

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/29/2022

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	47.37	44.82	42.71	42.18	43.65	46.78	59.01	71.10	63.65	58.36	57.30	57.79	54.17	54.73	55.39	58.47	71.50	70.19	72.38	77.91	69.57	60.18	54.17	47.84
24138	2.92	2.76	2.80	2.61	2.86	2.87	3.68	5.17	5.80	5.51	5.77	5.90	5.59	5.77	5.98	6.23	5.36	6.19	6.11	6.63	5.76	5.93	4.70	3.50
	-9.22	-9.53	-6.91	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
74TH STREET_GT_1	47.52	44.95	42.81	42.28	43.76	46.88	59.14	71.20	63.71	58.41	57.30	57.84	54.22	54.78	55.44	58.52	71.55	70.19	72.44	77.97	69.63	60.23	54.26	47.97
24260	3.06	2.89	2.90	2.71	2.97	2.97	3.81	5.27	5.85	5.57	5.77	5.95	5.63	5.82	6.03	6.28	5.41	6.19	6.16	6.69	5.81	5.99	4.80	3.64
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
74TH STREET_GT_2	47.52	44.95	42.81	42.28	43.76	46.88	59.14	71.20	63.71	58.41	57.30	57.84	54.22	54.78	55.44	58.52	71.55	70.19	72.44	77.97	69.63	60.23	54.26	47.97
24261	3.06	2.89	2.90	2.71	2.97	2.97	3.81	5.27	5.85	5.57	5.77	5.95	5.63	5.82	6.03	6.28	5.41	6.19	6.16	6.69	5.81	5.99	4.80	3.64
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
ADK HUDSON___FALLS	50.28	47.63	44.69	44.80	45.31	49.38	62.15	75.28	64.82	57.97	56.27	56.72	52.96	53.01	53.61	56.28	76.60	72.28	75.67	80.94	73.26	59.63	53.82	47.84
24011	2.89	2.54	2.58	2.43	2.79	2.90	3.99	5.32	5.54	5.04	4.74	4.81	4.37	4.06	4.20	4.38	4.20	5.21	5.55	6.63	5.60	5.20	4.35	3.50
	-12.16	-12.57	-9.12	-11.60	-7.16	-10.66	-12.23	-17.27	-6.55	-0.92	0.00	-0.15	0.00	0.00	0.00	-0.37	-25.75	-12.79	-15.10	-12.96	-14.80	-1.45	0.00	0.00
ADK RESOURCE___RCVRY	50.57	47.87	44.89	44.99	45.52	49.64	62.58	75.87	65.35	58.43	56.74	57.13	53.30	53.31	53.95	56.60	76.94	72.72	76.17	81.56	73.80	60.10	54.17	48.15
23798	3.17	2.76	2.77	2.61	3.00	3.15	4.41	5.90	6.06	5.51	5.20	5.23	4.71	4.36	4.54	4.69	4.52	5.64	6.05	7.24	6.13	5.67	4.70	3.81
	-12.16	-12.58	-9.12	-11.61	-7.17	-10.66	-12.24	-17.28	-6.56	-0.92	0.00	-0.15	0.00	0.00	0.00	-0.37	-25.77	-12.80	-15.11	-12.97	-14.81	-1.45	0.00	0.00
ADK S GLENS___FALLS	50.28	47.63	44.69	44.80	45.31	49.38	62.15	75.28	64.82	57.97	56.27	56.72	52.96	53.01	53.61	56.28	76.60	72.28	75.67	80.94	73.26	59.63	53.82	47.84
24028	2.89	2.54	2.58	2.43	2.79	2.90	3.99	5.32	5.54	5.04	4.74	4.81	4.37	4.06	4.20	4.38	4.20	5.21	5.55	6.63	5.60	5.20	4.35	3.50
	-12.16	-12.57	-9.12	-11.60	-7.16	-10.66	-12.23	-17.27	-6.55	-0.92	0.00	-0.15	0.00	0.00	0.00	-0.37	-25.75	-12.79	-15.10	-12.96	-14.80	-1.45	0.00	0.00
ADK_NYS___DAM	48.89	46.33	43.57	43.55	44.15	48.04	60.08	72.63	62.68	56.28	54.93	55.37	51.84	52.23	52.77	55.43	74.54	70.37	73.41	78.17	70.71	58.04	52.43	46.69
23527	1.97	1.72	1.81	1.63	1.91	1.97	2.39	3.32	3.64	3.38	3.40	3.47	3.26	3.28	3.36	3.51	3.17	3.80	3.91	4.36	3.64	3.65	2.97	2.35
	-11.69	-12.08	-8.77	-11.16	-6.89	-10.25	-11.77	-16.62	-6.31	-0.89	0.00	-0.14	0.00	0.00	0.00	-0.39	-24.72	-12.29	-14.49	-12.46	-14.20	-1.40	0.00	0.00
AIR_PRODUCTS___DRP	47.78	45.37	42.54	42.64	43.11	47.03	58.77	70.90	60.98	54.60	53.23	53.60	50.19	50.57	51.09	53.70	72.93	68.54	71.63	76.22	69.05	56.33	50.85	45.36
24190	0.88	0.78	0.79	0.74	0.88	0.97	1.10	1.64	1.95	1.71	1.70	1.71	1.60	1.61	1.68	1.80	1.63	2.01	2.14	2.46	2.01	1.96	1.38	1.02
	-11.67	-12.07	-8.75	-11.14	-6.88	-10.23	-11.74	-16.58	-6.29	-0.88	0.00	-0.14	0.00	0.00	0.00	-0.36	-24.66	-12.25	-14.47	-12.41	-14.19	-1.38	0.00	0.00
ALBANY___1	47.78	45.37	42.54	42.64	43.11	47.03	58.77	70.90	60.98	54.60	53.23	53.60	50.19	50.57	51.09	53.70	72.93	68.54	71.63	76.22	69.05	56.33	50.85	45.36
23571	0.88	0.78	0.79	0.74	0.88	0.97	1.10	1.64	1.95	1.71	1.70	1.71	1.60	1.61	1.68	1.80	1.63	2.01	2.14	2.46	2.01	1.96	1.38	1.02
	-11.67	-12.07	-8.75	-11.14	-6.88	-10.23	-11.74	-16.58	-6.29	-0.88	0.00	-0.14	0.00	0.00	0.00	-0.36	-24.66	-12.25	-14.47	-12.41	-14.19	-1.38	0.00	0.00
ALBANY___2	47.78	45.37	42.54	42.64	43.11	47.03	58.77	70.90	60.98	54.60	53.23	53.60	50.19	50.57	51.09	53.70	72.93	68.54	71.63	76.22	69.05	56.33	50.85	45.36
23572	0.88	0.78	0.79	0.74	0.88	0.97	1.10	1.64	1.95	1.71	1.70	1.71	1.60	1.61	1.68	1.80	1.63	2.01	2.14	2.46	2.01	1.96	1.38	1.02
	-11.67	-12.07	-8.75	-11.14	-6.88	-10.23	-11.74	-16.58	-6.29	-0.88	0.00	-0.14	0.00	0.00	0.00	-0.36	-24.66	-12.25	-14.47	-12.41	-14.19	-1.38	0.00	0.00
ALBANY___3	47.78	45.37	42.54	42.64	43.11	47.03	58.77	70.90	60.98	54.60	53.23	53.60	50.19	50.57	51.09	53.70	72.93	68.54	71.63	76.22	69.05	56.33	50.85	45.36
23573	0.88	0.78	0.79	0.74	0.88	0.97	1.10	1.64	1.95	1.71	1.70	1.71	1.60	1.61	1.68	1.80	1.63	2.01	2.14	2.46	2.01	1.96	1.38	1.02
	-11.67	-12.07	-8.75	-11.14	-6.88	-10.23	-11.74	-16.58	-6.29	-0.88	0.00	-0.14	0.00	0.00	0.00	-0.36	-24.66	-12.25	-14.47	-12.41	-14.19	-1.38	0.00	0.00
ALBANY___4	47.78	45.37	42.54	42.64	43.11	47.03	58.77	70.90	60.98	54.60	53.23	53.60	50.19	50.57	51.09	53.70	72.93	68.54	71.63	76.22	69.05	56.33	50.85	45.36
23574	0.88	0.78	0.79	0.74	0.88	0.97	1.10	1.64	1.95	1.71	1.70	1.71	1.60	1.61	1.68	1.80	1.63	2.01	2.14	2.46	2.01	1.96	1.38	1.02
	-11.67	-12.07	-8.75	-11.14	-6.88	-10.23	-11.74	-16.58	-6.29	-0.88	0.00	-0.14	0.00	0.00	0.00	-0.36	-24.66	-12.25	-14.47	-12.41	-14.19	-1.38	0.00	0.00

ALBANY___LFGE 323615	48.28 1.23 -11.81	45.81 1.07 -12.22	42.94 1.09 -8.86	43.06 1.01 -11.28	43.52 1.20 -6.96	47.47 1.29 -10.36	59.38 1.56 -11.89	71.69 2.21 -16.79	61.64 2.53 -6.37	55.13 2.23 -0.89	53.80 2.26 0.00	54.12 2.22 -0.14	50.67 2.09 0.00	51.01 2.06 0.00	51.58 2.17 0.00	54.17 2.26 -0.37	73.71 2.10 -24.96	69.24 2.55 -12.41	72.36 2.70 -14.65	77.06 3.13 -12.57	69.82 2.59 -14.37	56.93 2.54 -1.40	51.34 1.88 0.00	45.80 1.46 0.00
ALCOA_RYNLDS___DRP 24188	34.19 -1.34 -0.30	31.67 -1.17 -0.31	32.06 -1.16 -0.22	30.07 -0.99 -0.28	34.50 -1.03 -0.18	34.80 -1.29 -0.26	43.06 -1.29 1.58	49.35 -1.58 1.76	49.08 -1.69 1.97	48.42 -1.56 2.03	49.68 -1.85 0.00	47.93 -2.07 1.76	46.69 -1.90 0.00	46.99 -1.96 0.00	47.48 -1.93 0.00	49.63 -1.91 -0.01	45.68 -1.59 -0.62	45.11 -1.90 7.26	49.05 -1.87 4.10	50.47 -2.21 8.68	48.74 -1.85 2.27	47.11 -1.86 4.02	48.03 -1.44 0.00	43.14 -1.20 0.00
ALCOA___DSASP 323711	34.19 -1.34 -0.30	31.67 -1.17 -0.31	32.06 -1.16 -0.22	30.07 -0.99 -0.28	34.50 -1.03 -0.18	34.80 -1.29 -0.26	43.06 -1.29 1.58	49.35 -1.58 1.76	49.08 -1.69 1.97	48.42 -1.56 2.03	49.68 -1.85 0.00	47.93 -2.07 1.76	46.69 -1.90 0.00	46.99 -1.96 0.00	47.48 -1.93 0.00	49.63 -1.91 -0.01	45.68 -1.59 -0.62	45.11 -1.90 7.26	49.05 -1.87 4.10	50.47 -2.21 8.68	48.74 -1.85 2.27	47.11 -1.86 4.02	48.03 -1.44 0.00	43.14 -1.20 0.00
ALLEGHENY___COGEN 23514	39.80 2.26 -2.31	36.87 1.95 -2.39	36.35 1.62 -1.73	34.30 1.32 -2.21	38.31 1.59 -1.36	40.32 2.47 -2.03	51.52 2.25 -3.34	59.74 2.58 -4.47	57.30 2.16 -2.40	55.32 2.03 -1.29	54.06 2.52 0.00	54.35 2.43 -0.16	50.82 2.24 0.00	51.16 2.20 0.00	51.14 1.73 0.00	53.23 1.65 -0.05	52.77 1.21 -4.91	61.06 2.50 -4.28	62.08 3.08 -3.98	69.82 3.81 -4.66	59.25 2.91 -3.49	56.94 2.70 -1.25	51.59 2.13 0.00	46.55 2.22 0.00
ALTONA_WT_PWR 323606	34.65 -0.85 -0.26	32.08 -0.72 -0.27	32.46 -0.73 -0.19	30.46 -0.55 -0.25	34.98 -0.53 -0.15	35.37 -0.68 -0.23	41.52 -0.46 3.95	47.56 -0.63 4.50	47.34 -0.74 4.66	46.80 -0.57 4.64	50.71 -0.83 0.00	48.84 -1.09 1.83	47.62 -0.97 0.00	47.97 -0.98 0.00	48.47 -0.94 0.00	50.61 -0.93 -0.01	46.58 -0.61 -0.54	48.63 -0.71 4.94	51.66 -0.60 2.75	54.52 -0.92 5.91	50.62 -0.74 1.50	49.44 -0.79 2.75	48.97 -0.49 0.00	43.98 -0.36 0.00
AMERICAN_REF_FUEL 24010	36.85 -0.57 -2.18	34.07 -0.72 -2.26	33.81 -0.82 -1.64	31.93 -0.92 -2.09	35.51 -1.13 -1.29	37.20 -0.54 -1.92	46.63 -2.53 -3.22	53.71 -3.27 -4.29	51.23 -3.85 -2.34	49.39 -3.90 -1.29	48.34 -3.20 0.00	48.76 -3.16 -0.16	45.72 -2.87 0.00	46.17 -2.79 0.00	46.15 -3.26 0.00	47.87 -3.71 -0.05	47.69 -3.59 -4.64	54.42 -4.02 -4.16	54.99 -3.85 -3.83	61.71 -4.17 -4.53	52.44 -3.75 -3.33	50.57 -3.66 -1.24	46.15 -3.31 0.00	42.48 -1.86 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	38.70 1.13 -2.34	35.86 0.91 -2.42	35.51 0.76 -1.76	33.56 0.55 -2.24	37.26 0.53 -1.38	39.24 1.36 -2.05	49.80 0.51 -3.37	57.82 0.63 -4.50	55.14 0.00 -2.41	53.75 0.47 -1.28	52.67 1.13 0.00	53.21 1.29 -0.16	49.90 1.31 0.00	50.37 1.42 0.00	50.50 1.09 0.00	51.89 0.31 -0.05	51.57 -0.05 -4.97	58.65 0.05 -4.32	59.32 0.28 -4.02	66.36 0.31 -4.70	56.18 -0.21 -3.53	54.40 0.16 -1.26	49.61 0.15 0.00	45.04 0.71 0.00
ARTHUR_KILL_GT_1 23520	47.24 2.78 -9.22	44.66 2.60 -9.53	42.48 2.58 -6.91	41.97 2.40 -8.80	43.39 2.62 -5.43	46.51 2.61 -8.08	58.72 3.40 -9.40	70.77 4.84 -13.24	68.18 5.54 -9.91	65.69 5.31 -8.38	64.95 5.46 -7.96	66.07 5.59 -8.72	62.16 5.25 -8.32	64.18 5.48 -9.75	64.59 5.68 -9.50	66.49 5.92 -9.04	71.31 5.18 -19.49	70.88 5.97 -10.63	72.21 5.94 -11.25	77.71 6.44 -9.92	70.88 5.71 -12.31	65.18 5.72 -6.47	53.96 4.50 0.00	47.66 3.33 0.01
ARTHUR_KILL_2 23512	47.17 2.71 -9.22	44.60 2.54 -9.53	42.38 2.48 -6.91	41.91 2.34 -8.80	43.32 2.55 -5.43	46.44 2.54 -8.08	58.63 3.31 -9.40	70.67 4.74 -13.24	68.08 5.43 -9.91	65.53 5.15 -8.38	64.85 5.36 -7.96	65.96 5.48 -8.72	62.06 5.15 -8.32	64.04 5.34 -9.75	64.44 5.53 -9.50	66.39 5.82 -9.04	71.18 5.04 -19.49	70.72 5.81 -10.63	72.04 5.78 -11.25	77.53 6.26 -9.92	70.72 5.55 -12.31	65.07 5.61 -6.47	53.86 4.40 0.00	47.56 3.23 0.01
ARTHUR_KILL_3 23513	47.27 2.82 -9.22	44.73 2.67 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.67 2.76 -8.08	58.87 3.54 -9.40	70.84 4.90 -13.25	68.13 5.48 -9.92	65.59 5.20 -8.38	64.96 5.46 -7.96	66.08 5.59 -8.73	62.21 5.30 -8.33	64.19 5.48 -9.76	64.60 5.68 -9.51	66.50 5.92 -9.04	71.14 4.99 -19.50	70.61 5.70 -10.64	71.89 5.61 -11.26	77.30 6.02 -9.92	70.52 5.34 -12.32	65.08 5.61 -6.48	53.97 4.50 -0.01	47.66 3.33 0.00
ARTHUR_KILL_COGEN 323718	47.24 2.78 -9.22	44.66 2.60 -9.53	42.48 2.58 -6.91	41.97 2.40 -8.80	43.39 2.62 -5.43	46.51 2.61 -8.08	58.72 3.40 -9.40	70.77 4.84 -13.24	68.18 5.54 -9.91	65.69 5.31 -8.38	64.95 5.46 -7.96	66.07 5.59 -8.72	62.16 5.25 -8.32	64.18 5.48 -9.75	64.59 5.68 -9.50	66.49 5.92 -9.04	71.31 5.18 -19.49	70.88 5.97 -10.63	72.21 5.94 -11.25	77.71 6.44 -9.92	70.88 5.71 -12.31	65.18 5.72 -6.47	53.96 4.50 0.00	47.66 3.33 0.01
ASHOKAN____ 23654	47.98 2.54 -10.21	45.45 2.37 -10.55	43.09 2.44 -7.66	42.79 2.28 -9.74	43.98 2.62 -6.02	47.53 2.76 -8.95	59.67 3.40 -10.34	71.17 3.90 -14.59	62.28 3.96 -5.59	56.03 3.17 -0.85	54.78 3.25 0.00	55.21 3.32 -0.13	51.70 3.11 0.00	51.89 2.94 0.00	52.58 3.17 0.00	55.40 3.40 -0.46	71.63 3.40 -21.58	69.32 4.24 -10.80	72.60 4.95 -12.63	77.86 5.52 -10.98	69.64 4.44 -12.34	58.79 4.50 -1.31	52.63 3.17 0.00	47.39 3.06 0.00
ASTORIA_EAST_ENERGY_CC1 323581	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.49 5.65 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.57 5.69 -0.12	53.92 5.34 0.01	54.52 5.58 0.01	55.13 5.73 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.04 5.78 -11.25	77.59 6.32 -9.92	69.30 5.50 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.70 3.37 0.01
ASTORIA_EAST_ENERGY_CC2 323582	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.49 5.65 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.57 5.69 -0.12	53.92 5.34 0.01	54.52 5.58 0.01	55.13 5.73 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.04 5.78 -11.25	77.59 6.32 -9.92	69.30 5.50 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.70 3.37 0.01
ASTORIA_GT2_I 24094	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01

ASTORIA_GT2_2 24095	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA_GT2_3 24096	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA_GT2_4 24097	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA_GT3_1 24098	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA_GT3_2 24099	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA_GT3_3 24100	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA_GT3_4 24101	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA_GT4_1 24102	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91																					

ASTORIA_GT_13 24227	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.44 5.85 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.61 6.57 -14.69	78.28 5.71 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
ASTORIA_GT_5 24106	47.37 2.92 -9.21	44.81 2.76 -9.52	42.64 2.74 -6.91	42.14 2.58 -8.79	43.57 2.79 -5.43	46.73 2.83 -8.08	58.95 3.63 -9.40	70.99 5.06 -13.24	63.65 5.80 -5.11	58.41 5.57 -0.83	57.14 5.62 0.01	57.73 5.85 -0.12	54.07 5.49 0.01	54.62 5.68 0.01	55.28 5.88 0.01	58.31 6.08 -0.70	71.36 5.22 -19.49	69.92 5.92 -9.72	72.21 5.94 -11.25	77.77 6.50 -9.92	69.46 5.66 -10.94	60.01 5.78 -1.25	54.06 4.60 0.01	47.79 3.46 0.01
ASTORIA_GT_7 24107	47.37 2.92 -9.21	44.81 2.76 -9.52	42.64 2.74 -6.91	42.14 2.58 -8.79	43.57 2.79 -5.43	46.73 2.83 -8.08	58.95 3.63 -9.40	70.99 5.06 -13.24	63.65 5.80 -5.11	58.41 5.57 -0.83	57.14 5.62 0.01	57.73 5.85 -0.12	54.07 5.49 0.01	54.62 5.68 0.01	55.28 5.88 0.01	58.31 6.08 -0.70	71.36 5.22 -19.49	69.92 5.92 -9.72	72.21 5.94 -11.25	77.77 6.50 -9.92	69.46 5.66 -10.94	60.01 5.78 -1.25	54.06 4.60 0.01	47.79 3.46 0.01
ASTORIA_GT_8 24108	47.37 2.92 -9.21	44.81 2.76 -9.52	42.64 2.74 -6.91	42.14 2.58 -8.79	43.57 2.79 -5.43	46.73 2.83 -8.08	58.95 3.63 -9.40	70.99 5.06 -13.24	63.65 5.80 -5.11	58.41 5.57 -0.83	57.14 5.62 0.01	57.73 5.85 -0.12	54.07 5.49 0.01	54.62 5.68 0.01	55.28 5.88 0.01	58.31 6.08 -0.70	71.36 5.22 -19.49	69.92 5.92 -9.72	72.21 5.94 -11.25	77.77 6.50 -9.92	69.46 5.66 -10.94	60.01 5.78 -1.25	54.06 4.60 0.01	47.79 3.46 0.01
ASTORIA___2 24149	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.66 2.76 -8.08	58.86 3.54 -9.40	70.88 4.95 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.81 5.81 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.91 5.67 -1.25	53.96 4.50 0.01	47.74 3.41 0.01
ASTORIA___3 23516	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.44 5.85 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.61 6.57 -14.69	78.28 5.71 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
ASTORIA___4 23517	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.44 5.85 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.61 6.57 -14.69	78.28 5.71 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
ASTORIA___5 23518	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.44 5.85 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.61 6.57 -14.69	78.28 5.71 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
AST_ENERGY_2_CC3 323677	47.37 2.92 -9.22	44.82 2.76 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.78 2.87 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.20 5.36 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.32 5.18 -19.50	69.92 5.92 -9.73	72.10 5.83 -11.26	77.60 6.32 -9.92	69.36 5.55 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.80 3.46 0.00
AST_ENERGY_2_CC4 323678	47.37 2.92 -9.22	44.82 2.76 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.78 2.87 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.20 5.36 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.32 5.18 -19.50	69.92 5.92 -9.73	72.10 5.83 -11.26	77.60 6.32 -9.92	69.36 5.55 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.80 3.46 0.00
ATHENS_STG_1 23668	47.25 1.66 -10.36	44.80 1.56 -10.71	42.35 1.58 -7.77	42.13 1.48 -9.89	43.08 1.63 -6.10	46.48 1.57 -9.08	58.30 1.88 -10.49	70.11 2.63 -14.79	61.35 2.95 -5.66	55.62 2.75 -0.85	54.37 2.83 0.00	54.84 2.95 -0.13	51.35 2.77 0.00	51.74 2.79 0.00	52.32 2.91 0.00	54.89 3.04 -0.32	71.21 2.66 -21.91	68.39 3.15 -10.97	71.05 3.19 -12.84	76.05 3.56 -11.14	68.42 3.01 -12.55	57.37 3.07 -1.31	51.89 2.42 0.00	46.29 1.95 0.00
ATHENS_STG_2 23670	47.25 1.66 -10.36	44.80 1.56 -10.71	42.35 1.58 -7.77	42.13 1.48 -9.89	43.08 1.63 -6.10	46.48 1.57 -9.08	58.30 1.88 -10.49	70.11 2.63 -14.79	61.35 2.95 -5.66	55.62 2.75 -0.85	54.37 2.83 0.00	54.84 2.95 -0.13	51.35 2.77 0.00	51.74 2.79 0.00	52.32 2.91 0.00	54.89 3.04 -0.32	71.21 2.66 -21.91	68.39 3.15 -10.97	71.05 3.19 -12.84	76.05 3.56 -11.14	68.42 3.01 -12.55	57.37 3.07 -1.31	51.89 2.42 0.00	46.29 1.95 0.00
ATHENS_STG_3 23677	47.25 1.66 -10.36	44.80 1.56 -10.71	42.35 1.58 -7.77	42.13 1.48 -9.89	43.08 1.63 -6.10	46.48 1.57 -9.08	58.30 1.88 -10.49	70.11 2.63 -14.79	61.35 2.95 -5.66	55.62 2.75 -0.85	54.37 2.83 0.00	54.84 2.95 -0.13	51.35 2.77 0.00	51.74 2.79 0.00	52.32 2.91 0.00	54.89 3.04 -0.32	71.21 2.66 -21.91	68.39 3.15 -10.97	71.05 3.19 -12.84	76.05 3.56 -11.14	68.42 3.01 -12.55	57.37 3.07 -1.31	51.89 2.42 0.00	46.29 1.95 0.00
AUBURN___LFGE 323710	38.22 1.06 -1.93	35.47 0.94 -2.00	35.14 0.69 -1.45	33.14 0.52 -1.85	37.09 0.60 -1.14	38.63 1.11 -1.70	50.06 1.06 -3.07	58.01 1.26 -4.06	56.21 1.16 -2.31	54.31 0.94 -1.37	52.67 1.13 0.00	53.15 1.24 -0.15	49.71 1.12 0.00	50.08 1.13 0.00	50.40 0.99 0.00	52.50 0.93 -0.04	51.45 0.70 -4.10	59.31 1.36 -3.67	59.99 1.60 -3.38	67.38 2.02 -4.00	57.28 1.48 -2.94	55.35 1.27 -1.10	50.40 0.94 0.00	45.27 0.93 0.00
BABYLON_RES_REC 323704	48.33 3.88 -9.22	45.64 3.58 -9.53	43.15 3.24 -6.92	42.43 2.86 -8.80	43.86 3.07 -5.43	47.03 3.12 -8.08	59.88 4.55 -9.41	71.58 5.64 -13.25	64.02 6.17 -5.12	58.52 5.67 -0.84	57.56 6.03 0.00	58.05 6.16 -0.13	54.41 5.83 0.00	54.97 6.02 0.00	55.79 6.38 -0.01	63.33 6.60 -5.20	71.94 5.78 -19.51	71.61 6.73 -10.60	73.16 6.88 -11.27	78.65 7.36 -9.93	70.22 6.39 -10.96	61.25 6.99 -1.27	55.36 5.88 -0.01	48.55 4.21 0.00

BARRETT_IC_1 23704	47.87 3.42 -9.22	45.22 3.15 -9.53	42.88 2.97 -6.92	42.22 2.65 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.00 5.06 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.83 5.87 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.66 6.38 -11.27	78.28 6.99 -9.93	69.85 6.02 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
BARRETT_IC_10 23701	47.87 3.42 -9.22	45.22 3.15 -9.53	42.88 2.97 -6.92	42.22 2.65 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.00 5.06 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.83 5.87 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.66 6.38 -11.27	78.28 6.99 -9.93	69.85 6.02 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
BARRETT_IC_11 23702	47.87 3.42 -9.22	45.22 3.15 -9.53	42.88 2.97 -6.92	42.22 2.65 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.00 5.06 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.83 5.87 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.66 6.38 -11.27	78.28 6.99 -9.93	69.85 6.02 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
BARRETT_IC_12 23703	47.87 3.42 -9.22	45.22 3.15 -9.53	42.88 2.97 -6.92	42.22 2.65 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.00 5.06 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.83 5.87 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.66 6.38 -11.27	78.28 6.99 -9.93	69.85 6.02 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
BARRETT_IC_2 23705	47.87 3.42 -9.22	45.22 3.15 -9.53	42.88 2.97 -6.92	42.22 2.65 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.00 5.06 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.83 5.87 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.66 6.38 -11.27	78.28 6.99 -9.93	69.85 6.02 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
BARRETT_IC_3 23706	47.87 3.42 -9.22	45.22 3.15 -9.53	42.88 2.97 -6.92	42.22 2.65 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.00 5.06 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.83 5.87 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.66 6.38 -11.27	78.28 6.99 -9.93	69.85 6.02 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
BARRETT_IC_4 23707	47.87 3.42 -9.22	45.22 3.15 -9.53	42.88 2.97 -6.92	42.22 2.65 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.00 5.06 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.83 5.87 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.66 6.38 -11.27	78.28 6.99 -9.93	69.85 6.02 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
BARRETT_IC_5 23708	47.87 3.42 -9.22	45.22 3.15 -9.53																						

BAYONEEC___CTG10 323750	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG2 323683	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG3 323684	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG4 323685	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG5 323686	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG6 323687	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG7 323688	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG8 323689	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BAYONEEC___CTG9 323749	47.34 2.89 -9.22	44.79 2.73 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.54 6.26 -9.92	69.31 5.50 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.75 3.41 0.00
BEACON___LESR 323632	48.41 1.51 -11.67	45.92 1.33 -12.06	43.10 1.35 -8.75	43.16 1.26 -11.14	43.68 1.45 -6.87	47.56 1.50 -10.23	59.64 1.97 -11.74	72.11 2.84 -16.57	62.08 3.06 -6.29	55.64 2.75 -0.88	54.26 2.73 0.00	54.54 2.64 -0.14	51.06 2.48 0.00	51.35 2.40 0.00	51.88 2.47 0.00	54.53 2.63 -0.37	73.76 2.47 -24.64	69.67 3.15 -12.25	72.78 3.30 -14.46	77.63 3.87 -12.41	70.21 3.17 -14.18	57.38 3.02 -1.38	51.79 2.33 0.00	46.16 1.82 0.00
BEAVER RIVER___HYD 24048	35.81 -0.46 -1.04	33.15 -0.46 -1.07	33.38 -0.39 -0.78	31.33 -0.43 -0.99	35.58 -0.39 -0.61	36.34 -0.39 -0.91	0.15 0.00 45.78	0.10 0.05 52.64	0.10 0.21 52.85	0.10 -0.10 51.80	50.55 -0.98 0.00	50.23 -1.03 0.50	47.42 -1.17 0.00	47.68 -1.27 0.00	48.13 -1.28 0.00	50.42 -1.13 -0.02	47.74 -1.07 -2.17	2.00 -0.49 51.78	25.23 0.11 29.90	0.20 0.55 61.71	35.96 0.21 17.12	24.56 -0.26 28.16	48.92 -0.54 0.00	43.81 -0.53 0.00
BEEBEE_GT_13 23619	37.80 0.67 -1.90	34.98 0.49 -1.96	34.78 0.36 -1.43	32.77 0.19 -1.81	36.72 0.25 -1.12	38.21 0.72 -1.67	48.81 -0.09 -2.97	56.25 -0.37 -3.93	54.22 -0.74 -2.22	52.27 -1.04 -1.30	51.02 -0.52 0.00	51.40 -0.52 -0.16	48.10 -0.49 0.00	48.42 -0.54 0.00	48.52 -0.89 0.00	50.75 -0.83 -0.04	49.80 -0.89 -4.04	57.70 -0.44 -3.86	58.27 -0.22 -3.47	65.53 -0.06 -4.24	55.63 -0.21 -2.98	53.62 -0.58 -1.21	48.72 -0.74 0.00	44.29 -0.04 0.00
BETHLEHEM___GRP 23843	47.78 0.88 -11.67	45.37 0.78 -12.07	42.54 0.79 -8.75	42.64 0.74 -11.14	43.11 0.88 -6.88	47.03 0.97 -10.23	58.77 1.10 -11.74	70.90 1.64 -16.58	60.98 1.95 -6.29	54.60 1.71 -0.88	53.23 1.70 0.00	53.60 1.71 -0.14	50.19 1.60 0.00	50.57 1.61 0.00	51.09 1.68 0.00	53.70 1.80 -0.36	72.93 1.63 -24.66	68.54 2.01 -12.25	71.63 2.14 -14.47	76.22 2.46 -12.41	69.05 2.01 -14.19	56.33 1.96 -1.38	50.85 1.38 0.00	45.36 1.02 0.00
BETHLEHEM___GS1 323560	47.78 0.88 -11.67	45.37 0.78 -12.07	42.54 0.79 -8.75	42.64 0.74 -11.14	43.11 0.88 -6.88	47.03 0.97 -10.23	58.77 1.10 -11.74	70.90 1.64 -16.58	60.98 1.95 -6.29	54.60 1.71 -0.88	53.23 1.70 0.00	53.60 1.71 -0.14	50.19 1.60 0.00	50.57 1.61 0.00	51.09 1.68 0.00	53.70 1.80 -0.36	72.93 1.63 -24.66	68.54 2.01 -12.25	71.63 2.14 -14.47	76.22 2.46 -12.41	69.05 2.01 -14.19	56.33 1.96 -1.38	50.85 1.38 0.00	45.36 1.02 0.00
BETHLEHEM___GS2 323561	47.78 0.88 -11.67	45.37 0.78 -12.07	42.54 0.79 -8.75	42.64 0.74 -11.14	43.11 0.88 -6.88	47.03 0.97 -10.23	58.77 1.10 -11.74	70.90 1.64 -16.58	60.98 1.95 -6.29	54.60 1.71 -0.88	53.23 1.70 0.00	53.60 1.71 -0.14	50.19 1.60 0.00	50.57 1.61 0.00	51.09 1.68 0.00	53.70 1.80 -0.36	72.93 1.63 -24.66	68.54 2.01 -12.25	71.63 2.14 -14.47	76.22 2.46 -12.41	69.05 2.01 -14.19	56.33 1.96 -1.38	50.85 1.38 0.00	45.36 1.02 0.00

BETHLEHEM___GS3 323562	47.78 0.88 -11.67	45.37 0.78 -12.07	42.54 0.79 -8.75	42.64 0.74 -11.14	43.11 0.88 -6.88	47.03 0.97 -10.23	58.77 1.10 -11.74	70.90 1.64 -16.58	60.98 1.95 -6.29	54.60 1.71 -0.88	53.23 1.70 0.00	53.60 1.71 -0.14	50.19 1.60 0.00	50.57 1.61 0.00	51.09 1.68 0.00	53.70 1.80 -0.36	72.93 1.63 -24.66	68.54 2.01 -12.25	71.63 2.14 -14.47	76.22 2.46 -12.41	69.05 2.01 -14.19	56.33 1.96 -1.38	50.85 1.38 0.00	45.36 1.02 0.00
BETHLEHEM___STEEL 23779	37.79 0.28 -2.28	34.95 0.07 -2.35	34.67 -0.03 -1.71	32.79 -0.15 -2.17	36.41 -0.28 -1.34	38.18 0.36 -2.00	48.32 -0.92 -3.31	55.89 -1.21 -4.41	53.26 -1.85 -2.38	51.89 -1.40 -1.28	50.81 -0.72 0.00	51.24 -0.67 -0.16	48.05 -0.53 0.00	48.56 -0.39 0.00	48.62 -0.79 0.00	50.04 -1.54 -0.05	49.80 -1.68 -4.83	56.74 -1.79 -4.25	57.36 -1.60 -3.94	64.20 -1.78 -4.63	54.51 -1.80 -3.44	52.81 -1.43 -1.25	48.23 -1.23 0.00	44.03 -0.31 0.00
BETHPAGE_CC_5 323564	48.19 3.73 -9.22	45.51 3.45 -9.53	43.08 3.17 -6.92	42.40 2.83 -8.80	43.83 3.04 -5.43	46.95 3.04 -8.08	59.70 4.37 -9.41	71.36 5.43 -13.25	64.23 6.38 -5.12	58.77 5.93 -0.84	57.82 6.28 0.00	58.36 6.47 -0.13	54.66 6.07 0.00	55.17 6.22 0.00	55.94 6.52 -0.01	63.38 6.65 -5.20	72.03 5.88 -19.51	71.67 6.78 -10.60	73.22 6.93 -11.27	78.83 7.54 -9.93	70.27 6.45 -10.96	60.98 6.73 -1.27	55.16 5.69 -0.01	48.41 4.08 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	37.74 0.21 -2.29	34.93 0.03 -2.37	34.65 -0.07 -1.72	32.77 -0.18 -2.19	36.39 -0.32 -1.35	38.16 0.32 -2.01	48.33 -0.92 -3.32	55.96 -1.16 -4.43	53.33 -1.79 -2.38	52.10 -1.19 -1.28	50.97 -0.57 0.00	51.45 -0.47 -0.16	48.25 -0.34 0.00	48.76 -0.20 0.00	48.82 -0.59 0.00	50.09 -1.50 -0.05	49.88 -1.63 -4.87	56.81 -1.74 -4.27	57.38 -1.60 -3.96	64.28 -1.72 -4.65	54.53 -1.80 -3.46	52.97 -1.27 -1.25	48.38 -1.09 0.00	44.12 -0.22 0.00
BINGHAMTON___COGEN 23790	39.64 0.91 -3.49	36.95 0.81 -3.61	36.44 0.83 -2.62	34.84 0.74 -3.33	38.15 0.74 -2.06	39.86 0.97 -3.06	51.14 0.83 -4.39	59.82 1.16 -5.98	56.72 1.11 -2.87	54.37 1.14 -1.22	52.97 1.44 0.00	53.42 1.50 -0.16	49.95 1.36 0.00	50.42 1.47 0.00	50.74 1.33 0.00	52.74 1.13 -0.07	54.89 0.84 -7.40	61.16 1.41 -5.48	61.99 1.54 -5.44	69.05 1.84 -5.85	59.12 1.32 -4.93	55.77 1.43 -1.35	50.55 1.09 0.00	45.27 0.93 0.00
BLACK RIVER___HYD 24047	36.09 -0.35 -1.21	33.39 -0.39 -1.25	33.51 -0.39 -0.91	31.46 -0.46 -1.15	35.60 -0.46 -0.71	36.56 -0.32 -1.06	0.10 -0.05 45.78	0.26 0.21 52.64	0.36 0.47 52.85	0.15 -0.05 51.80	50.71 -0.83 0.00	50.64 -0.83 0.29	47.56 -1.02 0.00	47.83 -1.12 0.00	48.22 -1.19 0.00	50.53 -1.03 -0.03	48.15 -1.03 -2.54	19.64 -0.44 34.20	35.81 0.22 19.42	21.30 0.80 40.85	42.38 0.37 10.86	33.94 -0.21 18.83	48.92 -0.54 0.00	43.81 -0.53 0.00
BLISS_WT_PWR 323608	37.82 0.21 -2.37	35.08 0.10 -2.45	34.81 0.03 -1.78	32.97 -0.06 -2.26	36.57 -0.18 -1.40	38.44 0.54 -2.08	48.86 -0.46 -3.39	56.91 -0.31 -4.54	54.20 -0.95 -2.42	53.34 0.05 -1.28	52.20 0.67 0.00	52.70 0.78 -0.16	49.36 0.77 0.00	49.93 0.98 0.00	50.01 0.60 0.00	50.97 -0.62 -0.05	50.70 -0.98 -5.03	57.65 -0.98 -4.35	58.25 -0.82 -4.06	65.16 -0.92 -4.73	55.26 -1.16 -3.56	53.98 -0.26 -1.26	49.32 -0.15 0.00	44.65 0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	48.06 1.41 -11.42	45.60 1.27 -11.80	42.81 1.25 -8.56	42.83 1.17 -10.90	43.42 1.34 -6.73	47.27 1.43 -10.01	59.17 1.74 -11.49	71.23 2.32 -16.23	61.43 2.53 -6.16	55.11 2.23 -0.87	53.80 2.26 0.00	54.17 2.27 -0.14	50.72 2.14 0.00	51.06 2.10 0.00	51.64 2.23 0.00	54.22 2.32 -0.37	72.93 2.15 -24.13	68.92 2.66 -11.99	71.96 2.80 -14.14	76.81 3.31 -12.15	69.37 2.64 -13.87	56.94 2.60 -1.36	51.49 2.03 0.00	46.02 1.68 0.00
BOC_GAS_DRP 24189	48.02 1.23 -11.56	45.62 1.14 -11.95	42.82 1.15 -8.67	42.85 1.05 -11.03	43.37 1.20 -6.81	47.21 1.25 -10.13	59.02 1.47 -11.62	71.16 2.05 -16.42	61.28 2.32 -6.23	54.96 2.08 -0.87	53.70 2.16 0.00	54.07 2.17 -0.14	50.63 2.04 0.00	51.01 2.06 0.00	51.58 2.17 0.00	54.15 2.26 -0.35	73.09 2.00 -24.44	68.78 2.39 -12.12	71.87 2.53 -14.32	76.45 2.82 -12.28	69.29 2.38 -14.04	56.73 2.39 -1.36	51.30 1.83 0.00	45.80 1.46 0.00
BORALEX_4TH_BRANCH 23824	48.89 1.97 -11.69	46.33 1.72 -12.08	43.57 1.81 -8.77	43.55 1.63 -11.16	44.15 1.91 -6.89	48.04 1.97 -10.25	60.08 2.39 -11.77	72.63 3.32 -16.62	62.68 3.64 -6.31	56.28 3.38 -0.89	54.93 3.40 0.00	55.37 3.47 -0.14	51.84 3.26 0.00	52.23 3.28 0.00	52.77 3.36 0.00	55.43 3.51 -0.39	74.54 3.17 -24.72	70.37 3.80 -12.29	73.41 3.91 -14.49	78.17 4.36 -12.46	70.71 3.64 -14.20	58.04 3.65 -1.40	52.43 2.97 0.00	46.69 2.35 0.00
BOWLINE___1 23526	46.73 2.50 -9.00	44.24 2.41 -9.30	42.19 2.44 -6.75	41.63 2.28 -8.59	43.13 2.47 -5.30	46.22 2.51 -7.89	58.29 3.17 -9.19	70.01 4.37 -12.95	62.60 4.85 -5.01	57.42 4.58 -0.83	56.33 4.79 0.00	56.75 4.86 -0.13	53.20 4.62 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.40 5.15 -0.72	70.16 5.16 -19.03	68.93 5.16 -9.50	71.15 5.17 -10.96	76.69 5.64 -9.70	68.32 4.81 -10.65	59.16 4.93 -1.25	53.37 3.91 0.00	47.22 2.88 0.00
BOWLINE___2 23595	46.73 2.50 -9.00	44.24 2.41 -9.31	42.19 2.44 -6.75	41.63 2.28 -8.59	43.13 2.47 -5.30	46.22 2.51 -7.89	58.29 3.17 -9.20	70.01 4.37 -12.95	62.60 4.85 -5.01	57.42 4.58 -0.83	56.33 4.79 0.00	56.75 4.86 -0.13	53.20 4.62 0.00	53.70 4.80 0.00	54.35 4.94 0.00	57.40 5.15 -0.72	70.16 5.16 -19.03	68.93 5.16 -9.50	71.15 5.17 -10.96	76.69 5.64 -9.70	68.32 4.81 -10.65	59.21 4.98 -1.25	53.37 3.91 0.00	47.22 2.88 0.00
BRANSCOMB___SOLAR 323811	49.71 2.40 -12.08	47.16 2.15 -12.49	44.23 2.18 -9.06	44.30 2.00 -11.53	44.80 2.33 -7.12	48.85 2.44 -10.59	61.30 3.21 -12.15	74.12 4.27 -17.16	63.73 4.48 -6.52	57.03 4.11 -0.91	55.50 3.97 0.00	55.94 4.04 -0.14	52.28 3.69 0.00	52.48 3.53 0.00	53.07 3.66 0.00	55.72 3.81 -0.37	75.77 3.54 -25.58	71.38 4.39 -12.71	74.69 4.67 -15.00	79.69 5.46 -12.88	72.16 4.60 -14.70	58.77 4.35 -1.44	53.07 3.61 0.00	47.26 2.93 0.00
BROOKHAVEN___DRP 24191	47.98 3.52 -9.22	45.48 3.41 -9.53	42.95 3.03 -6.92	42.28 2.71 -8.80	43.62 2.83 -5.43	46.60 2.69 -8.08	59.51 4.18 -9.41	71.05 5.11 -13.25	64.02 6.17 -5.12	58.46 5.62 -0.84	57.46 5.92 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.97 6.02 0.00	55.84 6.42 -0.01	63.33 6.60 -5.20	72.13 5.97 -19.51	71.83 6.95 -10.60	73.33 7.04 -11.27	79.02 7.73 -9.93	70.27 6.45 -10.96	60.82 6.57 -1.27	55.01 5.54 -0.01	48.06 3.72 0.00
BROOKLYN_NAVY_YARD 23515	47.30 2.85 -9.22	44.76 2.70 -9.53	42.62 2.71 -6.92	42.09 2.52 -8.80	43.54 2.76 -5.43	46.70 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	63.39 5.54 -5.12	58.10 5.25 -0.84	56.99 5.46 0.00	57.48 5.59 -0.13	53.88 5.30 0.00	54.44 5.48 0.00	55.09 5.68 0.00	58.16 5.92 -0.70	71.23 5.09 -19.50	69.82 5.81 -9.73	72.00 5.72 -11.26	77.47 6.19 -9.92	69.26 5.45 -10.95	59.81 5.56 -1.26	53.96 4.50 0.00	47.71 3.37 0.00

