

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/08/2015

Name	00:00	01:00	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	EST	EST	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	59.70	54.31	47.17	44.67	47.65	40.79	51.63	55.63	59.04	54.88	54.12	50.81	44.91	41.55	40.73	42.77	47.97	55.02	71.94	65.15	51.03	44.00	42.77
24138	2.86	2.27	2.11	2.05	2.01	2.41	2.89	3.25	3.86	3.73	3.55	3.43	3.25	3.10	3.03	3.43	3.43	3.27	3.76	3.58	3.83	3.66	2.45
	-26.39	-26.28	-21.14	-19.33	-22.58	-14.05	-20.72	-21.66	-20.73	-18.40	-19.42	-17.57	-13.88	-11.75	-11.32	-9.99	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.05
74TH STREET_GT_1	59.70	54.31	47.17	44.67	47.65	40.80	51.61	55.63	59.04	54.92	54.12	50.84	44.93	41.58	40.76	42.80	48.00	55.05	71.97	65.15	51.07	44.00	42.80
24260	2.86	2.27	2.11	2.05	2.01	2.41	2.86	3.25	3.86	3.76	3.55	3.46	3.28	3.12	3.06	3.46	3.46	3.30	3.79	3.58	3.86	3.66	2.48
	-26.40	-26.29	-21.14	-19.33	-22.58	-14.05	-20.72	-21.66	-20.73	-18.40	-19.42	-17.57	-13.88	-11.75	-11.32	-9.99	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.05
74TH STREET_GT_2	59.70	54.31	47.17	44.67	47.65	40.80	51.61	55.63	59.04	54.92	54.12	50.84	44.93	41.58	40.76	42.80	48.00	55.05	71.97	65.15	51.07	44.00	42.80
24261	2.86	2.27	2.11	2.05	2.01	2.41	2.86	3.25	3.86	3.76	3.55	3.46	3.28	3.12	3.06	3.46	3.46	3.30	3.79	3.58	3.86	3.66	2.48
	-26.40	-26.29	-21.14	-19.33	-22.58	-14.05	-20.72	-21.66	-20.73	-18.40	-19.42	-17.57	-13.88	-11.75	-11.32	-9.99	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.05
ADK HUDSON___FALLS	67.54	62.27	53.57	50.54	54.51	44.83	57.40	61.55	64.56	59.70	59.44	55.56	48.50	44.58	43.64	45.21	51.92	61.56	81.92	73.64	54.52	45.97	47.08
24011	2.71	2.27	2.11	2.07	2.03	2.19	2.38	2.61	3.10	2.98	2.99	2.86	2.64	2.56	2.51	2.85	2.79	2.84	3.01	2.86	3.10	3.06	2.20
	-34.39	-34.24	-27.54	-25.18	-29.42	-18.31	-26.99	-28.22	-27.00	-23.98	-25.30	-22.89	-18.08	-15.31	-14.75	-13.02	-19.77	-30.00	-46.19	-39.62	-18.14	-11.08	-19.61
ADK RESOURCE___RCVRY	67.45	62.10	53.51	50.52	54.41	45.13	57.70	61.94	65.07	60.22	59.82	55.95	48.96	45.01	44.10	45.80	52.40	61.74	81.82	73.70	55.15	46.68	47.30
23798	3.38	2.86	2.66	2.61	2.58	2.89	3.28	3.62	4.20	4.03	3.93	3.76	3.50	3.34	3.30	3.73	3.70	3.68	3.92	3.80	4.13	4.01	2.85
	-33.63	-33.49	-26.94	-24.63	-28.77	-17.90	-26.39	-27.60	-26.41	-23.45	-24.74	-22.39	-17.69	-14.97	-14.42	-12.73	-19.34	-29.34	-45.18	-38.74	-17.74	-10.84	-19.18
ADK S GLENS___FALLS	67.54	62.27	53.57	50.54	54.51	44.83	57.40	61.55	64.56	59.70	59.44	55.56	48.50	44.58	43.64	45.21	51.92	61.56	81.92	73.64	54.52	45.97	47.08
24028	2.71	2.27	2.11	2.07	2.03	2.19	2.38	2.61	3.10	2.98	2.99	2.86	2.64	2.56	2.51	2.85	2.79	2.84	3.01	2.86	3.10	3.06	2.20
	-34.39	-34.24	-27.54	-25.18	-29.42	-18.31	-26.99	-28.22	-27.00	-23.98	-25.30	-22.89	-18.08	-15.31	-14.75	-13.02	-19.77	-30.00	-46.19	-39.62	-18.14	-11.08	-19.61
ADK_NYS___DAM	66.40	61.17	52.68	49.73	53.59	44.28	56.73	60.88	63.89	59.09	58.65	54.88	47.99	44.10	43.23	44.83	51.39	60.60	80.51	72.50	54.05	45.66	46.51
23527	2.65	2.24	2.08	2.05	2.03	2.21	2.55	2.82	3.28	3.11	2.99	2.89	2.69	2.56	2.56	2.88	2.88	2.82	3.04	2.96	3.20	3.09	2.25
	-33.31	-33.17	-26.68	-24.39	-28.50	-17.73	-26.15	-27.33	-26.16	-23.23	-24.51	-22.18	-17.52	-14.83	-14.29	-12.61	-19.16	-29.06	-44.75	-38.38	-17.57	-10.74	-19.00
AIR_PRODUCTS___DRP	65.14	60.08	51.69	48.75	52.59	43.12	55.33	59.39	62.17	57.46	57.09	53.37	46.60	42.79	41.94	43.42	49.91	59.10	78.85	70.90	52.43	44.14	45.43
24190	1.55	1.31	1.22	1.19	1.18	1.14	1.29	1.47	1.69	1.60	1.56	1.49	1.39	1.33	1.34	1.52	1.50	1.46	1.60	1.56	1.66	1.62	1.26
	-33.15	-33.01	-26.55	-24.27	-28.35	-17.64	-26.01	-27.20	-26.03	-23.11	-24.38	-22.07	-17.43	-14.76	-14.22	-12.55	-19.06	-28.92	-44.53	-38.18	-17.48	-10.68	-18.90
ALBANY___1	65.14	60.08	51.69	48.75	52.59	43.12	55.33	59.39	62.17	57.46	57.09	53.37	46.60	42.79	41.94	43.42	49.91	59.10	78.85	70.90	52.43	44.14	45.43
