39.02 1.14 0.00	42.83 1.57 0.00	50.02 1.86 -0.35	56.98 2.16 -1.00	60.02 2.40 -0.36	48.84 1.59 -0.40	47.36 1.29 -0.01	41.11 1.04 -0.02	39.77 0.82 0.00	38.87 0.65 0.00	39.53 0.51 -0.03	39.61 0.55 -0.11	40.00 0.70 -0.22	42.97 1.02 -1.04	55.24 1.94 -1.02	53.35 1.78 -0.76	47.99 1.29 -0.61	45.40 1.06 -0.22	40.18 0.74 -0.31	40.05 0.93 -0.24
BLISS_WT_PWR 323608	41.11 2.25 -0.02	40.14 2.59 0.00	38.14 2.23 0.00	38.62 2.43 0.00	40.28 2.39 0.00	45.88 4.62 0.00	51.37 2.39 -1.18	60.02 2.85 -3.34	60.68 2.23 -1.19	50.23 2.06 -1.32	48.26 2.17 -0.04	42.05 1.92 -0.08	40.82 1.87 0.00	39.52 1.30 0.00	40.11 1.01 -0.10	40.38 1.05 -0.37	40.98 1.21 -0.69	45.83 1.72 -3.21	57.63 2.20 -3.16	55.13 1.98 -2.33	49.86 1.89 -1.88	46.57 1.77 -0.68	41.69 1.60 -0.96	40.82 1.21 -0.73
BLUE_CIRC_CHEM_DRP 24182	39.93 1.21 0.11	38.60 1.05 0.00	37.02 1.11 0.00	37.35 1.16 0.00	38.75 0.98 0.12	42.41 1.32 0.17	55.93 1.72 -6.41	74.42 1.77 -18.82	65.11 2.12 -5.73	55.13 1.59 -6.68	47.20 1.57 0.42	41.95 1.40 -0.50	40.17 1.25 0.03	39.44 1.22 0.00	40.86 1.25 -0.61	42.58 1.28 -2.34	45.02 1.25 -4.70	62.85 1.39 -20.55	74.11 1.88 -19.96	67.02 1.83 -14.37	59.27 1.61 -11.57	49.78 1.59 -4.07	46.98 1.37 -6.49	44.75 1.24 -4.63
BOC_GAS_DRP 24189	39.61 0.89 0.11	38.30 0.75 0.00	36.66 0.76 0.00	36.99 0.80 0.00	38.41 0.64 0.12	42.04 0.95 0.17	55.63 1.29 -6.53	74.45 1.45 -19.17	64.82 1.72 -5.84	55.02 1.36 -6.81	46.97 1.34 0.43	41.76 1.20 -0.51	39.97 1.05 0.03	39.29 1.07 0.00	40.71 1.09 -0.62	42.43 1.09 -2.38	44.95 1.09 -4.78	63.02 1.19 -20.92	74.11 1.52 -20.32	66.93 1.47 -14.64	59.21 1.34 -11.78	49.55 1.28 -4.14	46.86 1.14 -6.61	44.60 1.01 -4.72
BORALEX_4TH_BRANCH 23824	39.85 1.51 0.50	38.79 1.24 0.00	37.20 1.29 0.00	37.49 1.30 0.00	38.71 1.14 0.31	42.27 1.44 0.44	55.01 2.25 -4.96	72.31 2.69 -15.79	63.30 2.92 -3.12	53.49 2.34 -4.29	46.93 2.30 1.43	42.55 2.00 -0.50	40.62 1.75 0.09	40.09 1.87 0.00	41.60 1.99 -0.62	43.29 1.99 -2.36	45.83 2.03 -4.72	61.81 2.17 -18.74	72.85 2.82 -17.75	65.72 2.69 -12.21	58.27 2.40 -9.79	49.63 2.25 -3.26	47.53 1.99 -6.41	44.73 1.71 -4.14
BOWLINE___1 23526	41.42 2.17 -0.41	39.32 1.77 0.00	37.53 1.62 0.00	37.86 1.67 0.00	39.67 1.63 -0.15	43.53 2.06 -0.21	57.53 2.96 -6.76	75.52 3.45 -18.25	68.85 3.84 -7.75	58.36 3.33 -8.18	50.32 3.27 -0.99	43.15 2.72 -0.38	41.49 2.50 -0.04	40.70 2.48 0.00	42.11 2.65 -0.46	43.37 2.65 -1.77	45.35 2.73 -3.54	61.86 2.98 -17.97	73.97 3.66 -18.03	68.10 3.56 -13.73	60.42 3.23 -11.11	51.27 3.00 -4.14	46.86 2.70 -5.04	45.33 2.29 -4.16
BOWLINE___2 23595	41.42 2.17 -0.41	39.32 1.77 0.00	37.53 1.62 0.00	37.86 1.67 0.00	39.67 1.63 -0.15	43.58 2.10 -0.21	57.53 2.96 -6.76	75.52 3.45 -18.25	68.85 3.84 -7.75	58.36 3.33 -8.19	50.32 3.27 -0.99	43.15 2.72 -0.38	41.49 2.50 -0.04	40.70 2.48 0.00	42.11 2.65 -0.46	43.37 2.65 -1.77	45.35 2.73 -3.54	61.87 2.98 -17.97	73.97 3.66 -18.04	68.11 3.56 -13.73	60.43 3.23 -11.11	51.27 3.00 -4.15	46.86 2.70 -5.04	45.33 2.29 -4.16
BRANSCOMB___SOLAR 323811	40.90 2.33 0.26	39.61 2.06 0.00	37.95 2.05 0.00	38.32 2.13 0.00	39.70 2.01 0.20	43.09 2.10 0.28	56.88 3.01 -6.06	75.43 3.34 -18.26	65.91 3.72 -4.93	55.70 2.86 -5.99	47.92 2.67 0.82	42.72 2.16 -0.52	40.88 1.99 0.06	40.17 1.95 0.00	41.66 2.03 -0.63	43.40 2.02 -2.42	46.03 2.11 -4.85	63.78 2.37 -20.50	75.21 3.19 -19.74	67.92 3.10 -14.00	60.06 2.72 -11.26	50.75 2.74 -3.89	48.09 2.31 -6.66	45.99 2.53 -4.59
BROOKHAVEN___DRP 24191	45.61 3.69 -3.09	40.59 3.04 0.00	38.85 2.95 0.00	38.94 2.75 0.00	40.78 2.73 -0.17	44.92 3.42 -0.23	59.39 4.45 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.32 4.92 -8.55	55.56 5.07 -4.44	53.96 4.33 -9.59	51.15 4.01 -8.18	41.53 3.67 0.36	43.66 3.94 -0.73	53.84 4.01 -10.88	58.12 4.14 -14.91	85.68 4.58 -40.19	181.88 5.60 -124.00	148.89 5.38 -92.69	68.96 5.07 -17.80	60.05 4.81 -11.12	57.17 4.34 -13.71	54.46 3.92 -11.66

BROOKLYN_NAVY_YARD 23515	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.06 2.01 -0.17	44.05 2.56 -0.23	58.48 3.54 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.94 3.39 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.86 3.72 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
BROOKLYN___ARMY_DRP 323595	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
BROOME_2_LFGE 323671	39.92 1.05 -0.04	38.64 1.09 0.00	36.84 0.93 0.00	37.24 1.05 0.00	38.91 1.02 0.00	43.12 1.86 0.00	51.36 1.63 -1.93	61.15 1.88 -5.44	61.15 1.95 -1.95	50.55 1.54 -2.16	47.69 1.57 -0.06	41.50 1.32 -0.13	40.04 1.09 0.00	39.14 0.92 0.00	40.13 0.98 -0.16	40.46 0.90 -0.61	41.30 1.01 -1.21	47.74 1.23 -5.61	59.42 1.62 -5.52	56.47 1.58 -4.07	50.85 1.47 -3.29	46.63 1.32 -1.19	41.90 1.09 -1.69	41.09 0.93 -1.28
BROOME___LFGE 323600	39.92 1.05 -0.04	38.64 1.09 0.00	36.84 0.93 0.00	37.24 1.05 0.00	38.91 1.02 0.00	43.12 1.86 0.00	51.36 1.63 -1.93	61.15 1.88 -5.44	61.15 1.95 -1.95	50.55 1.54 -2.16	47.69 1.57 -0.06	41.50 1.32 -0.13	40.04 1.09 0.00	39.14 0.92 0.00	40.13 0.98 -0.16	40.46 0.90 -0.61	41.30 1.01 -1.21	47.74 1.23 -5.61	59.42 1.62 -5.52	56.47 1.58 -4.07	50.85 1.47 -3.29	46.63 1.32 -1.19	41.90 1.09 -1.69	41.09 0.93 -1.28
BURROWS___LYONSDAL 23803	39.69 0.85 0.00	38.49 0.94 0.00	36.74 0.83 0.00	37.06 0.87 0.00	38.83 0.95 0.00	42.54 1.28 0.00	49.55 1.48 -0.26	56.28 1.72 -0.73	59.47 1.95 -0.26	48.50 1.36 -0.29	47.17 1.10 -0.01	40.98 0.92 -0.02	39.73 0.78 0.00	38.87 0.65 0.00	39.60 0.59 -0.02	39.62 0.59 -0.08	39.94 0.70 -0.16	42.53 0.86 -0.76	54.49 1.46 -0.75	52.74 1.37 -0.55	47.60 1.06 -0.44	45.17 0.88 -0.16	40.02 0.66 -0.23	39.83 0.78 -0.17
CAITHNESS_CC_1 323624	45.65 3.73 -3.09	40.63 3.08 0.00	38.89 2.98 0.00	38.98 2.79 0.00	40.82 2.76 -0.17	44.96 3.47 -0.23	59.39 4.45 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.32 4.92 -8.55	55.56 5.07 -4.44	53.96 4.33 -9.59	51.15 4.01 -8.18	41.61 3.75 0.36	43.70 3.98 -0.73	53.88 4.05 -10.87	58.16 4.18 -14.90	85.57 4.58 -40.08	181.31 5.54 -123.49	148.50 5.38 -92.29	68.91 5.02 -17.79	60.05 4.81 -11.12	57.17 4.34 -13.70	54.46 3.92 -11.66
CALPINE BETH_PAGE_GT4 24209	45.49 3.57 -3.09	40.52 2.97 0.00	38.71 2.80 0.00	38.91 2.72 0.00	40.74 2.69 -0.17	44.83 3.34 -0.23	59.39 4.45 -7.14	78.06 5.01 -19.23	70.92 5.44 -8.22	60.32 4.92 -8.55	55.47 4.98 -4.44	53.84 4.20 -9.59	51.03 3.89 -8.18	41.72 3.86 0.36	43.81 4.09 -0.73	56.40 4.09 -13.36	61.20 4.14 -17.99	64.18 4.38 -18.90	80.81 5.34 -23.19	70.47 5.19 -14.47	70.35 4.79 -19.47	61.64 4.55 -12.97	59.29 4.15 -16.03	54.23 3.70 -11.66
CALPINE_BETH_PAGE_GT_4 323586	45.49 3.57 -3.09	40.52 2.97 0.00	38.71 2.80 0.00	38.91 2.72 0.00	40.74 2.69 -0.17	44.83 3.34 -0.23	59.39 4.45 -7.14	78.06 5.01 -19.23	70.92 5.44 -8.22	60.32 4.92 -8.55	55.47 4.98 -4.44	53.84 4.20 -9.59	51.03 3.89 -8.18	41.72 3.86 0.36	43.81 4.09 -0.73	56.40 4.09 -13.36	61.20 4.14 -17.99	64.18 4.38 -18.90	80.81 5.34 -23.19	70.47 5.19 -14.47	70.35 4.79 -19.47	61.64 4.55 -12.97	59.29 4.15 -16.03	54.23 3.70 -11.66
CALPINE_BP_GT1 23823	45.49 3.57 -3.09	40.52 2.97 0.00	38.71 2.80 0.00	38.91 2.72 0.00	40.74 2.69 -0.17	44.83 3.34 -0.23	59.39 4.45 -7.14	78.06 5.01 -19.23	70.92 5.44 -8.22	60.32 4.92 -8.55	55.47 4.98 -4.44	53.84 4.20 -9.59	51.03 3.89 -8.18	41.72 3.86 0.36	43.81 4.09 -0.73	56.40 4.09 -13.36	61.20 4.14 -17.99	64.18 4.38 -18.90	80.81 5.34 -23.19	70.47 5.19 -14.47	70.35 4.79 -19.47	61.64 4.55 -12.97	59.29 4.15 -16.03	54.23 3.70 -11.66
CALSPAN___DRP 24200	40.45 1.59 -0.02	39.50 1.95 0.00	37.56 1.65 0.00	38.03 1.84 0.00	39.67 1.78 0.00	45.26 4.00 0.00	51.02 2.10 -1.12	59.30 2.31 -3.16	60.11 1.72 -1.13	49.60 1.50 -1.25	47.53 1.43 -0.04	41.32 1.20 -0.08	40.12 1.17 0.00	38.80 0.57 0.00	39.63 0.55 -0.09	39.85 0.55 -0.35	40.43 0.70 -0.65	45.13 1.23 -3.00	56.75 1.52 -2.95	54.42 1.42 -2.18	49.37 1.52 -1.76	46.21 1.45 -0.63	41.43 1.41 -0.90	40.73 1.17 -0.68
CALVERTON___SOLAR 323806	45.65 3.73 -3.09	40.59 3.04 0.00	38.85 2.95 0.00	38.98 2.79 0.00	40.78 2.73 -0.17	44.96 3.47 -0.23	59.43 4.49 -7.14	78.28 5.22 -19.23	71.10 5.61 -8.22	60.36 4.96 -8.55	55.61 5.11 -4.44	54.00 4.37 -9.59	51.19 4.05 -8.18	41.57 3.71 0.36	43.66 3.94 -0.73	53.88 4.05 -10.88	58.17 4.18 -14.91	85.85 4.70 -40.24	182.22 5.70 -124.24	149.23 5.54 -92.87	69.05 5.16 -17.80	60.14 4.90 -11.12	57.25 4.42 -13.71	54.50 3.97 -11.66
CANDIGU_WT_PWR 323617	41.03 2.17 -0.02	39.96 2.41 0.00	37.99 2.08 0.00	38.47 2.28 0.00	40.20 2.31 0.00	45.43 4.17 0.00	52.24 3.15 -1.28	61.06 3.61 -3.63	61.76 3.20 -1.30	50.91 2.62 -1.44	48.68 2.58 -0.04	42.29 2.16 -0.09	40.94 1.99 0.00	39.79 1.57 0.00	40.70 1.60 -0.11	40.88 1.52 -0.41	41.56 1.72 -0.77	46.64 2.17 -3.56	58.61 2.82 -3.51	56.10 2.69 -2.59	50.76 2.58 -2.09	47.30 2.43 -0.75	42.23 2.03 -1.07	41.48 1.79 -0.81
CARR STREET_E_SYR 24060	38.81 -0.04 -0.01	37.59 0.04 0.00	35.87 -0.04 0.00	36.23 0.04 0.00	37.93 0.04 0.00	41.72 0.45 0.00	48.73 0.34 -0.59	55.93 0.43 -1.67	58.26 0.40 -0.60	47.80 0.28 -0.66	46.36 0.28 -0.02	40.25 0.16 -0.04	38.99 0.04 0.00	38.14 -0.08 0.00	39.08 0.04 -0.05	39.10 -0.04 -0.19	39.49 0.04 -0.37	42.81 0.16 -1.74	54.25 0.26 -1.71	52.33 0.26 -1.26	47.39 0.28 -1.02	44.71 0.22 -0.37	39.72 0.08 -0.52	39.23 -0.04 -0.40
CARTHAGE___PAPER 23857	39.62 0.78 -0.01	38.49 0.94 0.00	36.77 0.86 0.00	37.06 0.87 0.00	38.87 0.98 0.00	42.54 1.28 0.00	49.61 1.48 -0.32	56.51 1.77 -0.91	59.53 1.95 -0.33	48.48 1.27 -0.36	47.04 0.97 -0.01	40.91 0.84 -0.02	39.61 0.66 0.00	38.72 0.50 0.00	39.37 0.35 -0.03	39.44 0.39 -0.10	39.83 0.55 -0.20	42.67 0.82 -0.94	54.78 1.57 -0.93	52.98 1.47 -0.69	47.61 0.97 -0.55	45.16 0.84 -0.20	40.00 0.59 -0.28	39.87 0.78 -0.22
CASSADAGA_WT_PWR 323784	41.77 2.91 -0.02	40.78 3.23 0.00	38.75 2.84 0.00	39.23 3.04 0.00	40.95 3.07 0.00	46.79 5.53 0.00	52.84 3.87 -1.17	61.75 4.63 -3.30	62.51 4.07 -1.18	51.86 3.70 -1.31	49.92 3.82 -0.04	43.41 3.28 -0.08	42.15 3.19 0.00	40.78 2.56 0.00	41.55 2.46 -0.10	41.70 2.38 -0.37	42.34 2.58 -0.68	47.22 3.15 -3.16	59.31 3.92 -3.11	56.72 3.61 -2.30	51.31 3.36 -1.85	47.97 3.18 -0.67	42.85 2.78 -0.95	41.93 2.33 -0.72

CE_DUNWOOD___DRP 24194	41.73 2.45 -0.45	39.54 1.99 0.00	37.74 1.83 0.00	38.07 1.88 0.00	39.87 1.82 -0.17	43.80 2.31 -0.23	58.18 3.25 -7.13	76.90 3.88 -19.20	69.76 4.30 -8.21	59.27 3.70 -8.72	50.87 3.69 -1.12	43.80 3.08 -0.67	42.08 2.84 -0.29	41.24 2.83 -0.19	42.57 3.00 -0.57	43.80 3.00 -1.85	45.86 3.09 -3.70	63.09 3.31 -18.87	75.31 4.08 -18.95	69.18 3.91 -14.45	61.38 3.60 -11.69	51.84 3.35 -4.37	47.45 3.05 -5.27	45.81 2.57 -4.37
CE_MILLWOOD___DRP 24193	41.61 2.33 -0.45	39.43 1.88 0.00	37.67 1.76 0.00	38.00 1.81 0.00	39.76 1.71 -0.16	43.68 2.19 -0.23	58.02 3.11 -7.11	76.70 3.71 -19.16	69.57 4.13 -8.19	59.09 3.56 -8.68	50.66 3.50 -1.11	43.57 2.92 -0.60	41.87 2.69 -0.23	41.04 2.67 -0.14	42.39 2.85 -0.55	43.64 2.84 -1.84	45.70 2.93 -3.69	62.93 3.19 -18.83	75.11 3.92 -18.91	68.99 3.76 -14.42	61.21 3.46 -11.66	51.70 3.22 -4.36	47.28 2.90 -5.26	45.69 2.45 -4.36
CE_NYC2_DRP 24202	42.24 2.95 -0.46	40.00 2.44 -0.01	38.18 2.26 -0.01	38.48 2.28 -0.01	40.30 2.23 -0.17	44.22 2.72 -0.23	58.62 3.68 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.55 4.12 -14.58	53.04 4.10 -2.89	54.24 3.40 -10.80	54.63 3.15 -12.53	54.81 3.17 -13.42	54.52 3.35 -12.17	54.18 3.31 -11.92	53.76 3.44 -11.25	63.83 3.68 -19.23	75.70 4.44 -18.98	69.60 4.32 -14.47	61.85 4.06 -11.70	52.39 3.88 -4.38	49.32 3.40 -6.80	46.33 3.07 -4.38
CE_NYC_DRP 24195	42.08 2.80 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.09 2.60 -0.23	58.57 3.63 -7.14	77.41 4.36 -19.23	70.41 4.93 -8.22	65.22 4.26 -14.10	52.87 4.23 -2.58	52.63 3.56 -9.02	53.16 3.31 -10.90	53.58 3.29 -12.08	53.93 3.47 -11.46	54.15 3.47 -11.74	53.74 3.56 -11.11	63.90 3.76 -19.23	75.80 4.55 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.34 3.84 -4.38	49.41 3.52 -6.77	46.21 2.95 -4.38
CHAFFEE___LFGE 323603	40.61 1.75 -0.02	39.65 2.10 0.00	37.70 1.79 0.00	38.18 1.99 0.00	39.82 1.93 0.00	45.47 4.21 0.00	51.10 2.15 -1.15	59.55 2.48 -3.24	60.25 1.83 -1.16	49.78 1.64 -1.29	47.75 1.66 -0.04	41.56 1.44 -0.08	40.32 1.36 0.00	38.99 0.76 0.00	39.75 0.66 -0.10	39.98 0.66 -0.36	40.57 0.82 -0.67	45.40 1.39 -3.10	57.05 1.72 -3.05	54.65 1.58 -2.25	49.52 1.61 -1.82	46.32 1.54 -0.65	41.54 1.49 -0.93	40.79 1.21 -0.71
CHATEAUG_WT_PWR 323614	39.07 0.23 0.00	37.89 0.34 0.00	36.41 0.50 0.00	36.55 0.36 0.00	38.38 0.49 0.00	41.06 -0.21 0.00	47.66 -0.14 0.00	53.66 -0.16 0.00	56.97 -0.28 0.00	46.62 -0.23 0.00	45.88 -0.18 0.00	40.09 0.04 0.00	39.11 0.16 0.00	38.34 0.12 0.00	39.03 0.04 0.00	38.91 -0.04 0.00	39.19 0.12 0.00	40.99 0.08 0.00	52.28 0.00 0.00	50.82 0.00 0.00	45.86 -0.23 0.00	44.17 0.04 0.00	39.16 0.04 0.00	39.15 0.27 0.00
CHAT_HIGH_FALL_HYD 323578	39.03 0.20 0.00	37.85 0.30 0.00	36.41 0.50 0.00	36.51 0.32 0.00	38.34 0.46 0.00	40.97 -0.29 0.00	47.61 -0.19 0.00	53.61 -0.21 0.00	56.92 -0.34 0.00	46.57 -0.28 0.00	45.79 -0.27 0.00	40.01 -0.04 0.00	39.11 0.16 0.00	38.30 0.08 0.00	39.00 0.00 0.00	38.91 -0.04 0.00	39.15 0.08 0.00	40.99 0.08 0.00	52.28 0.00 0.00	50.82 0.00 0.00	45.82 -0.27 0.00	44.12 0.00 0.00	39.12 0.00 0.00	39.11 0.23 0.00
CHAUTAUQUA___LFGE 323629	41.26 2.41 -0.02	40.29 2.74 0.00	38.28 2.37 0.00	38.76 2.57 0.00	40.47 2.58 0.00	46.17 4.91 0.00	52.25 3.30 -1.15	60.89 3.82 -3.24	61.68 3.26 -1.16	51.04 2.91 -1.29	49.05 2.95 -0.04	42.65 2.52 -0.08	41.37 2.42 0.00	40.06 1.83 0.00	40.89 1.79 -0.10	41.07 1.75 -0.36	41.66 1.91 -0.67	46.50 2.50 -3.10	58.47 3.14 -3.05	55.96 2.90 -2.25	50.67 2.77 -1.82	47.43 2.65 -0.65	42.44 2.39 -0.93	41.57 1.98 -0.71
CH_MIDHUDSON___DRP 24192	41.98 2.87 -0.27	39.96 2.41 0.00	38.17 2.26 0.00	38.51 2.32 0.00	40.20 2.23 -0.08	44.13 2.76 -0.11	58.07 3.92 -6.34	76.20 4.90 -17.48	69.24 5.09 -6.89	58.49 4.22 -7.42	50.67 4.01 -0.60	43.72 3.28 -0.39	41.86 2.88 -0.02	41.09 2.87 0.00	42.63 3.16 -0.48	44.04 3.27 -1.82	46.15 3.44 -3.64	62.57 3.97 -17.69	74.89 5.02 -17.60	68.95 4.93 -13.20	61.04 4.29 -10.67	51.93 3.88 -3.92	47.66 3.40 -5.13	46.05 3.11 -4.07
CH_MISC_IPPS 23765	41.88 2.72 -0.32	39.84 2.29 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.15 2.16 -0.11	44.05 2.64 -0.15	58.10 3.78 -6.52	76.22 4.57 -17.82	69.36 4.86 -7.23	58.61 4.03 -7.73	50.68 3.87 -0.75	43.59 3.16 -0.39	41.79 2.81 -0.03	40.97 2.75 0.00	42.51 3.04 -0.47	43.87 3.12 -1.80	45.97 3.28 -3.61	62.52 3.76 -17.85	74.85 4.76 -17.81	68.88 4.62 -13.44	61.01 4.06 -10.86	51.89 3.75 -4.02	47.48 3.25 -5.11	45.91 2.92 -4.11
CH_RES_BVR_FALLS 23983	38.56 -0.27 0.00	37.33 -0.22 0.00	35.73 -0.18 0.00	36.01 -0.18 0.00	37.74 -0.15 0.00	41.01 -0.25 0.00	47.52 -0.29 0.00	53.50 -0.32 0.00	56.92 -0.34 0.00	46.57 -0.28 0.00	45.79 -0.27 0.00	39.85 -0.20 0.00	38.76 -0.19 0.00	38.03 -0.19 0.00	38.80 -0.19 0.00	38.76 -0.19 0.00	38.88 0.00 0.00	40.70 -0.20 0.00	52.02 -0.26 0.00	50.51 -0.30 0.00	45.77 -0.32 0.00	43.82 -0.31 0.00	38.81 -0.31 0.00	38.53 -0.35 0.00
CH_RES_NIAGARA 23895	38.23 -0.62 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.25 1.36 0.00	44.89 3.63 0.00	48.58 -0.29 -1.06	56.29 -0.54 -3.00	57.07 -1.26 -1.07	47.05 -0.99 -1.19	44.99 -1.11 -0.03	38.92 -1.20 -0.07	37.76 -1.17 0.02	36.48 -1.72 0.02	37.52 -1.56 -0.09	37.77 -1.52 -0.34	38.28 -1.41 -0.61	42.77 -0.86 -2.72	53.70 -1.26 -2.68	51.62 -1.17 -1.97	46.85 -0.83 -1.59	43.93 -0.75 -0.56	39.54 -0.39 -0.80	38.94 -0.58 -0.64
CH_RES_SYRACUSE 23985	39.00 0.16 -0.01	37.81 0.26 0.00	36.09 0.18 0.00	36.45 0.26 0.00	38.15 0.27 0.00	41.96 0.70 0.00	49.08 0.62 -0.66	56.50 0.81 -1.86	58.73 0.80 -0.67	48.15 0.56 -0.74	46.64 0.55 -0.02	40.49 0.40 -0.04	39.19 0.24 0.00	38.37 0.15 0.00	39.33 0.27 -0.05	39.32 0.16 -0.21	39.76 0.28 -0.41	43.22 0.41 -1.90	54.73 0.58 -1.88	52.76 0.56 -1.38	47.76 0.56 -1.12	44.97 0.44 -0.40	39.97 0.28 -0.57	39.47 0.16 -0.43
CLINTON_WT_PWR 323605	39.07 0.23 0.00	37.89 0.34 0.00	36.41 0.50 0.00	36.55 0.36 0.00	38.38 0.49 0.00	41.06 -0.21 0.00	47.66 -0.14 0.00	53.66 -0.16 0.00	56.97 -0.28 0.00	46.62 -0.23 0.00	45.88 -0.18 0.00	40.09 0.04 0.00	39.11 0.16 0.00	38.34 0.12 0.00	39.03 0.04 0.00	38.91 -0.04 0.00	39.19 0.12 0.00	40.99 0.08 0.00	52.28 0.00 0.00	50.82 0.00 0.00	45.86 -0.23 0.00	44.17 0.04 0.00	39.16 0.04 0.00	39.15 0.27 0.00
CLINTON___LFGE 323618	39.61 0.78 0.00	38.41 0.86 0.00	36.95 1.04 0.00	37.06 0.87 0.00	38.91 1.02 0.00	41.59 0.33 0.00	48.38 0.58 0.00	54.52 0.70 0.00	57.83 0.57 0.00	47.32 0.47 0.00	46.52 0.46 0.00	40.68 0.64 0.00	39.69 0.74 0.00	38.83 0.61 0.00	39.54 0.55 0.00	39.42 0.47 0.00	39.82 0.74 0.00	41.73 0.82 0.00	53.22 0.94 0.00	51.63 0.81 0.00	46.50 0.41 0.00	44.87 0.75 0.00	39.75 0.62 0.00	39.77 0.89 0.00

COLONIE_LFGE__ 323577	40.08 1.55 0.30	38.86 1.31 0.00	37.24 1.33 0.00	37.56 1.37 0.00	38.88 1.21 0.22	42.44 1.48 0.31	55.77 2.15 -5.82	73.93 2.42 -17.68	64.56 2.75 -4.55	54.64 2.16 -5.63	47.21 2.07 0.93	42.36 1.80 -0.51	40.49 1.60 0.06	39.83 1.60 0.00	41.34 1.71 -0.63	43.06 1.71 -2.39	45.59 1.72 -4.80	62.83 1.88 -20.04	74.02 2.51 -19.24	66.78 2.39 -13.58	59.12 2.12 -10.91	49.94 2.07 -3.74	47.49 1.80 -6.57	45.06 1.71 -4.48
COPENHAGEN_WT_PWR 323753	39.66 0.82 -0.01	38.52 0.97 0.00	36.77 0.86 0.00	37.10 0.91 0.00	38.91 1.02 0.00	42.66 1.40 0.00	49.85 1.67 -0.37	56.81 1.93 -1.05	59.75 2.12 -0.38	48.67 1.40 -0.42	47.18 1.10 -0.01	40.99 0.92 -0.03	39.66 0.70 0.00	38.76 0.53 0.00	39.46 0.43 -0.03	39.50 0.43 -0.12	39.90 0.59 -0.23	42.86 0.86 -1.09	55.02 1.67 -1.07	53.19 1.58 -0.79	47.88 1.15 -0.64	45.32 0.97 -0.23	40.07 0.62 -0.33	39.90 0.78 -0.25
CORNELL____ 23752	40.10 1.24 -0.03	38.90 1.35 0.00	37.06 1.15 0.00	37.46 1.27 0.00	39.21 1.33 0.00	43.36 2.10 0.00	51.34 2.20 -1.34	60.25 2.64 -3.79	61.31 2.69 -1.36	50.41 2.06 -1.50	48.08 1.98 -0.04	41.74 1.60 -0.09	40.32 1.36 0.00	39.44 1.22 0.00	40.43 1.33 -0.11	40.62 1.25 -0.43	41.31 1.40 -0.83	46.42 1.64 -3.87	58.34 2.25 -3.81	55.76 2.13 -2.81	50.34 1.98 -2.27	46.71 1.77 -0.82	41.66 1.37 -1.17	40.97 1.21 -0.88
COXSACKIE____GT 23611	41.37 2.56 0.03	39.88 2.33 0.00	38.24 2.33 0.00	38.62 2.43 0.00	40.12 2.31 0.08	44.04 2.89 0.11	57.97 3.87 -6.30	75.84 3.77 -18.25	67.85 4.70 -5.89	56.96 3.38 -6.74	48.85 2.99 0.20	42.96 2.44 -0.47	41.19 2.26 0.02	40.21 1.99 0.00	41.40 1.83 -0.57	43.17 2.02 -2.20	45.62 2.15 -4.40	63.28 2.74 -19.63	75.24 3.81 -19.15	68.48 3.76 -13.91	60.29 2.99 -11.20	51.41 3.31 -3.97	47.41 2.19 -6.10	45.53 2.21 -4.44
CPV_VALLEY____CC1 323721	40.77 1.59 -0.34	38.83 1.28 0.00	37.06 1.15 0.00	37.38 1.19 0.00	39.22 1.21 -0.12	43.08 1.65 -0.17	56.09 2.34 -5.94	72.52 2.58 -16.11	66.87 2.86 -6.75	56.48 2.48 -7.15	49.31 2.44 -0.81	42.42 2.04 -0.34	40.82 1.83 -0.03	40.05 1.83 0.00	41.36 1.95 -0.41	42.48 1.95 -1.58	44.31 2.07 -3.17	59.06 2.21 -15.95	70.97 2.72 -15.97	65.59 2.64 -12.13	58.30 2.40 -9.81	50.02 2.25 -3.65	45.66 2.03 -4.50	44.27 1.71 -3.69
CPV_VALLEY____CC2 323722	40.77 1.59 -0.34	38.83 1.28 0.00	37.06 1.15 0.00	37.38 1.19 0.00	39.22 1.21 -0.12	43.08 1.65 -0.17	56.09 2.34 -5.94	72.52 2.58 -16.11	66.87 2.86 -6.75	56.48 2.48 -7.15	49.31 2.44 -0.81	42.42 2.04 -0.34	40.82 1.83 -0.03	40.05 1.83 0.00	41.36 1.95 -0.41	42.48 1.95 -1.58	44.31 2.07 -3.17	59.06 2.21 -15.95	70.97 2.72 -15.97	65.59 2.64 -12.13	58.30 2.40 -9.81	50.02 2.25 -3.65	45.66 2.03 -4.50	44.27 1.71 -3.69
CRESCENT____HYD 24018	40.08 1.55 0.30	38.86 1.31 0.00	37.24 1.33 0.00	37.56 1.37 0.00	38.88 1.21 0.22	42.44 1.48 0.31	55.77 2.15 -5.82	73.93 2.42 -17.68	64.56 2.75 -4.55	54.64 2.16 -5.63	47.21 2.07 0.93	42.36 1.80 -0.51	40.49 1.60 0.06	39.83 1.60 0.00	41.34 1.71 -0.63	43.06 1.71 -2.39	45.59 1.72 -4.80	62.83 1.88 -20.04	74.02 2.51 -19.24	66.78 2.39 -13.58	59.12 2.12 -10.91	49.94 2.07 -3.74	47.49 1.80 -6.57	45.06 1.71 -4.48
CRICKET____VALLEY_CC1 323756	37.27 1.51 3.08	38.72 1.17 0.00	37.02 1.11 0.00	37.35 1.16 0.00	37.31 0.98 1.56	40.43 1.36 2.19	43.77 2.15 6.19	47.74 2.53 8.62	44.41 2.92 15.76	36.06 2.48 13.27	40.37 2.49 8.18	42.54 2.08 -0.42	40.35 1.83 0.43	40.13 1.91 0.00	41.57 2.07 -0.51	42.93 2.02 -1.95	45.09 2.11 -3.91	45.37 2.25 -2.22	53.66 2.72 1.34	48.07 2.64 5.39	43.85 2.44 4.68	43.29 2.25 3.08	45.68 2.03 -4.52	40.40 1.67 0.15
CRICKET____VALLEY_CC2 323757	37.27 1.51 3.08	38.72 1.17 0.00	37.02 1.11 0.00	37.35 1.16 0.00	37.31 0.98 1.56	40.43 1.36 2.19	43.77 2.15 6.19	47.74 2.53 8.62	44.41 2.92 15.76	36.06 2.48 13.27	40.37 2.49 8.18	42.54 2.08 -0.42	40.35 1.83 0.43	40.13 1.91 0.00	41.57 2.07 -0.51	42.93 2.02 -1.95	45.09 2.11 -3.91	45.37 2.25 -2.22	53.66 2.72 1.34	48.07 2.64 5.39	43.85 2.44 4.68	43.29 2.25 3.08	45.68 2.03 -4.52	40.40 1.67 0.15
CRICKET____VALLEY_CC3 323758	37.27 1.51 3.08	38.72 1.17 0.00	37.02 1.11 0.00	37.35 1.16 0.00	37.31 0.98 1.56	40.43 1.36 2.19	43.77 2.15 6.19	47.74 2.53 8.62	44.41 2.92 15.76	36.06 2.48 13.27	40.37 2.49 8.18	42.54 2.08 -0.42	40.35 1.83 0.43	40.13 1.91 0.00	41.57 2.07 -0.51	42.93 2.02 -1.95	45.09 2.11 -3.91	45.37 2.25 -2.22	53.66 2.72 1.34	48.07 2.64 5.39	43.85 2.44 4.68	43.29 2.25 3.08	45.68 2.03 -4.52	40.40 1.67 0.15
CRUCIBLE_METL_DRP 24180	39.00 0.16 -0.01	37.81 0.26 0.00	36.09 0.18 0.00	36.45 0.26 0.00	38.15 0.27 0.00	41.96 0.70 0.00	49.08 0.62 -0.66	56.50 0.81 -1.86	58.73 0.80 -0.67	48.15 0.56 -0.74	46.64 0.55 -0.02	40.49 0.40 -0.04	39.19 0.24 0.00	38.37 0.15 0.00	39.33 0.27 -0.05	39.32 0.16 -0.21	39.76 0.28 -0.41	43.22 0.41 -1.90	54.73 0.58 -1.88	52.76 0.56 -1.38	47.76 0.56 -1.12	44.97 0.44 -0.40	39.97 0.28 -0.57	39.47 0.16 -0.43
DAHOWA____HYDRO 323763	41.15 2.56 0.25	39.80 2.25 0.00	38.17 2.26 0.00	38.54 2.35 0.00	39.93 2.23 0.19	43.22 2.23 0.27	57.12 3.20 -6.12	75.82 3.61 -18.39	66.22 3.95 -5.01	55.96 3.04 -6.07	48.08 2.81 0.79	42.81 2.24 -0.52	40.92 2.02 0.05	40.24 2.02 0.00	41.73 2.10 -0.63	43.48 2.10 -2.43	46.12 2.19 -4.86	64.00 2.50 -20.60	75.47 3.35 -19.84	68.17 3.26 -14.10	60.28 2.86 -11.33	50.95 2.91 -3.92	48.23 2.43 -6.68	46.25 2.76 -4.61
DANC____LFGE 323619	39.19 0.35 -0.01	38.04 0.49 0.00	36.34 0.43 0.00	36.66 0.47 0.00	38.42 0.53 0.00	42.13 0.87 0.00	49.24 1.01 -0.43	56.17 1.13 -1.21	58.95 1.26 -0.43	48.13 0.80 -0.48	46.72 0.64 -0.01	40.59 0.52 -0.03	39.26 0.31 0.00	38.41 0.19 0.00	39.19 0.16 -0.04	39.21 0.12 -0.14	39.54 0.20 -0.27	42.58 0.41 -1.26	54.46 0.94 -1.24	52.59 0.86 -0.91	47.43 0.60 -0.74	44.92 0.53 -0.27	39.81 0.31 -0.38	39.51 0.35 -0.29
DANSKAMMER____1 23586	41.88 2.72 -0.32	39.84 2.29 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.15 2.16 -0.11	44.05 2.64 -0.15	58.10 3.78 -6.52	76.22 4.57 -17.82	69.36 4.86 -7.23	58.61 4.03 -7.73	50.68 3.87 -0.75	43.59 3.16 -0.39	41.79 2.81 -0.03	40.97 2.75 0.00	42.51 3.04 -0.47	43.87 3.12 -1.80	45.97 3.28 -3.61	62.52 3.76 -17.85	74.85 4.76 -17.81	68.88 4.62 -13.44	61.01 4.06 -10.86	51.89 3.75 -4.02	47.48 3.25 -5.11	45.91 2.92 -4.11
DANSKAMMER____2 23589	41.88 2.72 -0.32	39.84 2.29 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.15 2.16 -0.11	44.05 2.64 -0.15	58.10 3.78 -6.52	76.22 4.57 -17.82	69.36 4.86 -7.23	58.61 4.03 -7.73	50.68 3.87 -0.75	43.59 3.16 -0.39	41.79 2.81 -0.03	40.97 2.75 0.00	42.51 3.04 -0.47	43.87 3.12 -1.80	45.97 3.28 -3.61	62.52 3.76 -17.85	74.85 4.76 -17.81	68.88 4.62 -13.44	61.01 4.06 -10.86	51.89 3.75 -4.02	47.48 3.25 -5.11	45.91 2.92 -4.11