BROOKLYN___ARMY_DRP 323595	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
BROOME_2_LFGE 323671	39.64 0.91 -3.49	36.95 0.81 -3.61	36.44 0.83 -2.62	34.84 0.74 -3.33	38.15 0.74 -2.06	39.86 0.97 -3.06	51.14 0.83 -4.39	59.82 1.16 -5.98	56.72 1.11 -2.87	54.37 1.14 -1.22	52.97 1.44 0.00	53.42 1.50 -0.16	49.95 1.36 0.00	50.42 1.47 0.00	50.74 1.33 0.00	52.74 1.13 -0.07	54.89 0.84 -7.40	61.16 1.41 -5.48	61.99 1.54 -5.44	69.05 1.84 -5.85	59.12 1.32 -4.93	55.77 1.43 -1.35	50.55 1.09 0.00	45.27 0.93 0.00
BROOME___LFGE 323600	39.64 0.91 -3.49	36.95 0.81 -3.61	36.44 0.83 -2.62	34.84 0.74 -3.33	38.15 0.74 -2.06	39.86 0.97 -3.06	51.14 0.83 -4.39	59.82 1.16 -5.98	56.72 1.11 -2.87	54.37 1.14 -1.22	52.97 1.44 0.00	53.42 1.50 -0.16	49.95 1.36 0.00	50.42 1.47 0.00	50.74 1.33 0.00	52.74 1.13 -0.07	54.89 0.84 -7.40	61.16 1.41 -5.48	61.99 1.54 -5.44	69.05 1.84 -5.85	59.12 1.32 -4.93	55.77 1.43 -1.35	50.55 1.09 0.00	45.27 0.93 0.00
BURROWS___LYONSDAL 23803	37.12 0.70 -1.18	34.36 0.62 -1.22	34.64 0.76 -0.88	32.51 0.62 -1.13	36.82 0.78 -0.70	37.65 0.79 -1.03	65.15 0.60 -18.62	75.20 0.79 -21.72	74.50 1.00 -20.77	72.51 0.67 -19.83	51.59 0.05 0.00	51.48 0.00 0.28	48.34 -0.24 0.00	48.61 -0.34 0.00	49.07 -0.34 0.00	51.40 -0.15 -0.02	48.74 -0.23 -2.32	95.17 1.36 -39.54	80.88 1.81 -24.05	110.57 2.46 -46.75	69.45 1.85 -14.74	75.05 1.43 -20.63	50.45 0.99 0.00	45.18 0.84 0.00
CAITHNESS_CC_1 323624	48.01 3.56 -9.22	45.48 3.41 -9.53	42.95 3.03 -6.92	42.28 2.71 -8.80	43.62 2.83 -5.43	46.63 2.72 -8.08	59.51 4.18 -9.41	71.10 5.17 -13.25	64.02 6.17 -5.12	58.52 5.67 -0.84	57.51 5.98 0.00	58.05 6.16 -0.13	54.37 5.78 0.00	54.97 6.02 0.00	55.89 6.47 -0.01	63.33 6.60 -5.20	72.13 5.97 -19.51	71.83 6.95 -10.60	73.33 7.04 -11.27	79.02 7.73 -9.93	70.27 6.45 -10.96	60.88 6.62 -1.27	55.01 5.54 -0.01	48.10 3.77 0.00
CALPINE BETH_PAGE_GT4 24209	48.19 3.73 -9.22	45.51 3.45 -9.53	43.08 3.17 -6.92	42.40 2.83 -8.80	43.83 3.04 -5.43	46.95 3.04 -8.08	59.65 4.32 -9.41	71.31 5.38 -13.25	64.18 6.33 -5.12	58.72 5.88 -0.84	57.77 6.23 0.00	58.31 6.42 -0.13	54.61 6.02 0.00	55.12 6.17 0.00	55.89 6.47 -0.01	63.23 6.49 -5.20	71.89 5.74 -19.51	71.50 6.62 -10.60	73.05 6.76 -11.27	78.65 7.36 -9.93	70.11 6.29 -10.96	60.88 6.62 -1.27	55.16 5.69 -0.01	48.41 4.08 0.00
CALPINE_BETH_PAGE_GT_4 323586	48.19 3.73 -9.22	45.51 3.45 -9.53	43.08 3.17 -6.92	42.40 2.83 -8.80	43.83 3.04 -5.43	46.95 3.04 -8.08	59.65 4.32 -9.41	71.31 5.38 -13.25	64.18 6.33 -5.12	58.72 5.88 -0.84	57.77 6.23 0.00	58.31 6.42 -0.13	54.61 6.02 0.00	55.12 6.17 0.00	55.89 6.47 -0.01	63.23 6.49 -5.20	71.89 5.74 -19.51	71.50 6.62 -10.60	73.05 6.76 -11.27	78.65 7.36 -9.93	70.11 6.29 -10.96	60.88 6.62 -1.27	55.16 5.69 -0.01	48.41 4.08 0.00
CALPINE_BP_GT1 23823	48.19 3.73 -9.22	45.51 3.45 -9.53	43.08 3.17 -6.92	42.40 2.83 -8.80	43.83 3.04 -5.43	46.95 3.04 -8.08	59.65 4.32 -9.41	71.31 5.38 -13.25	64.18 6.33 -5.12	58.72 5.88 -0.84	57.77 6.23 0.00	58.31 6.42 -0.13	54.61 6.02 0.00	55.12 6.17 0.00	55.89 6.47 -0.01	63.23 6.49 -5.20	71.89 5.74 -19.51	71.50 6.62 -10.60	73.05 6.76 -11.27	78.65 7.36 -9.93	70.11 6.29 -10.96	60.88 6.62 -1.27	55.16 5.69 -0.01	48.41 4.08 0.00
CALSPAN___DRP 24200	37.79 0.28 -2.28	34.95 0.07 -2.35	34.67 -0.03 -1.71	32.79 -0.15 -2.17	36.41 -0.28 -1.34	38.18 0.36 -2.00	48.32 -0.92 -3.31	55.89 -1.21 -4.41	53.26 -1.85 -2.38	51.89 -1.40 -1.28	50.81 -0.72 0.00	51.24 -0.67 -0.16	48.05 -0.53 0.00	48.56 -0.39 0.00	48.62 -0.79 0.00	50.04 -1.54 -0.05	49.80 -1.68 -4.83	56.74 -1.79 -4.25	57.36 -1.60 -3.94	64.20 -1.78 -4.63	54.51 -1.80 -3.44	52.81 -1.43 -1.25	48.23 -1.23 0.00	44.03 -0.31 0.00
CALVERTON___SOLAR 323806	48.01 3.56 -9.22	45.51 3.45 -9.53	43.01 3.10 -6.92	42.31 2.74 -8.80	43.65 2.86 -5.43	46.60 2.69 -8.08	59.56 4.22 -9.41	71.10 5.17 -13.25	64.02 6.17 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.97 6.02 0.00	55.89 6.47 -0.01	63.43 6.70 -5.20	72.17 6.02 -19.51	71.93 7.05 -10.60	73.43 7.15 -11.27	79.14 7.86 -9.93	70.38 6.55 -10.96	60.93 6.68 -1.27	55.06 5.59 -0.01	48.10 3.77 0.00
CANDIGU_WT_PWR 323617	38.74 0.81 -2.69	35.96 0.65 -2.79	35.61 0.59 -2.02	33.83 0.49 -2.57	37.37 0.43 -1.59	39.12 0.93 -2.36	49.94 0.32 -3.69	58.17 0.53 -4.96	55.45 0.16 -2.56	53.69 0.41 -1.27	52.51 0.98 0.00	52.95 1.03 -0.16	49.56 0.97 0.00	50.08 1.13 0.00	50.25 0.84 0.00	51.85 0.26 -0.06	52.36 0.00 -5.72	59.34 0.38 -4.68	60.03 0.55 -4.46	67.15 0.74 -5.06	57.09 0.27 -3.96	54.80 0.53 -1.29	49.86 0.39 0.00	44.91 0.57 0.00
CARR STREET_E__SYR 24060	37.38 0.49 -1.66	34.63 0.39 -1.71	34.60 0.36 -1.24	32.62 0.28 -1.58	36.65 0.32 -0.98	37.78 0.50 -1.45	49.29 0.32 -3.04	56.85 0.21 -3.95	55.28 0.11 -2.44	53.57 -0.05 -1.62	51.74 0.21 0.00	52.11 0.21 -0.15	48.78 0.20 0.00	49.15 0.20 0.00	49.46 0.05 0.00	51.57 0.00 -0.04	50.08 -0.09 -3.53	58.51 0.27 -3.96	58.77 0.39 -3.37	66.30 0.55 -4.40	56.03 0.37 -2.80	54.52 0.16 -1.38	49.41 -0.05 0.00	44.56 0.22 0.00
CARTHAGE___PAPER 23857	35.85 -0.53 -1.14	33.15 -0.55 -1.18	33.36 -0.49 -0.86	31.30 -0.55 -1.09	35.50 -0.53 -0.67	36.36 -0.47 -1.00	0.05 -0.09 45.78	0.10 0.05 52.64	0.15 0.26 52.85	0.05 -0.16 51.80	50.50 -1.03 0.00	50.30 -1.09 0.37	47.32 -1.26 0.00	47.58 -1.37 0.00	48.03 -1.38 0.00	50.32 -1.24 -0.02	47.87 -1.16 -2.39	12.68 -0.60 41.00	31.48 -0.05 23.48	12.87 0.43 48.92	39.69 0.11 13.28	30.12 -0.43 22.44	48.77 -0.69 0.00	43.67 -0.66 0.00
CASSADAGA_WT_PWR 323784	38.92 1.34 -2.35	36.07 1.11 -2.43	35.78 1.02 -1.76	33.81 0.80 -2.25	37.55 0.81 -1.39	39.46 1.57 -2.06	50.13 0.83 -3.37	58.36 1.16 -4.51	55.67 0.53 -2.41	54.43 1.14 -1.28	53.29 1.75 0.00	53.83 1.92 -0.16	50.48 1.89 0.00	51.01 2.06 0.00	51.09 1.68 0.00	52.41 0.82 -0.05	52.01 0.37 -4.99	59.15 0.54 -4.33	59.82 0.77 -4.04	66.92 0.86 -4.71	56.56 0.16 -3.54	54.93 0.69 -1.26	50.11 0.64 0.00	45.40 1.06 0.00
CE_DUNWOOD___DRP 24194	47.11 2.68 -9.20	44.58 2.54 -9.52	42.44 2.54 -6.90	41.92 2.37 -8.79	43.39 2.62 -5.42	46.51 2.61 -8.07	58.63 3.31 -9.39	70.50 4.58 -13.23	62.96 5.11 -5.11	57.68 4.84 -0.84	56.59 5.05 0.00	57.01 5.13 -0.13	53.44 4.86 0.00	54.00 5.04 0.00	54.64 5.23 0.00	57.70 5.46 -0.71	70.82 4.71 -19.47	69.42 5.43 -9.71	71.70 5.45 -11.24	77.21 5.95 -9.91	68.92 5.13 -10.93	59.49 5.25 -1.26	53.62 4.16 0.00	47.44 3.10 0.00

CE_MILLWOOD___DRP 24193	47.02 2.61 -9.18	44.49 2.47 -9.49	42.39 2.51 -6.88	41.87 2.34 -8.76	43.31 2.55 -5.41	46.42 2.54 -8.05	58.55 3.26 -9.36	70.35 4.48 -13.19	62.84 5.01 -5.10	57.58 4.73 -0.84	56.43 4.90 0.00	56.91 5.02 -0.13	53.30 4.71 0.00	53.85 4.89 0.00	54.50 5.09 0.00	57.55 5.31 -0.71	70.68 4.62 -19.41	69.23 5.26 -9.69	71.55 5.33 -11.20	77.07 5.83 -9.88	68.78 5.02 -10.90	59.38 5.14 -1.26	53.52 4.06 0.00	47.35 3.02 0.00
CE_NYC2_DRP 24202	47.48 3.03 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.24 2.68 -8.80	43.72 2.93 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.49 5.90 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.67 6.63 -14.69	78.33 5.76 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
CE_NYC_DRP 24195	47.41 2.96 -9.22	44.86 2.80 -9.53	42.71 2.80 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.81 2.90 -8.08	59.05 3.72 -9.40	71.04 5.11 -13.25	63.55 5.70 -5.12	58.25 5.41 -0.84	57.20 5.67 0.00	57.68 5.80 -0.13	54.08 5.49 0.00	54.63 5.68 0.00	55.29 5.88 0.00	58.37 6.13 -0.70	71.37 5.22 -19.50	70.03 6.02 -9.73	72.22 5.94 -11.26	77.72 6.44 -9.92	69.41 5.60 -10.95	60.07 5.83 -1.26	54.11 4.65 0.00	47.84 3.50 0.00
CHAFFEE___LFGE 323603	37.80 0.25 -2.32	34.96 0.03 -2.40	34.67 -0.07 -1.74	32.80 -0.18 -2.22	36.44 -0.28 -1.37	38.22 0.36 -2.04	48.40 -0.87 -3.35	56.11 -1.05 -4.47	53.50 -1.64 -2.40	52.30 -0.99 -1.28	51.18 -0.36 0.00	51.66 -0.26 -0.16	48.44 -0.15 0.00	48.95 0.00 0.00	48.96 -0.45 0.00	50.30 -1.29 -0.05	50.08 -1.49 -4.93	56.95 -1.63 -4.30	57.58 -1.43 -4.00	64.50 -1.53 -4.68	54.67 -1.69 -3.50	53.08 -1.17 -1.26	48.48 -0.99 0.00	44.16 -0.18 0.00
CHATEAUG_WT_PWR 323614	34.97 -0.53 -0.26	32.37 -0.42 -0.27	32.73 -0.46 -0.20	30.74 -0.28 -0.25	35.29 -0.21 -0.15	35.70 -0.36 -0.23	41.82 -0.05 4.06	47.90 -0.16 4.63	47.69 -0.26 4.79	47.09 -0.16 4.76	51.12 -0.41 0.00	49.21 -0.72 1.83	48.01 -0.58 0.00	48.32 -0.64 0.00	48.82 -0.59 0.00	51.02 -0.52 -0.01	46.96 -0.23 -0.55	49.07 -0.22 4.99	52.12 -0.11 2.78	55.01 -0.37 5.98	51.03 -0.32 1.51	49.83 -0.37 2.78	49.37 -0.10 0.00	44.38 0.04 0.00
CHAT_HIGH_FALL_HYD 323578	34.81 -0.70 -0.28	32.23 -0.58 -0.29	32.61 -0.59 -0.21	30.60 -0.43 -0.27	35.13 -0.39 -0.17	35.50 -0.57 -0.25	38.97 -0.27 6.69	44.67 -0.37 7.66	44.41 -0.53 7.80	43.94 -0.36 7.70	50.86 -0.67 0.00	49.04 -0.93 1.79	47.76 -0.83 0.00	48.07 -0.88 0.00	48.62 -0.79 0.00	50.77 -0.77 -0.01	46.77 -0.47 -0.59	47.54 -0.49 6.25	51.06 -0.44 3.51	53.15 -0.73 7.47	50.30 -0.63 1.93	48.89 -0.63 3.46	49.12 -0.34 0.00	44.16 -0.18 0.00
CHAUTAUQUA___LFGE 323629	38.54 0.99 -2.32	35.71 0.78 -2.40	35.36 0.63 -1.74	33.45 0.46 -2.22	37.11 0.39 -1.37	39.04 1.18 -2.04	49.55 0.28 -3.35	57.53 0.37 -4.47	54.82 -0.31 -2.40	53.44 0.16 -1.28	52.36 0.82 0.00	52.85 0.93 -0.16	49.56 0.97 0.00	50.08 1.13 0.00	50.15 0.74 0.00	51.58 0.00 -0.05	51.25 -0.32 -4.93	58.36 -0.22 -4.30	59.01 0.00 -4.00	66.03 0.00 -4.68	55.94 -0.42 -3.50	54.24 0.00 -1.26	49.47 0.00 0.00	44.91 0.57 0.00
CH_MIDHUDSON___DRP 24192	47.05 2.47 -9.35	44.54 2.34 -9.67	42.42 2.41 -7.02	41.94 2.24 -8.93	43.34 2.47 -5.51	46.50 2.47 -8.20	58.58 3.12 -9.53	70.33 4.22 -13.43	62.61 4.69 -5.18	57.16 4.31 -0.84	56.07 4.54 0.00	56.49 4.60 -0.13	52.96 4.37 0.00	53.41 4.45 0.00	54.05 4.64 0.00	57.10 4.90 -0.66	70.71 4.29 -19.78	69.08 4.94 -9.86	71.50 5.06 -11.43	76.93 5.52 -10.06	68.74 4.76 -11.12	59.12 4.87 -1.27	53.22 3.76 0.00	47.22 2.88 0.00
CH_MISC_IPPS 23765	47.14 2.68 -9.23	44.64 2.57 -9.55	42.56 2.64 -6.93	42.04 2.46 -8.81	43.52 2.72 -5.44	46.64 2.72 -8.10	58.83 3.49 -9.42	70.59 4.64 -13.27	62.92 5.06 -5.12	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.20 4.62 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.40 5.20 -0.67	70.75 4.57 -19.53	69.32 5.32 -9.72	71.77 5.50 -11.25	77.29 6.02 -9.92	68.93 5.13 -10.94	59.49 5.25 -1.26	53.52 4.06 0.00	47.49 3.15 0.00
CH_RES_BVR_FALLS 23983	36.38 0.28 -0.86	33.68 0.26 -0.89	33.90 0.26 -0.65	31.81 0.22 -0.82	36.11 0.25 -0.51	36.90 0.32 -0.76	47.05 0.32 -0.80	54.25 0.42 -1.14	53.55 0.42 -0.39	52.37 0.37 0.00	51.94 0.41 0.00	53.27 0.41 -1.09	48.93 0.34 0.00	49.30 0.35 0.00	49.76 0.35 0.00	51.93 0.36 -0.03	48.74 0.28 -1.81	58.68 0.49 -3.92	58.46 0.61 -2.84	66.59 0.74 -4.50	55.53 0.58 -2.09	55.23 0.53 -1.72	49.81 0.35 0.00	44.65 0.31 0.00
CH_RES_NIAGARA 23895	36.63 -0.78 -2.18	33.83 -0.94 -2.25	33.57 -1.06 -1.63	31.74 -1.11 -2.08	35.26 -1.38 -1.28	36.91 -0.82 -1.91	46.48 -2.62 -3.17	53.54 -3.37 -4.22	50.92 -4.11 -2.30	49.06 -4.21 -1.27	48.01 -3.51 0.02	48.43 -3.47 -0.14	45.46 -3.11 0.02	45.85 -3.08 0.02	45.88 -3.51 0.02	47.64 -3.92 -0.03	47.55 -3.64 -4.54	54.31 -4.07 -4.10	54.82 -3.96 -3.76	60.74 -5.09 -4.48	51.58 -4.55 -3.26	49.70 -4.50 -1.22	45.29 -4.15 0.02	42.48 -1.86 0.00
CH_RES_SYRACUSE 23985	37.56 0.60 -1.73	34.83 0.52 -1.79	34.79 0.50 -1.30	32.82 0.40 -1.65	36.83 0.46 -1.02	37.95 0.61 -1.52	49.32 0.46 -2.93	56.95 0.42 -3.84	55.32 0.32 -2.27	53.58 0.16 -1.42	51.90 0.36 0.00	52.31 0.41 -0.14	48.93 0.34 0.00	49.34 0.39 0.00	49.66 0.25 0.00	51.78 0.21 -0.04	50.41 0.09 -3.67	57.94 0.49 -3.18	58.58 0.61 -2.96	65.67 0.86 -3.46	56.03 0.58 -2.59	54.33 0.42 -0.93	49.66 0.20 0.00	44.69 0.35 0.00
CLINTON_WT_PWR 323605	34.97 -0.53 -0.26	32.37 -0.42 -0.27	32.73 -0.46 -0.20	30.74 -0.28 -0.25	35.29 -0.21 -0.15	35.70 -0.36 -0.23	41.82 -0.05 4.06	47.90 -0.16 4.63	47.69 -0.26 4.79	47.09 -0.16 4.76	51.12 -0.41 0.00	49.21 -0.72 1.83	48.01 -0.58 0.00	48.32 -0.64 0.00	48.82 -0.59 0.00	51.02 -0.52 -0.01	46.96 -0.23 -0.55	49.07 -0.22 4.99	52.12 -0.11 2.78	55.01 -0.37 5.98	51.03 -0.32 1.51	49.83 -0.37 2.78	49.37 -0.10 0.00	44.38 0.04 0.00
CLINTON___LFGE 323618	35.71 0.21 -0.27	33.10 0.29 -0.28	33.46 0.26 -0.20	31.45 0.43 -0.26	36.15 0.64 -0.16	36.45 0.39 -0.23	42.04 1.06 4.95	48.15 1.11 5.65	47.93 1.00 5.80	47.29 1.04 5.75	52.26 0.72 0.00	50.21 0.26 1.81	48.97 0.39 0.00	49.30 0.35 0.00	49.80 0.39 0.00	52.05 0.52 -0.01	47.95 0.74 -0.56	50.11 1.25 5.41	53.47 1.49 3.03	56.22 1.35 6.48	52.26 1.06 1.66	50.93 0.95 3.01	50.45 0.99 0.00	45.45 1.11 0.00
COLONIE_LFGE___ 323577	48.97 1.83 -11.91	46.43 1.59 -12.31	43.58 1.65 -8.93	43.64 1.51 -11.37	44.14 1.77 -7.02	48.09 1.83 -10.44	60.21 2.30 -11.98	72.72 3.11 -16.92	62.54 3.38 -6.43	56.03 3.12 -0.90	54.63 3.09 0.00	55.01 3.11 -0.14	51.50 2.91 0.00	51.84 2.89 0.00	52.37 2.96 0.00	55.00 3.09 -0.38	74.68 2.85 -25.19	70.28 3.48 -12.53	73.42 3.63 -14.78	78.23 4.17 -12.70	70.83 3.49 -14.49	57.80 3.39 -1.42	52.18 2.72 0.00	46.51 2.17 0.00

COPENHAGEN_WT_PWR 323753	36.15 -0.32 -1.24	33.45 -0.36 -1.28	33.56 -0.36 -0.93	31.52 -0.43 -1.18	35.66 -0.42 -0.73	36.62 -0.29 -1.09	48.44 -0.23 -2.74	55.78 -0.48 -3.57	54.31 -0.58 -2.15	52.61 -0.78 -1.38	50.76 -0.77 0.00	50.73 -0.77 0.25	47.62 -0.97 0.00	47.88 -1.08 0.00	48.28 -1.13 0.00	50.58 -0.98 -0.03	48.27 -0.98 -2.61	22.98 -0.44 30.86	37.75 0.17 17.43	25.21 0.74 36.89	43.51 0.32 9.67	35.66 -0.26 17.06	48.87 -0.59 0.00	43.81 -0.53 0.00
CORNELL____ 23752	39.20 1.27 -2.71	36.46 1.14 -2.80	36.15 1.12 -2.03	34.33 0.98 -2.58	38.04 1.10 -1.59	39.52 1.33 -2.37	51.13 1.43 -3.78	59.49 1.74 -5.07	57.12 1.74 -2.65	54.92 1.56 -1.36	53.34 1.80 0.00	53.72 1.81 -0.16	50.24 1.65 0.00	50.67 1.71 0.00	50.99 1.58 0.00	53.09 1.50 -0.06	53.60 1.21 -5.74	61.14 1.95 -4.92	61.83 2.20 -4.61	69.39 2.70 -5.34	58.97 2.06 -4.05	56.30 1.90 -1.41	50.90 1.44 0.00	45.67 1.33 0.00
COXSACKIE___GT 23611	48.79 2.75 -10.80	46.17 2.47 -11.17	43.31 2.21 -8.10	43.14 2.06 -10.31	44.16 2.44 -6.37	48.49 3.19 -9.47	60.98 4.14 -10.91	72.77 4.69 -15.40	63.25 4.64 -5.87	56.66 3.79 -0.86	55.29 3.76 0.00	55.67 3.78 -0.14	52.13 3.54 0.00	52.23 3.28 0.00	52.92 3.51 0.00	55.71 3.76 -0.42	73.40 3.92 -22.84	70.72 5.05 -11.39	74.28 5.89 -13.38	79.73 6.81 -11.56	71.34 5.39 -13.09	59.57 5.25 -1.33	53.37 3.91 0.00	48.06 3.72 0.00
CPV_VALLEY___CC1 323721	46.24 2.32 -8.68	43.75 2.24 -8.98	41.78 2.27 -6.51	41.18 2.12 -8.29	42.76 2.30 -5.12	45.76 2.33 -7.61	57.76 2.94 -8.89	69.21 4.00 -12.52	62.08 4.48 -4.86	57.05 4.21 -0.83	55.91 4.38 0.00	56.39 4.50 -0.13	52.81 4.22 0.00	53.31 4.36 0.00	53.95 4.54 0.00	57.01 4.74 -0.73	69.11 4.11 -18.36	67.37 4.34 -8.75	69.41 4.40 -9.99	75.16 4.85 -8.96	66.65 4.13 -9.66	58.45 4.24 -1.23	52.78 3.31 0.00	46.82 2.48 0.00
CPV_VALLEY___CC2 323722	46.24 2.32 -8.68	43.75 2.24 -8.98	41.78 2.27 -6.51	41.18 2.12 -8.29	42.76 2.30 -5.12	45.76 2.33 -7.61	57.76 2.94 -8.89	69.21 4.00 -12.52	62.08 4.48 -4.86	57.05 4.21 -0.83	55.91 4.38 0.00	56.39 4.50 -0.13	52.81 4.22 0.00	53.31 4.36 0.00	53.95 4.54 0.00	57.01 4.74 -0.73	69.11 4.11 -18.36	67.37 4.34 -8.75	69.41 4.40 -9.99	75.16 4.85 -8.96	66.65 4.13 -9.66	58.45 4.24 -1.23	52.78 3.31 0.00	46.82 2.48 0.00
CRESCENT___HYD 24018	48.97 1.83 -11.91	46.43 1.59 -12.31	43.58 1.65 -8.93	43.64 1.51 -11.37	44.14 1.77 -7.02	48.09 1.83 -10.44	60.21 2.30 -11.98	72.72 3.11 -16.92	62.54 3.38 -6.43	56.03 3.12 -0.90	54.63 3.09 0.00	55.01 3.11 -0.14	51.50 2.91 0.00	51.84 2.89 0.00	52.37 2.96 0.00	55.00 3.09 -0.38	74.68 2.85 -25.19	70.28 3.48 -12.53	73.42 3.63 -14.78	78.23 4.17 -12.70	70.83 3.49 -14.49	57.80 3.39 -1.42	52.18 2.72 0.00	46.51 2.17 0.00
CRICKET___VALLEY_CC1 323756	46.72 1.94 -9.55	44.29 1.89 -9.87	42.14 1.98 -7.16	41.73 1.85 -9.12	42.96 1.98 -5.63	46.10 1.90 -8.37	58.03 2.39 -9.72	69.81 3.42 -13.70	61.91 3.90 -5.28	56.49 3.64 -0.84	55.35 3.81 0.00	55.82 3.93 -0.13	52.28 3.69 0.00	52.77 3.82 0.00	53.41 4.00 0.00	56.38 4.17 -0.67	70.49 3.64 -20.20	68.54 4.18 -10.08	70.91 4.18 -11.71	76.17 4.54 -10.27	68.18 3.91 -11.41	58.28 4.02 -1.27	52.53 3.07 0.00	46.55 2.22 0.00
CRICKET___VALLEY_CC2 323757	46.84 1.87 -9.74	44.32 1.72 -10.07	42.11 1.81 -7.31	41.72 1.66 -9.30	42.93 1.84 -5.74	46.23 1.86 -8.54	58.03 2.20 -9.90	69.80 3.16 -13.95	61.74 3.64 -5.36	56.23 3.38 -0.84	55.04 3.51 0.00	55.51 3.62 -0.13	51.99 3.40 0.00	52.43 3.48 0.00	53.07 3.66 0.00	55.99 3.81 -0.64	70.55 3.31 -20.60	68.40 3.85 -10.27	70.88 3.91 -11.96	76.11 4.29 -10.46	68.16 3.64 -11.66	57.98 3.71 -1.28	52.38 2.92 0.00	46.47 2.13 0.00
CRICKET___VALLEY_CC3 323758	46.72 1.94 -9.55	44.29 1.89 -9.87	42.14 1.98 -7.16	41.73 1.85 -9.12	42.96 1.98 -5.63	46.10 1.90 -8.37	58.03 2.39 -9.72	69.81 3.42 -13.70	61.91 3.90 -5.28	56.49 3.64 -0.84	55.35 3.81 0.00	55.82 3.93 -0.13	52.28 3.69 0.00	52.77 3.82 0.00	53.41 4.00 0.00	56.38 4.17 -0.67	70.49 3.64 -20.20	68.54 4.18 -10.08	70.91 4.18 -11.71	76.17 4.54 -10.27	68.18 3.91 -11.41	58.28 4.02 -1.27	52.53 3.07 0.00	46.55 2.22 0.00
CRUCIBLE_METL_DRP 24180	37.56 0.60 -1.73	34.83 0.52 -1.79	34.79 0.50 -1.30	32.82 0.40 -1.65	36.83 0.46 -1.02	37.95 0.61 -1.52	49.32 0.46 -2.93	56.95 0.42 -3.84	55.32 0.32 -2.27	53.58 0.16 -1.42	51.90 0.36 0.00	52.31 0.41 -0.14	48.93 0.34 0.00	49.34 0.39 0.00	49.66 0.25 0.00	51.78 0.21 -0.04	50.41 0.09 -3.67	57.94 0.49 -3.18	58.58 0.61 -2.96	65.67 0.86 -3.46	56.03 0.58 -2.59	54.33 0.42 -0.93	49.66 0.20 0.00	44.69 0.35 0.00
DAHOWA___HYDRO 323763	49.91 2.57 -12.11	47.32 2.28 -12.52	44.39 2.31 -9.08	44.48 2.15 -11.56	44.96 2.47 -7.14	49.06 2.61 -10.62	61.60 3.49 -12.18	74.58 4.69 -17.20	64.11 4.85 -6.53	57.40 4.47 -0.91	55.81 4.27 0.00	56.20 4.29 -0.15	52.52 3.93 0.00	52.72 3.77 0.00	53.27 3.86 0.00	55.93 4.02 -0.37	76.12 3.83 -25.64	71.74 4.72 -12.74	75.06 5.01 -15.04	80.16 5.89 -12.91	72.57 4.97 -14.74	59.09 4.66 -1.44	53.32 3.86 0.00	47.49 3.15 0.00
DANC___LFGE 323619	36.41 -0.18 -1.35	33.70 -0.23 -1.40	33.74 -0.27 -1.01	31.72 -0.34 -1.29	35.79 -0.35 -0.80	36.87 -0.14 -1.18	48.39 -0.27 -2.74	55.73 -0.53 -3.57	54.31 -0.58 -2.15	52.61 -0.78 -1.38	50.86 -0.67 0.00	50.97 -0.67 0.12	47.81 -0.78 0.00	48.12 -0.83 0.00	48.47 -0.94 0.00	50.69 -0.88 -0.03	48.61 -0.89 -2.85	34.70 -0.44 19.14	44.51 -0.05 10.45	38.74 0.37 22.98	47.47 0.11 5.50	41.78 -0.37 10.84	48.82 -0.64 0.00	43.89 -0.44 0.00
DANSKAMMER___1 23586	47.14 2.68 -9.23	44.64 2.57 -9.55	42.56 2.64 -6.93	42.04 2.46 -8.81	43.52 2.72 -5.44	46.64 2.72 -8.10	58.83 3.49 -9.42	70.59 4.64 -13.27	62.92 5.06 -5.12	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.20 4.62 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.40 5.20 -0.67	70.75 4.57 -19.53	69.32 5.32 -9.72	71.77 5.50 -11.25	77.29 6.02 -9.92	68.93 5.13 -10.94	59.49 5.25 -1.26	53.52 4.06 0.00	47.49 3.15 0.00
DANSKAMMER___2 23589	47.14 2.68 -9.23	44.64 2.57 -9.55	42.56 2.64 -6.93	42.04 2.46 -8.81	43.52 2.72 -5.44	46.64 2.72 -8.10	58.83 3.49 -9.42	70.59 4.64 -13.27	62.92 5.06 -5.12	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.20 4.62 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.40 5.20 -0.67	70.75 4.57 -19.53	69.32 5.32 -9.72	71.77 5.50 -11.25	77.29 6.02 -9.92	68.93 5.13 -10.94	59.49 5.25 -1.26	53.52 4.06 0.00	47.49 3.15 0.00
DANSKAMMER___3 23590	47.14 2.68 -9.23	44.64 2.57 -9.55	42.56 2.64 -6.93	42.04 2.46 -8.81	43.52 2.72 -5.44	46.64 2.72 -8.10	58.83 3.49 -9.42	70.59 4.64 -13.27	62.92 5.06 -5.12	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.20 4.62 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.40 5.20 -0.67	70.75 4.57 -19.53	69.32 5.32 -9.72	71.77 5.50 -11.25	77.29 6.02 -9.92	68.93 5.13 -10.94	59.49 5.25 -1.26	53.52 4.06 0.00	47.49 3.15 0.00

DANSKAMMER___4 23591	47.14 2.68 -9.23	44.64 2.57 -9.55	42.56 2.64 -6.93	42.04 2.46 -8.81	43.52 2.72 -5.44	46.64 2.72 -8.10	58.83 3.49 -9.42	70.59 4.64 -13.27	62.92 5.06 -5.12	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.20 4.62 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.40 5.20 -0.67	70.75 4.57 -19.53	69.32 5.32 -9.72	71.77 5.50 -11.25	77.29 6.02 -9.92	68.93 5.13 -10.94	59.49 5.25 -1.26	53.52 4.06 0.00	47.49 3.15 0.00
DANSKAMMER___DIESEL 23592	47.14 2.68 -9.23	44.64 2.57 -9.55	42.56 2.64 -6.93	42.04 2.46 -8.81	43.52 2.72 -5.44	46.64 2.72 -8.10	58.83 3.49 -9.42	70.59 4.64 -13.27	62.92 5.06 -5.12	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.20 4.62 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.40 5.20 -0.67	70.75 4.57 -19.53	69.32 5.32 -9.72	71.77 5.50 -11.25	77.29 6.02 -9.92	68.93 5.13 -10.94	59.49 5.25 -1.26	53.52 4.06 0.00	47.49 3.15 0.00
DASHVILLE___HYD 23610	47.64 3.03 -9.38	45.15 2.93 -9.70	43.26 3.24 -7.03	42.74 3.02 -8.95	44.17 3.29 -5.53	47.20 3.15 -8.22	59.57 4.09 -9.55	71.37 5.22 -13.46	63.57 5.65 -5.19	57.84 4.99 -0.84	56.84 5.31 0.00	57.32 5.43 -0.13	53.64 5.05 0.00	54.09 5.14 0.00	54.85 5.44 0.00	57.78 5.72 -0.52	71.60 5.13 -19.83	70.18 5.92 -9.99	72.88 6.27 -11.59	78.34 6.81 -10.18	69.96 5.81 -11.29	60.29 6.04 -1.27	53.96 4.50 0.00	47.89 3.55 0.00
DELAWARE___LFGE 323621	40.89 1.48 -4.18	38.21 1.37 -4.32	37.55 1.42 -3.13	36.05 1.29 -3.99	39.27 1.45 -2.46	40.99 1.50 -3.66	52.64 1.79 -4.92	61.88 2.42 -6.77	58.38 2.58 -3.07	55.56 2.44 -1.10	54.11 2.69 0.00	54.61 2.43 -0.16	51.02 2.45 0.00	51.40 2.47 0.00	51.88 2.47 0.00	54.15 2.52 -0.09	57.64 2.15 -8.85	63.37 2.93 -6.17	64.49 3.19 -6.28	71.58 3.68 -6.54	61.64 3.01 -5.77	57.36 2.97 -1.41	51.79 2.33 0.00	46.16 1.82 0.00
DOGLEVILLE___HYD 23807	37.99 1.62 -1.13	35.20 1.50 -1.17	35.36 1.52 -0.85	33.24 1.39 -1.08	37.57 1.55 -0.67	38.50 1.68 -0.99	50.85 1.79 -3.13	58.80 2.21 -3.90	57.95 2.32 -2.90	56.46 2.13 -2.32	53.75 2.21 0.00	54.36 2.27 -0.33	50.67 2.09 0.00	51.01 2.06 0.00	51.48 2.07 0.00	53.74 2.16 -0.04	50.84 1.82 -2.38	65.88 2.55 -9.05	63.86 2.80 -6.04	75.16 3.25 -10.55	59.76 2.80 -4.10	60.03 2.70 -4.35	51.59 2.13 0.00	46.24 1.91 0.00
DUNKIRK___1 23563	38.47 0.91 -2.32	35.64 0.71 -2.40	35.30 0.56 -1.74	33.38 0.40 -2.21	37.07 0.35 -1.37	38.97 1.11 -2.03	49.41 0.14 -3.35	57.37 0.21 -4.47	54.71 -0.42 -2.40	53.29 0.00 -1.28	52.20 0.67 0.00	52.70 0.78 -0.16	49.41 0.83 0.00	49.93 0.98 0.00	50.01 0.60 0.00	51.43 -0.15 -0.05	51.15 -0.42 -4.93	58.25 -0.32 -4.30	58.85 -0.16 -4.00	65.91 -0.12 -4.67	55.83 -0.53 -3.50	54.14 -0.11 -1.26	49.37 -0.10 0.00	44.83 0.49 0.00
DUNKIRK___2 23564	38.47 0.91 -2.32	35.64 0.71 -2.40	35.30 0.56 -1.74	33.38 0.40 -2.21	37.07 0.35 -1.37	38.97 1.11 -2.03	49.41 0.14 -3.35	57.37 0.21 -4.47	54.71 -0.42 -2.40	53.29 0.00 -1.28	52.20 0.67 0.00	52.70 0.78 -0.16	49.41 0.83 0.00	49.93 0.98 0.00	50.01 0.60 0.00	51.43 -0.15 -0.05	51.15 -0.42 -4.93	58.25 -0.32 -4.30	58.85 -0.16 -4.00	65.91 -0.12 -4.67	55.83 -0.53 -3.50	54.14 -0.11 -1.26	49.37 -0.10 0.00	44.83 0.49 0.00
DUNKIRK___3 23565	38.18 0.63 -2.31	35.37 0.46 -2.39	35.03 0.30 -1.74	33.16 0.19 -2.21	36.79 0.07 -1.36	38.64 0.79 -2.03	48.99 -0.27 -3.34	56.83 -0.31 -4.46	54.18 -0.95 -2.39	52.82 -0.47 -1.28	51.74 0.21 0.00	52.23 0.31 -0.16	48.97 0.39 0.00	49.44 0.49 0.00	49.56 0.15 0.00	50.91 -0.67 -0.05	50.67 -0.89 -4.91	57.70 -0.87 -4.29	58.35 -0.66 -3.99	65.29 -0.73 -4.67	55.34 -1.01 -3.49	53.66 -0.58 -1.26	48.97 -0.49 0.00	44.52 0.18 0.00
DUNKIRK___4 23566	38.18 0.63 -2.31	35.37 0.46 -2.39	35.03 0.30 -1.74	33.16 0.19 -2.21	36.79 0.07 -1.36	38.64 0.79 -2.03	48.99 -0.27 -3.34	56.83 -0.31 -4.46	54.18 -0.95 -2.39	52.82 -0.47 -1.28	51.74 0.21 0.00	52.23 0.31 -0.16	48.97 0.39 0.00	49.44 0.49 0.00	49.56 0.15 0.00	50.91 -0.67 -0.05	50.67 -0.89 -4.91	57.70 -0.87 -4.29	58.35 -0.66 -3.99	65.29 -0.73 -4.67	55.34 -1.01 -3.49	53.66 -0.58 -1.26	48.97 -0.49 0.00	44.52 0.18 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	47.20 2.75 -9.22	44.66 2.60 -9.53	42.52 2.61 -6.92	42.00 2.43 -8.80	43.47 2.69 -5.43	46.60 2.69 -8.08	58.73 3.40 -9.40	70.62 4.69 -13.25	63.12 5.27 -5.12	57.89 5.04 -0.84	56.69 5.15 0.00	57.22 5.33 -0.13	53.59 5.01 0.00	54.14 5.19 0.00	54.80 5.39 0.00	57.86 5.62 -0.70	70.99 4.85 -19.50	69.60 5.59 -9.73	71.89 5.61 -11.26	77.41 6.13 -9.92	69.10 5.29 -10.95	59.65 5.41 -1.26	53.72 4.25 0.00	47.53 3.19 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	46.89 2.61 -9.05	44.39 2.50 -9.36	42.36 2.58 -6.79	41.81 2.40 -8.64	43.30 2.62 -5.33	46.41 2.65 -7.94	58.57 3.40 -9.24	70.18 4.48 -13.02	62.68 4.91 -5.04	57.37 4.52 -0.84	56.27 4.74 0.00	56.75 4.86 -0.13	53.15 4.57 0.00	53.61 4.65 0.00	54.30 4.89 0.00	57.31 5.10 -0.67	70.22 4.43 -19.14	68.82 5.05 -9.50	71.21 5.23 -10.96	76.76 5.71 -9.70	68.37 4.86 -10.65	59.22 4.98 -1.25	53.32 3.86 0.00	47.31 2.97 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	47.33 2.89 -9.21	44.78 2.73 -9.52	42.61 2.71 -6.91	42.11 2.55 -8.79	43.54 2.76 -5.43	46.70 2.80 -8.08	58.95 3.63 -9.40	70.93 5.01 -13.24	63.43 5.59 -5.11	58.14 5.31 -0.83	57.04 5.52 0.01	57.57 5.69 -0.12	53.97 5.39 0.01	54.48 5.53 0.01	55.13 5.73 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.92 5.92 -9.72	72.16 5.89 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.96 5.72 -1.25	54.06 4.60 0.01	47.74 3.41 0.01
EAST HAMPTON___GT 23717	49.14 4.69 -9.22	46.52 4.46 -9.53	43.94 4.02 -6.92	43.14 3.57 -8.80	44.57 3.78 -5.43	47.64 3.73 -8.08	60.98 5.65 -9.41	72.74 6.80 -13.25	65.66 7.80 -5.12	60.03 7.18 -0.84	59.06 7.52 0.00	59.50 7.61 -0.13	55.73 7.14 0.00	56.44 7.49 0.00	57.52 8.10 -0.01	65.18 8.45 -5.20	73.76 7.61 -19.51	73.95 9.06 -10.60	75.47 9.19 -11.27	81.35 10.06 -9.93	72.23 8.41 -10.96	62.62 8.37 -1.27	56.64 7.17 -0.01	49.35 5.01 0.00
EAST RIVER___6 23660	47.44 2.99 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.20 5.27 -13.25	63.76 5.90 -5.12	58.41 5.57 -0.84	57.30 5.77 0.00	57.84 5.95 -0.13	54.22 5.63 0.00	54.78 5.82 0.00	55.44 6.03 0.00	58.52 6.28 -0.70	71.51 5.36 -19.50	70.14 6.13 -9.73	72.33 6.05 -11.26	77.85 6.57 -9.92	69.57 5.76 -10.95	60.18 5.93 -1.26	54.21 4.75 0.00	47.93 3.59 0.00
EAST RIVER___7 23524	47.44 2.99 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.20 5.27 -13.25	63.76 5.90 -5.12	58.41 5.57 -0.84	57.30 5.77 0.00	57.84 5.95 -0.13	54.22 5.63 0.00	54.78 5.82 0.00	55.44 6.03 0.00	58.52 6.28 -0.70	71.51 5.36 -19.50	70.14 6.13 -9.73	72.33 6.05 -11.26	77.85 6.57 -9.92	69.57 5.76 -10.95	60.18 5.93 -1.26	54.21 4.75 0.00	47.93 3.59 0.00