23571	1.55	1.31	1.22	1.19	1.18	1.14	1.29	1.47	1.69	1.60	1.56	1.49	1.39	1.33	1.34	1.52	1.50	1.46	1.60	1.56	1.66	1.62	1.26
	-33.15	-33.01	-26.55	-24.27	-28.35	-17.64	-26.01	-27.20	-26.03	-23.11	-24.38	-22.07	-17.43	-14.76	-14.22	-12.55	-19.06	-28.92	-44.53	-38.18	-17.48	-10.68	-18.90
ALBANY___2	65.14	60.08	51.69	48.75	52.59	43.12	55.33	59.39	62.17	57.46	57.09	53.37	46.60	42.79	41.94	43.42	49.91	59.10	78.85	70.90	52.43	44.14	45.43
23572	1.55	1.31	1.22	1.19	1.18	1.14	1.29	1.47	1.69	1.60	1.56	1.49	1.39	1.33	1.34	1.52	1.50	1.46	1.60	1.56	1.66	1.62	1.26
	-33.15	-33.01	-26.55	-24.27	-28.35	-17.64	-26.01	-27.20	-26.03	-23.11	-24.38	-22.07	-17.43	-14.76	-14.22	-12.55	-19.06	-28.92	-44.53	-38.18	-17.48	-10.68	-18.90
ALBANY___3	65.14	60.08	51.69	48.75	52.59	43.12	55.33	59.39	62.17	57.46	57.09	53.37	46.60	42.79	41.94	43.42	49.91	59.10	78.85	70.90	52.43	44.14	45.43
23573	1.55	1.31	1.22	1.19	1.18	1.14	1.29	1.47	1.69	1.60	1.56	1.49	1.39	1.33	1.34	1.52	1.50	1.46	1.60	1.56	1.66	1.62	1.26
	-33.15	-33.01	-26.55	-24.27	-28.35	-17.64	-26.01	-27.20	-26.03	-23.11	-24.38	-22.07	-17.43	-14.76	-14.22	-12.55	-19.06	-28.92	-44.53	-38.18	-17.48	-10.68	-18.90
ALBANY___4	65.14	60.08	51.69	48.75	52.59	43.12	55.33	59.39	62.17	57.46	57.09	53.37	46.60	42.79	41.94	43.42	49.91	59.10	78.85	70.90	52.43	44.14	45.43
23574	1.55	1.31	1.22	1.19	1.18	1.14	1.29	1.47	1.69	1.60	1.56	1.49	1.39	1.33	1.34	1.52	1.50	1.46	1.60	1.56	1.66	1.62	1.26
	-33.15	-33.01	-26.55	-24.27	-28.35	-17.64	-26.01	-27.20	-26.03	-23.11	-24.38	-22.07	-17.43	-14.76	-14.22	-12.55	-19.06	-28.92	-44.53	-38.18	-17.48	-10.68	-18.90

ALBANY___LFGF 323615	66.10 1.89 -33.76	60.95 1.57 -33.62	52.45 1.48 -27.04	49.46 1.44 -24.72	53.38 1.43 -28.88	43.74 1.44 -17.97	56.13 1.60 -26.50	60.24 1.81 -27.70	63.07 2.10 -26.51	58.29 2.00 -23.54	57.92 1.93 -24.84	54.14 1.85 -22.48	47.25 1.72 -17.76	43.39 1.66 -15.03	42.52 1.66 -14.48	44.00 1.88 -12.78	50.62 1.85 -19.41	60.01 1.84 -29.46	80.10 2.03 -45.36	71.99 1.93 -38.90	53.12 2.03 -17.81	44.72 2.01 -10.88	46.06 1.54 -19.26
ALCOA_RYNLDS___DRP 24188	28.89 -1.55 0.00	24.41 -1.34 0.00	22.65 -1.27 0.00	22.08 -1.21 0.00	21.89 -1.18 0.00	23.09 -1.24 0.00	26.66 -1.37 0.00	29.31 -1.41 0.00	33.04 -1.41 0.00	31.37 -1.37 0.00	29.78 -1.37 0.00	28.44 -1.37 0.00	26.44 -1.33 0.00	25.48 -1.23 0.00	25.11 -1.27 0.00	27.81 -1.53 0.00	27.86 -1.50 0.00	27.34 -1.38 0.00	31.34 -1.37 0.00	29.82 -1.34 0.00	31.65 -1.63 0.00	30.15 -1.69 0.00	24.03 -1.24 0.00
ALCOA___DSASP 323711	28.89 -1.55 0.00	24.41 -1.34 0.00	22.65 -1.27 0.00	22.08 -1.21 0.00	21.89 -1.18 0.00	23.09 -1.24 0.00	26.66 -1.37 0.00	29.31 -1.41 0.00	33.04 -1.41 0.00	31.37 -1.37 0.00	29.78 -1.37 0.00	28.44 -1.37 0.00	26.44 -1.33 0.00	25.48 -1.23 0.00	25.11 -1.27 0.00	27.81 -1.53 0.00	27.86 -1.50 0.00	27.34 -1.38 0.00	31.34 -1.37 0.00	29.82 -1.34 0.00	31.65 -1.63 0.00	30.15 -1.69 0.00	24.03 -1.24 0.00
ALLEGHENY___COGEN 23514	35.42 0.58 -4.40	30.65 0.51 -4.38	27.95 0.50 -3.52	27.07 0.56 -3.22	27.33 0.51 -3.76	27.14 0.46 -2.34	32.10 0.62 -3.45	34.63 0.31 -3.61	38.11 0.21 -3.45	36.21 0.39 -3.06	34.91 0.53 -3.23	33.33 0.60 -2.93	30.78 0.69 -2.31	29.01 0.35 -1.96	28.71 0.45 -1.89	31.77 0.76 -1.66	32.65 0.76 -2.53	33.39 0.83 -3.83	39.28 0.65 -5.90	36.75 0.53 -5.06	36.20 0.60 -2.32	33.92 0.67 -1.42	28.46 0.68 -2.51
ALTONA_WT_PWR 323606	29.68 -0.76 0.00	25.09 -0.67 0.00	23.30 -0.62 0.00	22.73 -0.56 0.00	22.53 -0.53 0.00	23.82 -0.51 0.00	27.53 -0.50 0.00	30.26 -0.46 0.00	34.22 -0.24 0.00	32.49 -0.26 0.00	30.81 -0.34 0.00	29.36 -0.45 0.00	27.19 -0.58 0.00	26.14 -0.56 0.00	25.75 -0.63 0.00	28.52 -0.82 0.00	28.59 -0.76 0.00	28.09 -0.63 0.00	32.26 -0.46 0.00	30.69 -0.47 0.00	32.52 -0.76 0.00	30.94 -0.89 0.00	24.64 -0.63 0.00
AMERICAN_REF_FUEL 24010	33.36 -1.09 -4.01	28.77 -0.98 -4.00	26.28 -0.86 -3.21	25.48 -0.75 -2.94	25.62 -0.88 -3.43	25.06 -1.41 -2.14	29.69 -1.49 -3.15	31.53 -2.49 -3.29	34.47 -3.14 -3.15	32.63 -2.91 -2.80	31.55 -2.55 -2.95	30.21 -2.27 -2.67	27.91 -1.97 -2.11	26.41 -2.08 -1.79	26.09 -2.01 -1.72	28.95 -1.91 -1.52	29.61 -2.06 -2.31	30.01 -2.21 -3.50	35.03 -3.08 -5.39	32.85 -2.93 -4.62	32.47 -2.93 -2.12	30.90 -2.23 -1.29	26.34 -1.21 -2.29