DANSKAMMER___3 23590	41.88 2.72 -0.32	39.84 2.29 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.15 2.16 -0.11	44.05 2.64 -0.15	58.10 3.78 -6.52	76.22 4.57 -17.82	69.36 4.86 -7.23	58.61 4.03 -7.73	50.68 3.87 -0.75	43.59 3.16 -0.39	41.79 2.81 -0.03	40.97 2.75 0.00	42.51 3.04 -0.47	43.87 3.12 -1.80	45.97 3.28 -3.61	62.52 3.76 -17.85	74.85 4.76 -17.81	68.88 4.62 -13.44	61.01 4.06 -10.86	51.89 3.75 -4.02	47.48 3.25 -5.11	45.91 2.92 -4.11
DANSKAMMER___4 23591	41.88 2.72 -0.32	39.84 2.29 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.15 2.16 -0.11	44.05 2.64 -0.15	58.10 3.78 -6.52	76.22 4.57 -17.82	69.36 4.86 -7.23	58.61 4.03 -7.73	50.68 3.87 -0.75	43.59 3.16 -0.39	41.79 2.81 -0.03	40.97 2.75 0.00	42.51 3.04 -0.47	43.87 3.12 -1.80	45.97 3.28 -3.61	62.52 3.76 -17.85	74.85 4.76 -17.81	68.88 4.62 -13.44	61.01 4.06 -10.86	51.89 3.75 -4.02	47.48 3.25 -5.11	45.91 2.92 -4.11
DANSKAMMER___DIESEL 23592	41.88 2.72 -0.32	39.84 2.29 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.15 2.16 -0.11	44.05 2.64 -0.15	58.10 3.78 -6.52	76.22 4.57 -17.82	69.36 4.86 -7.23	58.61 4.03 -7.73	50.68 3.87 -0.75	43.59 3.16 -0.39	41.79 2.81 -0.03	40.97 2.75 0.00	42.51 3.04 -0.47	43.87 3.12 -1.80	45.97 3.28 -3.61	62.52 3.76 -17.85	74.85 4.76 -17.81	68.88 4.62 -13.44	61.01 4.06 -10.86	51.89 3.75 -4.02	47.48 3.25 -5.11	45.91 2.92 -4.11
DASHVILLE___HYD 23610	42.07 3.03 -0.20	39.99 2.44 0.00	38.21 2.30 0.00	38.54 2.35 0.00	40.32 2.39 -0.05	44.30 2.97 -0.06	58.25 4.21 -6.24	75.83 4.63 -17.38	69.34 5.50 -6.59	58.62 4.59 -7.18	50.82 4.33 -0.43	43.77 3.32 -0.40	41.97 3.00 -0.01	41.05 2.83 0.00	42.37 2.89 -0.49	43.86 3.04 -1.87	46.05 3.24 -3.74	62.57 3.84 -17.82	74.79 4.86 -17.65	68.69 4.73 -13.15	60.81 4.10 -10.62	52.19 4.19 -3.87	47.58 3.21 -5.25	45.79 2.84 -4.08
DELAWARE___LFGE 323621	40.23 1.36 -0.04	38.79 1.24 0.00	37.02 1.11 0.00	37.35 1.16 0.00	39.06 1.18 0.00	42.95 1.69 0.00	51.92 2.01 -2.11	62.10 2.31 -5.96	62.03 2.64 -2.13	51.32 2.11 -2.36	48.11 1.98 -0.07	41.83 1.64 -0.14	40.40 1.44 0.00	39.59 1.37 0.00	40.57 1.40 -0.18	41.02 1.40 -0.67	41.93 1.52 -1.33	48.78 1.68 -6.19	60.62 2.25 -6.10	57.50 2.18 -4.50	51.65 1.94 -3.63	47.20 1.77 -1.31	42.51 1.52 -1.86	41.65 1.36 -1.41
DOGLEVILLE___HYD 23807	39.61 0.78 0.00	38.34 0.79 0.00	36.63 0.72 0.00	36.95 0.76 0.00	38.72 0.83 0.00	42.29 1.03 0.00	49.00 1.20 0.00	55.12 1.29 0.00	58.69 1.43 0.00	48.02 1.17 0.00	47.16 1.10 0.00	41.00 0.96 0.00	39.85 0.90 0.00	39.06 0.84 0.00	39.70 0.70 0.00	39.69 0.74 0.00	39.82 0.78 0.00	41.68 1.05 0.00	53.32 1.32 0.00	51.78 1.05 0.00	46.92 0.83 0.00	45.01 0.88 0.00	39.86 0.74 0.00	39.61 0.74 0.00
DUNKIRK___1 23563	41.19 2.33 -0.02	40.22 2.67 0.00	38.21 2.30 0.00	38.69 2.50 0.00	40.39 2.50 0.00	46.09 4.83 0.00	52.10 3.15 -1.15	60.73 3.66 -3.24	61.51 3.09 -1.16	50.90 2.76 -1.28	48.86 2.76 -0.04	42.49 2.36 -0.08	41.25 2.30 0.00	39.94 1.72 0.00	40.77 1.68 -0.10	40.95 1.64 -0.36	41.54 1.80 -0.67	46.37 2.37 -3.09	58.30 2.98 -3.04	55.81 2.74 -2.25	50.57 2.67 -1.81	47.34 2.56 -0.65	42.36 2.31 -0.93	41.49 1.90 -0.71
DUNKIRK___2 23564	41.19 2.33 -0.02	40.22 2.67 0.00	38.21 2.30 0.00	38.69 2.50 0.00	40.39 2.50 0.00	46.09 4.83 0.00	52.10 3.15 -1.15	60.73 3.66 -3.24	61.51 3.09 -1.16	50.90 2.76 -1.28	48.86 2.76 -0.04	42.49 2.36 -0.08	41.25 2.30 0.00	39.94 1.72 0.00	40.77 1.68 -0.10	40.95 1.64 -0.36	41.54 1.80 -0.67	46.37 2.37 -3.09	58.30 2.98 -3.04	55.81 2.74 -2.25	50.57 2.67 -1.81	47.34 2.56 -0.65	42.36 2.31 -0.93	41.49 1.90 -0.71
DUNKIRK___3 23565	40.87 2.02 -0.02	39.92 2.37 0.00	37.95 2.05 0.00	38.43 2.24 0.00	40.08 2.20 0.00	45.72 4.46 0.00	51.62 2.68 -1.14	60.12 3.07 -3.23	60.87 2.46 -1.15	50.33 2.20 -1.28	48.31 2.21 -0.04	42.01 1.88 -0.08	40.79 1.83 0.00	39.48 1.26 0.00	40.30 1.21 -0.09	40.48 1.17 -0.36	41.07 1.33 -0.66	45.87 1.88 -3.08	57.67 2.35 -3.03	55.24 2.18 -2.24	50.06 2.17 -1.80	46.85 2.07 -0.65	41.97 1.92 -0.93	41.17 1.59 -0.70
DUNKIRK___4 23566	40.87 2.02 -0.02	39.92 2.37 0.00	37.95 2.05 0.00	38.43 2.24 0.00	40.08 2.20 0.00	45.72 4.46 0.00	51.62 2.68 -1.14	60.12 3.07 -3.23	60.87 2.46 -1.15	50.33 2.20 -1.28	48.31 2.21 -0.04	42.01 1.88 -0.08	40.79 1.83 0.00	39.48 1.26 0.00	40.30 1.21 -0.09	40.48 1.17 -0.36	41.07 1.33 -0.66	45.87 1.88 -3.08	57.67 2.35 -3.03	55.24 2.18 -2.24	50.06 2.17 -1.80	46.85 2.07 -0.65	41.97 1.92 -0.93	41.17 1.59 -0.70
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	41.81 2.52 -0.45	39.61 2.06 0.00	37.85 1.94 0.00	38.14 1.95 0.00	39.95 1.89 -0.17	43.88 2.39 -0.23	58.28 3.35 -7.14	77.04 3.98 -19.23	69.95 4.47 -8.22	59.40 3.89 -8.67	50.96 3.82 -1.07	43.65 3.20 -0.40	41.96 2.96 -0.05	41.20 2.98 0.00	42.60 3.12 -0.48	43.92 3.12 -1.85	45.99 3.20 -3.71	63.24 3.44 -18.89	75.44 4.18 -18.98	69.35 4.07 -14.47	61.58 3.78 -11.70	51.98 3.49 -4.37	47.57 3.17 -5.28	45.93 2.68 -4.38
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	41.50 2.33 -0.33	39.46 1.91 0.00	37.70 1.79 0.00	38.03 1.84 0.00	39.82 1.82 -0.11	43.73 2.31 -0.16	57.47 3.25 -6.42	75.20 3.88 -17.50	68.61 4.18 -7.17	58.01 3.52 -7.65	50.25 3.41 -0.78	43.18 2.76 -0.38	41.44 2.46 -0.03	40.67 2.45 0.00	42.11 2.65 -0.46	43.43 2.73 -1.75	45.44 2.85 -3.52	61.61 3.23 -17.47	73.76 4.03 -17.45	67.92 3.91 -13.19	60.26 3.50 -10.67	51.29 3.22 -3.95	46.92 2.82 -4.98	45.40 2.49 -4.03
E179THST_138_KV_TB4_REV_LBMP_J 345001	42.20 2.91 -0.46	39.96 2.41 -0.01	38.18 2.26 -0.01	38.48 2.28 -0.01	40.30 2.23 -0.17	44.14 2.64 -0.23	58.48 3.54 -7.14	77.04 3.98 -19.23	70.00 4.52 -8.21	59.48 3.89 -8.74	51.05 3.87 -1.12	43.95 3.20 -0.70	42.24 2.96 -0.33	41.43 2.98 -0.23	42.75 3.16 -0.60	43.94 3.12 -1.87	46.04 3.24 -3.72	63.27 3.48 -18.89	75.43 4.18 -18.97	69.29 4.01 -14.46	61.61 3.82 -11.70	52.21 3.71 -4.38	47.62 3.21 -5.28	46.33 3.07 -4.38
EAST HAMPTON___GT 23717	46.74 4.81 -3.09	41.61 4.06 0.00	39.82 3.91 0.00	39.92 3.73 0.00	41.80 3.75 -0.17	46.11 4.62 -0.23	60.87 5.93 -7.14	80.11 7.05 -19.23	73.04 7.56 -8.22	61.86 6.47 -8.55	57.13 6.63 -4.44	55.36 5.73 -9.59	52.51 5.38 -8.18	42.76 4.89 0.36	44.91 5.19 -0.73	55.13 5.30 -10.88	59.54 5.55 -14.91	87.42 6.22 -40.30	184.54 7.74 -124.53	151.38 7.47 -93.09	70.76 6.87 -17.80	61.69 6.44 -11.12	58.59 5.75 -13.71	55.71 5.17 -11.66
EAST RIVER___6 23660	42.00 2.72 -0.45	39.69 2.14 0.00	37.88 1.97 0.00	38.22 2.03 0.00	40.02 1.97 -0.17	43.97 2.48 -0.23	58.43 3.49 -7.14	77.20 4.14 -19.23	70.34 4.86 -8.22	65.17 4.22 -14.10	52.83 4.19 -2.58	52.63 3.56 -9.02	53.16 3.31 -10.90	53.58 3.29 -12.08	53.93 3.47 -11.46	54.12 3.43 -11.74	53.74 3.56 -11.11	63.82 3.68 -19.23	75.65 4.39 -18.98	69.55 4.27 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.34 3.44 -6.77	46.13 2.88 -4.38

EAST RIVER___7 23524	42.00 2.72 -0.45	39.69 2.14 0.00	37.88 1.97 0.00	38.22 2.03 0.00	40.02 1.97 -0.17	43.97 2.48 -0.23	58.43 3.49 -7.14	77.20 4.14 -19.23	70.34 4.86 -8.22	65.17 4.22 -14.10	52.83 4.19 -2.58	52.63 3.56 -9.02	53.16 3.31 -10.90	53.58 3.29 -12.08	53.93 3.47 -11.46	54.12 3.43 -11.74	53.74 3.56 -11.11	63.82 3.68 -19.23	75.65 4.39 -18.98	69.55 4.27 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.34 3.44 -6.77	46.13 2.88 -4.38
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	41.73 2.45 -0.45	39.54 1.99 0.00	37.74 1.83 0.00	38.07 1.88 0.00	39.87 1.82 -0.17	43.80 2.31 -0.23	58.18 3.25 -7.13	76.90 3.88 -19.20	69.76 4.30 -8.21	59.27 3.70 -8.72	50.87 3.69 -1.12	43.80 3.08 -0.67	42.08 2.84 -0.29	41.24 2.83 -0.19	42.57 3.00 -0.57	43.80 3.00 -1.85	45.86 3.09 -3.70	63.09 3.31 -18.87	75.31 4.08 -18.95	69.18 3.91 -14.45	61.38 3.60 -11.69	51.84 3.35 -4.37	47.45 3.05 -5.27	45.81 2.57 -4.37
EAST_HAMPTON___DIESEL 23722	46.74 4.81 -3.09	41.61 4.06 0.00	39.82 3.91 0.00	39.92 3.73 0.00	41.80 3.75 -0.17	46.11 4.62 -0.23	60.87 5.93 -7.14	80.11 7.05 -19.23	73.04 7.56 -8.22	61.86 6.47 -8.55	57.17 6.68 -4.44	55.36 5.73 -9.59	52.51 5.38 -8.18	42.76 4.89 0.36	44.91 5.19 -0.73	55.13 5.30 -10.88	59.54 5.55 -14.91	87.42 6.22 -40.30	184.54 7.74 -124.53	151.38 7.47 -93.09	70.76 6.87 -17.80	61.69 6.44 -11.12	58.59 5.75 -13.71	55.71 5.17 -11.66
EAST_PULASKI___ESR 323781	38.80 -0.04 -0.01	37.63 0.08 0.00	35.91 0.00 0.00	36.26 0.07 0.00	37.96 0.08 0.00	41.63 0.37 0.00	48.62 0.34 -0.48	55.62 0.43 -1.36	58.15 0.40 -0.49	47.63 0.24 -0.54	46.26 0.18 -0.02	40.20 0.12 -0.03	38.91 -0.04 0.00	38.07 -0.15 0.00	38.92 -0.12 -0.04	38.91 -0.19 -0.15	39.26 -0.12 -0.31	42.33 0.00 -1.42	53.89 0.21 -1.40	52.05 0.20 -1.03	47.06 0.14 -0.83	44.56 0.13 -0.30	39.55 0.00 -0.43	39.16 -0.04 -0.32
EAST_RIVER___1 323558	42.08 2.80 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.09 2.60 -0.23	58.57 3.63 -7.14	77.41 4.36 -19.23	70.41 4.93 -8.22	65.22 4.26 -14.10	52.87 4.23 -2.58	52.63 3.56 -9.02	53.16 3.31 -10.90	53.58 3.29 -12.08	53.93 3.47 -11.46	54.15 3.47 -11.74	53.74 3.56 -11.11	63.90 3.76 -19.23	75.80 4.55 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.34 3.84 -4.38	49.41 3.52 -6.77	46.21 2.95 -4.38
EAST_RIVER___2 323559	42.00 2.72 -0.45	39.69 2.14 0.00	37.88 1.97 0.00	38.22 2.03 0.00	40.02 1.97 -0.17	43.97 2.48 -0.23	58.43 3.49 -7.14	77.20 4.14 -19.23	70.34 4.86 -8.22	65.17 4.22 -14.10	52.83 4.19 -2.58	52.63 3.56 -9.02	53.16 3.31 -10.90	53.58 3.29 -12.08	53.93 3.47 -11.46	54.12 3.43 -11.74	53.74 3.56 -11.11	63.82 3.68 -19.23	75.65 4.39 -18.98	69.55 4.27 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.34 3.44 -6.77	46.13 2.88 -4.38
EAST___DELAWARE_HYD 23607	41.65 2.56 -0.25	39.69 2.14 0.00	37.88 1.97 0.00	38.22 2.03 0.00	40.01 2.04 -0.08	44.01 2.64 -0.11	57.19 3.63 -5.76	74.08 4.41 -15.84	68.18 4.64 -6.29	57.45 3.84 -6.76	50.27 3.64 -0.58	43.32 2.92 -0.35	40.61 1.64 -0.02	39.86 1.64 0.00	41.30 1.87 -0.43	42.57 1.99 -1.64	44.50 2.15 -3.28	59.48 2.58 -15.99	71.49 3.30 -15.92	65.98 3.20 -11.96	59.63 3.87 -9.66	51.21 3.53 -3.56	46.84 3.09 -4.62	45.35 2.80 -3.68
ELEC_TRO_TEK 24086	45.22 3.30 -3.09	40.26 2.71 0.00	38.50 2.59 0.00	38.69 2.50 0.00	40.51 2.46 -0.17	44.59 3.10 -0.23	59.05 4.11 -7.14	77.69 4.63 -19.23	70.52 5.04 -8.22	59.94 4.54 -8.55	55.15 4.65 -4.44	53.56 3.93 -9.59	50.80 3.66 -8.18	41.50 3.63 0.36	43.58 3.86 -0.73	60.71 3.82 -17.93	66.61 3.87 -23.66	63.86 4.05 -18.90	82.06 4.91 -24.87	70.12 4.83 -14.47	73.12 4.47 -22.56	64.75 4.24 -16.39	63.29 3.87 -20.29	53.96 3.42 -11.66
ELLENBURG_WT_PWR 323604	39.07 0.23 0.00	37.89 0.34 0.00	36.41 0.50 0.00	36.55 0.36 0.00	38.38 0.49 0.00	41.06 -0.21 0.00	47.66 -0.14 0.00	53.66 -0.16 0.00	56.97 -0.28 0.00	46.62 -0.23 0.00	45.88 -0.18 0.00	40.09 0.04 0.00	39.11 0.16 0.00	38.34 0.12 0.00	39.03 0.04 0.00	38.91 -0.04 0.00	39.19 0.12 0.00	40.99 0.08 0.00	52.28 0.00 0.00	50.82 0.00 0.00	45.86 -0.23 0.00	44.17 0.04 0.00	39.16 0.04 0.00	39.15 0.27 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	40.18 1.32 -0.02	39.28 1.73 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.44 1.55 0.00	45.01 3.75 0.00	50.76 1.86 -1.09	58.91 1.99 -3.09	59.74 1.37 -1.11	49.34 1.27 -1.23	47.25 1.15 -0.04	41.04 0.92 -0.07	39.81 0.86 0.00	38.49 0.27 0.00	39.40 0.31 -0.09	39.61 0.31 -0.35	40.18 0.47 -0.63	44.86 1.02 -2.93	56.36 1.20 -2.88	54.11 1.17 -2.13	49.05 1.24 -1.71	45.98 1.23 -0.62	41.26 1.25 -0.88	40.59 1.05 -0.67
EMPIRE_CC_1 323656	39.26 0.85 0.43	38.19 0.64 0.00	36.59 0.68 0.00	36.88 0.69 0.00	38.10 0.49 0.28	41.65 0.78 0.39	54.17 1.20 -5.17	71.25 1.24 -16.19	62.28 1.49 -3.54	52.78 1.27 -4.67	46.05 1.24 1.25	41.75 1.20 -0.50	39.89 1.01 0.08	39.33 1.11 0.00	40.74 1.13 -0.61	42.42 1.13 -2.33	44.77 1.01 -4.68	60.87 1.06 -18.90	71.62 1.36 -17.98	64.68 1.37 -12.49	57.35 1.24 -10.01	48.68 1.19 -3.37	46.59 1.09 -6.37	44.04 0.97 -4.19
EMPIRE_CC_2 323658	39.26 0.85 0.43	38.19 0.64 0.00	36.59 0.68 0.00	36.88 0.69 0.00	38.10 0.49 0.28	41.65 0.78 0.39	54.17 1.20 -5.17	71.25 1.24 -16.19	62.28 1.49 -3.54	52.78 1.27 -4.67	46.05 1.24 1.25	41.75 1.20 -0.50	39.89 1.01 0.08	39.33 1.11 0.00	40.74 1.13 -0.61	42.42 1.13 -2.33	44.77 1.01 -4.68	60.87 1.06 -18.90	71.62 1.36 -17.98	64.68 1.37 -12.49	57.35 1.24 -10.01	48.68 1.19 -3.37	46.59 1.09 -6.37	44.04 0.97 -4.19
ERIE_WT_PWR 323693	40.49 1.63 -0.02	39.54 1.99 0.00	37.60 1.69 0.00	38.07 1.88 0.00	39.71 1.82 0.00	45.31 4.05 0.00	51.02 2.10 -1.12	59.35 2.37 -3.16	60.11 1.72 -1.13	49.65 1.54 -1.25	47.57 1.47 -0.04	41.36 1.24 -0.08	40.12 1.17 0.00	38.80 0.57 0.00	39.63 0.55 -0.09	39.85 0.55 -0.35	40.43 0.70 -0.65	45.18 1.27 -3.00	56.80 1.57 -2.95	54.42 1.42 -2.18	49.37 1.52 -1.76	46.26 1.50 -0.63	41.47 1.45 -0.90	40.77 1.21 -0.68
ETNA_115_KV_TB1_REV_LBMP_C 345029	40.06 1.21 -0.03	38.83 1.28 0.00	37.02 1.11 0.00	37.38 1.19 0.00	39.14 1.25 0.00	43.28 2.02 0.00	51.24 2.10 -1.34	60.13 2.53 -3.78	61.19 2.58 -1.35	50.32 1.97 -1.50	47.99 1.89 -0.04	41.70 1.56 -0.09	40.24 1.28 0.00	39.37 1.15 0.00	40.39 1.28 -0.11	40.54 1.17 -0.42	41.24 1.33 -0.83	46.33 1.55 -3.87	58.23 2.14 -3.81	55.66 2.03 -2.81	50.25 1.89 -2.26	46.62 1.68 -0.82	41.58 1.29 -1.16	40.89 1.13 -0.88
E_CANADA_CAP_HY 24051	40.87 2.10 0.06	39.54 1.99 0.00	37.81 1.90 0.00	38.18 1.99 0.00	39.70 1.93 0.12	43.69 2.60 0.17	60.38 3.44 -9.14	84.23 3.88 -26.53	70.04 4.30 -8.49	59.77 3.19 -9.74	48.58 2.86 0.34	43.01 2.28 -0.69	40.98 2.06 0.03	40.21 1.99 0.00	41.67 1.83 -0.84	44.11 1.95 -3.21	47.61 2.11 -6.43	72.04 2.54 -28.60	83.66 3.50 -27.88	74.39 3.35 -20.22	65.28 2.91 -16.29	52.85 2.96 -5.77	50.50 2.47 -8.91	47.72 2.37 -6.47

E_CANADA_MHWK_HY 24050	39.61 0.78 0.00	38.34 0.79 0.00	36.63 0.72 0.00	36.95 0.76 0.00	38.72 0.83 0.00	42.29 1.03 0.00	49.00 1.20 0.00	55.12 1.29 0.00	58.69 1.43 0.00	48.02 1.17 0.00	47.16 1.10 0.00	41.00 0.96 0.00	39.85 0.90 0.00	39.06 0.84 0.00	39.70 0.70 0.00	39.69 0.74 0.00	39.82 0.74 0.00	41.68 0.78 0.00	53.32 1.05 0.00	51.78 0.96 0.00	46.92 0.83 0.00	45.01 0.88 0.00	39.86 0.74 0.00	39.61 0.74 0.00
E_FISHKILL___LBMP 23776	41.35 2.06 -0.46	39.20 1.65 0.00	37.45 1.54 0.00	37.78 1.59 0.00	39.57 1.52 -0.17	43.44 1.94 -0.24	57.82 2.77 -7.24	76.61 3.28 -19.50	69.28 3.67 -8.35	58.84 3.19 -8.80	50.29 3.13 -1.10	43.05 2.60 -0.40	41.38 2.38 -0.05	40.63 2.41 0.00	42.06 2.57 -0.49	43.36 2.53 -1.87	45.45 2.62 -3.75	62.89 2.82 -19.16	74.97 3.45 -19.24	68.84 3.35 -14.67	61.05 3.09 -11.87	51.43 2.87 -4.44	47.05 2.58 -5.35	45.49 2.18 -4.44
FALCON___SEABRD_CC1 323796	39.57 0.74 0.00	38.38 0.83 0.00	36.91 1.00 0.00	37.02 0.83 0.00	38.87 0.98 0.00	41.55 0.29 0.00	48.28 0.48 0.00	54.42 0.59 0.00	57.72 0.46 0.00	47.22 0.37 0.00	46.43 0.37 0.00	40.61 0.56 0.00	39.61 0.66 0.00	38.79 0.57 0.00	39.50 0.51 0.00	39.38 0.43 0.00	39.70 0.62 0.00	41.60 0.69 0.00	53.06 0.79 0.00	51.53 0.71 0.00	46.42 0.32 0.00	44.74 0.62 0.00	39.67 0.55 0.00	39.65 0.78 0.00
FALCON___SEABRD_CC2 323797	39.57 0.74 0.00	38.38 0.83 0.00	36.91 1.00 0.00	37.02 0.83 0.00	38.87 0.98 0.00	41.55 0.29 0.00	48.28 0.48 0.00	54.42 0.59 0.00	57.72 0.46 0.00	47.22 0.37 0.00	46.43 0.37 0.00	40.61 0.56 0.00	39.61 0.66 0.00	38.79 0.57 0.00	39.50 0.51 0.00	39.38 0.43 0.00	39.70 0.62 0.00	41.60 0.69 0.00	53.06 0.79 0.00	51.53 0.71 0.00	46.42 0.32 0.00	44.74 0.62 0.00	39.67 0.55 0.00	39.65 0.78 0.00
FAR ROCKAWAY___4 23548	45.69 3.77 -3.09	40.67 3.11 0.00	38.85 2.95 0.00	39.09 2.90 0.00	40.90 2.84 -0.17	45.04 3.55 -0.23	59.58 4.64 -7.14	78.34 5.28 -19.23	71.21 5.73 -8.22	60.50 5.11 -8.55	55.70 5.20 -4.44	54.08 4.44 -9.59	51.31 4.17 -8.18	41.99 4.13 0.36	44.09 4.37 -0.73	59.83 4.32 -16.55	65.40 4.38 -21.95	64.43 4.62 -18.90	82.34 5.70 -24.36	70.83 5.54 -14.47	72.83 5.12 -21.62	64.34 4.85 -15.36	62.51 4.38 -19.01	54.42 3.89 -11.66
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	42.12 2.83 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.14 2.64 -0.23	58.57 3.63 -7.14	77.41 4.36 -19.23	70.46 4.98 -8.22	65.27 4.26 -14.16	52.91 4.23 -2.61	52.85 3.56 -9.24	53.36 3.31 -11.09	53.75 3.29 -12.24	54.01 3.47 -11.55	54.14 3.43 -11.76	53.75 3.56 -11.12	63.90 3.76 -19.23	75.80 4.55 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.34 3.84 -4.38	49.42 3.52 -6.77	46.25 2.99 -4.38
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	42.12 2.83 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.14 2.64 -0.23	58.57 3.63 -7.14	77.41 4.36 -19.23	70.46 4.98 -8.22	65.27 4.26 -14.16	52.91 4.23 -2.61	52.85 3.56 -9.24	53.36 3.31 -11.09	53.75 3.29 -12.24	54.01 3.47 -11.55	54.18 3.47 -11.76	53.75 3.56 -11.12	63.90 3.76 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.39 3.88 -4.38	49.42 3.52 -6.77	46.25 2.99 -4.38
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	42.08 2.80 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.14 2.08 -0.17	44.09 2.60 -0.23	58.57 3.63 -7.14	77.36 4.31 -19.23	70.41 4.93 -8.22	65.27 4.26 -14.16	52.87 4.19 -2.61	52.81 3.52 -9.24	53.32 3.27 -11.09	53.75 3.29 -12.24	53.98 3.43 -11.55	54.14 3.43 -11.76	53.72 3.52 -11.12	63.86 3.72 -19.23	75.80 4.55 -18.98	69.70 4.42 -14.47	61.85 4.06 -11.70	52.34 3.84 -4.38	49.38 3.48 -6.77	46.21 2.95 -4.38
FARRAGUT___LBMP 323566	42.08 2.80 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.10 2.04 -0.17	44.09 2.60 -0.23	58.53 3.59 -7.14	77.36 4.31 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.86 3.72 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
FENNER___WINDPWR 24204	39.70 0.85 -0.01	38.45 0.90 0.00	36.70 0.79 0.00	37.06 0.87 0.00	38.80 0.91 0.00	42.66 1.40 0.00	50.10 1.53 -0.76	57.81 1.83 -2.16	59.98 1.95 -0.77	49.16 1.45 -0.85	47.42 1.34 -0.02	41.18 1.08 -0.05	39.85 0.90 0.00	39.02 0.80 0.00	39.88 0.82 -0.06	39.93 0.74 -0.24	40.41 0.86 -0.48	44.11 0.98 -2.22	55.88 1.41 -2.19	53.75 1.32 -1.62	48.55 1.15 -1.30	45.56 0.97 -0.47	40.53 0.74 -0.67	40.12 0.74 -0.51
FIBERTEK___ENERGY 23856	39.00 0.16 -0.01	37.81 0.26 0.00	36.09 0.18 0.00	36.45 0.26 0.00	38.15 0.27 0.00	41.96 0.70 0.00	49.08 0.62 -0.66	56.50 0.81 -1.86	58.73 0.80 -0.67	48.15 0.56 -0.74	46.64 0.55 -0.02	40.49 0.40 -0.04	39.19 0.24 0.00	38.37 0.15 0.00	39.33 0.27 -0.05	39.32 0.16 -0.21	39.76 0.28 -0.41	43.22 0.41 -1.90	54.73 0.58 -1.88	52.76 0.56 -1.38	47.76 0.56 -1.12	44.97 0.44 -0.40	39.97 0.28 -0.57	39.47 0.16 -0.43
FITZPATRICK____ 23598	38.07 -0.78 -0.01	36.84 -0.71 0.00	35.19 -0.72 0.00	35.50 -0.69 0.00	37.17 -0.72 0.00	40.77 -0.49 0.00	47.40 -0.81 -0.41	54.11 -0.86 -1.15	56.70 -0.97 -0.41	46.46 -0.84 -0.46	45.25 -0.83 -0.01	39.27 -0.80 -0.03	38.10 -0.86 0.00	37.34 -0.88 0.00	38.17 -0.86 -0.03	38.22 -0.86 -0.13	38.51 -0.82 -0.26	41.34 -0.78 -1.21	52.53 -0.94 -1.19	50.78 -0.91 -0.88	46.02 -0.78 -0.71	43.59 -0.79 -0.26	38.74 -0.74 -0.36	38.33 -0.82 -0.28
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	41.92 2.76 -0.33	39.88 2.33 0.00	38.10 2.19 0.00	38.43 2.24 0.00	40.16 2.16 -0.11	44.09 2.68 -0.15	58.20 3.83 -6.57	76.40 4.63 -17.95	69.49 4.93 -7.31	58.78 4.12 -7.80	50.74 3.91 -0.77	43.64 3.20 -0.39	41.83 2.84 -0.03	41.01 2.79 0.00	42.55 3.08 -0.47	43.92 3.15 -1.81	46.02 3.32 -3.63	62.67 3.81 -17.96	75.02 4.81 -17.93	69.03 4.67 -13.54	61.13 4.10 -10.94	51.97 3.80 -4.05	47.55 3.29 -5.14	45.97 2.95 -4.14
FORT ORANGE____ 23900	39.54 0.89 0.19	38.30 0.75 0.00	36.70 0.79 0.00	37.02 0.83 0.00	38.37 0.64 0.16	41.99 0.95 0.23	55.39 1.39 -6.20	73.71 1.45 -18.43	64.38 1.83 -5.29	54.54 1.40 -6.29	46.77 1.34 0.62	41.75 1.20 -0.51	39.96 1.05 0.04	39.21 0.99 0.00	40.63 1.01 -0.62	42.37 1.05 -2.37	44.88 1.06 -4.75	62.50 1.19 -20.41	73.63 1.62 -19.73	66.50 1.58 -14.10	58.81 1.38 -11.34	49.44 1.37 -3.95	46.76 1.09 -6.54	44.43 0.97 -4.58
FORT_DRUM_COGEN 23780	39.77 0.93 -0.01	38.64 1.09 0.00	36.88 0.97 0.00	37.20 1.01 0.00	39.02 1.14 0.00	42.83 1.57 0.00	49.97 1.82 -0.35	56.91 2.10 -0.99	59.96 2.35 -0.35	48.84 1.59 -0.39	47.32 1.24 -0.01	41.11 1.04 -0.02	39.77 0.82 0.00	38.83 0.61 0.00	39.53 0.51 -0.03	39.57 0.51 -0.11	39.96 0.66 -0.22	42.91 0.98 -1.02	55.17 1.88 -1.01	53.34 1.78 -0.74	47.98 1.29 -0.60	45.40 1.06 -0.22	40.17 0.74 -0.31	40.00 0.89 -0.23

FPL FAR_ROCK_GT1 24212	45.69 3.77 -3.09	40.67 3.11 0.00	38.85 2.95 0.00	39.09 2.90 0.00	40.90 2.84 -0.17	45.04 3.55 -0.23	59.58 4.64 -7.14	78.34 5.28 -19.23	71.21 5.73 -8.22	60.50 5.11 -8.55	55.70 5.20 -4.44	54.08 4.44 -9.59	51.31 4.17 -8.18	41.99 4.13 0.36	44.09 4.37 -0.73	59.83 4.32 -16.55	65.40 4.38 -21.95	64.43 4.62 -18.90	82.34 5.70 -24.36	70.83 5.54 -14.47	72.83 5.12 -21.62	64.34 4.85 -15.36	62.51 4.38 -19.01	54.42 3.89 -11.66
FPL FAR_ROCK_GT2 23815	45.69 3.77 -3.09	40.67 3.11 0.00	38.85 2.95 0.00	39.09 2.90 0.00	40.90 2.84 -0.17	45.04 3.55 -0.23	59.58 4.64 -7.14	78.34 5.28 -19.23	71.21 5.73 -8.22	60.50 5.11 -8.55	55.70 5.20 -4.44	54.08 4.44 -9.59	51.31 4.17 -8.18	41.99 4.13 0.36	44.09 4.37 -0.73	59.83 4.32 -16.55	65.40 4.38 -21.95	64.43 4.62 -18.90	82.34 5.70 -24.36	70.83 5.54 -14.47	72.83 5.12 -21.62	64.34 4.85 -15.36	62.51 4.38 -19.01	54.42 3.89 -11.66
FRANKLIN_FALL_HYD 24054	39.38 0.54 0.00	38.23 0.68 0.00	36.81 0.90 0.00	36.88 0.69 0.00	38.72 0.83 0.00	41.30 0.04 0.00	48.09 0.29 0.00	54.21 0.38 0.00	57.55 0.29 0.00	47.09 0.24 0.00	46.25 0.18 0.00	40.49 0.44 0.00	39.54 0.59 0.00	38.64 0.42 0.00	39.35 0.35 0.00	39.19 0.24 0.00	39.58 0.51 0.00	41.48 0.57 0.00	52.96 0.68 0.00	51.38 0.56 0.00	46.18 0.09 0.00	44.61 0.49 0.00	39.51 0.39 0.00	39.54 0.66 0.00
FREEPORT_EQUS_GT1 23764	45.54 3.61 -3.09	40.52 2.97 0.00	38.75 2.84 0.00	38.94 2.75 0.00	40.74 2.69 -0.17	44.88 3.38 -0.23	59.43 4.49 -7.14	78.12 5.06 -19.23	70.98 5.50 -8.22	60.32 4.92 -8.55	55.52 5.02 -4.44	53.88 4.24 -9.59	51.11 3.98 -8.18	41.80 3.94 0.36	43.90 4.17 -0.73	57.34 4.17 -14.22	62.35 4.22 -19.06	64.27 4.46 -18.90	81.22 5.44 -23.51	70.57 5.28 -14.47	71.03 4.88 -20.05	62.37 4.63 -13.62	60.18 4.23 -16.83	54.27 3.73 -11.66
FREEPORT___CT2 23818	45.54 3.61 -3.09	40.52 2.97 0.00	38.75 2.84 0.00	38.94 2.75 0.00	40.74 2.69 -0.17	44.88 3.38 -0.23	59.43 4.49 -7.14	78.12 5.06 -19.23	70.98 5.50 -8.22	60.32 4.92 -8.55	55.52 5.02 -4.44	53.88 4.24 -9.59	51.11 3.98 -8.18	41.80 3.94 0.36	43.90 4.17 -0.73	57.34 4.17 -14.22	62.35 4.22 -19.06	64.27 4.46 -18.90	81.22 5.44 -23.51	70.57 5.28 -14.47	71.03 4.88 -20.05	62.37 4.63 -13.62	60.18 4.23 -16.83	54.27 3.73 -11.66
FULTON COGEN____ 23766	38.61 -0.23 -0.01	37.40 -0.15 0.00	35.73 -0.18 0.00	36.05 -0.14 0.00	37.77 -0.11 0.00	41.47 0.21 0.00	48.37 0.05 -0.52	55.47 0.16 -1.48	57.90 0.11 -0.53	47.44 0.00 -0.59	46.08 0.00 -0.02	40.04 -0.04 -0.04	38.76 0.00 0.00	37.95 -0.27 0.00	38.88 -0.16 -0.04	38.89 -0.23 -0.17	39.25 -0.16 -0.33	42.37 -0.08 -1.54	53.79 0.00 -1.51	51.88 -0.05 -1.12	47.04 0.05 -0.90	44.41 -0.04 -0.33	39.43 -0.16 -0.46	39.00 -0.23 -0.35
FULTON___LFGE 323630	41.72 2.99 0.11	40.37 2.82 0.00	38.64 2.73 0.00	39.05 2.86 0.00	40.55 2.80 0.14	44.70 3.63 0.19	60.79 4.83 -8.16	82.99 5.33 -23.84	70.45 5.78 -7.41	59.70 4.26 -8.58	49.40 3.78 0.44	43.71 3.04 -0.63	41.68 2.77 0.04	40.93 2.71 0.00	42.49 2.73 -0.77	44.96 3.08 -2.93	48.19 3.24 -5.88	70.68 3.89 -25.89	82.84 5.39 -25.18	74.24 5.24 -18.19	65.25 4.52 -14.64	53.70 4.41 -5.16	50.93 3.68 -8.13	48.26 3.54 -5.84
G.F.CEMENT___DRP 24184	41.55 2.95 0.24	40.22 2.67 0.00	38.53 2.62 0.00	38.94 2.75 0.00	40.35 2.65 0.19	43.39 2.39 0.26	57.50 3.49 -6.20	76.30 3.88 -18.59	66.70 4.30 -5.14	56.33 3.28 -6.20	48.26 2.95 0.75	42.89 2.32 -0.52	41.00 2.10 0.05	40.28 2.06 0.00	41.74 2.10 -0.64	43.45 2.06 -2.43	46.14 2.19 -4.88	64.20 2.54 -20.76	75.75 3.45 -20.02	68.42 3.35 -14.25	60.50 2.95 -11.45	51.18 3.09 -3.97	48.37 2.54 -6.71	46.72 3.19 -4.65
GARDENVILLE___LBMP 24039	40.37 1.51 -0.02	39.43 1.88 0.00	37.49 1.58 0.00	37.96 1.77 0.00	39.59 1.71 0.00	45.18 3.92 0.00	50.92 2.01 -1.11	59.17 2.21 -3.14	59.98 1.60 -1.12	49.50 1.40 -1.24	47.43 1.34 -0.04	41.24 1.12 -0.08	40.01 1.05 0.00	38.68 0.46 0.00	39.56 0.47 -0.09	39.77 0.47 -0.35	40.34 0.62 -0.64	45.07 1.19 -2.98	56.62 1.41 -2.93	54.30 1.32 -2.16	49.27 1.43 -1.74	46.12 1.37 -0.63	41.35 1.33 -0.90	40.68 1.13 -0.68
GENERAL___MILLS 23808	40.45 1.59 -0.02	39.50 1.95 0.00	37.56 1.65 0.00	38.03 1.84 0.00	39.67 1.78 0.00	45.26 4.00 0.00	51.02 2.10 -1.12	59.30 2.31 -3.16	60.11 1.72 -1.13	49.60 1.50 -1.25	47.53 1.43 -0.04	41.32 1.20 -0.08	40.12 1.17 0.00	38.80 0.57 0.00	39.63 0.55 -0.09	39.85 0.55 -0.35	40.43 0.70 -0.65	45.13 1.23 -3.00	56.75 1.52 -2.95	54.42 1.42 -2.18	49.37 1.52 -1.76	46.21 1.45 -0.63	41.43 1.41 -0.90	40.73 1.17 -0.68
GE_PLASTICS___DRP 24183	39.59 0.89 0.14	38.30 0.75 0.00	36.70 0.79 0.00	37.02 0.83 0.00	38.43 0.68 0.14	42.02 0.95 0.19	55.53 1.34 -6.39	74.14 1.45 -18.86	64.59 1.72 -5.62	54.81 1.36 -6.60	46.89 1.34 0.50	41.75 1.20 -0.51	39.97 1.05 0.04	39.25 1.03 0.00	40.67 1.05 -0.62	42.42 1.09 -2.38	44.93 1.09 -4.76	62.80 1.19 -20.70	73.92 1.57 -20.07	66.76 1.52 -14.42	59.03 1.34 -11.60	49.51 1.32 -4.06	46.83 1.14 -6.58	44.51 0.97 -4.66
GILBOA___1 23756	40.11 1.16 -0.11	38.52 0.97 0.00	36.84 0.93 0.00	37.17 0.98 0.00	38.76 0.87 0.00	42.50 1.24 0.00	55.31 1.58 -5.93	72.42 1.83 -16.76	65.26 2.00 -5.99	55.18 1.68 -6.64	47.91 1.66 -0.19	41.85 1.40 -0.40	40.20 1.25 0.00	39.48 1.26 0.00	40.81 1.33 -0.49	42.12 1.28 -1.88	44.17 1.33 -3.77	59.80 1.39 -17.50	71.29 1.78 -17.23	65.26 1.73 -12.71	58.00 1.66 -10.26	49.37 1.54 -3.70	45.76 1.37 -5.27	44.11 1.24 -3.99
GILBOA___2 23757	40.11 1.16 -0.11	38.52 0.97 0.00	36.84 0.93 0.00	37.17 0.98 0.00	38.76 0.87 0.00	42.50 1.24 0.00	55.31 1.58 -5.93	72.42 1.83 -16.76	65.26 2.00 -5.99	55.18 1.68 -6.64	47.91 1.66 -0.19	41.85 1.40 -0.40	40.20 1.25 0.00	39.48 1.26 0.00	40.81 1.33 -0.49	42.12 1.28 -1.88	44.17 1.33 -3.77	59.80 1.39 -17.50	71.29 1.78 -17.23	65.26 1.73 -12.71	58.00 1.66 -10.26	49.37 1.54 -3.70	45.76 1.37 -5.27	44.11 1.24 -3.99
GILBOA___3 23758	40.11 1.16 -0.11	38.52 0.97 0.00	36.84 0.93 0.00	37.17 0.98 0.00	38.76 0.87 0.00	42.50 1.24 0.00	55.31 1.58 -5.93	72.42 1.83 -16.76	65.26 2.00 -5.99	55.18 1.68 -6.64	47.91 1.66 -0.19	41.85 1.40 -0.40	40.20 1.25 0.00	39.48 1.26 0.00	40.81 1.33 -0.49	42.12 1.28 -1.88	44.17 1.33 -3.77	59.80 1.39 -17.50	71.29 1.78 -17.23	65.26 1.73 -12.71	58.00 1.66 -10.26	49.37 1.54 -3.70	45.76 1.37 -5.27	44.11 1.24 -3.99
GILBOA___4 23759	40.11 1.16 -0.11	38.52 0.97 0.00	36.84 0.93 0.00	37.17 0.98 0.00	38.76 0.87 0.00	42.50 1.24 0.00	55.31 1.58 -5.93	72.42 1.83 -16.76	65.26 2.00 -5.99	55.18 1.68 -6.64	47.91 1.66 -0.19	41.85 1.40 -0.40	40.20 1.25 0.00	39.48 1.26 0.00	40.81 1.33 -0.49	42.12 1.28 -1.88	44.17 1.33 -3.77	59.80 1.39 -17.50	71.29 1.78 -17.23	65.26 1.73 -12.71	58.00 1.66 -10.26	49.37 1.54 -3.70	45.76 1.37 -5.27	44.11 1.24 -3.99