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	47.11 2.68 -9.20	44.58 2.54 -9.52	42.44 2.54 -6.90	41.92 2.37 -8.79	43.39 2.62 -5.42	46.51 2.61 -8.07	58.63 3.31 -9.39	70.50 4.58 -13.23	62.96 5.11 -5.11	57.68 4.84 -0.84	56.59 5.05 0.00	57.01 5.13 -0.13	53.44 4.86 0.00	54.00 5.04 0.00	54.64 5.23 0.00	57.70 5.46 -0.71	70.82 4.71 -19.47	69.42 5.43 -9.71	71.70 5.45 -11.24	77.21 5.95 -9.91	68.92 5.13 -10.93	59.49 5.25 -1.26	53.62 4.16 0.00	47.44 3.10 0.00
EAST_HAMPTON___DIESEL 23722	49.14 4.69 -9.22	46.52 4.46 -9.53	43.94 4.02 -6.92	43.14 3.57 -8.80	44.61 3.82 -5.43	47.64 3.73 -8.08	60.98 5.65 -9.41	72.74 6.80 -13.25	65.66 7.80 -5.12	60.03 7.18 -0.84	59.06 7.52 0.00	59.50 7.61 -0.13	55.73 7.14 0.00	56.44 7.49 0.00	57.52 8.10 -0.01	65.18 8.45 -5.20	73.76 7.61 -19.51	73.95 9.06 -10.60	75.47 9.19 -11.27	81.35 10.06 -9.93	72.17 8.35 -10.96	62.62 8.37 -1.27	56.64 7.17 -0.01	49.35 5.01 0.00
EAST_RIVER___1 323558	47.41 2.96 -9.22	44.86 2.80 -9.53	42.71 2.80 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.81 2.90 -8.08	59.05 3.72 -9.40	71.04 5.11 -13.25	63.55 5.70 -5.12	58.25 5.41 -0.84	57.20 5.67 0.00	57.68 5.80 -0.13	54.08 5.49 0.00	54.63 5.68 0.00	55.29 5.88 0.00	58.37 6.13 -0.70	71.37 5.22 -19.50	70.03 6.02 -9.73	72.22 5.94 -11.26	77.72 6.44 -9.92	69.41 5.60 -10.95	60.07 5.83 -1.26	54.11 4.65 0.00	47.84 3.50 0.00
EAST_RIVER___2 323559	47.44 2.99 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.20 5.27 -13.25	63.76 5.90 -5.12	58.41 5.57 -0.84	57.30 5.77 0.00	57.84 5.95 -0.13	54.22 5.63 0.00	54.78 5.82 0.00	55.44 6.03 0.00	58.52 6.28 -0.70	71.51 5.36 -19.50	70.14 6.13 -9.73	72.33 6.05 -11.26	77.85 6.57 -9.92	69.57 5.76 -10.95	60.18 5.93 -1.26	54.21 4.75 0.00	47.93 3.59 0.00
EAST___DELAWARE_HYD 23607	45.30 2.04 -8.03	42.81 1.98 -8.30	41.06 2.05 -6.02	40.34 1.91 -7.66	42.13 2.05 -4.73	45.01 2.15 -7.04	57.00 2.80 -8.27	68.37 4.06 -11.63	61.66 4.37 -4.55	56.78 3.95 -0.82	55.71 4.17 0.00	56.23 4.35 -0.13	51.50 2.91 0.00	51.89 2.94 0.00	52.52 3.11 0.00	55.20 3.35 -0.32	66.23 2.61 -16.97	66.61 3.37 -8.97	68.95 3.63 -10.31	74.46 3.93 -9.17	67.34 4.49 -9.99	58.81 4.61 -1.21	52.87 3.41 0.00	46.91 2.57 0.00
ELEC_TRO_TEK 24086	47.87 3.42 -9.22	45.22 3.15 -9.53	42.85 2.94 -6.92	42.18 2.61 -8.80	43.62 2.83 -5.43	46.78 2.87 -8.08	59.38 4.04 -9.41	71.05 5.11 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.56 6.03 0.00	58.05 6.16 -0.13	54.37 5.78 0.00	54.87 5.92 0.00	55.59 6.18 -0.01	63.02 6.28 -5.20	71.70 5.55 -19.51	71.23 6.35 -10.60	72.77 6.49 -11.27	78.40 7.11 -9.93	69.85 6.02 -10.96	60.45 6.20 -1.27	54.62 5.14 -0.01	48.10 3.77 0.00
ELLENBURG_WT_PWR 323604	34.97 -0.53 -0.26	32.37 -0.42 -0.27	32.73 -0.46 -0.20	30.74 -0.28 -0.25	35.29 -0.21 -0.15	35.70 -0.36 -0.23	41.82 -0.05 4.06	47.90 -0.16 4.63	47.69 -0.26 4.79	47.09 -0.16 4.76	51.12 -0.41 0.00	49.21 -0.72 1.83	48.01 -0.58 0.00	48.32 -0.64 0.00	48.82 -0.59 0.00	51.02 -0.52 -0.01	46.96 -0.23 -0.55	49.07 -0.22 4.99	52.12 -0.11 2.78	55.01 -0.37 5.98	51.03 -0.32 1.51	49.83 -0.37 2.78	49.37 -0.10 0.00	44.38 0.04 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	37.65 0.18 -2.24	34.85 0.00 -2.32	34.55 -0.13 -1.68	32.66 -0.25 -2.14	36.32 -0.35 -1.32	38.05 0.25 -1.97	48.10 -1.10 -3.28	55.58 -1.47 -4.37	52.93 -2.16 -2.36	51.42 -1.87 -1.28	50.35 -1.18 0.00	50.78 -1.14 -0.16	47.62 -0.97 0.00	48.12 -0.83 0.00	48.13 -1.28 0.00	49.68 -1.91 -0.05	49.49 -1.91 -4.76	56.43 -2.06 -4.22	56.99 -1.93 -3.90	63.86 -2.09 -4.60	54.20 -2.06 -3.40	52.43 -1.80 -1.25	47.88 -1.58 0.00	43.81 -0.53 0.00
EMPIRE_CC_1 323656	48.09 1.55 -11.31	45.58 1.37 -11.69	42.89 1.42 -8.48	42.85 1.29 -10.79	43.54 1.52 -6.66	47.28 1.54 -9.91	59.15 1.84 -11.38	71.34 2.58 -16.07	61.74 2.90 -6.10	55.52 2.65 -0.86	54.26 2.73 0.00	54.64 2.74 -0.14	51.16 2.57 0.00	51.55 2.59 0.00	52.08 2.67 0.00	54.75 2.83 -0.38	73.07 2.52 -23.91	69.12 2.98 -11.86	72.14 3.13 -14.00	76.87 3.50 -12.02	69.54 2.96 -13.72	57.24 2.91 -1.34	51.79 2.33 0.00	46.16 1.82 0.00
EMPIRE_CC_2 323658	48.09 1.55 -11.31	45.58 1.37 -11.69	42.89 1.42 -8.48	42.85 1.29 -10.79	43.54 1.52 -6.66	47.28 1.54 -9.91	59.15 1.84 -11.38	71.34 2.58 -16.07	61.74 2.90 -6.10	55.52 2.65 -0.86	54.26 2.73 0.00	54.64 2.74 -0.14	51.16 2.57 0.00	51.55 2.59 0.00	52.08 2.67 0.00	54.75 2.83 -0.38	73.07 2.52 -23.91	69.12 2.98 -11.86	72.14 3.13 -14.00	76.87 3.50 -12.02	69.54 2.96 -13.72	57.24 2.91 -1.34	51.79 2.33 0.00	46.16 1.82 0.00
ERIE_WT_PWR 323693	37.83 0.32 -2.28	34.98 0.10 -2.35	34.70 0.00 -1.71	32.82 -0.12 -2.17	36.45 -0.25 -1.34	38.22 0.39 -2.00	48.36 -0.87 -3.31	55.94 -1.16 -4.41	53.32 -1.79 -2.38	51.89 -1.40 -1.28	50.81 -0.72 0.00	51.30 -0.62 -0.16	48.10 -0.49 0.00	48.56 -0.39 0.00	48.62 -0.79 0.00	50.09 -1.50 -0.05	49.85 -1.63 -4.83	56.79 -1.74 -4.25	57.36 -1.60 -3.94	64.27 -1.72 -4.63	54.51 -1.80 -3.44	52.86 -1.38 -1.25	48.28 -1.19 0.00	44.07 -0.26 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	39.16 1.23 -2.70	36.42 1.11 -2.79	36.11 1.09 -2.02	34.33 0.98 -2.58	38.00 1.06 -1.59	39.48 1.29 -2.37	51.08 1.38 -3.78	59.44 1.69 -5.06	57.08 1.69 -2.66	54.88 1.51 -1.36	53.23 1.70 0.00	53.67 1.76 -0.15	50.19 1.60 0.00	50.62 1.67 0.00	50.94 1.53 0.00	53.09 1.50 -0.06	53.58 1.21 -5.72	61.10 1.90 -4.93	61.77 2.14 -4.61	69.34 2.64 -5.35	58.92 2.01 -4.05	56.26 1.85 -1.42	50.90 1.44 0.00	45.62 1.29 0.00
E_CANADA_CAP_HY 24051	51.43 1.80 -14.40	49.04 1.63 -14.89	45.48 1.68 -10.80	46.08 1.57 -13.75	45.64 1.80 -8.49	50.38 1.93 -12.62	62.74 2.43 -14.38	76.40 3.37 -20.33	63.86 3.48 -7.64	56.09 3.12 -0.97	54.93 3.40 0.00	55.38 3.47 -0.15	51.70 3.11 0.00	51.89 2.94 0.00	52.42 3.01 0.00	54.65 2.73 -0.39	79.72 2.56 -30.51	72.54 3.42 -14.85	76.57 3.79 -17.76	80.99 4.66 -14.97	74.64 4.28 -17.50	58.36 3.87 -1.51	52.38 2.92 0.00	46.69 2.35 0.00
E_CANADA_MHWK_HY 24050	37.99 1.62 -1.13	35.20 1.50 -1.17	35.36 1.52 -0.85	33.24 1.39 -1.08	37.57 1.55 -0.67	38.50 1.68 -0.99	50.85 1.79 -3.13	58.80 2.21 -3.90	57.95 2.32 -2.90	56.46 2.13 -2.32	53.75 2.21 0.00	54.36 2.27 -0.33	50.67 2.09 0.00	51.01 2.06 0.00	51.48 2.07 0.00	53.74 2.16 -0.04	50.84 1.82 -2.38	65.88 2.55 -9.05	63.86 2.80 -6.04	75.16 3.25 -10.55	59.76 2.80 -4.10	60.03 2.70 -4.35	51.59 2.13 0.00	46.24 1.91 0.00
E_FISHKILL___LBMP 23776	46.95 2.36 -9.36	44.45 2.24 -9.68	42.29 2.27 -7.02	41.82 2.12 -8.93	43.20 2.33 -5.51	46.36 2.33 -8.20	58.41 2.94 -9.54	70.18 4.06 -13.43	62.45 4.54 -5.18	57.11 4.27 -0.84	55.97 4.43 0.00	56.45 4.56 -0.13	52.91 4.32 0.00	53.41 4.45 0.00	54.01 4.60 0.00	57.06 4.84 -0.69	70.64 4.20 -19.79	68.98 4.83 -9.87	71.30 4.84 -11.45	76.70 5.28 -10.07	68.55 4.55 -11.14	58.91 4.66 -1.27	53.12 3.66 0.00	47.09 2.75 0.00

FALCON___SEABRD_CC1 323796	35.81 0.32 -0.26	33.19 0.39 -0.27	33.52 0.33 -0.20	31.51 0.49 -0.25	36.22 0.71 -0.16	36.56 0.50 -0.23	42.46 1.15 4.62	48.63 1.21 5.27	48.36 1.05 5.42	47.76 1.14 5.39	52.36 0.82 0.00	50.35 0.41 1.82	49.07 0.49 0.00	49.44 0.49 0.00	49.95 0.54 0.00	52.16 0.62 -0.01	48.04 0.84 -0.55	50.32 1.30 5.26	53.62 1.54 2.94	56.41 1.35 6.29	52.42 1.16 1.60	51.06 1.00 2.93	50.55 1.09 0.00	45.53 1.20 0.00
FALCON___SEABRD_CC2 323797	35.81 0.32 -0.26	33.19 0.39 -0.27	33.52 0.33 -0.20	31.51 0.49 -0.25	36.22 0.71 -0.16	36.56 0.50 -0.23	42.46 1.15 4.62	48.63 1.21 5.27	48.36 1.05 5.42	47.76 1.14 5.39	52.36 0.82 0.00	50.35 0.41 1.82	49.07 0.49 0.00	49.44 0.49 0.00	49.95 0.54 0.00	52.16 0.62 -0.01	48.04 0.84 -0.55	50.32 1.30 5.26	53.62 1.54 2.94	56.41 1.35 6.29	52.42 1.16 1.60	51.06 1.00 2.93	50.55 1.09 0.00	45.53 1.20 0.00
FAR ROCKAWAY___4 23548	48.26 3.81 -9.22	45.57 3.51 -9.53	43.24 3.33 -6.92	42.55 2.98 -8.80	44.00 3.22 -5.43	47.10 3.19 -8.08	59.93 4.59 -9.41	71.63 5.69 -13.25	64.50 6.64 -5.12	59.08 6.24 -0.84	58.18 6.65 0.00	58.67 6.78 -0.13	54.95 6.36 0.00	55.47 6.51 0.00	56.24 6.82 -0.01	63.74 7.01 -5.20	72.31 6.16 -19.51	72.10 7.22 -10.60	73.66 7.37 -11.27	79.39 8.10 -9.93	70.69 6.87 -10.96	61.25 6.99 -1.27	55.36 5.88 -0.01	48.59 4.26 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	47.41 2.96 -9.22	44.86 2.80 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.81 2.90 -8.08	59.01 3.68 -9.40	70.99 5.06 -13.25	63.55 5.70 -5.12	58.25 5.41 -0.84	57.15 5.62 0.00	57.68 5.80 -0.13	54.03 5.44 0.00	54.58 5.63 0.00	55.24 5.83 0.00	58.32 6.08 -0.70	71.37 5.22 -19.50	69.98 5.97 -9.73	72.22 5.94 -11.26	77.72 6.44 -9.92	69.41 5.60 -10.95	60.02 5.78 -1.26	54.11 4.65 0.00	47.84 3.50 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	47.41 2.96 -9.22	44.86 2.80 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.81 2.90 -8.08	59.01 3.68 -9.40	71.04 5.11 -13.25	63.55 5.70 -5.12	58.25 5.41 -0.84	57.15 5.62 0.00	57.68 5.80 -0.13	54.03 5.44 0.00	54.58 5.63 0.00	55.24 5.83 0.00	58.37 6.13 -0.70	71.37 5.22 -19.50	69.98 5.97 -9.73	72.22 5.94 -11.26	77.72 6.44 -9.92	69.41 5.60 -10.95	60.02 5.78 -1.26	54.11 4.65 0.00	47.84 3.50 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	47.37 2.92 -9.22	44.82 2.76 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.78 2.87 -8.08	59.01 3.68 -9.40	70.99 5.06 -13.25	63.50 5.65 -5.12	58.20 5.36 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	54.03 5.44 0.00	54.58 5.63 0.00	55.24 5.83 0.00	58.32 6.08 -0.70	71.32 5.18 -19.50	69.92 5.92 -9.73	72.16 5.89 -11.26	77.66 6.38 -9.92	69.36 5.55 -10.95	60.02 5.78 -1.26	54.06 4.60 0.00	47.80 3.46 0.00
FARRAGUT___LBMP 323566	47.37 2.92 -9.22	44.82 2.76 -9.53	42.68 2.77 -6.92	42.15 2.58 -8.80	43.61 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.20 5.36 -0.84	57.10 5.57 0.00	57.58 5.69 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.27 5.13 -19.50	69.92 5.92 -9.73	72.10 5.83 -11.26	77.60 6.32 -9.92	69.36 5.55 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.80 3.46 0.00
FENNER___WINDPWR 24204	38.30 1.16 -1.91	35.54 1.04 -1.97	35.55 1.12 -1.43	33.57 0.98 -1.82	37.61 1.13 -1.13	38.72 1.22 -1.67	51.63 1.51 -4.19	59.87 1.84 -5.34	58.28 1.95 -3.59	56.34 1.71 -2.62	53.34 1.80 0.00	53.78 1.86 -0.16	50.24 1.65 0.00	50.57 1.61 0.00	50.94 1.53 0.00	53.12 1.54 -0.04	52.03 1.26 -4.13	65.28 1.74 -9.26	63.76 2.09 -6.66	74.58 2.58 -10.65	59.73 2.01 -4.86	58.83 1.75 -4.10	50.75 1.28 0.00	45.58 1.24 0.00
FIBERTEK___ENERGY 23856	37.56 0.60 -1.73	34.83 0.52 -1.79	34.79 0.50 -1.30	32.82 0.40 -1.65	36.83 0.46 -1.02	37.95 0.61 -1.52	49.32 0.46 -2.93	56.95 0.42 -3.84	55.32 0.32 -2.27	53.58 0.16 -1.42	51.90 0.36 0.00	52.31 0.41 -0.14	48.93 0.34 0.00	49.34 0.39 0.00	49.66 0.25 0.00	51.78 0.21 -0.04	50.41 0.09 -3.67	57.94 0.49 -3.18	58.58 0.61 -2.96	65.67 0.86 -3.46	56.03 0.58 -2.59	54.33 0.42 -0.93	49.66 0.20 0.00	44.69 0.35 0.00
FITZPATRICK____ 23598	37.13 0.77 -1.12	34.37 0.68 -1.16	34.53 0.69 -0.84	32.42 0.58 -1.07	36.68 0.67 -0.66	37.60 0.79 -0.98	49.13 0.78 -2.42	56.72 0.95 -3.09	55.82 1.00 -2.08	54.36 0.83 -1.52	52.51 0.98 0.00	53.05 1.03 -0.26	49.51 0.92 0.00	49.88 0.93 0.00	50.30 0.89 0.00	52.50 0.93 -0.04	49.72 0.70 -2.37	60.60 1.14 -5.18	60.07 1.32 -3.74	68.84 1.53 -5.95	56.82 1.22 -2.74	56.43 1.16 -2.28	50.25 0.79 0.00	45.09 0.75 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	47.20 2.71 -9.25	44.70 2.60 -9.57	42.61 2.67 -6.94	42.09 2.49 -8.83	43.53 2.72 -5.45	46.70 2.76 -8.11	58.90 3.54 -9.44	70.62 4.64 -13.29	62.93 5.06 -5.13	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.41 5.20 -0.67	70.84 4.62 -19.57	69.40 5.37 -9.75	71.91 5.61 -11.28	77.43 6.13 -9.94	69.02 5.18 -10.97	59.54 5.30 -1.26	53.57 4.10 0.00	47.53 3.19 0.00
FORT ORANGE____ 23900	48.10 1.27 -11.60	45.62 1.11 -11.99	42.82 1.12 -8.70	42.88 1.05 -11.07	43.42 1.24 -6.83	47.32 1.33 -10.17	59.21 1.61 -11.67	71.38 2.21 -16.48	61.47 2.48 -6.26	55.07 2.18 -0.88	53.75 2.21 0.00	54.12 2.22 -0.14	50.67 2.09 0.00	51.01 2.06 0.00	51.58 2.17 0.00	54.17 2.26 -0.37	73.25 2.10 -24.50	69.06 2.61 -12.18	72.14 2.75 -14.38	76.88 3.19 -12.34	69.54 2.59 -14.09	56.90 2.54 -1.38	51.34 1.88 0.00	45.85 1.51 0.00
FORT_DRUM_COGEN 23780	36.04 -0.39 -1.19	33.37 -0.39 -1.23	33.50 -0.39 -0.90	31.45 -0.46 -1.14	35.60 -0.46 -0.70	36.55 -0.32 -1.05	0.15 0.00 45.78	0.10 0.05 52.64	0.15 0.26 52.85	0.10 -0.10 51.80	50.71 -0.83 0.00	50.62 -0.83 0.31	47.52 -1.07 0.00	47.78 -1.18 0.00	48.22 -1.19 0.00	50.53 -1.03 -0.03	48.13 -1.03 -2.51	18.37 -0.44 35.47	35.00 0.17 20.18	19.79 0.80 42.36	41.92 0.37 11.31	33.27 -0.21 19.51	48.92 -0.54 0.00	43.81 -0.53 0.00
FPL_FAR_ROCK_GT1 24212	48.26 3.81 -9.22	45.57 3.51 -9.53	43.24 3.33 -6.92	42.55 2.98 -8.80	44.00 3.22 -5.43	47.10 3.19 -8.08	59.93 4.59 -9.41	71.63 5.69 -13.25	64.50 6.64 -5.12	59.08 6.24 -0.84	58.18 6.65 0.00	58.67 6.78 -0.13	54.95 6.36 0.00	55.47 6.51 0.00	56.24 6.82 -0.01	63.74 7.01 -5.20	72.31 6.16 -19.51	72.10 7.22 -10.60	73.66 7.37 -11.27	79.39 8.10 -9.93	70.69 6.87 -10.96	61.25 6.99 -1.27	55.36 5.88 -0.01	48.59 4.26 0.00
FPL_FAR_ROCK_GT2 23815	48.26 3.81 -9.22	45.57 3.51 -9.53	43.24 3.33 -6.92	42.55 2.98 -8.80	44.00 3.22 -5.43	47.10 3.19 -8.08	59.93 4.59 -9.41	71.63 5.69 -13.25	64.50 6.64 -5.12	59.08 6.24 -0.84	58.18 6.65 0.00	58.67 6.78 -0.13	54.95 6.36 0.00	55.47 6.51 0.00	56.24 6.82 -0.01	63.74 7.01 -5.20	72.31 6.16 -19.51	72.10 7.22 -10.60	73.66 7.37 -11.27	79.39 8.10 -9.93	70.69 6.87 -10.96	61.25 6.99 -1.27	55.36 5.88 -0.01	48.59 4.26 0.00

FRANKLIN_FALL_HYD 24054	34.82 -0.74 -0.33	32.29 -0.58 -0.34	32.68 -0.56 -0.25	30.72 -0.37 -0.32	35.30 -0.25 -0.20	35.54 -0.57 -0.29	32.72 -0.18 13.03	37.41 -0.31 14.96	37.24 -0.42 15.07	36.94 -0.26 14.80	50.86 -0.67 0.00	48.97 -1.09 1.70	47.66 -0.92 0.00	47.92 -1.03 0.00	48.47 -0.94 0.00	50.66 -0.88 -0.01	46.83 -0.51 -0.69	44.68 -0.32 9.27	49.58 -0.16 5.27	49.85 -0.43 11.08	49.49 -0.42 2.94	47.30 -0.58 5.11	49.07 -0.40 0.00	44.16 -0.18 0.00
FREEPORT_EQUS_GT1 23764	48.15 3.70 -9.22	45.48 3.41 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.79 3.00 -5.43	46.99 3.08 -8.08	59.70 4.37 -9.41	71.42 5.48 -13.25	64.28 6.43 -5.12	58.88 6.03 -0.84	57.92 6.39 0.00	58.46 6.57 -0.13	54.71 6.12 0.00	55.07 6.12 0.00	55.84 6.42 -0.01	63.48 6.75 -5.20	72.13 5.97 -19.51	71.78 6.89 -10.60	73.33 7.04 -11.27	78.96 7.67 -9.93	70.38 6.55 -10.96	60.98 6.73 -1.27	55.11 5.64 -0.01	48.41 4.08 0.00
FREEPORT___CT2 23818	48.15 3.70 -9.22	45.48 3.41 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.79 3.00 -5.43	46.99 3.08 -8.08	59.70 4.37 -9.41	71.42 5.48 -13.25	64.28 6.43 -5.12	58.88 6.03 -0.84	57.92 6.39 0.00	58.46 6.57 -0.13	54.71 6.12 0.00	55.07 6.12 0.00	55.84 6.42 -0.01	63.48 6.75 -5.20	72.13 5.97 -19.51	71.78 6.89 -10.60	73.33 7.04 -11.27	78.96 7.67 -9.93	70.38 6.55 -10.96	60.98 6.73 -1.27	55.11 5.64 -0.01	48.41 4.08 0.00
FULTON COGEN____ 23766	37.05 0.28 -1.54	34.34 0.23 -1.59	34.35 0.20 -1.15	32.39 0.15 -1.47	36.40 0.14 -0.90	37.46 0.29 -1.35	48.68 0.05 -2.71	56.06 -0.16 -3.53	54.60 -0.26 -2.13	52.95 -0.42 -1.36	51.38 -0.15 0.00	51.78 -0.10 -0.12	48.44 -0.15 0.00	48.81 -0.15 0.00	49.12 -0.29 0.00	51.26 -0.31 -0.03	49.53 -0.37 -3.26	55.49 -0.11 -1.32	56.76 0.00 -1.74	62.83 0.18 -1.29	54.64 0.00 -1.78	52.85 -0.16 -0.02	49.12 -0.34 0.00	44.29 -0.04 0.00
FULTON___LFGE 323630	51.22 2.36 -13.63	48.73 2.11 -14.09	45.76 2.54 -10.22	46.14 2.37 -13.01	46.18 2.79 -8.03	50.32 2.54 -11.95	63.15 3.58 -13.64	76.66 4.69 -19.28	64.64 4.64 -7.27	57.22 4.27 -0.95	55.76 4.23 0.00	56.20 4.29 -0.15	52.42 3.84 0.00	52.72 3.77 0.00	53.31 3.90 0.00	55.78 3.87 -0.38	79.26 3.73 -28.89	73.09 4.67 -14.15	77.03 5.17 -16.85	81.90 6.26 -14.29	74.93 5.50 -16.58	59.40 4.93 -1.49	53.18 3.71 0.00	47.39 3.06 0.00
G.F.CEMENT___DRP 24184	50.28 2.89 -12.16	47.63 2.54 -12.57	44.69 2.58 -9.12	44.80 2.43 -11.60	45.31 2.79 -7.16	49.38 2.90 -10.66	62.15 3.99 -12.23	75.28 5.32 -17.27	64.82 5.54 -6.55	57.97 5.04 -0.92	56.27 4.74 0.00	56.72 4.81 -0.15	52.96 4.37 0.00	53.01 4.06 0.00	53.61 4.20 0.00	56.28 4.38 -0.37	76.60 4.20 -25.75	72.28 5.21 -12.79	75.67 5.55 -15.10	80.94 6.63 -12.96	73.26 5.60 -14.80	59.63 5.20 -1.45	53.82 4.35 0.00	47.84 3.50 0.00
GARDENVILLE___LBMP 24039	37.75 0.25 -2.27	34.91 0.03 -2.35	34.63 -0.07 -1.70	32.75 -0.18 -2.17	36.37 -0.32 -1.34	38.14 0.32 -1.99	48.26 -0.97 -3.30	55.83 -1.27 -4.40	53.21 -1.90 -2.37	51.78 -1.51 -1.28	50.66 -0.88 0.00	51.14 -0.77 -0.16	47.95 -0.63 0.00	48.42 -0.54 0.00	48.47 -0.94 0.00	49.93 -1.65 -0.05	49.74 -1.72 -4.82	56.68 -1.85 -4.25	57.24 -1.71 -3.93	64.14 -1.84 -4.62	54.40 -1.90 -3.44	52.70 -1.54 -1.25	48.13 -1.33 0.00	43.94 -0.40 0.00
GENERAL___MILLS 23808	37.79 0.28 -2.28	34.95 0.07 -2.35	34.67 -0.03 -1.71	32.79 -0.15 -2.17	36.41 -0.28 -1.34	38.18 0.36 -2.00	48.32 -0.92 -3.31	55.89 -1.21 -4.41	53.26 -1.85 -2.38	51.89 -1.40 -1.28	50.81 -0.72 0.00	51.24 -0.67 -0.16	48.05 -0.53 0.00	48.56 -0.39 0.00	48.62 -0.79 0.00	50.04 -1.54 -0.05	49.80 -1.68 -4.83	56.74 -1.79 -4.25	57.36 -1.60 -3.94	64.20 -1.78 -4.63	54.51 -1.80 -3.44	52.81 -1.43 -1.25	48.23 -1.23 0.00	44.03 -0.31 0.00
GE_PLASTICS___DRP 24183	48.03 1.23 -11.57	45.59 1.11 -11.96	42.79 1.12 -8.68	42.86 1.05 -11.04	43.37 1.20 -6.82	47.26 1.29 -10.14	59.08 1.51 -11.64	71.23 2.11 -16.43	61.35 2.38 -6.24	55.01 2.13 -0.87	53.70 2.16 0.00	54.07 2.17 -0.14	50.63 2.04 0.00	51.01 2.06 0.00	51.58 2.17 0.00	54.16 2.26 -0.36	73.15 2.05 -24.45	68.86 2.44 -12.14	71.94 2.59 -14.33	76.60 2.94 -12.30	69.35 2.43 -14.06	56.79 2.44 -1.37	51.34 1.88 0.00	45.80 1.46 0.00
GILBOA___1 23756	45.81 1.45 -9.13	43.31 1.33 -9.44	41.20 1.35 -6.85	40.72 1.23 -8.72	42.11 1.38 -5.38	45.23 1.40 -8.01	56.98 1.65 -9.40	68.17 2.26 -13.22	60.43 2.53 -5.16	55.27 2.34 -0.92	54.01 2.47 0.00	54.44 2.54 -0.14	50.92 2.33 0.00	51.35 2.40 0.00	51.88 2.47 0.00	54.36 2.58 -0.25	68.21 2.24 -19.32	67.07 2.66 -10.14	69.42 2.75 -11.66	74.78 3.07 -10.36	66.76 2.59 -11.31	57.05 2.70 -1.36	51.59 2.13 0.00	46.02 1.68 0.00
GILBOA___2 23757	45.81 1.45 -9.13	43.31 1.33 -9.44	41.20 1.35 -6.85	40.72 1.23 -8.72	42.11 1.38 -5.38	45.23 1.40 -8.01	56.98 1.65 -9.40	68.17 2.26 -13.22	60.43 2.53 -5.16	55.27 2.34 -0.92	54.01 2.47 0.00	54.44 2.54 -0.14	50.92 2.33 0.00	51.35 2.40 0.00	51.88 2.47 0.00	54.36 2.58 -0.25	68.21 2.24 -19.32	67.07 2.66 -10.14	69.42 2.75 -11.66	74.78 3.07 -10.36	66.76 2.59 -11.31	57.05 2.70 -1.36	51.59 2.13 0.00	46.02 1.68 0.00
GILBOA___3 23758	45.81 1.45 -9.13	43.31 1.33 -9.44	41.20 1.35 -6.85	40.72 1.23 -8.72	42.11 1.38 -5.38	45.23 1.40 -8.01	56.98 1.65 -9.40	68.17 2.26 -13.22	60.43 2.53 -5.16	55.27 2.34 -0.92	54.01 2.47 0.00	54.44 2.54 -0.14	50.92 2.33 0.00	51.35 2.40 0.00	51.88 2.47 0.00	54.36 2.58 -0.25	68.21 2.24 -19.32	67.07 2.66 -10.14	69.42 2.75 -11.66	74.78 3.07 -10.36	66.76 2.59 -11.31	57.05 2.70 -1.36	51.59 2.13 0.00	46.02 1.68 0.00
GILBOA___4 23759	45.81 1.45 -9.13	43.31 1.33 -9.44	41.20 1.35 -6.85	40.72 1.23 -8.72	42.11 1.38 -5.38	45.23 1.40 -8.01	56.98 1.65 -9.40	68.17 2.26 -13.22	60.43 2.53 -5.16	55.27 2.34 -0.92	54.01 2.47 0.00	54.44 2.54 -0.14	50.92 2.33 0.00	51.35 2.40 0.00	51.88 2.47 0.00	54.36 2.58 -0.25	68.21 2.24 -19.32	67.07 2.66 -10.14	69.42 2.75 -11.66	74.78 3.07 -10.36	66.76 2.59 -11.31	57.05 2.70 -1.36	51.59 2.13 0.00	46.02 1.68 0.00
GILBOA____ 23599	45.81 1.45 -9.13	43.31 1.33 -9.44	41.20 1.35 -6.85	40.72 1.23 -8.72	42.11 1.38 -5.38	45.23 1.40 -8.01	56.98 1.65 -9.40	68.17 2.26 -13.22	60.43 2.53 -5.16	55.27 2.34 -0.92	54.01 2.47 0.00	54.44 2.54 -0.14	50.92 2.33 0.00	51.35 2.40 0.00	51.88 2.47 0.00	54.36 2.58 -0.25	68.21 2.24 -19.32	67.07 2.66 -10.14	69.42 2.75 -11.66	74.78 3.07 -10.36	66.76 2.59 -11.31	57.05 2.70 -1.36	51.59 2.13 0.00	46.02 1.68 0.00
GINNA____ 23603	36.19 -0.92 -1.88	33.52 -0.94 -1.94	33.41 -0.99 -1.41	31.48 -1.08 -1.79	35.26 -1.20 -1.11	36.61 -0.86 -1.65	47.04 -1.84 -2.95	54.27 -2.32 -3.90	52.37 -2.58 -2.22	50.45 -2.86 -1.30	49.11 -2.42 0.00	49.44 -2.48 -0.16	46.26 -2.33 0.00	46.56 -2.40 0.00	46.69 -2.72 0.00	48.89 -2.68 -0.04	48.07 -2.57 -3.99	55.66 -2.44 -3.82	56.19 -2.26 -3.43	63.22 -2.33 -4.19	53.63 -2.17 -2.94	51.59 -2.60 -1.20	46.79 -2.67 0.00	42.48 -1.86 0.00

GLEN PARK____ 23778	36.13 -0.32 -1.22	33.43 -0.36 -1.26	33.54 -0.36 -0.91	31.50 -0.43 -1.16	35.65 -0.42 -0.72	36.60 -0.29 -1.07	0.28 0.14 45.78	0.52 0.47 52.64	0.63 0.74 52.85	0.41 0.21 51.80	50.81 -0.72 0.00	50.70 -0.77 0.28	47.62 -0.97 0.00	47.83 -1.12 0.00	48.28 -1.13 0.00	50.58 -0.98 -0.03	48.22 -0.98 -2.55	20.64 -0.32 33.31	36.46 0.33 18.89	22.54 0.98 39.79	42.85 0.53 10.54	34.52 -0.11 18.36	48.97 -0.49 0.00	43.85 -0.49 0.00
GLENWOOD_IC_1_G5 23712	47.76 3.31 -9.22	45.15 3.09 -9.53	42.85 2.94 -6.92	42.24 2.68 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.38 4.04 -9.41	71.15 5.22 -13.25	63.81 5.96 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.87 5.92 0.00	55.59 6.18 -0.01	63.07 6.34 -5.20	71.75 5.59 -19.51	71.12 6.24 -10.60	72.39 6.11 -11.27	77.98 6.69 -9.93	69.90 6.08 -10.96	60.45 6.20 -1.27	54.57 5.10 -0.01	48.06 3.72 0.00
GLENWOOD_IC_2_G1 23688	47.52 3.06 -9.22	44.95 2.89 -9.53	42.71 2.80 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	59.10 3.77 -9.41	70.89 4.95 -13.25	63.50 5.65 -5.12	58.15 5.31 -0.84	57.15 5.62 0.00	57.63 5.74 -0.13	54.03 5.44 0.00	54.53 5.58 0.00	55.25 5.83 -0.01	62.76 6.03 -5.20	71.42 5.27 -19.51	70.91 6.02 -10.60	72.34 6.05 -11.27	77.92 6.63 -9.93	69.53 5.71 -10.96	60.13 5.88 -1.27	54.22 4.75 -0.01	47.84 3.50 0.00
GLENWOOD_IC_3_G1 23689	47.52 3.06 -9.22	44.95 2.89 -9.53	42.71 2.80 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	59.10 3.77 -9.41	70.89 4.95 -13.25	63.50 5.65 -5.12	58.15 5.31 -0.84	57.15 5.62 0.00	57.63 5.74 -0.13	54.03 5.44 0.00	54.53 5.58 0.00	55.25 5.83 -0.01	62.76 6.03 -5.20	71.42 5.27 -19.51	70.91 6.02 -10.60	72.34 6.05 -11.27	77.92 6.63 -9.93	69.53 5.71 -10.96	60.13 5.88 -1.27	54.22 4.75 -0.01	47.84 3.50 0.00
GLENWOOD____4 23550	47.76 3.31 -9.22	45.15 3.09 -9.53	42.85 2.94 -6.92	42.24 2.68 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.38 4.04 -9.41	71.15 5.22 -13.25	63.81 5.96 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.87 5.92 0.00	55.59 6.18 -0.01	63.07 6.34 -5.20	71.75 5.59 -19.51	71.17 6.29 -10.60	72.55 6.27 -11.27	78.10 6.81 -9.93	69.90 6.08 -10.96	60.45 6.20 -1.27	54.57 5.10 -0.01	48.06 3.72 0.00
GLENWOOD____5 23614	47.76 3.31 -9.22	45.15 3.09 -9.53	42.85 2.94 -6.92	42.24 2.68 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.38 4.04 -9.41	71.15 5.22 -13.25	63.81 5.96 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.87 5.92 0.00	55.59 6.18 -0.01	63.07 6.34 -5.20	71.75 5.59 -19.51	71.17 6.29 -10.60	72.55 6.27 -11.27	78.10 6.81 -9.93	69.90 6.08 -10.96	60.45 6.20 -1.27	54.57 5.10 -0.01	48.06 3.72 0.00
GLOBAL GREEN_PORT_GT1 23814	49.03 4.58 -9.22	46.42 4.36 -9.53	43.87 3.96 -6.92	43.08 3.51 -8.80	44.53 3.75 -5.43	47.53 3.62 -8.08	60.84 5.51 -9.41	72.58 6.64 -13.25	65.55 7.70 -5.12	59.92 7.07 -0.84	58.96 7.42 0.00	59.39 7.50 -0.13	55.63 7.04 0.00	56.35 7.39 0.00	57.42 8.00 -0.01	65.08 8.35 -5.20	73.67 7.51 -19.51	73.78 8.90 -10.60	75.31 9.02 -11.27	81.17 9.88 -9.93	72.06 8.24 -10.96	62.47 8.21 -1.27	56.49 7.02 -0.01	49.17 4.83 0.00
GLOBE____DSASP 323697	36.49 -0.92 -2.18	33.70 -1.07 -2.25	33.44 -1.19 -1.63	31.61 -1.23 -2.08	35.12 -1.52 -1.28	36.77 -0.97 -1.91	46.29 -2.80 -3.17	53.33 -3.58 -4.22	50.71 -4.32 -2.30	48.85 -4.42 -1.27	47.80 -3.71 0.02	48.23 -3.67 -0.14	45.26 -3.31 0.02	45.65 -3.28 0.02	45.68 -3.71 0.02	47.44 -4.12 -0.03	47.36 -3.82 -4.54	54.09 -4.29 -4.10	54.59 -4.18 -3.76	60.37 -5.46 -4.48	51.26 -4.86 -3.26	49.33 -4.87 -1.22	44.99 -4.45 0.02	42.30 -2.04 0.00
GOETHSLN____LBMP 323567	47.27 2.82 -9.22	44.73 2.67 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.54 2.76 -5.43	46.67 2.76 -8.08	58.82 3.49 -9.40	70.78 4.84 -13.25	63.34 5.48 -5.12	58.05 5.20 -0.84	56.94 5.41 0.00	57.48 5.59 -0.13	53.88 5.30 0.00	54.44 5.48 0.00	55.09 5.68 0.00	58.16 5.92 -0.70	71.09 4.94 -19.50	69.70 5.70 -9.73	71.89 5.61 -11.26	77.30 6.02 -9.92	69.10 5.29 -10.95	59.81 5.56 -1.26	53.96 4.50 0.00	47.66 3.33 0.00
GOODYEAR_LAKE_HYD 323669	39.60 1.62 -2.74	36.86 1.50 -2.83	36.60 1.55 -2.06	34.80 1.42 -2.62	38.56 1.59 -1.62	39.91 1.68 -2.40	51.49 2.02 -3.54	60.23 2.74 -4.80	58.05 2.95 -2.37	55.83 2.75 -1.07	54.47 2.94 0.00	54.92 3.00 -0.16	51.26 2.67 0.00	51.64 2.69 0.00	52.13 2.72 0.00	54.34 2.73 -0.07	54.79 2.33 -5.82	62.34 3.20 -4.87	63.18 3.57 -4.59	70.80 4.17 -5.27	60.39 3.49 -4.05	57.70 3.34 -1.38	52.03 2.57 0.00	46.42 2.08 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	39.66 0.95 -3.48	36.97 0.84 -3.60	36.43 0.83 -2.61	34.82 0.74 -3.32	38.18 0.78 -2.05	39.84 0.97 -3.05	51.13 0.83 -4.37	59.80 1.16 -5.96	56.66 1.05 -2.87	54.37 1.14 -1.22	52.97 1.44 0.00	53.42 1.50 -0.16	50.00 1.41 0.00	50.42 1.47 0.00	50.74 1.33 0.00	52.74 1.13 -0.07	54.85 0.84 -7.37	61.10 1.36 -5.46	61.97 1.54 -5.42	69.03 1.84 -5.84	59.10 1.32 -4.91	55.77 1.43 -1.35	50.55 1.09 0.00	45.27 0.93 0.00
GOUDEY____7 23579	39.66 0.95 -3.48	36.97 0.84 -3.60	36.46 0.86 -2.61	34.86 0.77 -3.32	38.18 0.78 -2.05	39.88 1.00 -3.05	51.17 0.87 -4.37	59.86 1.21 -5.96	56.71 1.11 -2.87	54.37 1.14 -1.22	53.03 1.50 0.00	53.47 1.55 -0.16	50.00 1.41 0.00	50.47 1.52 0.00	50.79 1.38 0.00	52.74 1.13 -0.07	54.90 0.88 -7.37	61.15 1.41 -5.46	62.03 1.60 -5.42	69.10 1.90 -5.84	59.15 1.37 -4.91	55.82 1.48 -1.35	50.60 1.14 0.00	45.31 0.97 0.00
GOUDEY____8 23580	39.66 0.95 -3.48	36.97 0.84 -3.60	36.43 0.83 -2.61	34.82 0.74 -3.32	38.18 0.78 -2.05	39.84 0.97 -3.05	51.13 0.83 -4.37	59.80 1.16 -5.96	56.66 1.05 -2.87	54.37 1.14 -1.22	52.97 1.44 0.00	53.42 1.50 -0.16	50.00 1.41 0.00	50.42 1.47 0.00	50.74 1.33 0.00	52.74 1.13 -0.07	54.85 0.84 -7.37	61.10 1.36 -5.46	61.97 1.54 -5.42	69.03 1.84 -5.84	59.10 1.32 -4.91	55.77 1.43 -1.35	50.55 1.09 0.00	45.27 0.93 0.00
GOWANUS_GT1_1 24077	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT1_2 24078	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01

GOWANUS_GT1_3 24079	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT1_4 24080	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT1_5 24084	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT1_6 24111	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT1_7 24112	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT1_8 24113	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_1 24114	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_2 24115	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_3 24116	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_4 24117	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_5 24118	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_6 24119	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_7 24120	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT2_8 24121	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT3_1 24122	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01

GOWANUS_GT3_2 24123	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT3_3 24124	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT3_4 24125	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT3_5 24126	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT3_6 24127	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT3_7 24128	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT3_8 24129	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_1 24130	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_2 24131	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_3 24132	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_4 24133	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_5 24134	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_6 24135	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_7 24136	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GOWANUS_GT4_8 24137	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01