ARTHUR_KILL_GT_1 23520	59.09 2.25 -26.40	53.73 1.70 -26.28	46.63 1.58 -21.13	44.18 1.58 -19.31	47.15 1.52 -22.56	40.30 1.92 -14.04	51.01 2.27 -20.71	55.05 2.67 -21.66	58.52 3.34 -20.73	54.46 3.31 -18.40	53.71 3.14 -19.42	50.45 3.07 -17.57	44.63 2.97 -13.88	41.34 2.88 -11.75	40.52 2.82 -11.32	42.56 3.23 -9.99	47.74 3.20 -15.18	54.79 3.04 -23.03	71.84 3.66 -35.46	65.00 3.43 -30.41	50.80 3.60 -13.92	43.75 3.41 -8.51	42.42 2.10 -15.05
ARTHUR_KILL_2 23512	59.09 2.25 -26.40	53.73 1.70 -26.28	46.63 1.58 -21.13	44.18 1.58 -19.31	47.15 1.52 -22.56	40.30 1.92 -14.04	51.01 2.27 -20.71	55.05 2.67 -21.66	58.52 3.34 -20.73	54.46 3.31 -18.40	53.71 3.14 -19.42	50.45 3.07 -17.57	44.63 2.97 -13.88	41.34 2.88 -11.75	40.52 2.82 -11.32	42.56 3.23 -9.99	47.74 3.20 -15.18	54.79 3.04 -23.03	71.84 3.66 -35.46	65.00 3.43 -30.41	50.80 3.60 -13.92	43.75 3.41 -8.51	42.42 2.10 -15.05
ARTHUR_KILL_3 23513	48.76 2.65 -15.67	45.14 2.09 -17.30	43.85 1.94 -17.99	42.64 1.91 -17.44	45.14 1.85 -20.23	40.63 2.26 -14.04	51.05 2.69 -20.33	55.42 3.04 -21.65	57.24 3.65 -19.14	53.92 3.54 -17.64	50.82 3.37 -16.30	47.02 3.25 -13.96	43.70 3.08 -12.84	41.39 2.94 -11.75	40.60 2.90 -11.32	42.59 3.26 -9.99	47.79 3.26 -15.17	54.84 3.10 -23.02	71.09 3.60 -34.77	62.55 3.40 -28.00	50.83 3.63 -13.92	43.81 3.47 -8.50	41.05 2.30 -13.49
ASHOKAN____ 23654	61.34 3.47 -27.43	55.90 2.83 -27.31	48.50 2.61 -21.97	45.94 2.56 -20.08	49.02 2.49 -23.46	41.59 2.65 -14.60	52.78 3.22 -21.53	56.94 3.72 -22.51	60.37 4.38 -21.54	56.06 4.19 -19.12	55.25 3.93 -20.18	51.77 3.70 -18.26	45.56 3.36 -14.42	42.04 3.12 -12.21	41.20 3.06 -11.76	43.22 3.49 -10.39	48.62 3.49 -15.77	55.95 3.30 -23.93	73.75 4.19 -36.85	66.65 3.89 -31.60	51.85 4.09 -14.47	44.62 3.95 -8.84	43.76 2.85 -15.64
ASTORIA_EAST_ENERGY_CC1 323581	59.40 2.56 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.46 1.84 -19.32	47.42 1.78 -22.58	40.55 2.17 -14.05	51.29 2.55 -20.71	55.29 2.92 -21.66	58.73 3.55 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.47 3.02 -11.75	40.68 2.98 -11.32	42.70 3.37 -9.99	47.88 3.35 -15.17	54.90 3.16 -23.03	71.90 3.73 -35.46	65.09 3.52 -30.41	50.90 3.69 -13.92	43.90 3.56 -8.50	42.62 2.30 -15.05
ASTORIA_EAST_ENERGY_CC2 323582	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT2_1 24094	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT2_2 24095	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT2_3 24096	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT2_4 24097	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05

ASTORIA_GT3_1 24098	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT3_2 24099	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT3_3 24100	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT3_4 24101	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT4_1 24102	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT4_2 24103	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT4_3 24104	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT4_4 24105	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT_1 23523	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT_10 24110	59.49 2.65 -26.40	54.10 2.06 -26.28	47.00 1.94 -21.14	44.55 1.93 -19.32	47.51 1.87 -22.58	40.65 2.26 -14.05	51.41 2.66 -20.72	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	54.99 3.24 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.00 3.79 -13.92	44.00 3.66 -8.51	42.70 2.37 -15.05
ASTORIA_GT_11 24225	59.49 2.65 -26.40	54.10 2.06 -26.28	47.00 1.94 -21.14	44.55 1.93 -19.32	47.51 1.87 -22.58	40.65 2.26 -14.05	51.41 2.66 -20.72	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	54.99 3.24 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.00 3.79 -13.92	44.00 3.66 -8.51	42.70 2.37 -15.05