GILBOA____ 23599	40.11 1.16 -0.11	38.52 0.97 0.00	36.84 0.93 0.00	37.17 0.98 0.00	38.76 0.87 0.00	42.50 1.24 0.00	55.31 1.58 -5.93	72.42 1.83 -16.76	65.26 2.00 -5.99	55.18 1.68 -6.64	47.91 1.66 -0.19	41.85 1.40 -0.40	40.20 1.25 0.00	39.48 1.26 0.00	40.81 1.33 -0.49	42.12 1.28 -1.88	44.17 1.33 -3.77	59.80 1.39 -17.50	71.29 1.78 -17.23	65.26 1.73 -12.71	58.00 1.66 -10.26	49.37 1.54 -3.70	45.76 1.37 -5.27	44.11 1.24 -3.99
GINNA____ 23603	37.72 -1.13 -0.02	36.80 -0.75 0.00	35.05 -0.86 0.00	35.47 -0.72 0.00	37.05 -0.83 0.00	41.72 0.45 0.00	48.12 -0.52 -0.85	55.58 -0.64 -2.39	57.20 -0.92 -0.86	46.96 -0.84 -0.95	44.98 -1.11 -0.03	38.90 -1.20 -0.06	37.67 -1.28 0.00	36.58 -1.64 0.00	37.78 -1.29 -0.07	38.05 -1.17 -0.27	38.37 -1.17 -0.46	42.20 -0.86 -2.15	53.35 -1.05 -2.12	51.37 -1.02 -1.56	46.43 -0.92 -1.26	43.57 -1.01 -0.46	38.91 -0.86 -0.65	38.32 -1.05 -0.49
GLEN PARK____ 23778	39.89 1.05 -0.01	38.79 1.24 0.00	37.02 1.11 0.00	37.35 1.16 0.00	39.18 1.29 0.00	43.03 1.77 0.00	50.02 1.86 -0.36	57.00 2.16 -1.02	60.03 2.40 -0.36	48.85 1.59 -0.40	47.36 1.29 -0.01	41.11 1.04 -0.02	39.77 0.82 0.00	38.87 0.65 0.00	39.53 0.51 -0.03	39.61 0.55 -0.11	40.00 0.70 -0.22	43.09 1.14 -1.04	55.50 2.20 -1.02	53.61 2.03 -0.76	48.22 1.52 -0.61	45.58 1.23 -0.22	40.30 0.86 -0.31	40.16 1.05 -0.24
GLENWOOD_IC_1_G5 23712	45.07 3.14 -3.09	40.14 2.59 0.00	38.35 2.44 0.00	38.62 2.43 0.00	40.44 2.39 -0.17	44.47 2.97 -0.23	58.96 4.02 -7.14	77.69 4.63 -19.23	70.58 5.09 -8.22	59.90 4.50 -8.55	55.01 4.52 -4.44	53.48 3.84 -9.59	50.68 3.54 -8.18	41.38 3.51 0.36	43.47 3.74 -0.73	60.29 3.70 -17.63	66.15 3.79 -23.29	63.82 4.01 -18.90	81.95 4.91 -24.76	70.06 4.78 -14.47	72.87 4.43 -22.35	64.44 4.15 -16.16	62.89 3.76 -20.01	53.84 3.30 -11.66
GLENWOOD_IC_2_G1 23688	44.80 2.87 -3.09	39.92 2.37 0.00	38.14 2.23 0.00	38.40 2.21 0.00	40.21 2.16 -0.17	44.22 2.72 -0.23	58.62 3.68 -7.14	77.37 4.31 -19.23	70.23 4.75 -8.22	59.57 4.17 -8.55	54.69 4.19 -4.44	53.16 3.52 -9.59	50.41 3.27 -8.18	41.11 3.25 0.36	43.15 3.43 -0.73	44.90 3.43 -2.52	47.14 3.52 -4.54	63.53 3.72 -18.90	76.05 4.55 -19.23	69.71 4.42 -14.47	62.31 4.06 -12.16	52.84 3.84 -4.88	48.51 3.48 -5.91	53.53 2.99 -11.66
GLENWOOD_IC_3_G1 23689	44.80 2.87 -3.09	39.92 2.37 0.00	38.14 2.23 0.00	38.40 2.21 0.00	40.21 2.16 -0.17	44.22 2.72 -0.23	58.62 3.68 -7.14	77.37 4.31 -19.23	70.23 4.75 -8.22	59.57 4.17 -8.55	54.69 4.19 -4.44	53.16 3.52 -9.59	50.41 3.27 -8.18	41.11 3.25 0.36	43.15 3.43 -0.73	44.90 3.43 -2.52	47.14 3.52 -4.54	63.53 3.72 -18.90	76.05 4.55 -19.23	69.71 4.42 -14.47	62.31 4.06 -12.16	52.84 3.84 -4.88	48.51 3.48 -5.91	53.53 2.99 -11.66
GLENWOOD____4 23550	45.07 3.14 -3.09	40.14 2.59 0.00	38.35 2.44 0.00	38.62 2.43 0.00	40.44 2.39 -0.17	44.47 2.97 -0.23	58.96 4.02 -7.14	77.69 4.63 -19.23	70.58 5.09 -8.22	59.90 4.50 -8.55	55.01 4.52 -4.44	53.48 3.84 -9.59	50.68 3.54 -8.18	41.38 3.51 0.36	43.47 3.74 -0.73	60.29 3.70 -17.63	66.15 3.79 -23.29	63.82 4.01 -18.90	81.95 4.91 -24.76	70.06 4.78 -14.47	72.87 4.43 -22.35	64.44 4.15 -16.16	62.89 3.76 -20.01	53.84 3.30 -11.66
GLENWOOD____5 23614	45.07 3.14 -3.09	40.14 2.59 0.00	38.35 2.44 0.00	38.62 2.43 0.00	40.44 2.39 -0.17	44.47 2.97 -0.23	58.96 4.02 -7.14	77.69 4.63 -19.23	70.58 5.09 -8.22	59.90 4.50 -8.55	55.01 4.52 -4.44	53.48 3.84 -9.59	50.68 3.54 -8.18	41.38 3.51 0.36	43.47 3.74 -0.73	60.29 3.70 -17.63	66.15 3.79 -23.29	63.82 4.01 -18.90	81.95 4.91 -24.76	70.06 4.78 -14.47	72.87 4.43 -22.35	64.44 4.15 -16.16	62.89 3.76 -20.01	53.84 3.30 -11.66
GLOBAL GREEN_PORT_GT1 23814	46.58 4.66 -3.09	41.49 3.94 0.00	39.71 3.80 0.00	39.81 3.62 0.00	41.65 3.60 -0.17	45.99 4.50 -0.23	60.67 5.73 -7.14	79.89 6.84 -19.23	72.87 7.39 -8.22	61.72 6.32 -8.55	56.99 6.50 -4.44	55.24 5.61 -9.59	52.39 5.26 -8.18	42.64 4.78 0.36	44.79 5.07 -0.73	55.06 5.22 -10.88	59.46 5.47 -14.91	87.31 6.10 -40.30	184.41 7.58 -124.55	151.25 7.32 -93.11	70.62 6.73 -17.80	61.56 6.31 -11.12	58.43 5.59 -13.71	55.59 5.05 -11.66
GLOBE____DSASP 323697	38.00 -0.85 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.21 1.33 0.00	44.85 3.59 0.00	48.24 -0.62 -1.06	55.91 -0.86 -2.95	56.66 -1.66 -1.07	46.72 -1.31 -1.18	44.67 -1.43 -0.03	38.64 -1.48 -0.07	37.49 -1.44 0.02	36.21 -1.99 0.02	37.29 -1.79 -0.09	37.50 -1.79 -0.34	38.00 -1.68 -0.61	42.48 -1.15 -2.72	53.34 -1.62 -2.68	51.26 -1.52 -1.97	46.57 -1.11 -1.59	43.62 -1.06 -0.56	39.30 -0.63 -0.80	38.66 -0.86 -0.64
GOETHSLN____LBMP 323567	41.92 2.64 -0.45	39.65 2.10 0.00	37.85 1.94 0.00	38.18 1.99 0.00	39.95 1.89 -0.17	43.93 2.43 -0.23	58.33 3.39 -7.14	77.14 4.09 -19.23	70.18 4.70 -8.22	65.13 4.12 -14.16	52.73 4.05 -2.61	52.69 3.40 -9.24	53.20 3.15 -11.09	53.63 3.17 -12.24	53.90 3.35 -11.55	54.02 3.31 -11.76	53.64 3.44 -11.12	63.74 3.60 -19.23	75.59 4.34 -18.98	69.50 4.22 -14.47	61.71 3.92 -11.70	52.17 3.66 -4.38	49.30 3.40 -6.77	46.05 2.80 -4.38
GOODYEAR_LAKE_HYD 323669	40.38 1.59 0.05	39.05 1.50 0.00	37.27 1.36 0.00	37.64 1.45 0.00	39.30 1.44 0.03	43.28 2.06 0.04	50.54 2.48 -0.25	57.60 2.90 -0.87	60.55 3.20 -0.09	49.60 2.58 -0.17	48.28 2.35 0.13	42.04 1.96 -0.03	40.66 1.71 0.01	39.86 1.64 0.00	40.60 1.56 -0.04	40.74 1.64 -0.15	41.08 1.72 -0.29	43.94 1.96 -1.07	55.99 2.72 -0.99	54.06 2.59 -0.65	48.87 2.26 -0.52	46.32 2.03 -0.16	41.23 1.72 -0.39	40.74 1.63 -0.23
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	40.00 1.13 -0.04	38.72 1.17 0.00	36.91 1.00 0.00	37.31 1.12 0.00	39.02 1.14 0.00	43.20 1.94 0.00	51.39 1.67 -1.91	61.23 1.99 -5.41	61.25 2.06 -1.93	50.68 1.68 -2.14	47.78 1.66 -0.06	41.58 1.40 -0.13	40.08 1.13 0.00	39.21 0.99 0.00	40.17 1.01 -0.16	40.49 0.93 -0.61	41.33 1.06 -1.20	47.75 1.27 -5.57	59.44 1.67 -5.48	56.44 1.58 -4.05	50.87 1.52 -3.26	46.67 1.37 -1.18	41.93 1.14 -1.68	41.12 0.97 -1.27
GOUDEY____7 23579	40.03 1.16 -0.04	38.75 1.20 0.00	36.95 1.04 0.00	37.35 1.16 0.00	39.02 1.14 0.00	43.24 1.98 0.00	51.43 1.72 -1.91	61.28 2.04 -5.41	61.37 2.18 -1.93	50.73 1.73 -2.14	47.83 1.71 -0.06	41.61 1.44 -0.13	40.16 1.21 0.00	39.25 1.03 0.00	40.21 1.05 -0.16	40.53 0.97 -0.61	41.37 1.09 -1.20	47.79 1.31 -5.57	59.49 1.72 -5.48	56.49 1.63 -4.05	50.92 1.57 -3.26	46.71 1.41 -1.18	41.97 1.17 -1.68	41.12 0.97 -1.27
GOUDEY____8 23580	40.00 1.13 -0.04	38.72 1.17 0.00	36.91 1.00 0.00	37.31 1.12 0.00	39.02 1.14 0.00	43.20 1.94 0.00	51.39 1.67 -1.91	61.23 1.99 -5.41	61.25 2.06 -1.93	50.68 1.68 -2.14	47.78 1.66 -0.06	41.58 1.40 -0.13	40.08 1.13 0.00	39.21 0.99 0.00	40.17 1.01 -0.16	40.49 0.93 -0.61	41.33 1.06 -1.20	47.75 1.27 -5.57	59.44 1.67 -5.48	56.44 1.58 -4.05	50.87 1.52 -3.26	46.67 1.37 -1.18	41.93 1.14 -1.68	41.12 0.97 -1.27

GOWANUS_GT1_1 24077	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT1_2 24078	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT1_3 24079	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT1_4 24080	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT1_5 24084	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT1_6 24111	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT1_7 24112	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT1_8 24113	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT2_1 24114	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT2_2 24115	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT2_3 24116	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT2_4 24117	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT2_5 24118	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT2_6 24119	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT2_7 24120	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38

GOWANUS_GT2_8 24121	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_1 24122	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_2 24123	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_3 24124	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_4 24125	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_5 24126	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_6 24127	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_7 24128	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT3_8 24129	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT4_1 24130	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT4_2 24131	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT4_3 24132	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT4_4 24133	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT4_5 24134	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
GOWANUS_GT4_6 24135	42.40	40.15	38.32	38.66	40.45	44.34	58.71	77.36	70.29	65.50	52.95	54.21	54.60	54.77	54.44	54.15	53.72	63.95	75.86	69.70	61.95	52.52	49.24	46.56
	3.11	2.59	2.41	2.46	2.39	2.84	3.78	4.31	4.81	4.07	4.01	3.36	3.12	3.13	3.28	3.27	3.40	3.81	4.60	4.42	4.15	4.01	3.32	3.30
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38

GOWANUS_GT4_7 24136	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
GOWANUS_GT4_8 24137	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
GREENIDGE___3 23582	40.41 1.55 -0.02	39.32 1.77 0.00	37.45 1.54 0.00	37.93 1.74 0.00	39.67 1.78 0.00	44.52 3.26 0.00	51.88 2.87 -1.20	60.57 3.34 -3.40	61.62 3.15 -1.22	50.59 2.39 -1.35	48.36 2.26 -0.04	41.97 1.84 -0.08	40.55 1.60 0.00	39.48 1.26 0.00	40.58 1.48 -0.10	40.74 1.40 -0.38	41.36 1.56 -0.72	46.19 1.92 -3.36	58.20 2.61 -3.31	55.75 2.49 -2.44	50.41 2.35 -1.97	46.91 2.07 -0.71	41.78 1.64 -1.01	41.04 1.40 -0.77
GREENIDGE___4 23583	40.41 1.55 -0.02	39.32 1.77 0.00	37.45 1.54 0.00	37.93 1.74 0.00	39.67 1.78 0.00	44.52 3.26 0.00	51.88 2.87 -1.20	60.57 3.34 -3.40	61.62 3.15 -1.22	50.59 2.39 -1.35	48.36 2.26 -0.04	41.97 1.84 -0.08	40.55 1.60 0.00	39.48 1.26 0.00	40.58 1.48 -0.10	40.74 1.40 -0.38	41.36 1.56 -0.72	46.19 1.92 -3.36	58.20 2.61 -3.31	55.75 2.49 -2.44	50.41 2.35 -1.97	46.91 2.07 -0.71	41.78 1.64 -1.01	41.04 1.40 -0.77
GREENWD_138_KV_38B11_REV_LBMP_J 345004	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
GROVEVILLE___HYD 323602	41.92 2.76 -0.33	39.88 2.33 0.00	38.10 2.19 0.00	38.43 2.24 0.00	40.16 2.16 -0.11	44.09 2.68 -0.15	58.20 3.83 -6.57	76.40 4.63 -17.95	69.49 4.93 -7.31	58.78 4.12 -7.80	50.74 3.91 -0.77	43.64 3.20 -0.39	41.83 2.84 -0.03	41.01 2.79 0.00	42.55 3.08 -0.47	43.92 3.15 -1.81	46.02 3.32 -3.63	62.67 3.81 -17.96	75.02 4.81 -17.93	69.03 4.67 -13.54	61.13 4.10 -10.94	51.97 3.80 -4.05	47.55 3.29 -5.14	45.97 2.95 -4.14
HAMPSHIRE___PAPER_HYD 323593	39.11 0.27 0.00	37.96 0.41 0.00	36.37 0.47 0.00	36.59 0.40 0.00	38.38 0.49 0.00	41.55 0.29 0.00	48.33 0.34 -0.19	54.75 0.38 -0.54	57.86 0.40 -0.19	47.21 0.14 -0.21	46.07 0.00 -0.01	40.18 0.12 -0.01	39.03 0.08 0.00	38.18 -0.04 0.00	38.82 -0.19 -0.02	38.86 -0.16 -0.06	39.16 -0.04 -0.12	41.55 0.08 -0.56	53.10 0.26 -0.55	51.48 0.26 -0.41	46.33 -0.09 -0.33	44.24 0.00 -0.12	39.25 -0.04 -0.17	39.24 0.23 -0.13
HARDSCRABBLE_WT_PWR 323673	39.42 0.58 0.00	38.15 0.60 0.00	36.45 0.54 0.00	36.77 0.58 0.00	38.53 0.64 0.00	42.13 0.87 0.00	48.76 0.96 0.00	54.90 1.08 0.00	58.46 1.20 0.00	47.84 0.99 0.00	46.98 0.92 0.00	40.85 0.80 0.00	39.69 0.74 0.00	38.91 0.69 0.00	39.58 0.59 0.00	39.54 0.59 0.00	39.70 0.62 0.00	41.56 0.65 0.00	53.11 0.83 0.00	51.58 0.76 0.00	46.69 0.60 0.00	44.74 0.62 0.00	39.67 0.55 0.00	39.42 0.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	41.36 2.13 -0.39	39.28 1.73 0.00	37.49 1.58 0.00	37.86 1.67 0.00	39.66 1.63 -0.14	43.56 2.10 -0.20	57.30 3.01 -6.49	74.81 3.45 -17.53	68.51 3.84 -7.42	57.97 3.28 -7.84	50.16 3.18 -0.93	43.05 2.64 -0.37	41.37 2.38 -0.04	40.59 2.37 0.00	41.97 2.53 -0.45	43.23 2.57 -1.71	45.19 2.69 -3.42	61.16 2.95 -17.30	73.29 3.66 -17.35	67.57 3.56 -13.20	59.95 3.18 -10.68	51.11 3.00 -3.98	46.60 2.62 -4.86	45.17 2.29 -4.00
HARZA MOOSE___RIVER 24016	39.69 0.85 0.00	38.49 0.94 0.00	36.74 0.83 0.00	37.06 0.87 0.00	38.83 0.95 0.00	42.54 1.28 0.00	49.55 1.48 -0.26	56.28 1.72 -0.73	59.47 1.95 -0.26	48.50 1.36 -0.29	47.17 1.10 -0.01	40.98 0.92 -0.02	39.73 0.78 0.00	38.87 0.65 0.00	39.60 0.59 -0.02	39.62 0.59 -0.08	39.94 0.70 -0.16	42.53 0.86 -0.76	54.49 1.46 -0.75	52.74 1.37 -0.55	47.60 1.06 -0.44	45.17 0.88 -0.16	40.02 0.66 -0.23	39.83 0.78 -0.17
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	42.24 2.95 -0.46	39.96 2.41 -0.01	38.14 2.23 -0.01	38.48 2.28 -0.01	40.30 2.23 -0.17	44.17 2.68 -0.23	58.57 3.63 -7.14	77.20 4.14 -19.23	70.23 4.75 -8.22	65.46 4.03 -14.58	53.00 4.05 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.48 3.31 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.78 3.64 -19.23	75.65 4.39 -18.98	69.50 4.22 -14.47	61.80 4.01 -11.70	52.34 3.84 -4.38	49.29 3.37 -6.80	46.33 3.07 -4.38
HEMPSTEAD___ 23647	45.14 3.22 -3.09	40.18 2.63 0.00	38.42 2.51 0.00	38.62 2.43 0.00	40.44 2.39 -0.17	44.50 3.01 -0.23	59.00 4.06 -7.14	77.63 4.57 -19.23	70.52 5.04 -8.22	59.94 4.54 -8.55	55.10 4.61 -4.44	53.52 3.88 -9.59	50.76 3.62 -8.18	41.42 3.56 0.36	43.50 3.78 -0.73	58.24 3.78 -15.51	63.56 3.83 -20.65	63.86 4.05 -18.90	81.17 4.91 -23.98	70.12 4.83 -14.47	71.44 4.43 -20.92	62.90 4.19 -14.58	60.99 3.84 -18.03	53.88 3.34 -11.66
HICKLING___1 23621	41.38 2.52 -0.03	40.29 2.74 0.00	38.32 2.41 0.00	38.80 2.61 0.00	40.58 2.69 0.00	45.68 4.42 0.00	53.04 3.78 -1.46	62.26 4.31 -4.13	62.80 4.07 -1.48	51.72 3.23 -1.64	49.28 3.18 -0.05	42.87 2.72 -0.10	41.45 2.50 0.00	40.32 2.10 0.00	41.30 2.18 -0.12	41.44 2.02 -0.46	42.19 2.23 -0.89	47.71 2.66 -4.14	59.81 3.45 -4.08	57.18 3.35 -3.01	51.65 3.14 -2.43	47.96 2.96 -0.88	42.80 2.43 -1.25	42.00 2.18 -0.94
HICKLING___2 23622	41.38 2.52 -0.03	40.29 2.74 0.00	38.32 2.41 0.00	38.80 2.61 0.00	40.58 2.69 0.00	45.68 4.42 0.00	53.04 3.78 -1.46	62.26 4.31 -4.13	62.80 4.07 -1.48	51.72 3.23 -1.64	49.28 3.18 -0.05	42.87 2.72 -0.10	41.45 2.50 0.00	40.32 2.10 0.00	41.30 2.18 -0.12	41.44 2.02 -0.46	42.19 2.23 -0.89	47.71 2.66 -4.14	59.81 3.45 -4.08	57.18 3.35 -3.01	51.65 3.14 -2.43	47.96 2.96 -0.88	42.80 2.43 -1.25	42.00 2.18 -0.94
HIGH FALLS___HY 23754	42.01 2.95 -0.23	39.99 2.44 0.00	38.17 2.26 0.00	38.47 2.28 0.00	40.26 2.31 -0.06	44.23 2.89 -0.08	57.99 4.06 -6.13	75.93 5.12 -16.99	69.08 5.26 -6.55	58.36 4.40 -7.10	50.75 4.19 -0.50	43.79 3.36 -0.38	41.66 2.69 -0.02	40.89 2.67 0.00	42.47 3.00 -0.47	43.90 3.15 -1.80	46.04 3.36 -3.60	62.19 3.97 -17.32	74.48 5.02 -17.18	68.54 4.88 -12.84	60.98 4.52 -10.37	51.98 4.06 -3.80	47.79 3.60 -5.07	46.07 3.22 -3.97

HILLBURN___GT 23639	41.37 2.13 -0.40	39.28 1.73 0.00	37.49 1.58 0.00	37.82 1.63 0.00	39.62 1.59 -0.14	43.57 2.10 -0.20	57.41 3.01 -6.59	75.08 3.45 -17.81	68.64 3.84 -7.54	58.15 3.33 -7.97	50.28 3.27 -0.95	43.14 2.72 -0.37	41.49 2.50 -0.04	40.74 2.52 0.00	42.10 2.65 -0.45	43.33 2.65 -1.73	45.31 2.77 -3.46	61.45 2.98 -17.56	73.55 3.66 -17.61	67.78 3.56 -13.40	60.16 3.23 -10.84	51.17 3.00 -4.04	46.75 2.70 -4.93	45.19 2.25 -4.06
HISHELDN_WT_PWR 323625	40.45 1.59 -0.02	39.50 1.95 0.00	37.56 1.65 0.00	38.03 1.84 0.00	39.67 1.78 0.00	45.14 3.88 0.00	51.20 2.25 -1.15	59.49 2.42 -3.24	60.31 1.89 -1.16	49.77 1.64 -1.28	47.66 1.57 -0.04	41.40 1.28 -0.08	40.12 1.17 0.00	38.87 0.65 0.00	39.79 0.70 -0.10	39.98 0.66 -0.36	40.57 0.82 -0.67	45.36 1.35 -3.10	57.01 1.67 -3.05	54.70 1.63 -2.25	49.57 1.66 -1.82	46.32 1.54 -0.66	41.51 1.45 -0.93	40.83 1.24 -0.71
HOLTSVILLE_IC_1 23690	45.69 3.77 -3.09	40.67 3.11 0.00	38.93 3.02 0.00	39.05 2.86 0.00	40.86 2.80 -0.17	45.00 3.51 -0.23	59.43 4.49 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.36 4.96 -8.55	55.61 5.11 -4.44	54.00 4.37 -9.59	51.19 4.05 -8.18	41.68 3.82 0.36	43.78 4.06 -0.73	53.94 4.13 -10.86	58.23 4.26 -14.89	85.41 4.58 -39.93	180.51 5.49 -122.74	147.88 5.33 -91.73	68.90 5.02 -17.79	60.00 4.77 -11.11	57.16 4.34 -13.69	54.50 3.97 -11.66
HOLTSVILLE_IC_10 23699	45.89 3.96 -3.09	40.89 3.34 0.00	39.10 3.19 0.00	39.23 3.04 0.00	41.09 3.03 -0.17	45.25 3.75 -0.23	59.72 4.78 -7.14	78.55 5.49 -19.23	71.44 5.95 -8.22	60.64 5.25 -8.55	55.88 5.39 -4.44	54.28 4.64 -9.59	51.42 4.28 -8.18	41.91 4.05 0.36	44.01 4.29 -0.73	54.27 4.36 -10.95	58.57 4.49 -15.00	86.95 4.87 -41.18	186.94 5.91 -128.76	152.88 5.74 -96.32	69.28 5.34 -17.85	60.42 5.12 -11.17	57.51 4.61 -13.78	54.74 4.20 -11.66
HOLTSVILLE_IC_2 23691	45.69 3.77 -3.09	40.67 3.11 0.00	38.93 3.02 0.00	39.05 2.86 0.00	40.86 2.80 -0.17	45.00 3.51 -0.23	59.43 4.49 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.36 4.96 -8.55	55.61 5.11 -4.44	54.00 4.37 -9.59	51.19 4.05 -8.18	41.68 3.82 0.36	43.78 4.06 -0.73	53.94 4.13 -10.86	58.23 4.26 -14.89	85.41 4.58 -39.93	180.51 5.49 -122.74	147.88 5.33 -91.73	68.90 5.02 -17.79	60.00 4.77 -11.11	57.16 4.34 -13.69	54.50 3.97 -11.66
HOLTSVILLE_IC_3 23692	45.69 3.77 -3.09	40.67 3.11 0.00	38.93 3.02 0.00	39.05 2.86 0.00	40.86 2.80 -0.17	45.00 3.51 -0.23	59.43 4.49 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.36 4.96 -8.55	55.61 5.11 -4.44	54.00 4.37 -9.59	51.19 4.05 -8.18	41.68 3.82 0.36	43.78 4.06 -0.73	53.94 4.13 -10.86	58.23 4.26 -14.89	85.41 4.58 -39.93	180.51 5.49 -122.74	147.88 5.33 -91.73	68.90 5.02 -17.79	60.00 4.77 -11.11	57.16 4.34 -13.69	54.50 3.97 -11.66
HOLTSVILLE_IC_4 23693	45.69 3.77 -3.09	40.67 3.11 0.00	38.93 3.02 0.00	39.05 2.86 0.00	40.86 2.80 -0.17	45.00 3.51 -0.23	59.43 4.49 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.36 4.96 -8.55	55.61 5.11 -4.44	54.00 4.37 -9.59	51.19 4.05 -8.18	41.68 3.82 0.36	43.78 4.06 -0.73	53.94 4.13 -10.86	58.23 4.26 -14.89	85.41 4.58 -39.93	180.51 5.49 -122.74	147.88 5.33 -91.73	68.90 5.02 -17.79	60.00 4.77 -11.11	57.16 4.34 -13.69	54.50 3.97 -11.66
HOLTSVILLE_IC_5 23694	45.69 3.77 -3.09	40.67 3.11 0.00	38.93 3.02 0.00	39.05 2.86 0.00	40.86 2.80 -0.17	45.00 3.51 -0.23	59.43 4.49 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.36 4.96 -8.55	55.61 5.11 -4.44	54.00 4.37 -9.59	51.19 4.05 -8.18	41.68 3.82 0.36	43.78 4.06 -0.73	53.94 4.13 -10.86	58.23 4.26 -14.89	85.41 4.58 -39.93	180.51 5.49 -122.74	147.88 5.33 -91.73	68.90 5.02 -17.79	60.00 4.77 -11.11	57.16 4.34 -13.69	54.50 3.97 -11.66
HOLTSVILLE_IC_6 23695	45.89 3.96 -3.09	40.89 3.34 0.00	39.10 3.19 0.00	39.23 3.04 0.00	41.09 3.03 -0.17	45.25 3.75 -0.23	59.72 4.78 -7.14	78.55 5.49 -19.23	71.44 5.95 -8.22	60.64 5.25 -8.55	55.88 5.39 -4.44	54.28 4.64 -9.59	51.42 4.28 -8.18	41.91 4.05 0.36	44.01 4.29 -0.73	54.27 4.36 -10.95	58.57 4.49 -15.00	86.95 4.87 -41.18	186.94 5.91 -128.76	152.88 5.74 -96.32	69.28 5.34 -17.85	60.42 5.12 -11.17	57.51 4.61 -13.78	54.74 4.20 -11.66
HOLTSVILLE_IC_7 23696	45.89 3.96 -3.09	40.89 3.34 0.00	39.10 3.19 0.00	39.23 3.04 0.00	41.09 3.03 -0.17	45.25 3.75 -0.23	59.72 4.78 -7.14	78.55 5.49 -19.23	71.44 5.95 -8.22	60.64 5.25 -8.55	55.88 5.39 -4.44	54.28 4.64 -9.59	51.42 4.28 -8.18	41.91 4.05 0.36	44.01 4.29 -0.73	54.27 4.36 -10.95	58.57 4.49 -15.00	86.95 4.87 -41.18	186.94 5.91 -128.76	152.88 5.74 -96.32	69.28 5.34 -17.85	60.42 5.12 -11.17	57.51 4.61 -13.78	54.74 4.20 -11.66
HOLTSVILLE_IC_8 23697	45.89 3.96 -3.09	40.89 3.34 0.00	39.10 3.19 0.00	39.23 3.04 0.00	41.09 3.03 -0.17	45.25 3.75 -0.23	59.72 4.78 -7.14	78.55 5.49 -19.23	71.44 5.95 -8.22	60.64 5.25 -8.55	55.88 5.39 -4.44	54.28 4.64 -9.59	51.42 4.28 -8.18	41.91 4.05 0.36	44.01 4.29 -0.73	54.27 4.36 -10.95	58.57 4.49 -15.00	86.95 4.87 -41.18	186.94 5.91 -128.76	152.88 5.74 -96.32	69.28 5.34 -17.85	60.42 5.12 -11.17	57.51 4.61 -13.78	54.74 4.20 -11.66
HOLTSVILLE_IC_9 23698	45.89 3.96 -3.09	40.89 3.34 0.00	39.10 3.19 0.00	39.23 3.04 0.00	41.09 3.03 -0.17	45.25 3.75 -0.23	59.72 4.78 -7.14	78.55 5.49 -19.23	71.44 5.95 -8.22	60.64 5.25 -8.55	55.88 5.39 -4.44	54.28 4.64 -9.59	51.42 4.28 -8.18	41.91 4.05 0.36	44.01 4.29 -0.73	54.27 4.36 -10.95	58.57 4.49 -15.00	86.95 4.87 -41.18	186.94 5.91 -128.76	152.88 5.74 -96.32	69.28 5.34 -17.85	60.42 5.12 -11.17	57.51 4.61 -13.78	54.74 4.20 -11.66
HOWARD_WT_PWR 323690	41.62 2.76 -0.02	40.59 3.04 0.00	38.60 2.69 0.00	39.12 2.93 0.00	40.92 3.03 0.00	46.33 5.07 0.00	53.19 4.11 -1.27	62.16 4.74 -3.60	62.96 4.41 -1.29	51.84 3.56 -1.43	49.56 3.46 -0.04	43.05 2.92 -0.09	41.64 2.69 0.00	40.44 2.22 0.00	41.44 2.34 -0.11	41.54 2.18 -0.40	42.22 2.38 -0.76	47.39 2.95 -3.54	59.58 3.81 -3.48	57.05 3.66 -2.57	51.62 3.46 -2.07	48.09 3.22 -0.75	42.85 2.66 -1.06	42.05 2.37 -0.81
HQ_GEN_CEDARS 23644	38.10 -0.74 0.00	36.95 -0.60 0.00	35.48 -0.43 0.00	35.61 -0.58 0.00	37.36 -0.53 0.00	39.90 -1.36 0.00	46.13 -1.67 0.00	51.89 -1.94 0.00	55.14 -2.12 0.00	45.12 -1.73 0.00	44.36 -1.70 0.00	38.97 -1.08 0.00	38.02 -0.94 0.00	37.27 -0.95 0.00	37.90 -1.09 0.00	37.82 -1.13 0.00	37.98 -1.09 0.00	39.72 -1.19 0.00	50.50 -1.78 0.00	49.09 -1.73 0.00	44.34 -1.75 0.00	42.71 -1.41 0.00	38.07 -1.05 0.00	38.14 -0.74 0.00
HQ_GEN_CEDARS_PROXY 323590	38.10 -0.74 0.00	36.95 -0.60 0.00	35.48 -0.43 0.00	35.61 -0.58 0.00	37.36 -0.53 0.00	39.90 -1.36 0.00	46.13 -1.67 0.00	51.89 -1.94 0.00	55.14 -2.12 0.00	45.12 -1.73 0.00	44.36 -1.70 0.00	38.97 -1.08 0.00	38.02 -0.94 0.00	37.27 -0.95 0.00	37.90 -1.09 0.00	37.82 -1.13 0.00	37.98 -1.09 0.00	39.72 -1.19 0.00	50.50 -1.78 0.00	49.09 -1.73 0.00	44.34 -1.75 0.00	42.71 -1.41 0.00	38.07 -1.05 0.00	38.14 -0.74 0.00