GREENIDGE___3 23582	38.68 0.95 -2.50	35.93 0.81 -2.58	35.66 0.79 -1.88	33.83 0.68 -2.39	37.53 0.71 -1.47	39.06 1.04 -2.19	50.24 0.78 -3.53	58.47 1.05 -4.73	56.07 0.84 -2.50	54.09 0.78 -1.30	52.77 1.23 0.00	53.16 1.24 -0.16	49.75 1.16 0.00	50.18 1.22 0.00	50.35 0.94 0.00	52.26 0.67 -0.05	52.42 0.47 -5.31	59.89 1.14 -4.47	60.60 1.38 -4.21	67.91 1.72 -4.84	57.69 1.11 -3.71	55.25 1.00 -1.26	50.16 0.69 0.00	45.09 0.75 0.00
GREENIDGE___4 23583	38.68 0.95 -2.50	35.93 0.81 -2.58	35.66 0.79 -1.88	33.83 0.68 -2.39	37.53 0.71 -1.47	39.06 1.04 -2.19	50.24 0.78 -3.53	58.47 1.05 -4.73	56.07 0.84 -2.50	54.09 0.78 -1.30	52.77 1.23 0.00	53.16 1.24 -0.16	49.75 1.16 0.00	50.18 1.22 0.00	50.35 0.94 0.00	52.26 0.67 -0.05	52.42 0.47 -5.31	59.89 1.14 -4.47	60.60 1.38 -4.21	67.91 1.72 -4.84	57.69 1.11 -3.71	55.25 1.00 -1.26	50.16 0.69 0.00	45.09 0.75 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
GROVEVILLE___HYD 323602	47.20 2.71 -9.25	44.70 2.60 -9.57	42.61 2.67 -6.94	42.09 2.49 -8.83	43.53 2.72 -5.45	46.70 2.76 -8.11	58.90 3.54 -9.44	70.62 4.64 -13.29	62.93 5.06 -5.13	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.70 4.75 0.00	54.35 4.94 0.00	57.41 5.20 -0.67	70.84 4.62 -19.57	69.40 5.37 -9.75	71.91 5.61 -11.28	77.43 6.13 -9.94	69.02 5.18 -10.97	59.54 5.30 -1.26	53.57 4.10 0.00	47.53 3.19 0.00
HAMPSHIRE___PAPER_HYD 323593	34.77 -1.23 -0.77	32.18 -1.14 -0.79	32.48 -1.09 -0.58	30.49 -1.01 -0.73	34.75 -1.06 -0.45	35.32 -1.18 -0.67	5.86 -1.05 39.01	6.55 -1.27 44.87	6.58 -1.16 44.99	6.58 -1.35 44.07	49.52 -2.01 0.00	48.63 -2.17 0.96	46.40 -2.19 0.00	46.65 -2.30 0.00	47.19 -2.22 0.00	49.39 -2.16 -0.02	46.33 -1.91 -1.60	16.98 -1.74 35.56	33.14 -1.37 20.50	17.68 -1.29 42.39	39.94 -1.21 11.71	32.03 -1.59 19.36	47.93 -1.53 0.00	42.96 -1.37 0.00
HARDSCRABBLE_WT_PWR 323673	37.78 1.41 -1.13	34.97 1.27 -1.17	35.17 1.32 -0.85	33.05 1.20 -1.08	37.36 1.34 -0.67	38.29 1.47 -0.99	50.62 1.56 -3.13	58.54 1.95 -3.90	57.69 2.05 -2.90	56.20 1.87 -2.32	53.49 1.96 0.00	54.10 2.02 -0.33	50.48 1.89 0.00	50.81 1.86 0.00	51.24 1.83 0.00	53.48 1.91 -0.04	50.66 1.63 -2.38	65.61 2.28 -9.05	63.58 2.53 -6.04	74.85 2.94 -10.55	59.50 2.54 -4.10	59.72 2.39 -4.35	51.34 1.88 0.00	46.02 1.68 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	46.45 2.50 -8.71	43.94 2.41 -9.01	42.01 2.48 -6.54	41.39 2.31 -8.32	43.00 2.51 -5.14	46.01 2.54 -7.64	58.11 3.26 -8.92	69.57 4.32 -12.56	62.36 4.75 -4.88	57.26 4.42 -0.83	56.17 4.64 0.00	56.60 4.71 -0.13	53.05 4.47 0.00	53.55 4.60 0.00	54.20 4.79 0.00	57.27 5.00 -0.73	69.51 4.43 -18.43	68.58 5.05 -9.26	70.90 5.23 -10.66	76.52 5.71 -9.46	68.01 4.81 -10.34	59.15 4.93 -1.24	53.27 3.81 0.00	47.26 2.93 0.00
HARZA MOOSE___RIVER 24016	37.12 0.70 -1.18	34.36 0.62 -1.22	34.64 0.76 -0.88	32.51 0.62 -1.13	36.82 0.78 -0.70	37.65 0.79 -1.03	65.15 0.60 -18.62	75.20 0.79 -21.72	74.50 1.00 -20.77	72.51 0.67 -19.83	51.59 0.05 0.00	51.48 0.00 0.28	48.34 -0.24 0.00	48.61 -0.34 0.00	49.07 -0.34 0.00	51.40 -0.15 -0.02	48.74 -0.23 -2.32	95.17 1.36 -39.54	80.88 1.81 -24.05	110.57 2.46 -46.75	69.45 1.85 -14.74	75.05 1.43 -20.63	50.45 0.99 0.00	45.18 0.84 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.49 5.90 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.61 6.57 -14.69	78.28 5.71 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
HEMPSTEAD____ 23647	47.84 3.38 -9.22	45.22 3.15 -9.53	42.82 2.90 -6.92	42.18 2.61 -8.80	43.58 2.79 -5.43	46.74 2.83 -8.08	59.38 4.04 -9.41	71.05 5.11 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.78 5.82 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.70 5.55 -19.51	71.23 6.35 -10.60	72.72 6.43 -11.27	78.28 6.99 -9.93	69.90 6.08 -10.96	60.50 6.25 -1.27	54.66 5.19 -0.01	48.06 3.72 0.00
HICKLING___1 23621	39.55 1.41 -2.91	36.77 1.24 -3.01	36.23 1.06 -2.18	34.50 0.95 -2.78	38.02 0.95 -1.71	39.88 1.50 -2.55	51.05 1.24 -3.88	59.67 1.74 -5.24	56.86 1.47 -2.65	54.94 1.66 -1.27	53.70 2.16 0.00	54.14 2.22 -0.16	50.67 2.09 0.00	51.21 2.25 0.00	51.39 1.98 0.00	53.09 1.50 -0.06	53.70 0.88 -6.17	60.68 1.47 -4.94	61.43 1.65 -4.77	68.63 1.96 -5.31	58.44 1.32 -4.26	55.84 1.54 -1.31	50.80 1.34 0.00	45.49 1.15 0.00
HICKLING___2 23622	39.55 1.41 -2.91	36.77 1.24 -3.01	36.23 1.06 -2.18	34.50 0.95 -2.78	38.02 0.95 -1.71	39.88 1.50 -2.55	51.05 1.24 -3.88	59.67 1.74 -5.24	56.86 1.47 -2.65	54.94 1.66 -1.27	53.70 2.16 0.00	54.14 2.22 -0.16	50.67 2.09 0.00	51.21 2.25 0.00	51.39 1.98 0.00	53.09 1.50 -0.06	53.70 0.88 -6.17	60.68 1.47 -4.94	61.43 1.65 -4.77	68.63 1.96 -5.31	58.44 1.32 -4.26	55.84 1.54 -1.31	50.80 1.34 0.00	45.49 1.15 0.00
HIGH FALLS___HY 23754	47.09 2.85 -9.00	44.63 2.80 -9.31	42.78 3.03 -6.75	42.19 2.83 -8.59	43.73 3.07 -5.31	46.73 3.01 -7.89	59.03 3.90 -9.20	70.75 5.11 -12.95	63.23 5.48 -5.01	57.79 4.94 -0.83	56.74 5.20 0.00	57.32 5.43 -0.13	53.35 4.76 0.00	53.80 4.85 0.00	54.55 5.14 0.00	57.42 5.41 -0.48	70.39 4.71 -19.04	69.61 5.64 -9.69	72.22 6.00 -11.21	77.68 6.44 -9.88	69.58 5.81 -10.91	60.22 5.99 -1.25	53.96 4.50 0.00	47.84 3.50 0.00
HILLBURN___GT 23639	46.54 2.47 -8.85	44.05 2.37 -9.15	42.17 2.54 -6.63	41.58 2.37 -8.44	43.14 2.58 -5.21	46.09 2.51 -7.76	58.19 3.21 -9.05	69.80 4.37 -12.74	62.58 4.91 -4.94	57.47 4.63 -0.83	56.33 4.79 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.80 4.85 0.00	54.40 4.99 0.00	57.46 5.20 -0.73	69.88 4.52 -18.71	68.79 5.16 -9.36	71.03 5.23 -10.79	76.56 5.64 -9.56	68.19 4.86 -10.47	59.16 4.93 -1.24	53.32 3.86 0.00	47.22 2.88 0.00
HISHELDN_WT_PWR 323625	37.95 0.35 -2.37	35.14 0.16 -2.45	34.84 0.07 -1.78	33.00 -0.03 -2.26	36.61 -0.14 -1.40	38.37 0.46 -2.08	48.63 -0.69 -3.39	56.32 -0.90 -4.53	53.68 -1.48 -2.42	52.09 -1.19 -1.28	51.02 -0.52 0.00	51.45 -0.47 -0.16	48.25 -0.34 0.00	48.71 -0.24 0.00	48.77 -0.64 0.00	50.30 -1.29 -0.05	50.27 -1.40 -5.03	57.27 -1.35 -4.35	57.86 -1.21 -4.06	64.79 -1.29 -4.72	55.04 -1.37 -3.56	53.13 -1.12 -1.26	48.48 -0.99 0.00	44.12 -0.22 0.00

HOLTSVILLE_IC_1 23690	48.19 3.73 -9.22	45.61 3.55 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.72 2.93 -5.43	46.81 2.90 -8.08	59.74 4.41 -9.41	71.31 5.38 -13.25	64.28 6.43 -5.12	58.77 5.93 -0.84	57.82 6.28 0.00	58.36 6.47 -0.13	54.61 6.02 0.00	55.22 6.27 0.00	56.09 6.67 -0.01	63.59 6.85 -5.20	72.31 6.16 -19.51	72.05 7.16 -10.60	73.55 7.26 -11.27	79.26 7.97 -9.93	70.54 6.71 -10.96	61.09 6.84 -1.27	55.21 5.74 -0.01	48.33 3.99 0.00
HOLTSVILLE_IC_10 23699	48.43 3.98 -9.22	45.80 3.74 -9.53	43.21 3.30 -6.92	42.49 2.92 -8.80	43.86 3.07 -5.43	46.99 3.08 -8.08	60.02 4.69 -9.41	71.63 5.69 -13.25	64.66 6.81 -5.12	59.08 6.24 -0.84	58.13 6.60 0.00	58.67 6.78 -0.13	54.90 6.31 0.00	55.56 6.61 0.00	56.43 7.01 -0.01	63.95 7.21 -5.20	72.64 6.48 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.70 8.41 -9.93	70.91 7.09 -10.96	61.46 7.20 -1.27	55.55 6.08 -0.01	48.59 4.26 0.00
HOLTSVILLE_IC_2 23691	48.19 3.73 -9.22	45.61 3.55 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.72 2.93 -5.43	46.81 2.90 -8.08	59.74 4.41 -9.41	71.31 5.38 -13.25	64.28 6.43 -5.12	58.77 5.93 -0.84	57.82 6.28 0.00	58.36 6.47 -0.13	54.61 6.02 0.00	55.22 6.27 0.00	56.09 6.67 -0.01	63.59 6.85 -5.20	72.31 6.16 -19.51	72.05 7.16 -10.60	73.55 7.26 -11.27	79.26 7.97 -9.93	70.54 6.71 -10.96	61.09 6.84 -1.27	55.21 5.74 -0.01	48.33 3.99 0.00
HOLTSVILLE_IC_3 23692	48.19 3.73 -9.22	45.61 3.55 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.72 2.93 -5.43	46.81 2.90 -8.08	59.74 4.41 -9.41	71.31 5.38 -13.25	64.28 6.43 -5.12	58.77 5.93 -0.84	57.82 6.28 0.00	58.36 6.47 -0.13	54.61 6.02 0.00	55.22 6.27 0.00	56.09 6.67 -0.01	63.59 6.85 -5.20	72.31 6.16 -19.51	72.05 7.16 -10.60	73.55 7.26 -11.27	79.26 7.97 -9.93	70.54 6.71 -10.96	61.09 6.84 -1.27	55.21 5.74 -0.01	48.33 3.99 0.00
HOLTSVILLE_IC_4 23693	48.19 3.73 -9.22	45.61 3.55 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.72 2.93 -5.43	46.81 2.90 -8.08	59.74 4.41 -9.41	71.31 5.38 -13.25	64.28 6.43 -5.12	58.77 5.93 -0.84	57.82 6.28 0.00	58.36 6.47 -0.13	54.61 6.02 0.00	55.22 6.27 0.00	56.09 6.67 -0.01	63.59 6.85 -5.20	72.31 6.16 -19.51	72.05 7.16 -10.60	73.55 7.26 -11.27	79.26 7.97 -9.93	70.54 6.71 -10.96	61.09 6.84 -1.27	55.21 5.74 -0.01	48.33 3.99 0.00
HOLTSVILLE_IC_5 23694	48.19 3.73 -9.22	45.61 3.55 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.72 2.93 -5.43	46.81 2.90 -8.08	59.74 4.41 -9.41	71.31 5.38 -13.25	64.28 6.43 -5.12	58.77 5.93 -0.84	57.82 6.28 0.00	58.36 6.47 -0.13	54.61 6.02 0.00	55.22 6.27 0.00	56.09 6.67 -0.01	63.59 6.85 -5.20	72.31 6.16 -19.51	72.05 7.16 -10.60	73.55 7.26 -11.27	79.26 7.97 -9.93	70.54 6.71 -10.96	61.09 6.84 -1.27	55.21 5.74 -0.01	48.33 3.99 0.00
HOLTSVILLE_IC_6 23695	48.43 3.98 -9.22	45.80 3.74 -9.53	43.21 3.30 -6.92	42.49 2.92 -8.80	43.86 3.07 -5.43	46.99 3.08 -8.08	60.02 4.69 -9.41	71.63 5.69 -13.25	64.66 6.81 -5.12	59.08 6.24 -0.84	58.13 6.60 0.00	58.67 6.78 -0.13	54.90 6.31 0.00	55.56 6.61 0.00	56.43 7.01 -0.01	63.95 7.21 -5.20	72.64 6.48 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.70 8.41 -9.93	70.91 7.09 -10.96	61.46 7.20 -1.27	55.55 6.08 -0.01	48.59 4.26 0.00
HOLTSVILLE_IC_7 23696	48.43 3.98 -9.22	45.80 3.74 -9.53	43.21 3.30 -6.92	42.49 2.92 -8.80	43.86 3.07 -5.43	46.99 3.08 -8.08	60.02 4.69 -9.41	71.63 5.69 -13.25	64.66 6.81 -5.12	59.08 6.24 -0.84	58.13 6.60 0.00	58.67 6.78 -0.13	54.90 6.31 0.00	55.56 6.61 0.00	56.43 7.01 -0.01	63.95 7.21 -5.20	72.64 6.48 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.70 8.41 -9.93	70.91 7.09 -10.96	61.46 7.20 -1.27	55.55 6.08 -0.01	48.59 4.26 0.00
HOLTSVILLE_IC_8 23697	48.43 3.98 -9.22	45.80 3.74 -9.53	43.21 3.30 -6.92	42.49 2.92 -8.80	43.86 3.07 -5.43	46.99 3.08 -8.08	60.02 4.69 -9.41	71.63 5.69 -13.25	64.66 6.81 -5.12	59.08 6.24 -0.84	58.13 6.60 0.00	58.67 6.78 -0.13	54.90 6.31 0.00	55.56 6.61 0.00	56.43 7.01 -0.01	63.95 7.21 -5.20	72.64 6.48 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.70 8.41 -9.93	70.91 7.09 -10.96	61.46 7.20 -1.27	55.55 6.08 -0.01	48.59 4.26 0.00
HOLTSVILLE_IC_9 23698	48.43 3.98 -9.22	45.80 3.74 -9.53	43.21 3.30 -6.92	42.49 2.92 -8.80	43.86 3.07 -5.43	46.99 3.08 -8.08	60.02 4.69 -9.41	71.63 5.69 -13.25	64.66 6.81 -5.12	59.08 6.24 -0.84	58.13 6.60 0.00	58.67 6.78 -0.13	54.90 6.31 0.00	55.56 6.61 0.00	56.43 7.01 -0.01	63.95 7.21 -5.20	72.64 6.48 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.70 8.41 -9.93	70.91 7.09 -10.96	61.46 7.20 -1.27	55.55 6.08 -0.01	48.59 4.26 0.00
HOWARD_WT_PWR 323690	39.14 1.30 -2.60	36.32 1.11 -2.69	36.03 1.09 -1.95	34.21 0.95 -2.48	37.87 0.99 -1.53	39.61 1.50 -2.28	50.60 1.06 -3.61	59.01 1.47 -4.85	56.32 1.05 -2.53	54.64 1.35 -1.28	53.44 1.91 0.00	53.88 1.97 -0.16	50.43 1.85 0.00	50.96 2.01 0.00	51.04 1.63 0.00	52.67 1.08 -0.06	52.87 0.70 -5.52	60.28 1.41 -4.60	60.97 1.60 -4.35	68.29 1.96 -4.98	57.93 1.22 -3.85	55.75 1.48 -1.29	50.65 1.19 0.00	45.67 1.33 0.00
HQ_GEN_CEDARS 23644	33.97 -1.58 -0.32	31.46 -1.40 -0.33	31.85 -1.38 -0.24	29.87 -1.20 -0.31	34.27 -1.27 -0.19	34.57 -1.54 -0.28	12.46 -1.56 31.91	13.99 -1.95 36.75	14.00 -2.06 36.68	14.29 -1.87 35.85	49.27 -2.27 0.00	47.56 -2.48 1.72	46.30 -2.28 0.00	46.60 -2.35 0.00	47.14 -2.27 0.00	49.27 -2.27 -0.01	45.41 -1.91 -0.68	43.22 -2.28 8.78	47.78 -2.26 4.98	48.23 -2.64 10.49	47.91 -2.17 2.78	45.92 -2.22 4.84	47.69 -1.78 0.00	42.83 -1.51 0.00
HQ_GEN_CEDARS_PROXY 323590	33.97 -1.58 -0.32	31.46 -1.40 -0.33	31.85 -1.38 -0.24	29.87 -1.20 -0.31	34.27 -1.27 -0.19	34.57 -1.54 -0.28	12.46 -1.56 31.91	13.99 -1.95 36.75	14.00 -2.06 36.68	14.29 -1.87 35.85	49.27 -2.27 0.00	47.56 -2.48 1.72	46.30 -2.28 0.00	46.60 -2.35 0.00	47.14 -2.27 0.00	49.27 -2.27 -0.01	45.41 -1.91 -0.68	43.22 -2.28 8.78	47.78 -2.26 4.98	48.23 -2.64 10.49	47.91 -2.17 2.78	45.92 -2.22 4.84	47.69 -1.78 0.00	42.83 -1.51 0.00
HQ_GEN_IMPORT 323601	34.42 -0.81 0.00	31.81 -0.72 0.00	32.27 -0.73 0.00	30.12 -0.65 0.00	34.65 -0.71 0.00	35.04 -0.79 0.00	44.03 -0.83 1.07	50.40 -1.05 1.23	50.40 -1.11 1.22	49.88 -0.93 1.19	50.40 -1.13 0.00	50.32 -1.14 0.30	47.52 -1.07 0.00	47.88 -1.08 0.00	48.32 -1.09 0.00	50.40 -1.13 0.00	45.71 -0.93 0.00	50.56 -1.35 2.36	52.19 -1.43 1.39	56.90 -1.65 2.80	50.72 -1.32 0.82	50.40 -1.32 1.26	48.58 -0.89 0.00	43.54 -0.80 0.00
HQ_GEN_WHEEL 23651	34.42 -0.81 0.00	31.81 -0.72 0.00	32.27 -0.73 0.00	30.12 -0.65 0.00	34.65 -0.71 0.00	35.04 -0.79 0.00	44.03 -0.83 1.07	50.40 -1.05 1.23	50.40 -1.11 1.22	49.88 -0.93 1.19	50.40 -1.13 0.00	50.32 -1.14 0.30	47.52 -1.07 0.00	47.88 -1.08 0.00	48.32 -1.09 0.00	50.40 -1.13 0.00	45.71 -0.93 0.00	50.56 -1.35 2.36	52.19 -1.43 1.39	56.90 -1.65 2.80	50.72 -1.32 0.82	50.40 -1.32 1.26	48.58 -0.89 0.00	43.54 -0.80 0.00

HUDSON AVE_GT_3 23810	47.41 2.96 -9.22	44.86 2.80 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.81 2.90 -8.08	59.01 3.68 -9.40	71.04 5.11 -13.25	63.55 5.70 -5.12	58.25 5.41 -0.84	57.15 5.62 0.00	57.68 5.80 -0.13	54.08 5.49 0.00	54.63 5.68 0.00	55.24 5.83 0.00	58.37 6.13 -0.70	71.37 5.22 -19.50	69.98 5.97 -9.73	72.22 5.94 -11.26	77.72 6.44 -9.92	69.41 5.60 -10.95	60.02 5.78 -1.26	54.11 4.65 0.00	47.84 3.50 0.00
HUDSON AVE_GT_4 23540	47.41 2.96 -9.22	44.86 2.80 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.81 2.90 -8.08	59.01 3.68 -9.40	71.04 5.11 -13.25	63.55 5.70 -5.12	58.25 5.41 -0.84	57.15 5.62 0.00	57.68 5.80 -0.13	54.08 5.49 0.00	54.63 5.68 0.00	55.24 5.83 0.00	58.37 6.13 -0.70	71.37 5.22 -19.50	69.98 5.97 -9.73	72.22 5.94 -11.26	77.72 6.44 -9.92	69.41 5.60 -10.95	60.02 5.78 -1.26	54.11 4.65 0.00	47.84 3.50 0.00
HUDSON AVE_GT_5 23657	47.41 2.96 -9.22	44.86 2.80 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.81 2.90 -8.08	59.01 3.68 -9.40	71.04 5.11 -13.25	63.55 5.70 -5.12	58.25 5.41 -0.84	57.15 5.62 0.00	57.68 5.80 -0.13	54.08 5.49 0.00	54.63 5.68 0.00	55.24 5.83 0.00	58.37 6.13 -0.70	71.37 5.22 -19.50	69.98 5.97 -9.73	72.22 5.94 -11.26	77.72 6.44 -9.92	69.41 5.60 -10.95	60.02 5.78 -1.26	54.11 4.65 0.00	47.84 3.50 0.00
HUDSON_AVE_10 24168	47.30 2.85 -9.22	44.76 2.70 -9.53	42.62 2.71 -6.92	42.09 2.52 -8.80	43.54 2.76 -5.43	46.70 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	63.39 5.54 -5.12	58.10 5.25 -0.84	56.99 5.46 0.00	57.48 5.59 -0.13	53.88 5.30 0.00	54.44 5.48 0.00	55.09 5.68 0.00	58.16 5.92 -0.70	71.23 5.09 -19.50	69.82 5.81 -9.73	72.00 5.72 -11.26	77.47 6.19 -9.92	69.26 5.45 -10.95	59.81 5.56 -1.26	53.96 4.50 0.00	47.71 3.37 0.00
HUNTER MOUNT___DRP 323613	48.01 1.97 -10.80	45.42 1.72 -11.17	42.62 1.52 -8.10	42.50 1.42 -10.31	43.45 1.73 -6.37	47.52 2.22 -9.47	59.60 2.76 -10.91	71.41 3.32 -15.40	61.99 3.38 -5.87	55.68 2.81 -0.86	54.31 2.78 0.00	54.64 2.74 -0.14	51.21 2.62 0.00	51.35 2.40 0.00	51.98 2.57 0.00	54.63 2.68 -0.42	72.28 2.80 -22.84	69.19 3.53 -11.39	72.46 4.07 -13.38	77.70 4.79 -11.56	69.70 3.75 -13.09	57.92 3.60 -1.33	52.13 2.67 0.00	46.86 2.53 0.00
HUNTINGTON_RES_REC 323705	48.43 3.98 -9.22	45.77 3.71 -9.53	43.21 3.30 -6.92	42.49 2.92 -8.80	43.90 3.11 -5.43	47.10 3.19 -8.08	60.02 4.69 -9.41	71.73 5.80 -13.25	64.71 6.85 -5.12	59.14 6.29 -0.84	58.18 6.65 0.00	58.72 6.83 -0.13	54.95 6.36 0.00	55.56 6.61 0.00	56.39 6.97 -0.01	63.89 7.16 -5.20	72.59 6.44 -19.51	72.32 7.44 -10.60	73.88 7.59 -11.27	79.57 8.28 -9.93	70.80 6.98 -10.96	61.35 7.10 -1.27	55.45 5.98 -0.01	48.59 4.26 0.00
HUNTLEY___63 23557	37.75 0.32 -2.20	34.87 0.07 -2.28	34.62 -0.03 -1.65	32.72 -0.15 -2.10	36.41 -0.25 -1.30	38.12 0.36 -1.93	48.12 -1.05 -3.24	55.59 -1.42 -4.32	52.97 -2.11 -2.35	51.32 -1.98 -1.28	50.25 -1.29 0.00	50.73 -1.19 -0.16	47.56 -1.02 0.00	48.02 -0.93 0.00	48.08 -1.33 0.00	49.68 -1.91 -0.05	49.37 -1.96 -4.68	56.34 -2.12 -4.18	56.89 -1.98 -3.85	62.97 -2.94 -4.55	53.46 -2.75 -3.36	51.59 -2.65 -1.26	47.10 -2.37 -0.01	43.54 -0.80 0.00
HUNTLEY___64 23558	37.75 0.32 -2.20	34.87 0.07 -2.28	34.62 -0.03 -1.65	32.72 -0.15 -2.10	36.41 -0.25 -1.30	38.12 0.36 -1.93	48.12 -1.05 -3.24	55.59 -1.42 -4.32	52.97 -2.11 -2.35	51.32 -1.98 -1.28	50.25 -1.29 0.00	50.73 -1.19 -0.16	47.56 -1.02 0.00	48.02 -0.93 0.00	48.08 -1.33 0.00	49.68 -1.91 -0.05	49.37 -1.96 -4.68	56.34 -2.12 -4.18	56.89 -1.98 -3.85	62.97 -2.94 -4.55	53.46 -2.75 -3.36	51.59 -2.65 -1.26	47.10 -2.37 -0.01	43.54 -0.80 0.00
HUNTLEY___65 23559	37.75 0.32 -2.20	34.87 0.07 -2.28	34.62 -0.03 -1.65	32.72 -0.15 -2.10	36.41 -0.25 -1.30	38.12 0.36 -1.93	48.12 -1.05 -3.24	55.59 -1.42 -4.32	52.97 -2.11 -2.35	51.32 -1.98 -1.28	50.25 -1.29 0.00	50.73 -1.19 -0.16	47.56 -1.02 0.00	48.02 -0.93 0.00	48.08 -1.33 0.00	49.68 -1.91 -0.05	49.37 -1.96 -4.68	56.34 -2.12 -4.18	56.89 -1.98 -3.85	62.97 -2.94 -4.55	53.46 -2.75 -3.36	51.59 -2.65 -1.26	47.10 -2.37 -0.01	43.54 -0.80 0.00
HUNTLEY___66 23560	37.75 0.32 -2.20	34.87 0.07 -2.28	34.62 -0.03 -1.65	32.72 -0.15 -2.10	36.41 -0.25 -1.30	38.12 0.36 -1.93	48.12 -1.05 -3.24	55.59 -1.42 -4.32	52.97 -2.11 -2.35	51.32 -1.98 -1.28	50.25 -1.29 0.00	50.73 -1.19 -0.16	47.56 -1.02 0.00	48.02 -0.93 0.00	48.08 -1.33 0.00	49.68 -1.91 -0.05	49.37 -1.96 -4.68	56.34 -2.12 -4.18	56.89 -1.98 -3.85	62.97 -2.94 -4.55	53.46 -2.75 -3.36	51.59 -2.65 -1.26	47.10 -2.37 -0.01	43.54 -0.80 0.00
HUNTLEY___67 23561	37.49 0.04 -2.22	34.66 -0.16 -2.29	34.36 -0.30 -1.66	32.48 -0.40 -2.12	36.13 -0.53 -1.31	37.81 0.04 -1.94	47.76 -1.42 -3.25	55.13 -1.89 -4.34	52.50 -2.58 -2.35	50.85 -2.44 -1.28	49.78 -1.75 0.00	50.26 -1.66 -0.16	47.13 -1.46 0.00	47.58 -1.37 0.00	47.58 -1.83 0.00	49.26 -2.32 -0.05	49.07 -2.28 -4.71	55.97 -2.50 -4.19	56.58 -2.31 -3.87	63.41 -2.52 -4.57	53.85 -2.38 -3.37	52.01 -2.22 -1.25	47.43 -2.03 0.00	43.49 -0.84 0.00
HUNTLEY___68 23562	37.49 0.04 -2.22	34.66 -0.16 -2.29	34.36 -0.30 -1.66	32.48 -0.40 -2.12	36.13 -0.53 -1.31	37.81 0.04 -1.94	47.76 -1.42 -3.25	55.13 -1.89 -4.34	52.50 -2.58 -2.35	50.85 -2.44 -1.28	49.78 -1.75 0.00	50.26 -1.66 -0.16	47.13 -1.46 0.00	47.58 -1.37 0.00	47.58 -1.83 0.00	49.26 -2.32 -0.05	49.07 -2.28 -4.71	55.97 -2.50 -4.19	56.58 -2.31 -3.87	63.41 -2.52 -4.57	53.85 -2.38 -3.37	52.01 -2.22 -1.25	47.43 -2.03 0.00	43.49 -0.84 0.00
HYLAND___LFGE 323620	40.01 2.47 -2.31	37.06 2.15 -2.39	36.48 1.75 -1.73	34.42 1.45 -2.21	38.41 1.70 -1.36	40.57 2.72 -2.03	51.80 2.52 -3.34	60.05 2.90 -4.47	57.61 2.48 -2.40	55.64 2.34 -1.29	54.37 2.83 0.00	54.61 2.69 -0.16	51.06 2.48 0.00	51.40 2.45 0.00	51.39 1.98 0.00	53.49 1.91 -0.05	52.95 1.40 -4.91	61.38 2.82 -4.28	62.47 3.47 -3.98	70.24 4.23 -4.66	59.68 3.33 -3.49	57.31 3.07 -1.25	51.94 2.47 0.00	46.82 2.48 0.00
INDECK___CORINTH 23802	50.27 2.85 -12.18	47.63 2.50 -12.60	44.67 2.54 -9.14	44.76 2.37 -11.63	45.25 2.72 -7.18	49.34 2.83 -10.68	62.04 3.86 -12.26	75.21 5.22 -17.31	64.68 5.38 -6.57	57.87 4.94 -0.92	56.12 4.58 0.00	56.56 4.66 -0.15	52.77 4.18 0.00	52.87 3.92 0.00	53.46 4.05 0.00	56.13 4.23 -0.37	76.47 4.01 -25.81	72.09 4.99 -12.82	75.48 5.33 -15.13	80.72 6.38 -12.99	73.14 5.45 -14.83	59.52 5.09 -1.45	53.67 4.20 0.00	47.75 3.41 0.00
INDECK___ILION 23567	37.63 1.27 -1.13	34.81 1.11 -1.17	35.00 1.15 -0.85	32.90 1.05 -1.08	37.19 1.16 -0.67	38.11 1.29 -0.99	50.43 1.38 -3.13	58.33 1.74 -3.90	57.43 1.79 -2.90	55.94 1.61 -2.32	53.23 1.70 0.00	53.90 1.81 -0.33	50.19 1.60 0.00	50.57 1.61 0.00	50.99 1.58 0.00	53.22 1.65 -0.04	50.42 1.40 -2.38	65.34 2.01 -9.05	63.31 2.26 -6.04	74.54 2.64 -10.55	59.18 2.22 -4.10	59.40 2.06 -4.35	51.05 1.58 0.00	45.71 1.38 0.00

INDECK___OLEAN 23982	37.60 -0.07 -2.44	34.92 -0.13 -2.52	34.63 -0.20 -1.83	32.85 -0.25 -2.33	36.29 -0.49 -1.44	38.18 0.22 -2.14	48.69 -0.69 -3.45	56.89 -0.42 -4.62	54.13 -1.05 -2.45	53.80 0.52 -1.28	52.67 1.13 0.00	53.16 1.24 -0.16	49.85 1.26 0.00	50.42 1.47 0.00	50.50 1.09 0.00	51.07 -0.52 -0.05	50.89 -0.93 -5.18	57.77 -0.92 -4.42	58.44 -0.72 -4.14	65.35 -0.80 -4.79	55.29 -1.21 -3.64	54.36 0.11 -1.27	49.66 0.20 0.00	44.60 0.27 0.00
INDECK___OSWEGO 23783	36.77 0.04 -1.50	34.08 0.00 -1.55	34.05 -0.07 -1.12	32.11 -0.09 -1.43	36.09 -0.14 -0.88	37.18 0.04 -1.31	48.30 -0.27 -2.65	55.57 -0.58 -3.46	54.12 -0.69 -2.07	52.49 -0.83 -1.31	50.97 -0.57 0.00	51.29 -0.57 -0.10	48.01 -0.58 0.00	48.37 -0.59 0.00	48.72 -0.69 0.00	50.84 -0.72 -0.03	49.08 -0.75 -3.18	52.95 -0.54 0.78	55.05 -0.44 -0.47	59.84 -0.31 1.21	53.45 -0.42 -1.01	51.31 -0.58 1.09	48.77 -0.69 0.00	43.98 -0.36 0.00
INDECK___YERKES 23781	37.75 0.32 -2.20	34.90 0.10 -2.28	34.65 0.00 -1.65	32.72 -0.15 -2.10	36.41 -0.25 -1.30	38.15 0.39 -1.93	48.16 -1.01 -3.24	55.64 -1.37 -4.32	53.02 -2.06 -2.35	51.37 -1.92 -1.28	50.30 -1.24 0.00	50.78 -1.14 -0.16	47.62 -0.97 0.00	48.07 -0.88 0.00	48.13 -1.28 0.00	49.73 -1.85 -0.05	49.41 -1.91 -4.68	56.34 -2.12 -4.18	56.94 -1.93 -3.85	63.03 -2.88 -4.55	53.46 -2.75 -3.36	51.65 -2.60 -1.26	47.10 -2.37 -0.01	43.54 -0.80 0.00
INDIAN POINT_GT_1 24139	46.95 2.57 -9.15	44.45 2.47 -9.46	42.33 2.48 -6.86	41.81 2.31 -8.73	43.29 2.55 -5.39	46.39 2.54 -8.02	58.52 3.26 -9.33	70.26 4.43 -13.15	62.77 4.96 -5.08	57.53 4.68 -0.84	56.43 4.90 0.00	56.86 4.97 -0.13	53.30 4.71 0.00	53.80 4.85 0.00	54.45 5.04 0.00	57.50 5.26 -0.71	70.56 4.57 -19.34	69.19 5.26 -9.65	71.51 5.33 -11.16	76.97 5.77 -9.85	68.68 4.97 -10.85	59.33 5.09 -1.26	53.47 4.00 0.00	47.31 2.97 0.00
INDIAN POINT_GT_2 23659	46.95 2.57 -9.15	44.45 2.47 -9.46	42.33 2.48 -6.86	41.81 2.31 -8.73	43.29 2.55 -5.39	46.39 2.54 -8.02	58.52 3.26 -9.33	70.26 4.43 -13.15	62.77 4.96 -5.08	57.53 4.68 -0.84	56.43 4.90 0.00	56.86 4.97 -0.13	53.30 4.71 0.00	53.80 4.85 0.00	54.45 5.04 0.00	57.50 5.26 -0.71	70.56 4.57 -19.34	69.19 5.26 -9.65	71.51 5.33 -11.16	76.97 5.77 -9.85	68.68 4.97 -10.85	59.33 5.09 -1.26	53.47 4.00 0.00	47.31 2.97 0.00
INDIAN POINT_GT_3 24019	46.95 2.57 -9.15	44.45 2.47 -9.46	42.33 2.48 -6.86	41.81 2.31 -8.73	43.29 2.55 -5.39	46.39 2.54 -8.02	58.52 3.26 -9.33	70.26 4.43 -13.15	62.77 4.96 -5.08	57.53 4.68 -0.84	56.43 4.90 0.00	56.86 4.97 -0.13	53.30 4.71 0.00	53.80 4.85 0.00	54.45 5.04 0.00	57.50 5.26 -0.71	70.56 4.57 -19.34	69.19 5.26 -9.65	71.51 5.33 -11.16	76.97 5.77 -9.85	68.68 4.97 -10.85	59.33 5.09 -1.26	53.47 4.00 0.00	47.31 2.97 0.00
INDIAN POINT___2 23530	46.85 2.57 -9.05	44.35 2.47 -9.35	42.26 2.48 -6.79	41.71 2.31 -8.64	43.19 2.51 -5.33	46.30 2.54 -7.93	58.38 3.21 -9.24	70.13 4.43 -13.01	62.73 4.96 -5.04	57.53 4.68 -0.83	56.38 4.84 0.00	56.86 4.97 -0.13	53.30 4.71 0.00	53.80 4.85 0.00	54.45 5.04 0.00	57.51 5.26 -0.71	70.35 4.57 -19.13	69.09 5.26 -9.55	71.32 5.28 -11.03	76.87 5.77 -9.74	68.49 4.92 -10.72	59.27 5.04 -1.25	53.47 4.00 0.00	47.31 2.97 0.00
INDIAN POINT___3 23531	46.92 2.54 -9.15	44.43 2.44 -9.46	42.33 2.48 -6.86	41.81 2.31 -8.73	43.25 2.51 -5.39	46.35 2.51 -8.02	58.48 3.21 -9.34	70.21 4.37 -13.15	62.72 4.91 -5.08	57.47 4.63 -0.84	56.38 4.84 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.80 4.85 0.00	54.40 4.99 0.00	57.50 5.26 -0.71	70.52 4.52 -19.35	69.14 5.21 -9.66	71.41 5.23 -11.17	76.91 5.71 -9.85	68.63 4.92 -10.86	59.28 5.04 -1.26	53.42 3.96 0.00	47.31 2.97 0.00
IP CORINTH___1 23988	50.27 2.85 -12.18	47.63 2.50 -12.60	44.67 2.54 -9.14	44.76 2.37 -11.63	45.25 2.72 -7.18	49.34 2.83 -10.68	62.04 3.86 -12.26	75.21 5.22 -17.31	64.68 5.38 -6.57	57.87 4.94 -0.92	56.12 4.58 0.00	56.56 4.66 -0.15	52.77 4.18 0.00	52.87 3.92 0.00	53.46 4.05 0.00	56.13 4.23 -0.37	76.47 4.01 -25.81	72.09 4.99 -12.82	75.48 5.33 -15.13	80.72 6.38 -12.99	73.14 5.45 -14.83	59.52 5.09 -1.45	53.67 4.20 0.00	47.75 3.41 0.00
IP___TICONDEROGA 23804	51.66 4.26 -12.16	48.87 3.77 -12.58	45.98 3.86 -9.12	46.04 3.66 -11.61	46.73 4.20 -7.17	50.82 4.33 -10.66	64.32 6.16 -12.24	78.19 8.22 -17.28	67.73 8.44 -6.56	60.46 7.54 -0.92	58.59 7.06 0.00	58.89 6.98 -0.15	54.90 6.31 0.00	54.78 5.82 0.00	55.44 6.03 0.00	58.19 6.28 -0.37	78.53 6.11 -25.77	74.84 7.76 -12.80	78.43 8.31 -15.11	84.44 10.12 -12.97	76.18 8.51 -14.81	62.06 7.63 -1.45	55.85 6.38 0.00	49.57 5.23 0.00
ISLIP_RES_REC 323679	48.64 4.19 -9.22	46.00 3.93 -9.53	43.38 3.46 -6.92	42.62 3.05 -8.80	44.04 3.25 -5.43	47.17 3.26 -8.08	60.30 4.96 -9.41	71.94 6.00 -13.25	64.92 7.07 -5.12	59.35 6.50 -0.84	58.39 6.85 0.00	58.93 7.04 -0.13	55.19 6.61 0.00	55.81 6.85 0.00	56.68 7.27 -0.01	64.26 7.52 -5.20	72.92 6.76 -19.51	72.81 7.92 -10.60	74.32 8.03 -11.27	80.13 8.84 -9.93	71.22 7.40 -10.96	61.73 7.47 -1.27	55.86 6.38 -0.01	48.81 4.48 0.00
JARVIS____ 23743	37.28 0.91 -1.13	34.51 0.81 -1.17	34.67 0.83 -0.85	32.59 0.74 -1.08	36.83 0.81 -0.67	37.75 0.93 -0.99	50.02 0.97 -3.13	57.80 1.21 -3.90	56.95 1.32 -2.90	55.42 1.09 -2.32	52.77 1.23 0.00	53.38 1.29 -0.33	49.75 1.16 0.00	50.13 1.17 0.00	50.55 1.14 0.00	52.76 1.19 -0.04	49.96 0.93 -2.38	64.74 1.41 -9.05	62.65 1.60 -6.04	73.81 1.90 -10.55	58.50 1.53 -4.10	58.81 1.48 -4.35	50.50 1.04 0.00	45.27 0.93 0.00
JENNISON___1 23625	40.90 2.04 -3.62	38.09 1.82 -3.75	37.69 1.98 -2.72	35.98 1.75 -3.46	39.50 2.01 -2.14	41.15 2.15 -3.18	53.03 2.62 -4.49	62.24 3.42 -6.13	59.18 3.53 -2.91	56.54 3.33 -1.20	54.99 3.45 0.00	55.48 3.57 -0.16	51.74 3.16 0.00	52.09 3.14 0.00	52.52 3.11 0.00	54.86 3.25 -0.08	57.03 2.70 -7.68	63.78 3.85 -5.65	65.04 4.40 -5.63	72.73 5.34 -6.04	62.25 4.28 -5.11	58.29 3.92 -1.39	52.63 3.17 0.00	46.95 2.62 0.00
JENNISON___2 23626	40.90 2.04 -3.62	38.09 1.82 -3.75	37.69 1.98 -2.72	35.98 1.75 -3.46	39.50 2.01 -2.14	41.15 2.15 -3.18	53.03 2.62 -4.49	62.24 3.42 -6.13	59.18 3.53 -2.91	56.54 3.33 -1.20	54.99 3.45 0.00	55.48 3.57 -0.16	51.74 3.16 0.00	52.09 3.14 0.00	52.52 3.11 0.00	54.86 3.25 -0.08	57.03 2.70 -7.68	63.78 3.85 -5.65	65.04 4.40 -5.63	72.73 5.34 -6.04	62.25 4.28 -5.11	58.29 3.92 -1.39	52.63 3.17 0.00	46.95 2.62 0.00
JERICHO_RISE_WT_PWR 323719	34.71 -0.81 -0.28	32.13 -0.68 -0.29	32.48 -0.73 -0.21	30.51 -0.52 -0.27	35.02 -0.49 -0.17	35.39 -0.68 -0.25	38.78 -0.41 6.73	44.40 -0.58 7.71	44.19 -0.69 7.85	43.73 -0.52 7.76	50.71 -0.83 0.00	48.88 -1.09 1.79	47.62 -0.97 0.00	47.97 -0.98 0.00	48.47 -0.94 0.00	50.61 -0.93 -0.01	46.63 -0.61 -0.59	47.25 -0.76 6.27	50.78 -0.72 3.52	52.87 -0.98 7.50	50.07 -0.85 1.94	48.66 -0.85 3.48	48.92 -0.54 0.00	43.98 -0.36 0.00