ASTORIA_GT_12 24226	59.49 2.65 -26.40	54.10 2.06 -26.28	47.00 1.94 -21.14	44.55 1.93 -19.32	47.51 1.87 -22.58	40.65 2.26 -14.05	51.41 2.66 -20.72	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	54.99 3.24 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.00 3.79 -13.92	44.00 3.66 -8.51	42.70 2.37 -15.05
ASTORIA_GT_13 24227	59.49 2.65 -26.40	54.10 2.06 -26.28	47.00 1.94 -21.14	44.55 1.93 -19.32	47.51 1.87 -22.58	40.65 2.26 -14.05	51.41 2.66 -20.72	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	54.99 3.24 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.00 3.79 -13.92	44.00 3.66 -8.51	42.70 2.37 -15.05
ASTORIA_GT_5 24106	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT_7 24107	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA_GT_8 24108	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05

ASTORIA___2 24149	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA___3 23516	59.49 2.65 -26.40	54.10 2.06 -26.28	47.00 1.94 -21.14	44.55 1.93 -19.32	47.51 1.87 -22.58	40.65 2.26 -14.05	51.41 2.66 -20.72	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	54.99 3.24 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.00 3.79 -13.92	44.00 3.66 -8.51	42.70 2.37 -15.05
ASTORIA___4 23517	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.57 2.19 -14.05	51.29 2.55 -20.71	55.32 2.95 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.49 3.04 -11.75	40.68 2.98 -11.32	42.73 3.40 -9.99	47.91 3.37 -15.17	54.93 3.19 -23.03	71.93 3.76 -35.46	65.09 3.52 -30.41	50.93 3.73 -13.92	43.93 3.60 -8.50	42.64 2.32 -15.05
ASTORIA___5 23518	59.49 2.65 -26.40	54.10 2.06 -26.28	47.00 1.94 -21.14	44.55 1.93 -19.32	47.51 1.87 -22.58	40.65 2.26 -14.05	51.41 2.66 -20.72	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	54.99 3.24 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.00 3.79 -13.92	44.00 3.66 -8.51	42.70 2.37 -15.05
AST_ENERGY_2_CC3 323677	59.58 2.74 -26.40	54.20 2.16 -26.29	47.07 2.01 -21.14	44.60 1.98 -19.33	47.56 1.91 -22.58	40.72 2.34 -14.05	51.52 2.78 -20.72	55.51 3.13 -21.66	58.94 3.76 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.72 3.34 -17.57	44.82 3.17 -13.88	41.50 3.04 -11.75	40.68 2.98 -11.32	42.71 3.37 -9.99	47.91 3.37 -15.18	54.93 3.19 -23.03	71.87 3.70 -35.46	65.06 3.49 -30.41	50.93 3.73 -13.92	43.91 3.56 -8.51	42.72 2.40 -15.05
AST_ENERGY_2_CC4 323678	59.58 2.74 -26.40	54.20 2.16 -26.29	47.07 2.01 -21.14	44.60 1.98 -19.33	47.56 1.91 -22.58	40.72 2.34 -14.05	51.52 2.78 -20.72	55.51 3.13 -21.66	58.94 3.76 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.72 3.34 -17.57	44.82 3.17 -13.88	41.50 3.04 -11.75	40.68 2.98 -11.32	42.71 3.37 -9.99	47.91 3.37 -15.18	54.93 3.19 -23.03	71.87 3.70 -35.46	65.06 3.49 -30.41	50.93 3.73 -13.92	43.91 3.56 -8.51	42.72 2.40 -15.05
ATHENS_STG_1 23668	61.41 2.04 -28.93	56.26 1.70 -28.81	48.67 1.58 -23.17	46.03 1.56 -21.18	49.33 1.52 -24.74	41.39 1.66 -15.40	52.66 1.93 -22.70	56.60 2.15 -23.73	59.54 2.38 -22.71	55.14 2.23 -20.17	54.55 2.12 -21.28	51.12 2.06 -19.26	44.93 1.94 -15.21	41.42 1.84 -12.88	40.60 1.82 -12.41	42.35 2.05 -10.95	48.05 2.05 -16.63	55.91 1.95 -25.24	73.80 2.23 -38.86	66.60 2.12 -33.32	50.84 2.29 -15.26	43.38 2.23 -9.32	43.46 1.69 -16.50
ATHENS_STG_2 23670	61.41 2.04 -28.93	56.26 1.70 -28.81	48.67 1.58 -23.17	46.03 1.56 -21.18	49.33 1.52 -24.74	41.39 1.66 -15.40	52.66 1.93 -22.70	56.60 2.15 -23.73	59.54 2.38 -22.71	55.14 2.23 -20.17	54.55 2.12 -21.28	51.12 2.06 -19.26	44.93 1.94 -15.21	41.42 1.84 -12.88	40.60 1.82 -12.41	42.35 2.05 -10.95	48.05 2.05 -16.63	55.91 1.95 -25.24	73.80 2.23 -38.86	66.60 2.12 -33.32	50.84 2.29 -15.26	43.38 2.23 -9.32	43.46 1.69 -16.50
ATHENS_STG_3 23677	61.41 2.04 -28.93	56.26 1.70 -28.81	48.67 1.58 -23.17	46.03 1.56 -21.18	49.33 1.52 -24.74	41.39 1.66 -15.40	52.66 1.93 -22.70	56.60 2.15 -23.73	59.54 2.38 -22.71	55.14 2.23 -20.17	54.55 2.12 -21.28	51.12 2.06 -19.26	44.93 1.94 -15.21	41.42 1.84 -12.88	40.60 1.82 -12.41	42.35 2.05 -10.95	48.05 2.05 -16.63	55.91 1.95 -25.24	73.80 2.23 -38.86	66.60 2.12 -33.32	50.84 2.29 -15.26	43.38 2.23 -9.32	43.46 1.69 -16.50