HQ_GEN_IMPORT 323601	38.37 -0.46 0.00	37.14 -0.41 0.00	35.55 -0.36 0.00	35.76 -0.43 0.00	37.51 -0.38 0.00	40.35 -0.91 0.00	46.80 -1.01 0.00	52.64 -1.18 0.00	56.00 -1.26 0.00	45.82 -1.03 0.00	45.05 -1.01 0.00	39.28 -0.76 0.00	38.37 -0.58 0.00	37.69 -0.54 0.00	38.37 -0.63 0.00	38.37 -0.58 0.00	38.41 -0.66 0.00	40.09 -0.82 0.00	51.18 -1.10 0.00	49.75 -1.07 0.00	45.08 -1.01 0.00	43.28 -0.84 0.00	38.42 -0.70 0.00	38.37 -0.51 0.00
HQ_GEN_WHEEL 23651	38.37 -0.46 0.00	37.14 -0.41 0.00	35.55 -0.36 0.00	35.76 -0.43 0.00	37.51 -0.38 0.00	40.35 -0.91 0.00	46.80 -1.01 0.00	52.64 -1.18 0.00	56.00 -1.26 0.00	45.82 -1.03 0.00	45.05 -1.01 0.00	39.28 -0.76 0.00	38.37 -0.58 0.00	37.69 -0.54 0.00	38.37 -0.63 0.00	38.37 -0.58 0.00	38.41 -0.66 0.00	40.09 -0.82 0.00	51.18 -1.10 0.00	49.75 -1.07 0.00	45.08 -1.01 0.00	43.28 -0.84 0.00	38.42 -0.70 0.00	38.37 -0.51 0.00
HUDSON AVE_GT_3 23810	42.12 2.83 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.14 2.64 -0.23	58.57 3.63 -7.14	77.41 4.36 -19.23	70.46 4.98 -8.22	65.32 4.31 -14.16	52.91 4.23 -2.61	52.85 3.56 -9.24	53.36 3.31 -11.09	53.75 3.29 -12.24	54.01 3.47 -11.55	54.18 3.47 -11.76	53.75 3.56 -11.12	63.90 3.76 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.39 3.88 -4.38	49.42 3.52 -6.77	46.21 2.95 -4.38
HUDSON AVE_GT_4 23540	42.12 2.83 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.14 2.64 -0.23	58.57 3.63 -7.14	77.41 4.36 -19.23	70.46 4.98 -8.22	65.32 4.31 -14.16	52.91 4.23 -2.61	52.85 3.56 -9.24	53.36 3.31 -11.09	53.75 3.29 -12.24	54.01 3.47 -11.55	54.18 3.47 -11.76	53.75 3.56 -11.12	63.90 3.76 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.39 3.88 -4.38	49.42 3.52 -6.77	46.21 2.95 -4.38
HUDSON AVE_GT_5 23657	42.12 2.83 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.14 2.64 -0.23	58.57 3.63 -7.14	77.41 4.36 -19.23	70.46 4.98 -8.22	65.32 4.31 -14.16	52.91 4.23 -2.61	52.85 3.56 -9.24	53.36 3.31 -11.09	53.75 3.29 -12.24	54.01 3.47 -11.55	54.18 3.47 -11.76	53.75 3.56 -11.12	63.90 3.76 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.39 3.88 -4.38	49.42 3.52 -6.77	46.21 2.95 -4.38
HUDSON_AVE_10 24168	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.06 2.01 -0.17	44.05 2.56 -0.23	58.48 3.54 -7.14	77.31 4.25 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.82 4.15 -2.61	52.77 3.48 -9.24	53.28 3.23 -11.09	53.71 3.25 -12.24	53.94 3.39 -11.55	54.10 3.39 -11.76	53.72 3.52 -11.12	63.86 3.72 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.38 3.48 -6.77	46.17 2.92 -4.38
HUNTER MOUNT___DRP 323613	40.71 1.90 0.03	39.28 1.73 0.00	37.67 1.76 0.00	38.03 1.84 0.00	39.52 1.71 0.08	43.34 2.19 0.11	57.02 2.92 -6.30	74.71 2.64 -18.25	66.70 3.55 -5.89	56.12 2.53 -6.74	48.16 2.30 0.20	42.40 1.88 -0.47	40.72 1.79 0.02	39.79 1.57 0.00	40.93 1.36 -0.57	42.63 1.48 -2.20	45.00 1.52 -4.40	62.50 1.96 -19.63	74.14 2.72 -19.15	67.42 2.69 -13.91	59.41 2.12 -11.20	50.61 2.51 -3.97	46.79 1.57 -6.10	44.87 1.56 -4.44
HUNTINGTON_RES_REC 323705	45.54 3.61 -3.09	40.52 2.97 0.00	38.75 2.84 0.00	38.87 2.68 0.00	40.70 2.65 -0.17	44.79 3.30 -0.23	59.34 4.40 -7.14	77.80 4.74 -19.23	70.64 5.16 -8.22	60.22 4.83 -8.55	55.52 5.02 -4.44	53.92 4.29 -9.59	51.11 3.98 -8.18	41.68 3.82 0.36	43.78 4.06 -0.73	54.10 4.13 -11.02	58.26 4.10 -15.08	48.50 4.29 -3.30	5.26 5.18 52.20	13.05 5.08 42.85	68.68 4.70 -17.89	59.85 4.50 -11.22	57.15 4.19 -13.84	54.35 3.81 -11.66
HUNTLEY___63 23557	39.83 0.97 -0.02	39.54 1.99 0.00	37.67 1.76 0.00	38.14 1.95 0.00	39.71 1.82 0.00	45.39 4.13 0.00	50.41 1.53 -1.07	58.42 1.56 -3.04	59.26 0.91 -1.09	48.90 0.84 -1.20	46.79 0.69 -0.03	40.52 0.40 -0.07	39.35 0.39 -0.01	38.00 -0.23 -0.01	39.01 -0.08 -0.09	39.22 -0.08 -0.34	39.77 0.08 -0.62	44.36 0.61 -2.84	55.75 0.68 -2.79	53.54 0.66 -2.06	48.58 0.83 -1.66	45.56 0.84 -0.60	40.91 0.94 -0.85	40.31 0.78 -0.65
HUNTLEY___64 23558	39.83 0.97 -0.02	39.54 1.99 0.00	37.67 1.76 0.00	38.14 1.95 0.00	39.71 1.82 0.00	45.39 4.13 0.00	50.41 1.53 -1.07	58.42 1.56 -3.04	59.26 0.91 -1.09	48.90 0.84 -1.20	46.79 0.69 -0.03	40.52 0.40 -0.07	39.35 0.39 -0.01	38.00 -0.23 -0.01	39.01 -0.08 -0.09	39.22 -0.08 -0.34	39.77 0.08 -0.62	44.36 0.61 -2.84	55.75 0.68 -2.79	53.54 0.66 -2.06	48.58 0.83 -1.66	45.56 0.84 -0.60	40.91 0.94 -0.85	40.31 0.78 -0.65
HUNTLEY___65 23559	39.83 0.97 -0.02	39.54 1.99 0.00	37.67 1.76 0.00	38.14 1.95 0.00	39.71 1.82 0.00	45.39 4.13 0.00	50.41 1.53 -1.07	58.42 1.56 -3.04	59.26 0.91 -1.09	48.90 0.84 -1.20	46.79 0.69 -0.03	40.52 0.40 -0.07	39.35 0.39 -0.01	38.00 -0.23 -0.01	39.01 -0.08 -0.09	39.22 -0.08 -0.34	39.77 0.08 -0.62	44.36 0.61 -2.84	55.75 0.68 -2.79	53.54 0.66 -2.06	48.58 0.83 -1.66	45.56 0.84 -0.60	40.91 0.94 -0.85	40.31 0.78 -0.65
HUNTLEY___66 23560	39.83 0.97 -0.02	39.54 1.99 0.00	37.67 1.76 0.00	38.14 1.95 0.00	39.71 1.82 0.00	45.39 4.13 0.00	50.41 1.53 -1.07	58.42 1.56 -3.04	59.26 0.91 -1.09	48.90 0.84 -1.20	46.79 0.69 -0.03	40.52 0.40 -0.07	39.35 0.39 -0.01	38.00 -0.23 -0.01	39.01 -0.08 -0.09	39.22 -0.08 -0.34	39.77 0.08 -0.62	44.36 0.61 -2.84	55.75 0.68 -2.79	53.54 0.66 -2.06	48.58 0.83 -1.66	45.56 0.84 -0.60	40.91 0.94 -0.85	40.31 0.78 -0.65
HUNTLEY___67 23561	39.83 0.97 -0.02	38.94 1.39 0.00	37.06 1.15 0.00	37.53 1.34 0.00	39.14 1.25 0.00	44.64 3.38 0.00	50.41 1.53 -1.08	58.44 1.56 -3.05	59.32 0.97 -1.09	48.90 0.84 -1.21	46.83 0.73 -0.03	40.64 0.52 -0.07	39.42 0.47 0.00	38.11 -0.11 0.00	39.08 0.00 -0.09	39.33 0.04 -0.34	39.85 0.16 -0.62	44.52 0.74 -2.88	55.95 0.83 -2.83	53.67 0.76 -2.09	48.70 0.92 -1.69	45.66 0.93 -0.61	41.00 1.02 -0.87	40.35 0.82 -0.66
HUNTLEY___68 23562	39.83 0.97 -0.02	38.94 1.39 0.00	37.06 1.15 0.00	37.53 1.34 0.00	39.14 1.25 0.00	44.64 3.38 0.00	50.41 1.53 -1.08	58.44 1.56 -3.05	59.32 0.97 -1.09	48.90 0.84 -1.21	46.83 0.73 -0.03	40.64 0.52 -0.07	39.42 0.47 0.00	38.11 -0.11 0.00	39.08 0.00 -0.09	39.33 0.04 -0.34	39.85 0.16 -0.62	44.52 0.74 -2.88	55.95 0.83 -2.83	53.67 0.76 -2.09	48.70 0.92 -1.69	45.66 0.93 -0.61	41.00 1.02 -0.87	40.35 0.82 -0.66
HYLAND___LFGE 323620	42.04 3.19 -0.02	41.19 3.64 0.00	39.18 3.27 0.00	39.66 3.47 0.00	41.52 3.64 0.00	47.08 5.82 0.00	53.87 4.97 -1.09	62.57 5.65 -3.09	63.75 5.38 -1.11	52.01 3.94 -1.22	49.59 3.50 -0.04	42.88 2.76 -0.07	41.41 2.46 0.00	40.09 1.87 0.00	41.43 2.34 -0.09	41.80 2.50 -0.35	42.52 2.82 -0.63	47.53 3.68 -2.94	60.30 5.13 -2.89	58.08 5.13 -2.13	52.38 4.56 -1.72	48.89 4.15 -0.62	43.57 3.56 -0.88	42.73 3.19 -0.67

INDECK___CORINTH 23802	41.52 2.91 0.23	40.18 2.63 0.00	38.50 2.59 0.00	38.91 2.72 0.00	40.36 2.65 0.18	42.86 1.86 0.25	56.92 2.87 -6.25	75.70 3.17 -18.70	66.08 3.61 -5.21	55.78 2.67 -6.26	47.73 2.39 0.73	42.37 1.80 -0.52	40.50 1.60 0.05	39.79 1.57 0.00	41.23 1.60 -0.64	42.95 1.56 -2.44	45.61 1.64 -4.89	63.71 1.96 -20.84	75.10 2.72 -20.11	67.78 2.64 -14.32	59.91 2.30 -11.52	50.68 2.56 -3.99	47.92 2.07 -6.72	46.70 3.15 -4.67
INDECK___ILION 23567	39.22 0.39 0.00	37.93 0.38 0.00	36.27 0.36 0.00	36.55 0.36 0.00	38.30 0.42 0.00	41.84 0.58 0.00	48.47 0.67 0.00	54.58 0.75 0.00	58.06 0.80 0.00	47.51 0.66 0.00	46.66 0.60 0.00	40.56 0.52 0.00	39.38 0.43 0.00	38.64 0.42 0.00	39.35 0.35 0.00	39.34 0.39 0.00	39.51 0.43 0.00	41.36 0.45 0.00	52.91 0.63 0.00	51.38 0.56 0.00	46.60 0.51 0.00	44.57 0.44 0.00	39.51 0.39 0.00	39.27 0.39 0.00
INDECK___OLEAN 23982	41.11 2.25 -0.02	40.07 2.52 0.00	38.06 2.15 0.00	38.58 2.39 0.00	40.28 2.39 0.00	45.80 4.54 0.00	51.08 2.05 -1.22	59.81 2.53 -3.46	60.33 1.83 -1.24	49.96 1.73 -1.37	48.08 1.98 -0.04	42.21 2.08 -0.08	40.98 2.02 0.00	39.75 1.53 0.00	39.99 0.90 -0.10	40.16 0.82 -0.39	40.81 1.01 -0.72	45.73 1.47 -3.35	57.45 1.88 -3.30	54.92 1.67 -2.43	49.71 1.66 -1.96	46.38 1.54 -0.71	41.50 1.37 -1.01	40.61 0.97 -0.76
INDECK___OSWEGO 23783	38.38 -0.46 -0.01	37.17 -0.38 0.00	35.48 -0.43 0.00	35.83 -0.36 0.00	37.51 -0.38 0.00	41.14 -0.12 0.00	47.98 -0.33 -0.51	54.94 -0.32 -1.43	57.43 -0.34 -0.51	47.04 -0.38 -0.57	45.71 -0.37 -0.02	39.68 -0.40 -0.03	38.45 -0.51 0.00	37.69 -0.54 0.00	38.53 -0.51 -0.04	38.57 -0.55 -0.16	38.93 -0.47 -0.32	41.99 -0.41 -1.49	53.33 -0.42 -1.47	51.49 -0.41 -1.08	46.64 -0.32 -0.87	44.09 -0.35 -0.32	39.14 -0.43 -0.45	38.71 -0.51 -0.34
INDECK___YERKES 23781	39.86 1.01 -0.02	39.58 2.03 0.00	37.70 1.79 0.00	38.18 1.99 0.00	39.74 1.86 0.00	45.43 4.17 0.00	50.45 1.58 -1.07	58.48 1.61 -3.04	59.32 0.97 -1.09	48.94 0.89 -1.20	46.83 0.73 -0.03	40.56 0.44 -0.07	39.39 0.43 -0.01	38.04 -0.19 -0.01	39.05 -0.04 -0.09	39.26 -0.04 -0.34	39.81 0.12 -0.62	44.40 0.65 -2.84	55.80 0.73 -2.79	53.59 0.71 -2.06	48.62 0.87 -1.66	45.60 0.88 -0.60	40.95 0.98 -0.85	40.35 0.82 -0.65
INDIAN POINT_GT_1 24139	41.57 2.29 -0.45	39.39 1.84 0.00	37.63 1.72 0.00	37.96 1.77 0.00	39.72 1.67 -0.16	43.59 2.10 -0.23	58.02 3.11 -7.11	76.70 3.71 -19.16	69.57 4.13 -8.19	59.05 3.52 -8.68	50.62 3.46 -1.11	43.53 2.88 -0.60	41.83 2.65 -0.23	41.00 2.64 -0.14	42.39 2.85 -0.55	43.60 2.81 -1.84	45.70 2.93 -3.69	62.93 3.19 -18.83	75.06 3.87 -18.91	68.99 3.76 -14.42	61.21 3.46 -11.66	51.70 3.22 -4.36	47.24 2.85 -5.26	45.65 2.41 -4.36
INDIAN POINT_GT_2 23659	41.57 2.29 -0.45	39.39 1.84 0.00	37.63 1.72 0.00	37.96 1.77 0.00	39.72 1.67 -0.16	43.59 2.10 -0.23	58.02 3.11 -7.11	76.70 3.71 -19.16	69.57 4.13 -8.19	59.05 3.52 -8.68	50.62 3.46 -1.11	43.53 2.88 -0.60	41.83 2.65 -0.23	41.00 2.64 -0.14	42.39 2.85 -0.55	43.60 2.81 -1.84	45.70 2.93 -3.69	62.93 3.19 -18.83	75.06 3.87 -18.91	68.99 3.76 -14.42	61.21 3.46 -11.66	51.70 3.22 -4.36	47.24 2.85 -5.26	45.65 2.41 -4.36
INDIAN POINT_GT_3 24019	41.57 2.29 -0.45	39.39 1.84 0.00	37.63 1.72 0.00	37.96 1.77 0.00	39.72 1.67 -0.16	43.59 2.10 -0.23	58.02 3.11 -7.11	76.70 3.71 -19.16	69.57 4.13 -8.19	59.05 3.52 -8.68	50.62 3.46 -1.11	43.53 2.88 -0.60	41.83 2.65 -0.23	41.00 2.64 -0.14	42.39 2.85 -0.55	43.60 2.81 -1.84	45.70 2.93 -3.69	62.93 3.19 -18.83	75.06 3.87 -18.91	68.99 3.76 -14.42	61.21 3.46 -11.66	51.70 3.22 -4.36	47.24 2.85 -5.26	45.65 2.41 -4.36
INDIAN POINT___2 23530	41.77 2.49 -0.45	39.58 2.03 0.00	37.78 1.87 0.00	38.11 1.92 0.00	39.91 1.86 -0.17	43.84 2.35 -0.23	58.23 3.30 -7.13	76.93 3.88 -19.22	69.83 4.35 -8.22	59.33 3.75 -8.73	50.92 3.73 -1.13	43.88 3.13 -0.70	42.16 2.88 -0.32	41.30 2.87 -0.21	42.62 3.04 -0.58	43.84 3.04 -1.85	45.91 3.13 -3.71	63.15 3.36 -18.89	75.33 4.08 -18.97	69.25 3.97 -14.46	61.43 3.64 -11.70	51.89 3.40 -4.37	47.49 3.09 -5.28	45.86 2.61 -4.37
INDIAN POINT___3 23531	41.52 2.25 -0.44	39.35 1.80 0.00	37.60 1.69 0.00	37.93 1.74 0.00	39.71 1.67 -0.16	43.63 2.14 -0.22	57.81 3.01 -7.00	76.24 3.55 -18.87	69.26 3.95 -8.05	58.76 3.42 -8.49	50.46 3.36 -1.04	43.28 2.84 -0.39	41.57 2.57 -0.04	40.82 2.60 0.00	42.24 2.77 -0.48	43.50 2.73 -1.82	45.57 2.85 -3.64	62.53 3.07 -18.55	74.67 3.77 -18.63	68.67 3.66 -14.19	60.90 3.32 -11.48	51.55 3.13 -4.29	47.13 2.82 -5.19	45.54 2.37 -4.30
IP CORINTH___1 23988	41.52 2.91 0.23	40.18 2.63 0.00	38.50 2.59 0.00	38.91 2.72 0.00	40.36 2.65 0.18	42.86 1.86 0.25	56.92 2.87 -6.25	75.70 3.17 -18.70	66.08 3.61 -5.21	55.78 2.67 -6.26	47.73 2.39 0.73	42.37 1.80 -0.52	40.50 1.60 0.05	39.79 1.57 0.00	41.23 1.60 -0.64	42.95 1.56 -2.44	45.61 1.64 -4.89	63.71 1.96 -20.84	75.10 2.72 -20.11	67.78 2.64 -14.32	59.91 2.30 -11.52	50.68 2.56 -3.99	47.92 2.07 -6.72	46.70 3.15 -4.67
IP___TICONDEROGA 23804	43.26 4.66 0.23	41.83 4.28 0.00	40.11 4.20 0.00	40.57 4.38 0.00	42.06 4.36 0.18	45.37 4.37 0.26	60.10 6.07 -6.22	79.13 6.67 -18.63	69.76 7.33 -5.17	58.55 5.48 -6.22	50.25 4.93 0.74	44.41 3.84 -0.52	42.45 3.54 0.05	41.66 3.44 0.00	43.10 3.47 -0.64	44.93 3.54 -2.44	47.67 3.71 -4.88	66.03 4.33 -20.79	78.29 5.96 -20.05	70.88 5.79 -14.27	62.64 5.07 -11.48	53.22 5.12 -3.98	50.06 4.23 -6.71	48.48 4.94 -4.66
ISLIP_RES_REC 323679	46.08 4.16 -3.09	41.04 3.49 0.00	39.25 3.34 0.00	39.38 3.19 0.00	41.24 3.18 -0.17	45.41 3.92 -0.23	59.96 5.02 -7.14	78.87 5.81 -19.23	71.72 6.24 -8.22	60.88 5.48 -8.55	56.16 5.66 -4.44	54.48 4.84 -9.59	51.65 4.52 -8.18	42.10 4.24 0.36	44.24 4.52 -0.73	54.56 4.59 -11.01	58.87 4.73 -15.07	85.22 5.11 -39.20	177.81 6.22 -119.32	145.91 6.04 -89.05	69.60 5.62 -17.88	60.68 5.34 -11.22	57.76 4.81 -13.83	54.93 4.39 -11.66
JARVIS____ 23743	38.87 0.04 0.00	37.55 0.00 0.00	35.91 0.00 0.00	36.23 0.04 0.00	37.89 0.00 0.00	41.38 0.12 0.00	47.95 0.14 0.00	53.93 0.11 0.00	57.37 0.11 0.00	46.94 0.09 0.00	46.20 0.14 0.00	40.13 0.08 0.00	38.99 0.04 0.00	38.26 0.04 0.00	39.03 0.04 0.00	38.99 0.04 0.00	39.15 0.08 0.00	40.95 0.04 0.00	52.38 0.10 0.00	50.92 0.10 0.00	46.18 0.09 0.00	44.17 0.04 0.00	39.16 0.04 0.00	38.88 0.00 0.00
JENNISON___1 23625	41.20 2.33 -0.04	39.96 2.41 0.00	38.03 2.12 0.00	38.43 2.24 0.00	40.28 2.39 0.00	44.77 3.51 0.00	53.52 3.83 -1.89	63.70 4.52 -5.35	64.10 4.93 -1.91	52.81 3.84 -2.12	49.62 3.50 -0.06	43.06 2.88 -0.13	41.48 2.53 0.00	40.51 2.29 0.00	41.37 2.22 -0.16	41.85 2.30 -0.60	42.73 2.46 -1.19	49.30 2.86 -5.52	61.80 4.08 -5.44	58.69 3.86 -4.01	52.65 3.32 -3.24	48.16 2.87 -1.17	43.09 2.31 -1.66	42.43 2.29 -1.26

JENNISON____2 23626	41.20 2.33 -0.04	39.96 2.41 0.00	38.03 2.12 0.00	38.43 2.24 0.00	40.28 2.39 0.00	44.77 3.51 0.00	53.52 3.83 -1.89	63.70 4.52 -5.35	64.10 4.93 -1.91	52.81 3.84 -2.12	49.62 3.50 -0.06	43.06 2.88 -0.13	41.48 2.53 0.00	40.51 2.29 0.00	41.37 2.22 -0.16	41.85 2.30 -0.60	42.73 2.46 -1.19	49.30 2.86 -5.52	61.80 4.08 -5.44	58.69 3.86 -4.01	52.65 3.32 -3.24	48.16 2.87 -1.17	43.09 2.31 -1.66	42.43 2.29 -1.26
JERICHO_RISE_WT_PWR 323719	38.91 0.08 0.00	37.74 0.19 0.00	36.27 0.36 0.00	36.41 0.22 0.00	38.23 0.34 0.00	40.85 -0.41 0.00	47.42 -0.38 0.00	53.39 -0.43 0.00	56.69 -0.57 0.00	46.43 -0.42 0.00	45.64 -0.42 0.00	39.89 -0.16 0.00	38.99 0.04 0.00	38.18 -0.04 0.00	38.88 -0.12 0.00	38.80 -0.16 0.00	39.04 -0.04 0.00	40.83 -0.08 0.00	52.07 -0.21 0.00	50.56 -0.25 0.00	45.63 -0.46 0.00	43.95 -0.18 0.00	38.97 -0.16 0.00	38.99 0.12 0.00
KCE_NY_1 323755	41.04 2.45 0.24	39.73 2.18 0.00	38.06 2.15 0.00	38.43 2.24 0.00	39.86 2.16 0.19	43.31 2.31 0.26	57.24 3.25 -6.18	75.97 3.61 -18.54	66.31 3.95 -5.11	56.10 3.09 -6.16	48.16 2.86 0.76	42.93 2.36 -0.52	41.04 2.14 0.05	40.36 2.14 0.00	41.85 2.22 -0.64	43.60 2.22 -2.43	46.25 2.30 -4.87	64.20 2.58 -20.71	75.70 3.45 -19.97	68.38 3.35 -14.21	60.46 2.95 -11.42	50.99 2.91 -3.95	48.33 2.51 -6.70	46.17 2.64 -4.64
KEDC_PORT_JEFF_GT2 24210	45.81 3.88 -3.09	40.78 3.23 0.00	39.03 3.12 0.00	39.16 2.97 0.00	40.97 2.92 -0.17	45.12 3.63 -0.23	59.63 4.69 -7.14	78.39 5.33 -19.23	71.26 5.78 -8.22	60.55 5.15 -8.55	55.79 5.29 -4.44	54.16 4.52 -9.59	51.35 4.21 -8.18	41.84 3.97 0.36	43.93 4.21 -0.73	54.16 4.28 -10.92	58.45 4.41 -14.96	89.94 4.74 -44.28	201.62 5.75 -143.59	164.15 5.59 -107.74	69.12 5.21 -17.83	60.26 4.98 -11.15	57.37 4.50 -13.75	54.62 4.08 -11.66
KEDC_PORT_JEFF_GT3 24211	45.81 3.88 -3.09	40.78 3.23 0.00	39.03 3.12 0.00	39.16 2.97 0.00	40.97 2.92 -0.17	45.12 3.63 -0.23	59.63 4.69 -7.14	78.39 5.33 -19.23	71.26 5.78 -8.22	60.55 5.15 -8.55	55.79 5.29 -4.44	54.16 4.52 -9.59	51.35 4.21 -8.18	41.84 3.97 0.36	43.93 4.21 -0.73	54.16 4.28 -10.92	58.45 4.41 -14.96	89.94 4.74 -44.28	201.62 5.75 -143.59	164.15 5.59 -107.74	69.12 5.21 -17.83	60.26 4.98 -11.15	57.37 4.50 -13.75	54.62 4.08 -11.66
KEDC_GLWD_GT4 24219	45.07 3.14 -3.09	40.14 2.59 0.00	38.35 2.44 0.00	38.62 2.43 0.00	40.44 2.39 -0.17	44.47 2.97 -0.23	58.96 4.02 -7.14	77.69 4.63 -19.23	70.58 5.09 -8.22	59.90 4.50 -8.55	55.01 4.52 -4.44	53.48 3.84 -9.59	50.68 3.54 -8.18	41.38 3.51 0.36	43.47 3.74 -0.73	60.29 3.70 -17.63	66.15 3.79 -23.29	63.82 4.01 -18.90	81.95 4.91 -24.76	70.06 4.78 -14.47	72.87 4.43 -22.35	64.44 4.15 -16.16	62.89 3.76 -20.01	53.84 3.30 -11.66
KEDC_GLWD_GT5 24220	45.07 3.14 -3.09	40.14 2.59 0.00	38.35 2.44 0.00	38.62 2.43 0.00	40.44 2.39 -0.17	44.47 2.97 -0.23	58.96 4.02 -7.14	77.69 4.63 -19.23	70.58 5.09 -8.22	59.90 4.50 -8.55	55.01 4.52 -4.44	53.48 3.84 -9.59	50.68 3.54 -8.18	41.38 3.51 0.36	43.47 3.74 -0.73	60.29 3.70 -17.63	66.15 3.79 -23.29	63.82 4.01 -18.90	81.95 4.91 -24.76	70.06 4.78 -14.47	72.87 4.43 -22.35	64.44 4.15 -16.16	62.89 3.76 -20.01	53.84 3.30 -11.66
KENSICO____ 23655	41.73 2.45 -0.45	39.54 1.99 0.00	37.74 1.83 0.00	38.07 1.88 0.00	39.87 1.82 -0.17	43.80 2.31 -0.23	58.18 3.25 -7.13	76.90 3.88 -19.20	69.76 4.30 -8.21	59.27 3.70 -8.72	50.87 3.69 -1.12	43.80 3.08 -0.67	42.08 2.84 -0.29	41.24 2.83 -0.19	42.57 3.00 -0.57	43.80 3.00 -1.85	45.86 3.09 -3.70	63.09 3.31 -18.87	75.31 4.08 -18.95	69.18 3.91 -14.45	61.38 3.60 -11.69	51.84 3.35 -4.37	47.45 3.05 -5.27	45.81 2.57 -4.37
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	41.92 2.83 -0.25	39.92 2.37 0.00	38.10 2.19 0.00	38.43 2.24 0.00	40.20 2.23 -0.07	44.17 2.81 -0.10	57.68 3.92 -5.95	75.13 4.90 -16.41	68.76 5.04 -6.46	58.04 4.22 -6.97	50.63 4.01 -0.57	43.62 3.20 -0.37	41.47 2.50 -0.02	40.70 2.48 0.00	42.21 2.77 -0.45	43.58 2.92 -1.71	45.58 3.09 -3.42	61.16 3.64 -16.61	73.45 4.65 -16.52	67.73 4.52 -12.39	60.44 4.33 -10.01	51.69 3.88 -3.68	47.34 3.40 -4.82	45.81 3.11 -3.82
KIAC_JFK_GT1 23816	42.20 2.91 -0.45	39.88 2.33 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.14 2.08 -0.17	44.17 2.68 -0.23	58.48 3.54 -7.14	77.26 4.20 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.87 4.19 -2.61	52.77 3.48 -9.24	53.32 3.27 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.14 3.43 -11.76	53.72 3.52 -11.12	63.86 3.72 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.61 3.72 -6.77	46.32 3.07 -4.38
KIAC_JFK_GT2 23817	42.20 2.91 -0.45	39.88 2.33 0.00	38.06 2.15 0.00	38.40 2.21 0.00	40.14 2.08 -0.17	44.17 2.68 -0.23	58.48 3.54 -7.14	77.26 4.20 -19.23	70.34 4.86 -8.22	65.23 4.22 -14.16	52.87 4.19 -2.61	52.77 3.48 -9.24	53.32 3.27 -11.09	53.71 3.25 -12.24	53.98 3.43 -11.55	54.14 3.43 -11.76	53.72 3.52 -11.12	63.86 3.72 -19.23	75.75 4.50 -18.98	69.65 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.61 3.72 -6.77	46.32 3.07 -4.38
KINTIGH____ 23543	39.24 0.39 -0.02	38.34 0.79 0.00	36.48 0.57 0.00	36.95 0.76 0.00	38.53 0.64 0.00	43.78 2.52 0.00	50.01 1.24 -0.96	57.79 1.24 -2.72	59.03 0.80 -0.97	48.54 0.61 -1.08	46.46 0.37 -0.03	40.15 0.04 -0.07	38.95 0.00 0.00	37.72 -0.50 0.00	38.96 -0.12 -0.08	39.18 -0.08 -0.31	39.61 0.00 -0.54	43.94 0.53 -2.50	55.37 0.63 -2.46	53.24 0.61 -1.81	48.29 0.74 -1.46	45.36 0.70 -0.53	40.66 0.78 -0.75	40.07 0.62 -0.57
LACHUTE____HYDRO 323717	43.26 4.66 0.23	41.83 4.28 0.00	40.11 4.20 0.00	40.57 4.38 0.00	42.06 4.36 0.18	45.37 4.37 0.26	60.10 6.07 -6.22	79.13 6.67 -18.63	69.76 7.33 -5.17	58.55 5.48 -6.22	50.25 4.93 0.74	44.41 3.84 -0.52	42.45 3.54 0.05	41.66 3.44 0.00	43.10 3.47 -0.64	44.93 3.54 -2.44	47.67 3.71 -4.88	66.03 4.33 -20.79	78.29 5.96 -20.05	70.88 5.79 -14.27	62.64 5.07 -11.48	53.22 5.12 -3.98	50.06 4.23 -6.71	48.48 4.94 -4.66
LEDERLE____ 23769	41.57 2.33 -0.41	39.46 1.91 0.00	37.67 1.76 0.00	38.00 1.81 0.00	39.78 1.74 -0.15	43.74 2.27 -0.21	57.69 3.20 -6.68	75.58 3.71 -18.04	69.04 4.13 -7.65	58.49 3.56 -8.08	50.53 3.50 -0.97	43.34 2.92 -0.37	41.64 2.65 -0.04	40.89 2.67 0.00	42.26 2.81 -0.46	43.54 2.84 -1.75	45.51 2.93 -3.50	61.88 3.19 -17.78	74.09 3.97 -17.84	68.21 3.81 -13.58	60.53 3.46 -10.98	51.44 3.22 -4.10	46.96 2.85 -4.99	45.44 2.45 -4.11
LINDEN COGEN____ 23786	41.92 2.64 -0.45	39.65 2.10 0.00	37.85 1.94 0.00	38.18 1.99 0.00	39.95 1.89 -0.17	43.88 2.39 -0.23	58.33 3.39 -7.14	77.14 4.09 -19.23	70.18 4.70 -8.22	65.13 4.12 -14.16	52.73 4.05 -2.61	52.69 3.40 -9.24	53.20 3.15 -11.09	53.59 3.13 -12.24	53.86 3.31 -11.55	54.02 3.31 -11.76	53.60 3.40 -11.12	63.74 3.60 -19.23	75.59 4.34 -18.98	69.50 4.22 -14.47	61.71 3.92 -11.70	52.17 3.66 -4.38	49.30 3.40 -6.77	46.01 2.76 -4.38

LIPA_MISC_IPP 23656	45.61 3.69 -3.09	40.59 3.04 0.00	38.85 2.95 0.00	38.94 2.75 0.00	40.78 2.73 -0.17	44.92 3.42 -0.23	59.39 4.45 -7.14	78.17 5.12 -19.23	71.04 5.55 -8.22	60.32 4.92 -8.55	55.56 5.07 -4.44	53.96 4.33 -9.59	51.15 4.01 -8.18	41.53 3.67 0.36	43.66 3.94 -0.73	53.84 4.01 -10.88	58.12 4.14 -14.91	85.68 4.58 -40.19	181.88 5.60 -124.00	148.89 5.38 -92.69	68.96 5.07 -17.80	60.05 4.81 -11.12	57.17 4.34 -13.71	54.46 3.92 -11.66
LISF___SOLAR 323691	45.65 3.73 -3.09	40.63 3.08 0.00	38.85 2.95 0.00	38.98 2.79 0.00	40.78 2.73 -0.17	44.96 3.47 -0.23	59.43 4.49 -7.14	78.23 5.17 -19.23	71.10 5.61 -8.22	60.36 4.96 -8.55	55.56 5.07 -4.44	54.00 4.37 -9.59	51.19 4.05 -8.18	41.57 3.71 0.36	43.66 3.94 -0.73	53.90 4.05 -10.89	58.19 4.18 -14.93	85.99 4.66 -40.42	183.04 5.65 -125.11	149.84 5.49 -93.54	69.01 5.12 -17.81	60.11 4.85 -11.13	57.23 4.38 -13.72	54.50 3.97 -11.66
LITTLE FALLS___HYD 24013	39.61 0.78 0.00	38.34 0.79 0.00	36.63 0.72 0.00	36.95 0.76 0.00	38.72 0.83 0.00	42.29 1.03 0.00	49.00 1.20 0.00	55.12 1.29 0.00	58.69 1.43 0.00	48.02 1.17 0.00	47.16 1.10 0.00	41.00 0.96 0.00	39.85 0.90 0.00	39.06 0.84 0.00	39.70 0.70 0.00	39.69 0.74 0.00	39.82 0.74 0.00	41.68 0.78 0.00	53.32 1.05 0.00	51.78 0.96 0.00	46.92 0.83 0.00	45.01 0.88 0.00	39.86 0.74 0.00	39.61 0.74 0.00
LI_NEWBRDGE___DRP 323616	45.11 3.19 -3.09	40.14 2.59 0.00	38.39 2.48 0.00	38.54 2.35 0.00	40.36 2.31 -0.17	44.42 2.93 -0.23	58.86 3.92 -7.14	77.42 4.36 -19.23	70.29 4.81 -8.22	59.80 4.40 -8.55	55.01 4.52 -4.44	53.44 3.81 -9.59	50.68 3.54 -8.18	41.34 3.48 0.36	43.43 3.71 -0.73	52.91 3.70 -10.26	56.93 3.71 -14.14	63.69 3.89 -18.90	79.04 4.71 -22.06	69.91 4.62 -14.47	67.76 4.29 -17.38	58.84 4.06 -10.66	56.01 3.76 -13.13	53.84 3.30 -11.66
LOCKPORT___CC1 323769	39.94 1.09 -0.02	38.83 1.28 0.00	36.95 1.04 0.00	37.42 1.23 0.00	38.99 1.10 0.00	44.60 3.34 0.00	50.43 1.58 -1.05	58.25 1.45 -2.97	59.18 0.86 -1.06	48.77 0.75 -1.18	46.69 0.60 -0.03	40.44 0.32 -0.07	39.23 0.27 0.00	37.88 -0.34 0.00	38.93 -0.16 -0.09	39.21 -0.08 -0.33	39.72 0.04 -0.60	44.31 0.61 -2.78	55.70 0.68 -2.74	53.50 0.66 -2.02	48.55 0.83 -1.63	45.59 0.88 -0.59	40.90 0.94 -0.84	40.48 0.97 -0.64
LOCKPORT___CC2 323770	39.94 1.09 -0.02	38.83 1.28 0.00	36.95 1.04 0.00	37.42 1.23 0.00	38.99 1.10 0.00	44.60 3.34 0.00	50.43 1.58 -1.05	58.25 1.45 -2.97	59.18 0.86 -1.06	48.77 0.75 -1.18	46.69 0.60 -0.03	40.44 0.32 -0.07	39.23 0.27 0.00	37.88 -0.34 0.00	38.93 -0.16 -0.09	39.21 -0.08 -0.33	39.72 0.04 -0.60	44.31 0.61 -2.78	55.70 0.68 -2.74	53.50 0.66 -2.02	48.55 0.83 -1.63	45.59 0.88 -0.59	40.90 0.94 -0.84	40.48 0.97 -0.64
LOCKPORT___CC3 323771	39.94 1.09 -0.02	38.83 1.28 0.00	36.95 1.04 0.00	37.42 1.23 0.00	38.99 1.10 0.00	44.60 3.34 0.00	50.43 1.58 -1.05	58.25 1.45 -2.97	59.18 0.86 -1.06	48.77 0.75 -1.18	46.69 0.60 -0.03	40.44 0.32 -0.07	39.23 0.27 0.00	37.88 -0.34 0.00	38.93 -0.16 -0.09	39.21 -0.08 -0.33	39.72 0.04 -0.60	44.31 0.61 -2.78	55.70 0.68 -2.74	53.50 0.66 -2.02	48.55 0.83 -1.63	45.59 0.88 -0.59	40.90 0.94 -0.84	40.48 0.97 -0.64
LONG_LAKE_PHOENIX 24014	38.61 -0.23 -0.01	37.40 -0.15 0.00	35.73 -0.18 0.00	36.05 -0.14 0.00	37.77 -0.11 0.00	41.47 0.21 0.00	48.37 0.05 -0.52	55.47 0.16 -1.48	57.90 0.11 -0.53	47.44 0.00 -0.59	46.08 0.00 -0.02	40.04 -0.04 -0.04	38.76 -0.19 0.00	37.95 -0.27 0.00	38.88 -0.16 -0.04	38.89 -0.23 -0.17	39.25 -0.16 -0.33	42.37 -0.08 -1.54	53.79 0.00 -1.51	51.88 -0.05 -1.12	47.04 0.05 -0.90	44.41 -0.04 -0.33	39.43 -0.16 -0.46	39.00 -0.23 -0.35
LOVETT___3 23632	41.42 2.17 -0.41	39.32 1.77 0.00	37.53 1.62 0.00	37.86 1.67 0.00	39.67 1.63 -0.15	43.57 2.10 -0.21	57.49 2.96 -6.72	75.47 3.50 -18.15	68.80 3.84 -7.71	58.32 3.33 -8.14	50.36 3.32 -0.98	43.18 2.76 -0.38	41.49 2.50 -0.04	40.74 2.52 0.00	42.14 2.69 -0.46	43.36 2.65 -1.76	45.37 2.77 -3.52	61.77 2.98 -17.88	73.93 3.71 -17.94	68.03 3.56 -13.66	60.41 3.27 -11.05	51.29 3.04 -4.12	46.87 2.74 -5.01	45.31 2.29 -4.14
LOVETT___4 23642	41.42 2.17 -0.41	39.32 1.77 0.00	37.53 1.62 0.00	37.86 1.67 0.00	39.67 1.63 -0.15	43.57 2.10 -0.21	57.49 2.96 -6.72	75.47 3.50 -18.15	68.80 3.84 -7.71	58.32 3.33 -8.14	50.36 3.32 -0.98	43.18 2.76 -0.38	41.49 2.50 -0.04	40.74 2.52 0.00	42.14 2.69 -0.46	43.36 2.65 -1.76	45.37 2.77 -3.52	61.77 2.98 -17.88	73.93 3.71 -17.94	68.03 3.56 -13.66	60.41 3.27 -11.05	51.29 3.04 -4.12	46.87 2.74 -5.01	45.31 2.29 -4.14
LOVETT___5 23593	41.42 2.17 -0.41	39.32 1.77 0.00	37.53 1.62 0.00	37.86 1.67 0.00	39.67 1.63 -0.15	43.57 2.10 -0.21	57.49 2.96 -6.72	75.47 3.50 -18.15	68.80 3.84 -7.71	58.32 3.33 -8.14	50.36 3.32 -0.98	43.18 2.76 -0.38	41.49 2.50 -0.04	40.74 2.52 0.00	42.14 2.69 -0.46	43.36 2.65 -1.76	45.37 2.77 -3.52	61.77 2.98 -17.88	73.93 3.71 -17.94	68.03 3.56 -13.66	60.41 3.27 -11.05	51.29 3.04 -4.12	46.87 2.74 -5.01	45.31 2.29 -4.14
LOWER RAQUET___HYD 24057	38.41 -0.43 0.00	37.29 -0.26 0.00	35.80 -0.11 0.00	35.94 -0.25 0.00	37.74 -0.15 0.00	40.31 -0.95 0.00	46.75 -1.05 0.00	52.64 -1.18 0.00	55.95 -1.31 0.00	45.68 -1.17 0.00	44.86 -1.20 0.00	39.36 -0.68 0.00	38.37 -0.58 0.00	37.53 -0.69 0.00	38.14 -0.86 0.00	38.10 -0.86 0.00	38.33 -0.74 0.00	40.13 -0.78 0.00	51.18 -1.10 0.00	49.75 -1.07 0.00	44.80 -1.29 0.00	43.15 -0.97 0.00	38.38 -0.74 0.00	38.49 -0.39 0.00
LOWER___HUDSON 24059	40.08 1.55 0.30	38.86 1.31 0.00	37.24 1.33 0.00	37.56 1.37 0.00	38.88 1.21 0.22	42.44 1.48 0.31	55.77 2.15 -5.82	73.93 2.42 -17.68	64.56 2.75 -4.55	54.64 2.16 -5.63	47.21 2.07 0.93	42.36 1.80 -0.51	40.49 1.60 0.06	39.83 1.60 0.00	41.34 1.71 -0.63	43.06 1.71 -2.39	45.59 1.72 -4.80	62.83 1.88 -20.04	74.02 2.51 -19.24	66.78 2.39 -13.58	59.12 2.12 -10.91	49.94 2.07 -3.74	47.49 1.80 -6.57	45.06 1.71 -4.48
LWR___OSWEGATCHIE_HYD 23850	39.11 0.27 0.00	37.96 0.41 0.00	36.37 0.47 0.00	36.59 0.40 0.00	38.38 0.49 0.00	41.55 0.29 0.00	48.33 0.34 -0.19	54.75 0.38 -0.54	57.86 0.40 -0.19	47.21 0.14 -0.21	46.07 0.00 -0.01	40.18 0.12 -0.01	39.03 0.08 0.00	38.18 -0.04 0.00	38.82 -0.19 -0.02	38.86 -0.16 -0.06	39.16 -0.04 -0.12	41.55 0.08 -0.56	53.10 0.26 -0.55	51.48 0.26 -0.41	46.33 -0.09 -0.33	44.24 0.00 -0.12	39.25 -0.04 -0.17	39.24 0.23 -0.13
LYONS_FALL_HYD 23570	39.69 0.85 0.00	38.49 0.94 0.00	36.74 0.83 0.00	37.06 0.87 0.00	38.83 0.95 0.00	42.54 1.28 0.00	49.55 1.48 -0.26	56.28 1.72 -0.73	59.47 1.95 -0.26	48.50 1.36 -0.29	47.17 1.10 -0.01	40.98 0.92 -0.02	39.73 0.78 0.00	38.87 0.65 0.00	39.60 0.59 -0.02	39.62 0.59 -0.08	39.94 0.70 -0.16	42.53 0.86 -0.76	54.49 1.46 -0.75	52.74 1.37 -0.55	47.60 1.06 -0.44	45.17 0.88 -0.16	40.02 0.66 -0.23	39.83 0.78 -0.17