KCE_NY_1 323755	49.84 2.47 -12.14	47.26 2.18 -12.56	44.31 2.21 -9.11	44.42 2.06 -11.59	44.88 2.37 -7.16	48.94 2.47 -10.65	61.41 3.26 -12.22	74.26 4.32 -17.25	63.76 4.48 -6.55	57.09 4.16 -0.92	55.56 4.02 0.00	55.99 4.09 -0.15	52.33 3.74 0.00	52.58 3.62 0.00	53.12 3.71 0.00	55.77 3.87 -0.37	76.01 3.64 -25.73	71.51 4.45 -12.78	74.83 4.73 -15.08	79.89 5.58 -12.95	72.35 4.70 -14.79	58.88 4.45 -1.44	53.12 3.66 0.00	47.35 3.02 0.00
KEDC_PORT_JEFF_GT2 24210	48.36 3.91 -9.22	45.74 3.67 -9.53	43.18 3.27 -6.92	42.46 2.89 -8.80	43.83 3.04 -5.43	46.95 3.04 -8.08	59.93 4.59 -9.41	71.58 5.64 -13.25	64.55 6.70 -5.12	59.03 6.19 -0.84	58.03 6.49 0.00	58.57 6.68 -0.13	54.86 6.27 0.00	55.47 6.51 0.00	56.33 6.92 -0.01	63.85 7.11 -5.20	72.59 6.44 -19.51	72.32 7.44 -10.60	73.88 7.59 -11.27	79.57 8.28 -9.93	70.80 6.98 -10.96	61.35 7.10 -1.27	55.45 5.98 -0.01	48.50 4.17 0.00
KEDC_PORT_JEFF_GT3 24211	48.36 3.91 -9.22	45.74 3.67 -9.53	43.18 3.27 -6.92	42.46 2.89 -8.80	43.83 3.04 -5.43	46.95 3.04 -8.08	59.93 4.59 -9.41	71.58 5.64 -13.25	64.55 6.70 -5.12	59.03 6.19 -0.84	58.03 6.49 0.00	58.57 6.68 -0.13	54.86 6.27 0.00	55.47 6.51 0.00	56.33 6.92 -0.01	63.85 7.11 -5.20	72.59 6.44 -19.51	72.32 7.44 -10.60	73.88 7.59 -11.27	79.57 8.28 -9.93	70.80 6.98 -10.96	61.35 7.10 -1.27	55.45 5.98 -0.01	48.50 4.17 0.00
KEDC_GLWD_GT4 24219	47.76 3.31 -9.22	45.15 3.09 -9.53	42.85 2.94 -6.92	42.24 2.68 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.38 4.04 -9.41	71.15 5.22 -13.25	63.81 5.96 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.87 5.92 0.00	55.59 6.18 -0.01	63.07 6.34 -5.20	71.75 5.59 -19.51	71.12 6.24 -10.60	72.39 6.11 -11.27	77.98 6.69 -9.93	69.90 6.08 -10.96	60.45 6.20 -1.27	54.57 5.10 -0.01	48.06 3.72 0.00
KEDC_GLWD_GT5 24220	47.76 3.31 -9.22	45.15 3.09 -9.53	42.85 2.94 -6.92	42.24 2.68 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.38 4.04 -9.41	71.15 5.22 -13.25	63.81 5.96 -5.12	58.46 5.62 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.87 5.92 0.00	55.59 6.18 -0.01	63.07 6.34 -5.20	71.75 5.59 -19.51	71.12 6.24 -10.60	72.39 6.11 -11.27	77.98 6.69 -9.93	69.90 6.08 -10.96	60.45 6.20 -1.27	54.57 5.10 -0.01	48.06 3.72 0.00
KENSICO____ 23655	47.11 2.68 -9.20	44.58 2.54 -9.52	42.44 2.54 -6.90	41.92 2.37 -8.79	43.39 2.62 -5.42	46.51 2.61 -8.07	58.63 3.31 -9.39	70.50 4.58 -13.23	62.96 5.11 -5.11	57.68 4.84 -0.84	56.59 5.05 0.00	57.01 5.13 -0.13	53.44 4.86 0.00	54.00 5.04 0.00	54.64 5.23 0.00	57.70 5.46 -0.71	70.82 4.71 -19.47	69.42 5.43 -9.71	71.70 5.45 -11.24	77.21 5.95 -9.91	68.92 5.13 -10.93	59.49 5.25 -1.26	53.62 4.16 0.00	47.44 3.10 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	46.42 2.71 -8.48	43.93 2.63 -8.77	42.22 2.87 -6.36	41.51 2.65 -8.09	43.25 2.90 -5.00	46.13 2.87 -7.43	58.35 3.72 -8.70	69.83 4.90 -12.24	62.77 5.27 -4.76	57.57 4.73 -0.83	56.53 5.00 0.00	57.06 5.18 -0.13	53.01 4.42 0.00	53.45 4.50 0.00	54.15 4.74 0.00	56.94 5.00 -0.41	68.96 4.38 -17.93	68.77 5.21 -9.28	71.27 5.55 -10.70	76.85 6.02 -9.48	68.75 5.50 -10.39	59.89 5.67 -1.23	53.72 4.25 0.00	47.66 3.33 0.00
KIAC_JFK_GT1 23816	47.27 2.82 -9.22	44.73 2.67 -9.53	42.55 2.64 -6.92	42.03 2.46 -8.80	43.47 2.69 -5.43	46.67 2.76 -8.08	58.87 3.54 -9.40	70.94 5.01 -13.25	63.39 5.54 -5.12	58.05 5.20 -0.84	56.89 5.36 0.00	57.43 5.54 -0.13	53.84 5.25 0.00	54.29 5.34 0.00	54.94 5.53 0.00	58.11 5.87 -0.70	71.04 4.90 -19.50	69.55 5.54 -9.73	71.72 5.45 -11.26	77.17 5.89 -9.92	68.94 5.13 -10.95	59.49 5.25 -1.26	53.82 4.35 0.00	47.53 3.19 0.00
KIAC_JFK_GT2 23817	47.27 2.82 -9.22	44.73 2.67 -9.53	42.55 2.64 -6.92	42.03 2.46 -8.80	43.47 2.69 -5.43	46.67 2.76 -8.08	58.87 3.54 -9.40	70.94 5.01 -13.25	63.39 5.54 -5.12	58.05 5.20 -0.84	56.89 5.36 0.00	57.43 5.54 -0.13	53.84 5.25 0.00	54.29 5.34 0.00	54.94 5.53 0.00	58.11 5.87 -0.70	71.04 4.90 -19.50	69.55 5.54 -9.73	71.72 5.45 -11.26	77.17 5.89 -9.92	68.94 5.13 -10.95	59.49 5.25 -1.26	53.82 4.35 0.00	47.53 3.19 0.00
KINTIGH____ 23543	37.41 0.14 -2.04	34.60 -0.03 -2.10	34.39 -0.13 -1.53	32.46 -0.25 -1.94	36.20 -0.35 -1.20	37.75 0.14 -1.78	47.87 -1.15 -3.09	55.15 -1.63 -4.10	52.80 -2.21 -2.27	50.75 -2.55 -1.29	49.63 -1.91 0.00	50.01 -1.91 -0.16	46.88 -1.70 0.00	47.29 -1.66 0.00	47.34 -2.07 0.00	49.46 -2.12 -0.04	48.96 -2.00 -4.32	56.23 -2.06 -4.01	56.79 -1.87 -3.64	63.78 -1.97 -4.39	54.16 -1.85 -3.15	52.10 -2.12 -1.23	47.43 -2.03 0.00	43.40 -0.93 0.00
LACHUTE____HYDRO 323717	51.66 4.26 -12.16	48.87 3.77 -12.58	45.98 3.86 -9.12	46.04 3.66 -11.61	46.73 4.20 -7.17	50.82 4.33 -10.66	64.32 6.16 -12.24	78.19 8.22 -17.28	67.73 8.44 -6.56	60.46 7.54 -0.92	58.59 7.06 0.00	58.89 6.98 -0.15	54.90 6.31 0.00	54.78 5.82 0.00	55.44 6.03 0.00	58.19 6.28 -0.37	78.53 6.11 -25.77	74.84 7.76 -12.80	78.43 8.31 -15.11	84.44 10.12 -12.97	76.18 8.51 -14.81	62.06 7.63 -1.45	55.85 6.38 0.00	49.57 5.23 0.00
LEDERLE____ 23769	46.81 2.64 -8.93	44.30 2.54 -9.24	42.30 2.61 -6.70	41.72 2.43 -8.53	43.27 2.65 -5.26	46.31 2.65 -7.83	58.46 3.40 -9.13	70.18 4.64 -12.86	62.83 5.11 -4.98	57.62 4.78 -0.83	56.53 5.00 0.00	57.01 5.13 -0.13	53.44 4.86 0.00	53.95 5.00 0.00	54.60 5.19 0.00	57.66 5.41 -0.72	70.25 4.71 -18.89	69.14 5.43 -9.44	71.40 5.50 -10.88	77.01 6.02 -9.64	68.56 5.13 -10.57	59.48 5.25 -1.25	53.57 4.10 0.00	47.39 3.06 0.00
LINDEN COGEN____ 23786	47.23 2.78 -9.22	44.73 2.67 -9.53	42.62 2.71 -6.92	42.09 2.52 -8.80	43.54 2.76 -5.43	46.63 2.72 -8.08	58.82 3.49 -9.40	70.78 4.84 -13.25	63.28 5.43 -5.12	58.05 5.20 -0.84	56.94 5.41 0.00	57.48 5.59 -0.13	53.84 5.25 0.00	54.39 5.43 0.00	55.04 5.63 0.00	58.11 5.87 -0.70	71.09 4.94 -19.50	69.65 5.64 -9.73	71.83 5.55 -11.26	77.23 5.95 -9.92	69.10 5.29 -10.95	59.81 5.56 -1.26	53.92 4.45 0.00	47.62 3.28 0.00
LIPA_MISC_IPP 23656	47.98 3.52 -9.22	45.48 3.41 -9.53	42.95 3.03 -6.92	42.28 2.71 -8.80	43.62 2.83 -5.43	46.60 2.69 -8.08	59.51 4.18 -9.41	71.05 5.11 -13.25	64.02 6.17 -5.12	58.46 5.62 -0.84	57.46 5.92 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.97 6.02 0.00	55.84 6.42 -0.01	63.33 6.60 -5.20	72.13 5.97 -19.51	71.83 6.95 -10.60	73.33 7.04 -11.27	79.02 7.73 -9.93	70.27 6.45 -10.96	60.82 6.57 -1.27	55.01 5.54 -0.01	48.06 3.72 0.00
LISF__SOLAR 323691	48.01 3.56 -9.22	45.48 3.41 -9.53	43.01 3.10 -6.92	42.31 2.74 -8.80	43.65 2.86 -5.43	46.60 2.69 -8.08	59.51 4.18 -9.41	71.10 5.17 -13.25	64.02 6.17 -5.12	58.52 5.67 -0.84	57.51 5.98 0.00	57.99 6.10 -0.13	54.32 5.73 0.00	54.97 6.02 0.00	55.89 6.47 -0.01	63.38 6.65 -5.20	72.17 6.02 -19.51	71.89 7.00 -10.60	73.38 7.10 -11.27	79.08 7.79 -9.93	70.32 6.50 -10.96	60.88 6.62 -1.27	55.06 5.59 -0.01	48.06 3.72 0.00

LITTLE FALLS___HYD 24013	37.99 1.62 -1.13	35.20 1.50 -1.17	35.36 1.52 -0.85	33.24 1.39 -1.08	37.57 1.55 -0.67	38.50 1.68 -0.99	50.85 1.79 -3.13	58.80 2.21 -3.90	57.95 2.32 -2.90	56.46 2.13 -2.32	53.75 2.21 0.00	54.36 2.27 -0.33	50.67 2.09 0.00	51.01 2.06 0.00	51.48 2.07 0.00	53.74 2.16 -0.04	50.84 1.82 -2.38	65.88 2.55 -9.05	63.86 2.80 -6.04	75.16 3.25 -10.55	59.76 2.80 -4.10	60.03 2.70 -4.35	51.59 2.13 0.00	46.24 1.91 0.00
LI_NEWBRDGE___DRP 323616	47.80 3.35 -9.22	45.18 3.12 -9.53	42.78 2.87 -6.92	42.12 2.55 -8.80	43.51 2.72 -5.43	46.63 2.72 -8.08	59.28 3.95 -9.41	70.94 5.01 -13.25	63.81 5.96 -5.12	58.36 5.51 -0.84	57.41 5.87 0.00	57.94 6.05 -0.13	54.27 5.68 0.00	54.78 5.82 0.00	55.49 6.08 -0.01	62.91 6.18 -5.20	71.66 5.50 -19.51	71.17 6.29 -10.60	72.72 6.43 -11.27	78.34 7.05 -9.93	69.79 5.97 -10.96	60.40 6.14 -1.27	54.62 5.14 -0.01	47.97 3.64 0.00
LOCKPORT___CC1 323769	37.39 0.00 -2.16	34.53 -0.23 -2.23	34.28 -0.33 -1.62	32.37 -0.46 -2.06	36.06 -0.57 -1.27	37.75 0.04 -1.89	47.48 -1.65 -3.20	54.74 -2.21 -4.26	52.21 -2.85 -2.33	50.49 -2.81 -1.29	49.42 -2.12 0.00	49.85 -2.07 -0.16	46.74 -1.85 0.00	47.14 -1.81 0.00	47.19 -2.22 0.00	48.75 -2.83 -0.05	48.43 -2.80 -4.58	55.37 -3.04 -4.13	55.94 -2.86 -3.79	62.73 -3.13 -4.50	53.25 -2.91 -3.30	51.37 -2.86 -1.24	46.89 -2.57 0.00	43.23 -1.11 0.00
LOCKPORT___CC2 323770	37.39 0.00 -2.16	34.53 -0.23 -2.23	34.28 -0.33 -1.62	32.37 -0.46 -2.06	36.06 -0.57 -1.27	37.75 0.04 -1.89	47.48 -1.65 -3.20	54.74 -2.21 -4.26	52.21 -2.85 -2.33	50.49 -2.81 -1.29	49.42 -2.12 0.00	49.85 -2.07 -0.16	46.74 -1.85 0.00	47.14 -1.81 0.00	47.19 -2.22 0.00	48.75 -2.83 -0.05	48.43 -2.80 -4.58	55.37 -3.04 -4.13	55.94 -2.86 -3.79	62.73 -3.13 -4.50	53.25 -2.91 -3.30	51.37 -2.86 -1.24	46.89 -2.57 0.00	43.23 -1.11 0.00
LOCKPORT___CC3 323771	37.39 0.00 -2.16	34.53 -0.23 -2.23	34.28 -0.33 -1.62	32.37 -0.46 -2.06	36.06 -0.57 -1.27	37.75 0.04 -1.89	47.48 -1.65 -3.20	54.74 -2.21 -4.26	52.21 -2.85 -2.33	50.49 -2.81 -1.29	49.42 -2.12 0.00	49.85 -2.07 -0.16	46.74 -1.85 0.00	47.14 -1.81 0.00	47.19 -2.22 0.00	48.75 -2.83 -0.05	48.43 -2.80 -4.58	55.37 -3.04 -4.13	55.94 -2.86 -3.79	62.73 -3.13 -4.50	53.25 -2.91 -3.30	51.37 -2.86 -1.24	46.89 -2.57 0.00	43.23 -1.11 0.00
LONG_LAKE_PHOENIX 24014	37.05 0.28 -1.54	34.34 0.23 -1.59	34.35 0.20 -1.15	32.39 0.15 -1.47	36.40 0.14 -0.90	37.46 0.29 -1.35	48.68 0.05 -2.71	56.06 -0.16 -3.53	54.60 -0.26 -2.13	52.95 -0.42 -1.36	51.38 -0.15 0.00	51.78 -0.10 -0.12	48.44 -0.15 0.00	48.81 -0.15 0.00	49.12 -0.29 0.00	51.26 -0.31 -0.03	49.53 -0.37 -3.26	55.49 -0.11 -1.32	56.76 0.00 -1.74	62.83 0.18 -1.29	54.64 0.00 -1.78	52.85 -0.16 -0.02	49.12 -0.34 0.00	44.29 -0.04 0.00
LOVETT___3 23632	46.74 2.54 -8.97	44.24 2.44 -9.27	42.20 2.48 -6.73	41.64 2.31 -8.56	43.15 2.51 -5.29	46.20 2.51 -7.86	58.31 3.21 -9.17	69.96 4.37 -12.91	62.64 4.91 -5.00	57.47 4.63 -0.83	56.33 4.79 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.75 4.80 0.00	54.40 4.99 0.00	57.46 5.20 -0.72	70.14 4.52 -18.97	68.90 5.16 -9.47	71.17 5.23 -10.93	76.73 5.71 -9.67	68.33 4.86 -10.61	59.21 4.98 -1.25	53.37 3.91 0.00	47.26 2.93 0.00
LOVETT___4 23642	46.74 2.54 -8.97	44.24 2.44 -9.27	42.20 2.48 -6.73	41.64 2.31 -8.56	43.15 2.51 -5.29	46.20 2.51 -7.86	58.31 3.21 -9.17	69.96 4.37 -12.91	62.64 4.91 -5.00	57.47 4.63 -0.83	56.33 4.79 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.75 4.80 0.00	54.40 4.99 0.00	57.46 5.20 -0.72	70.14 4.52 -18.97	68.90 5.16 -9.47	71.17 5.23 -10.93	76.73 5.71 -9.67	68.33 4.86 -10.61	59.21 4.98 -1.25	53.37 3.91 0.00	47.26 2.93 0.00
LOVETT___5 23593	46.74 2.54 -8.97	44.24 2.44 -9.27	42.20 2.48 -6.73	41.64 2.31 -8.56	43.15 2.51 -5.29	46.20 2.51 -7.86	58.31 3.21 -9.17	69.96 4.37 -12.91	62.64 4.91 -5.00	57.47 4.63 -0.83	56.33 4.79 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.75 4.80 0.00	54.40 4.99 0.00	57.46 5.20 -0.72	70.14 4.52 -18.97	68.90 5.16 -9.47	71.17 5.23 -10.93	76.73 5.71 -9.67	68.33 4.86 -10.61	59.21 4.98 -1.25	53.37 3.91 0.00	47.26 2.93 0.00
LOWER RAQUET___HYD 24057	33.81 -1.90 -0.48	31.33 -1.69 -0.50	31.71 -1.65 -0.36	29.78 -1.45 -0.46	34.08 -1.55 -0.28	34.38 -1.86 -0.42	12.17 -1.97 31.79	13.73 -2.37 36.58	13.71 -2.42 36.60	13.85 -2.34 35.82	48.65 -2.88 0.00	47.15 -3.16 1.45	45.62 -2.97 0.00	45.87 -3.08 0.00	46.45 -2.96 0.00	48.61 -2.94 -0.01	45.13 -2.52 -1.00	33.21 -2.82 18.24	41.91 -2.64 10.46	36.65 -2.94 21.76	44.39 -2.54 5.93	40.26 -2.76 9.97	47.09 -2.37 0.00	42.25 -2.08 0.00
LOWER___HUDSON 24059	48.97 1.83 -11.91	46.43 1.59 -12.31	43.58 1.65 -8.93	43.64 1.51 -11.37	44.14 1.77 -7.02	48.09 1.83 -10.44	60.21 2.30 -11.98	72.72 3.11 -16.92	62.54 3.38 -6.43	56.03 3.12 -0.90	54.63 3.09 0.00	55.01 3.11 -0.14	51.50 2.91 0.00	51.84 2.89 0.00	52.37 2.96 0.00	55.00 3.09 -0.38	74.68 2.85 -25.19	70.28 3.48 -12.53	73.42 3.63 -14.78	78.23 4.17 -12.70	70.83 3.49 -14.49	57.80 3.39 -1.42	52.18 2.72 0.00	46.51 2.17 0.00
LWR___OSWEGATCHIE_HYD 23850	34.77 -1.23 -0.77	32.18 -1.14 -0.79	32.48 -1.09 -0.58	30.49 -1.01 -0.73	34.75 -1.06 -0.45	35.32 -1.18 -0.67	5.86 -1.05 39.01	6.55 -1.27 44.87	6.58 -1.16 44.99	6.58 -1.35 44.07	49.52 -2.01 0.00	48.63 -2.17 0.96	46.40 -2.19 0.00	46.65 -2.30 0.00	47.19 -2.22 0.00	49.39 -2.16 -0.02	46.33 -1.91 -1.60	16.98 -1.74 35.56	33.14 -1.37 20.50	17.68 -1.29 42.39	39.94 -1.21 11.71	32.03 -1.59 19.36	47.93 -1.53 0.00	42.96 -1.37 0.00
LYONS_FALL_HYD 23570	37.12 0.70 -1.18	34.36 0.62 -1.22	34.64 0.76 -0.88	32.51 0.62 -1.13	36.82 0.78 -0.70	37.65 0.79 -1.03	65.15 0.60 -18.62	75.20 0.79 -21.72	74.50 1.00 -20.77	72.51 0.67 -19.83	51.59 0.05 0.00	51.48 0.00 0.28	48.34 -0.24 0.00	48.61 -0.34 0.00	49.07 -0.34 0.00	51.40 -0.15 -0.02	48.74 -0.23 -2.32	95.17 1.36 -39.54	80.88 1.81 -24.05	110.57 2.46 -46.75	69.45 1.85 -14.74	75.05 1.43 -20.63	50.45 0.99 0.00	45.18 0.84 0.00
MADISON___COUNTY_LFGE 323628	38.04 1.37 -1.43	35.21 1.20 -1.48	35.39 1.32 -1.07	33.30 1.17 -1.37	37.54 1.34 -0.84	38.52 1.43 -1.26	52.44 1.88 -4.63	60.73 2.32 -5.73	59.59 2.48 -4.38	57.74 2.13 -3.60	53.75 2.21 0.00	54.20 2.27 -0.17	50.58 1.99 0.00	50.91 1.96 0.00	51.29 1.88 0.00	53.52 1.96 -0.03	51.41 1.59 -3.18	69.24 2.06 -12.90	66.00 2.48 -8.50	79.49 3.07 -15.07	61.00 2.43 -5.71	61.37 2.12 -6.27	51.05 1.58 0.00	45.85 1.51 0.00
MAPLE RIDGE_WT_I 323574	36.49 0.35 -0.90	33.79 0.33 -0.94	34.00 0.33 -0.68	31.94 0.31 -0.86	36.24 0.35 -0.53	37.05 0.43 -0.79	48.02 0.41 -1.68	55.44 0.58 -2.17	54.69 0.58 -1.38	53.42 0.47 -0.94	52.05 0.52 0.00	53.30 0.57 -0.97	49.07 0.49 0.00	49.44 0.49 0.00	49.85 0.44 0.00	52.03 0.46 -0.03	48.92 0.37 -1.90	59.37 0.65 -4.44	58.96 0.77 -3.18	67.39 0.92 -5.12	55.90 0.74 -2.31	55.65 0.69 -1.98	49.91 0.44 0.00	44.74 0.40 0.00

MAPLE_RIDGE_WT_2 323611	36.49 0.35 -0.90	33.79 0.33 -0.94	34.00 0.33 -0.68	31.94 0.31 -0.86	36.24 0.35 -0.53	37.05 0.43 -0.79	48.02 0.41 -1.68	55.44 0.58 -2.17	54.69 0.58 -1.38	53.42 0.47 -0.94	52.05 0.52 0.00	53.30 0.57 -0.97	49.07 0.49 0.00	49.44 0.49 0.00	49.85 0.44 0.00	52.03 0.46 -0.03	48.92 0.37 -1.90	59.37 0.65 -4.44	58.96 0.77 -3.18	67.39 0.92 -5.12	55.90 0.74 -2.31	55.65 0.69 -1.98	49.91 0.44 0.00	44.74 0.40 0.00
MARBLE_RIVER_WT_PWR 323696	34.68 -0.81 -0.26	32.11 -0.68 -0.27	32.50 -0.69 -0.19	30.49 -0.52 -0.25	35.01 -0.49 -0.15	35.41 -0.64 -0.23	41.52 -0.46 3.95	47.61 -0.58 4.50	47.39 -0.69 4.66	46.85 -0.52 4.64	50.71 -0.83 0.00	48.84 -1.09 1.83	47.66 -0.92 0.00	47.97 -0.98 0.00	48.47 -0.94 0.00	50.66 -0.88 -0.01	46.58 -0.61 -0.54	48.63 -0.71 4.94	51.66 -0.60 2.75	54.52 -0.92 5.91	50.62 -0.74 1.50	49.44 -0.79 2.75	48.97 -0.49 0.00	43.98 -0.36 0.00
MARSH_HILL_WT_PWR 323713	39.12 1.30 -2.58	36.30 1.11 -2.67	35.98 1.06 -1.93	34.15 0.92 -2.46	37.83 0.95 -1.52	39.56 1.47 -2.26	50.53 1.01 -3.59	58.87 1.37 -4.82	56.25 1.00 -2.52	54.53 1.25 -1.28	53.34 1.80 0.00	53.83 1.92 -0.16	50.39 1.80 0.00	50.91 1.96 0.00	50.99 1.58 0.00	52.62 1.03 -0.05	52.77 0.65 -5.47	60.15 1.30 -4.57	60.88 1.54 -4.32	68.14 1.84 -4.95	57.84 1.16 -3.82	55.70 1.43 -1.28	50.60 1.14 0.00	45.62 1.29 0.00
MG INDUSTRY___DRP 24185	48.06 1.41 -11.42	45.60 1.27 -11.80	42.81 1.25 -8.56	42.83 1.17 -10.90	43.42 1.34 -6.73	47.27 1.43 -10.01	59.17 1.74 -11.49	71.23 2.32 -16.23	61.43 2.53 -6.16	55.11 2.23 -0.87	53.80 2.26 0.00	54.17 2.27 -0.14	50.72 2.14 0.00	51.06 2.10 0.00	51.64 2.23 0.00	54.22 2.32 -0.37	72.93 2.15 -24.13	68.92 2.66 -11.99	71.96 2.80 -14.14	76.81 3.31 -12.15	69.37 2.64 -13.87	56.94 2.60 -1.36	51.49 2.03 0.00	46.02 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	34.77 -1.23 -0.77	32.18 -1.14 -0.79	32.48 -1.09 -0.58	30.49 -1.01 -0.73	34.75 -1.06 -0.45	35.32 -1.18 -0.67	5.86 -1.05 39.01	6.55 -1.27 44.87	6.58 -1.16 44.99	6.58 -1.35 44.07	49.52 -2.01 0.00	48.63 -2.17 0.96	46.40 -2.19 0.00	46.65 -2.30 0.00	47.19 -2.22 0.00	49.39 -2.16 -0.02	46.33 -1.91 -1.60	16.98 -1.74 35.56	33.14 -1.37 20.50	17.68 -1.29 42.39	39.94 -1.21 11.71	32.03 -1.59 19.36	47.93 -1.53 0.00	42.96 -1.37 0.00
MID___RAQUETTE_HYD 23851	33.81 -1.90 -0.48	31.33 -1.69 -0.50	31.71 -1.65 -0.36	29.78 -1.45 -0.46	34.08 -1.55 -0.28	34.38 -1.86 -0.42	12.17 -1.97 31.79	13.73 -2.37 36.58	13.71 -2.42 36.60	13.85 -2.34 35.82	48.65 -2.88 0.00	47.15 -3.16 1.45	45.62 -2.97 0.00	45.87 -3.08 0.00	46.45 -2.96 0.00	48.61 -2.94 -0.01	45.13 -2.52 -1.00	33.21 -2.82 18.24	41.91 -2.64 10.46	36.65 -2.94 21.76	44.39 -2.54 5.93	40.26 -2.76 9.97	47.09 -2.37 0.00	42.25 -2.08 0.00
MILLIKEN___1 23584	38.99 1.23 -2.52	36.24 1.11 -2.61	35.98 1.09 -1.89	34.13 0.95 -2.41	37.90 1.06 -1.49	39.33 1.29 -2.21	50.92 1.38 -3.62	59.21 1.69 -4.84	56.95 1.64 -2.58	54.83 1.45 -1.36	53.18 1.65 0.00	53.62 1.71 -0.15	50.14 1.55 0.00	50.57 1.61 0.00	50.89 1.48 0.00	53.03 1.44 -0.05	53.17 1.17 -5.35	60.82 1.90 -4.64	61.43 2.09 -4.33	68.97 2.58 -5.04	58.61 1.96 -3.80	56.13 1.80 -1.35	50.85 1.38 0.00	45.62 1.29 0.00
MILLIKEN___2 23585	38.99 1.23 -2.52	36.24 1.11 -2.61	35.98 1.09 -1.89	34.13 0.95 -2.41	37.90 1.06 -1.49	39.33 1.29 -2.21	50.92 1.38 -3.62	59.21 1.69 -4.84	56.95 1.64 -2.58	54.83 1.45 -1.36	53.18 1.65 0.00	53.62 1.71 -0.15	50.14 1.55 0.00	50.57 1.61 0.00	50.89 1.48 0.00	53.03 1.44 -0.05	53.17 1.17 -5.35	60.82 1.90 -4.64	61.43 2.09 -4.33	68.97 2.58 -5.04	58.61 1.96 -3.80	56.13 1.80 -1.35	50.85 1.38 0.00	45.62 1.29 0.00
MILLIKEN___DIESEL 23629	38.99 1.23 -2.52	36.24 1.11 -2.61	35.98 1.09 -1.89	34.13 0.95 -2.41	37.90 1.06 -1.49	39.33 1.29 -2.21	50.92 1.38 -3.62	59.21 1.69 -4.84	56.95 1.64 -2.58	54.83 1.45 -1.36	53.18 1.65 0.00	53.62 1.71 -0.15	50.14 1.55 0.00	50.57 1.61 0.00	50.89 1.48 0.00	53.03 1.44 -0.05	53.17 1.17 -5.35	60.82 1.90 -4.64	61.43 2.09 -4.33	68.97 2.58 -5.04	58.61 1.96 -3.80	56.13 1.80 -1.35	50.85 1.38 0.00	45.62 1.29 0.00
MILLSEAT___LFGE 323607	37.83 0.49 -2.11	34.97 0.26 -2.18	34.74 0.17 -1.58	32.75 -0.03 -2.01	36.56 -0.04 -1.24	38.28 0.61 -1.85	48.30 -0.78 -3.16	55.68 -1.21 -4.20	53.30 -1.74 -2.31	51.48 -1.82 -1.29	50.45 -1.08 0.00	50.78 -1.14 -0.16	47.56 -1.02 0.00	47.92 -1.03 0.00	47.93 -1.48 0.00	49.73 -1.85 -0.04	49.17 -1.96 -4.48	56.56 -1.79 -4.08	57.26 -1.48 -3.73	64.21 -1.60 -4.45	54.51 -1.58 -3.24	52.52 -1.70 -1.24	47.88 -1.58 0.00	43.89 -0.44 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	47.02 2.61 -9.18	44.49 2.47 -9.49	42.39 2.51 -6.88	41.87 2.34 -8.76	43.31 2.55 -5.41	46.42 2.54 -8.05	58.55 3.26 -9.36	70.35 4.48 -13.19	62.84 5.01 -5.10	57.58 4.73 -0.84	56.43 4.90 0.00	56.91 5.02 -0.13	53.30 4.71 0.00	53.85 4.89 0.00	54.50 5.09 0.00	57.55 5.31 -0.71	70.68 4.62 -19.41	69.23 5.26 -9.69	71.55 5.33 -11.20	77.07 5.83 -9.88	68.78 5.02 -10.90	59.38 5.14 -1.26	53.52 4.06 0.00	47.35 3.02 0.00
MODEL_CITY_ENERGY 24167	36.98 -0.42 -2.17	34.18 -0.58 -2.24	33.90 -0.73 -1.63	32.04 -0.80 -2.07	35.64 -0.99 -1.28	37.33 -0.39 -1.90	46.80 -2.34 -3.21	53.96 -3.00 -4.27	51.48 -3.59 -2.33	49.71 -3.59 -1.29	48.65 -2.88 0.00	49.07 -2.85 -0.16	46.01 -2.58 0.00	46.41 -2.55 0.00	46.39 -3.02 0.00	48.07 -3.51 -0.05	47.85 -3.40 -4.60	54.67 -3.74 -4.14	55.19 -3.63 -3.81	61.94 -3.93 -4.52	52.57 -3.60 -3.31	50.73 -3.50 -1.24	46.30 -3.17 0.00	42.61 -1.73 0.00
MODERN_LFGE___ 323580	36.98 -0.42 -2.17	34.18 -0.58 -2.24	33.90 -0.73 -1.63	32.04 -0.80 -2.07	35.64 -0.99 -1.28	37.33 -0.39 -1.90	46.80 -2.34 -3.21	53.96 -3.00 -4.27	51.48 -3.59 -2.33	49.71 -3.59 -1.29	48.65 -2.88 0.00	49.07 -2.85 -0.16	46.01 -2.58 0.00	46.41 -2.55 0.00	46.39 -3.02 0.00	48.07 -3.51 -0.05	47.85 -3.40 -4.60	54.67 -3.74 -4.14	55.19 -3.63 -3.81	61.94 -3.93 -4.52	52.57 -3.60 -3.31	50.73 -3.50 -1.24	46.30 -3.17 0.00	42.61 -1.73 0.00
MOHAWK_PAPER___DRP 24187	48.55 1.51 -11.81	46.07 1.33 -12.21	43.24 1.39 -8.86	43.30 1.26 -11.27	43.79 1.48 -6.96	47.75 1.57 -10.35	59.78 1.97 -11.88	72.15 2.69 -16.77	62.32 3.22 -6.37	55.86 2.96 -0.89	54.47 2.94 0.00	54.64 2.74 -0.14	51.11 2.52 0.00	51.45 2.50 0.00	52.03 2.62 0.00	54.63 2.73 -0.37	73.98 2.52 -24.82	69.72 3.04 -12.40	72.85 3.19 -14.64	77.66 3.74 -12.57	70.28 3.06 -14.36	57.40 3.02 -1.40	51.79 2.33 0.00	46.20 1.86 0.00
MONGAUP___HYD 23641	46.03 2.36 -8.43	43.49 2.24 -8.72	41.60 2.27 -6.33	40.94 2.12 -8.05	42.66 2.33 -4.97	45.58 2.36 -7.39	57.57 2.98 -8.66	68.77 3.90 -12.18	61.70 4.22 -4.74	56.68 3.85 -0.83	55.60 4.07 0.00	56.03 4.14 -0.13	52.52 3.93 0.00	52.97 4.02 0.00	53.56 4.15 0.00	56.67 4.38 -0.75	68.35 3.87 -17.84	67.94 4.61 -9.05	70.26 4.84 -10.40	75.95 5.34 -9.26	67.44 4.49 -10.09	58.77 4.56 -1.23	52.98 3.51 0.00	47.09 2.75 0.00

MONTAUK___DIESEL 23721	49.14 4.69 -9.22	46.52 4.46 -9.53	43.94 4.02 -6.92	43.14 3.57 -8.80	44.57 3.78 -5.43	47.64 3.73 -8.08	60.98 5.65 -9.41	72.74 6.80 -13.25	65.66 7.80 -5.12	60.03 7.18 -0.84	59.06 7.52 0.00	59.50 7.61 -0.13	55.73 7.14 0.00	56.44 7.49 0.00	57.52 8.10 -0.01	65.18 8.45 -5.20	73.76 7.61 -19.51	73.95 9.06 -10.60	75.47 9.19 -11.27	81.35 10.06 -9.93	72.23 8.41 -10.96	62.62 8.37 -1.27	56.64 7.17 -0.01	49.35 5.01 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	47.31 2.85 -9.22	44.76 2.70 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	58.92 3.58 -9.40	70.84 4.90 -13.25	63.34 5.48 -5.12	58.10 5.25 -0.84	56.94 5.41 0.00	57.48 5.59 -0.13	53.88 5.30 0.00	54.39 5.43 0.00	55.04 5.63 0.00	58.16 5.92 -0.70	71.23 5.09 -19.50	69.82 5.81 -9.73	72.05 5.78 -11.26	77.60 6.32 -9.93	69.26 5.45 -10.95	59.86 5.61 -1.26	53.96 4.50 0.00	47.71 3.37 0.00
MUNSVILLE_WIND_PWR 323609	41.18 2.61 -3.34	38.32 2.34 -3.45	38.10 2.61 -2.50	36.26 2.31 -3.19	40.04 2.72 -1.97	41.55 2.80 -2.93	53.83 3.63 -4.27	63.12 4.64 -5.80	60.36 4.80 -2.83	57.78 4.52 -1.25	56.07 4.54 0.00	56.58 4.66 -0.16	52.57 3.98 0.00	52.92 3.96 0.00	53.31 3.90 0.00	55.83 4.23 -0.07	57.31 3.59 -7.07	64.81 5.10 -5.43	66.38 6.05 -5.31	74.60 7.42 -5.83	63.56 5.92 -4.78	59.63 5.25 -1.40	53.72 4.25 0.00	47.89 3.55 0.00
N SALMON___HYD 24042	34.82 -0.74 -0.33	32.29 -0.58 -0.34	32.68 -0.56 -0.25	30.72 -0.37 -0.32	35.30 -0.25 -0.20	35.54 -0.57 -0.29	32.72 -0.18 13.03	37.41 -0.31 14.96	37.24 -0.42 15.07	36.94 -0.26 14.80	50.86 -0.67 0.00	48.97 -1.09 1.70	47.66 -0.92 0.00	47.92 -1.03 0.00	48.47 -0.94 0.00	50.66 -0.88 -0.01	46.83 -0.51 -0.69	44.68 -0.32 9.27	49.58 -0.16 5.27	49.85 -0.43 11.08	49.49 -0.42 2.94	47.30 -0.58 5.11	49.07 -0.40 0.00	44.16 -0.18 0.00
N.E._GEN_SANDY PD 24062	47.60 1.76 -10.61	44.44 1.59 -10.32	42.60 1.65 -7.96	42.00 1.51 -9.73	43.30 1.70 -6.25	46.88 1.76 -9.30	58.10 2.07 -10.10	63.20 2.95 -7.56	54.80 3.32 1.26	45.90 3.07 9.18	43.40 3.20 11.33	43.60 3.26 11.42	43.79 3.06 7.86	45.26 3.09 6.78	46.60 3.21 6.02	48.60 3.40 6.33	56.50 2.99 -6.87	67.40 3.53 -9.60	70.89 3.57 -12.30	72.02 3.93 -6.73	63.99 3.33 -7.80	55.90 3.39 0.48	52.13 2.67 0.00	46.38 2.04 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	46.76 2.57 -8.95	44.25 2.47 -9.26	42.22 2.51 -6.72	41.65 2.34 -8.55	43.18 2.55 -5.28	46.22 2.54 -7.85	58.34 3.26 -9.15	70.00 4.43 -12.88	62.68 4.96 -4.99	57.52 4.68 -0.83	56.38 4.84 0.00	56.86 4.97 -0.13	53.30 4.71 0.00	53.80 4.85 0.00	54.45 5.04 0.00	57.51 5.26 -0.72	70.15 4.57 -18.93	68.99 5.26 -9.45	71.26 5.33 -10.91	76.84 5.83 -9.65	68.42 4.97 -10.60	59.32 5.09 -1.25	53.47 4.00 0.00	47.31 2.97 0.00
NARROWS_GT1_1 24228	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT1_2 24229	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT1_3 24230	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT1_4 24231	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT1_5 24232	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT1_6 24233	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT1_7 24234	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT1_8 24235	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT2_1 24236	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01

NARROWS_GT2_2 24237	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT2_3 24238	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT2_4 24239	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT2_5 24240	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT2_6 24241	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT2_7 24242	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NARROWS_GT2_8 24243	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	48.01 1.97 -10.80	45.42 1.72 -11.17	42.62 1.52 -8.10	42.50 1.42 -10.31	43.45 1.73 -6.37	47.52 2.22 -9.47	59.60 2.76 -10.91	71.41 3.32 -15.40	61.99 3.38 -5.87	55.68 2.81 -0.86	54.31 2.78 0.00	54.64 2.74 -0.14	51.21 2.62 0.00	51.35 2.40 0.00	51.98 2.57 0.00	54.63 2.68 -0.42	72.28 2.80 -22.84	69.19 3.53 -11.39	72.46 4.07 -13.38	77.70 4.79 -11.56	69.70 3.75 -13.09	57.92 3.60 -1.33	52.13 2.67 0.00	46.86 2.53 0.00
NEG CAPITAL___MECHNVIL 23645	49.70 2.40 -12.07	47.12 2.11 -12.48	44.19 2.14 -9.06	44.29 2.00 -11.52	44.76 2.30 -7.11	48.81 2.40 -10.58	61.24 3.17 -12.15	74.06 4.22 -17.15	63.68 4.43 -6.51	57.03 4.11 -0.91	55.50 3.97 0.00	55.89 3.99 -0.14	52.28 3.69 0.00	52.53 3.57 0.00	53.07 3.66 0.00	55.72 3.81 -0.37	75.80 3.59 -25.56	71.38 4.39 -12.70	74.68 4.67 -14.99	79.69 5.46 -12.87	72.15 4.60 -14.70	58.77 4.35 -1.44	53.03 3.56 0.00	47.26 2.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.08 -0.04 -1.88	34.34 -0.13 -1.94	34.21 -0.20 -1.41	32.25 -0.31 -1.79	36.11 -0.35 -1.11	37.47 0.00 -1.65	48.11 -0.78 -2.96	55.55 -1.05 -3.91	53.64 -1.32 -2.23	51.71 -1.61 -1.31	50.35 -1.18 0.00	50.73 -1.19 -0.16	47.47 -1.12 0.00	47.83 -1.12 0.00	47.93 -1.48 0.00	50.13 -1.44 -0.04	49.24 -1.40 -4.00	56.93 -1.14 -3.80	57.50 -0.94 -3.42	64.66 -0.86 -4.16	54.90 -0.90 -2.94	52.90 -1.27 -1.19	48.03 -1.44 0.00	43.54 -0.80 0.00
NEG CENTRAL___DRP 24199	37.94 0.74 -1.96	35.18 0.62 -2.03	35.06 0.59 -1.47	33.10 0.46 -1.88	37.00 0.49 -1.16	38.37 0.82 -1.72	49.56 0.55 -3.08	57.44 0.68 -4.07	55.56 0.53 -2.30	53.77 0.41 -1.35	52.26 0.72 0.00	52.69 0.78 -0.15	49.27 0.68 0.00	49.69 0.74 0.00	49.90 0.49 0.00	51.94 0.36 -0.04	51.00 0.19 -4.17	58.77 0.76 -3.74	59.39 0.93 -3.44	66.72 1.29 -4.07	56.69 0.84 -2.99	54.79 0.69 -1.12	49.86 0.39 0.00	44.83 0.49 0.00
NEG CENTRAL___INDECK 23768	39.41 1.87 -2.31	36.48 1.56 -2.39	36.12 1.39 -1.74	34.11 1.14 -2.21	38.06 1.34 -1.36	39.90 2.04 -2.03	50.93 1.65 -3.35	59.05 1.89 -4.47	56.66 1.53 -2.40	54.70 1.40 -1.29	53.49 1.96 0.00	53.78 1.86 -0.16	50.33 1.75 0.00	50.71 1.76 0.00	50.74 1.33 0.00	52.77 1.19 -0.05	52.35 0.79 -4.91	60.41 1.85 -4.29	61.31 2.31 -3.99	68.90 2.88 -4.66	58.47 2.12 -3.49	56.14 1.90 -1.25	50.95 1.48 0.00	46.02 1.68 0.00
NEG CENTRAL___SENECA 23627	38.20 0.88 -2.08	35.43 0.75 -2.16	35.32 0.76 -1.56	33.37 0.62 -1.99	37.25 0.67 -1.23	38.62 0.97 -1.83	49.78 0.69 -3.16	57.78 0.89 -4.20	55.80 0.74 -2.33	53.95 0.63 -1.32	52.56 1.03 0.00	53.00 1.09 -0.16	49.56 0.97 0.00	49.98 1.03 0.00	50.10 0.69 0.00	52.09 0.52 -0.04	51.40 0.33 -4.43	59.27 1.03 -3.97	59.87 1.21 -3.65	67.21 1.53 -4.33	57.04 1.00 -3.18	55.02 0.85 -1.19	50.01 0.55 0.00	44.96 0.62 0.00
NEG CENTRAL___STATE_STREET 24147	38.22 1.06 -1.93	35.47 0.94 -2.00	35.14 0.69 -1.45	33.14 0.52 -1.85	37.09 0.60 -1.14	38.63 1.11 -1.70	50.06 1.06 -3.07	58.01 1.26 -4.06	56.21 1.16 -2.31	54.31 0.94 -1.37	52.67 1.13 0.00	53.15 1.24 -0.15	49.71 1.12 0.00	50.08 1.13 0.00	50.40 0.99 0.00	52.50 0.93 -0.04	51.45 0.70 -4.10	59.31 1.36 -3.67	59.99 1.60 -3.38	67.38 2.02 -4.00	57.28 1.48 -2.94	55.35 1.27 -1.10	50.40 0.94 0.00	45.27 0.93 0.00
NEG MILLWOOD___DRP 24198	47.32 2.78 -9.30	44.81 2.67 -9.62	42.65 2.67 -6.98	42.17 2.52 -8.88	43.63 2.79 -5.48	46.67 2.69 -8.16	59.00 3.58 -9.48	70.84 4.79 -13.36	63.17 5.27 -5.16	57.63 4.78 -0.84	56.59 5.05 0.00	56.86 4.97 -0.13	53.25 4.66 0.00	53.75 4.80 0.00	54.40 4.99 0.00	57.47 5.26 -0.68	71.03 4.71 -19.68	69.57 5.48 -9.81	72.10 5.72 -11.36	77.68 6.32 -10.00	69.36 5.45 -11.06	59.76 5.51 -1.26	53.67 4.20 0.00	47.57 3.23 0.00