BABYLON_RES_REC 323704	60.43 3.59 -26.40	54.88 2.83 -26.29	47.58 2.51 -21.14	45.09 2.47 -19.33	48.07 2.42 -22.58	41.35 2.97 -14.05	52.39 3.64 -20.72	56.50 4.12 -21.66	63.37 5.07 -23.85	55.57 4.42 -18.41	54.56 3.99 -19.42	51.14 3.76 -17.58	45.24 3.58 -13.88	41.85 3.39 -11.75	41.00 3.30 -11.32	43.03 3.70 -10.00	48.35 3.81 -15.18	55.37 3.62 -23.03	71.68 3.50 -35.46	64.91 3.34 -30.41	51.07 3.86 -13.92	43.94 3.60 -8.51	42.34 2.02 -15.06
BARRETT_IC_1 23704	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_10 23701	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_11 23702	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_12 23703	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_2 23705	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_3 23706	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06

BARRETT_IC_4 23707	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_5 23708	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_6 23709	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_7 23710	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_8 23711	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT_IC_9 23700	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT__1 23545	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.76 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.10 3.44 -13.88	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.03	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BARRETT__2 23546	59.92 3.07 -26.40	54.50 2.45 -26.29	47.25 2.18 -21.15	44.77 2.14 -19.33	47.75 2.10 -22.59	41.00 2.61 -14.06	51.95 3.19 -20.72	56.01 3.62 -21.66	63.01 4.41 -24.14	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.11 3.44 -13.89	41.72 3.26 -11.76	40.87 3.16 -11.33	42.86 3.52 -10.00	48.15 3.61 -15.18	55.17 3.42 -23.04	71.59 3.40 -35.47	64.69 3.12 -30.42	50.97 3.73 -13.96	43.82 3.47 -8.51	42.24 1.92 -15.06
BAYONEEC__CTG1 323682	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49
BAYONEEC__CTG2 323683	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49
BAYONEEC__CTG3 323684	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49
BAYONEEC__CTG4 323685	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49
BAYONEEC__CTG5 323686	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49
BAYONEEC__CTG6 323687	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49
BAYONEEC__CTG7 323688	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49
BAYONEEC__CTG8 323689	48.85 2.74 -15.67	45.22 2.16 -17.30	43.93 2.01 -17.99	42.69 1.96 -17.44	45.21 1.91 -20.23	40.68 2.31 -14.04	51.13 2.78 -20.33	55.51 3.13 -21.65	57.35 3.76 -19.14	54.02 3.63 -17.64	50.91 3.46 -16.30	47.11 3.34 -13.96	43.78 3.17 -12.84	41.47 3.02 -11.75	40.65 2.95 -11.32	42.68 3.34 -9.99	47.88 3.35 -15.17	54.93 3.19 -23.02	71.15 3.66 -34.77	62.61 3.46 -28.00	50.93 3.73 -13.92	43.90 3.56 -8.50	41.13 2.37 -13.49

BEACON___LESR 323632	65.49 2.04 -33.00	60.32 1.70 -32.87	51.93 1.58 -26.43	48.99 1.54 -24.16	52.84 1.55 -28.23	43.41 1.51 -17.57	55.61 1.68 -25.90	59.70 1.91 -27.08	62.61 2.24 -25.91	57.89 2.13 -23.01	57.45 2.02 -24.28	53.72 1.94 -21.97	46.94 1.80 -17.36	43.13 1.73 -14.69	42.27 1.74 -14.15	43.80 1.97 -12.50	50.27 1.94 -18.98	59.46 1.95 -28.79	79.21 2.16 -44.33	71.24 2.06 -38.02	52.85 2.16 -17.41	44.57 2.10 -10.64	45.73 1.64 -18.82
BEAVER RIVER___HYD 24048	30.11 -0.33 0.00	25.73 -0.03 0.00	23.83 -0.10 0.00	23.25 -0.05 0.00	23.06 0.00 0.00	24.36 0.02 0.00	28.06 0.03 0.00	30.60 -0.12 0.00	34.39 -0.07 0.00	32.68 -0.07 0.00	31.09 -0.06 0.00	29.72 -0.09 0.00	27.83 0.06 0.00	26.81 0.11 0.00	26.49 0.11 0.00	29.34 0.00 0.00	29.24 -0.12 0.00	28.72 0.00 0.00	32.92 0.20 0.00	31.32 0.16 0.00	33.32 0.03 0.00	31.71 -0.13 0.00	25.47 0.20 0.00