MADISON___COUNTY_LFGE 323628	39.85 1.01 -0.01	38.64 1.09 0.00	36.88 0.97 0.00	37.20 1.01 0.00	38.99 1.10 0.00	42.83 1.57 0.00	50.03 1.82 -0.41	57.07 2.10 -1.15	59.90 2.23 -0.41	48.99 1.68 -0.45	47.59 1.52 -0.01	41.32 1.24 -0.03	40.01 1.05 0.00	39.18 0.96 0.00	39.96 0.93 -0.03	39.98 0.90 -0.13	40.31 0.98 -0.26	43.16 1.06 -1.19	55.07 1.62 -1.17	53.20 1.52 -0.86	48.08 1.29 -0.70	45.48 1.10 -0.25	40.30 0.82 -0.36	40.04 0.89 -0.27
MAPLE_RIDGE_WT_1 323574	38.56 -0.27 0.00	37.33 -0.22 0.00	35.73 -0.18 0.00	36.05 -0.14 0.00	37.77 -0.11 0.00	41.10 -0.16 0.00	47.61 -0.19 0.00	53.61 -0.21 0.00	57.03 -0.23 0.00	46.66 -0.19 0.00	45.88 -0.18 0.00	39.93 -0.12 0.00	38.84 -0.12 0.00	38.07 -0.15 0.00	38.84 -0.16 0.00	38.80 -0.16 0.00	38.92 -0.16 0.00	40.75 -0.16 0.00	52.07 -0.21 0.00	50.62 -0.20 0.00	45.86 -0.23 0.00	43.86 -0.26 0.00	38.81 -0.31 0.00	38.53 -0.35 0.00
MAPLE_RIDGE_WT_2 323611	38.56 -0.27 0.00	37.33 -0.22 0.00	35.73 -0.18 0.00	36.05 -0.14 0.00	37.77 -0.11 0.00	41.10 -0.16 0.00	47.61 -0.19 0.00	53.61 -0.21 0.00	57.03 -0.23 0.00	46.66 -0.19 0.00	45.88 -0.18 0.00	39.93 -0.12 0.00	38.84 -0.12 0.00	38.07 -0.15 0.00	38.84 -0.16 0.00	38.80 -0.16 0.00	38.92 -0.16 0.00	40.75 -0.16 0.00	52.07 -0.21 0.00	50.62 -0.20 0.00	45.86 -0.23 0.00	43.86 -0.26 0.00	38.81 -0.31 0.00	38.53 -0.35 0.00
MARBLE_RIVER_WT_PWR 323696	39.07 0.23 0.00	37.89 0.34 0.00	36.41 0.50 0.00	36.55 0.36 0.00	38.38 0.49 0.00	41.06 -0.21 0.00	47.66 -0.14 0.00	53.66 -0.16 0.00	56.97 -0.28 0.00	46.62 -0.23 0.00	45.88 -0.18 0.00	40.09 0.04 0.00	39.11 0.16 0.00	38.34 0.12 0.00	39.03 0.04 0.00	38.91 -0.04 0.00	39.19 0.12 0.00	40.99 0.08 0.00	52.28 0.00 0.00	50.82 0.00 0.00	45.86 -0.23 0.00	44.12 0.00 0.00	39.12 0.00 0.00	39.11 0.23 0.00
MARSH_HILL_WT_PWR 323713	41.62 2.76 -0.02	40.56 3.01 0.00	38.60 2.69 0.00	39.12 2.93 0.00	40.88 2.99 0.00	46.29 5.03 0.00	53.12 4.06 -1.26	62.06 4.68 -3.56	62.88 4.35 -1.27	51.78 3.52 -1.41	49.51 3.41 -0.04	43.02 2.88 -0.09	41.60 2.65 0.00	40.40 2.18 0.00	41.36 2.26 -0.10	41.49 2.14 -0.40	42.17 2.34 -0.75	47.26 2.86 -3.49	59.42 3.71 -3.43	56.91 3.56 -2.53	51.54 3.41 -2.04	48.04 3.18 -0.74	42.83 2.66 -1.05	42.00 2.33 -0.80
MG INDUSTRY___DRP 24185	39.93 1.21 0.11	38.60 1.05 0.00	37.02 1.11 0.00	37.35 1.16 0.00	38.75 0.98 0.12	42.41 1.32 0.17	55.93 1.72 -6.41	74.42 1.77 -18.82	65.11 2.12 -5.73	55.13 1.59 -6.68	47.20 1.57 0.42	41.95 1.40 -0.50	40.17 1.25 0.03	39.44 1.22 0.00	40.86 1.25 -0.61	42.58 1.28 -2.34	45.02 1.25 -4.70	62.85 1.39 -20.55	74.11 1.88 -19.96	67.02 1.83 -14.37	59.27 1.61 -11.57	49.78 1.59 -4.07	46.98 1.37 -6.49	44.75 1.24 -4.63
MID___OSWEGATCHIE_HYD 23849	39.11 0.27 0.00	37.96 0.41 0.00	36.37 0.47 0.00	36.59 0.40 0.00	38.38 0.49 0.00	41.55 0.29 0.00	48.33 0.34 -0.19	54.75 0.38 -0.54	57.86 0.40 -0.19	47.21 0.14 -0.21	46.07 0.00 -0.01	40.18 0.12 -0.01	39.03 0.08 0.00	38.18 -0.04 0.00	38.82 -0.19 -0.02	38.86 -0.16 -0.06	39.16 -0.04 -0.12	41.55 0.08 -0.56	53.10 0.26 -0.55	51.48 0.26 -0.41	46.33 -0.09 -0.33	44.24 0.00 -0.12	39.25 -0.04 -0.17	39.24 0.23 -0.13
MID___RAQUETTE_HYD 23851	38.41 -0.43 0.00	37.29 -0.26 0.00	35.80 -0.11 0.00	35.94 -0.25 0.00	37.74 -0.15 0.00	40.31 -0.95 0.00	46.75 -1.05 0.00	52.64 -1.18 0.00	55.95 -1.31 0.00	45.68 -1.17 0.00	44.86 -1.20 0.00	39.36 -0.68 0.00	38.37 -0.58 0.00	37.53 -0.69 0.00	38.14 -0.86 0.00	38.10 -0.86 0.00	38.33 -0.74 0.00	40.13 -0.78 0.00	51.18 -1.10 0.00	49.75 -1.07 0.00	44.80 -1.29 0.00	43.15 -0.97 0.00	38.38 -0.74 0.00	38.49 -0.39 0.00
MILLIKEN___1 23584	40.02 1.16 -0.02	38.83 1.28 0.00	37.02 1.11 0.00	37.38 1.19 0.00	39.14 1.25 0.00	43.28 2.02 0.00	51.12 2.10 -1.22	59.80 2.53 -3.44	61.07 2.58 -1.23	50.18 1.97 -1.36	47.99 1.89 -0.04	41.69 1.56 -0.08	40.24 1.28 0.00	39.37 1.15 0.00	40.38 1.28 -0.10	40.51 1.17 -0.39	41.16 1.33 -0.76	46.02 1.59 -3.51	57.88 2.14 -3.46	55.40 2.03 -2.55	50.04 1.89 -2.06	46.54 1.68 -0.74	41.47 1.29 -1.06	40.81 1.13 -0.80
MILLIKEN___2 23585	40.02 1.16 -0.02	38.83 1.28 0.00	37.02 1.11 0.00	37.38 1.19 0.00	39.14 1.25 0.00	43.28 2.02 0.00	51.12 2.10 -1.22	59.80 2.53 -3.44	61.07 2.58 -1.23	50.18 1.97 -1.36	47.99 1.89 -0.04	41.69 1.56 -0.08	40.24 1.28 0.00	39.37 1.15 0.00	40.38 1.28 -0.10	40.51 1.17 -0.39	41.16 1.33 -0.76	46.02 1.59 -3.51	57.88 2.14 -3.46	55.40 2.03 -2.55	50.04 1.89 -2.06	46.54 1.68 -0.74	41.47 1.29 -1.06	40.81 1.13 -0.80
MILLIKEN___DIESEL 23629	40.02 1.16 -0.02	38.83 1.28 0.00	37.02 1.11 0.00	37.38 1.19 0.00	39.14 1.25 0.00	43.28 2.02 0.00	51.12 2.10 -1.22	59.80 2.53 -3.44	61.07 2.58 -1.23	50.18 1.97 -1.36	47.99 1.89 -0.04	41.69 1.56 -0.08	40.24 1.28 0.00	39.37 1.15 0.00	40.38 1.28 -0.10	40.51 1.17 -0.39	41.16 1.33 -0.76	46.02 1.59 -3.51	57.88 2.14 -3.46	55.40 2.03 -2.55	50.04 1.89 -2.06	46.54 1.68 -0.74	41.47 1.29 -1.06	40.81 1.13 -0.80
MILLSEAT___LFGE 323607	40.64 1.79 -0.02	39.50 1.95 0.00	37.60 1.69 0.00	38.03 1.84 0.00	39.67 1.78 0.00	45.31 4.05 0.00	51.31 2.48 -1.02	59.14 2.42 -2.89	60.24 1.95 -1.03	49.59 1.59 -1.14	47.47 1.38 -0.03	41.12 1.00 -0.07	39.81 0.86 0.00	38.45 0.23 0.00	39.55 0.47 -0.08	39.90 0.62 -0.32	40.48 0.82 -0.58	45.04 1.43 -2.70	56.76 1.83 -2.66	54.60 1.83 -1.96	49.38 1.71 -1.58	46.37 1.68 -0.57	41.54 1.60 -0.81	41.13 1.63 -0.62
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	41.61 2.33 -0.45	39.43 1.88 0.00	37.67 1.76 0.00	38.00 1.81 0.00	39.76 1.71 -0.16	43.68 2.19 -0.23	58.02 3.11 -7.11	76.70 3.71 -19.16	69.57 4.13 -8.19	59.09 3.56 -8.68	50.66 3.50 -1.11	43.57 2.92 -0.60	41.87 2.69 -0.23	41.04 2.67 -0.14	42.39 2.85 -0.55	43.64 2.84 -1.84	45.70 2.93 -3.69	62.93 3.19 -18.83	75.11 3.92 -18.91	68.99 3.76 -14.42	61.21 3.46 -11.66	51.70 3.22 -4.36	47.28 2.90 -5.26	45.69 2.45 -4.36
MODEL_CITY_ENERGY 24167	39.59 0.74 -0.02	38.23 0.68 0.00	36.37 0.47 0.00	36.84 0.65 0.00	38.42 0.53 0.00	43.90 2.64 0.00	49.81 0.96 -1.05	57.40 0.59 -2.98	58.21 -0.11 -1.07	48.03 0.00 -1.18	45.96 -0.14 -0.03	39.84 -0.28 -0.07	38.64 -0.31 0.00	37.30 -0.92 0.00	38.38 -0.70 -0.09	38.63 -0.66 -0.33	39.17 -0.51 -0.60	43.67 -0.04 -2.80	54.88 -0.16 -2.76	52.70 -0.15 -2.03	47.82 0.09 -1.64	44.94 0.22 -0.59	40.28 0.31 -0.84	40.06 0.54 -0.64
MODERN_LFGE___ 323580	39.59 0.74 -0.02	38.23 0.68 0.00	36.37 0.47 0.00	36.84 0.65 0.00	38.42 0.53 0.00	43.90 2.64 0.00	49.81 0.96 -1.05	57.40 0.59 -2.98	58.21 -0.11 -1.07	48.03 0.00 -1.18	45.96 -0.14 -0.03	39.84 -0.28 -0.07	38.64 -0.31 0.00	37.30 -0.92 0.00	38.38 -0.70 -0.09	38.63 -0.66 -0.33	39.17 -0.51 -0.60	43.67 -0.04 -2.80	54.88 -0.16 -2.76	52.70 -0.15 -2.03	47.82 0.09 -1.64	44.94 0.22 -0.59	40.28 0.31 -0.84	40.06 0.54 -0.64

MOHAWK_PAPER___DRP 24187	39.81 1.21 0.23	38.56 1.01 0.00	36.95 1.04 0.00	37.31 1.12 0.00	38.65 0.95 0.18	42.24 1.24 0.26	55.72 1.82 -6.10	74.12 1.99 -18.30	64.66 2.35 -5.05	54.77 1.83 -6.09	47.07 1.75 0.74	42.12 1.56 -0.51	40.26 1.36 0.05	39.59 1.37 0.00	41.02 1.40 -0.63	42.79 1.44 -2.40	45.33 1.45 -4.81	62.94 1.59 -20.44	74.08 2.09 -19.71	66.87 2.03 -14.02	59.21 1.85 -11.27	49.80 1.77 -3.90	47.25 1.52 -6.61	44.82 1.36 -4.58
MONGAUP___HYD 23641	41.11 1.90 -0.37	39.13 1.58 0.00	37.35 1.44 0.00	37.67 1.48 0.00	39.54 1.52 -0.13	43.43 1.98 -0.19	56.57 2.48 -6.29	73.69 2.85 -17.01	67.52 3.09 -7.17	57.01 2.58 -7.59	49.71 2.76 -0.88	42.60 2.20 -0.36	41.01 2.02 -0.04	40.24 2.02 0.00	41.61 2.18 -0.43	42.83 2.22 -1.66	44.82 2.42 -3.33	60.41 2.70 -16.80	72.57 3.45 -16.85	66.92 3.30 -12.81	59.35 2.91 -10.36	50.72 2.74 -3.86	46.24 2.39 -4.73	44.86 2.10 -3.89
MONTAUK___DIESEL 23721	46.74 4.81 -3.09	41.61 4.06 0.00	39.82 3.91 0.00	39.92 3.73 0.00	41.80 3.75 -0.17	46.11 4.62 -0.23	60.87 5.93 -7.14	80.11 7.05 -19.23	73.04 7.56 -8.22	61.86 6.47 -8.55	57.13 6.63 -4.44	55.36 5.73 -9.59	52.51 5.38 -8.18	42.76 4.89 0.36	44.91 5.19 -0.73	55.13 5.30 -10.88	59.54 5.55 -14.91	87.42 6.22 -40.30	184.54 7.74 -124.53	151.38 7.47 -93.09	70.76 6.87 -17.80	61.69 6.44 -11.12	58.59 5.75 -13.71	55.71 5.17 -11.66
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	42.04 2.76 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.90 4.12 -14.93	53.27 4.10 -3.11	55.58 3.44 -12.09	55.86 3.19 -13.71	55.78 3.17 -14.39	55.04 3.35 -12.69	54.32 3.31 -12.06	53.86 3.44 -11.35	63.83 3.68 -19.24	75.70 4.44 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.71	52.25 3.75 -4.38	49.34 3.40 -6.82	46.17 2.92 -4.38
MUNSVILLE_WIND_PWR 323609	41.97 3.11 -0.03	40.82 3.27 0.00	38.78 2.87 0.00	39.23 3.04 0.00	41.15 3.26 0.00	46.04 4.78 0.00	54.92 5.40 -1.72	65.20 6.51 -4.86	66.04 7.04 -1.74	54.26 5.48 -1.93	50.95 4.84 -0.06	44.13 3.97 -0.12	42.46 3.51 0.00	41.43 3.21 0.00	42.26 3.12 -0.14	42.73 3.23 -0.55	43.63 3.48 -1.08	49.93 4.01 -5.01	63.02 5.80 -4.93	59.95 5.49 -3.64	53.68 4.65 -2.94	49.11 3.93 -1.06	43.72 3.09 -1.51	43.21 3.19 -1.14
N SALMON___HYD 24042	39.38 0.54 0.00	38.23 0.68 0.00	36.81 0.90 0.00	36.88 0.69 0.00	38.72 0.83 0.00	41.30 0.04 0.00	48.09 0.29 0.00	54.21 0.38 0.00	57.55 0.29 0.00	47.09 0.24 0.00	46.25 0.18 0.00	40.49 0.44 0.00	39.54 0.59 0.00	38.64 0.42 0.00	39.35 0.35 0.00	39.19 0.24 0.00	39.58 0.51 0.00	41.48 0.57 0.00	52.96 0.68 0.00	51.38 0.56 0.00	46.18 0.09 0.00	44.61 0.49 0.00	39.51 0.39 0.00	39.54 0.66 0.00
N.E._GEN_SANDY PD 24062	38.53 1.36 1.66	38.60 1.05 0.00	36.95 1.04 0.00	37.27 1.08 0.00	37.92 0.91 0.88	41.27 1.24 1.23	49.59 1.91 0.13	60.70 2.26 -4.61	54.38 2.58 5.46	45.31 2.16 3.70	43.70 2.12 4.48	42.31 1.80 -0.46	40.31 1.60 0.24	39.90 1.68 0.00	41.35 1.79 -0.56	42.90 1.79 -2.15	45.19 1.80 -4.32	53.98 1.96 -11.11	63.70 2.46 -8.96	57.30 2.34 -4.14	51.37 2.12 -3.16	46.47 1.99 -0.36	46.43 1.80 -5.51	42.52 1.48 -2.17
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	41.46 2.21 -0.41	39.35 1.80 0.00	37.56 1.65 0.00	37.93 1.74 0.00	39.70 1.67 -0.15	43.61 2.14 -0.21	57.57 3.06 -6.70	75.48 3.55 -18.10	68.89 3.95 -7.68	58.38 3.42 -8.11	50.40 3.36 -0.98	43.22 2.80 -0.38	41.53 2.53 -0.04	40.78 2.56 0.00	42.18 2.73 -0.46	43.43 2.73 -1.75	45.40 2.82 -3.51	61.81 3.07 -17.84	73.94 3.77 -17.90	68.10 3.66 -13.62	60.43 3.32 -11.02	51.32 3.09 -4.11	46.90 2.78 -5.00	45.38 2.37 -4.13
NARROWS_GT1_1 24228	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT1_2 24229	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT1_3 24230	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT1_4 24231	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT1_5 24232	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT1_6 24233	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT1_7 24234	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38

NARROWS_GT1_8 24235	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_1 24236	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_2 24237	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_3 24238	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_4 24239	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_5 24240	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_6 24241	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_7 24242	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NARROWS_GT2_8 24243	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	40.71 1.90 0.03	39.28 1.73 0.00	37.67 1.76 0.00	38.03 1.84 0.00	39.52 1.71 0.08	43.34 2.19 0.11	57.02 2.92 -6.30	74.71 2.64 -18.25	66.70 3.55 -5.89	56.12 2.53 -6.74	48.16 2.30 0.20	42.40 1.88 -0.47	40.72 1.79 0.02	39.79 1.57 0.00	40.93 1.36 -0.57	42.63 1.48 -2.20	45.00 1.52 -4.40	62.50 1.96 -19.63	74.14 2.72 -19.15	67.42 2.69 -13.91	59.41 2.12 -11.20	50.61 2.51 -3.97	46.79 1.57 -6.10	44.87 1.56 -4.44
NEG CAPITAL___MECHNVIL 23645	40.90 2.33 0.26	39.61 2.06 0.00	37.95 2.05 0.00	38.32 2.13 0.00	39.70 2.01 0.20	43.25 2.27 0.28	57.01 3.15 -6.05	75.56 3.50 -18.23	66.06 3.90 -4.91	55.87 3.04 -5.97	48.05 2.81 0.82	42.93 2.36 -0.52	41.04 2.14 0.06	40.36 2.14 0.00	41.85 2.22 -0.63	43.59 2.22 -2.42	46.23 2.30 -4.85	63.96 2.58 -20.48	75.44 3.45 -19.71	68.15 3.35 -13.98	60.28 2.95 -11.24	50.92 2.91 -3.88	48.24 2.47 -6.66	45.99 2.53 -4.59
NEG CENTRAL_HIGH_ACRES 23767	38.70 -0.15 -0.02	37.74 0.19 0.00	35.98 0.07 0.00	36.37 0.18 0.00	38.00 0.11 0.00	42.79 1.53 0.00	49.36 0.72 -0.84	57.01 0.81 -2.38	58.68 0.57 -0.85	48.17 0.37 -0.94	46.23 0.14 -0.03	39.98 -0.12 -0.06	38.68 -0.27 0.00	37.57 -0.65 0.00	38.79 -0.27 -0.07	39.03 -0.19 -0.27	39.35 -0.19 -0.47	43.23 0.16 -2.16	54.67 0.26 -2.13	52.64 0.26 -1.57	47.59 0.23 -1.27	44.71 0.13 -0.46	39.85 0.08 -0.65	39.29 -0.08 -0.49
NEG CENTRAL___DRP 24199	39.67 0.82 -0.02	38.56 1.01 0.00	36.77 0.86 0.00	37.17 0.98 0.00	38.87 0.98 0.00	43.28 2.02 0.00	50.42 1.77 -0.85	58.32 2.10 -2.40	60.18 2.06 -0.86	49.30 1.50 -0.95	47.47 1.38 -0.03	41.22 1.12 -0.06	39.85 0.90 0.00	38.87 0.65 0.00	39.92 0.86 -0.07	40.00 0.78 -0.27	40.48 0.90 -0.51	44.44 1.19 -2.34	56.21 1.62 -2.31	54.10 1.58 -1.70	48.94 1.47 -1.37	45.90 1.28 -0.50	40.81 0.98 -0.71	40.19 0.78 -0.53
NEG CENTRAL___INDECK 23768	41.38 2.52 -0.02	40.48 2.93 0.00	38.50 2.59 0.00	39.01 2.82 0.00	40.77 2.88 0.00	46.21 4.95 0.00	53.01 4.11 -1.09	61.60 4.68 -3.09	62.78 4.41 -1.11	51.40 3.33 -1.23	49.09 2.99 -0.04	42.48 2.36 -0.07	41.06 2.10 0.00	39.79 1.57 0.00	41.04 1.95 -0.09	41.32 2.02 -0.35	41.97 2.27 -0.63	46.80 2.95 -2.94	59.20 4.03 -2.90	56.92 3.97 -2.14	51.41 3.60 -1.72	48.01 3.27 -0.62	42.79 2.78 -0.89	42.04 2.49 -0.67
NEG CENTRAL___SENECA 23627	40.13 1.28 -0.02	39.09 1.54 0.00	37.20 1.29 0.00	37.64 1.45 0.00	39.40 1.52 0.00	44.15 2.89 0.00	51.28 2.53 -0.95	59.46 2.96 -2.67	61.02 2.81 -0.96	50.02 2.11 -1.06	48.02 1.93 -0.03	41.67 1.56 -0.06	40.28 1.33 0.00	39.21 0.99 0.00	40.32 1.25 -0.08	40.42 1.17 -0.30	40.96 1.33 -0.55	45.15 1.68 -2.56	57.10 2.30 -2.52	54.86 2.18 -1.86	49.62 2.03 -1.50	46.48 1.81 -0.54	41.34 1.45 -0.77	40.67 1.21 -0.58

NEG CENTRAL___STATE_STREET 24147	39.74 0.89 -0.02	38.56 1.01 0.00	36.81 0.90 0.00	37.13 0.94 0.00	38.91 1.02 0.00	43.03 1.77 0.00	50.44 1.82 -0.82	58.34 2.21 -2.31	60.32 2.23 -0.83	49.45 1.68 -0.91	47.70 1.61 -0.03	41.42 1.32 -0.06	40.04 1.09 0.00	39.14 0.92 0.00	40.15 1.09 -0.07	40.19 0.97 -0.26	40.67 1.09 -0.50	44.57 1.35 -2.31	56.33 1.78 -2.27	54.17 1.67 -1.68	49.01 1.57 -1.35	46.02 1.41 -0.49	40.88 1.06 -0.70	40.30 0.89 -0.53
NEG MILLWOOD___DRP 24198	41.89 2.68 -0.38	39.73 2.18 0.00	37.99 2.08 0.00	38.36 2.17 0.00	40.02 2.01 -0.13	43.92 2.48 -0.18	58.31 3.68 -6.82	76.94 4.57 -18.54	69.76 4.81 -7.69	59.05 4.03 -8.17	50.81 3.87 -0.88	43.52 3.08 -0.39	41.76 2.77 -0.04	41.01 2.79 0.00	42.56 3.08 -0.48	43.83 3.04 -1.84	46.00 3.24 -3.68	63.10 3.76 -18.43	75.37 4.65 -18.44	69.26 4.47 -13.97	61.40 4.01 -11.30	52.03 3.71 -4.19	47.56 3.21 -5.23	45.93 2.80 -4.26
NEG NORTH_FLCN_SEA 23793	39.57 0.74 0.00	38.38 0.83 0.00	36.91 1.00 0.00	37.02 0.83 0.00	38.87 0.98 0.00	41.55 0.29 0.00	48.28 0.48 0.00	54.42 0.59 0.00	57.72 0.46 0.00	47.22 0.37 0.00	46.43 0.37 0.00	40.61 0.56 0.00	39.61 0.66 0.00	38.79 0.57 0.00	39.50 0.51 0.00	39.38 0.43 0.00	39.70 0.62 0.00	41.60 0.69 0.00	53.06 0.79 0.00	51.53 0.71 0.00	46.42 0.32 0.00	44.74 0.62 0.00	39.67 0.55 0.00	39.65 0.78 0.00
NEG NORTH_KES_CHATEGAY 23792	39.03 0.20 0.00	37.85 0.30 0.00	36.41 0.50 0.00	36.51 0.32 0.00	38.34 0.46 0.00	40.97 -0.29 0.00	47.61 -0.19 0.00	53.61 -0.21 0.00	56.92 -0.34 0.00	46.57 -0.28 0.00	45.79 -0.27 0.00	40.01 -0.04 0.00	39.11 0.16 0.00	38.30 0.08 0.00	39.00 0.00 0.00	38.91 -0.04 0.00	39.15 0.08 0.00	40.99 0.08 0.00	52.28 0.00 0.00	50.82 0.00 0.00	45.82 -0.27 0.00	44.12 0.00 0.00	39.12 0.00 0.00	39.11 0.23 0.00
NEG NORTH___ALICE_FALLS 23915	39.61 0.78 0.00	38.41 0.86 0.00	36.95 1.04 0.00	37.06 0.87 0.00	38.91 1.02 0.00	41.59 0.33 0.00	48.38 0.58 0.00	54.52 0.70 0.00	57.83 0.57 0.00	47.32 0.47 0.00	46.52 0.46 0.00	40.68 0.64 0.00	39.69 0.74 0.00	38.83 0.61 0.00	39.54 0.55 0.00	39.42 0.47 0.00	39.82 0.74 0.00	41.73 0.82 0.00	53.22 0.94 0.00	51.63 0.81 0.00	46.50 0.41 0.00	44.87 0.75 0.00	39.75 0.62 0.00	39.77 0.89 0.00
NEG NORTH___LWR_SARANAC 23913	39.61 0.78 0.00	38.41 0.86 0.00	36.95 1.04 0.00	37.06 0.87 0.00	38.91 1.02 0.00	41.59 0.33 0.00	48.38 0.58 0.00	54.52 0.70 0.00	57.83 0.57 0.00	47.32 0.47 0.00	46.52 0.46 0.00	40.68 0.64 0.00	39.69 0.74 0.00	38.83 0.61 0.00	39.54 0.55 0.00	39.42 0.47 0.00	39.82 0.74 0.00	41.73 0.82 0.00	53.22 0.94 0.00	51.63 0.81 0.00	46.50 0.41 0.00	44.87 0.75 0.00	39.75 0.62 0.00	39.77 0.89 0.00
NEG NORTH___PLATTSBURG 23628	39.61 0.78 0.00	38.41 0.86 0.00	36.95 1.04 0.00	37.06 0.87 0.00	38.91 1.02 0.00	41.59 0.33 0.00	48.38 0.58 0.00	54.52 0.70 0.00	57.83 0.57 0.00	47.32 0.47 0.00	46.52 0.46 0.00	40.68 0.64 0.00	39.69 0.74 0.00	38.83 0.61 0.00	39.54 0.55 0.00	39.42 0.47 0.00	39.82 0.74 0.00	41.73 0.82 0.00	53.22 0.94 0.00	51.63 0.81 0.00	46.50 0.41 0.00	44.87 0.75 0.00	39.75 0.62 0.00	39.77 0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	39.94 1.09 -0.02	38.83 1.28 0.00	36.95 1.04 0.00	37.42 1.23 0.00	38.99 1.10 0.00	44.60 3.34 0.00	50.43 1.58 -1.05	58.25 1.45 -2.97	59.18 0.86 -1.06	48.77 0.75 -1.18	46.69 0.60 -0.03	40.44 0.32 -0.07	39.23 0.27 0.00	37.88 -0.34 0.00	38.93 -0.16 -0.09	39.21 -0.08 -0.33	39.72 0.04 -0.60	44.31 0.61 -2.78	55.70 0.68 -2.74	53.50 0.66 -2.02	48.55 0.83 -1.63	45.59 0.88 -0.59	40.90 0.94 -0.84	40.48 0.97 -0.64
NEG WEST___LANCASTR 23811	40.53 1.67 -0.02	39.50 1.95 0.00	37.56 1.65 0.00	38.03 1.84 0.00	39.71 1.82 0.00	45.18 3.92 0.00	49.98 1.01 -1.17	58.32 1.18 -3.31	58.96 0.51 -1.18	48.73 0.56 -1.31	46.93 0.83 -0.04	41.29 1.16 -0.08	40.09 1.13 0.00	38.83 0.61 0.00	38.98 -0.12 -0.10	39.17 -0.16 -0.37	39.76 0.00 -0.68	44.53 0.45 -3.17	55.98 0.58 -3.12	53.58 0.46 -2.30	48.50 0.56 -1.86	45.33 0.53 -0.67	40.63 0.55 -0.95	39.84 0.23 -0.72
NEG_PENN_ALLEGHNY 23528	39.96 1.09 -0.04	38.68 1.13 0.00	36.88 0.97 0.00	37.27 1.08 0.00	38.95 1.06 0.00	43.16 1.90 0.00	51.40 1.67 -1.93	61.26 1.99 -5.44	61.26 2.06 -1.95	50.65 1.64 -2.16	47.73 1.61 -0.06	41.54 1.36 -0.13	40.08 1.13 0.00	39.21 0.99 0.00	40.17 1.01 -0.16	40.50 0.93 -0.61	41.42 1.13 -1.21	47.86 1.35 -5.60	59.57 1.78 -5.51	56.56 1.67 -4.07	50.98 1.61 -3.28	46.76 1.45 -1.18	41.98 1.17 -1.69	41.16 1.01 -1.28
NEG___GEN_MONROE 24207	41.14 2.29 -0.02	40.07 2.52 0.00	38.10 2.19 0.00	38.54 2.35 0.00	40.28 2.39 0.00	45.63 4.37 0.00	51.90 3.20 -0.90	59.70 3.34 -2.54	61.26 3.09 -0.91	50.34 2.48 -1.01	48.39 2.30 -0.03	41.95 1.84 -0.06	40.55 1.60 0.00	39.25 1.03 0.00	40.35 1.28 -0.07	40.52 1.28 -0.29	41.03 1.45 -0.51	45.26 2.00 -2.34	57.25 2.66 -2.31	55.26 2.74 -1.70	49.95 2.49 -1.37	47.00 2.38 -0.50	41.94 2.11 -0.71	41.55 2.14 -0.53
NEPA___ENERGY 23901	40.95 2.10 -0.02	39.96 2.41 0.00	37.95 2.05 0.00	38.47 2.28 0.00	40.12 2.23 0.00	45.63 4.37 0.00	51.66 2.68 -1.18	60.22 3.07 -3.33	60.91 2.46 -1.19	50.37 2.20 -1.32	48.35 2.26 -0.04	42.13 2.00 -0.08	40.86 1.91 0.00	39.64 1.41 0.00	40.38 1.28 -0.10	40.61 1.28 -0.37	41.21 1.45 -0.69	46.07 1.96 -3.20	57.89 2.46 -3.15	55.43 2.29 -2.32	50.22 2.26 -1.87	46.92 2.12 -0.68	42.04 1.96 -0.96	41.24 1.63 -0.73
NEVERSINK___HYD 23608	41.61 2.52 -0.25	39.69 2.14 0.00	37.85 1.94 0.00	38.18 1.99 0.00	39.97 2.01 -0.08	43.97 2.60 -0.11	57.13 3.59 -5.73	73.96 4.36 -15.77	68.11 4.58 -6.27	57.34 3.75 -6.74	50.18 3.55 -0.58	43.28 2.88 -0.35	40.45 1.48 -0.02	39.71 1.49 0.00	41.14 1.71 -0.43	42.41 1.83 -1.63	44.33 1.99 -3.26	59.24 2.41 -15.92	71.21 3.08 -15.85	65.72 3.00 -11.91	59.54 3.82 -9.62	51.11 3.44 -3.54	46.74 3.01 -4.60	45.30 2.76 -3.66
NEWTON___FALLS_HYD 23847	39.11 0.27 0.00	37.96 0.41 0.00	36.37 0.47 0.00	36.59 0.40 0.00	38.38 0.49 0.00	41.55 0.29 0.00	48.33 0.34 -0.19	54.75 0.38 -0.54	57.86 0.40 -0.19	47.21 0.14 -0.21	46.07 0.00 -0.01	40.18 0.12 -0.01	39.03 0.08 0.00	38.18 -0.04 0.00	38.82 -0.19 -0.02	38.86 -0.16 -0.06	39.16 -0.04 -0.12	41.55 0.08 -0.56	53.10 0.26 -0.55	51.48 0.26 -0.41	46.33 -0.09 -0.33	44.24 0.00 -0.12	39.25 -0.04 -0.17	39.24 0.23 -0.13
NGRID_A1_DSASP 323792	38.23 -0.62 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.25 1.36 0.00	44.89 3.63 0.00	48.58 -0.29 -1.06	56.29 -0.54 -3.00	57.07 -1.26 -1.07	47.05 -0.99 -1.19	44.99 -1.11 -0.03	38.92 -1.20 -0.07	37.76 -1.17 0.02	36.48 -1.72 0.02	37.52 -1.56 -0.09	37.77 -1.52 -0.34	38.28 -1.41 -0.61	42.77 -0.86 -2.72	53.70 -1.26 -2.68	51.62 -1.17 -1.97	46.85 -0.83 -1.59	43.93 -0.75 -0.56	39.54 -0.39 -0.80	38.94 -0.58 -0.64