NEG NORTH_FLCN_SEA 23793	35.81 0.32 -0.26	33.19 0.39 -0.27	33.52 0.33 -0.20	31.51 0.49 -0.25	36.22 0.71 -0.16	36.56 0.50 -0.23	42.46 1.15 4.62	48.63 1.21 5.27	48.36 1.05 5.42	47.76 1.14 5.39	52.36 0.82 0.00	50.35 0.41 1.82	49.07 0.49 0.00	49.44 0.49 0.00	49.95 0.54 0.00	52.16 0.62 -0.01	48.04 0.84 -0.55	50.32 1.30 5.26	53.62 1.54 2.94	56.41 1.35 6.29	52.42 1.16 1.60	51.06 1.00 2.93	50.55 1.09 0.00	45.53 1.20 0.00
NEG NORTH_KES_CHATEGAY 23792	34.81 -0.70 -0.28	32.23 -0.58 -0.29	32.61 -0.59 -0.21	30.60 -0.43 -0.27	35.13 -0.39 -0.17	35.50 -0.57 -0.25	38.97 -0.27 6.69	44.67 -0.37 7.66	44.41 -0.53 7.80	43.94 -0.36 7.70	50.86 -0.67 0.00	49.04 -0.93 1.79	47.76 -0.83 0.00	48.07 -0.88 0.00	48.62 -0.79 0.00	50.77 -0.77 -0.01	46.77 -0.47 -0.59	47.54 -0.49 6.25	51.06 -0.44 3.51	53.15 -0.73 7.47	50.30 -0.63 1.93	48.89 -0.63 3.46	49.12 -0.34 0.00	44.16 -0.18 0.00
NEG NORTH___ALICE_FALLS 23915	35.71 0.21 -0.27	33.10 0.29 -0.28	33.46 0.26 -0.20	31.45 0.43 -0.26	36.15 0.64 -0.16	36.45 0.39 -0.23	42.04 1.06 4.95	48.15 1.11 5.65	47.93 1.00 5.80	47.29 1.04 5.75	52.26 0.72 0.00	50.21 0.26 1.81	48.97 0.39 0.00	49.30 0.35 0.00	49.80 0.39 0.00	52.05 0.52 -0.01	47.95 0.74 -0.56	50.11 1.25 5.41	53.47 1.49 3.03	56.22 1.35 6.48	52.26 1.06 1.66	50.93 0.95 3.01	50.45 0.99 0.00	45.45 1.11 0.00
NEG NORTH___LWR_SARANAC 23913	35.71 0.21 -0.27	33.10 0.29 -0.28	33.46 0.26 -0.20	31.45 0.43 -0.26	36.15 0.64 -0.16	36.45 0.39 -0.23	42.04 1.06 4.95	48.15 1.11 5.65	47.93 1.00 5.80	47.29 1.04 5.75	52.26 0.72 0.00	50.21 0.26 1.81	48.97 0.39 0.00	49.30 0.35 0.00	49.80 0.39 0.00	52.05 0.52 -0.01	47.95 0.74 -0.56	50.11 1.25 5.41	53.47 1.49 3.03	56.22 1.35 6.48	52.26 1.06 1.66	50.93 0.95 3.01	50.45 0.99 0.00	45.45 1.11 0.00
NEG NORTH___PLATTSBURG 23628	35.71 0.21 -0.27	33.10 0.29 -0.28	33.46 0.26 -0.20	31.45 0.43 -0.26	36.15 0.64 -0.16	36.45 0.39 -0.23	42.04 1.06 4.95	48.15 1.11 5.65	47.93 1.00 5.80	47.29 1.04 5.75	52.26 0.72 0.00	50.21 0.26 1.81	48.97 0.39 0.00	49.30 0.35 0.00	49.80 0.39 0.00	52.05 0.52 -0.01	47.95 0.74 -0.56	50.11 1.25 5.41	53.47 1.49 3.03	56.22 1.35 6.48	52.26 1.06 1.66	50.93 0.95 3.01	50.45 0.99 0.00	45.45 1.11 0.00
NEG WEST_LEA_LOCKPORT 23791	37.39 0.00 -2.16	34.53 -0.23 -2.23	34.28 -0.33 -1.62	32.37 -0.46 -2.06	36.06 -0.57 -1.27	37.75 0.04 -1.89	47.48 -1.65 -3.20	54.74 -2.21 -4.26	52.21 -2.85 -2.33	50.49 -2.81 -1.29	49.42 -2.12 0.00	49.85 -2.07 -0.16	46.74 -1.85 0.00	47.14 -1.81 0.00	47.19 -2.22 0.00	48.75 -2.83 -0.05	48.43 -2.80 -4.58	55.37 -3.04 -4.13	55.94 -2.86 -3.79	62.73 -3.13 -4.50	53.25 -2.91 -3.30	51.37 -2.86 -1.24	46.89 -2.57 0.00	43.23 -1.11 0.00
NEG WEST___LANCASTR 23811	36.95 -0.63 -2.35	34.24 -0.72 -2.43	33.97 -0.79 -1.76	32.18 -0.83 -2.25	35.64 -1.10 -1.39	37.39 -0.50 -2.06	47.51 -1.79 -3.37	55.25 -1.95 -4.51	52.56 -2.58 -2.41	52.40 -0.88 -1.28	51.33 -0.21 0.00	51.82 -0.10 -0.16	48.54 -0.05 0.00	49.05 0.10 0.00	49.16 -0.25 0.00	49.63 -1.96 -0.05	49.35 -2.28 -4.99	56.17 -2.44 -4.33	56.74 -2.31 -4.04	63.49 -2.57 -4.71	53.81 -2.59 -3.54	53.08 -1.17 -1.26	48.58 -0.89 0.00	43.94 -0.40 0.00
NEG_PENN_ALLEGHNY 23528	39.71 0.99 -3.49	37.01 0.88 -3.61	36.47 0.86 -2.62	34.87 0.77 -3.33	38.22 0.81 -2.06	39.93 1.04 -3.06	51.23 0.92 -4.39	59.92 1.26 -5.97	56.82 1.21 -2.87	54.47 1.25 -1.22	53.08 1.54 0.00	53.52 1.61 -0.16	50.04 1.46 0.00	50.52 1.57 0.00	50.84 1.43 0.00	52.84 1.23 -0.07	54.97 0.93 -7.39	61.27 1.52 -5.47	62.10 1.65 -5.44	69.17 1.96 -5.85	59.27 1.48 -4.93	55.87 1.54 -1.35	50.65 1.19 0.00	45.36 1.02 0.00
NEG___GEN_MONROE 24207	37.79 0.63 -1.93	35.01 0.49 -1.99	34.87 0.43 -1.44	32.82 0.22 -1.84	36.74 0.25 -1.13	38.27 0.75 -1.69	48.69 -0.23 -2.99	56.02 -0.63 -3.96	54.02 -0.95 -2.23	52.06 -1.25 -1.30	50.86 -0.67 0.00	51.19 -0.72 -0.16	48.01 -0.58 0.00	48.27 -0.69 0.00	48.37 -1.04 0.00	50.44 -1.13 -0.04	49.58 -1.16 -4.10	57.28 -0.87 -3.88	57.85 -0.66 -3.50	64.99 -0.61 -4.25	55.28 -0.58 -3.00	53.30 -0.90 -1.21	48.72 -0.74 0.00	44.29 -0.04 0.00
NEPA___ENERGY 23901	38.23 0.63 -2.36	35.46 0.49 -2.45	35.10 0.33 -1.77	33.24 0.22 -2.26	36.82 0.07 -1.39	38.69 0.79 -2.07	49.13 -0.18 -3.39	57.16 -0.05 -4.53	54.41 -0.74 -2.41	53.13 -0.16 -1.28	52.05 0.52 0.00	52.54 0.62 -0.16	49.27 0.68 0.00	49.79 0.83 0.00	49.90 0.49 0.00	51.23 -0.36 -0.05	51.06 -0.61 -5.02	58.13 -0.49 -4.34	58.74 -0.33 -4.05	65.71 -0.37 -4.72	55.67 -0.74 -3.55	54.03 -0.21 -1.26	49.32 -0.15 0.00	44.56 0.22 0.00
NEVERSINK___HYD 23608	45.32 2.11 -7.97	42.82 2.05 -8.24	41.19 2.21 -5.98	40.41 2.03 -7.61	42.28 2.23 -4.70	45.04 2.22 -6.99	57.04 2.90 -8.22	68.30 4.06 -11.56	61.63 4.37 -4.52	56.78 3.95 -0.82	55.71 4.17 0.00	56.23 4.35 -0.13	51.35 2.77 0.00	51.79 2.84 0.00	52.42 3.01 0.00	55.04 3.20 -0.31	66.07 2.56 -16.86	66.52 3.31 -8.93	68.80 3.52 -10.26	74.30 3.81 -9.14	67.36 4.55 -9.95	58.86 4.66 -1.21	52.98 3.51 0.00	47.00 2.66 0.00
NEWTON___FALLS_HYD 23847	34.77 -1.23 -0.77	32.18 -1.14 -0.79	32.48 -1.09 -0.58	30.49 -1.01 -0.73	34.75 -1.06 -0.45	35.32 -1.18 -0.67	5.86 -1.05 39.01	6.55 -1.27 44.87	6.58 -1.16 44.99	6.58 -1.35 44.07	49.52 -2.01 0.00	48.63 -2.17 0.96	46.40 -2.19 0.00	46.65 -2.30 0.00	47.19 -2.22 0.00	49.39 -2.16 -0.02	46.33 -1.91 -1.60	16.98 -1.74 35.56	33.14 -1.37 20.50	17.68 -1.29 42.39	39.94 -1.21 11.71	32.03 -1.59 19.36	47.93 -1.53 0.00	42.96 -1.37 0.00
NIAGARA_115E_LBMP 323715	36.78 -0.63 -2.18	34.00 -0.78 -2.25	33.70 -0.92 -1.63	31.86 -0.99 -2.08	35.43 -1.20 -1.28	37.09 -0.64 -1.91	46.48 -2.67 -3.22	53.55 -3.42 -4.28	51.06 -4.01 -2.34	49.24 -4.06 -1.29	48.19 -3.35 0.00	48.61 -3.31 -0.16	45.62 -2.97 0.00	46.02 -2.94 0.00	46.00 -3.41 0.00	47.71 -3.87 -0.05	47.54 -3.73 -4.62	54.25 -4.18 -4.15	54.76 -4.07 -3.82	61.46 -4.42 -4.53	52.21 -3.97 -3.32	50.41 -3.82 -1.24	46.00 -3.46 0.00	42.34 -1.99 0.00
NIAGARA_115W_LBMP 323714	36.49 -0.92 -2.18	33.70 -1.07 -2.25	33.44 -1.19 -1.63	31.61 -1.23 -2.08	35.12 -1.52 -1.28	36.77 -0.97 -1.91	46.29 -2.80 -3.17	53.33 -3.58 -4.22	50.71 -4.32 -2.30	48.85 -4.42 -1.27	47.80 -3.71 0.02	48.23 -3.67 -0.14	45.26 -3.31 0.02	45.65 -3.28 0.02	45.68 -3.71 0.02	47.44 -4.12 -0.03	47.36 -3.82 -4.54	54.09 -4.29 -4.10	54.59 -4.18 -3.76	60.37 -5.46 -4.48	51.26 -4.86 -3.26	49.33 -4.87 -1.22	44.99 -4.45 0.02	42.30 -2.04 0.00
NIAGARA_230_LBMP 323716	37.13 -0.24 -2.15	34.32 -0.42 -2.22	34.08 -0.53 -1.61	32.20 -0.62 -2.05	35.81 -0.81 -1.27	37.46 -0.25 -1.88	47.23 -1.89 -3.19	54.40 -2.53 -4.24	51.79 -3.27 -2.32	49.96 -3.33 -1.29	48.91 -2.63 0.00	49.33 -2.59 -0.16	46.26 -2.33 0.00	46.70 -2.25 0.00	46.69 -2.72 0.00	48.54 -3.04 -0.05	48.31 -2.89 -4.56	55.20 -3.20 -4.12	55.77 -3.03 -3.78	62.60 -3.25 -4.50	53.19 -2.96 -3.28	51.26 -2.97 -1.24	46.79 -2.67 0.00	43.01 -1.33 0.00

NIAGARA____ 23760	36.67 -0.74 -2.18	33.87 -0.91 -2.25	33.60 -1.02 -1.63	31.77 -1.08 -2.08	35.33 -1.31 -1.28	36.98 -0.75 -1.91	46.46 -2.67 -3.20	53.73 -3.22 -4.26	51.31 -3.74 -2.32	49.50 -3.79 -1.28	48.44 -3.09 0.00	48.86 -3.05 -0.16	45.86 -2.72 0.00	46.26 -2.69 0.00	46.30 -3.11 0.00	48.02 -3.56 -0.04	47.82 -3.40 -4.58	54.61 -3.80 -4.13	55.18 -3.63 -3.79	61.56 -4.30 -4.50	52.30 -3.86 -3.29	50.41 -3.82 -1.24	45.80 -3.66 0.01	42.34 -1.99 0.00
NINE_MILE_1 23575	36.45 -0.18 -1.40	33.78 -0.19 -1.44	33.81 -0.23 -1.05	31.85 -0.25 -1.33	35.86 -0.32 -0.82	36.87 -0.18 -1.23	47.81 -0.50 -2.38	54.91 -0.90 -3.12	53.59 -1.00 -1.86	52.04 -1.14 -1.17	50.61 -0.93 0.00	50.97 -0.93 -0.14	47.71 -0.87 0.00	48.07 -0.88 0.00	48.37 -1.04 0.00	50.48 -1.08 -0.03	48.54 -1.07 -2.96	56.33 -0.98 -3.03	56.79 -0.88 -2.66	63.84 -0.86 -3.34	54.26 -0.85 -2.25	53.03 -0.95 -1.00	48.42 -1.04 0.00	43.72 -0.62 0.00
NINE_MILE_2 23744	36.45 -0.18 -1.40	33.78 -0.19 -1.44	33.81 -0.23 -1.05	31.85 -0.25 -1.33	35.86 -0.32 -0.82	36.87 -0.18 -1.22	47.80 -0.50 -2.38	54.91 -0.90 -3.12	53.59 -1.00 -1.86	52.03 -1.14 -1.17	50.61 -0.93 0.00	50.97 -0.93 -0.14	47.71 -0.87 0.00	48.07 -0.88 0.00	48.37 -1.04 0.00	50.48 -1.08 -0.03	48.54 -1.07 -2.96	56.38 -0.92 -3.02	56.79 -0.88 -2.66	63.83 -0.86 -3.33	54.31 -0.79 -2.25	53.03 -0.95 -0.99	48.42 -1.04 0.00	43.72 -0.62 0.00
NM_CAPITAL____DRP 24208	48.20 1.23 -11.74	45.77 1.11 -12.13	42.92 1.12 -8.80	43.02 1.05 -11.20	43.51 1.24 -6.92	47.40 1.29 -10.29	59.30 1.56 -11.81	71.58 2.21 -16.68	61.59 2.53 -6.33	55.18 2.29 -0.88	53.86 2.32 0.00	54.17 2.27 -0.14	50.72 2.14 0.00	51.06 2.10 0.00	51.64 2.23 0.00	54.27 2.37 -0.37	73.58 2.15 -24.78	69.21 2.61 -12.33	72.32 2.75 -14.55	76.97 3.13 -12.49	69.72 2.59 -14.27	56.92 2.54 -1.39	51.39 1.93 0.00	45.85 1.51 0.00
NM_CENTRAL____DRP 24181	37.36 0.49 -1.64	34.64 0.42 -1.69	34.62 0.40 -1.23	32.64 0.31 -1.56	36.63 0.32 -0.96	37.76 0.50 -1.43	49.33 0.32 -3.08	56.94 0.26 -3.98	55.39 0.16 -2.49	53.63 -0.05 -1.67	51.74 0.21 0.00	52.17 0.26 -0.15	48.78 0.20 0.00	49.15 0.20 0.00	49.46 0.05 0.00	51.62 0.05 -0.04	50.04 -0.09 -3.49	58.66 0.27 -4.11	58.85 0.39 -3.45	66.55 0.61 -4.58	56.07 0.37 -2.83	54.67 0.21 -1.47	49.46 0.00 0.00	44.56 0.22 0.00
NM_FRONTIER____DRP 24179	36.49 -0.92 -2.18	33.70 -1.07 -2.25	33.44 -1.19 -1.63	31.61 -1.23 -2.08	35.12 -1.52 -1.28	36.77 -0.97 -1.91	46.29 -2.80 -3.17	53.33 -3.58 -4.22	50.71 -4.32 -2.30	48.85 -4.42 -1.27	47.80 -3.71 0.02	48.23 -3.67 -0.14	45.26 -3.31 0.02	45.65 -3.28 0.02	45.68 -3.71 0.02	47.44 -4.12 -0.03	47.36 -3.82 -4.54	54.09 -4.29 -4.10	54.59 -4.18 -3.76	60.37 -5.46 -4.48	51.26 -4.86 -3.26	49.33 -4.87 -1.22	44.99 -4.45 0.02	42.30 -2.04 0.00
NM_ST_REGIS____HYD 24053	34.06 -1.62 -0.45	31.53 -1.46 -0.47	31.91 -1.42 -0.34	30.00 -1.20 -0.43	34.35 -1.27 -0.27	34.64 -1.58 -0.39	16.44 -1.56 27.92	18.71 -1.85 32.13	18.61 -1.95 32.17	18.69 -1.82 31.49	49.22 -2.32 0.00	47.62 -2.64 1.50	46.11 -2.48 0.00	46.41 -2.55 0.00	46.94 -2.47 0.00	49.07 -2.47 -0.01	45.53 -2.05 -0.94	35.65 -2.23 16.40	43.59 -2.03 9.39	39.40 -2.39 19.56	45.53 -2.01 5.32	41.79 -2.22 8.97	47.53 -1.93 0.00	42.70 -1.64 0.00
NORTHPORT____1 23551	48.12 3.66 -9.22	45.48 3.41 -9.53	42.98 3.07 -6.92	42.31 2.74 -8.80	43.69 2.90 -5.43	46.74 2.83 -8.08	59.56 4.22 -9.41	71.10 5.17 -13.25	64.23 6.38 -5.12	58.72 5.88 -0.84	57.77 6.23 0.00	58.31 6.42 -0.13	54.61 6.02 0.00	55.17 6.22 0.00	55.99 6.57 -0.01	63.43 6.70 -5.20	72.17 6.02 -19.51	71.78 6.89 -10.60	73.27 6.99 -11.27	78.96 7.67 -9.93	70.27 6.45 -10.96	60.88 6.62 -1.27	55.06 5.59 -0.01	48.33 3.99 0.00
NORTHPORT____2 23552	48.12 3.66 -9.22	45.48 3.41 -9.53	42.98 3.07 -6.92	42.31 2.74 -8.80	43.69 2.90 -5.43	46.74 2.83 -8.08	59.56 4.22 -9.41	71.10 5.17 -13.25	64.23 6.38 -5.12	58.72 5.88 -0.84	57.77 6.23 0.00	58.31 6.42 -0.13	54.61 6.02 0.00	55.17 6.22 0.00	55.99 6.57 -0.01	63.43 6.70 -5.20	72.17 6.02 -19.51	71.78 6.89 -10.60	73.27 6.99 -11.27	78.96 7.67 -9.93	70.27 6.45 -10.96	60.88 6.62 -1.27	55.06 5.59 -0.01	48.33 3.99 0.00
NORTHPORT____3 23553	48.15 3.70 -9.22	45.51 3.45 -9.53	43.08 3.17 -6.92	42.40 2.83 -8.80	43.79 3.00 -5.43	46.95 3.04 -8.08	59.74 4.41 -9.41	71.42 5.48 -13.25	64.34 6.48 -5.12	58.88 6.03 -0.84	57.92 6.39 0.00	58.46 6.57 -0.13	54.71 6.12 0.00	55.27 6.32 0.00	56.04 6.62 -0.01	63.53 6.80 -5.20	72.22 6.06 -19.51	71.83 6.95 -10.60	73.38 7.10 -11.27	79.08 7.79 -9.93	70.38 6.55 -10.96	60.98 6.73 -1.27	55.11 5.64 -0.01	48.41 4.08 0.00
NORTHPORT____4 23650	48.15 3.70 -9.22	45.51 3.45 -9.53	43.08 3.17 -6.92	42.40 2.83 -8.80	43.79 3.00 -5.43	46.95 3.04 -8.08	59.74 4.41 -9.41	71.42 5.48 -13.25	64.34 6.48 -5.12	58.88 6.03 -0.84	57.92 6.39 0.00	58.46 6.57 -0.13	54.71 6.12 0.00	55.27 6.32 0.00	56.04 6.62 -0.01	63.53 6.80 -5.20	72.22 6.06 -19.51	71.83 6.95 -10.60	73.38 7.10 -11.27	79.08 7.79 -9.93	70.38 6.55 -10.96	60.98 6.73 -1.27	55.11 5.64 -0.01	48.41 4.08 0.00
NORTHPORT____IC 23718	48.12 3.66 -9.22	45.48 3.41 -9.53	42.98 3.07 -6.92	42.31 2.74 -8.80	43.69 2.90 -5.43	46.74 2.83 -8.08	59.56 4.22 -9.41	71.10 5.17 -13.25	64.23 6.38 -5.12	58.72 5.88 -0.84	57.77 6.23 0.00	58.31 6.42 -0.13	54.61 6.02 0.00	55.17 6.22 0.00	55.99 6.57 -0.01	63.43 6.70 -5.20	72.17 6.02 -19.51	71.78 6.89 -10.60	73.27 6.99 -11.27	78.96 7.67 -9.93	70.27 6.45 -10.96	60.88 6.62 -1.27	55.06 5.59 -0.01	48.33 3.99 0.00
NPX_GEN_1385_PROXY 323591	48.19 3.73 -9.22	45.57 3.51 -9.53	42.98 3.07 -6.92	42.31 2.74 -8.80	43.69 2.90 -5.43	46.20 2.29 -8.08	58.92 3.58 -9.41	69.94 4.00 -13.25	64.34 6.48 -5.12	58.82 5.98 -0.84	57.87 6.34 0.00	58.41 6.52 -0.13	54.71 6.12 0.00	55.27 6.32 0.00	56.09 6.67 -0.01	63.53 6.80 -5.20	72.26 6.11 -19.51	71.28 6.40 -10.60	72.83 6.54 -11.27	78.34 7.05 -9.93	69.74 5.92 -10.96	60.34 6.09 -1.27	54.62 5.14 -0.01	48.41 4.08 0.00
NPX_GEN_CSC 323557	47.76 3.31 -9.22	45.31 3.25 -9.53	42.85 2.94 -6.92	42.15 2.58 -8.80	43.47 2.69 -5.43	46.35 2.44 -8.08	59.19 3.86 -9.41	70.73 4.79 -13.25	63.65 5.80 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.63 5.68 0.00	55.54 6.13 -0.01	63.02 6.28 -5.20	71.84 5.69 -19.51	71.56 6.67 -10.60	73.05 6.76 -11.27	78.65 7.36 -9.93	70.00 6.18 -10.96	60.55 6.30 -1.27	54.71 5.24 -0.01	47.75 3.41 0.00
NSINS_S_GLNS_FALLS 23858	50.36 2.96 -12.17	47.71 2.60 -12.58	44.76 2.64 -9.13	44.84 2.46 -11.61	45.35 2.83 -7.17	49.46 2.97 -10.67	62.21 4.04 -12.24	75.40 5.43 -17.28	64.88 5.59 -6.56	58.02 5.10 -0.92	56.33 4.79 0.00	56.72 4.81 -0.15	52.96 4.37 0.00	53.07 4.11 0.00	53.66 4.25 0.00	56.34 4.43 -0.37	76.62 4.20 -25.78	72.34 5.26 -12.80	75.74 5.61 -15.11	81.02 6.69 -12.97	73.39 5.71 -14.81	59.73 5.30 -1.45	53.86 4.40 0.00	47.93 3.59 0.00

NUCOR_STEEL____DRP 24197	38.04 0.91 -1.89	35.26 0.78 -1.96	35.17 0.76 -1.42	33.16 0.58 -1.81	37.14 0.67 -1.11	38.41 0.93 -1.66	49.79 0.83 -3.04	57.64 0.95 -4.00	55.87 0.84 -2.30	54.01 0.63 -1.37	52.31 0.77 0.00	52.79 0.88 -0.15	49.36 0.77 0.00	49.73 0.78 0.00	50.10 0.69 0.00	52.19 0.62 -0.04	51.07 0.42 -4.01	58.85 0.98 -3.60	59.53 1.21 -3.31	66.87 1.59 -3.92	56.90 1.16 -2.88	55.02 0.95 -1.08	50.16 0.69 0.00	45.04 0.71 0.00
NYISO_LBMP_REFERENCE 24008	35.23 0.00 0.00	32.53 0.00 0.00	32.99 0.00 0.00	30.77 0.00 0.00	35.35 0.00 0.00	35.83 0.00 0.00	45.93 0.00 0.00	52.69 0.00 0.00	52.73 0.00 0.00	52.01 0.00 0.00	51.53 0.00 0.00	51.76 0.00 0.00	48.59 0.00 0.00	48.95 0.00 0.00	49.41 0.00 0.00	51.53 0.00 0.00	46.65 0.00 0.00	54.28 0.00 0.00	55.01 0.00 0.00	61.35 0.00 0.00	52.86 0.00 0.00	52.99 0.00 0.00	49.46 0.00 0.00	44.34 0.00 0.00
NYPA_BRENTWD____GT 24164	48.50 4.05 -9.22	45.83 3.77 -9.53	43.31 3.40 -6.92	42.59 3.02 -8.80	44.00 3.22 -5.43	47.10 3.19 -8.08	60.07 4.73 -9.41	71.73 5.80 -13.25	64.71 6.85 -5.12	59.24 6.40 -0.84	58.28 6.75 0.00	58.77 6.88 -0.13	55.05 6.46 0.00	55.66 6.71 0.00	56.48 7.07 -0.01	64.00 7.27 -5.20	72.69 6.53 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.76 8.47 -9.93	70.96 7.13 -10.96	61.51 7.26 -1.27	55.60 6.13 -0.01	48.73 4.39 0.00
NYPA_GOWANUS____GT5 24156	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NYPA_GOWANUS____GT6 24157	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01
NYPA_HARLEM__RVR__GT1 24160	47.33 2.89 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.70 2.80 -8.08	58.91 3.58 -9.40	70.93 5.01 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.86 5.86 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.96 5.72 -1.25	54.00 4.55 0.01	47.74 3.41 0.01
NYPA_HARLEM__RVR__GT2 24161	47.33 2.89 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.70 2.80 -8.08	58.91 3.58 -9.40	70.93 5.01 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.86 5.86 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.96 5.72 -1.25	54.00 4.55 0.01	47.74 3.41 0.01
NYPA_KENT____GT 24152	47.48 3.03 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.16 5.22 -13.25	75.51 5.85 -16.92	77.03 5.62 -19.40	76.95 5.82 -19.59	79.00 5.95 -21.29	74.72 5.63 -20.50	78.78 5.82 -24.01	78.83 6.03 -23.39	79.04 6.28 -21.22	84.18 5.41 -32.13	84.13 6.24 -23.61	84.08 6.21 -22.86	82.47 6.75 -14.36	77.84 5.87 -19.11	73.07 5.99 -14.10	54.27 4.80 -0.01	47.98 3.64 -0.01
NYPA_POUCH1____GT 24155	47.37 2.92 -9.22	44.79 2.73 -9.53	42.62 2.71 -6.92	42.09 2.52 -8.80	43.55 2.76 -5.44	46.71 2.80 -8.09	58.96 3.63 -9.41	71.01 5.06 -13.26	79.88 5.75 -21.40	83.92 5.46 -26.45	84.23 5.67 -27.03	73.88 5.74 -16.37	69.76 5.44 -15.74	73.01 5.63 -18.43	73.20 5.83 -17.96	74.07 6.08 -16.46	78.81 5.32 -26.85	78.63 6.13 -18.22	79.07 6.05 -18.00	80.49 6.63 -12.50	75.05 5.87 -16.32	77.84 5.88 -18.98	54.18 4.70 -0.01	47.85 3.50 -0.01
NYPA_VERNON____GT2 24162	47.48 3.03 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.24 2.68 -8.80	43.72 2.93 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.16 5.22 -13.25	74.60 5.80 -16.06	75.63 5.57 -18.05	75.47 5.77 -18.17	77.40 5.90 -19.74	73.18 5.59 -19.00	76.98 5.77 -22.26	77.02 5.93 -21.69	77.50 6.23 -19.73	83.17 5.32 -31.21	83.01 6.13 -22.60	83.13 6.11 -22.01	82.02 6.63 -14.04	77.14 5.76 -18.52	72.08 5.93 -13.17	54.27 4.80 -0.01	47.93 3.59 -0.01
NYPA_VERNON____GT3 24163	47.48 3.03 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.24 2.68 -8.80	43.72 2.93 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.16 5.22 -13.25	74.60 5.80 -16.06	75.63 5.57 -18.05	75.47 5.77 -18.17	77.40 5.90 -19.74	73.18 5.59 -19.00	76.98 5.77 -22.26	77.02 5.93 -21.69	77.50 6.23 -19.73	83.17 5.32 -31.21	83.01 6.13 -22.60	83.13 6.11 -22.01	82.02 6.63 -14.04	77.14 5.76 -18.52	72.08 5.93 -13.17	54.27 4.80 -0.01	47.93 3.59 -0.01
NYPA__ASTORIA_CC1 323568	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.44 5.85 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.61 6.57 -14.69	78.28 5.71 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
NYPA__ASTORIA_CC2 323569	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.32 5.80 -17.78	78.28 5.51 -20.76	78.28 5.72 -21.03	80.44 5.85 -22.83	76.12 5.54 -22.00	80.44 5.72 -25.76	80.44 5.93 -25.10	80.44 6.18 -22.72	85.02 5.32 -33.05	84.98 6.08 -24.63	84.77 6.05 -23.70	82.61 6.57 -14.69	78.28 5.71 -19.71	73.96 5.93 -15.04	54.22 4.75 -0.01	47.93 3.59 -0.01
NYPA__HOLTSVILL 23794	48.19 3.73 -9.22	45.61 3.55 -9.53	43.05 3.14 -6.92	42.37 2.80 -8.80	43.72 2.93 -5.43	46.81 2.90 -8.08	59.74 4.41 -9.41	71.31 5.38 -13.25	64.28 6.43 -5.12	58.77 5.93 -0.84	57.82 6.28 0.00	58.36 6.47 -0.13	54.61 6.02 0.00	55.22 6.27 0.00	56.09 6.67 -0.01	63.59 6.85 -5.20	72.31 6.16 -19.51	72.05 7.16 -10.60	73.55 7.26 -11.27	79.26 7.97 -9.93	70.54 6.71 -10.96	61.09 6.84 -1.27	55.21 5.74 -0.01	48.33 3.99 0.00
NYPA__HELLGATE_GT1 24158	47.33 2.89 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.70 2.80 -8.08	58.91 3.58 -9.40	70.93 5.01 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.86 5.86 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.96 5.72 -1.25	54.00 4.55 0.01	47.74 3.41 0.01

NYPA_____HELLGATE_GT2 24159	47.33 2.89 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.70 2.80 -8.08	58.91 3.58 -9.40	70.93 5.01 -13.24	63.54 5.70 -5.11	58.30 5.46 -0.83	57.04 5.52 0.01	57.63 5.74 -0.12	53.97 5.39 0.01	54.52 5.58 0.01	55.18 5.78 0.01	58.20 5.98 -0.70	71.27 5.13 -19.49	69.86 5.86 -9.72	72.10 5.83 -11.25	77.65 6.38 -9.92	69.35 5.55 -10.94	59.96 5.72 -1.25	54.00 4.55 0.01	47.74 3.41 0.01
NYS_BARGE____HYD 23848	37.35 -0.04 -2.15	34.52 -0.23 -2.22	34.25 -0.36 -1.61	32.36 -0.46 -2.05	36.02 -0.60 -1.27	37.75 0.04 -1.89	47.42 -1.70 -3.19	54.67 -2.26 -4.25	52.21 -2.85 -2.32	50.44 -2.86 -1.29	49.37 -2.16 0.00	49.79 -2.12 -0.16	46.69 -1.90 0.00	47.14 -1.81 0.00	47.14 -2.27 0.00	48.75 -2.83 -0.05	48.42 -2.80 -4.57	55.36 -3.04 -4.12	55.94 -2.86 -3.78	62.66 -3.19 -4.50	53.19 -2.96 -3.29	51.37 -2.86 -1.24	46.84 -2.62 0.00	43.14 -1.20 0.00
OAK_ORCHARD____HYD 24046	37.81 0.67 -1.91	35.00 0.49 -1.98	34.79 0.36 -1.44	32.78 0.19 -1.83	36.69 0.21 -1.13	38.26 0.75 -1.68	48.87 -0.05 -2.98	56.27 -0.37 -3.95	54.23 -0.74 -2.23	52.27 -1.04 -1.30	51.02 -0.52 0.00	51.35 -0.57 -0.16	48.10 -0.49 0.00	48.42 -0.54 0.00	48.52 -0.89 0.00	50.75 -0.83 -0.04	49.83 -0.89 -4.07	57.71 -0.44 -3.87	58.28 -0.22 -3.48	65.53 -0.06 -4.24	55.64 -0.21 -2.99	53.61 -0.58 -1.21	48.72 -0.74 0.00	44.29 -0.04 0.00
OCC_CHEM____DRP 24175	36.63 -0.78 -2.18	33.83 -0.94 -2.25	33.57 -1.06 -1.63	31.74 -1.11 -2.08	35.26 -1.38 -1.28	36.91 -0.82 -1.91	46.48 -2.62 -3.17	53.54 -3.37 -4.22	50.92 -4.11 -2.30	49.06 -4.21 -1.27	48.01 -3.51 0.02	48.43 -3.47 -0.14	45.46 -3.11 0.02	45.85 -3.08 0.02	45.88 -3.51 0.02	47.64 -3.92 -0.03	47.55 -3.64 -4.54	54.31 -4.07 -4.10	54.82 -3.96 -3.76	60.74 -5.09 -4.48	51.58 -4.55 -3.26	49.70 -4.50 -1.22	45.29 -4.15 0.02	42.48 -1.86 0.00
OH_GEN_PROXY 24063	37.14 -0.24 -2.15	34.33 -0.42 -2.23	34.08 -0.53 -1.61	32.21 -0.62 -2.05	35.84 -0.78 -1.27	37.46 -0.25 -1.89	46.79 -1.84 -2.70	54.52 -2.42 -4.25	51.95 -3.11 -2.32	50.17 -3.12 -1.29	49.11 -2.42 0.00	49.49 -2.43 -0.16	46.45 -2.14 0.00	46.85 -2.10 0.00	46.89 -2.52 0.00	48.69 -2.88 -0.05	48.51 -2.71 -4.57	55.42 -2.99 -4.13	56.00 -2.80 -3.79	62.85 -3.01 -4.50	53.40 -2.75 -3.29	51.47 -2.76 -1.24	46.94 -2.52 0.00	43.05 -1.29 0.00
OLIN_CORP_DRP 24177	36.85 -0.57 -2.18	34.07 -0.72 -2.26	33.81 -0.82 -1.64	31.93 -0.92 -2.09	35.51 -1.13 -1.29	37.20 -0.54 -1.92	46.63 -2.53 -3.22	53.71 -3.27 -4.29	51.23 -3.85 -2.34	49.39 -3.90 -1.29	48.34 -3.20 0.00	48.76 -3.16 -0.16	45.72 -2.87 0.00	46.17 -2.79 0.00	46.15 -3.26 0.00	47.87 -3.71 -0.05	47.69 -3.59 -4.64	54.42 -4.02 -4.16	54.99 -3.85 -3.83	61.71 -4.17 -4.53	52.44 -3.75 -3.33	50.57 -3.66 -1.24	46.15 -3.31 0.00	42.48 -1.86 0.00
OLIN_CORP_DSASP 323712	36.63 -0.78 -2.18	33.83 -0.94 -2.25	33.57 -1.06 -1.63	31.74 -1.11 -2.08	35.26 -1.38 -1.28	36.91 -0.82 -1.91	46.48 -2.62 -3.17	53.54 -3.37 -4.22	50.92 -4.11 -2.30	49.06 -4.21 -1.27	48.01 -3.51 0.02	48.43 -3.47 -0.14	45.46 -3.11 0.02	45.85 -3.08 0.02	45.88 -3.51 0.02	47.64 -3.92 -0.03	47.55 -3.64 -4.54	54.31 -4.07 -4.10	54.82 -3.96 -3.76	60.74 -5.09 -4.48	51.58 -4.55 -3.26	49.70 -4.50 -1.22	45.29 -4.15 0.02	42.48 -1.86 0.00
ONEIDA_HERK_LFGE 323681	37.35 0.91 -1.20	34.55 0.78 -1.24	34.82 0.92 -0.90	32.71 0.80 -1.14	37.01 0.95 -0.71	37.84 0.97 -1.05	54.77 1.43 -7.42	63.35 1.79 -8.87	62.51 2.00 -7.78	60.77 1.71 -7.05	53.13 1.60 0.00	53.55 1.66 -0.13	49.95 1.36 0.00	50.28 1.32 0.00	50.69 1.28 0.00	53.01 1.44 -0.04	50.36 1.12 -2.59	85.36 1.63 -29.46	75.22 2.09 -18.12	98.83 2.70 -34.77	66.23 2.12 -11.26	69.91 1.70 -15.23	50.65 1.19 0.00	45.36 1.02 0.00
ONONDAGA_REF_OCCRA 23987	37.63 0.60 -1.80	34.88 0.49 -1.86	34.81 0.46 -1.35	32.89 0.40 -1.72	36.84 0.43 -1.06	38.01 0.61 -1.58	49.50 0.46 -3.12	57.23 0.47 -4.07	55.55 0.37 -2.44	53.77 0.21 -1.55	52.00 0.46 0.00	52.42 0.52 -0.15	49.02 0.44 0.00	49.39 0.44 0.00	49.71 0.30 0.00	51.88 0.31 -0.04	50.62 0.14 -3.83	58.80 0.54 -3.98	59.16 0.66 -3.48	66.68 0.92 -4.40	56.43 0.64 -2.93	54.79 0.48 -1.32	49.66 0.20 0.00	44.69 0.35 0.00
ONONDAGA____COGEN 23986	37.56 0.60 -1.73	34.83 0.52 -1.79	34.79 0.50 -1.30	32.82 0.40 -1.65	36.83 0.46 -1.02	37.95 0.61 -1.52	49.32 0.46 -2.93	56.95 0.42 -3.84	55.32 0.32 -2.27	53.58 0.16 -1.42	51.90 0.36 0.00	52.31 0.41 -0.14	48.93 0.34 0.00	49.34 0.39 0.00	49.66 0.25 0.00	51.78 0.21 -0.04	50.41 0.09 -3.67	57.94 0.49 -3.18	58.58 0.61 -2.96	65.67 0.86 -3.46	56.03 0.58 -2.59	54.33 0.42 -0.93	49.66 0.20 0.00	44.69 0.35 0.00
ONTARIO____LFGE 23819	38.20 0.88 -2.08	35.43 0.75 -2.16	35.32 0.76 -1.56	33.37 0.62 -1.99	37.25 0.67 -1.23	38.62 0.97 -1.83	49.78 0.69 -3.16	57.78 0.89 -4.20	55.80 0.74 -2.33	53.95 0.63 -1.32	52.56 1.03 0.00	53.00 1.09 -0.16	49.56 0.97 0.00	49.98 1.03 0.00	50.10 0.69 0.00	52.09 0.52 -0.04	51.40 0.33 -4.43	59.27 1.03 -3.97	59.87 1.21 -3.65	67.21 1.53 -4.33	57.04 1.00 -3.18	55.02 0.85 -1.19	50.01 0.55 0.00	44.96 0.62 0.00
ORANGEVILLE_WT_PWR 323706	38.07 0.42 -2.41	35.28 0.26 -2.50	34.97 0.17 -1.81	33.13 0.06 -2.30	36.74 -0.04 -1.42	38.48 0.54 -2.12	48.86 -0.50 -3.43	56.65 -0.63 -4.59	54.01 -1.16 -2.44	52.40 -0.88 -1.28	51.28 -0.26 0.00	51.76 -0.15 -0.16	48.49 -0.10 0.00	48.95 0.00 0.00	49.07 -0.34 0.00	50.60 -0.98 -0.05	50.65 -1.12 -5.12	57.64 -1.03 -4.39	58.25 -0.88 -4.11	65.21 -0.92 -4.77	55.42 -1.06 -3.61	53.46 -0.79 -1.26	48.72 -0.74 0.00	44.29 -0.04 0.00
ORANGEVILLE____ESR 323794	38.07 0.42 -2.41	35.28 0.26 -2.50	34.97 0.17 -1.81	33.13 0.06 -2.30	36.74 -0.04 -1.42	38.48 0.54 -2.12	48.86 -0.50 -3.43	56.65 -0.63 -4.59	54.01 -1.16 -2.44	52.40 -0.88 -1.28	51.28 -0.26 0.00	51.76 -0.15 -0.16	48.49 -0.10 0.00	48.95 0.00 0.00	49.07 -0.34 0.00	50.60 -0.98 -0.05	50.65 -1.12 -5.12	57.64 -1.03 -4.39	58.25 -0.88 -4.11	65.21 -0.92 -4.77	55.42 -1.06 -3.61	53.46 -0.79 -1.26	48.72 -0.74 0.00	44.29 -0.04 0.00
OSWEGATCHIE____HYD 24044	34.77 -1.23 -0.77	32.18 -1.14 -0.79	32.48 -1.09 -0.58	30.49 -1.01 -0.73	34.75 -1.06 -0.45	35.32 -1.18 -0.67	5.86 -1.05 39.01	6.55 -1.27 44.87	6.58 -1.16 44.99	6.58 -1.35 44.07	49.52 -2.01 0.00	48.63 -2.17 0.96	46.40 -2.19 0.00	46.65 -2.30 0.00	47.19 -2.22 0.00	49.39 -2.16 -0.02	46.33 -1.91 -1.60	16.98 -1.74 35.56	33.14 -1.37 20.50	17.68 -1.29 42.39	39.94 -1.21 11.71	32.03 -1.59 19.36	47.93 -1.53 0.00	42.96 -1.37 0.00
OSWEGO____5 23606	36.71 0.04 -1.44	34.01 0.00 -1.49	34.04 -0.03 -1.08	32.05 -0.09 -1.37	36.06 -0.14 -0.85	37.12 0.04 -1.26	48.07 -0.27 -2.42	55.33 -0.53 -3.17	53.98 -0.63 -1.87	52.40 -0.78 -1.17	50.97 -0.57 0.00	51.38 -0.52 -0.14	48.05 -0.53 0.00	48.42 -0.54 0.00	48.77 -0.64 0.00	50.84 -0.72 -0.03	48.95 -0.75 -3.05	56.54 -0.54 -2.80	57.12 -0.44 -2.55	64.05 -0.37 -3.06	54.64 -0.42 -2.21	53.26 -0.58 -0.86	48.77 -0.69 0.00	43.98 -0.36 0.00

OSWEGO___6 23613	36.71 0.04 -1.44	34.01 0.00 -1.49	34.04 -0.03 -1.08	32.05 -0.09 -1.37	36.06 -0.14 -0.85	37.12 0.04 -1.26	48.07 -0.27 -2.42	55.33 -0.53 -3.17	53.98 -0.63 -1.87	52.40 -0.78 -1.17	50.97 -0.57 0.00	51.38 -0.52 -0.14	48.05 -0.53 0.00	48.42 -0.54 0.00	48.77 -0.64 0.00	50.84 -0.72 -0.03	48.95 -0.75 -3.05	56.54 -0.54 -2.80	57.12 -0.44 -2.55	64.05 -0.37 -3.06	54.64 -0.42 -2.21	53.26 -0.58 -0.86	48.77 -0.69 0.00	43.98 -0.36 0.00
OUTOKUMPU-AB___DRP 24206	37.75 0.32 -2.20	34.87 0.07 -2.28	34.62 -0.03 -1.65	32.72 -0.15 -2.10	36.41 -0.25 -1.30	38.12 0.36 -1.93	48.12 -1.05 -3.24	55.59 -1.42 -4.32	52.97 -2.11 -2.35	51.32 -1.98 -1.28	50.25 -1.29 0.00	50.73 -1.19 -0.16	47.56 -1.02 0.00	48.02 -0.93 0.00	48.08 -1.33 0.00	49.68 -1.91 -0.05	49.37 -1.96 -4.68	56.34 -2.12 -4.18	56.89 -1.98 -3.85	62.97 -2.94 -4.55	53.46 -2.75 -3.36	51.59 -2.65 -1.26	47.10 -2.37 -0.01	43.54 -0.80 0.00
OXBOW___ 24026	37.25 -0.18 -2.19	34.40 -0.39 -2.27	34.14 -0.49 -1.64	32.27 -0.59 -2.09	35.87 -0.78 -1.29	37.57 -0.18 -1.92	47.41 -1.75 -3.23	54.67 -2.32 -4.30	52.07 -3.00 -2.34	50.33 -2.96 -1.29	49.27 -2.27 0.00	49.70 -2.22 -0.16	46.59 -1.99 0.00	47.04 -1.91 0.00	47.09 -2.32 0.00	48.75 -2.83 -0.05	48.59 -2.71 -4.65	55.46 -2.99 -4.17	55.99 -2.86 -3.84	61.94 -3.93 -4.52	52.63 -3.54 -3.31	50.74 -3.50 -1.26	46.26 -3.21 -0.01	43.05 -1.29 0.00
OXY_CHEM_DSASP 323612	36.63 -0.78 -2.18	33.83 -0.94 -2.25	33.57 -1.06 -1.63	31.74 -1.11 -2.08	35.26 -1.38 -1.28	36.91 -0.82 -1.91	46.48 -2.62 -3.17	53.54 -3.37 -4.22	50.92 -4.11 -2.30	49.06 -4.21 -1.27	48.01 -3.51 0.02	48.43 -3.47 -0.14	45.46 -3.11 0.02	45.85 -3.08 0.02	45.88 -3.51 0.02	47.64 -3.92 -0.03	47.55 -3.64 -4.54	54.31 -4.07 -4.10	54.82 -3.96 -3.76	60.74 -5.09 -4.48	51.58 -4.55 -3.26	49.70 -4.50 -1.22	45.29 -4.15 0.02	42.48 -1.86 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	36.63 -0.78 -2.18	33.83 -0.94 -2.25	33.57 -1.06 -1.63	31.74 -1.11 -2.08	35.26 -1.38 -1.28	36.91 -0.82 -1.91	46.48 -2.62 -3.17	53.54 -3.37 -4.22	50.92 -4.11 -2.30	49.06 -4.21 -1.27	48.01 -3.51 0.02	48.43 -3.47 -0.14	45.46 -3.11 0.02	45.85 -3.08 0.02	45.88 -3.51 0.02	47.64 -3.92 -0.03	47.55 -3.64 -4.54	54.31 -4.07 -4.10	54.82 -3.96 -3.76	60.74 -5.09 -4.48	51.58 -4.55 -3.26	49.70 -4.50 -1.22	45.29 -4.15 0.02	42.48 -1.86 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	47.30 2.85 -9.21	44.75 2.70 -9.52	42.61 2.71 -6.91	42.08 2.52 -8.79	43.54 2.76 -5.43	46.70 2.80 -8.08	58.91 3.58 -9.40	70.88 4.95 -13.24	63.38 5.54 -5.11	58.09 5.25 -0.83	57.04 5.52 0.01	57.52 5.64 -0.12	53.92 5.34 0.01	54.48 5.53 0.01	55.08 5.68 0.01	58.20 5.98 -0.70	71.22 5.09 -19.49	69.86 5.86 -9.72	72.10 5.83 -11.25	77.59 6.32 -9.92	69.30 5.50 -10.94	59.96 5.72 -1.25	54.00 4.55 0.01	47.74 3.41 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	47.79 3.35 -9.21	45.21 3.15 -9.52	43.27 3.37 -6.91	42.73 3.17 -8.79	44.28 3.50 -5.43	47.19 3.29 -8.08	59.55 4.22 -9.40	71.62 5.69 -13.24	64.06 6.22 -5.11	58.76 5.93 -0.83	57.66 6.13 0.01	58.14 6.26 -0.12	54.55 5.97 0.01	55.11 6.17 0.01	55.73 6.33 0.01	58.88 6.65 -0.70	71.92 5.78 -19.49	70.56 6.56 -9.72	72.87 6.60 -11.25	78.39 7.11 -9.92	70.09 6.29 -10.94	60.70 6.46 -1.25	54.70 5.24 0.01	48.32 3.99 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	37.33 -0.21 -2.31	34.56 -0.36 -2.39	34.30 -0.43 -1.73	32.45 -0.52 -2.20	36.01 -0.71 -1.36	37.78 -0.07 -2.02	47.89 -1.38 -3.33	55.56 -1.58 -4.45	52.96 -2.16 -2.39	52.30 -0.99 -1.28	51.23 -0.31 0.00	51.71 -0.21 -0.16	48.49 -0.10 0.00	49.00 0.05 0.00	49.07 -0.34 0.00	49.93 -1.65 -0.05	49.59 -1.96 -4.90	56.44 -2.12 -4.28	57.07 -1.93 -3.98	63.93 -2.09 -4.66	54.17 -2.17 -3.48	53.07 -1.17 -1.26	48.52 -0.94 0.00	44.07 -0.26 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	47.32 2.78 -9.30	44.81 2.67 -9.62	42.65 2.67 -6.98	42.17 2.52 -8.88	43.63 2.79 -5.48	46.67 2.69 -8.16	59.00 3.58 -9.48	70.84 4.79 -13.36	63.17 5.27 -5.16	57.63 4.78 -0.84	56.59 5.05 0.00	56.86 4.97 -0.13	53.25 4.66 0.00	53.75 4.80 0.00	54.40 4.99 0.00	57.47 5.26 -0.68	71.03 4.71 -19.68	69.57 5.48 -9.81	72.10 5.72 -11.36	77.68 6.32 -10.00	69.36 5.45 -11.06	59.76 5.51 -1.26	53.67 4.20 0.00	47.57 3.23 0.00
PEEKSKILL___ 23653	46.95 2.57 -9.15	44.45 2.47 -9.46	42.33 2.48 -6.86	41.81 2.31 -8.73	43.29 2.55 -5.39	46.39 2.54 -8.02	58.52 3.26 -9.33	70.26 4.43 -13.15	62.77 4.96 -5.08	57.53 4.68 -0.84	56.43 4.90 0.00	56.86 4.97 -0.13	53.30 4.71 0.00	53.80 4.85 0.00	54.45 5.04 0.00	57.50 5.26 -0.71	70.56 4.57 -19.34	69.19 5.26 -9.65	71.51 5.33 -11.16	76.97 5.77 -9.85	68.68 4.97 -10.85	59.33 5.09 -1.26	53.47 4.00 0.00	47.31 2.97 0.00
PGE MADISON___WINDPWR 24146	41.18 2.61 -3.34	38.32 2.34 -3.45	38.10 2.61 -2.50	36.26 2.31 -3.19	40.04 2.72 -1.97	41.55 2.80 -2.93	53.83 3.63 -4.27	63.12 4.64 -5.80	60.36 4.80 -2.83	57.78 4.52 -1.25	56.07 4.54 0.00	56.58 4.66 -0.16	52.57 3.98 0.00	52.92 3.96 0.00	53.31 3.90 0.00	55.83 4.23 -0.07	57.31 3.59 -7.07	64.81 5.10 -5.43	66.38 6.05 -5.31	74.60 7.42 -5.83	63.56 5.92 -4.78	59.63 5.25 -1.40	53.72 4.25 0.00	47.89 3.55 0.00
PIERCEFIELD___HYD 23852	33.81 -1.90 -0.48	31.33 -1.69 -0.50	31.71 -1.65 -0.36	29.78 -1.45 -0.46	34.08 -1.55 -0.28	34.38 -1.86 -0.42	12.17 -1.97 31.79	13.73 -2.37 36.58	13.71 -2.42 36.60	13.85 -2.34 35.82	48.65 -2.88 0.00	47.15 -3.16 1.45	45.62 -2.97 0.00	45.87 -3.08 0.00	46.45 -2.96 0.00	48.61 -2.94 -0.01	45.13 -2.52 -1.00	33.21 -2.82 18.24	41.91 -2.64 10.46	36.65 -2.94 21.76	44.39 -2.54 5.93	40.26 -2.76 9.97	47.09 -2.37 0.00	42.25 -2.08 0.00
PINELAWN_CC_1 323563	48.33 3.88 -9.22	45.64 3.58 -9.53	43.15 3.24 -6.92	42.43 2.86 -8.80	43.86 3.07 -5.43	47.03 3.12 -8.08	59.88 4.55 -9.41	71.58 5.64 -13.25	64.02 6.17 -5.12	58.52 5.67 -0.84	57.56 6.03 0.00	58.05 6.16 -0.13	54.41 5.83 0.00	54.97 6.02 0.00	55.79 6.38 -0.01	63.33 6.60 -5.20	71.94 5.78 -19.51	71.61 6.73 -10.60	73.16 6.88 -11.27	78.65 7.36 -9.93	70.22 6.39 -10.96	61.25 6.99 -1.27	55.36 5.88 -0.01	48.55 4.21 0.00
PJM_GEN_HTP_PROXY 323702	47.23 2.78 -9.22	44.69 2.63 -9.53	42.58 2.67 -6.91	42.06 2.49 -8.80	43.51 2.72 -5.43	46.63 2.72 -8.08	58.82 3.49 -9.40	70.78 4.84 -13.25	63.28 5.43 -5.12	58.00 5.15 -0.84	56.89 5.36 0.00	57.43 5.54 -0.13	53.79 5.20 0.00	54.34 5.38 0.00	54.99 5.58 0.00	58.06 5.82 -0.70	71.14 4.99 -19.50	69.76 5.75 -9.73	71.94 5.67 -11.26	77.47 6.19 -9.92	69.20 5.39 -10.95	59.81 5.56 -1.26	53.86 4.40 0.00	47.62 3.28 0.00
PJM_GEN_KEystone 24065	42.49 1.23 -6.02	39.92 1.17 -6.23	38.30 1.02 -4.28	37.14 0.92 -5.45	39.60 0.88 -3.36	42.01 1.18 -5.00	53.40 0.97 -6.50	63.15 1.47 -8.99	58.10 1.42 -3.94	54.83 1.56 -1.27	53.49 1.96 0.00	53.99 2.07 -0.16	50.58 1.99 0.00	51.11 2.15 0.00	51.48 2.07 0.00	53.72 1.80 -0.38	60.12 1.40 -12.08	63.03 1.68 -7.07	64.44 1.81 -7.61	70.70 1.96 -7.38	61.52 1.48 -7.18	56.11 1.80 -1.32	50.80 1.34 0.00	45.53 1.20 0.00