BEEBEE_GT_13 23619	32.92 -0.67 -3.15	28.38 -0.51 -3.14	25.97 -0.48 -2.52	25.18 -0.42 -2.31	25.32 -0.44 -2.69	25.38 -0.63 -1.68	29.80 -0.70 -2.47	32.20 -1.10 -2.58	35.45 -1.48 -2.47	33.70 -1.24 -2.20	32.44 -1.03 -2.32	31.04 -0.87 -2.10	28.74 -0.69 -1.66	27.22 -0.88 -1.40	26.96 -0.77 -1.35	29.86 -0.67 -1.19	30.49 -0.67 -1.81	30.80 -0.66 -2.75	35.87 -1.08 -4.23	33.67 -1.12 -3.63	33.85 -1.10 -1.66	31.99 -0.86 -1.01	26.58 -0.48 -1.80
BETHLEHEM___GRP 23843	65.14 1.55 -33.15	60.08 1.31 -33.01	51.69 1.22 -26.55	48.75 1.19 -24.27	52.59 1.18 -28.35	43.12 1.14 -17.64	55.33 1.29 -26.01	59.39 1.47 -27.20	62.17 1.69 -26.03	57.46 1.60 -23.11	57.09 1.56 -24.38	53.37 1.49 -22.07	46.60 1.39 -17.43	42.79 1.33 -14.76	41.94 1.34 -14.22	43.42 1.52 -12.55	49.91 1.50 -19.06	59.10 1.46 -28.92	78.85 1.60 -44.53	70.90 1.56 -38.18	52.43 1.66 -17.48	44.14 1.62 -10.68	45.43 1.26 -18.90
BETHLEHEM___GS1 323560	65.14 1.55 -33.15	60.08 1.31 -33.01	51.69 1.22 -26.55	48.75 1.19 -24.27	52.59 1.18 -28.35	43.12 1.14 -17.64	55.33 1.29 -26.01	59.39 1.47 -27.20	62.17 1.69 -26.03	57.46 1.60 -23.11	57.09 1.56 -24.38	53.37 1.49 -22.07	46.60 1.39 -17.43	42.79 1.33 -14.76	41.94 1.34 -14.22	43.42 1.52 -12.55	49.91 1.50 -19.06	59.10 1.46 -28.92	78.85 1.60 -44.53	70.90 1.56 -38.18	52.43 1.66 -17.48	44.14 1.62 -10.68	45.43 1.26 -18.90
BETHLEHEM___GS2 323561	65.14 1.55 -33.15	60.08 1.31 -33.01	51.69 1.22 -26.55	48.75 1.19 -24.27	52.59 1.18 -28.35	43.12 1.14 -17.64	55.33 1.29 -26.01	59.39 1.47 -27.20	62.17 1.69 -26.03	57.46 1.60 -23.11	57.09 1.56 -24.38	53.37 1.49 -22.07	46.60 1.39 -17.43	42.79 1.33 -14.76	41.94 1.34 -14.22	43.42 1.52 -12.55	49.91 1.50 -19.06	59.10 1.46 -28.92	78.85 1.60 -44.53	70.90 1.56 -38.18	52.43 1.66 -17.48	44.14 1.62 -10.68	45.43 1.26 -18.90
BETHLEHEM___GS3 323562	65.14 1.55 -33.15	60.08 1.31 -33.01	51.69 1.22 -26.55	48.75 1.19 -24.27	52.59 1.18 -28.35	43.12 1.14 -17.64	55.33 1.29 -26.01	59.39 1.47 -27.20	62.17 1.69 -26.03	57.46 1.60 -23.11	57.09 1.56 -24.38	53.37 1.49 -22.07	46.60 1.39 -17.43	42.79 1.33 -14.76	41.94 1.34 -14.22	43.42 1.52 -12.55	49.91 1.50 -19.06	59.10 1.46 -28.92	78.85 1.60 -44.53	70.90 1.56 -38.18	52.43 1.66 -17.48	44.14 1.62 -10.68	45.43 1.26 -18.90
BETHLEHEM___STEEL 23779	34.10 -0.64 -4.30	29.36 -0.67 -4.28	26.79 -0.57 -3.44	25.95 -0.49 -3.15	26.18 -0.55 -3.67	25.75 -0.88 -2.29	30.53 -0.87 -3.37	32.55 -1.69 -3.52	35.66 -2.17 -3.37	33.78 -1.96 -3.00	32.63 -1.68 -3.16	31.21 -1.46 -2.86	28.78 -1.25 -2.26	27.20 -1.42 -1.91	26.90 -1.32 -1.84	29.85 -1.11 -1.63	30.57 -1.26 -2.47	31.06 -1.41 -3.75	36.46 -2.03 -5.77	34.17 -1.93 -4.95	33.65 -1.90 -2.26	31.82 -1.40 -1.38	26.96 -0.76 -2.45
BETHPAGE_CC_5 323564	60.19 3.35 -26.40	54.70 2.65 -26.29	47.44 2.37 -21.14	44.95 2.33 -19.33	47.93 2.28 -22.58	41.21 2.82 -14.05	52.20 3.45 -20.72	56.25 3.87 -21.66	62.94 4.76 -23.73	55.61 4.45 -18.41	54.62 4.05 -19.42	51.23 3.85 -17.58	45.33 3.67 -13.88	41.90 3.45 -11.75	41.08 3.38 -11.32	43.12 3.79 -10.00	48.38 3.84 -15.18	55.46 3.71 -23.03	71.94 3.76 -35.46	65.03 3.46 -30.41	51.20 3.99 -13.93	44.03 3.69 -8.51	42.47 2.15 -15.06
BINGHAMTON___COGEN 23790	39.44 0.55 -8.45	34.61 0.44 -8.41	31.10 0.41 -6.77	29.90 0.42 -6.19	30.71 0.42 -7.23	29.25 0.41 -4.50	35.19 0.53 -6.63	38.05 0.40 -6.93	41.47 0.38 -6.63	39.03 0.39 -5.89	37.80 0.44 -6.22	35.88 0.45 -5.62	32.66 0.44 -4.44	30.81 0.35 -3.76	30.37 0.37 -3.62	33.10 0.56 -3.20	34.75 0.53 -4.86	36.55 0.46 -7.37	44.46 0.39 -11.35	41.30 0.40 -9.73	38.24 0.50 -4.46	35.07 0.51 -2.72	30.51 0.43 -4.82
BLACK RIVER___HYD 24047	31.28 -0.09 -0.92	26.96 0.28 -0.92	24.83 0.17 -0.74	24.18 0.21 -0.68	24.13 0.28 -0.79	25.17 0.34 -0.49	29.09 0.34 -0.73	31.60 0.12 -0.76	35.35 0.17 -0.73	33.56 0.16 -0.64	32.02 0.19 -0.68	30.57 0.15 -0.62	28.65 0.39 -0.49	27.57 0.45 -0.41	27.25 0.48 -0.40	30.07 0.38 -0.35	30.04 0.15 -0.53	29.81 0.29 -0.81	34.52 0.56 -1.24	32.72 0.50 -1.07	34.17 0.40 -0.49	32.32 0.19 -0.30	26.40 0.61 -0.53