NGRID_A2_DSASP 323793	38.23 -0.62 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.25 1.36 0.00	44.89 3.63 0.00	48.58 -0.29 -1.06	56.29 -0.54 -3.00	57.07 -1.26 -1.07	47.05 -0.99 -1.19	44.99 -1.11 -0.03	38.92 -1.20 -0.07	37.76 -1.17 0.02	36.48 -1.72 0.02	37.52 -1.56 -0.09	37.77 -1.52 -0.34	38.28 -1.41 -0.61	42.77 -0.86 -2.72	53.70 -1.26 -2.68	51.62 -1.17 -1.97	46.85 -0.83 -1.59	43.93 -0.75 -0.56	39.54 -0.39 -0.80	38.94 -0.58 -0.64
NGRID_A4_DSASP 323807	38.23 -0.62 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.25 1.36 0.00	44.89 3.63 0.00	48.58 -0.29 -1.06	56.29 -0.54 -3.00	57.07 -1.26 -1.07	47.05 -0.99 -1.19	44.99 -1.11 -0.03	38.92 -1.20 -0.07	37.76 -1.17 0.02	36.48 -1.72 0.02	37.52 -1.56 -0.09	37.77 -1.52 -0.34	38.28 -1.41 -0.61	42.77 -0.86 -2.72	53.70 -1.26 -2.68	51.62 -1.17 -1.97	46.85 -0.83 -1.59	43.93 -0.75 -0.56	39.54 -0.39 -0.80	38.94 -0.58 -0.64
NIAGARA_115E_LBMP 323715	39.36 0.50 -0.02	37.93 0.38 0.00	36.09 0.18 0.00	36.55 0.36 0.00	38.12 0.23 0.00	43.53 2.27 0.00	49.48 0.62 -1.06	56.98 0.16 -2.99	57.76 -0.57 -1.07	47.61 -0.42 -1.19	45.63 -0.46 -0.03	39.52 -0.60 -0.07	38.37 -0.58 0.00	37.04 -1.19 0.00	38.11 -0.97 -0.09	38.35 -0.94 -0.34	38.86 -0.82 -0.61	43.35 -0.37 -2.81	54.47 -0.57 -2.77	52.30 -0.56 -2.04	47.46 -0.27 -1.65	44.63 -0.09 -0.59	40.01 0.04 -0.85	39.83 0.31 -0.64
NIAGARA_115W_LBMP 323714	38.00 -0.85 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.21 1.33 0.00	44.85 3.59 0.00	48.24 -0.62 -1.06	55.91 -0.86 -2.95	56.66 -1.66 -1.07	46.72 -1.31 -1.18	44.67 -1.43 -0.03	38.64 -1.48 -0.07	37.49 -1.44 0.02	36.21 -1.99 0.02	37.29 -1.79 -0.09	37.50 -1.79 -0.34	38.00 -1.68 -0.61	42.48 -1.15 -2.72	53.34 -1.62 -2.68	51.26 -1.52 -1.97	46.57 -1.11 -1.59	43.62 -1.06 -0.56	39.30 -0.63 -0.80	38.66 -0.86 -0.64
NIAGARA_230_LBMP 323716	39.28 0.43 -0.02	38.41 0.86 0.00	36.56 0.65 0.00	37.02 0.83 0.00	38.61 0.72 0.00	44.03 2.76 0.00	49.80 0.96 -1.04	57.61 0.86 -2.93	58.54 0.23 -1.05	48.25 0.24 -1.16	46.14 0.05 -0.03	39.96 -0.16 -0.07	38.80 -0.16 0.00	37.49 -0.73 0.00	38.57 -0.51 -0.09	38.82 -0.47 -0.33	39.31 -0.35 -0.59	43.85 0.21 -2.74	55.13 0.16 -2.70	52.96 0.15 -1.99	48.06 0.37 -1.61	45.10 0.40 -0.58	40.54 0.59 -0.82	39.97 0.47 -0.62
NIAGARA____ 23760	38.47 -0.39 -0.02	38.00 0.45 0.00	36.09 0.18 0.00	36.55 0.36 0.00	38.15 0.27 0.00	43.61 2.35 0.00	48.91 0.05 -1.06	56.64 -0.16 -2.97	57.52 -0.80 -1.07	47.42 -0.61 -1.18	45.45 -0.64 -0.03	39.35 -0.76 -0.07	38.21 -0.74 0.01	36.95 -1.26 0.01	37.99 -1.09 -0.09	38.24 -1.05 -0.33	38.74 -0.94 -0.60	43.26 -0.41 -2.76	54.32 -0.68 -2.72	52.22 -0.61 -2.01	47.29 -0.42 -1.62	44.35 -0.35 -0.58	39.76 -0.19 -0.83	39.21 -0.31 -0.64
NINE_MILE_1 23575	38.07 -0.78 -0.01	36.84 -0.71 0.00	35.19 -0.72 0.00	35.50 -0.69 0.00	37.17 -0.72 0.00	40.77 -0.49 0.00	47.41 -0.81 -0.42	54.14 -0.86 -1.18	56.71 -0.97 -0.42	46.48 -0.84 -0.47	45.25 -0.83 -0.01	39.27 -0.80 -0.03	38.10 -0.86 0.00	37.34 -0.88 0.00	38.17 -0.86 -0.03	38.23 -0.86 -0.13	38.52 -0.82 -0.27	41.41 -0.74 -1.24	52.56 -0.94 -1.22	50.80 -0.91 -0.90	46.03 -0.78 -0.73	43.59 -0.79 -0.26	38.75 -0.74 -0.37	38.34 -0.82 -0.28
NINE_MILE_2 23744	38.07 -0.78 -0.01	36.84 -0.71 0.00	35.19 -0.72 0.00	35.50 -0.69 0.00	37.17 -0.72 0.00	40.77 -0.49 0.00	47.41 -0.81 -0.42	54.14 -0.86 -1.17	56.71 -0.97 -0.42	46.47 -0.84 -0.47	45.25 -0.83 -0.01	39.31 -0.76 -0.03	38.10 -0.86 0.00	37.34 -0.88 0.00	38.17 -0.86 -0.03	38.23 -0.86 -0.13	38.52 -0.82 -0.27	41.41 -0.74 -1.24	52.56 -0.94 -1.22	50.80 -0.91 -0.90	46.03 -0.78 -0.72	43.59 -0.79 -0.26	38.75 -0.74 -0.37	38.34 -0.82 -0.28
NM_CAPITAL____DRP 24208	39.50 0.89 0.23	38.30 0.75 0.00	36.70 0.79 0.00	37.02 0.83 0.00	38.35 0.64 0.18	41.95 0.95 0.26	55.28 1.39 -6.09	73.59 1.51 -18.26	64.14 1.83 -5.05	54.34 1.40 -6.08	46.70 1.38 0.74	41.84 1.28 -0.51	39.99 1.09 0.05	39.33 1.11 0.00	40.75 1.13 -0.63	42.47 1.13 -2.39	45.00 1.13 -4.79	62.52 1.23 -20.38	73.56 1.62 -19.66	66.38 1.58 -13.99	58.77 1.43 -11.25	49.39 1.37 -3.90	46.88 1.17 -6.59	44.46 1.01 -4.57
NM_CENTRAL____DRP 24181	38.81 -0.04 -0.01	37.63 0.08 0.00	35.91 0.00 0.00	36.23 0.04 0.00	37.96 0.08 0.00	41.72 0.45 0.00	48.72 0.34 -0.58	55.94 0.48 -1.63	58.30 0.46 -0.58	47.83 0.33 -0.65	46.36 0.28 -0.02	40.29 0.20 -0.04	38.99 0.04 0.00	38.18 -0.04 0.00	39.08 0.04 -0.05	39.10 -0.04 -0.18	39.52 0.08 -0.36	42.81 0.21 -1.69	54.26 0.32 -1.67	52.30 0.26 -1.23	47.41 0.32 -0.99	44.70 0.22 -0.36	39.71 0.08 -0.51	39.22 -0.04 -0.39
NM_FRONTIER____DRP 24179	38.00 -0.85 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.21 1.33 0.00	44.85 3.59 0.00	48.24 -0.62 -1.06	55.91 -0.86 -2.95	56.66 -1.66 -1.07	46.72 -1.31 -1.18	44.67 -1.43 -0.03	38.64 -1.48 -0.07	37.49 -1.44 0.02	36.21 -1.99 0.02	37.29 -1.79 -0.09	37.50 -1.79 -0.34	38.00 -1.68 -0.61	42.48 -1.15 -2.72	53.34 -1.62 -2.68	51.26 -1.52 -1.97	46.57 -1.11 -1.59	43.62 -1.06 -0.56	39.30 -0.63 -0.80	38.66 -0.86 -0.64
NM_ST_REGIS____HYD 24053	38.64 -0.19 0.00	37.48 -0.07 0.00	36.02 0.11 0.00	36.15 -0.04 0.00	37.93 0.04 0.00	40.52 -0.74 0.00	47.04 -0.77 0.00	52.96 -0.86 0.00	56.29 -0.97 0.00	46.01 -0.84 0.00	45.18 -0.88 0.00	39.61 -0.44 0.00	38.64 -0.31 0.00	37.80 -0.42 0.00	38.41 -0.58 0.00	38.33 -0.62 0.00	38.61 -0.47 0.00	40.46 -0.45 0.00	51.55 -0.73 0.00	50.11 -0.71 0.00	45.12 -0.97 0.00	43.46 -0.66 0.00	38.61 -0.51 0.00	38.72 -0.15 0.00
NORTHPORT____1 23551	45.30 3.38 -3.09	40.37 2.82 0.00	38.67 2.77 0.00	38.76 2.57 0.00	40.55 2.50 -0.17	44.59 3.10 -0.23	59.00 4.06 -7.14	77.63 4.57 -19.23	70.46 4.98 -8.22	59.94 4.54 -8.55	55.20 4.70 -4.44	53.60 3.97 -9.59	50.80 3.66 -8.18	41.50 3.63 0.36	43.50 3.78 -0.73	53.50 3.82 -10.73	57.67 3.87 -14.73	63.90 4.09 -18.90	79.37 4.86 -22.23	70.01 4.73 -14.47	68.31 4.52 -17.70	59.46 4.33 -11.01	56.64 3.95 -13.57	54.07 3.54 -11.66
NORTHPORT____2 23552	45.30 3.38 -3.09	40.37 2.82 0.00	38.67 2.77 0.00	38.76 2.57 0.00	40.55 2.50 -0.17	44.59 3.10 -0.23	59.00 4.06 -7.14	77.63 4.57 -19.23	70.46 4.98 -8.22	59.94 4.54 -8.55	55.20 4.70 -4.44	53.60 3.97 -9.59	50.80 3.66 -8.18	41.50 3.63 0.36	43.50 3.78 -0.73	53.50 3.82 -10.73	57.67 3.87 -14.73	63.90 4.09 -18.90	79.37 4.86 -22.23	70.01 4.73 -14.47	68.31 4.52 -17.70	59.46 4.33 -11.01	56.64 3.95 -13.57	54.07 3.54 -11.66
NORTHPORT____3 23553	45.19 3.26 -3.09	40.18 2.63 0.00	38.42 2.51 0.00	38.58 2.39 0.00	40.36 2.31 -0.17	44.47 2.97 -0.23	58.96 4.02 -7.14	77.10 4.04 -19.23	69.95 4.47 -8.22	59.80 4.40 -8.55	55.10 4.61 -4.44	53.52 3.88 -9.59	50.76 3.62 -8.18	41.42 3.56 0.36	43.50 3.78 -0.73	53.61 3.78 -10.88	57.58 3.59 -14.91	61.60 3.68 -17.01	69.89 4.34 -13.28	62.68 4.32 -7.54	67.85 3.96 -17.80	59.08 3.84 -11.12	56.59 3.76 -13.71	53.92 3.38 -11.66

NORTHPORT____4 23650	45.19 3.26 -3.09	40.18 2.63 0.00	38.42 2.51 0.00	38.58 2.39 0.00	40.36 2.31 -0.17	44.47 2.97 -0.23	58.96 4.02 -7.14	77.10 4.04 -19.23	69.95 4.47 -8.22	59.80 4.40 -8.55	55.10 4.61 -4.44	53.52 3.88 -9.59	50.76 3.62 -8.18	41.42 3.56 0.36	43.50 3.78 -0.73	53.61 3.78 -10.88	57.58 3.59 -14.91	61.60 3.68 -17.01	69.89 4.34 -13.28	62.68 4.32 -7.54	67.85 3.96 -17.80	59.08 3.84 -11.12	56.59 3.76 -13.71	53.92 3.38 -11.66
NORTHPORT____IC 23718	45.30 3.38 -3.09	40.37 2.82 0.00	38.67 2.77 0.00	38.76 2.57 0.00	40.55 2.50 -0.17	44.59 3.10 -0.23	59.00 4.06 -7.14	77.63 4.57 -19.23	70.46 4.98 -8.22	59.94 4.54 -8.55	55.20 4.70 -4.44	53.60 3.97 -9.59	50.80 3.66 -8.18	41.50 3.63 0.36	43.50 3.78 -0.73	53.50 3.82 -10.73	57.67 3.87 -14.73	63.90 4.09 -18.90	79.37 4.86 -22.23	70.01 4.73 -14.47	68.31 4.52 -17.70	59.46 4.33 -11.01	56.64 3.95 -13.57	54.07 3.54 -11.66
NPX_GEN_1385_PROXY 323591	43.98 2.06 -3.09	39.50 1.95 0.00	38.06 2.15 0.00	37.86 1.67 0.00	39.57 1.52 -0.17	43.02 1.53 -0.23	54.50 2.29 -4.40	60.80 2.58 -4.39	53.32 2.86 6.80	47.86 2.76 1.75	43.65 2.95 5.36	43.56 2.44 -1.07	43.31 2.18 -2.18	40.58 2.71 0.36	42.14 2.42 -0.73	44.60 2.34 -3.31	47.55 2.42 -6.05	55.95 2.54 -12.50	64.80 2.93 -9.59	59.50 2.84 -5.84	52.25 2.81 -3.35	47.30 2.65 -0.53	45.23 2.51 -3.60	44.60 2.10 -3.63
NPX_GEN_CSC 323557	45.34 3.42 -3.09	40.29 2.74 0.00	38.57 2.66 0.00	38.65 2.46 0.00	40.48 2.43 -0.17	44.59 3.10 -0.23	59.05 4.11 -7.14	77.85 4.79 -19.23	70.64 5.16 -8.22	59.99 4.59 -8.55	55.24 4.75 -4.44	53.68 4.04 -9.59	50.88 3.74 -8.18	41.19 3.32 0.36	43.31 3.59 -0.73	53.49 3.66 -10.88	57.82 3.83 -14.91	85.56 4.38 -40.27	181.97 5.28 -124.41	148.95 5.13 -93.00	68.68 4.79 -17.80	59.79 4.55 -11.12	56.94 4.11 -13.71	54.19 3.65 -11.66
NSINS_S_GLNS_FALLS 23858	41.63 3.03 0.23	40.29 2.74 0.00	38.64 2.73 0.00	39.01 2.82 0.00	40.47 2.76 0.18	43.39 2.39 0.26	57.51 3.49 -6.22	76.34 3.88 -18.63	66.72 4.30 -5.17	56.35 3.28 -6.22	48.22 2.90 0.74	42.85 2.28 -0.52	40.97 2.06 0.05	40.24 2.02 0.00	41.70 2.07 -0.64	43.41 2.02 -2.44	46.11 2.15 -4.88	64.19 2.50 -20.79	75.73 3.40 -20.05	68.39 3.30 -14.28	60.47 2.91 -11.48	51.19 3.09 -3.98	48.38 2.54 -6.71	46.80 3.27 -4.66
NUCOR_STEEL____DRP 24197	39.47 0.62 -0.01	38.30 0.75 0.00	36.56 0.65 0.00	36.88 0.69 0.00	38.61 0.72 0.00	42.66 1.40 0.00	49.97 1.39 -0.78	57.71 1.67 -2.22	59.71 1.66 -0.79	49.00 1.27 -0.88	47.28 1.20 -0.03	41.06 0.96 -0.05	39.69 0.74 0.00	38.83 0.61 0.00	39.84 0.78 -0.07	39.86 0.66 -0.25	40.34 0.78 -0.48	44.16 1.02 -2.23	55.83 1.36 -2.19	53.71 1.27 -1.62	48.59 1.20 -1.30	45.65 1.06 -0.47	40.58 0.78 -0.67	40.00 0.62 -0.51
NYISO_LBMP_REFERENCE 24008	38.83 0.00 0.00	37.55 0.00 0.00	35.91 0.00 0.00	36.19 0.00 0.00	37.89 0.00 0.00	41.26 0.00 0.00	47.80 0.00 0.00	53.83 0.00 0.00	57.26 0.00 0.00	46.85 0.00 0.00	46.06 0.00 0.00	40.05 0.00 0.00	38.95 0.00 0.00	38.22 0.00 0.00	39.00 0.00 0.00	38.95 0.00 0.00	39.08 0.00 0.00	40.91 0.00 0.00	52.28 0.00 0.00	50.82 0.00 0.00	46.09 0.00 0.00	44.12 0.00 0.00	39.12 0.00 0.00	38.88 0.00 0.00
NYPA_BRENTWD____GT 24164	45.81 3.88 -3.09	40.82 3.27 0.00	39.07 3.16 0.00	39.16 2.97 0.00	41.01 2.96 -0.17	45.12 3.63 -0.23	59.67 4.73 -7.14	78.44 5.38 -19.23	71.33 5.84 -8.22	60.60 5.20 -8.55	55.84 5.34 -4.44	54.16 4.52 -9.59	51.35 4.21 -8.18	41.95 4.09 0.36	44.05 4.33 -0.73	54.41 4.36 -11.09	58.70 4.45 -15.17	68.90 4.62 -23.37	101.19 5.18 -43.73	86.75 5.03 -30.90	69.10 5.07 -17.94	60.39 4.98 -11.28	57.57 4.54 -13.91	54.62 4.08 -11.66
NYPA_GOWANUS____GT5 24156	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NYPA_GOWANUS____GT6 24157	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38
NYPA_HARLEM_RVR_GT1 24160	42.40 3.11 -0.46	40.11 2.55 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.31 2.81 -0.25	58.69 3.73 -7.15	77.26 4.20 -19.23	70.22 4.75 -8.21	60.13 4.03 -9.25	51.38 4.05 -1.26	60.39 3.36 -16.98	62.92 3.12 -20.85	42.71 3.13 -1.36	43.94 3.31 -1.63	45.03 3.27 -2.80	46.89 3.40 -4.42	63.47 3.64 -18.92	75.64 4.39 -18.97	69.49 4.22 -14.46	61.80 4.01 -11.70	52.39 3.88 -4.38	47.91 3.37 -5.43	46.49 3.22 -4.38
NYPA_HARLEM_RVR_GT2 24161	42.40 3.11 -0.46	40.11 2.55 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.31 2.81 -0.25	58.69 3.73 -7.15	77.26 4.20 -19.23	70.22 4.75 -8.21	60.13 4.03 -9.25	51.38 4.05 -1.26	60.39 3.36 -16.98	62.92 3.12 -20.85	42.71 3.13 -1.36	43.94 3.31 -1.63	45.03 3.27 -2.80	46.89 3.40 -4.42	63.47 3.64 -18.92	75.64 4.39 -18.97	69.49 4.22 -14.46	61.80 4.01 -11.70	52.39 3.88 -4.38	47.91 3.37 -5.43	46.49 3.22 -4.38
NYPA_KENT____GT 24152	42.32 3.03 -0.46	40.07 2.52 -0.01	38.25 2.33 -0.01	38.59 2.39 -0.01	40.37 2.31 -0.17	44.26 2.76 -0.23	58.67 3.73 -7.14	77.36 4.31 -19.23	70.35 4.86 -8.22	65.50 4.07 -14.58	53.00 4.05 -2.89	54.24 3.40 -10.80	54.63 3.15 -12.53	54.77 3.13 -13.42	54.48 3.31 -12.17	54.18 3.31 -11.92	53.72 3.40 -11.25	63.90 3.76 -19.23	75.80 4.55 -18.98	69.66 4.37 -14.47	61.90 4.10 -11.70	52.48 3.97 -4.38	49.29 3.37 -6.80	46.45 3.19 -4.38
NYPA_POUCH1____GT 24155	42.43 3.14 -0.46	40.19 2.63 -0.01	38.36 2.44 -0.01	38.69 2.50 -0.01	40.49 2.43 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.31 4.25 -19.23	70.18 4.70 -8.22	65.51 3.89 -14.77	52.89 3.82 -3.01	54.76 3.20 -11.51	55.09 2.96 -13.18	55.16 2.98 -13.96	54.61 3.16 -12.46	54.06 3.12 -11.99	53.62 3.24 -11.30	63.86 3.72 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.85 4.06 -11.70	52.48 3.97 -4.38	49.10 3.17 -6.80	46.56 3.30 -4.38
NYPA_VERNON____GT2 24162	42.24 2.95 -0.46	40.00 2.44 -0.01	38.18 2.26 -0.01	38.52 2.32 -0.01	40.30 2.23 -0.17	44.22 2.72 -0.23	58.62 3.68 -7.14	77.31 4.25 -19.23	70.35 4.86 -8.22	65.55 4.12 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.81 3.17 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.86 3.72 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.90 4.10 -11.70	52.39 3.88 -4.38	49.32 3.40 -6.80	46.37 3.11 -4.38

NYPA_VERNON____GT3 24163	42.24	40.00	38.18	38.52	40.30	44.22	58.62	77.31	70.35	65.55	53.04	54.29	54.68	54.81	54.52	54.23	53.76	63.86	75.75	69.60	61.90	52.39	49.32	46.37
	2.95	2.44	2.26	2.32	2.23	2.72	3.68	4.25	4.86	4.12	4.10	3.44	3.19	3.17	3.35	3.35	3.44	3.72	4.50	4.32	4.10	3.88	3.40	3.11
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
NYPA____ASTORIA_CC1 323568	42.24	39.96	38.14	38.48	40.26	44.17	58.57	77.20	70.23	65.46	53.00	54.21	54.60	54.77	54.48	54.15	53.72	63.78	75.65	69.50	61.80	52.34	49.29	46.33
	2.95	2.41	2.23	2.28	2.20	2.68	3.63	4.14	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.84	3.37	3.07
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
NYPA____ASTORIA_CC2 323569	42.24	39.96	38.14	38.48	40.26	44.17	58.57	77.20	70.23	65.46	53.00	54.21	54.60	54.77	54.48	54.15	53.72	63.78	75.65	69.50	61.80	52.34	49.29	46.33
	2.95	2.41	2.23	2.28	2.20	2.68	3.63	4.14	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.84	3.37	3.07
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.23	-8.22	-14.58	-2.89	-10.80	-12.53	-13.42	-12.17	-11.92	-11.25	-19.23	-18.98	-14.47	-11.70	-4.38	-6.80	-4.38
NYPA____HOLTSVILL 23794	45.69	40.67	38.93	39.05	40.86	45.00	59.43	78.17	71.04	60.32	55.61	54.00	51.19	41.68	43.78	53.94	58.19	85.37	180.51	147.88	68.86	60.00	57.16	54.50
	3.77	3.11	3.02	2.86	2.80	3.51	4.49	5.12	5.55	4.92	5.11	4.37	4.05	3.82	4.06	4.13	4.22	4.54	5.49	5.33	4.98	4.77	4.34	3.97
	-3.09	0.00	0.00	0.00	-0.17	-0.23	-7.14	-19.23	-8.22	-8.55	-4.44	-9.59	-8.18	0.36	-0.73	-10.86	-14.89	-39.93	-122.74	-91.73	-17.79	-11.11	-13.69	-11.66
NYPA____HELLGATE_GT1 24158	42.40	40.11	38.32	38.66	40.45	44.30	58.67	77.27	70.25	69.97	54.10	44.91	43.41	64.50	63.80	62.96	60.32	64.10	75.67	69.52	61.83	52.40	50.62	46.49
	3.11	2.55	2.41	2.46	2.39	2.81	3.73	4.20	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.88	3.37	3.22
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.24	-8.24	-19.09	-3.98	-1.50	-1.34	-23.14	-21.49	-20.74	-17.85	-19.55	-19.00	-14.49	-11.73	-4.40	-8.14	-4.38
NYPA____HELLGATE_GT2 24159	42.40	40.11	38.32	38.66	40.45	44.30	58.67	77.27	70.25	69.97	54.10	44.91	43.41	64.50	63.80	62.96	60.32	64.10	75.67	69.52	61.83	52.40	50.62	46.49
	3.11	2.55	2.41	2.46	2.39	2.81	3.73	4.20	4.75	4.03	4.05	3.36	3.12	3.13	3.31	3.27	3.40	3.64	4.39	4.22	4.01	3.88	3.37	3.22
	-0.46	-0.01	-0.01	-0.01	-0.17	-0.23	-7.14	-19.24	-8.24	-19.09	-3.98	-1.50	-1.34	-23.14	-21.49	-20.74	-17.85	-19.55	-19.00	-14.49	-11.73	-4.40	-8.14	-4.38
NYS_BARGE____HYD 23848	39.98	38.79	36.91	37.38	38.99	44.56	50.43	58.18	59.06	48.68	46.65	40.40	39.19	37.84	38.89	39.17	39.71	44.25	55.64	53.44	48.45	45.55	40.82	40.48
	1.13	1.24	1.00	1.19	1.10	3.30	1.58	1.40	0.74	0.66	0.55	0.28	0.24	-0.38	-0.19	-0.12	0.04	0.57	0.63	0.61	0.74	0.84	0.86	0.97
	-0.02	0.00	0.00	0.00	0.00	0.00	-1.05	-2.96	-1.06	-1.17	-0.03	-0.07	0.00	0.00	-0.09	-0.33	-0.60	-2.77	-2.73	-2.01	-1.62	-0.59	-0.83	-0.63
OAK ORCHARD____HYD 24046	41.06	39.99	38.06	38.51	40.24	45.51	51.99	59.90	61.54	50.52	48.53	42.03	40.67	39.37	40.55	40.80	41.29	45.48	57.54	55.45	50.12	47.13	42.05	41.54
	2.21	2.44	2.15	2.32	2.35	4.25	3.30	3.55	3.38	2.67	2.44	1.92	1.71	1.15	1.48	1.56	1.72	2.25	2.98	2.95	2.67	2.51	2.23	2.14
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.89	-2.52	-0.90	-1.00	-0.03	-0.06	0.00	0.00	-0.07	-0.28	-0.50	-2.32	-2.29	-1.69	-1.36	-0.49	-0.70	-0.53
OCC_CHEM____DRP 24175	38.23	39.05	37.35	37.82	39.25	44.89	48.58	56.29	57.07	47.05	44.99	38.92	37.76	36.48	37.52	37.77	38.28	42.77	53.70	51.62	46.85	43.93	39.54	38.94
	-0.62	1.50	1.44	1.63	1.36	3.63	-0.29	-0.54	-1.26	-0.99	-1.11	-1.20	-1.17	-1.72	-1.56	-1.52	-1.41	-0.86	-1.26	-1.17	-0.83	-0.75	-0.39	-0.58
	-0.02	0.00	0.00	0.00	0.00	0.00	-1.06	-3.00	-1.07	-1.19	-0.03	-0.07	0.02	0.02	-0.09	-0.34	-0.61	-2.72	-2.68	-1.97	-1.59	-0.56	-0.80	-0.64
OH_GEN_PROXY 24063	39.24	38.38	36.52	36.99	38.57	43.98	49.80	57.68	58.60	48.30	46.19	40.04	38.87	37.57	38.65	38.89	39.40	43.95	55.20	53.07	48.12	45.15	40.58	39.93
	0.39	0.83	0.61	0.80	0.68	2.72	0.96	0.91	0.29	0.28	0.09	-0.08	-0.08	-0.65	-0.43	-0.39	-0.27	0.29	0.21	0.26	0.41	0.44	0.62	0.43
	-0.02	0.00	0.00	0.00	0.00	0.00	-1.04	-2.94	-1.05	-1.17	-0.03	-0.07	0.00	0.00	-0.09	-0.33	-0.59	-2.75	-2.71	-2.00	-1.61	-0.58	-0.83	-0.63
OLIN_CORP_DRP 24177	39.40	38.04	36.20	36.63	38.23	43.65	49.63	57.16	57.94	47.76	45.72	39.64	38.49	37.15	38.23	38.47	38.98	43.49	54.64	52.46	47.61	44.72	40.13	39.91
	0.54	0.49	0.29	0.44	0.34	2.39	0.76	0.32	-0.40	-0.28	-0.37	-0.48	-0.47	-1.07	-0.86	-0.82	-0.70	-0.24	-0.42	-0.41	-0.14	0.00	0.16	0.39
	-0.02	0.00	0.00	0.00	0.00	0.00	-1.06	-3.00	-1.07	-1.19	-0.03	-0.07	0.00	0.00	-0.09	-0.34	-0.61	-2.83	-2.78	-2.05	-1.66	-0.60	-0.85	-0.64
OLIN_CORP_DSASP 323712	38.23	39.05	37.35	37.82	39.25	44.89	48.58	56.29	57.07	47.05	44.99	38.92	37.76	36.48	37.52	37.77	38.28	42.77	53.70	51.62	46.85	43.93	39.54	38.94
	-0.62	1.50	1.44	1.63	1.36	3.63	-0.29	-0.54	-1.26	-0.99	-1.11	-1.20	-1.17	-1.72	-1.56	-1.52	-1.41	-0.86	-1.26	-1.17	-0.83	-0.75	-0.39	-0.58
	-0.02	0.00	0.00	0.00	0.00	0.00	-1.06	-3.00	-1.07	-1.19	-0.03	-0.07	0.02	0.02	-0.09	-0.34	-0.61	-2.72	-2.68	-1.97	-1.59	-0.56	-0.80	-0.64
ONEIDA_HERK_LFGE 323681	39.62	38.41	36.66	36.99	38.76	42.46	49.44	56.14	59.34	48.44	47.17	40.98	39.69	38.87	39.60	39.62	39.94	42.50	54.35	52.67	47.53	45.12	39.97	39.78
	0.78	0.86	0.76	0.80	0.87	1.20	1.39	1.61	1.83	1.31	1.10	0.92	0.74	0.65	0.59	0.59	0.70	0.86	1.36	1.32	1.01	0.84	0.62	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.70	-0.25	-0.28	-0.01	-0.02	0.00	0.00	-0.02	-0.08	-0.16	-0.73	-0.72	-0.53	-0.43	-0.15	-0.22	-0.17
ONONDAGA_REF_OCCRA 23987	38.96	37.74	36.02	36.37	38.08	41.88	49.08	56.56	58.71	48.15	46.59	40.45	39.19	38.37	39.29	39.33	39.79	43.36	54.87	52.81	47.84	45.00	39.97	39.46
	0.12	0.19	0.11	0.18	0.19	0.62	0.58	0.75	0.74	0.52	0.51	0.36	0.24	0.15	0.24	0.16	0.28	0.41	0.58	0.51	0.56	0.44	0.24	0.12
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.70	-1.98	-0.71	-0.78	-0.02	-0.05	0.00	0.00	-0.06	-0.22	-0.44	-2.04	-2.01	-1.49	-1.20	-0.43	-0.62	-0.47
ONONDAGA____COGEN 23986	39.00	37.81	36.09	36.45	38.15	41.96	49.08	56.50	58.73	48.15	46.64	40.49	39.19	38.37	39.33	39.32	39.76	43.22	54.73	52.76	47.76	44.97	39.97	39.47
	0.16	0.26	0.18	0.26	0.27	0.70	0.62	0.81	0.80	0.56	0.55	0.40	0.24	0.15	0.27	0.16	0.28	0.41	0.58	0.56	0.56	0.44	0.28	0.16
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.66	-1.86	-0.67	-0.74	-0.02	-0.04	0.00	0.00	-0.05	-0.21	-0.41	-1.90	-1.88	-1.38	-1.12	-0.40	-0.57	-0.43

ONTARIO__LFGE 23819	40.13 1.28 -0.02	39.09 1.54 0.00	37.20 1.29 0.00	37.64 1.45 0.00	39.40 1.52 0.00	44.15 2.89 0.00	51.28 2.53 -0.95	59.46 2.96 -2.67	61.02 2.81 -0.96	50.02 2.11 -1.06	48.02 1.93 -0.03	41.67 1.56 -0.06	40.28 1.33 0.00	39.21 0.99 0.00	40.32 1.25 -0.08	40.42 1.17 -0.30	40.96 1.33 -0.55	45.15 1.68 -2.56	57.10 2.30 -2.52	54.86 2.18 -1.86	49.62 2.03 -1.50	46.48 1.81 -0.54	41.34 1.45 -0.77	40.67 1.21 -0.58
ORANGEVILLE_WT_PWR 323706	40.56 1.71 -0.02	39.58 2.03 0.00	37.67 1.76 0.00	38.11 1.92 0.00	39.78 1.89 0.00	45.22 3.96 0.00	51.36 2.39 -1.17	59.76 2.64 -3.30	60.56 2.12 -1.18	49.98 1.83 -1.31	47.85 1.75 -0.04	41.56 1.44 -0.08	40.28 1.33 0.00	39.02 0.80 0.00	39.95 0.86 -0.10	40.14 0.82 -0.37	40.74 0.98 -0.68	45.59 1.51 -3.17	57.33 1.94 -3.12	54.95 1.83 -2.30	49.79 1.85 -1.86	46.51 1.72 -0.67	41.64 1.57 -0.95	40.92 1.32 -0.72
ORANGEVILLE__ESR 323794	40.56 1.71 -0.02	39.58 2.03 0.00	37.67 1.76 0.00	38.11 1.92 0.00	39.78 1.89 0.00	45.22 3.96 0.00	51.36 2.39 -1.17	59.76 2.64 -3.30	60.56 2.12 -1.18	49.98 1.83 -1.31	47.85 1.75 -0.04	41.56 1.44 -0.08	40.28 1.33 0.00	39.02 0.80 0.00	39.95 0.86 -0.10	40.14 0.82 -0.37	40.74 0.98 -0.68	45.59 1.51 -3.17	57.33 1.94 -3.12	54.95 1.83 -2.30	49.79 1.85 -1.86	46.51 1.72 -0.67	41.64 1.57 -0.95	40.92 1.32 -0.72
OSWEGATCHIE__HYD 24044	39.11 0.27 0.00	37.96 0.41 0.00	36.37 0.47 0.00	36.59 0.40 0.00	38.38 0.49 0.00	41.55 0.29 0.00	48.33 0.34 -0.19	54.75 0.38 -0.54	57.86 0.40 -0.19	47.21 0.14 -0.21	46.07 0.00 -0.01	40.18 0.12 -0.01	39.03 0.08 0.00	38.18 -0.04 0.00	38.82 -0.19 -0.02	38.86 -0.16 -0.06	39.16 -0.04 -0.12	41.55 0.08 -0.56	53.10 0.26 -0.55	51.48 0.26 -0.41	46.33 -0.09 -0.33	44.24 0.00 -0.12	39.25 -0.04 -0.17	39.24 0.23 -0.13
OSWEGO__5 23606	38.34 -0.51 -0.01	37.14 -0.41 0.00	35.48 -0.43 0.00	35.79 -0.40 0.00	37.47 -0.42 0.00	41.10 -0.16 0.00	47.89 -0.38 -0.47	54.73 -0.43 -1.33	57.22 -0.52 -0.48	46.96 -0.42 -0.53	45.61 -0.46 -0.02	39.64 -0.44 -0.03	38.45 -0.51 0.00	37.65 -0.57 0.00	38.49 -0.55 -0.04	38.52 -0.58 -0.15	38.87 -0.51 -0.30	41.89 -0.41 -1.40	53.13 -0.52 -1.37	51.32 -0.51 -1.01	46.49 -0.42 -0.82	43.98 -0.44 -0.30	39.11 -0.43 -0.42	38.69 -0.51 -0.32
OSWEGO__6 23613	38.34 -0.51 -0.01	37.14 -0.41 0.00	35.48 -0.43 0.00	35.79 -0.40 0.00	37.47 -0.42 0.00	41.10 -0.16 0.00	47.89 -0.38 -0.47	54.73 -0.43 -1.33	57.22 -0.52 -0.48	46.96 -0.42 -0.53	45.61 -0.46 -0.02	39.64 -0.44 -0.03	38.45 -0.51 0.00	37.65 -0.57 0.00	38.49 -0.55 -0.04	38.52 -0.58 -0.15	38.87 -0.51 -0.30	41.89 -0.41 -1.40	53.13 -0.52 -1.37	51.32 -0.51 -1.01	46.49 -0.42 -0.82	43.98 -0.44 -0.30	39.11 -0.43 -0.42	38.69 -0.51 -0.32
OUTOKUMPU-AB__DRP 24206	39.83 0.97 -0.02	39.54 1.99 0.00	37.67 1.76 0.00	38.14 1.95 0.00	39.71 1.82 0.00	45.39 4.13 0.00	50.41 1.53 -1.07	58.42 1.56 -3.04	59.26 0.91 -1.09	48.90 0.84 -1.20	46.79 0.69 -0.03	40.52 0.40 -0.07	39.35 0.39 -0.01	38.00 -0.23 -0.01	39.01 -0.08 -0.09	39.22 -0.08 -0.34	39.77 0.08 -0.62	44.36 0.61 -2.84	55.75 0.68 -2.79	53.54 0.66 -2.06	48.58 0.83 -1.66	45.56 0.84 -0.60	40.91 0.94 -0.85	40.31 0.78 -0.65
OXBOW____ 24026	39.13 0.27 -0.02	39.39 1.84 0.00	37.60 1.69 0.00	38.07 1.88 0.00	39.55 1.67 0.00	45.26 4.00 0.00	49.59 0.72 -1.07	57.54 0.70 -3.02	58.34 0.00 -1.08	48.09 0.05 -1.20	46.05 -0.05 -0.03	39.84 -0.28 -0.07	38.69 -0.27 -0.01	37.35 -0.88 -0.01	38.38 -0.70 -0.09	38.59 -0.70 -0.34	39.14 -0.55 -0.61	43.69 0.00 -2.78	54.91 -0.10 -2.74	52.73 -0.10 -2.02	47.85 0.14 -1.62	44.88 0.18 -0.58	40.34 0.39 -0.83	39.72 0.20 -0.65
OXY_CHEM_DSASP 323612	38.23 -0.62 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.25 1.36 0.00	44.89 3.63 0.00	48.58 -0.29 -1.06	56.29 -0.54 -3.00	57.07 -1.26 -1.07	47.05 -0.99 -1.19	44.99 -1.11 -0.03	38.92 -1.20 -0.07	37.76 -1.17 0.02	36.48 -1.72 0.02	37.52 -1.56 -0.09	37.77 -1.52 -0.34	38.28 -1.41 -0.61	42.77 -0.86 -2.72	53.70 -1.26 -2.68	51.62 -1.17 -1.97	46.85 -0.83 -1.59	43.93 -0.75 -0.56	39.54 -0.39 -0.80	38.94 -0.58 -0.64
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	38.23 -0.62 -0.02	39.05 1.50 0.00	37.35 1.44 0.00	37.82 1.63 0.00	39.25 1.36 0.00	44.89 3.63 0.00	48.58 -0.29 -1.06	56.29 -0.54 -3.00	57.07 -1.26 -1.07	47.05 -0.99 -1.19	44.99 -1.11 -0.03	38.92 -1.20 -0.07	37.76 -1.17 0.02	36.48 -1.72 0.02	37.52 -1.56 -0.09	37.77 -1.52 -0.34	38.28 -1.41 -0.61	42.77 -0.86 -2.72	53.70 -1.26 -2.68	51.62 -1.17 -1.97	46.85 -0.83 -1.59	43.93 -0.75 -0.56	39.54 -0.39 -0.80	38.94 -0.58 -0.64
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	42.20 2.91 -0.46	39.96 2.41 -0.01	38.14 2.23 -0.01	38.48 2.28 -0.01	40.26 2.20 -0.17	44.14 2.64 -0.23	58.43 3.49 -7.14	76.98 3.93 -19.23	69.94 4.47 -8.21	59.44 3.84 -8.74	51.00 3.82 -1.12	43.95 3.20 -0.70	42.24 2.96 -0.33	41.39 2.94 -0.23	42.72 3.12 -0.60	43.94 3.12 -1.87	46.00 3.20 -3.72	63.23 3.44 -18.89	75.38 4.13 -18.97	69.29 4.01 -14.46	61.61 3.82 -11.70	52.17 3.66 -4.38	47.58 3.17 -5.28	46.30 3.03 -4.38
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	42.55 3.26 -0.46	40.34 2.78 -0.01	38.57 2.66 -0.01	38.84 2.64 -0.01	40.64 2.58 -0.17	44.50 3.01 -0.23	58.90 3.97 -7.14	77.52 4.47 -19.23	70.57 5.09 -8.21	59.90 4.31 -8.74	51.42 4.23 -1.12	44.27 3.52 -0.70	42.55 3.27 -0.33	41.74 3.29 -0.23	43.03 3.43 -0.60	44.26 3.43 -1.87	46.32 3.52 -3.72	63.60 3.81 -18.89	75.85 4.60 -18.97	69.75 4.47 -14.46	62.03 4.24 -11.70	52.56 4.06 -4.38	47.93 3.52 -5.28	46.72 3.46 -4.38
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	40.60 1.75 -0.02	39.58 2.03 0.00	37.63 1.72 0.00	38.11 1.92 0.00	39.78 1.89 0.00	45.35 4.09 0.00	50.52 1.58 -1.14	58.88 1.83 -3.22	59.56 1.14 -1.15	49.21 1.08 -1.28	47.34 1.24 -0.04	41.44 1.32 -0.08	40.24 1.28 0.00	38.91 0.69 0.00	39.36 0.27 -0.09	39.55 0.24 -0.36	40.13 0.39 -0.66	44.88 0.90 -3.07	56.40 1.10 -3.03	54.01 0.96 -2.23	48.95 1.06 -1.80	45.79 1.02 -0.65	41.03 0.98 -0.92	40.32 0.74 -0.70
PAWLING_115_KV_BK3_REV_LBMP_H 345028	41.89 2.68 -0.38	39.73 2.18 0.00	37.99 2.08 0.00	38.36 2.17 0.00	40.02 2.01 -0.13	43.92 2.48 -0.18	58.31 3.68 -6.82	76.94 4.57 -18.54	69.76 4.81 -7.69	59.05 4.03 -8.17	50.81 3.87 -0.88	43.52 3.08 -0.39	41.76 2.77 -0.04	41.01 2.79 0.00	42.56 3.08 -0.48	43.83 3.04 -1.84	46.00 3.24 -3.68	63.10 3.76 -18.43	75.37 4.65 -18.44	69.26 4.47 -13.97	61.40 4.01 -11.30	52.03 3.71 -4.19	47.56 3.21 -5.23	45.93 2.80 -4.26
PEEKSKILL____ 23653	41.57 2.29 -0.45	39.39 1.84 0.00	37.63 1.72 0.00	37.96 1.77 0.00	39.72 1.67 -0.16	43.59 2.10 -0.23	58.02 3.11 -7.11	76.70 3.71 -19.16	69.57 4.13 -8.19	59.05 3.52 -8.68	50.62 3.46 -1.11	43.53 2.88 -0.60	41.83 2.65 -0.23	41.00 2.64 -0.14	42.39 2.85 -0.55	43.60 2.81 -1.84	45.70 2.93 -3.69	62.93 3.19 -18.83	75.06 3.87 -18.91	68.99 3.76 -14.42	61.21 3.46 -11.66	51.70 3.22 -4.36	47.24 2.85 -5.26	45.65 2.41 -4.36