PJM_GEN_NEPTUNE_PROXY 323594	47.76 3.31 -9.22	45.15 3.09 -9.53	42.75 2.84 -6.92	42.09 2.52 -8.80	43.47 2.69 -5.43	46.60 2.69 -8.08	59.24 3.90 -9.41	70.89 4.95 -13.25	63.76 5.90 -5.12	58.31 5.46 -0.84	57.36 5.82 0.00	57.89 6.00 -0.13	54.22 5.63 0.00	54.73 5.77 0.00	55.49 6.08 0.00	62.91 6.18 -5.20	71.61 5.45 -19.51	71.17 6.29 -10.60	72.72 6.43 -11.27	78.28 6.99 -9.93	69.79 5.97 -10.96	60.34 6.09 -1.27	54.57 5.10 -0.01	47.97 3.64 0.00
PJM_GEN_VFT_PROXY 323633	47.23 2.78 -9.22	44.73 2.67 -9.53	42.62 2.71 -6.92	42.09 2.52 -8.80	43.54 2.76 -5.43	46.63 2.72 -8.08	58.82 3.49 -9.40	70.78 4.84 -13.25	63.28 5.43 -5.12	58.05 5.20 -0.84	56.94 5.41 0.00	57.48 5.59 -0.13	53.84 5.25 0.00	54.39 5.43 0.00	55.04 5.63 0.00	58.11 5.87 -0.70	71.09 4.94 -19.50	69.65 5.64 -9.73	71.83 5.55 -11.26	77.23 5.95 -9.92	69.10 5.29 -10.95	59.81 5.56 -1.26	53.92 4.45 0.00	47.62 3.28 0.00
PLEASANTVLY___LBMP 24000	47.07 2.29 -9.55	44.58 2.18 -9.87	42.37 2.21 -7.16	41.95 2.06 -9.12	43.25 2.26 -5.63	46.46 2.26 -8.37	58.50 2.85 -9.72	70.34 3.95 -13.70	62.44 4.43 -5.28	57.01 4.16 -0.84	55.86 4.33 0.00	56.29 4.40 -0.13	52.77 4.18 0.00	53.26 4.31 0.00	53.91 4.50 0.00	56.90 4.69 -0.67	70.90 4.06 -20.20	69.03 4.67 -10.08	71.46 4.73 -11.71	76.78 5.15 -10.27	68.71 4.44 -11.41	58.76 4.50 -1.27	53.03 3.56 0.00	47.00 2.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	47.14 2.64 -9.27	44.65 2.54 -9.58	42.49 2.54 -6.95	41.98 2.37 -8.85	43.39 2.58 -5.46	46.53 2.58 -8.13	58.64 3.26 -9.45	70.53 4.53 -13.31	62.99 5.11 -5.14	57.68 4.84 -0.84	56.48 4.95 0.00	56.96 5.08 -0.13	53.40 4.81 0.00	53.95 5.00 0.00	54.55 5.14 0.00	57.64 5.41 -0.70	70.91 4.66 -19.60	69.43 5.37 -9.78	71.79 5.45 -11.33	77.22 5.89 -9.98	68.95 5.08 -11.02	59.44 5.20 -1.26	53.57 4.10 0.00	47.44 3.10 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	47.15 2.50 -9.41	44.63 2.37 -9.73	42.50 2.44 -7.06	42.03 2.28 -8.99	43.41 2.51 -5.55	46.59 2.51 -8.25	58.68 3.17 -9.59	70.46 4.27 -13.51	62.64 4.69 -5.21	57.16 4.31 -0.84	56.07 4.54 0.00	56.49 4.60 -0.13	52.96 4.37 0.00	53.41 4.45 0.00	54.05 4.64 0.00	57.09 4.90 -0.66	70.84 4.29 -19.91	69.19 4.99 -9.92	71.69 5.17 -11.51	77.11 5.64 -10.12	68.87 4.81 -11.20	59.18 4.93 -1.27	53.22 3.76 0.00	47.26 2.93 0.00
POLETTI____ 23519	47.37 2.92 -9.22	44.82 2.76 -9.53	42.71 2.80 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.78 2.87 -8.08	58.96 3.63 -9.40	70.94 5.01 -13.25	63.44 5.59 -5.12	58.20 5.36 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.53 5.58 0.00	55.19 5.78 0.00	58.26 6.03 -0.70	71.32 5.18 -19.50	69.92 5.92 -9.73	72.10 5.83 -11.26	77.60 6.32 -9.92	69.36 5.55 -10.95	59.97 5.72 -1.26	54.06 4.60 0.00	47.80 3.46 0.00
PORT_JEFF_3 23555	48.29 3.84 -9.22	45.67 3.61 -9.53	43.15 3.24 -6.92	42.43 2.86 -8.80	43.79 3.00 -5.43	46.88 2.97 -8.08	59.84 4.50 -9.41	71.47 5.53 -13.25	64.44 6.59 -5.12	58.93 6.08 -0.84	57.98 6.44 0.00	58.46 6.57 -0.13	54.76 6.17 0.00	55.36 6.41 0.00	56.24 6.82 -0.01	63.74 7.01 -5.20	72.45 6.29 -19.51	72.21 7.32 -10.60	73.71 7.42 -11.27	79.45 8.16 -9.93	70.69 6.87 -10.96	61.25 6.99 -1.27	55.36 5.88 -0.01	48.46 4.12 0.00
PORT_JEFF_4 23616	48.29 3.84 -9.22	45.67 3.61 -9.53	43.15 3.24 -6.92	42.43 2.86 -8.80	43.79 3.00 -5.43	46.88 2.97 -8.08	59.84 4.50 -9.41	71.47 5.53 -13.25	64.44 6.59 -5.12	58.93 6.08 -0.84	57.98 6.44 0.00	58.46 6.57 -0.13	54.76 6.17 0.00	55.36 6.41 0.00	56.24 6.82 -0.01	63.74 7.01 -5.20	72.45 6.29 -19.51	72.21 7.32 -10.60	73.71 7.42 -11.27	79.45 8.16 -9.93	70.69 6.87 -10.96	61.25 6.99 -1.27	55.36 5.88 -0.01	48.46 4.12 0.00
PORT_JEFF_IC 23713	48.36 3.91 -9.22	45.74 3.67 -9.53	43.18 3.27 -6.92	42.46 2.89 -8.80	43.83 3.04 -5.43	46.95 3.04 -8.08	59.93 4.59 -9.41	71.58 5.64 -13.25	64.55 6.70 -5.12	59.03 6.19 -0.84	58.03 6.49 0.00	58.57 6.68 -0.13	54.86 6.27 0.00	55.47 6.51 0.00	56.33 6.92 -0.01	63.85 7.11 -5.20	72.59 6.44 -19.51	72.32 7.44 -10.60	73.88 7.59 -11.27	79.57 8.28 -9.93	70.80 6.98 -10.96	61.35 7.10 -1.27	55.45 5.98 -0.01	48.50 4.17 0.00
PPL PILGRIM_ST_GT1 24216	48.50 4.05 -9.22	45.83 3.77 -9.53	43.31 3.40 -6.92	42.59 3.02 -8.80	44.00 3.22 -5.43	47.10 3.19 -8.08	60.07 4.73 -9.41	71.73 5.80 -13.25	64.71 6.85 -5.12	59.24 6.40 -0.84	58.28 6.75 0.00	58.77 6.88 -0.13	55.05 6.46 0.00	55.66 6.71 0.00	56.48 7.07 -0.01	64.00 7.27 -5.20	72.69 6.53 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.76 8.47 -9.93	70.96 7.13 -10.96	61.51 7.26 -1.27	55.60 6.13 -0.01	48.73 4.39 0.00
PPL PILGRIM_ST_GT2 24217	48.50 4.05 -9.22	45.83 3.77 -9.53	43.31 3.40 -6.92	42.59 3.02 -8.80	44.00 3.22 -5.43	47.10 3.19 -8.08	60.07 4.73 -9.41	71.73 5.80 -13.25	64.71 6.85 -5.12	59.24 6.40 -0.84	58.28 6.75 0.00	58.77 6.88 -0.13	55.05 6.46 0.00	55.66 6.71 0.00	56.48 7.07 -0.01	64.00 7.27 -5.20	72.69 6.53 -19.51	72.42 7.54 -10.60	73.99 7.70 -11.27	79.76 8.47 -9.93	70.96 7.13 -10.96	61.51 7.26 -1.27	55.60 6.13 -0.01	48.73 4.39 0.00
PPL_SHRM_GT3 24213	47.76 3.31 -9.22	45.31 3.25 -9.53	42.88 2.97 -6.92	42.18 2.61 -8.80	43.51 2.72 -5.43	46.35 2.44 -8.08	59.24 3.90 -9.41	70.73 4.79 -13.25	63.65 5.80 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.63 5.68 0.00	55.54 6.13 -0.01	63.07 6.34 -5.20	71.89 5.74 -19.51	71.61 6.73 -10.60	73.11 6.82 -11.27	78.71 7.42 -9.93	70.06 6.23 -10.96	60.55 6.30 -1.27	54.77 5.30 -0.01	47.75 3.41 0.00
PPL_SHRM_GT4 24214	47.76 3.31 -9.22	45.31 3.25 -9.53	42.88 2.97 -6.92	42.18 2.61 -8.80	43.51 2.72 -5.43	46.35 2.44 -8.08	59.24 3.90 -9.41	70.73 4.79 -13.25	63.65 5.80 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.63 5.68 0.00	55.54 6.13 -0.01	63.07 6.34 -5.20	71.89 5.74 -19.51	71.61 6.73 -10.60	73.11 6.82 -11.27	78.71 7.42 -9.93	70.06 6.23 -10.96	60.55 6.30 -1.27	54.77 5.30 -0.01	47.75 3.41 0.00
PROJECT___ORANGE 1 24174	37.41 0.53 -1.65	34.65 0.42 -1.70	34.63 0.40 -1.23	32.68 0.34 -1.57	36.68 0.35 -0.97	37.81 0.54 -1.44	49.35 0.37 -3.06	56.92 0.26 -3.97	55.36 0.16 -2.47	53.65 0.00 -1.65	51.79 0.26 0.00	52.22 0.31 -0.15	48.83 0.24 0.00	49.20 0.25 0.00	49.51 0.10 0.00	51.67 0.10 -0.04	50.11 -0.05 -3.51	58.64 0.33 -4.04	58.86 0.44 -3.41	66.52 0.68 -4.49	56.10 0.42 -2.81	54.68 0.27 -1.42	49.46 0.00 0.00	44.60 0.27 0.00
PROJECT___ORANGE 2 24166	37.41 0.53 -1.65	34.65 0.42 -1.70	34.63 0.40 -1.23	32.68 0.34 -1.57	36.68 0.35 -0.97	37.81 0.54 -1.44	49.35 0.37 -3.06	56.92 0.26 -3.97	55.36 0.16 -2.47	53.65 0.00 -1.65	51.79 0.26 0.00	52.22 0.31 -0.15	48.83 0.24 0.00	49.20 0.25 0.00	49.51 0.10 0.00	51.67 0.10 -0.04	50.11 -0.05 -3.51	58.64 0.33 -4.04	58.86 0.44 -3.41	66.52 0.68 -4.49	56.10 0.42 -2.81	54.68 0.27 -1.42	49.46 0.00 0.00	44.60 0.27 0.00

PUCKETT___SOLAR 323809	40.07	37.35	36.83	35.22	38.60	40.29	51.77	60.61	57.52	55.09	53.65	54.09	50.53	50.96	51.34	53.41	55.58	61.98	62.99	70.27	60.17	56.57	51.19	45.85
	1.30	1.17	1.19	1.08	1.16	1.36	1.43	1.89	1.90	1.87	2.11	2.17	1.95	2.01	1.93	1.80	1.45	2.17	2.48	3.01	2.32	2.22	1.73	1.51
	-3.53	-3.65	-2.65	-3.37	-2.08	-3.10	-4.42	-6.02	-2.89	-1.21	0.00	-0.16	0.00	0.00	0.00	-0.08	-7.49	-5.53	-5.50	-5.91	-4.99	-1.36	0.00	0.00
PYRITES___HYD 24023	34.07	31.57	31.98	30.03	34.42	34.69	12.65	14.34	14.38	14.52	49.32	47.84	46.26	46.51	47.04	49.28	45.69	35.35	43.51	39.22	45.66	41.72	47.78	42.78
	-1.62	-1.43	-1.35	-1.17	-1.20	-1.54	-1.47	-1.74	-1.74	-1.67	-2.21	-2.43	-2.33	-2.45	-2.37	-2.27	-1.91	-2.12	-1.87	-2.09	-1.74	-2.07	-1.68	-1.55
	-0.46	-0.47	-0.34	-0.44	-0.27	-0.40	31.80	36.61	36.62	35.82	0.00	1.49	0.00	0.00	0.00	-0.01	-0.95	16.81	9.63	20.05	5.46	9.19	0.00	0.00
RAMAPO___LBMP 323565	46.67	44.14	42.11	41.54	43.06	46.13	58.23	69.87	62.52	57.36	56.27	56.70	53.15	53.70	54.30	57.36	69.98	68.81	71.01	76.57	68.18	59.10	53.32	47.18
	2.50	2.37	2.41	2.24	2.44	2.47	3.17	4.32	4.80	4.52	4.74	4.81	4.57	4.75	4.89	5.10	4.43	5.10	5.12	5.58	4.76	4.87	3.86	2.84
	-8.94	-9.24	-6.70	-8.53	-5.27	-7.84	-9.13	-12.86	-4.98	-0.83	0.00	-0.13	0.00	0.00	0.00	-0.72	-18.90	-9.43	-10.88	-9.63	-10.56	-1.25	0.00	0.00
RANKINE____ 23646	37.79	34.95	34.67	32.79	36.41	38.18	48.32	55.89	53.26	51.89	50.81	51.24	48.05	48.56	48.62	50.04	49.80	56.74	57.36	64.20	54.51	52.81	48.23	44.03
	0.28	0.07	-0.03	-0.15	-0.28	0.36	-0.92	-1.21	-1.85	-1.40	-0.72	-0.67	-0.53	-0.39	-0.79	-1.54	-1.68	-1.79	-1.60	-1.78	-1.80	-1.43	-1.23	-0.31
	-2.28	-2.35	-1.71	-2.17	-1.34	-2.00	-3.31	-4.41	-2.38	-1.28	0.00	-0.16	0.00	0.00	0.00	-0.05	-4.83	-4.25	-3.94	-4.63	-3.44	-1.25	0.00	0.00
RAVENSWOOD_GT2_1 24244	47.34	44.79	42.65	42.12	43.62	46.74	58.96	70.89	63.39	58.15	57.05	57.53	53.93	54.48	55.09	58.21	71.28	69.87	72.10	77.60	69.31	59.92	54.01	47.75
	2.89	2.73	2.74	2.55	2.83	2.83	3.63	4.95	5.54	5.31	5.52	5.64	5.34	5.53	5.68	5.98	5.13	5.86	5.83	6.32	5.50	5.67	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT2_2 24245	47.34	44.79	42.65	42.12	43.62	46.74	58.96	70.89	63.39	58.15	57.05	57.53	53.93	54.48	55.09	58.21	71.28	69.87	72.10	77.60	69.31	59.92	54.01	47.75
	2.89	2.73	2.74	2.55	2.83	2.83	3.63	4.95	5.54	5.31	5.52	5.64	5.34	5.53	5.68	5.98	5.13	5.86	5.83	6.32	5.50	5.67	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT2_3 24246	47.34	44.79	42.68	42.15	43.62	46.74	58.96	70.94	63.44	58.15	57.05	57.58	53.93	54.48	55.14	58.21	71.28	69.92	72.10	77.60	69.36	59.97	54.01	47.75
	2.89	2.73	2.77	2.58	2.83	2.83	3.63	5.01	5.59	5.31	5.52	5.69	5.34	5.53	5.73	5.98	5.13	5.92	5.83	6.32	5.55	5.72	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT2_4 24247	47.34	44.79	42.68	42.15	43.62	46.74	58.96	70.94	63.44	58.15	57.05	57.58	53.93	54.48	55.14	58.21	71.28	69.92	72.10	77.60	69.36	59.97	54.01	47.75
	2.89	2.73	2.77	2.58	2.83	2.83	3.63	5.01	5.59	5.31	5.52	5.69	5.34	5.53	5.73	5.98	5.13	5.92	5.83	6.32	5.55	5.72	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT3_1 24248	47.34	44.79	42.65	42.15	43.62	46.74	58.92	70.89	63.39	58.15	57.05	57.53	53.93	54.48	55.09	58.21	71.28	69.87	72.10	77.60	69.31	59.92	54.01	47.75
	2.89	2.73	2.74	2.58	2.83	2.83	3.58	4.95	5.54	5.31	5.52	5.64	5.34	5.53	5.68	5.98	5.13	5.86	5.83	6.32	5.50	5.67	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT3_2 24249	47.34	44.79	42.65	42.15	43.62	46.74	58.92	70.89	63.39	58.15	57.05	57.53	53.93	54.48	55.09	58.21	71.28	69.87	72.10	77.60	69.31	59.92	54.01	47.75
	2.89	2.73	2.74	2.58	2.83	2.83	3.58	4.95	5.54	5.31	5.52	5.64	5.34	5.53	5.68	5.98	5.13	5.86	5.83	6.32	5.50	5.67	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT3_3 24250	47.37	44.82	42.68	42.18	43.65	46.78	59.01	70.99	63.50	58.20	57.10	57.63	53.98	54.53	55.19	58.26	71.32	69.98	72.16	77.66	69.41	59.97	54.06	47.80
	2.92	2.76	2.77	2.61	2.86	2.87	3.68	5.06	5.65	5.36	5.57	5.74	5.39	5.58	5.78	6.03	5.18	5.97	5.89	6.38	5.60	5.72	4.60	3.46
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT3_4 24251	47.37	44.82	42.68	42.18	43.65	46.78	59.01	70.99	63.50	58.20	57.10	57.63	53.98	54.53	55.19	58.26	71.32	69.98	72.16	77.66	69.41	59.97	54.06	47.80
	2.92	2.76	2.77	2.61	2.86	2.87	3.68	5.06	5.65	5.36	5.57	5.74	5.39	5.58	5.78	6.03	5.18	5.97	5.89	6.38	5.60	5.72	4.60	3.46
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-5.12	-0.84	0.00	-0.13	0.00	0.00	0.00	-0.70	-19.50	-9.73	-11.26	-9.92	-10.95	-1.26	0.00	0.00
RAVENSWOOD_GT_1 23729	47.48	44.92	42.75	42.24	43.72	46.85	59.14	71.16	74.60	75.63	75.47	77.40	73.18	76.98	77.02	77.50	83.17	83.01	83.13	82.02	77.14	72.08	54.27	47.93
	3.03	2.86	2.84	2.68	2.93	2.94	3.81	5.22	5.80	5.57	5.77	5.90	5.59	5.77	5.93	6.23	5.32	6.13	6.11	6.63	5.76	5.93	4.80	3.59
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-16.06	-18.05	-18.17	-19.74	-19.00	-22.26	-21.69	-19.73	-31.21	-22.60	-22.01	-14.04	-18.52	-13.17	-0.01	-0.01
RAVENSWOOD_GT_10 24258	47.34	44.79	42.65	42.12	43.58	46.71	58.92	70.89	64.65	60.08	59.09	59.79	56.12	57.00	57.59	60.41	72.58	71.36	73.34	78.08	70.18	61.29	54.01	47.75
	2.89	2.73	2.74	2.55	2.79	2.80	3.58	4.95	5.54	5.25	5.46	5.64	5.34	5.48	5.68	5.98	5.09	5.86	5.83	6.32	5.50	5.67	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-6.38	-2.82	-2.10	-2.39	-2.19	-2.57	-2.50	-2.90	-20.85	-11.21	-12.50	-10.40	-11.83	-2.63	0.00	0.00
RAVENSWOOD_GT_11 24259	47.34	44.79	42.65	42.12	43.58	46.71	58.92	70.89	64.65	60.08	59.09	59.79	56.12	57.00	57.59	60.41	72.58	71.36	73.34	78.08	70.18	61.29	54.01	47.75
	2.89	2.73	2.74	2.55	2.79	2.80	3.58	4.95	5.54	5.25	5.46	5.64	5.34	5.48	5.68	5.98	5.09	5.86	5.83	6.32	5.50	5.67	4.55	3.41
	-9.22	-9.53	-6.92	-8.80	-5.43	-8.08	-9.40	-13.25	-6.38	-2.82	-2.10	-2.39	-2.19	-2.57	-2.50	-2.90	-20.85	-11.21	-12.50	-10.40	-11.83	-2.63	0.00	0.00

RAVENSWOOD_GT_4 24252	47.30 2.85 -9.22	44.76 2.70 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	71.72 5.54 -13.45	71.20 5.25 -13.94	70.83 5.46 -13.83	72.42 5.59 -15.07	68.35 5.30 -14.47	71.38 5.48 -16.95	71.60 5.68 -16.51	72.65 5.92 -15.19	80.15 5.09 -28.42	79.62 5.81 -19.53	80.24 5.78 -19.45	80.67 6.26 -13.06	75.02 5.45 -16.71	68.93 5.61 -10.33	53.97 4.50 0.00	47.71 3.37 0.00
RAVENSWOOD_GT_5 24254	47.30 2.85 -9.22	44.76 2.70 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	71.72 5.54 -13.45	71.20 5.25 -13.94	70.83 5.46 -13.83	72.42 5.59 -15.07	68.35 5.30 -14.47	71.38 5.48 -16.95	71.60 5.68 -16.51	72.65 5.92 -15.19	80.15 5.09 -28.42	79.62 5.81 -19.53	80.24 5.78 -19.45	80.67 6.26 -13.06	75.02 5.45 -16.71	68.93 5.61 -10.33	53.97 4.50 0.00	47.71 3.37 0.00
RAVENSWOOD_GT_6 24253	47.30 2.85 -9.22	44.76 2.70 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	71.72 5.54 -13.45	71.20 5.25 -13.94	70.83 5.46 -13.83	72.42 5.59 -15.07	68.35 5.30 -14.47	71.38 5.48 -16.95	71.60 5.68 -16.51	72.65 5.92 -15.19	80.15 5.09 -28.42	79.62 5.81 -19.53	80.24 5.78 -19.45	80.67 6.26 -13.06	75.02 5.45 -16.71	68.93 5.61 -10.33	53.97 4.50 0.00	47.71 3.37 0.00
RAVENSWOOD_GT_7 24255	47.30 2.85 -9.22	44.76 2.70 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	71.72 5.54 -13.45	71.20 5.25 -13.94	70.83 5.46 -13.83	72.42 5.59 -15.07	68.35 5.30 -14.47	71.38 5.48 -16.95	71.60 5.68 -16.51	72.65 5.92 -15.19	80.15 5.09 -28.42	79.62 5.81 -19.53	80.24 5.78 -19.45	80.67 6.26 -13.06	75.02 5.45 -16.71	68.93 5.61 -10.33	53.97 4.50 0.00	47.71 3.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.34 2.89 -9.22	44.79 2.73 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	64.65 5.54 -6.38	60.08 5.25 -2.82	59.09 5.46 -2.10	59.79 5.64 -2.39	56.12 5.34 -2.19	57.00 5.48 -2.57	57.59 5.68 -2.50	60.41 5.98 -2.90	72.58 5.09 -20.85	71.36 5.86 -11.21	73.34 5.83 -12.50	78.08 6.32 -10.40	70.18 5.50 -11.83	61.29 5.67 -2.63	54.01 4.55 0.00	47.75 3.41 0.00
RAVENSWOOD_GT_9 24257	47.34 2.89 -9.22	44.79 2.73 -9.53	42.65 2.74 -6.92	42.12 2.55 -8.80	43.58 2.79 -5.43	46.71 2.80 -8.08	58.92 3.58 -9.40	70.89 4.95 -13.25	64.65 5.54 -6.38	60.08 5.25 -2.82	59.09 5.46 -2.10	59.79 5.64 -2.39	56.12 5.34 -2.19	57.00 5.48 -2.57	57.59 5.68 -2.50	60.41 5.98 -2.90	72.58 5.09 -20.85	71.36 5.86 -11.21	73.34 5.83 -12.50	78.08 6.32 -10.40	70.18 5.50 -11.83	61.29 5.67 -2.63	54.01 4.55 0.00	47.75 3.41 0.00
RAVENSWOOD___1 23533	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.16 5.22 -13.25	76.30 5.80 -17.77	78.26 5.51 -20.74	78.25 5.72 -21.00	80.46 5.90 -22.81	76.09 5.54 -21.97	80.41 5.72 -25.73	80.41 5.93 -25.07	80.41 6.18 -22.70	85.00 5.32 -33.04	84.96 6.08 -24.61	84.75 6.05 -23.69	82.66 6.63 -14.68	78.32 5.76 -19.70	73.94 5.93 -15.02	54.22 4.75 -0.01	47.93 3.59 -0.01
RAVENSWOOD___2 23534	47.41 2.96 -9.22	44.82 2.76 -9.53	42.68 2.77 -6.92	42.18 2.61 -8.80	43.65 2.86 -5.43	46.78 2.87 -8.08	59.01 3.68 -9.40	71.00 5.06 -13.25	76.25 5.70 -17.81	78.23 5.41 -20.81	78.23 5.62 -21.08	80.39 5.74 -22.89	76.08 5.44 -22.05	80.41 5.63 -25.82	80.40 5.83 -25.16	80.39 6.08 -22.78	84.91 5.18 -33.09	84.91 5.97 -24.66	84.69 5.94 -23.73	82.49 6.44 -14.70	78.19 5.60 -19.73	73.84 5.78 -15.08	54.12 4.65 -0.01	47.85 3.50 -0.01
RAVENSWOOD___3 23535	47.34 2.89 -9.22	44.79 2.73 -9.53	42.65 2.74 -6.92	42.15 2.58 -8.80	43.62 2.83 -5.43	46.74 2.83 -8.08	58.96 3.63 -9.40	70.89 4.95 -13.25	63.44 5.59 -5.12	58.15 5.31 -0.84	57.05 5.52 0.00	57.53 5.64 -0.13	53.93 5.34 0.00	54.48 5.53 0.00	55.14 5.73 0.00	58.21 5.98 -0.70	71.28 5.13 -19.50	69.87 5.86 -9.73	72.10 5.83 -11.26	77.60 6.32 -9.92	69.31 5.50 -10.95	59.92 5.67 -1.26	54.01 4.55 0.00	47.75 3.41 0.00
RAVENSWOOD___4 23820	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.11 5.17 -13.25	77.98 5.75 -19.50	80.98 5.51 -23.46	81.13 5.72 -23.88	83.52 5.85 -25.91	79.10 5.54 -24.98	83.93 5.72 -29.25	83.84 5.93 -28.51	83.42 6.18 -25.71	86.81 5.27 -34.89	87.00 6.08 -26.65	86.46 6.05 -25.39	83.26 6.57 -15.33	79.47 5.71 -20.90	75.78 5.88 -16.91	54.22 4.75 -0.01	47.93 3.59 -0.01
RCPL_TRUST___DRP 24196	47.27 2.82 -9.22	44.73 2.67 -9.53	42.62 2.71 -6.91	42.09 2.52 -8.80	43.54 2.76 -5.43	46.67 2.76 -8.08	58.87 3.54 -9.40	70.83 4.90 -13.25	63.39 5.54 -5.12	58.10 5.25 -0.84	56.99 5.46 0.00	57.53 5.64 -0.13	53.88 5.30 0.00	54.44 5.48 0.00	55.09 5.68 0.00	58.16 5.92 -0.70	71.23 5.09 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.60 6.32 -9.92	69.31 5.50 -10.95	59.92 5.67 -1.26	53.96 4.50 0.00	47.66 3.33 0.00
RED___ROCHESTER 323720	37.98 0.84 -1.90	35.11 0.62 -1.97	34.92 0.50 -1.43	32.89 0.31 -1.82	36.83 0.35 -1.12	38.39 0.90 -1.67	49.04 0.14 -2.97	56.56 -0.05 -3.93	54.53 -0.42 -2.22	52.58 -0.73 -1.30	51.33 -0.21 0.00	51.66 -0.26 -0.16	48.39 -0.19 0.00	48.71 -0.24 0.00	48.77 -0.64 0.00	51.01 -0.57 -0.04	50.04 -0.65 -4.05	58.03 -0.11 -3.86	58.65 0.17 -3.47	65.90 0.31 -4.24	55.95 0.11 -2.98	53.94 -0.26 -1.21	49.02 -0.45 0.00	44.52 0.18 0.00
RENSSELAER___COGEN 23796	47.99 1.09 -11.67	45.53 0.94 -12.06	42.70 0.96 -8.75	42.80 0.89 -11.14	43.29 1.06 -6.87	47.20 1.15 -10.23	59.04 1.38 -11.74	71.21 1.95 -16.57	61.24 2.21 -6.29	54.86 1.98 -0.88	53.54 2.01 0.00	53.91 2.02 -0.14	50.48 1.89 0.00	50.81 1.86 0.00	51.39 1.98 0.00	53.96 2.06 -0.37	73.16 1.87 -24.64	68.80 2.28 -12.25	71.89 2.42 -14.46	76.53 2.76 -12.41	69.31 2.27 -14.18	56.59 2.22 -1.38	51.15 1.68 0.00	45.62 1.29 0.00
REVERE_CPPR_DRP 24186	38.00 1.41 -1.36	35.17 1.24 -1.40	35.40 1.39 -1.02	33.29 1.23 -1.30	37.60 1.45 -0.80	38.48 1.47 -1.19	53.59 2.02 -5.65	62.04 2.48 -6.88	61.04 2.69 -5.62	59.25 2.39 -4.85	53.91 2.37 0.00	54.34 2.43 -0.15	50.67 2.09 0.00	50.96 2.01 0.00	51.39 1.98 0.00	53.69 2.11 -0.04	51.36 1.73 -2.99	75.40 2.28 -18.84	69.78 2.80 -11.96	87.05 3.56 -22.14	63.42 2.85 -7.70	64.85 2.39 -9.48	51.24 1.78 0.00	45.93 1.59 0.00
RIVERBAY____ 323610	47.79 3.35 -9.21	45.21 3.15 -9.52	43.27 3.37 -6.91	42.73 3.17 -8.79	44.28 3.50 -5.43	47.19 3.29 -8.08	59.55 4.22 -9.40	71.62 5.69 -13.24	64.06 6.22 -5.11	58.76 5.93 -0.83	57.66 6.13 0.01	58.14 6.26 -0.12	54.55 5.97 0.01	55.11 6.17 0.01	55.73 6.33 0.01	58.88 6.65 -0.70	71.92 5.78 -19.49	70.56 6.56 -9.72	72.87 6.60 -11.25	78.39 7.11 -9.92	70.09 6.29 -10.94	60.70 6.46 -1.25	54.70 5.24 0.01	48.32 3.99 0.01

ROARING___BROOK_WT_PWR 323790	36.49 0.35 -0.90	33.79 0.33 -0.94	34.00 0.33 -0.68	31.94 0.31 -0.86	36.24 0.35 -0.53	37.05 0.43 -0.79	48.02 0.41 -1.68	55.44 0.58 -2.17	54.69 0.58 -1.38	53.42 0.47 -0.94	52.05 0.52 0.00	53.30 0.57 -0.97	49.07 0.49 0.00	49.44 0.49 0.00	49.85 0.44 0.00	52.03 0.46 -0.03	48.92 0.37 -1.90	59.37 0.65 -4.44	58.96 0.77 -3.18	67.39 0.92 -5.12	55.90 0.74 -2.31	55.65 0.69 -1.98	49.91 0.44 0.00	44.74 0.40 0.00
ROCHESTER_9_IC 23652	37.80 0.67 -1.90	34.98 0.49 -1.96	34.78 0.36 -1.43	32.77 0.19 -1.81	36.72 0.25 -1.12	38.21 0.72 -1.67	48.81 -0.09 -2.97	56.25 -0.37 -3.93	54.22 -0.74 -2.22	52.27 -1.04 -1.30	51.02 -0.52 0.00	51.40 -0.52 -0.16	48.10 -0.49 0.00	48.42 -0.54 0.00	48.52 -0.89 0.00	50.75 -0.83 -0.04	49.80 -0.89 -4.04	57.70 -0.44 -3.86	58.27 -0.22 -3.47	65.53 -0.06 -4.24	55.63 -0.21 -2.98	53.62 -0.58 -1.21	48.72 -0.74 0.00	44.29 -0.04 0.00
ROSETON___1 23587	46.74 2.36 -9.15	44.23 2.24 -9.46	42.13 2.27 -6.86	41.62 2.12 -8.73	43.08 2.33 -5.39	46.18 2.33 -8.02	58.21 2.94 -9.34	69.90 4.06 -13.15	62.35 4.54 -5.08	57.11 4.27 -0.84	55.97 4.43 0.00	56.44 4.56 -0.13	52.86 4.28 0.00	53.36 4.41 0.00	54.01 4.60 0.00	57.03 4.79 -0.70	70.15 4.15 -19.35	68.70 4.78 -9.65	70.96 4.78 -11.16	76.48 5.28 -9.85	68.20 4.49 -10.85	58.85 4.61 -1.26	53.07 3.61 0.00	47.04 2.70 0.00
ROSETON___2 23588	46.74 2.36 -9.15	44.23 2.24 -9.46	42.13 2.27 -6.86	41.62 2.12 -8.73	43.08 2.33 -5.39	46.18 2.33 -8.02	58.21 2.94 -9.34	69.90 4.06 -13.15	62.35 4.54 -5.08	57.11 4.27 -0.84	55.97 4.43 0.00	56.44 4.56 -0.13	52.86 4.28 0.00	53.36 4.41 0.00	54.01 4.60 0.00	57.03 4.79 -0.70	70.15 4.15 -19.35	68.70 4.78 -9.65	70.96 4.78 -11.16	76.48 5.28 -9.85	68.20 4.49 -10.85	58.85 4.61 -1.26	53.07 3.61 0.00	47.04 2.70 0.00
RUSSELL___1 23602	37.98 0.84 -1.90	35.11 0.62 -1.97	34.92 0.50 -1.43	32.89 0.31 -1.82	36.83 0.35 -1.12	38.39 0.90 -1.67	49.04 0.14 -2.97	56.56 -0.05 -3.93	54.53 -0.42 -2.22	52.58 -0.73 -1.30	51.33 -0.21 0.00	51.66 -0.26 -0.16	48.39 -0.19 0.00	48.71 -0.24 0.00	48.77 -0.64 0.00	51.01 -0.57 -0.04	50.04 -0.65 -4.05	58.03 -0.11 -3.86	58.65 0.17 -3.47	65.90 0.31 -4.24	55.95 0.11 -2.98	53.94 0.11 -1.21	49.02 -0.26 0.00	44.52 0.18 0.00
RUSSELL___2 23532	37.98 0.84 -1.90	35.11 0.62 -1.97	34.92 0.50 -1.43	32.89 0.31 -1.82	36.83 0.35 -1.12	38.39 0.90 -1.67	49.04 0.14 -2.97	56.56 -0.05 -3.93	54.53 -0.42 -2.22	52.58 -0.73 -1.30	51.33 -0.21 0.00	51.66 -0.26 -0.16	48.39 -0.19 0.00	48.71 -0.24 0.00	48.77 -0.64 0.00	51.01 -0.57 -0.04	50.04 -0.65 -4.05	58.03 -0.11 -3.86	58.65 0.17 -3.47	65.90 0.31 -4.24	55.95 0.11 -2.98	53.94 0.11 -1.21	49.02 -0.26 0.00	44.52 0.18 0.00
RUSSELL___3 23549	37.98 0.84 -1.90	35.11 0.62 -1.97	34.92 0.50 -1.43	32.89 0.31 -1.82	36.83 0.35 -1.12	38.39 0.90 -1.67	49.04 0.14 -2.97	56.56 -0.05 -3.93	54.53 -0.42 -2.22	52.58 -0.73 -1.30	51.33 -0.21 0.00	51.66 -0.26 -0.16	48.39 -0.19 0.00	48.71 -0.24 0.00	48.77 -0.64 0.00	51.01 -0.57 -0.04	50.04 -0.65 -4.05	58.03 -0.11 -3.86	58.65 0.17 -3.47	65.90 0.31 -4.24	55.95 0.11 -2.98	53.94 0.11 -1.21	49.02 -0.26 0.00	44.52 0.18 0.00
RUSSELL___4 23556	37.98 0.84 -1.90	35.11 0.62 -1.97	34.92 0.50 -1.43	32.89 0.31 -1.82	36.83 0.35 -1.12	38.39 0.90 -1.67	49.04 0.14 -2.97	56.56 -0.05 -3.93	54.53 -0.42 -2.22	52.58 -0.73 -1.30	51.33 -0.21 0.00	51.66 -0.26 -0.16	48.39 -0.19 0.00	48.71 -0.24 0.00	48.77 -0.64 0.00	51.01 -0.57 -0.04	50.04 -0.65 -4.05	58.03 -0.11 -3.86	58.65 0.17 -3.47	65.90 0.31 -4.24	55.95 0.11 -2.98	53.94 0.11 -1.21	49.02 -0.26 0.00	44.52 0.18 0.00
RUSSELL___STATION 23914	37.98 0.84 -1.90	35.11 0.62 -1.97	34.92 0.50 -1.43	32.89 0.31 -1.82	36.83 0.35 -1.12	38.39 0.90 -1.67	49.04 0.14 -2.97	56.56 -0.05 -3.93	54.53 -0.42 -2.22	52.58 -0.73 -1.30	51.33 -0.21 0.00	51.66 -0.26 -0.16	48.39 -0.19 0.00	48.71 -0.24 0.00	48.77 -0.64 0.00	51.01 -0.57 -0.04	50.04 -0.65 -4.05	58.03 -0.11 -3.86	58.65 0.17 -3.47	65.90 0.31 -4.24	55.95 0.11 -2.98	53.94 0.11 -1.21	49.02 -0.26 0.00	44.52 0.18 0.00
S SALMON___HYD 24043	36.67 0.00 -1.44	33.95 -0.06 -1.49	33.97 -0.10 -1.08	31.99 -0.15 -1.37	36.02 -0.18 -0.85	37.09 0.00 -1.26	48.48 -0.18 -2.74	55.84 -0.42 -3.57	54.36 -0.53 -2.15	52.71 -0.68 -1.38	51.07 -0.46 0.00	51.29 -0.47 0.00	48.05 -0.53 0.00	48.37 -0.59 0.00	48.72 -0.69 0.00	50.89 -0.67 -0.03	48.99 -0.70 -3.04	43.98 -0.32 9.97	49.97 -0.05 4.99	49.42 0.18 12.11	50.62 0.00 2.24	46.64 -0.37 5.98	48.87 -0.59 0.00	43.98 -0.36 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	37.56 0.11 -2.22	34.72 -0.10 -2.29	34.46 -0.20 -1.66	32.58 -0.31 -2.12	36.20 -0.46 -1.31	37.91 0.14 -1.94	47.89 -1.29 -3.25	55.29 -1.74 -4.33	52.66 -2.42 -2.35	51.00 -2.29 -1.28	49.94 -1.60 0.00	50.42 -1.50 -0.16	47.28 -1.31 0.00	47.73 -1.22 0.00	47.78 -1.63 0.00	49.42 -2.16 -0.05	49.21 -2.14 -4.71	56.14 -2.33 -4.19	56.74 -2.15 -3.87	63.59 -2.33 -4.57	54.01 -2.22 -3.37	52.11 -2.12 -1.25	47.58 -1.88 0.00	43.63 -0.71 0.00
SELKIRK___I 23801	48.06 1.41 -11.42	45.60 1.27 -11.80	42.81 1.25 -8.56	42.83 1.17 -10.90	43.42 1.34 -6.73	47.27 1.43 -10.01	59.17 1.74 -11.49	71.23 2.32 -16.23	61.43 2.53 -6.16	55.11 2.23 -0.87	53.80 2.26 0.00	54.17 2.27 -0.14	50.72 2.14 0.00	51.06 2.10 0.00	51.64 2.23 0.00	54.22 2.32 -0.37	72.93 2.15 -24.13	68.92 2.66 -11.99	71.96 2.80 -14.14	76.81 3.31 -12.15	69.37 2.64 -13.87	56.94 2.60 -1.36	51.49 2.03 0.00	46.02 1.68 0.00
SELKIRK___II 23799	48.03 1.23 -11.57	45.59 1.11 -11.96	42.79 1.12 -8.68	42.86 1.05 -11.04	43.37 1.20 -6.82	47.26 1.29 -10.14	59.08 1.51 -11.64	71.23 2.11 -16.43	61.35 2.38 -6.24	55.01 2.13 -0.87	53.70 2.16 0.00	54.07 2.17 -0.14	50.63 2.04 0.00	51.01 2.06 0.00	51.58 2.17 0.00	54.16 2.26 -0.36	73.15 2.05 -24.45	68.86 2.44 -12.14	71.94 2.59 -14.33	76.60 2.94 -12.30	69.35 2.43 -14.06	56.79 2.44 -1.37	51.34 1.88 0.00	45.80 1.46 0.00
SENECA OSWGO___HYD 24041	37.05 0.28 -1.54	34.34 0.23 -1.59	34.35 0.20 -1.15	32.39 0.15 -1.47	36.40 0.14 -0.90	37.46 0.29 -1.35	48.68 0.05 -2.71	56.06 -0.16 -3.53	54.60 -0.26 -2.13	52.95 -0.42 -1.36	51.38 -0.15 0.00	51.78 -0.10 -0.12	48.44 -0.15 0.00	48.81 -0.15 0.00	49.12 -0.29 0.00	51.26 -0.31 -0.03	49.53 -0.37 -3.26	55.49 -0.11 -1.32	56.76 0.00 -1.74	62.83 0.18 -1.29	54.64 0.00 -1.78	52.85 -0.16 -0.02	49.12 -0.34 0.00	44.29 -0.04 0.00
SENECA___ENERGY 23797	37.68 0.49 -1.95	34.94 0.39 -2.02	34.79 0.33 -1.46	32.85 0.22 -1.86	36.75 0.25 -1.15	38.07 0.54 -1.71	49.23 0.23 -3.08	57.02 0.26 -4.06	55.15 0.11 -2.31	53.31 -0.05 -1.36	51.79 0.26 0.00	52.22 0.31 -0.15	48.83 0.24 0.00	49.20 0.25 0.00	49.46 0.05 0.00	51.47 -0.10 -0.04	50.60 -0.19 -4.14	58.26 0.27 -3.71	58.92 0.49 -3.41	66.07 0.68 -4.04	56.20 0.37 -2.97	54.31 0.21 -1.11	49.41 -0.05 0.00	44.47 0.13 0.00