BLISS_WT_PWR 323608	35.01 0.15 -4.41	30.09 -0.05 -4.39	27.48 0.02 -3.53	26.61 0.09 -3.23	26.90 0.07 -3.77	26.51 -0.17 -2.35	31.55 0.06 -3.46	33.75 -0.58 -3.62	37.06 -0.86 -3.46	35.20 -0.62 -3.07	33.94 -0.44 -3.22	32.43 -0.30 -2.92	29.89 -0.19 -2.30	28.17 -0.48 -1.95	27.83 -0.42 -1.88	30.88 -0.12 -1.66	31.61 -0.26 -2.52	32.16 -0.37 -3.82	38.05 -0.56 -5.88	35.71 -0.50 -5.05	35.10 -0.50 -2.31	32.99 -0.26 -1.41	27.76 0.00 -2.50
BLUE_CIRC_CHEM_DRP 24182	65.13 1.77 -32.92	60.00 1.47 -32.78	51.67 1.39 -26.36	48.74 1.35 -24.10	52.56 1.34 -28.16	42.93 1.07 -17.52	55.04 1.18 -25.83	59.05 1.32 -27.01	61.82 1.51 -25.85	57.14 1.44 -22.95	56.74 1.37 -24.22	53.07 1.34 -21.91	46.34 1.25 -17.31	42.53 1.17 -14.65	41.69 1.19 -14.12	43.16 1.35 -12.46	49.61 1.32 -18.93	58.73 1.29 -28.72	78.38 1.44 -44.22	70.45 1.37 -37.92	52.11 1.46 -17.36	43.88 1.43 -10.61	45.48 1.44 -18.77
BOC_GAS_DRP 24189	65.14 1.58 -33.12	60.07 1.34 -32.98	51.71 1.27 -26.52	48.77 1.23 -24.25	52.61 1.22 -28.33	43.13 1.17 -17.63	55.34 1.32 -25.99	59.40 1.50 -27.17	62.11 1.65 -26.00	57.41 1.57 -23.09	57.04 1.53 -24.36	53.32 1.46 -22.05	46.58 1.39 -17.42	42.75 1.31 -14.74	41.88 1.29 -14.20	43.35 1.47 -12.54	49.87 1.47 -19.04	59.02 1.41 -28.89	78.78 1.57 -44.49	70.81 1.50 -38.15	52.38 1.63 -17.47	44.10 1.59 -10.67	45.47 1.31 -18.89
BORALEX_4TH_BRANCH 23824	66.40 2.65 -33.31	61.17 2.24 -33.17	52.68 2.08 -26.68	49.73 2.05 -24.39	53.59 2.03 -28.50	44.28 2.21 -17.73	56.73 2.55 -26.15	60.88 2.82 -27.33	63.89 3.28 -26.16	59.09 3.11 -23.23	58.65 2.99 -24.51	54.88 2.89 -22.18	47.99 2.69 -17.52	44.10 2.56 -14.83	43.23 2.56 -14.29	44.83 2.88 -12.61	51.39 2.88 -19.16	60.60 2.82 -29.06	80.51 3.04 -44.75	72.50 2.96 -38.38	54.05 3.20 -17.57	45.66 3.09 -10.74	46.51 2.25 -19.00
BOWLINE___1 23526	57.63 2.50 -24.69	52.35 2.01 -24.59	45.61 1.91 -19.78	43.26 1.89 -18.08	46.01 1.82 -21.12	39.72 2.24 -13.14	50.04 2.63 -19.38	53.90 2.92 -20.26	57.32 3.48 -19.39	53.34 3.37 -17.22	52.49 3.18 -18.16	49.32 3.07 -16.44	43.65 2.89 -12.99	40.39 2.70 -10.99	39.61 2.64 -10.59	41.68 2.99 -9.35	46.55 3.00 -14.20	53.10 2.84 -21.54	69.13 3.24 -33.17	62.72 3.12 -28.45	49.74 3.43 -13.02	43.04 3.25 -7.96	41.50 2.15 -14.08

BOWLINE___2 23595	57.63 2.50 -24.69	52.36 2.01 -24.59	45.64 1.94 -19.78	43.26 1.89 -18.08	46.01 1.82 -21.12	39.72 2.24 -13.14	50.07 2.66 -19.38	53.90 2.92 -20.26	57.32 3.48 -19.39	53.34 3.37 -17.22	52.50 3.18 -18.17	49.32 3.07 -16.44	43.65 2.89 -12.99	40.39 2.70 -10.99	39.61 2.64 -10.59	41.69 2.99 -9.35	46.55 3.00 -14.20	53.11 2.84 -21.54	69.13 3.24 -33.17	62.72 3.12 -28.45	49.74 3.43 -13.03	43.04 3.25 -7.96	41.52 2.17 -14.08
BROOKHAVEN___DRP 24191	60.80 3.96 -26.40	55.13 3.09 -26.29	47.82 2.75 -21.14	45.32 2.70 -19.33	48.32 2.67 -22.58	41.65 3.26 -14.05	52.76 4.01 -20.72	56.96 4.58 -21.66	64.10 5.62 -24.03	56.30 5.14 -18.41	55.21 4.64 -19.42	51.77 4.38 -17.57	45.82 4.17 -13.88	42.38 3.93 -11.75	41.55 3.85 -11.32	43.68 4.34 -10.00	49.00 4.46 -15.18	56.00 4.25 -23.03	72.43 4.25 -35.46	65.43 3.86 -30.41	51.63 4.43 -13.92	44.64 4.30 -8.51	42.82 2.50 -15.06
BROOKLYN_NAVY_YARD 23515	59.55 2.71 -26.40	54.18 2.14 -26.29	47.05 1.98 -21.14	44.55 1.93 -19.33	47.53 1.89 -22.58	40.70 2.31 -14.05	51.49 2.75 -20.72	55.51 3.13 -21.66	58.94 3.76 -20.73	54.72 3.57 -18.40	53.96 3.40 -19.42	50.69 3.31 -17.57	44.77 3.11 -13.88	41.44 2.99 -11.75	40.63 2.93 -11.32	42.65 3.31 -9.99	47.85 3.32 -15.18	54.91 3.16 -23.03	71.84 3.66 -35.46	65.03 3.46 -30.41	50.90 3.69 -13.92	43.91 3.56 -8.51	42.69 2.37 -15.05
BROOKLYN___ARMY_DRP 323595	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
BROOME_2_LFGE 323671	39.44 0.55 -8.45	34.61 0.44 -8.41	31.10 0.41 -6.77	29.90 0.42 -6.19	30.71 0.42 -7.23	29.25 0.41 -4.50	35.19 0.53 -6.63	38.05 0.40 -6.93	41.47 0.38 -6.63	39.03 0.39 -5.89	37.80 0.44 -6.22	35.88 0.45 -5.62	32.66 0.44 -4.44	30.81 0.35 -3.76	30.37 0.37 -3.62	33.10 0.56 -3.20	34.75 0.53 -4.86	36.55 0.53 -7.37	44.46 0.46 -11.35	41.30 0.40 -9.73	38.24 0.50 -4.46	35.07 0.51 -2.72	30.51 0.43 -4.82