PGE MADISON___WINDPWR 24146	41.97 3.11 -0.03	40.82 3.27 0.00	38.78 2.87 0.00	39.23 3.04 0.00	41.15 3.26 0.00	46.04 4.78 0.00	54.92 5.40 -1.72	65.20 6.51 -4.86	66.04 7.04 -1.74	54.26 5.48 -1.93	50.95 4.84 -0.06	44.13 3.97 -0.12	42.46 3.51 0.00	41.43 3.21 0.00	42.26 3.12 -0.14	42.73 3.23 -0.55	43.63 3.48 -1.08	49.93 4.01 -5.01	63.02 5.80 -4.93	59.95 5.49 -3.64	53.68 4.65 -2.94	49.11 3.93 -1.06	43.72 3.09 -1.51	43.21 3.19 -1.14
PIERCEFIELD___HYD 23852	38.41 -0.43 0.00	37.29 -0.26 0.00	35.80 -0.11 0.00	35.94 -0.25 0.00	37.74 -0.15 0.00	40.31 -0.95 0.00	46.75 -1.05 0.00	52.64 -1.18 0.00	55.95 -1.31 0.00	45.68 -1.17 0.00	44.86 -1.20 0.00	39.36 -0.68 0.00	38.37 -0.58 0.00	37.53 -0.69 0.00	38.14 -0.86 0.00	38.10 -0.86 0.00	38.33 -0.74 0.00	40.13 -0.78 0.00	51.18 -1.10 0.00	49.75 -1.07 0.00	44.80 -1.29 0.00	43.15 -0.97 0.00	38.38 -0.74 0.00	38.49 -0.39 0.00
PINELAWN_CC_1 323563	45.61 3.69 -3.09	40.59 3.04 0.00	38.85 2.95 0.00	38.98 2.79 0.00	40.82 2.76 -0.17	44.96 3.47 -0.23	59.48 4.54 -7.14	78.23 5.17 -19.23	71.10 5.61 -8.22	60.41 5.02 -8.55	55.61 5.11 -4.44	53.92 4.29 -9.59	51.11 3.98 -8.18	41.76 3.90 0.36	43.90 4.17 -0.73	55.21 4.21 -12.05	59.69 4.26 -16.36	65.77 4.50 -20.36	87.42 5.44 -29.71	75.95 5.28 -19.85	69.66 4.98 -18.59	60.88 4.77 -11.99	58.26 4.34 -14.80	54.39 3.85 -11.66
PJM_GEN_HTP_PROXY 323702	41.96 2.68 -0.45	39.73 2.18 0.00	37.92 2.01 0.00	38.25 2.06 0.00	40.06 2.01 -0.17	44.05 2.56 -0.23	58.48 3.54 -7.14	77.25 4.20 -19.23	70.23 4.75 -8.22	61.09 4.12 -10.12	52.13 4.05 -2.01	49.24 3.40 -5.79	47.11 3.15 -5.00	45.43 3.13 -4.08	44.95 3.31 -2.64	44.68 3.31 -2.41	46.60 3.40 -4.13	63.42 3.60 -18.91	75.59 4.34 -18.97	69.50 4.22 -14.47	61.71 3.92 -11.70	52.20 3.71 -4.37	47.85 3.37 -5.36	46.09 2.84 -4.38
PJM_GEN_KEystone 24065	40.67 1.59 -0.24	39.05 1.50 0.00	37.20 1.29 0.00	37.60 1.41 0.00	39.33 1.36 -0.08	43.81 2.43 -0.12	54.21 2.15 -4.25	67.86 2.48 -11.55	64.47 2.40 -4.81	54.45 2.11 -5.49	48.85 2.12 -0.67	42.71 1.80 -0.86	41.39 1.64 -0.80	40.53 1.45 -0.86	41.55 1.48 -1.07	42.27 1.48 -1.84	43.46 1.60 -2.78	54.21 1.92 -11.38	66.01 2.35 -11.37	61.73 2.29 -8.62	55.19 2.12 -6.97	48.70 1.99 -2.59	44.28 1.84 -3.32	42.98 1.48 -2.62
PJM_GEN_NEPTUNE_PROXY 323594	43.87 3.14 -1.89	40.10 2.55 0.00	38.35 2.44 0.00	38.51 2.32 0.00	40.33 2.27 -0.17	44.38 2.89 -0.23	58.81 3.87 -7.14	77.42 4.36 -19.23	70.23 4.75 -8.22	59.76 4.36 -8.55	53.40 4.47 -2.87	49.00 3.76 -5.19	46.75 3.51 -4.29	41.30 3.44 0.36	43.20 3.66 -0.54	52.87 3.66 -10.26	56.89 3.67 -14.14	63.69 3.89 -18.90	78.99 4.65 -22.06	69.86 4.58 -14.47	67.71 4.24 -17.38	58.84 4.06 -10.66	55.97 3.72 -13.13	50.50 3.27 -8.36
PJM_GEN_VFT_PROXY 323633	41.92 2.64 -0.45	39.65 2.10 0.00	37.85 1.94 0.00	38.18 1.99 0.00	39.95 1.89 -0.17	43.88 2.39 -0.23	58.33 3.39 -7.14	77.14 4.09 -19.23	70.18 4.70 -8.22	65.13 4.12 -14.16	52.73 4.05 -2.61	52.69 3.40 -9.24	53.20 3.15 -11.09	53.59 3.13 -12.24	53.86 3.31 -11.55	54.02 3.31 -11.76	53.60 3.40 -11.12	63.74 3.60 -19.23	75.59 4.34 -18.98	69.50 4.22 -14.47	61.71 3.92 -11.70	52.17 3.66 -4.38	49.30 3.40 -6.77	46.01 2.76 -4.38
PLEASANTVLY___LBMP 24000	41.30 1.98 -0.48	39.13 1.58 0.00	37.42 1.51 0.00	37.75 1.56 0.00	39.51 1.44 -0.18	43.37 1.86 -0.25	57.98 2.68 -7.50	77.17 3.17 -20.17	69.49 3.55 -8.68	59.03 3.04 -9.13	50.22 2.99 -1.16	42.98 2.52 -0.41	41.30 2.30 -0.05	40.55 2.33 0.00	41.96 2.46 -0.50	43.34 2.46 -1.93	45.47 2.54 -3.86	63.42 2.74 -19.77	75.50 3.35 -19.87	69.24 3.26 -15.17	61.32 2.95 -12.27	51.50 2.78 -4.59	47.13 2.51 -5.50	45.56 2.10 -4.58
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	41.65 2.37 -0.45	39.50 1.95 0.00	37.70 1.79 0.00	38.03 1.84 0.00	39.84 1.78 -0.17	43.72 2.23 -0.23	58.18 3.20 -7.17	76.92 3.77 -19.32	69.76 4.24 -8.26	59.13 3.66 -8.62	50.67 3.60 -1.02	43.08 3.00 -0.03	41.44 2.77 0.28	40.75 2.79 0.25	42.33 2.96 -0.37	43.73 2.92 -1.86	45.85 3.05 -3.72	63.17 3.27 -18.99	75.37 4.03 -19.07	69.27 3.91 -14.54	61.45 3.60 -11.76	51.83 3.31 -4.40	47.40 2.97 -5.30	45.80 2.53 -4.40
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	41.82 2.87 -0.11	39.96 2.41 0.00	38.17 2.26 0.00	38.51 2.32 0.00	40.16 2.27 0.00	44.07 2.81 0.00	57.56 3.97 -5.79	75.08 4.90 -16.36	68.27 5.16 -5.85	57.55 4.22 -6.48	50.25 4.01 -0.19	43.72 3.28 -0.39	41.84 2.88 0.00	41.05 2.83 0.00	42.63 3.16 -0.48	44.06 3.27 -1.84	46.19 3.44 -3.68	62.00 4.01 -17.09	74.17 5.07 -16.82	68.16 4.93 -12.41	60.39 4.29 -10.01	51.66 3.93 -3.61	47.67 3.40 -5.14	45.88 3.11 -3.89
POLETTI___ 23519	42.00 2.72 -0.45	39.73 2.18 0.00	37.92 2.01 0.00	38.25 2.06 0.00	40.06 2.01 -0.17	43.97 2.48 -0.23	58.38 3.44 -7.14	77.20 4.14 -19.23	70.23 4.75 -8.22	65.13 4.12 -14.16	52.77 4.10 -2.61	52.73 3.44 -9.24	53.24 3.19 -11.09	53.63 3.17 -12.24	53.90 3.35 -11.55	54.02 3.31 -11.76	53.64 3.44 -11.12	63.74 3.60 -19.23	75.59 4.34 -18.98	69.50 4.22 -14.47	61.71 3.92 -11.70	52.21 3.71 -4.38	49.30 3.40 -6.77	46.09 2.84 -4.38
PORT_JEFF_3 23555	45.77 3.85 -3.09	40.74 3.19 0.00	39.00 3.09 0.00	39.12 2.93 0.00	40.93 2.88 -0.17	45.08 3.59 -0.23	59.58 4.64 -7.14	78.34 5.28 -19.23	71.21 5.73 -8.22	60.46 5.06 -8.55	55.75 5.25 -4.44	54.12 4.48 -9.59	51.31 4.17 -8.18	41.80 3.94 0.36	43.90 4.17 -0.73	54.04 4.21 -10.88	58.32 4.34 -14.91	86.46 4.70 -40.85	185.12 5.65 -127.19	151.45 5.49 -95.14	69.05 5.16 -17.80	60.14 4.90 -11.12	57.29 4.46 -13.71	54.58 4.04 -11.66
PORT_JEFF_4 23616	45.77 3.85 -3.09	40.74 3.19 0.00	39.00 3.09 0.00	39.12 2.93 0.00	40.93 2.88 -0.17	45.08 3.59 -0.23	59.58 4.64 -7.14	78.34 5.28 -19.23	71.21 5.73 -8.22	60.46 5.06 -8.55	55.75 5.25 -4.44	54.12 4.48 -9.59	51.31 4.17 -8.18	41.80 3.94 0.36	43.90 4.17 -0.73	54.04 4.21 -10.88	58.32 4.34 -14.91	86.46 4.70 -40.85	185.12 5.65 -127.19	151.45 5.49 -95.14	69.05 5.16 -17.80	60.14 4.90 -11.12	57.29 4.46 -13.71	54.58 4.04 -11.66
PORT_JEFF_IC 23713	45.81 3.88 -3.09	40.78 3.23 0.00	39.03 3.12 0.00	39.16 2.97 0.00	40.97 2.92 -0.17	45.12 3.63 -0.23	59.63 4.69 -7.14	78.39 5.33 -19.23	71.26 5.78 -8.22	60.55 5.15 -8.55	55.79 5.29 -4.44	54.16 4.52 -9.59	51.35 4.21 -8.18	41.84 3.97 0.36	43.93 4.21 -0.73	54.16 4.28 -10.92	58.45 4.41 -14.96	89.94 4.74 -44.28	201.62 5.75 -143.59	164.15 5.59 -107.74	69.12 5.21 -17.83	60.26 4.98 -11.15	57.37 4.50 -13.75	54.62 4.08 -11.66
PPL PILGRIM_ST_GT1 24216	45.81 3.88 -3.09	40.82 3.27 0.00	39.07 3.16 0.00	39.16 2.97 0.00	41.01 2.96 -0.17	45.12 3.63 -0.23	59.67 4.73 -7.14	78.44 5.38 -19.23	71.33 5.84 -8.22	60.60 5.20 -8.55	55.84 5.34 -4.44	54.16 4.52 -9.59	51.35 4.21 -8.18	41.95 4.09 0.36	44.05 4.33 -0.73	54.41 4.36 -11.09	58.70 4.45 -15.17	68.90 4.62 -23.37	101.19 5.18 -43.73	86.75 5.03 -30.90	69.10 5.07 -17.94	60.39 4.98 -11.28	57.57 4.54 -13.91	54.62 4.08 -11.66

PPL PILGRIM_ST_GT2 24217	45.81 3.88 -3.09	40.82 3.27 0.00	39.07 3.16 0.00	39.16 2.97 0.00	41.01 2.96 -0.17	45.12 3.63 -0.23	59.67 4.73 -7.14	78.44 5.38 -19.23	71.33 5.84 -8.22	60.60 5.20 -8.55	55.84 5.34 -4.44	54.16 4.52 -9.59	51.35 4.21 -8.18	41.95 4.09 0.36	44.05 4.33 -0.73	54.41 4.36 -11.09	58.70 4.45 -15.17	68.90 4.62 -23.37	101.19 5.18 -43.73	86.75 5.03 -30.90	69.10 5.07 -17.94	60.39 4.98 -11.28	57.57 4.54 -13.91	54.62 4.08 -11.66
PPL_SHRM_GT3 24213	45.38 3.46 -3.09	40.33 2.78 0.00	38.60 2.69 0.00	38.69 2.50 0.00	40.51 2.46 -0.17	44.63 3.13 -0.23	59.10 4.16 -7.14	77.90 4.85 -19.23	70.69 5.21 -8.22	60.04 4.64 -8.55	55.29 4.79 -4.44	53.72 4.09 -9.59	50.91 3.78 -8.18	41.23 3.36 0.36	43.31 3.59 -0.73	53.55 3.70 -10.90	57.88 3.87 -14.93	86.56 4.42 -41.23	186.62 5.34 -129.01	152.54 5.19 -96.53	68.74 4.84 -17.81	59.85 4.59 -11.13	57.00 4.15 -13.73	54.23 3.70 -11.66
PPL_SHRM_GT4 24214	45.38 3.46 -3.09	40.33 2.78 0.00	38.60 2.69 0.00	38.69 2.50 0.00	40.51 2.46 -0.17	44.63 3.13 -0.23	59.10 4.16 -7.14	77.90 4.85 -19.23	70.69 5.21 -8.22	60.04 4.64 -8.55	55.29 4.79 -4.44	53.72 4.09 -9.59	50.91 3.78 -8.18	41.23 3.36 0.36	43.31 3.59 -0.73	53.55 3.70 -10.90	57.88 3.87 -14.93	86.56 4.42 -41.23	186.62 5.34 -129.01	152.54 5.19 -96.53	68.74 4.84 -17.81	59.85 4.59 -11.13	57.00 4.15 -13.73	54.23 3.70 -11.66
PROJECT___ORANGE 1 24174	38.85 0.00 -0.01	37.63 0.08 0.00	35.95 0.04 0.00	36.26 0.07 0.00	37.96 0.08 0.00	41.76 0.50 0.00	48.77 0.38 -0.58	56.02 0.54 -1.65	58.37 0.51 -0.59	47.84 0.33 -0.66	46.40 0.32 -0.02	40.33 0.24 -0.04	39.03 0.08 0.00	38.22 0.00 0.00	39.12 0.08 -0.05	39.14 0.00 -0.19	39.56 0.12 -0.37	42.87 0.25 -1.71	54.28 0.32 -1.69	52.37 0.31 -1.25	47.46 0.37 -1.00	44.75 0.27 -0.36	39.76 0.12 -0.52	39.27 0.00 -0.39
PROJECT___ORANGE 2 24166	38.85 0.00 -0.01	37.63 0.08 0.00	35.95 0.04 0.00	36.26 0.07 0.00	37.96 0.08 0.00	41.76 0.50 0.00	48.77 0.38 -0.58	56.02 0.54 -1.65	58.37 0.51 -0.59	47.84 0.33 -0.66	46.40 0.32 -0.02	40.33 0.24 -0.04	39.03 0.08 0.00	38.22 0.00 0.00	39.12 0.08 -0.05	39.14 0.00 -0.19	39.56 0.12 -0.37	42.87 0.25 -1.71	54.28 0.32 -1.69	52.37 0.31 -1.25	47.46 0.37 -1.00	44.75 0.27 -0.36	39.76 0.12 -0.52	39.27 0.00 -0.39
PUCKETT___SOLAR 323809	40.35 1.48 -0.04	39.09 1.54 0.00	37.24 1.33 0.00	37.64 1.45 0.00	39.36 1.48 0.00	43.65 2.39 0.00	52.06 2.34 -1.92	62.04 2.80 -5.41	62.11 2.92 -1.94	51.34 2.34 -2.15	48.33 2.21 -0.06	42.02 1.84 -0.13	40.51 1.56 0.00	39.59 1.37 0.00	40.56 1.40 -0.16	40.92 1.36 -0.61	41.76 1.48 -1.20	48.25 1.76 -5.58	60.18 2.41 -5.50	57.16 2.29 -4.06	51.44 2.08 -3.27	47.16 1.85 -1.18	42.33 1.52 -1.68	41.51 1.36 -1.27
PYRITES___HYD 24023	38.68 -0.15 0.00	37.59 0.04 0.00	36.09 0.18 0.00	36.19 0.00 0.00	38.00 0.11 0.00	40.64 -0.62 0.00	47.13 -0.67 0.00	53.07 -0.75 0.00	56.40 -0.86 0.00	46.05 -0.80 0.00	45.14 -0.92 0.00	39.61 -0.44 0.00	38.60 -0.35 0.00	37.76 -0.46 0.00	38.33 -0.66 0.00	38.29 -0.66 0.00	38.53 -0.55 0.00	40.38 -0.53 0.00	51.55 -0.73 0.00	50.11 -0.71 0.00	45.12 -0.97 0.00	43.37 -0.75 0.00	38.54 -0.59 0.00	38.68 -0.19 0.00
RAMAPO___LBMP 323565	41.33 2.10 -0.40	39.24 1.69 0.00	37.45 1.54 0.00	37.82 1.63 0.00	39.59 1.55 -0.15	43.49 2.02 -0.21	57.38 2.92 -6.66	75.14 3.34 -17.98	68.60 3.72 -7.63	58.14 3.23 -8.05	50.20 3.18 -0.96	43.06 2.64 -0.37	41.41 2.42 -0.04	40.63 2.41 0.00	42.02 2.57 -0.46	43.27 2.57 -1.74	45.26 2.69 -3.49	61.53 2.90 -17.72	73.61 3.56 -17.78	67.81 3.46 -13.53	60.17 3.14 -10.95	51.16 2.96 -4.08	46.72 2.62 -4.97	45.19 2.21 -4.10
RANKINE____ 23646	40.45 1.59 -0.02	39.50 1.95 0.00	37.56 1.65 0.00	38.03 1.84 0.00	39.67 1.78 0.00	45.26 4.00 0.00	51.02 2.10 -1.12	59.30 2.31 -3.16	60.11 1.72 -1.13	49.60 1.50 -1.25	47.53 1.43 -0.04	41.32 1.20 -0.08	40.12 1.17 0.00	38.80 0.57 0.00	39.63 0.55 -0.09	39.85 0.55 -0.35	40.43 0.70 -0.65	45.13 1.23 -3.00	56.75 1.52 -2.95	54.42 1.42 -2.18	49.37 1.52 -1.76	46.21 1.45 -0.63	41.43 1.41 -0.90	40.73 1.17 -0.68
RAVENSWOOD_GT2_1 24244	42.08 2.80 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.10 2.04 -0.17	44.09 2.60 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.32 3.40 -6.80	46.17 2.92 -4.38
RAVENSWOOD_GT2_2 24245	42.08 2.80 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.10 2.04 -0.17	44.09 2.60 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.32 3.40 -6.80	46.17 2.92 -4.38
RAVENSWOOD_GT2_3 24246	42.08 2.80 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.14 2.08 -0.17	44.09 2.60 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.35 4.86 -8.22	65.60 4.17 -14.58	53.09 4.15 -2.89	54.32 3.48 -10.80	54.71 3.23 -12.53	54.85 3.21 -13.42	54.56 3.39 -12.17	54.23 3.35 -11.92	53.80 3.48 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.66 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.36 3.44 -6.80	46.17 2.92 -4.38
RAVENSWOOD_GT2_4 24247	42.08 2.80 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.14 2.08 -0.17	44.09 2.60 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.35 4.86 -8.22	65.60 4.17 -14.58	53.09 4.15 -2.89	54.32 3.48 -10.80	54.71 3.23 -12.53	54.85 3.21 -13.42	54.56 3.39 -12.17	54.23 3.35 -11.92	53.80 3.48 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.66 4.37 -14.47	61.85 4.06 -11.70	52.30 3.80 -4.38	49.36 3.44 -6.80	46.17 2.92 -4.38
RAVENSWOOD_GT3_1 24248	42.04 2.76 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.32 3.40 -6.80	46.17 2.92 -4.38
RAVENSWOOD_GT3_2 24249	42.04 2.76 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.32 2.13 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.32 3.40 -6.80	46.17 2.92 -4.38

RAVENSWOOD_GT3_3 24250	42.12 2.83 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.14 2.64 -0.23	58.57 3.63 -7.14	77.36 4.31 -19.23	70.41 4.93 -8.22	65.65 4.22 -14.58	53.09 4.15 -2.89	54.37 3.52 -10.80	54.71 3.23 -12.53	54.88 3.25 -13.42	54.60 3.43 -12.17	54.26 3.39 -11.92	53.84 3.52 -11.25	63.86 3.72 -19.23	75.80 4.55 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.34 3.84 -4.38	49.40 3.48 -6.80	46.21 2.95 -4.38
RAVENSWOOD_GT3_4 24251	42.12 2.83 -0.45	39.84 2.29 0.00	38.03 2.12 0.00	38.36 2.17 0.00	40.14 2.08 -0.17	44.14 2.64 -0.23	58.57 3.63 -7.14	77.36 4.31 -19.23	70.41 4.93 -8.22	65.65 4.22 -14.58	53.09 4.15 -2.89	54.37 3.52 -10.80	54.71 3.23 -12.53	54.88 3.25 -13.42	54.60 3.43 -12.17	54.26 3.39 -11.92	53.84 3.52 -11.25	63.86 3.72 -19.23	75.80 4.55 -18.98	69.70 4.42 -14.47	61.90 4.10 -11.70	52.34 3.84 -4.38	49.40 3.48 -6.80	46.21 2.95 -4.38
RAVENSWOOD_GT_1 23729	42.24 2.95 -0.46	40.00 2.44 -0.01	38.18 2.26 -0.01	38.52 2.32 -0.01	40.30 2.23 -0.17	44.22 2.72 -0.23	58.62 3.68 -7.14	77.31 4.25 -19.23	70.35 4.86 -8.22	65.55 4.12 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.81 3.17 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.86 3.72 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.90 4.10 -11.70	52.39 3.88 -4.38	49.32 3.40 -6.80	46.37 3.11 -4.38
RAVENSWOOD_GT_10 24258	42.04 2.76 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.33 2.13 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.32 3.40 -6.80	46.17 2.92 -4.38
RAVENSWOOD_GT_11 24259	42.04 2.76 -0.45	39.80 2.25 0.00	37.99 2.08 0.00	38.33 2.13 0.00	40.10 2.04 -0.17	44.05 2.56 -0.23	58.53 3.59 -7.14	77.31 4.25 -19.23	70.29 4.81 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.30 3.80 -4.38	49.32 3.40 -6.80	46.17 2.92 -4.38
RAVENSWOOD_GT_4 24252	42.05 2.76 -0.45	39.77 2.21 -0.01	37.96 2.05 -0.01	38.29 2.10 -0.01	40.07 2.01 -0.17	44.05 2.56 -0.23	58.48 3.54 -7.14	77.31 4.25 -19.23	70.35 4.86 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.56 3.39 -12.17	54.23 3.35 -11.92	53.80 3.48 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.25 3.75 -4.38	49.36 3.44 -6.80	46.14 2.88 -4.38
RAVENSWOOD_GT_5 24254	42.05 2.76 -0.45	39.77 2.21 -0.01	37.96 2.05 -0.01	38.29 2.10 -0.01	40.07 2.01 -0.17	44.05 2.56 -0.23	58.48 3.54 -7.14	77.31 4.25 -19.23	70.35 4.86 -8.22	65.60 4.17 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.85 3.21 -13.42	54.56 3.39 -12.17	54.23 3.35 -11.92	53.80 3.48 -11.25	63.83 3.68 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.80 4.01 -11.70	52.25 3.75 -4.38	49.36 3.44 -6.80	46.14 2.88 -4.

RCPL_TRUST___DRP 24196	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.09 2.60 -0.23	58.53 3.59 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	61.18 4.22 -10.12	52.22 4.15 -2.01	49.32 3.48 -5.79	47.19 3.23 -5.00	45.54 3.25 -4.08	45.03 3.39 -2.64	44.76 3.39 -2.41	46.68 3.48 -4.13	63.50 3.68 -18.91	75.69 4.44 -18.97	69.60 4.32 -14.47	61.76 3.96 -11.70	52.25 3.75 -4.37	47.93 3.44 -5.36	46.13 2.88 -4.38
RED___ROCHESTER 323720	39.51 0.66 -0.02	38.60 1.05 0.00	36.77 0.86 0.00	37.17 0.98 0.00	38.83 0.95 0.00	43.86 2.60 0.00	50.25 1.58 -0.87	57.95 1.67 -2.46	59.62 1.49 -0.88	48.95 1.12 -0.97	46.92 0.83 -0.03	40.59 0.48 -0.06	39.30 0.35 0.00	38.11 -0.11 0.00	39.34 0.27 -0.07	39.66 0.43 -0.28	40.05 0.51 -0.47	44.08 0.98 -2.19	55.74 1.31 -2.15	53.73 1.32 -1.59	48.53 1.15 -1.28	45.60 1.02 -0.46	40.76 0.98 -0.66	40.15 0.78 -0.50
REGAN___SOLAR 323812	41.72 2.99 0.11	40.37 2.82 0.00	38.64 2.73 0.00	39.05 2.86 0.00	40.55 2.80 0.14	44.70 3.63 0.19	60.79 4.83 -8.16	82.99 5.33 -23.84	70.45 5.78 -7.41	59.70 4.26 -8.58	49.40 3.78 0.44	43.71 3.04 -0.63	41.68 2.77 0.04	40.93 2.71 0.00	42.49 2.73 -0.77	44.96 3.08 -2.93	48.19 3.24 -5.88	70.68 3.89 -25.89	82.84 5.39 -25.18	74.24 5.24 -18.19	65.25 4.52 -14.64	53.70 4.41 -5.16	50.93 3.68 -8.13	48.26 3.54 -5.84
RENSSELAER___COGEN 23796	39.29 0.66 0.20	38.08 0.53 0.00	36.48 0.57 0.00	36.84 0.65 0.00	38.14 0.42 0.17	41.72 0.70 0.24	55.03 1.05 -6.18	73.37 1.13 -18.42	63.91 1.43 -5.22	54.16 1.08 -6.23	46.50 1.10 0.66	41.59 1.04 -0.51	39.76 0.86 0.05	39.06 0.84 0.00	40.48 0.86 -0.62	42.19 0.86 -2.38	44.71 0.86 -4.78	62.34 0.98 -20.45	73.29 1.25 -19.76	66.14 1.22 -14.10	58.53 1.10 -11.34	49.12 1.06 -3.94	46.60 0.90 -6.57	44.21 0.74 -4.59
REVERE_CPPR_DRP 24186	40.05 1.21 -0.01	38.86 1.31 0.00	37.06 1.15 0.00	37.38 1.19 0.00	39.18 1.29 0.00	43.07 1.81 0.00	50.26 2.10 -0.36	57.26 2.42 -1.01	60.26 2.64 -0.36	49.22 1.97 -0.40	47.78 1.71 -0.01	41.47 1.40 -0.02	40.16 1.21 0.00	39.29 1.07 0.00	40.04 1.01 -0.03	40.08 1.01 -0.11	40.43 1.13 -0.22	43.22 1.27 -1.04	55.29 1.99 -1.03	53.46 1.88 -0.76	48.22 1.52 -0.61	45.63 1.28 -0.22	40.42 0.98 -0.31	40.20 1.09 -0.24
RIVERBAY___ 323610	42.55 3.26 -0.46	40.34 2.78 -0.01	38.57 2.66 -0.01	38.84 2.64 -0.01	40.64 2.58 -0.17	44.50 3.01 -0.23	58.90 3.97 -7.14	77.52 4.47 -19.23	70.57 5.09 -8.21	59.90 4.31 -8.74	51.42 4.23 -1.12	44.27 3.52 -0.70	42.55 3.27 -0.33	41.74 3.29 -0.23	43.03 3.43 -0.60	44.26 3.43 -1.87	46.32 3.52 -3.72	63.60 3.81 -18.89	75.85 4.60 -18.97	69.75 4.47 -14.46	62.03 4.24 -11.70	52.56 4.06 -4.38	47.93 3.52 -5.28	46.72 3.46 -4.38
ROARING___BROOK_WT_PWR 323790	38.56 -0.27 0.00	37.33 -0.22 0.00	35.73 -0.18 0.00	36.05 -0.14 0.00	37.77 -0.11 0.00	41.10 -0.16 0.00	47.61 -0.19 0.00	53.61 -0.21 0.00	57.03 -0.23 0.00	46.66 -0.19 0.00	45.88 -0.18 0.00	39.93 -0.12 0.00	38.84 -0.12 0.00	38.07 -0.15 0.00	38.84 -0.16 0.00	38.80 -0.16 0.00	38.92 -0.16 0.00	40.75 -0.16 0.00	52.07 -0.21 0.00	50.62 -0.20 0.00	45.86 -0.23 0.00	43.86 -0.26 0.00	38.81 -0.31 0.00	38.53 -0.35 0.00
ROCHESTER_9_IC 23652	39.35 0.50 -0.02	38.41 0.86 0.00	36.59 0.68 0.00	37.02 0.83 0.00	38.68 0.80 0.00	43.65 2.39 0.00	50.06 1.39 -0.87	57.73 1.45 -2.45	59.34 1.20 -0.88	48.76 0.94 -0.97	46.73 0.64 -0.03	40.42 0.32 -0.06	39.15 0.20 0.00	37.95 -0.27 0.00	39.18 0.12 -0.07	39.46 0.24 -0.28	39.86 0.31 -0.47	43.87 0.78 -2.19	55.42 0.99 -2.15	53.42 1.02 -1.59	48.29 0.92 -1.28	45.38 0.80 -0.46	40.56 0.78 -0.66	39.99 0.62 -0.50
ROSETON___1 23587	41.29 2.02 -0.43	39.16 1.61 0.00	37.42 1.51 0.00	37.75 1.56 0.00	39.52 1.48 -0.16	43.42 1.94 -0.22	57.50 2.72 -6.97	75.86 3.23 -18.81	68.89 3.61 -8.02	58.40 3.09 -8.46	50.13 3.04 -1.04	43.00 2.57 -0.39	41.30 2.30 -0.04	40.55 2.33 0.00	41.97 2.50 -0.47	43.22 2.46 -1.81	45.29 2.58 -3.64	62.19 2.78 -18.50	74.25 3.40 -18.57	68.27 3.30 -14.15	60.53 2.99 -11.45	51.23 2.83 -4.28	46.84 2.54 -5.18	45.30 2.14 -4.28
ROSETON___2 23588	41.29 2.02 -0.43	39.16 1.61 0.00	37.42 1.51 0.00	37.75 1.56 0.00	39.52 1.48 -0.16	43.42 1.94 -0.22	57.50 2.72 -6.97	75.86 3.23 -18.81	68.89 3.61 -8.02	58.40 3.09 -8.46	50.13 3.04 -1.04	43.00 2.57 -0.39	41.30 2.30 -0.04	40.55 2.33 0.00	41.97 2.50 -0.47	43.22 2.46 -1.81	45.29 2.58 -3.64	62.19 2.78 -18.50	74.25 3.40 -18.57	68.27 3.30 -14.15	60.53 2.99 -11.45	51.23 2.83 -4.28	46.84 2.54 -5.18	45.30 2.14 -4.28
RUSSELL___1 23602	39.51 0.66 -0.02	38.60 1.05 0.00	36.77 0.86 0.00	37.17 0.98 0.00	38.83 0.95 0.00	43.86 2.60 0.00	50.25 1.58 -0.87	57.95 1.67 -2.46	59.62 1.49 -0.88	48.95 1.12 -0.97	46.92 0.83 -0.03	40.59 0.48 -0.06	39.30 0.35 0.00	38.11 -0.11 0.00	39.34 0.27 -0.07	39.66 0.43 -0.28	40.05 0.51 -0.47	44.08 0.98 -2.19	55.74 1.31 -2.15	53.73 1.32 -1.59	48.53 1.15 -1.28	45.60 1.02 -0.46	40.76 0.98 -0.66	40.15 0.78 -0.50
RUSSELL___2 23532	39.51 0.66 -0.02	38.60 1.05 0.00	36.77 0.86 0.00	37.17 0.98 0.00	38.83 0.95 0.00	43.86 2.60 0.00	50.25 1.58 -0.87	57.95 1.67 -2.46	59.62 1.49 -0.88	48.95 1.12 -0.97	46.92 0.83 -0.03	40.59 0.48 -0.06	39.30 0.35 0.00	38.11 -0.11 0.00	39.34 0.27 -0.07	39.66 0.43 -0.28	40.05 0.51 -0.47	44.08 0.98 -2.19	55.74 1.31 -2.15	53.73 1.32 -1.59	48.53 1.15 -1.28	45.60 1.02 -0.46	40.76 0.98 -0.66	40.15 0.78 -0.50
RUSSELL___3 23549	39.51 0.66 -0.02	38.60 1.05 0.00	36.77 0.86 0.00	37.17 0.98 0.00	38.83 0.95 0.00	43.86 2.60 0.00	50.25 1.58 -0.87	57.95 1.67 -2.46	59.62 1.49 -0.88	48.95 1.12 -0.97	46.92 0.83 -0.03	40.59 0.48 -0.06	39.30 0.35 0.00	38.11 -0.11 0.00	39.34 0.27 -0.07	39.66 0.43 -0.28	40.05 0.51 -0.47	44.08 0.98 -2.19	55.74 1.31 -2.15	53.73 1.32 -1.59	48.53 1.15 -1.28	45.60 1.02 -0.46	40.76 0.98 -0.66	40.15 0.78 -0.50
RUSSELL___4 23556	39.51 0.66 -0.02	38.60 1.05 0.00	36.77 0.86 0.00	37.17 0.98 0.00	38.83 0.95 0.00	43.86 2.60 0.00	50.25 1.58 -0.87	57.95 1.67 -2.46	59.62 1.49 -0.88	48.95 1.12 -0.97	46.92 0.83 -0.03	40.59 0.48 -0.06	39.30 0.35 0.00	38.11 -0.11 0.00	39.34 0.27 -0.07	39.66 0.43 -0.28	40.05 0.51 -0.47	44.08 0.98 -2.19	55.74 1.31 -2.15	53.73 1.32 -1.59	48.53 1.15 -1.28	45.60 1.02 -0.46	40.76 0.98 -0.66	40.15 0.78 -0.50
RUSSELL___STATION 23914	39.51 0.66 -0.02	38.60 1.05 0.00	36.77 0.86 0.00	37.17 0.98 0.00	38.83 0.95 0.00	43.86 2.60 0.00	50.25 1.58 -0.87	57.95 1.67 -2.46	59.62 1.49 -0.88	48.95 1.12 -0.97	46.92 0.83 -0.03	40.59 0.48 -0.06	39.30 0.35 0.00	38.11 -0.11 0.00	39.34 0.27 -0.07	39.66 0.43 -0.28	40.05 0.51 -0.47	44.08 0.98 -2.19	55.74 1.31 -2.15	53.73 1.32 -1.59	48.53 1.15 -1.28	45.60 1.02 -0.46	40.76 0.98 -0.66	40.15 0.78 -0.50

S SALMON___HYD 24043	38.92 0.08 -0.01	37.74 0.19 0.00	36.05 0.14 0.00	36.37 0.18 0.00	38.12 0.23 0.00	41.80 0.53 0.00	48.85 0.58 -0.47	55.81 0.65 -1.33	58.37 0.63 -0.48	47.75 0.37 -0.53	46.40 0.32 -0.02	40.36 0.28 -0.03	39.03 0.08 0.00	38.22 0.00 0.00	39.03 0.00 -0.04	39.03 -0.08 -0.15	39.34 -0.04 -0.30	42.42 0.12 -1.39	54.06 0.42 -1.37	52.19 0.36 -1.01	47.18 0.28 -0.81	44.68 0.27 -0.29	39.66 0.12 -0.42	39.27 0.08 -0.32
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	39.94 1.09 -0.02	39.05 1.50 0.00	37.17 1.26 0.00	37.64 1.45 0.00	39.25 1.36 0.00	44.81 3.55 0.00	50.55 1.67 -1.08	58.65 1.77 -3.05	59.49 1.14 -1.09	49.09 1.03 -1.21	46.97 0.87 -0.03	40.76 0.64 -0.07	39.57 0.62 0.00	38.22 0.00 0.00	39.24 0.16 -0.09	39.45 0.16 -0.34	39.97 0.28 -0.62	44.64 0.86 -2.88	56.10 0.99 -2.83	53.87 0.96 -2.09	48.88 1.10 -1.68	45.79 1.06 -0.61	41.12 1.14 -0.87	40.46 0.93 -0.66
SELKIRK___I 23801	39.93 1.21 0.11	38.60 1.05 0.00	37.02 1.11 0.00	37.35 1.16 0.00	38.75 0.98 0.12	42.41 1.32 0.17	55.93 1.72 -6.41	74.42 1.77 -18.82	65.11 2.12 -5.73	55.13 1.59 -6.68	47.20 1.57 0.42	41.95 1.40 -0.50	40.17 1.25 0.03	39.44 1.22 0.00	40.86 1.25 -0.61	42.58 1.28 -2.34	45.02 1.25 -4.70	62.85 1.39 -20.55	74.11 1.88 -19.96	67.02 1.83 -14.37	59.27 1.61 -11.57	49.78 1.59 -4.07	46.98 1.37 -6.49	44.75 1.24 -4.63
SELKIRK___II 23799	39.59 0.89 0.14	38.30 0.75 0.00	36.70 0.79 0.00	37.02 0.83 0.00	38.43 0.68 0.14	42.02 0.95 0.19	55.53 1.34 -6.39	74.14 1.45 -18.86	64.59 1.72 -5.62	54.81 1.36 -6.60	46.89 1.34 0.50	41.75 1.20 -0.51	39.97 1.05 0.04	39.25 1.03 0.00	40.67 1.05 -0.62	42.42 1.09 -2.38	44.93 1.09 -4.76	62.80 1.19 -20.70	73.92 1.57 -20.07	66.76 1.52 -14.42	59.03 1.34 -11.60	49.51 1.32 -4.06	46.83 1.14 -6.58	44.51 0.97 -4.66
SENECA OSWGO___HYD 24041	38.61 -0.23 -0.01	37.40 -0.15 0.00	35.73 -0.18 0.00	36.05 -0.14 0.00	37.77 -0.11 0.00	41.47 0.21 0.00	48.37 0.05 -0.52	55.47 0.16 -1.48	57.90 0.11 -0.53	47.44 0.00 -0.59	46.08 0.00 -0.02	40.04 -0.04 -0.04	38.76 -0.19 0.00	37.95 -0.27 0.00	38.88 -0.16 -0.04	38.89 -0.23 -0.17	39.25 -0.16 -0.33	42.37 -0.08 -1.54	53.79 0.00 -1.51	51.88 -0.05 -1.12	47.04 0.05 -0.90	44.41 -0.04 -0.33	39.43 -0.16 -0.46	39.00 -0.23 -0.35
SENECA___ENERGY 23797	39.32 0.47 -0.02	38.19 0.64 0.00	36.37 0.47 0.00	36.77 0.58 0.00	38.49 0.60 0.00	42.83 1.57 0.00	49.88 1.24 -0.83	57.69 1.51 -2.36	59.53 1.43 -0.84	48.81 1.03 -0.93	47.01 0.92 -0.03	40.78 0.68 -0.06	39.46 0.51 0.00	38.52 0.30 0.00	39.53 0.47 -0.07	39.65 0.43 -0.26	40.08 0.51 -0.50	44.06 0.82 -2.33	55.72 1.15 -2.29	53.58 1.07 -1.69	48.47 1.01 -1.36	45.50 0.88 -0.49	40.45 0.62 -0.70	39.84 0.43 -0.53
SHOEMAKER___GT 23640	40.99 1.79 -0.37	39.01 1.46 0.00	37.27 1.36 0.00	37.60 1.41 0.00	39.42 1.40 -0.13	43.31 1.86 -0.19	56.62 2.53 -6.29	73.69 2.85 -17.01	67.58 3.15 -7.17	57.11 2.67 -7.59	49.57 2.62 -0.88	42.56 2.16 -0.36	40.94 1.95 -0.04	40.17 1.95 0.00	41.53 2.10 -0.43	42.72 2.10 -1.66	44.63 2.23 -3.33	60.12 2.41 -16.80	72.16 3.03 -16.85	66.57 2.95 -12.81	59.07 2.63 -10.36	50.45 2.47 -3.86	46.04 2.19 -4.73	44.67 1.90 -3.89
SHOREHAM_IC_1 23715	45.38 3.46 -3.09	40.33 2.78 0.00	38.60 2.69 0.00	38.69 2.50 0.00	40.51 2.46 -0.17	44.63 3.13 -0.23	59.10 4.16 -7.14	77.90 4.85 -19.23	70.69 5.21 -8.22	60.04 4.64 -8.55	55.29 4.79 -4.44	53.72 4.09 -9.59	50.91 3.78 -8.18	41.23 3.36 0.36	43.31 3.59 -0.73	53.55 3.70 -10.90	57.88 3.87 -14.93	86.56 4.42 -41.23	186.62 5.34 -129.01	152.54 5.19 -96.53	68.74 4.84 -17.81	59.85 4.59 -11.13	57.00 4.15 -13.73	54.23 3.70 -11.66
SHOREHAM_IC_2 23716	45.38 3.46 -3.09	40.33 2.78 0.00	38.60 2.69 0.00	38.69 2.50 0.00	40.51 2.46 -0.17	44.63 3.13 -0.23	59.10 4.16 -7.14	77.90 4.85 -19.23	70.69 5.21 -8.22	60.04 4.64 -8.55	55.29 4.79 -4.44	53.72 4.09 -9.59	50.91 3.78 -8.18	41.23 3.36 0.36	43.31 3.59 -0.73	53.55 3.70 -10.90	57.88 3.87 -14.93	86.56 4.42 -41.23	186.62 5.34 -129.01	152.54 5.19 -96.53	68.74 4.84 -17.81	59.85 4.59 -11.13	57.00 4.15 -13.73	54.23 3.70 -11.66
SISSONVILLE___ 23735	38.41 -0.43 0.00	37.29 -0.26 0.00	35.80 -0.11 0.00	35.94 -0.25 0.00	37.74 -0.15 0.00	40.31 -0.95 0.00	46.75 -1.05 0.00	52.64 -1.18 0.00	55.95 -1.31 0.00	45.68 -1.17 0.00	44.86 -1.20 0.00	39.36 -0.68 0.00	38.37 -0.58 0.00	37.53 -0.69 0.00	38.14 -0.86 0.00	38.10 -0.86 0.00	38.33 -0.74 0.00	40.13 -0.78 0.00	51.18 -1.10 0.00	49.75 -1.07 0.00	44.80 -1.29 0.00	43.15 -0.97 0.00	38.38 -0.74 0.00	38.49 -0.39 0.00
SITHE_IND_GS1 24169	38.10 -0.74 -0.01	36.88 -0.67 0.00	35.23 -0.68 0.00	35.54 -0.65 0.00	37.21 -0.68 0.00	40.81 -0.45 0.00	47.46 -0.77 -0.42	54.21 -0.81 -1.19	56.77 -0.92 -0.42	46.52 -0.80 -0.47	45.29 -0.78 -0.01	39.31 -0.76 -0.03	38.13 -0.82 0.00	37.34 -0.88 0.00	38.21 -0.82 -0.03	38.23 -0.86 -0.13	38.56 -0.78 -0.27	41.42 -0.74 -1.25	52.62 -0.89 -1.23	50.86 -0.86 -0.91	46.08 -0.74 -0.73	43.64 -0.75 -0.26	38.80 -0.70 -0.38	38.38 -0.78 -0.28
SITHE_IND_GS2 24170	38.10 -0.74 -0.01	36.88 -0.67 0.00	35.23 -0.68 0.00	35.54 -0.65 0.00	37.21 -0.68 0.00	40.81 -0.45 0.00	47.46 -0.77 -0.42	54.21 -0.81 -1.19	56.77 -0.92 -0.42	46.52 -0.80 -0.47	45.29 -0.78 -0.01	39.31 -0.76 -0.03	38.13 -0.82 0.00	37.34 -0.88 0.00	38.21 -0.82 -0.03	38.23 -0.86 -0.13	38.56 -0.78 -0.27	41.42 -0.74 -1.25	52.62 -0.89 -1.23	50.86 -0.86 -0.91	46.08 -0.74 -0.73	43.64 -0.75 -0.26	38.80 -0.70 -0.38	38.38 -0.78 -0.28
SITHE_IND_GS3 24171	38.10 -0.74 -0.01	36.88 -0.67 0.00	35.23 -0.68 0.00	35.54 -0.65 0.00	37.21 -0.68 0.00	40.81 -0.45 0.00	47.46 -0.77 -0.42	54.21 -0.81 -1.19	56.77 -0.92 -0.42	46.52 -0.80 -0.47	45.29 -0.78 -0.01	39.31 -0.76 -0.03	38.13 -0.82 0.00	37.34 -0.88 0.00	38.21 -0.82 -0.03	38.23 -0.86 -0.13	38.56 -0.78 -0.27	41.42 -0.74 -1.25	52.62 -0.89 -1.23	50.86 -0.86 -0.91	46.08 -0.74 -0.73	43.64 -0.75 -0.26	38.80 -0.70 -0.38	38.38 -0.78 -0.28
SITHE_IND_GS4 24172	38.10 -0.74 -0.01	36.88 -0.67 0.00	35.23 -0.68 0.00	35.54 -0.65 0.00	37.21 -0.68 0.00	40.81 -0.45 0.00	47.46 -0.77 -0.42	54.21 -0.81 -1.19	56.77 -0.92 -0.42	46.52 -0.80 -0.47	45.29 -0.78 -0.01	39.31 -0.76 -0.03	38.13 -0.82 0.00	37.34 -0.88 0.00	38.21 -0.82 -0.03	38.23 -0.86 -0.13	38.56 -0.78 -0.27	41.42 -0.74 -1.25	52.62 -0.89 -1.23	50.86 -0.86 -0.91	46.08 -0.74 -0.73	43.64 -0.75 -0.26	38.80 -0.70 -0.38	38.38 -0.78 -0.28
SITHE___BATAVIA 24024	41.03 2.17 -0.02	39.88 2.33 0.00	37.95 2.05 0.00	38.43 2.24 0.00	40.12 2.23 0.00	45.76 4.50 0.00	51.82 3.01 -1.00	59.72 3.07 -2.83	60.96 2.69 -1.01	50.13 2.16 -1.12	47.98 1.89 -0.03	41.55 1.44 -0.07	40.24 1.28 0.00	38.83 0.61 0.00	39.98 0.90 -0.08	40.36 1.09 -0.32	40.93 1.29 -0.57	45.47 1.92 -2.64	57.44 2.56 -2.60	55.27 2.54 -1.92	49.94 2.30 -1.54	46.84 2.16 -0.56	41.95 2.03 -0.79	41.50 2.02 -0.60