SHOEMAKER___GT 23640	45.89 2.22 -8.43	43.36 2.11 -8.72	41.37 2.05 -6.33	40.73 1.91 -8.05	42.41 2.09 -4.97	45.44 2.22 -7.39	57.34 2.76 -8.66	68.56 3.69 -12.18	61.48 4.01 -4.74	56.58 3.75 -0.83	55.45 3.91 0.00	55.87 3.99 -0.13	52.38 3.79 0.00	52.82 3.87 0.00	53.41 4.00 0.00	56.51 4.23 -0.75	68.17 3.68 -17.84	67.68 4.34 -9.05	69.93 4.51 -10.40	75.52 4.91 -9.26	67.12 4.17 -10.09	58.50 4.29 -1.23	52.83 3.37 0.00	46.95 2.62 0.00
SHOREHAM_IC_1 23715	47.76 3.31 -9.22	45.31 3.25 -9.53	42.88 2.97 -6.92	42.18 2.61 -8.80	43.51 2.72 -5.43	46.35 2.44 -8.08	59.24 3.90 -9.41	70.73 4.79 -13.25	63.65 5.80 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.63 5.68 0.00	55.54 6.13 -0.01	63.07 6.34 -5.20	71.89 5.74 -19.51	71.61 6.73 -10.60	73.11 6.82 -11.27	78.71 7.42 -9.93	70.06 6.23 -10.96	60.55 6.30 -1.27	54.77 5.30 -0.01	47.75 3.41 0.00
SHOREHAM_IC_2 23716	47.76 3.31 -9.22	45.31 3.25 -9.53	42.88 2.97 -6.92	42.18 2.61 -8.80	43.51 2.72 -5.43	46.35 2.44 -8.08	59.24 3.90 -9.41	70.73 4.79 -13.25	63.65 5.80 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.63 5.74 -0.13	53.98 5.39 0.00	54.63 5.68 0.00	55.54 6.13 -0.01	63.07 6.34 -5.20	71.89 5.74 -19.51	71.61 6.73 -10.60	73.11 6.82 -11.27	78.71 7.42 -9.93	70.06 6.23 -10.96	60.55 6.30 -1.27	54.77 5.30 -0.01	47.75 3.41 0.00
SISSONVILLE____ 23735	33.81 -1.90 -0.48	31.33 -1.69 -0.50	31.71 -1.65 -0.36	29.78 -1.45 -0.46	34.08 -1.55 -0.28	34.38 -1.86 -0.42	12.17 -1.97 31.79	13.73 -2.37 36.58	13.71 -2.42 36.60	13.85 -2.34 35.82	48.65 -2.88 0.00	47.15 -3.16 1.45	45.62 -2.97 0.00	45.87 -3.08 0.00	46.45 -2.96 0.00	48.61 -2.94 -0.01	45.13 -2.52 -1.00	33.21 -2.82 18.24	41.91 -2.64 10.46	36.65 -2.94 21.76	44.39 -2.54 5.93	40.26 -2.76 9.97	47.09 -2.37 0.00	42.25 -2.08 0.00
SITHE_IND_GS1 24169	36.50 -0.14 -1.40	33.82 -0.16 -1.45	33.85 -0.20 -1.05	31.89 -0.21 -1.34	35.90 -0.28 -0.83	36.91 -0.14 -1.23	47.87 -0.46 -2.40	54.98 -0.85 -3.14	53.60 -1.00 -1.87	52.04 -1.14 -1.18	50.61 -0.93 0.00	50.97 -0.93 -0.15	47.66 -0.92 0.00	48.07 -0.88 0.00	48.37 -1.04 0.00	50.48 -1.08 -0.03	48.55 -1.07 -2.98	56.37 -0.98 -3.07	56.82 -0.88 -2.69	63.88 -0.86 -3.38	54.28 -0.85 -2.27	53.05 -0.95 -1.01	48.42 -1.04 0.00	43.76 -0.58 0.00
SITHE_IND_GS2 24170	36.50 -0.14 -1.40	33.82 -0.16 -1.45	33.85 -0.20 -1.05	31.89 -0.21 -1.34	35.90 -0.28 -0.83	36.91 -0.14 -1.23	47.87 -0.46 -2.40	54.98 -0.85 -3.14	53.60 -1.00 -1.87	52.04 -1.14 -1.18	50.61 -0.93 0.00	50.97 -0.93 -0.15	47.66 -0.92 0.00	48.07 -0.88 0.00	48.37 -1.04 0.00	50.48 -1.08 -0.03	48.55 -1.07 -2.98	56.37 -0.98 -3.07	56.82 -0.88 -2.69	63.88 -0.86 -3.38	54.28 -0.85 -2.27	53.05 -0.95 -1.01	48.42 -1.04 0.00	43.76 -0.58 0.00
SITHE_IND_GS3 24171	36.50 -0.14 -1.40	33.82 -0.16 -1.45	33.85 -0.20 -1.05	31.89 -0.21 -1.34	35.90 -0.28 -0.83	36.91 -0.14 -1.23	47.87 -0.46 -2.40	54.98 -0.85 -3.14	53.60 -1.00 -1.87	52.04 -1.14 -1.18	50.61 -0.93 0.00	50.97 -0.93 -0.15	47.66 -0.92 0.00	48.07 -0.88 0.00	48.37 -1.04 0.00	50.48 -1.08 -0.03	48.55 -1.07 -2.98	56.37 -0.98 -3.07	56.82 -0.88 -2.69	63.88 -0.86 -3.38	54.28 -0.85 -2.27	53.05 -0.95 -1.01	48.42 -1.04 0.00	43.76 -0.58 0.00
SITHE_IND_GS4 24172	36.50 -0.14 -1.40	33.82 -0.16 -1.45	33.85 -0.20 -1.05	31.89 -0.21 -1.34	35.90 -0.28 -0.83	36.91 -0.14 -1.23	47.87 -0.46 -2.40	54.98 -0.85 -3.14	53.60 -1.00 -1.87	52.04 -1.14 -1.18	50.61 -0.93 0.00	50.97 -0.93 -0.15	47.66 -0.92 0.00	48.07 -0.88 0.00	48.37 -1.04 0.00	50.48 -1.08 -0.03	48.55 -1.07 -2.98	56.37 -0.98 -3.07	56.82 -0.88 -2.69	63.88 -0.86 -3.38	54.28 -0.85 -2.27	53.05 -0.95 -1.01	48.42 -1.04 0.00	43.76 -0.58 0.00
SITHE___BATAVIA 24024	38.12 0.81 -2.08	35.23 0.55 -2.15	35.01 0.46 -1.56	32.97 0.22 -1.98	36.86 0.28 -1.22	38.58 0.93 -1.82	48.78 -0.27 -3.13	56.27 -0.58 -4.16	53.92 -1.11 -2.30	52.11 -1.19 -1.29	51.02 -0.52 0.00	51.35 -0.57 -0.16	48.05 -0.53 0.00	48.42 -0.54 0.00	48.42 -0.99 0.00	50.29 -1.29 -0.04	49.61 -1.45 -4.41	57.23 -1.09 -4.04	57.93 -0.77 -3.69	65.04 -0.73 -4.42	55.21 -0.85 -3.20	53.21 -1.01 -1.23	48.43 -1.04 0.00	44.34 0.00 0.00
SITHE___INDEPEND 23800	36.50 -0.14 -1.40	33.82 -0.16 -1.45	33.85 -0.20 -1.05	31.89 -0.21 -1.34	35.90 -0.28 -0.83	36.91 -0.14 -1.23	47.87 -0.46 -2.40	54.98 -0.85 -3.14	53.60 -1.00 -1.87	52.04 -1.14 -1.18	50.61 -0.93 0.00	50.97 -0.93 -0.15	47.66 -0.92 0.00	48.07 -0.88 0.00	48.37 -1.04 0.00	50.48 -1.08 -0.03	48.55 -1.07 -2.98	56.37 -0.98 -3.07	56.82 -0.88 -2.69	63.88 -0.86 -3.38	54.28 -0.85 -2.27	53.05 -0.95 -1.01	48.42 -1.04 0.00	43.76 -0.58 0.00
SITHE___MASSENA 23902	34.19 -1.34 -0.30	31.67 -1.17 -0.31	32.06 -1.16 -0.23	30.07 -0.99 -0.29	34.47 -1.06 -0.18	34.76 -1.32 -0.26	12.72 -1.29 31.92	14.28 -1.63 36.77	14.31 -1.74 36.69	14.60 -1.56 35.85	49.63 -1.91 0.00	47.88 -2.12 1.76	46.64 -1.94 0.00	46.94 -2.01 0.00	47.48 -1.93 0.00	49.58 -1.96 -0.01	45.69 -1.59 -0.63	44.91 -1.95 7.42	48.90 -1.93 4.19	50.22 -2.27 8.87	48.68 -1.85 2.32	46.98 -1.91 4.10	47.98 -1.48 0.00	43.10 -1.24 0.00
SITHE___OGDNSBRG 24021	34.17 -1.48 -0.41	31.65 -1.30 -0.42	32.05 -1.25 -0.31	30.08 -1.08 -0.39	34.50 -1.10 -0.24	34.79 -1.40 -0.36	12.85 -1.24 31.84	14.50 -1.53 36.66	14.52 -1.58 36.64	14.77 -1.40 35.83	49.63 -1.91 0.00	48.02 -2.17 1.57	46.50 -2.09 0.00	46.80 -2.15 0.00	47.34 -2.07 0.00	49.53 -2.01 -0.01	45.87 -1.63 -0.86	38.34 -1.90 14.04	45.34 -1.65 8.03	42.70 -1.90 16.75	46.74 -1.58 4.53	43.49 -1.80 7.69	48.03 -1.44 0.00	43.01 -1.33 0.00
SITHE___STERLING 23777	38.04 1.37 -1.43	35.21 1.20 -1.48	35.39 1.32 -1.07	33.30 1.17 -1.37	37.54 1.34 -0.84	38.52 1.43 -1.26	52.44 1.88 -4.63	60.73 2.32 -5.73	59.59 2.48 -4.38	57.74 2.13 -3.60	53.75 2.21 0.00	54.20 2.27 -0.17	50.58 1.99 0.00	50.91 1.96 0.00	51.29 1.88 0.00	53.52 1.96 -0.03	51.41 1.59 -3.18	69.24 2.06 -12.90	66.00 2.48 -8.50	79.49 3.07 -15.07	61.00 2.43 -5.71	61.37 2.12 -6.27	51.05 1.58 0.00	45.85 1.51 0.00
SOUTH CAIRO___GT 23612	48.01 1.97 -10.80	45.42 1.72 -11.17	42.62 1.52 -8.10	42.50 1.42 -10.31	43.45 1.73 -6.37	47.52 2.22 -9.47	59.60 2.76 -10.91	71.41 3.32 -15.40	61.99 3.38 -5.87	55.68 2.81 -0.86	54.31 2.78 0.00	54.64 2.74 -0.14	51.21 2.62 0.00	51.35 2.40 0.00	51.98 2.57 0.00	54.63 2.68 -0.42	72.28 2.80 -22.84	69.19 3.53 -11.39	72.46 4.07 -13.38	77.70 4.79 -11.56	69.70 3.75 -13.09	57.92 3.60 -1.33	52.13 2.67 0.00	46.86 2.53 0.00
SOUTH HAMPTN___IC 23720	48.43 3.98 -9.22	45.90 3.84 -9.53	43.38 3.46 -6.92	42.62 3.05 -8.80	44.00 3.22 -5.43	46.99 3.08 -8.08	60.11 4.78 -9.41	71.73 5.80 -13.25	64.66 6.81 -5.12	59.08 6.24 -0.84	58.08 6.55 0.00	58.61 6.73 -0.13	54.86 6.27 0.00	55.56 6.61 0.00	56.53 7.12 -0.01	64.10 7.37 -5.20	72.78 6.62 -19.51	72.75 7.87 -10.60	74.26 7.97 -11.27	80.00 8.71 -9.93	71.12 7.30 -10.96	61.62 7.36 -1.27	55.70 6.23 -0.01	48.59 4.26 0.00

SOUTHOLD___IC 23719	49.03 4.58 -9.22	46.42 4.36 -9.53	43.87 3.96 -6.92	43.08 3.51 -8.80	44.53 3.75 -5.43	47.53 3.62 -8.08	60.84 5.51 -9.41	72.58 6.64 -13.25	65.55 7.70 -5.12	59.92 7.07 -0.84	58.96 7.42 0.00	59.39 7.50 -0.13	55.63 7.04 0.00	56.35 7.39 0.00	57.42 8.00 -0.01	65.08 8.35 -5.20	73.67 7.51 -19.51	73.78 8.90 -10.60	75.31 9.02 -11.27	81.17 9.88 -9.93	72.06 8.24 -10.96	62.47 8.21 -1.27	56.49 7.02 -0.01	49.17 4.83 0.00
ST LAWRENCE____ 23600	34.23 -1.27 -0.26	31.66 -1.14 -0.27	32.04 -1.16 -0.20	30.00 -1.01 -0.25	34.41 -1.10 -0.16	34.80 -1.25 -0.23	43.03 -1.29 1.61	49.25 -1.63 1.80	49.01 -1.74 1.98	48.47 -1.51 2.03	49.73 -1.81 0.00	48.02 -1.91 1.82	46.79 -1.80 0.00	47.14 -1.81 0.00	47.63 -1.78 0.00	49.73 -1.81 -0.01	45.70 -1.49 -0.55	47.09 -2.01 5.18	50.03 -2.09 2.89	52.76 -2.39 6.20	49.33 -1.95 1.58	48.14 -1.96 2.89	48.03 -1.44 0.00	43.05 -1.29 0.00
STATION 5_MISC_HYD 23604	37.80 0.67 -1.90	34.98 0.49 -1.96	34.78 0.36 -1.43	32.77 0.19 -1.81	36.72 0.25 -1.12	38.21 0.72 -1.67	48.81 -0.09 -2.97	56.25 -0.37 -3.93	54.22 -0.74 -2.22	52.27 -1.04 -1.30	51.02 -0.52 0.00	51.40 -0.52 -0.16	48.10 -0.49 0.00	48.42 -0.54 0.00	48.52 -0.89 0.00	50.75 -0.83 -0.04	49.80 -0.89 -4.04	57.70 -0.44 -3.86	58.27 -0.22 -3.47	65.53 -0.06 -4.24	55.63 -0.21 -2.98	53.62 -0.58 -1.21	48.72 -0.74 0.00	44.29 -0.04 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	37.98 0.84 -1.91	35.18 0.68 -1.97	35.08 0.66 -1.43	33.05 0.46 -1.82	37.04 0.56 -1.12	38.43 0.93 -1.67	49.38 0.46 -2.99	57.02 0.37 -3.96	54.98 0.00 -2.25	53.12 -0.21 -1.32	51.74 0.21 0.00	52.13 0.21 -0.16	48.73 0.15 0.00	49.10 0.15 0.00	49.21 -0.20 0.00	51.52 -0.05 -0.04	50.54 -0.23 -4.12	58.50 0.43 -3.79	59.11 0.66 -3.43	66.42 0.92 -4.15	56.45 0.64 -2.96	54.42 0.27 -1.17	49.46 0.00 0.00	44.69 0.35 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	37.63 0.49 -1.90	34.85 0.36 -1.97	34.65 0.23 -1.43	32.64 0.06 -1.81	36.58 0.11 -1.12	38.06 0.57 -1.67	48.72 -0.18 -2.97	56.14 -0.48 -3.93	54.17 -0.79 -2.22	52.21 -1.09 -1.30	50.97 -0.57 0.00	51.30 -0.62 -0.16	48.01 -0.58 0.00	48.32 -0.64 0.00	48.42 -0.99 0.00	50.70 -0.88 -0.04	49.76 -0.93 -4.04	57.64 -0.49 -3.85	58.21 -0.27 -3.47	65.46 -0.12 -4.22	55.57 -0.26 -2.97	53.50 -0.69 -1.21	48.62 -0.84 0.00	44.16 -0.18 0.00
STEEL___WIND 323596	37.83 0.32 -2.28	34.98 0.10 -2.35	34.70 0.00 -1.71	32.82 -0.12 -2.17	36.45 -0.25 -1.34	38.22 0.39 -2.00	48.36 -0.87 -3.31	55.94 -1.16 -4.41	53.32 -1.79 -2.38	51.89 -1.40 -1.28	50.81 -0.72 0.00	51.30 -0.62 -0.16	48.10 -0.49 0.00	48.56 -0.39 0.00	48.62 -0.79 0.00	50.09 -1.50 -0.05	49.85 -1.63 -4.83	56.79 -1.74 -4.25	57.36 -1.60 -3.94	64.27 -1.72 -4.63	54.51 -1.80 -3.44	52.86 -1.38 -1.25	48.28 -1.19 0.00	44.07 -0.26 0.00
STEBEN_REC_LFGE 323667	39.32 1.41 -2.67	36.49 1.20 -2.76	36.19 1.19 -2.00	34.36 1.05 -2.55	38.06 1.13 -1.57	39.78 1.61 -2.34	50.85 1.24 -3.68	59.32 1.69 -4.94	56.61 1.32 -2.56	54.85 1.56 -1.28	53.65 2.11 0.00	54.09 2.17 -0.16	50.63 2.04 0.00	51.16 2.20 0.00	51.24 1.83 0.00	52.83 1.23 -0.06	53.20 0.88 -5.67	60.58 1.63 -4.68	61.27 1.81 -4.45	68.62 2.21 -5.06	58.23 1.43 -3.94	55.98 1.70 -1.30	50.85 1.38 0.00	45.85 1.51 0.00
STONY___BROOK 24151	48.54 4.09 -9.22	45.86 3.80 -9.53	43.28 3.37 -6.92	42.55 2.98 -8.80	43.93 3.15 -5.43	47.14 3.23 -8.08	60.15 4.82 -9.41	71.84 5.90 -13.25	64.81 6.96 -5.12	59.24 6.40 -0.84	58.28 6.75 0.00	58.83 6.94 -0.13	55.10 6.51 0.00	55.71 6.76 0.00	56.58 7.16 -0.01	64.10 7.37 -5.20	72.78 6.62 -19.51	72.59 7.70 -10.60	74.15 7.87 -11.27	79.88 8.59 -9.93	71.06 7.24 -10.96	61.57 7.31 -1.27	55.70 6.23 -0.01	48.73 4.39 0.00
STURGEON_POOL_HYD 23609	47.63 3.06 -9.33	45.16 2.99 -9.65	43.29 3.30 -7.00	42.75 3.08 -8.91	44.24 3.39 -5.50	47.23 3.23 -8.18	59.66 4.22 -9.51	71.51 5.43 -13.40	63.81 5.90 -5.17	58.15 5.31 -0.84	57.15 5.62 0.00	57.63 5.74 -0.13	53.93 5.34 0.00	54.39 5.43 0.00	55.14 5.73 0.00	58.14 6.08 -0.53	71.73 5.36 -19.73	70.40 6.19 -9.94	73.09 6.54 -11.53	78.54 7.05 -10.13	70.11 6.02 -11.23	60.50 6.25 -1.27	54.17 4.70 0.00	47.97 3.64 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	46.25 2.36 -8.66	43.72 2.24 -8.95	41.80 2.31 -6.49	41.18 2.15 -8.26	42.79 2.33 -5.10	45.78 2.36 -7.59	57.78 2.98 -8.87	69.17 4.00 -12.48	62.01 4.43 -4.85	57.00 4.16 -0.83	55.91 4.38 0.00	56.34 4.45 -0.13	52.77 4.18 0.00	53.31 4.36 0.00	53.91 4.50 0.00	56.96 4.69 -0.74	69.06 4.11 -18.31	68.21 4.72 -9.21	70.40 4.78 -10.60	75.98 5.21 -9.41	67.63 4.49 -10.28	58.78 4.56 -1.24	53.03 3.56 0.00	47.04 2.70 0.00
SYNERGY___BIOGAS 323694	38.12 0.81 -2.08	35.23 0.55 -2.15	35.01 0.46 -1.56	32.97 0.22 -1.98	36.86 0.28 -1.22	38.58 0.93 -1.82	48.78 -0.27 -3.13	56.27 -0.58 -4.16	53.92 -1.11 -2.30	52.11 -1.19 -1.29	51.02 -0.52 0.00	51.35 -0.57 -0.16	48.05 -0.53 0.00	48.42 -0.54 0.00	48.42 -0.99 0.00	50.29 -1.29 -0.04	49.61 -1.45 -4.41	57.23 -1.09 -4.04	57.93 -0.77 -3.69	65.04 -0.73 -4.42	55.21 -0.85 -3.20	53.21 -1.01 -1.23	48.43 -1.04 0.00	44.34 0.00 0.00
SYRACUSE___ENERGY_ST1 323597	37.56 0.60 -1.73	34.83 0.52 -1.79	34.79 0.50 -1.30	32.82 0.40 -1.65	36.83 0.46 -1.02	37.95 0.61 -1.52	49.32 0.46 -2.93	56.95 0.42 -3.84	55.32 0.32 -2.27	53.58 0.16 -1.42	51.90 0.36 0.00	52.31 0.41 -0.14	48.93 0.34 0.00	49.34 0.39 0.00	49.66 0.25 0.00	51.78 0.21 -0.04	50.41 0.09 -3.67	57.94 0.49 -3.18	58.58 0.61 -2.96	65.67 0.86 -3.46	56.03 0.58 -2.59	54.33 0.42 -0.93	49.66 0.20 0.00	44.69 0.35 0.00
SYRACUSE___ENERGY_ST2 323598	37.56 0.60 -1.73	34.83 0.52 -1.79	34.79 0.50 -1.30	32.82 0.40 -1.65	36.83 0.46 -1.02	37.95 0.61 -1.52	49.32 0.46 -2.93	56.95 0.42 -3.84	55.32 0.32 -2.27	53.58 0.16 -1.42	51.90 0.36 0.00	52.31 0.41 -0.14	48.93 0.34 0.00	49.34 0.39 0.00	49.66 0.25 0.00	51.78 0.21 -0.04	50.41 0.09 -3.67	57.94 0.49 -3.18	58.58 0.61 -2.96	65.67 0.86 -3.46	56.03 0.58 -2.59	54.33 0.42 -0.93	49.66 0.20 0.00	44.69 0.35 0.00
SYRACUSE___POWER 24017	37.57 0.56 -1.77	34.85 0.49 -1.83	34.79 0.46 -1.33	32.83 0.37 -1.69	36.79 0.39 -1.05	37.95 0.57 -1.56	49.47 0.46 -3.08	57.14 0.42 -4.03	55.48 0.32 -2.42	53.71 0.16 -1.55	51.94 0.41 0.00	52.37 0.46 -0.15	48.97 0.39 0.00	49.39 0.44 0.00	49.66 0.25 0.00	51.83 0.26 -0.04	50.51 0.09 -3.77	58.66 0.49 -3.90	59.03 0.61 -3.41	66.52 0.86 -4.30	56.32 0.58 -2.88	54.70 0.42 -1.29	49.61 0.15 0.00	44.69 0.35 0.00
TRIGEN___CC 323695	47.87 3.42 -9.22	45.22 3.15 -9.53	42.85 2.94 -6.92	42.18 2.61 -8.80	43.62 2.83 -5.43	46.78 2.87 -8.08	59.38 4.04 -9.41	71.05 5.11 -13.25	63.86 6.01 -5.12	58.46 5.62 -0.84	57.56 6.03 0.00	58.05 6.16 -0.13	54.37 5.78 0.00	54.87 5.92 0.00	55.59 6.18 -0.01	63.02 6.28 -5.20	71.70 5.55 -19.51	71.23 6.35 -10.60	72.77 6.49 -11.27	78.40 7.11 -9.93	69.85 6.02 -10.96	60.45 6.20 -1.27	54.62 5.14 -0.01	48.10 3.77 0.00

UNION___PROCESSING_DRP 323587	37.81 0.67 -1.91	35.00 0.49 -1.98	34.79 0.36 -1.44	32.78 0.19 -1.83	36.69 0.21 -1.13	38.26 0.75 -1.68	48.87 -0.05 -2.98	56.27 -0.37 -3.95	54.23 -0.74 -2.23	52.27 -1.04 -1.30	51.02 -0.52 0.00	51.35 -0.57 -0.16	48.10 -0.49 0.00	48.42 -0.54 0.00	48.52 -0.89 0.00	50.75 -0.83 -0.04	49.83 -0.89 -4.07	57.71 -0.44 -3.87	58.28 -0.22 -3.48	65.53 -0.06 -4.24	55.64 -0.21 -2.99	53.61 -0.58 -1.21	48.72 -0.74 0.00	44.29 -0.04 0.00
UPPER HUDSON___HYD 24058	50.27 2.85 -12.18	47.63 2.50 -12.60	44.67 2.54 -9.14	44.76 2.37 -11.63	45.25 2.72 -7.18	49.34 2.83 -10.68	62.04 3.86 -12.26	75.21 5.22 -17.31	64.68 5.38 -6.57	57.87 4.94 -0.92	56.12 4.58 0.00	56.56 4.66 -0.15	52.77 4.18 0.00	52.87 3.92 0.00	53.46 4.05 0.00	56.13 4.23 -0.37	76.47 4.01 -25.81	72.09 4.99 -12.82	75.48 5.33 -15.13	80.72 6.38 -12.99	73.14 5.45 -14.83	59.52 5.09 -1.45	53.67 4.20 0.00	47.75 3.41 0.00
UPPER RAQUET___HYD 24056	33.81 -1.90 -0.48	31.33 -1.69 -0.50	31.71 -1.65 -0.36	29.78 -1.45 -0.46	34.08 -1.55 -0.28	34.38 -1.86 -0.42	12.17 -1.97 31.79	13.73 -2.37 36.58	13.71 -2.42 36.60	13.85 -2.34 35.82	48.65 -2.88 0.00	47.15 -3.16 1.45	45.62 -2.97 0.00	45.87 -3.08 0.00	46.45 -2.96 0.00	48.61 -2.94 -0.01	45.13 -2.52 -1.00	33.21 -2.82 18.24	41.91 -2.64 10.46	36.65 -2.94 21.76	44.39 -2.54 5.93	40.26 -2.76 9.97	47.09 -2.37 0.00	42.25 -2.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	41.21 1.80 -4.18	38.47 1.63 -4.32	37.75 1.62 -3.13	36.23 1.48 -3.99	39.48 1.66 -2.46	41.32 1.83 -3.66	53.05 2.20 -4.92	62.40 2.95 -6.77	58.91 3.11 -3.07	56.07 2.96 -1.10	54.63 3.09 0.00	55.13 3.21 -0.16	51.45 2.87 0.00	51.84 2.89 0.00	52.37 2.96 0.00	54.66 3.04 -0.09	58.11 2.61 -8.85	63.97 3.53 -6.17	65.15 3.85 -6.28	72.44 4.54 -6.54	62.38 3.75 -5.77	58.00 3.60 -1.41	52.33 2.87 0.00	46.64 2.30 0.00
VISCHER___FERRY HYD 24020	48.97 1.83 -11.91	46.43 1.59 -12.31	43.58 1.65 -8.93	43.64 1.51 -11.37	44.14 1.77 -7.02	48.09 1.83 -10.44	60.21 2.30 -11.98	72.72 3.11 -16.92	62.54 3.38 -6.43	56.03 3.12 -0.90	54.63 3.09 0.00	55.01 3.11 -0.14	51.50 2.91 0.00	51.84 2.89 0.00	52.37 2.96 0.00	55.00 3.09 -0.38	74.68 2.85 -25.19	70.28 3.48 -12.53	73.42 3.63 -14.78	78.23 4.17 -12.70	70.83 3.49 -14.49	57.80 3.39 -1.42	52.18 2.72 0.00	46.51 2.17 0.00
V_CMM_10_SYNC_DSASP 323787	34.47 -1.02 -0.26	31.89 -0.91 -0.27	32.30 -0.89 -0.20	30.28 -0.74 -0.25	34.73 -0.78 -0.16	35.05 -1.00 -0.23	43.40 -0.92 1.61	49.73 -1.16 1.80	49.44 -1.32 1.98	48.83 -1.14 2.03	50.14 -1.39 0.00	48.33 -1.60 1.82	47.13 -1.46 0.00	47.44 -1.52 0.00	47.98 -1.43 0.00	50.10 -1.44 -0.01	45.84 -1.35 -0.55	47.31 -1.79 5.18	50.25 -1.87 2.89	52.95 -2.21 6.20	49.48 -1.80 1.58	48.35 -1.75 2.89	48.18 -1.29 0.00	43.23 -1.11 0.00
V_CMP_10_SYNC_DSASP 323788	35.78 0.28 -0.26	33.16 0.36 -0.27	33.49 0.30 -0.20	31.48 0.46 -0.25	36.18 0.67 -0.16	36.52 0.46 -0.23	42.42 1.10 4.61	48.64 1.21 5.26	48.37 1.05 5.42	47.72 1.09 5.38	52.31 0.77 0.00	50.31 0.36 1.82	49.07 0.49 0.00	49.39 0.44 0.00	49.90 0.49 0.00	52.16 0.62 -0.01	48.04 0.84 -0.55	50.27 1.25 5.25	53.57 1.49 2.94	56.36 1.29 6.29	52.37 1.11 1.60	51.06 1.00 2.93	50.55 1.09 0.00	45.53 1.20 0.00
V_F_30_NSUNC___DSASP 323816	49.81 2.43 -12.14	47.26 2.18 -12.56	44.28 2.18 -9.11	44.39 2.03 -11.59	44.84 2.33 -7.16	48.91 2.44 -10.65	61.36 3.21 -12.22	74.26 4.32 -17.25	63.76 4.48 -6.55	57.03 4.11 -0.92	55.50 3.97 0.00	55.94 4.04 -0.15	52.28 3.69 0.00	52.53 3.57 0.00	53.12 3.71 0.00	55.77 3.87 -0.37	75.96 3.59 -25.73	71.51 4.45 -12.78	74.77 4.67 -15.08	79.83 5.52 -12.95	72.30 4.65 -14.79	58.82 4.40 -1.44	53.07 3.61 0.00	47.31 2.97 0.00
V_F_30_SYNC_DSASP 323786	48.28 1.23 -11.81	45.81 1.07 -12.22	42.94 1.09 -8.86	43.06 1.01 -11.28	43.52 1.20 -6.96	47.47 1.29 -10.36	59.38 1.56 -11.89	71.69 2.21 -16.79	61.64 2.53 -6.37	55.13 2.23 -0.89	53.80 2.26 0.00	54.12 2.22 -0.14	50.67 2.09 0.00	51.01 2.06 0.00	51.58 2.17 0.00	54.17 2.26 -0.37	73.71 2.10 -24.96	69.24 2.55 -12.41	72.36 2.70 -14.65	77.06 3.13 -12.57	69.82 2.59 -14.37	56.93 2.54 -1.40	51.34 1.88 0.00	45.80 1.46 0.00
V_XM_10_SYNC_DSASP 323789	35.78 0.28 -0.26	33.16 0.36 -0.27	33.49 0.30 -0.20	31.48 0.46 -0.25	36.18 0.67 -0.16	36.52 0.46 -0.23	42.42 1.10 4.61	48.64 1.21 5.26	48.37 1.05 5.42	47.72 1.09 5.38	52.31 0.77 0.00	50.31 0.36 1.82	49.07 0.49 0.00	49.39 0.44 0.00	49.90 0.49 0.00	52.16 0.62 -0.01	48.04 0.84 -0.55	50.27 1.25 5.25	53.57 1.49 2.94	56.36 1.29 6.29	52.37 1.11 1.60	51.06 1.00 2.93	50.55 1.09 0.00	45.53 1.20 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	46.83 2.64 -8.96	44.33 2.54 -9.26	42.29 2.58 -6.72	41.72 2.40 -8.55	43.25 2.62 -5.28	46.33 2.65 -7.85	58.43 3.35 -9.15	70.16 4.58 -12.89	62.79 5.06 -4.99	57.57 4.73 -0.83	56.48 4.95 0.00	56.96 5.08 -0.13	53.40 4.81 0.00	53.90 4.94 0.00	54.55 5.14 0.00	57.61 5.36 -0.72	70.25 4.66 -18.94	69.11 5.37 -9.46	71.37 5.45 -10.91	76.96 5.95 -9.66	68.53 5.08 -10.60	59.43 5.20 -1.25	53.57 4.10 0.00	47.39 3.06 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	47.27 2.82 -9.22	44.73 2.67 -9.53	42.62 2.71 -6.91	42.09 2.52 -8.80	43.54 2.76 -5.43	46.67 2.76 -8.08	58.87 3.54 -9.40	70.83 4.90 -13.25	63.39 5.54 -5.12	58.10 5.25 -0.84	56.99 5.46 0.00	57.53 5.64 -0.13	53.88 5.30 0.00	54.44 5.48 0.00	55.09 5.68 0.00	58.16 5.92 -0.70	71.23 5.09 -19.50	69.87 5.86 -9.73	72.05 5.78 -11.26	77.60 6.32 -9.92	69.31 5.50 -10.95	59.92 5.67 -1.26	53.96 4.50 0.00	47.66 3.33 0.00
WADING RIVER_IC_1 23522	47.73 3.28 -9.22	45.28 3.22 -9.53	42.82 2.90 -6.92	42.15 2.58 -8.80	43.47 2.69 -5.43	46.31 2.40 -8.08	59.19 3.86 -9.41	70.68 4.74 -13.25	63.60 5.75 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.58 5.69 -0.13	53.93 5.34 0.00	54.58 5.63 0.00	55.49 6.08 -0.01	63.02 6.28 -5.20	71.80 5.64 -19.51	71.50 6.62 -10.60	72.99 6.71 -11.27	78.65 7.36 -9.93	70.00 6.18 -10.96	60.50 6.25 -1.27	54.71 5.24 -0.01	47.71 3.37 0.00
WADING RIVER_IC_2 23547	47.73 3.28 -9.22	45.28 3.22 -9.53	42.82 2.90 -6.92	42.15 2.58 -8.80	43.47 2.69 -5.43	46.31 2.40 -8.08	59.19 3.86 -9.41	70.68 4.74 -13.25	63.60 5.75 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.58 5.69 -0.13	53.93 5.34 0.00	54.58 5.63 0.00	55.49 6.08 -0.01	63.02 6.28 -5.20	71.80 5.64 -19.51	71.50 6.62 -10.60	72.99 6.71 -11.27	78.65 7.36 -9.93	70.00 6.18 -10.96	60.50 6.25 -1.27	54.71 5.24 -0.01	47.71 3.37 0.00
WADING RIVER_IC_3 23601	47.73 3.28 -9.22	45.28 3.22 -9.53	42.82 2.90 -6.92	42.15 2.58 -8.80	43.47 2.69 -5.43	46.31 2.40 -8.08	59.19 3.86 -9.41	70.68 4.74 -13.25	63.60 5.75 -5.12	58.10 5.25 -0.84	57.10 5.57 0.00	57.58 5.69 -0.13	53.93 5.34 0.00	54.58 5.63 0.00	55.49 6.08 -0.01	63.02 6.28 -5.20	71.80 5.64 -19.51	71.50 6.62 -10.60	72.99 6.71 -11.27	78.65 7.36 -9.93	70.00 6.18 -10.96	60.50 6.25 -1.27	54.71 5.24 -0.01	47.71 3.37 0.00

WALDEN___HYDRO 24148	46.93 2.64 -9.05	44.42 2.54 -9.36	42.39 2.61 -6.79	41.84 2.43 -8.64	43.34 2.65 -5.33	46.45 2.69 -7.94	58.57 3.40 -9.24	70.24 4.53 -13.02	62.68 4.91 -5.04	57.37 4.52 -0.84	56.27 4.74 0.00	56.75 4.86 -0.13	53.15 4.57 0.00	53.61 4.65 0.00	54.30 4.89 0.00	57.31 5.10 -0.67	70.22 4.43 -19.14	68.88 5.10 -9.50	71.31 5.33 -10.96	76.88 5.83 -9.70	68.48 4.97 -10.65	59.27 5.04 -1.25	53.37 3.91 0.00	47.31 2.97 0.00
WARRENSBURG___ 23737	50.27 2.85 -12.18	47.63 2.50 -12.60	44.67 2.54 -9.14	44.76 2.37 -11.63	45.25 2.72 -7.18	49.34 2.83 -10.68	62.04 3.86 -12.26	75.21 5.22 -17.31	64.68 5.38 -6.57	57.87 4.94 -0.92	56.12 4.58 0.00	56.56 4.66 -0.15	52.77 4.18 0.00	52.87 3.92 0.00	53.46 4.05 0.00	56.13 4.23 -0.37	76.47 4.01 -25.81	72.09 4.99 -12.82	75.48 5.33 -15.13	80.72 6.38 -12.99	73.14 5.45 -14.83	59.52 5.09 -1.45	53.67 4.20 0.00	47.75 3.41 0.00
WATERSIDE___6 8 9 23538	47.48 3.03 -9.22	44.89 2.83 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.10 3.77 -9.40	71.11 5.17 -13.25	77.98 5.75 -19.50	80.98 5.51 -23.46	81.13 5.72 -23.88	83.52 5.85 -25.91	79.10 5.54 -24.98	83.93 5.72 -29.25	83.84 5.93 -28.51	83.42 6.18 -25.71	86.81 5.27 -34.89	87.00 6.08 -26.65	86.46 6.05 -25.39	83.26 6.57 -15.33	79.47 5.71 -20.90	75.78 5.88 -16.91	54.22 4.75 -0.01	47.93 3.59 -0.01
WDELAWARE___HYD 323627	45.29 2.04 -8.02	42.80 1.98 -8.29	41.05 2.05 -6.01	40.33 1.91 -7.65	42.16 2.09 -4.72	45.00 2.15 -7.03	56.99 2.80 -8.26	68.36 4.06 -11.61	61.65 4.37 -4.54	56.78 3.95 -0.82	55.71 4.17 0.00	56.23 4.35 -0.13	51.45 2.87 0.00	51.89 2.94 0.00	52.52 3.11 0.00	55.15 3.30 -0.31	66.21 2.61 -16.95	66.55 3.31 -8.96	68.89 3.57 -10.30	74.39 3.87 -9.17	67.34 4.49 -9.99	58.76 4.56 -1.21	52.87 3.41 0.00	46.91 2.57 0.00
WEST BABYLON___IC 23714	48.61 4.16 -9.22	45.90 3.84 -9.53	43.41 3.50 -6.92	42.68 3.11 -8.80	44.11 3.32 -5.43	47.24 3.33 -8.08	60.20 4.87 -9.41	71.94 6.00 -13.25	64.76 6.91 -5.12	59.24 6.40 -0.84	58.34 6.80 0.00	58.83 6.94 -0.13	55.10 6.51 0.00	55.71 6.76 0.00	56.53 7.12 -0.01	64.05 7.31 -5.20	72.69 6.53 -19.51	72.48 7.60 -10.60	74.04 7.76 -11.27	79.76 8.47 -9.93	71.01 7.19 -10.96	61.67 7.42 -1.27	55.80 6.33 -0.01	48.86 4.52 0.00
WEST CANADA___HYD 24049	37.28 0.91 -1.13	34.51 0.81 -1.17	34.67 0.83 -0.85	32.59 0.74 -1.08	36.83 0.81 -0.67	37.75 0.93 -0.99	50.02 0.97 -3.13	57.80 1.21 -3.90	56.95 1.32 -2.90	55.42 1.09 -2.32	52.77 1.23 0.00	53.38 1.29 -0.33	49.75 1.16 0.00	50.13 1.17 0.00	50.55 1.14 0.00	52.76 1.19 -0.04	49.96 0.93 -2.38	64.74 1.41 -9.05	62.65 1.60 -6.04	73.81 1.90 -10.55	58.50 1.53 -4.10	58.81 1.48 -4.35	50.50 1.04 0.00	45.27 0.93 0.00
WESTERN_NY_WIND 24143	38.07 0.74 -2.09	35.21 0.52 -2.16	34.99 0.43 -1.57	32.95 0.19 -2.00	36.83 0.25 -1.23	38.56 0.90 -1.83	48.70 -0.37 -3.14	56.18 -0.69 -4.18	53.83 -1.21 -2.30	52.00 -1.30 -1.29	50.92 -0.62 0.00	51.24 -0.67 -0.16	47.95 -0.63 0.00	48.37 -0.59 0.00	48.32 -1.09 0.00	50.19 -1.39 -0.04	49.60 -1.49 -4.45	57.14 -1.19 -4.06	57.84 -0.88 -3.71	64.93 -0.86 -4.43	55.12 -0.95 -3.21	53.10 -1.12 -1.23	48.33 -1.14 0.00	44.25 -0.09 0.00
WESTOVER___LESR 323668	39.66 0.95 -3.48	36.97 0.84 -3.60	36.46 0.86 -2.61	34.86 0.77 -3.32	38.18 0.78 -2.05	39.88 1.00 -3.05	51.17 0.87 -4.37	59.86 1.21 -5.96	56.71 1.11 -2.87	54.37 1.14 -1.22	53.03 1.50 0.00	53.47 1.55 -0.16	50.00 1.41 0.00	50.47 1.52 0.00	50.79 1.38 0.00	52.74 1.13 -0.07	54.90 0.88 -7.37	61.15 1.41 -5.46	62.03 1.60 -5.42	69.10 1.90 -5.84	59.15 1.37 -4.91	55.82 1.48 -1.35	50.60 1.14 0.00	45.31 0.97 0.00
WETHRSFD_WT_PWR 323626	38.12 0.46 -2.43	35.33 0.29 -2.51	35.01 0.20 -1.82	33.18 0.09 -2.32	36.78 0.00 -1.43	38.52 0.57 -2.13	48.91 -0.46 -3.44	56.77 -0.53 -4.61	54.12 -1.05 -2.44	52.51 -0.78 -1.28	51.38 -0.15 0.00	51.82 -0.10 -0.16	48.54 -0.05 0.00	49.05 0.10 0.00	49.12 -0.29 0.00	50.66 -0.93 -0.05	50.73 -1.07 -5.15	57.71 -0.98 -4.41	58.37 -0.77 -4.13	65.34 -0.80 -4.78	55.48 -1.01 -3.63	53.56 -0.69 -1.27	48.77 -0.69 0.00	44.34 0.00 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	46.74 2.54 -8.96	44.20 2.41 -9.27	42.20 2.48 -6.72	41.63 2.31 -8.56	43.15 2.51 -5.28	46.19 2.51 -7.86	58.30 3.21 -9.16	69.96 4.37 -12.90	62.58 4.85 -5.00	57.42 4.58 -0.83	56.33 4.79 0.00	56.81 4.92 -0.13	53.25 4.66 0.00	53.75 4.80 0.00	54.40 4.99 0.00	57.46 5.20 -0.72	70.13 4.52 -18.96	68.90 5.16 -9.47	71.17 5.23 -10.92	76.73 5.71 -9.66	68.33 4.86 -10.61	59.21 4.98 -1.25	53.37 3.91 0.00	47.22 2.88 0.00
YORK___WARBASSE 23770	47.52 3.06 -9.22	44.92 2.86 -9.53	42.75 2.84 -6.92	42.21 2.65 -8.80	43.69 2.90 -5.43	46.85 2.94 -8.08	59.14 3.81 -9.40	71.21 5.27 -13.25	76.42 5.90 -17.78	78.43 5.67 -20.76	78.43 5.87 -21.02	80.59 6.00 -22.83	76.21 5.63 -21.99	80.58 5.87 -25.75	80.58 6.08 -25.10	80.59 6.34 -22.72	85.20 5.50 -33.05	85.25 6.35 -24.62	84.98 6.27 -23.70	82.91 6.87 -14.69	78.54 5.97 -19.71	74.11 6.09 -15.04	54.32 4.85 -0.01	48.02 3.68 -0.01