SITHE___INDEPEND 23800	38.10 -0.74 -0.01	36.88 -0.67 0.00	35.23 -0.68 0.00	35.54 -0.65 0.00	37.21 -0.68 0.00	40.81 -0.45 0.00	47.46 -0.77 -0.42	54.21 -0.81 -1.19	56.77 -0.92 -0.42	46.52 -0.80 -0.47	45.29 -0.78 -0.01	39.31 -0.76 -0.03	38.13 -0.82 0.00	37.34 -0.88 0.00	38.21 -0.82 -0.03	38.23 -0.86 -0.13	38.56 -0.78 -0.27	41.42 -0.74 -1.25	52.62 -0.89 -1.23	50.86 -0.86 -0.91	46.08 -0.74 -0.73	43.64 -0.75 -0.26	38.80 -0.70 -0.38	38.38 -0.78 -0.28
SITHE___MASSENA 23902	38.25 -0.58 0.00	37.10 -0.45 0.00	35.62 -0.29 0.00	35.76 -0.43 0.00	37.51 -0.38 0.00	40.06 -1.20 0.00	46.42 -1.39 0.00	52.21 -1.61 0.00	55.43 -1.83 0.00	45.35 -1.50 0.00	44.63 -1.43 0.00	39.13 -0.92 0.00	38.17 -0.78 0.00	37.42 -0.80 0.00	38.06 -0.94 0.00	37.98 -0.97 0.00	38.18 -0.90 0.00	39.89 -1.02 0.00	50.76 -1.52 0.00	49.34 -1.48 0.00	44.61 -1.48 0.00	42.98 -1.15 0.00	38.22 -0.90 0.00	38.29 -0.58 0.00
SITHE___OGDNSBRG 24021	38.64 -0.19 0.00	37.51 -0.04 0.00	36.02 0.11 0.00	36.15 -0.04 0.00	37.96 0.08 0.00	40.52 -0.74 0.00	46.99 -0.81 0.00	52.91 -0.92 0.00	56.23 -1.03 0.00	45.91 -0.94 0.00	45.05 -1.01 0.00	39.52 -0.52 0.00	38.53 -0.43 0.00	37.72 -0.50 0.00	38.29 -0.70 0.00	38.25 -0.70 0.00	38.49 -0.59 0.00	40.30 -0.61 0.00	51.44 -0.84 0.00	50.00 -0.82 0.00	45.03 -1.06 0.00	43.28 -0.84 0.00	38.46 -0.67 0.00	38.61 -0.27 0.00
SITHE___STERLING 23777	39.85 1.01 -0.01	38.64 1.09 0.00	36.88 0.97 0.00	37.20 1.01 0.00	38.99 1.10 0.00	42.83 1.57 0.00	50.03 1.82 -0.41	57.07 2.10 -1.15	59.90 2.23 -0.41	48.99 1.68 -0.45	47.59 1.52 -0.01	41.32 1.24 -0.03	40.01 1.05 0.00	39.18 0.96 0.00	39.96 0.93 -0.03	39.98 0.90 -0.13	40.31 0.98 -0.26	43.16 1.06 -1.19	55.07 1.62 -1.17	53.20 1.52 -0.86	48.08 1.29 -0.70	45.48 1.10 -0.25	40.30 0.82 -0.36	40.04 0.89 -0.27
SOUTH CAIRO___GT 23612	41.09 2.29 0.03	39.61 2.06 0.00	37.99 2.08 0.00	38.36 2.17 0.00	39.85 2.04 0.08	43.75 2.60 0.11	57.59 3.49 -6.30	75.41 3.34 -18.25	67.39 4.24 -5.89	56.63 3.04 -6.74	48.58 2.72 0.20	42.72 2.20 -0.47	40.99 2.06 0.02	40.02 1.80 0.00	41.17 1.60 -0.57	42.94 1.79 -2.20	45.35 1.88 -4.40	62.95 2.41 -19.63	74.82 3.40 -19.15	68.08 3.35 -13.91	59.96 2.67 -11.20	51.10 3.00 -3.97	47.14 1.92 -6.10	45.26 1.94 -4.44
SOUTH HAMPTN___IC 23720	46.12 4.20 -3.09	41.04 3.49 0.00	39.28 3.37 0.00	39.38 3.19 0.00	41.20 3.14 -0.17	45.45 3.96 -0.23	60.01 5.06 -7.14	79.09 6.03 -19.23	71.89 6.41 -8.22	60.97 5.57 -8.55	56.25 5.76 -4.44	54.56 4.92 -9.59	51.73 4.59 -8.18	42.03 4.17 0.36	44.17 4.44 -0.73	54.39 4.56 -10.88	58.72 4.73 -14.91	86.52 5.32 -40.29	183.32 6.53 -124.51	150.25 6.35 -93.08	69.74 5.85 -17.80	60.81 5.56 -11.12	57.80 4.97 -13.71	55.01 4.47 -11.66
SOUTHOLD___IC 23719	46.58 4.66 -3.09	41.49 3.94 0.00	39.71 3.80 0.00	39.81 3.62 0.00	41.65 3.60 -0.17	45.99 4.50 -0.23	60.67 5.73 -7.14	79.89 6.84 -19.23	72.87 7.39 -8.22	61.72 6.32 -8.55	56.99 6.50 -4.44	55.24 5.61 -9.59	52.39 5.26 -8.18	42.64 4.78 0.36	44.79 5.07 -0.73	55.06 5.22 -10.88	59.46 5.47 -14.91	87.31 6.10 -40.30	184.41 7.58 -124.55	151.25 7.32 -93.11	70.62 6.73 -17.80	61.56 6.31 -11.12	58.43 5.59 -13.71	55.59 5.05 -11.66
ST LAWRENCE____ 23600	38.10 -0.74 0.00	36.91 -0.64 0.00	35.41 -0.50 0.00	35.57 -0.62 0.00	37.32 -0.57 0.00	39.94 -1.32 0.00	46.27 -1.53 0.00	52.05 -1.77 0.00	55.31 -1.95 0.00	45.31 -1.54 0.00	44.58 -1.48 0.00	38.92 -1.12 0.00	38.06 -0.89 0.00	37.34 -0.88 0.00	37.98 -1.01 0.00	37.94 -1.01 0.00	38.02 -1.05 0.00	39.68 -1.23 0.00	50.66 -1.62 0.00	49.24 -1.58 0.00	44.61 -1.48 0.00	42.89 -1.24 0.00	38.11 -1.02 0.00	38.10 -0.78 0.00
STATION 5_MISC_HYD 23604	39.35 0.50 -0.02	38.41 0.86 0.00	36.59 0.68 0.00	37.02 0.83 0.00	38.68 0.80 0.00	43.65 2.39 0.00	50.06 1.39 -0.87	57.73 1.45 -2.45	59.34 1.20 -0.88	48.76 0.94 -0.97	46.73 0.64 -0.03	40.42 0.32 -0.06	39.15 0.20 0.00	37.95 -0.27 0.00	39.18 0.12 -0.07	39.46 0.24 -0.28	39.86 0.31 -0.47	43.87 0.78 -2.19	55.42 0.99 -2.15	53.42 1.02 -1.59	48.29 0.92 -1.28	45.38 0.80 -0.46	40.56 0.78 -0.66	39.99 0.62 -0.50
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	39.74 0.89 -0.02	38.75 1.20 0.00	36.91 1.00 0.00	37.31 1.12 0.00	39.02 1.14 0.00	43.74 2.48 0.00	50.53 1.91 -0.81	58.28 2.16 -2.30	60.20 2.12 -0.82	49.36 1.59 -0.91	47.42 1.34 -0.03	41.10 1.00 -0.06	39.73 0.78 0.00	38.64 0.42 0.00	39.80 0.74 -0.07	40.07 0.86 -0.26	40.48 0.94 -0.47	44.40 1.31 -2.18	56.25 1.83 -2.15	54.18 1.78 -1.58	48.94 1.57 -1.28	45.91 1.32 -0.46	40.91 1.14 -0.66	40.30 0.93 -0.50
STA_56_34_KV_BUS2_REV_LBMP_B 345033	39.08 0.23 -0.02	38.15 0.60 0.00	36.34 0.43 0.00	36.77 0.58 0.00	38.42 0.53 0.00	43.32 2.06 0.00	49.80 1.15 -0.86	57.43 1.18 -2.42	59.16 1.03 -0.87	48.56 0.75 -0.96	46.55 0.46 -0.03	40.26 0.16 -0.06	38.99 0.04 0.00	37.84 -0.38 0.00	39.07 0.00 -0.07	39.34 0.12 -0.27	39.70 0.16 -0.47	43.65 0.57 -2.17	55.20 0.79 -2.13	53.20 0.81 -1.58	48.05 0.69 -1.27	45.11 0.53 -0.46	40.32 0.55 -0.65	39.72 0.35 -0.49
STEEL___WIND 323596	40.49 1.63 -0.02	39.54 1.99 0.00	37.60 1.69 0.00	38.07 1.88 0.00	39.71 1.82 0.00	45.31 4.05 0.00	51.02 2.10 -1.12	59.35 2.37 -3.16	60.11 1.72 -1.13	49.65 1.54 -1.25	47.57 1.47 -0.04	41.36 1.24 -0.08	40.12 1.17 0.00	38.80 0.57 0.00	39.63 0.55 -0.09	39.85 0.55 -0.35	40.43 0.70 -0.65	45.18 1.27 -3.00	56.80 1.57 -2.95	54.42 1.42 -2.18	49.37 1.52 -1.76	46.26 1.50 -0.63	41.47 1.45 -0.90	40.77 1.21 -0.68
STEBEN_REC_LFGE 323667	41.77 2.91 -0.02	40.74 3.19 0.00	38.78 2.87 0.00	39.30 3.11 0.00	41.07 3.18 0.00	46.54 5.28 0.00	53.47 4.35 -1.32	62.60 5.06 -3.72	63.29 4.70 -1.33	52.07 3.75 -1.47	49.74 3.64 -0.04	43.22 3.08 -0.09	41.80 2.84 0.00	40.59 2.37 0.00	41.60 2.50 -0.11	41.71 2.34 -0.42	42.41 2.54 -0.79	47.66 3.07 -3.69	59.93 4.03 -3.63	57.36 3.86 -2.68	51.89 3.64 -2.16	48.30 3.40 -0.78	43.01 2.78 -1.11	42.21 2.49 -0.84
STONY___BROOK 24151	45.89 3.96 -3.09	40.86 3.31 0.00	39.10 3.19 0.00	39.19 3.00 0.00	41.05 2.99 -0.17	45.21 3.71 -0.23	59.72 4.78 -7.14	78.49 5.43 -19.23	71.33 5.84 -8.22	60.64 5.25 -8.55	55.93 5.43 -4.44	54.28 4.64 -9.59	51.46 4.32 -8.18	41.95 4.09 0.36	44.05 4.33 -0.73	54.30 4.40 -10.94	58.56 4.49 -14.99	96.04 4.82 -50.31	230.50 5.85 -172.37	186.42 5.74 -129.86	69.23 5.30 -17.84	60.32 5.03 -11.17	57.51 4.61 -13.77	54.70 4.16 -11.66
STURGEON_POOL_HYD 23609	42.15 3.11 -0.21	40.07 2.52 0.00	38.24 2.33 0.00	38.58 2.39 0.00	40.33 2.39 -0.05	44.30 2.97 -0.07	58.29 4.25 -6.24	76.29 5.12 -17.35	69.42 5.55 -6.61	58.73 4.68 -7.19	50.94 4.42 -0.46	43.97 3.52 -0.40	42.04 3.08 -0.01	41.24 3.02 0.00	42.76 3.28 -0.49	44.19 3.39 -1.85	46.38 3.59 -3.71	62.92 4.25 -17.76	75.21 5.34 -17.60	69.13 5.19 -13.12	61.25 4.56 -10.60	52.27 4.28 -3.87	47.94 3.60 -5.22	46.17 3.22 -4.07

SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	41.12 1.90 -0.39	39.09 1.54 0.00	37.31 1.40 0.00	37.67 1.48 0.00	39.50 1.48 -0.14	43.35 1.90 -0.20	56.92 2.68 -6.44	74.31 3.07 -17.42	68.05 3.44 -7.36	57.59 2.95 -7.78	49.88 2.90 -0.92	42.81 2.40 -0.36	41.13 2.14 -0.04	40.40 2.18 0.00	41.74 2.30 -0.44	42.99 2.34 -1.70	44.90 2.42 -3.40	60.75 2.66 -17.19	72.81 3.30 -17.24	67.13 3.20 -13.11	59.55 2.86 -10.60	50.77 2.69 -3.95	46.34 2.39 -4.83	44.91 2.06 -3.98
SYNERGY___BIOGAS 323694	41.03 2.17 -0.02	39.88 2.33 0.00	37.95 2.05 0.00	38.43 2.24 0.00	40.12 2.23 0.00	45.76 4.50 0.00	51.82 3.01 -1.00	59.72 3.07 -2.83	60.96 2.69 -1.01	50.13 2.16 -1.12	47.98 1.89 -0.03	41.55 1.44 -0.07	40.24 1.28 0.00	38.83 0.61 0.00	39.98 0.90 -0.08	40.36 1.09 -0.32	40.93 1.29 -0.57	45.47 1.92 -2.64	57.44 2.56 -2.60	55.27 2.54 -1.92	49.94 2.30 -1.54	46.84 2.16 -0.56	41.95 2.03 -0.79	41.50 2.02 -0.60
SYRACUSE___ENERGY_ST1 323597	39.00 0.16 -0.01	37.81 0.26 0.00	36.09 0.18 0.00	36.45 0.26 0.00	38.15 0.27 0.00	41.96 0.70 0.00	49.08 0.62 -0.66	56.50 0.81 -1.86	58.73 0.80 -0.67	48.15 0.56 -0.74	46.64 0.55 -0.02	40.49 0.40 -0.04	39.19 0.24 0.00	38.37 0.15 0.00	39.33 0.27 -0.05	39.32 0.16 -0.21	39.76 0.28 -0.41	43.22 0.41 -1.90	54.73 0.58 -1.88	52.76 0.56 -1.38	47.76 0.56 -1.12	44.97 0.44 -0.40	39.97 0.28 -0.57	39.47 0.16 -0.43
SYRACUSE___ENERGY_ST2 323598	39.00 0.16 -0.01	37.81 0.26 0.00	36.09 0.18 0.00	36.45 0.26 0.00	38.15 0.27 0.00	41.96 0.70 0.00	49.08 0.62 -0.66	56.50 0.81 -1.86	58.73 0.80 -0.67	48.15 0.56 -0.74	46.64 0.55 -0.02	40.49 0.40 -0.04	39.19 0.24 0.00	38.37 0.15 0.00	39.33 0.27 -0.05	39.32 0.16 -0.21	39.76 0.28 -0.41	43.22 0.41 -1.90	54.73 0.58 -1.88	52.76 0.56 -1.38	47.76 0.56 -1.12	44.97 0.44 -0.40	39.97 0.28 -0.57	39.47 0.16 -0.43
SYRACUSE___POWER 24017	38.96 0.12 -0.01	37.74 0.19 0.00	36.02 0.11 0.00	36.34 0.15 0.00	38.08 0.19 0.00	41.88 0.62 0.00	49.01 0.53 -0.68	56.45 0.70 -1.92	58.64 0.69 -0.69	48.13 0.52 -0.76	46.54 0.46 -0.02	40.45 0.36 -0.05	39.15 0.20 0.00	38.34 0.12 0.00	39.25 0.20 -0.06	39.29 0.12 -0.22	39.74 0.24 -0.43	43.26 0.37 -1.99	54.76 0.52 -1.96	52.72 0.46 -1.44	47.76 0.51 -1.16	44.94 0.40 -0.42	39.96 0.24 -0.60	39.45 0.12 -0.45
TRIGEN___CC 323695	45.22 3.30 -3.09	40.26 2.71 0.00	38.50 2.59 0.00	38.69 2.50 0.00	40.51 2.46 -0.17	44.59 3.10 -0.23	59.05 4.11 -7.14	77.69 4.63 -19.23	70.52 5.04 -8.22	59.94 4.54 -8.55	55.15 4.65 -4.44	53.56 3.93 -9.59	50.80 3.66 -8.18	41.50 3.63 0.36	43.58 3.86 -0.73	60.71 3.82 -17.93	66.61 3.87 -23.66	63.86 4.05 -18.90	82.06 4.91 -24.87	70.12 4.83 -14.47	73.12 4.47 -22.56	64.75 4.24 -16.39	63.29 3.87 -20.29	53.96 3.42 -11.66
UNION___PROCESSING_DRP 323587	41.06 2.21 -0.02	39.99 2.44 0.00	38.06 2.15 0.00	38.51 2.32 0.00	40.24 2.35 0.00	45.51 4.25 0.00	51.99 3.30 -0.89	59.90 3.55 -2.52	61.54 3.38 -0.90	50.52 2.67 -1.00	48.53 2.44 -0.03	42.03 1.92 -0.06	40.67 1.71 0.00	39.37 1.15 0.00	40.55 1.48 -0.07	40.80 1.56 -0.28	41.29 1.72 -0.50	45.48 2.25 -2.32	57.54 2.98 -2.29	55.45 2.95 -1.69	50.12 2.67 -1.36	47.13 2.51 -0.49	42.05 2.23 -0.70	41.54 2.14 -0.53
UPPER HUDSON___HYD 24058	41.52 2.91 0.23	40.18 2.63 0.00	38.50 2.59 0.00	38.91 2.72 0.00	40.36 2.65 0.18	43.11 2.10 0.25	57.21 3.15 -6.25	76.02 3.50 -18.70	66.42 3.95 -5.21	56.07 2.95 -6.26	47.96 2.62 0.73	42.57 2.00 -0.52	40.73 1.83 0.05	40.02 1.80 0.00	41.47 1.83 -0.64	43.15 1.75 -2.44	45.84 1.88 -4.89	63.96 2.21 -20.84	75.42 3.03 -20.11	68.09 2.95 -14.32	60.19 2.58 -11.52	50.90 2.78 -3.99	48.15 2.31 -6.72	46.70 3.15 -4.67
UPPER RAQUET___HYD 24056	38.41 -0.43 0.00	37.29 -0.26 0.00	35.80 -0.11 0.00	35.94 -0.25 0.00	37.74 -0.15 0.00	40.31 -0.95 0.00	46.75 -1.05 0.00	52.64 -1.18 0.00	55.95 -1.31 0.00	45.68 -1.17 0.00	44.86 -1.20 0.00	39.36 -0.68 0.00	38.37 -0.58 0.00	37.53 -0.69 0.00	38.14 -0.86 0.00	38.10 -0.86 0.00	38.33 -0.74 0.00	40.13 -0.78 0.00	51.18 -1.10 0.00	49.75 -1.07 0.00	44.80 -1.29 0.00	43.15 -0.97 0.00	38.38 -0.74 0.00	38.49 -0.39 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	40.66 1.79 -0.04	39.24 1.69 0.00	37.42 1.51 0.00	37.78 1.59 0.00	39.48 1.59 0.00	43.49 2.23 0.00	52.54 2.63 -2.11	62.80 3.01 -5.96	62.77 3.38 -2.13	51.93 2.72 -2.36	48.66 2.53 -0.07	42.31 2.12 -0.14	40.82 1.87 0.00	39.98 1.76 0.00	40.88 1.71 -0.18	41.38 1.75 -0.67	42.25 1.84 -1.33	49.18 2.09 -6.19	61.20 2.82 -6.10	58.01 2.69 -4.50	52.11 2.40 -3.63	47.60 2.16 -1.31	42.83 1.84 -1.86	42.04 1.75 -1.41
VISCHER___FERRY HYD 24020	40.08 1.55 0.30	38.86 1.31 0.00	37.24 1.33 0.00	37.56 1.37 0.00	38.88 1.21 0.22	42.44 1.48 0.31	55.77 2.15 -5.82	73.93 2.42 -17.68	64.56 2.75 -4.55	54.64 2.16 -5.63	47.21 2.07 0.93	42.36 1.80 -0.51	40.49 1.60 0.06	39.83 1.60 0.00	41.34 1.71 -0.63	43.06 1.71 -2.39	45.59 1.72 -4.80	62.83 1.88 -20.04	74.02 2.51 -19.24	66.78 2.39 -13.58	59.12 2.12 -10.91	49.94 2.07 -3.74	47.49 1.80 -6.57	45.06 1.71 -4.48
V_CMM_10_SYNC_DSASP 323787	38.21 -0.62 0.00	37.02 -0.53 0.00	35.55 -0.36 0.00	35.68 -0.51 0.00	37.47 -0.42 0.00	40.06 -1.20 0.00	46.47 -1.34 0.00	52.26 -1.56 0.00	55.48 -1.78 0.00	45.45 -1.40 0.00	44.72 -1.34 0.00	39.08 -0.96 0.00	38.17 -0.78 0.00	37.42 -0.80 0.00	38.10 -0.90 0.00	38.06 -0.89 0.00	38.14 -0.94 0.00	39.84 -1.06 0.00	50.82 -1.46 0.00	49.45 -1.37 0.00	44.75 -1.34 0.00	43.02 -1.10 0.00	38.22 -0.90 0.00	38.25 -0.62 0.00
V_CMP_10_SYNC_DSASP 323788	39.53 0.70 0.00	38.34 0.79 0.00	36.88 0.97 0.00	37.02 0.83 0.00	38.87 0.98 0.00	41.51 0.25 0.00	48.28 0.48 0.00	54.36 0.54 0.00	57.66 0.40 0.00	47.18 0.33 0.00	46.43 0.37 0.00	40.56 0.52 0.00	39.61 0.66 0.00	38.76 0.53 0.00	39.47 0.47 0.00	39.34 0.39 0.00	39.66 0.59 0.00	41.56 0.65 0.00	53.01 0.73 0.00	51.48 0.66 0.00	46.42 0.32 0.00	44.70 0.57 0.00	39.63 0.51 0.00	39.61 0.74 0.00
V_F_30_NSYNC___DSASP 323816	41.00 2.41 0.24	39.69 2.14 0.00	38.06 2.15 0.00	38.40 2.21 0.00	39.82 2.12 0.19	43.31 2.31 0.26	57.19 3.20 -6.18	75.91 3.55 -18.54	66.26 3.90 -5.11	56.06 3.04 -6.16	48.11 2.81 0.76	42.89 2.32 -0.52	41.04 2.14 0.05	40.32 2.10 0.00	41.81 2.18 -0.64	43.57 2.18 -2.43	46.22 2.27 -4.87	64.16 2.54 -20.71	75.65 3.40 -19.97	68.32 3.30 -14.21	60.42 2.91 -11.42	50.99 2.91 -3.95	48.29 2.47 -6.70	46.13 2.61 -4.64
V_F_30_SYNC_DSASP 323786	39.47 0.85 0.21	38.30 0.75 0.00	36.70 0.79 0.00	37.02 0.83 0.00	38.36 0.64 0.17	41.97 0.95 0.24	55.39 1.39 -6.20	73.83 1.51 -18.50	64.30 1.83 -5.21	54.49 1.40 -6.23	46.75 1.38 0.69	41.80 1.24 -0.51	39.99 1.09 0.05	39.29 1.07 0.00	40.68 1.05 -0.63	42.44 1.09 -2.40	44.98 1.09 -4.81	62.71 1.23 -20.57	73.77 1.62 -19.87	66.56 1.58 -14.17	58.86 1.38 -11.39	49.45 1.37 -3.96	46.88 1.14 -6.62	44.50 1.01 -4.62

V_XM_10_SYNC_DSASP 323789	39.53 0.70 0.00	38.34 0.79 0.00	36.88 0.97 0.00	37.02 0.83 0.00	38.87 0.98 0.00	41.51 0.25 0.00	48.28 0.48 0.00	54.36 0.54 0.00	57.66 0.40 0.00	47.18 0.33 0.00	46.43 0.37 0.00	40.56 0.52 0.00	39.61 0.66 0.00	38.76 0.53 0.00	39.47 0.47 0.00	39.34 0.39 0.00	39.66 0.59 0.00	41.56 0.65 0.00	53.01 0.73 0.00	51.48 0.66 0.00	46.42 0.32 0.00	44.70 0.57 0.00	39.63 0.51 0.00	39.61 0.74 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	41.53 2.29 -0.41	39.43 1.88 0.00	37.63 1.72 0.00	38.00 1.81 0.00	39.78 1.74 -0.15	43.70 2.23 -0.21	57.66 3.15 -6.71	75.65 3.71 -18.11	69.01 4.07 -7.69	58.48 3.52 -8.12	50.49 3.46 -0.98	43.31 2.88 -0.38	41.60 2.61 -0.04	40.86 2.64 0.00	42.26 2.81 -0.46	43.51 2.81 -1.75	45.52 2.93 -3.52	61.90 3.15 -17.84	74.11 3.92 -17.90	68.26 3.81 -13.63	60.53 3.41 -11.03	51.46 3.22 -4.11	46.98 2.85 -5.00	45.46 2.45 -4.13
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	42.04 2.76 -0.45	39.77 2.21 0.00	37.95 2.05 0.00	38.29 2.10 0.00	40.10 2.04 -0.17	44.09 2.60 -0.23	58.53 3.59 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	61.18 4.22 -10.12	52.22 4.15 -2.01	49.32 3.48 -5.79	47.19 3.23 -5.00	45.54 3.25 -4.08	45.03 3.39 -2.64	44.76 3.39 -2.41	46.68 3.48 -4.13	63.50 3.68 -18.91	75.69 4.44 -18.97	69.60 4.32 -14.47	61.80 4.01 -11.70	52.25 3.75 -4.37	47.93 3.44 -5.36	46.13 2.88 -4.38
WADING RIVER_IC_1 23522	45.30 3.38 -3.09	40.29 2.74 0.00	38.57 2.66 0.00	38.65 2.46 0.00	40.44 2.39 -0.17	44.59 3.10 -0.23	59.00 4.06 -7.14	77.85 4.79 -19.23	70.64 5.16 -8.22	59.99 4.59 -8.55	55.24 4.75 -4.44	53.68 4.04 -9.59	50.88 3.74 -8.18	41.15 3.29 0.36	43.27 3.55 -0.73	53.45 3.62 -10.88	57.77 3.79 -14.91	85.55 4.38 -40.26	181.92 5.28 -124.36	148.91 5.13 -92.96	68.68 4.79 -17.80	59.79 4.55 -11.12	56.94 4.11 -13.71	54.19 3.65 -11.66
WADING RIVER_IC_2 23547	45.30 3.38 -3.09	40.29 2.74 0.00	38.57 2.66 0.00	38.65 2.46 0.00	40.44 2.39 -0.17	44.59 3.10 -0.23	59.00 4.06 -7.14	77.85 4.79 -19.23	70.64 5.16 -8.22	59.99 4.59 -8.55	55.24 4.75 -4.44	53.68 4.04 -9.59	50.88 3.74 -8.18	41.15 3.29 0.36	43.27 3.55 -0.73	53.45 3.62 -10.88	57.77 3.79 -14.91	85.55 4.38 -40.26	181.92 5.28 -124.36	148.91 5.13 -92.96	68.68 4.79 -17.80	59.79 4.55 -11.12	56.94 4.11 -13.71	54.19 3.65 -11.66
WADING RIVER_IC_3 23601	45.30 3.38 -3.09	40.29 2.74 0.00	38.57 2.66 0.00	38.65 2.46 0.00	40.44 2.39 -0.17	44.59 3.10 -0.23	59.00 4.06 -7.14	77.85 4.79 -19.23	70.64 5.16 -8.22	59.99 4.59 -8.55	55.24 4.75 -4.44	53.68 4.04 -9.59	50.88 3.74 -8.18	41.15 3.29 0.36	43.27 3.55 -0.73	53.45 3.62 -10.88	57.77 3.79 -14.91	85.55 4.38 -40.26	181.92 5.28 -124.36	148.91 5.13 -92.96	68.68 4.79 -17.80	59.79 4.55 -11.12	56.94 4.11 -13.71	54.19 3.65 -11.66
WALDEN___HYDRO 24148	41.54 2.37 -0.33	39.50 1.95 0.00	37.70 1.79 0.00	38.03 1.84 0.00	39.82 1.82 -0.11	43.73 2.31 -0.16	57.52 3.30 -6.42	75.25 3.93 -17.50	68.61 4.18 -7.17	58.01 3.52 -7.65	50.25 3.41 -0.78	43.18 2.76 -0.38	41.44 2.46 -0.03	40.67 2.45 0.00	42.11 2.65 -0.46	43.43 2.73 -1.75	45.48 2.89 -3.52	61.65 3.27 -17.47	73.86 4.13 -17.45	68.02 4.01 -13.19	60.31 3.55 -10.67	51.39 3.31 -3.95	47.00 2.90 -4.98	45.47 2.57 -4.03
WARRENSBURG___ 23737	41.52 2.91 0.23	40.18 2.63 0.00	38.50 2.59 0.00	38.91 2.72 0.00	40.36 2.65 0.18	43.11 2.10 0.25	57.21 3.15 -6.25	76.02 3.50 -18.70	66.42 3.95 -5.21	56.07 2.95 -6.26	47.96 2.62 0.73	42.57 2.00 -0.52	40.73 1.83 0.05	40.02 1.80 0.00	41.47 1.83 -0.64	43.15 1.75 -2.44	45.84 1.88 -4.89	63.96 2.21 -20.84	75.42 3.03 -20.11	68.09 2.95 -14.32	60.19 2.58 -11.52	50.90 2.78 -3.99	48.15 2.31 -6.72	46.70 3.15 -4.67
WATERSIDE___6 8 9 23538	42.24 2.95 -0.46	40.00 2.44 -0.01	38.18 2.26 -0.01	38.52 2.32 -0.01	40.30 2.23 -0.17	44.22 2.72 -0.23	58.62 3.68 -7.14	77.31 4.25 -19.23	70.35 4.86 -8.22	65.55 4.12 -14.58	53.04 4.10 -2.89	54.29 3.44 -10.80	54.68 3.19 -12.53	54.81 3.17 -13.42	54.52 3.35 -12.17	54.23 3.35 -11.92	53.76 3.44 -11.25	63.86 3.72 -19.23	75.75 4.50 -18.98	69.60 4.32 -14.47	61.90 4.10 -11.70	52.39 3.88 -4.38	49.32 3.40 -6.80	46.37 3.11 -4.38
WDELAWARE___HYD 323627	41.65 2.56 -0.25	39.69 2.14 0.00	37.88 1.97 0.00	38.22 2.03 0.00	40.01 2.04 -0.08	43.97 2.60 -0.11	57.14 3.59 -5.75	74.07 4.41 -15.83	68.18 4.64 -6.28	57.45 3.84 -6.76	50.23 3.60 -0.58	43.32 2.92 -0.35	40.57 1.60 -0.02	39.83 1.60 0.00	41.29 1.87 -0.43	42.53 1.95 -1.63	44.46 2.11 -3.27	59.42 2.54 -15.98	71.42 3.24 -15.90	65.92 3.15 -11.95	59.62 3.87 -9.66	51.16 3.49 -3.55	46.83 3.09 -4.62	45.35 2.80 -3.67
WEST BABYLON___IC 23714	45.96 4.04 -3.09	40.97 3.42 0.00	39.18 3.27 0.00	39.30 3.11 0.00	41.16 3.11 -0.17	45.33 3.84 -0.23	59.96 5.02 -7.14	78.76 5.70 -19.23	71.67 6.19 -8.22	60.83 5.43 -8.55	56.12 5.62 -4.44	54.36 4.72 -9.59	51.50 4.36 -8.18	42.14 4.28 0.36	44.28 4.56 -0.73	55.68 4.59 -12.13	60.22 4.69 -16.46	67.44 4.95 -21.58	93.82 5.96 -35.58	80.95 5.79 -24.34	70.21 5.48 -18.64	61.43 5.25 -12.05	58.73 4.73 -14.88	54.77 4.24 -11.66
WEST CANADA___HYD 24049	38.87 0.04 0.00	37.55 0.00 0.00	35.91 0.00 0.00	36.23 0.04 0.00	37.89 0.00 0.00	41.38 0.12 0.00	47.95 0.14 0.00	53.93 0.11 0.00	57.37 0.11 0.00	46.94 0.09 0.00	46.20 0.14 0.00	40.13 0.08 0.00	38.99 0.04 0.00	38.26 0.04 0.00	39.03 0.04 0.00	38.99 0.04 0.00	39.15 0.08 0.00	40.95 0.04 0.00	52.38 0.10 0.00	50.92 0.10 0.00	46.18 0.09 0.00	44.17 0.04 0.00	39.16 0.04 0.00	38.88 0.00 0.00
WESTERN_NY_WIND 24143	40.91 2.06 -0.02	39.80 2.25 0.00	37.88 1.97 0.00	38.36 2.17 0.00	40.01 2.12 0.00	45.63 4.37 0.00	51.68 2.87 -1.01	59.59 2.90 -2.86	60.80 2.52 -1.02	50.04 2.06 -1.13	47.89 1.79 -0.03	41.48 1.36 -0.07	40.12 1.17 0.00	38.76 0.53 0.00	39.90 0.82 -0.08	40.25 0.97 -0.32	40.82 1.17 -0.58	45.42 1.84 -2.67	57.31 2.41 -2.63	55.14 2.39 -1.94	49.82 2.17 -1.56	46.76 2.07 -0.56	41.84 1.92 -0.80	41.43 1.94 -0.61
WESTOVER___LESR 323668	40.03 1.16 -0.04	38.75 1.20 0.00	36.95 1.04 0.00	37.35 1.16 0.00	39.02 1.14 0.00	43.24 1.98 0.00	51.43 1.72 -1.91	61.28 2.04 -5.41	61.37 2.18 -1.93	50.73 1.73 -2.14	47.83 1.71 -0.06	41.61 1.44 -0.13	40.16 1.21 0.00	39.25 1.03 0.00	40.21 1.05 -0.16	40.53 0.97 -0.61	41.37 1.09 -1.20	47.79 1.31 -5.57	59.49 1.72 -5.48	56.49 1.63 -4.05	50.92 1.57 -3.26	46.71 1.41 -1.18	41.97 1.17 -1.68	41.12 0.97 -1.27
WETHRSFD_WT_PWR 323626	40.61 1.75 -0.02	39.61 2.06 0.00	37.67 1.76 0.00	38.14 1.95 0.00	39.82 1.93 0.00	45.22 3.96 0.00	51.41 2.44 -1.17	59.83 2.69 -3.31	60.62 2.18 -1.18	50.04 1.88 -1.31	47.89 1.79 -0.04	41.61 1.48 -0.08	40.32 1.36 0.00	39.06 0.84 0.00	39.99 0.90 -0.10	40.18 0.86 -0.37	40.82 1.06 -0.69	45.65 1.55 -3.19	57.40 1.99 -3.14	55.01 1.88 -2.31	49.85 1.89 -1.87	46.56 1.77 -0.67	41.69 1.60 -0.96	40.96 1.36 -0.73

WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	41.42 2.17 -0.41	39.32 1.77 0.00	37.53 1.62 0.00	37.86 1.67 0.00	39.66 1.63 -0.15	43.57 2.10 -0.21	57.49 2.96 -6.72	75.41 3.45 -18.14	68.80 3.84 -7.70	58.31 3.33 -8.13	50.31 3.27 -0.98	43.15 2.72 -0.38	41.49 2.50 -0.04	40.74 2.52 0.00	42.11 2.65 -0.46	43.36 2.65 -1.76	45.37 2.77 -3.52	61.76 2.98 -17.87	73.87 3.66 -17.93	68.03 3.56 -13.65	60.36 3.23 -11.04	51.29 3.04 -4.12	46.83 2.70 -5.01	45.31 2.29 -4.14
YORK____WARBASSE 23770	42.40 3.11 -0.46	40.15 2.59 -0.01	38.32 2.41 -0.01	38.66 2.46 -0.01	40.45 2.39 -0.17	44.34 2.84 -0.23	58.71 3.78 -7.14	77.36 4.31 -19.23	70.29 4.81 -8.22	65.50 4.07 -14.58	52.95 4.01 -2.89	54.21 3.36 -10.80	54.60 3.12 -12.53	54.77 3.13 -13.42	54.44 3.28 -12.17	54.15 3.27 -11.92	53.72 3.40 -11.25	63.95 3.81 -19.23	75.86 4.60 -18.98	69.70 4.42 -14.47	61.95 4.15 -11.70	52.52 4.01 -4.38	49.24 3.32 -6.80	46.56 3.30 -4.38