BROOME___LFGE 323600	39.44 0.55 -8.45	34.61 0.44 -8.41	31.10 0.41 -6.77	29.90 0.42 -6.19	30.71 0.42 -7.23	29.25 0.41 -4.50	35.19 0.53 -6.63	38.05 0.40 -6.93	41.47 0.38 -6.63	39.03 0.39 -5.89	37.80 0.44 -6.22	35.88 0.45 -5.62	32.66 0.44 -4.44	30.81 0.35 -3.76	30.37 0.37 -3.62	33.10 0.56 -3.20	34.75 0.53 -4.86	36.55 0.53 -7.37	44.46 0.46 -11.35	41.30 0.40 -9.73	38.24 0.50 -4.46	35.07 0.51 -2.72	30.51 0.43 -4.82
BURROWS___LYONSDAL 23803	30.54 0.09 0.00	26.01 0.26 0.00	24.11 0.19 0.00	23.50 0.21 0.00	23.32 0.25 0.00	24.63 0.29 0.00	28.37 0.34 0.00	30.96 0.24 0.00	34.76 0.31 0.00	33.04 0.29 0.00	31.43 0.28 0.00	30.05 0.24 0.00	28.11 0.33 0.00	27.05 0.35 0.00	26.72 0.34 0.00	29.60 0.26 0.00	29.59 0.23 0.00	29.03 0.32 0.00	33.18 0.46 0.00	31.56 0.40 0.00	33.65 0.37 0.00	32.09 0.25 0.00	25.70 0.43 0.00
CAITHNESS_CC_1 323624	60.68 3.84 -26.40	55.06 3.01 -26.29	47.75 2.68 -21.14	45.25 2.63 -19.33	48.25 2.61 -22.58	41.57 3.19 -14.05	52.67 3.92 -20.72	56.83 4.45 -21.66	63.96 5.48 -24.03	56.16 5.01 -18.41	55.12 4.55 -19.42	51.68 4.29 -17.57	45.74 4.08 -13.88	42.27 3.82 -11.75	41.45 3.74 -11.32	43.56 4.23 -10.00	48.91 4.38 -15.18	55.86 4.11 -23.03	72.30 4.12 -35.46	65.31 3.74 -30.41	51.50 4.30 -13.92	44.51 4.17 -8.51	42.75 2.43 -15.06
CALPINE_BETH_PAGE_GT4 24209	60.16 3.32 -26.40	54.67 2.63 -26.29	47.41 2.35 -21.14	44.91 2.28 -19.33	47.91 2.26 -22.58	41.16 2.77 -14.05	52.17 3.42 -20.72	56.19 3.81 -21.66	62.77 4.69 -23.63	55.54 4.39 -18.41	54.59 4.02 -19.42	51.20 3.82 -17.58	45.30 3.64 -13.88	41.90 3.45 -11.75	41.05 3.35 -11.32	43.09 3.76 -10.00	48.35 3.81 -15.18	55.43 3.68 -23.03	71.94 3.76 -35.46	65.03 3.46 -30.41	51.20 3.99 -13.93	44.03 3.69 -8.51	42.47 2.15 -15.06
CALPINE_BETH_PAGE_GT_4 323586	60.16 3.32 -26.40	54.67 2.63 -26.29	47.41 2.35 -21.14	44.91 2.28 -19.33	47.91 2.26 -22.58	41.16 2.77 -14.05	52.17 3.42 -20.72	56.19 3.81 -21.66	62.77 4.69 -23.63	55.54 4.39 -18.41	54.59 4.02 -19.42	51.20 3.82 -17.58	45.30 3.64 -13.88	41.90 3.45 -11.75	41.05 3.35 -11.32	43.09 3.76 -10.00	48.35 3.81 -15.18	55.43 3.68 -23.03	71.94 3.76 -35.46	65.03 3.46 -30.41	51.20 3.99 -13.93	44.03 3.69 -8.51	42.47 2.15 -15.06
CALPINE_BP_GT1 23823	60.16 3.32 -26.40	54.67 2.63 -26.29	47.41 2.35 -21.14	44.91 2.28 -19.33	47.91 2.26 -22.58	41.16 2.77 -14.05	52.17 3.42 -20.72	56.19 3.81 -21.66	62.77 4.69 -23.63	55.54 4.39 -18.41	54.59 4.02 -19.42	51.20 3.82 -17.58	45.30 3.64 -13.88	41.90 3.45 -11.75	41.05 3.35 -11.32	43.09 3.76 -10.00	48.35 3.81 -15.18	55.43 3.68 -23.03	71.94 3.76 -35.46	65.03 3.46 -30.41	51.20 3.99 -13.93	44.03 3.69 -8.51	42.47 2.15 -15.06
CALSPAN___DRP 24200	34.10 -0.64 -4.30	29.36 -0.67 -4.28	26.79 -0.57 -3.44	25.95 -0.49 -3.15	26.18 -0.55 -3.67	25.75 -0.88 -2.29	30.53 -0.87 -3.37	32.55 -1.69 -3.52	35.66 -2.17 -3.37	33.78 -1.96 -3.00	32.63 -1.68 -3.16	31.21 -1.46 -2.86	28.78 -1.25 -2.26	27.20 -1.42 -1.91	26.90 -1.32 -1.84	29.85 -1.11 -1.63	30.57 -1.26 -2.47	31.06 -1.41 -3.75	36.46 -2.03 -5.77	34.17 -1.93 -4.95	33.65 -1.90 -2.26	31.82 -1.40 -1.38	26.96 -0.76 -2.45
CANDIGU_WT_PWR 323617	36.32 0.21 -5.66	31.47 0.08 -5.64	28.58 0.12 -4.54	27.60 0.16 -4.15	28.02 0.12 -4.84	27.35 0.00 -3.01	32.61 0.14 -4.44	35.03 -0.34 -4.65	38.35 -0.55 -4.45	36.24 -0.46 -3.95	35.01 -0.31 -4.17	33.37 -0.21 -3.77	30.64 -0.11 -2.98	28.93 -0.29 -2.52	28.57 -0.24 -2.43	31.51 0.03 -2.14	32.56 -0.06 -3.26	33.49 -0.17 -4.94	39.83 -0.49 -7.61	37.25 -0.44 -6.52	35.94 -0.33 -2.99	33.53 -0.13 -1.82	28.57 0.08 -3.23
CARR STREET_E_SYR 24060	32.35 -0.24 -2.15	27.69 -0.21 -2.14	25.43 -0.22 -1.72	24.68 -0.19 -1.57	24.72 -0.19 -1.84	25.28 -0.20 -1.14	29.49 -0.23 -1.69	32.15 -0.34 -1.76	35.59 -0.55 -1.69	33.62 -0.62 -1.50	32.17 -0.56 -1.58	30.73 -0.51 -1.43	28.43 -0.47 -1.13	27.18 -0.48 -0.96	26.85 -0.45 -0.92	29.71 -0.44 -0.81	30.15 -0.44 -1.24	30.16 -0.43 -1.87	35.05 -0.56 -2.89	33.26 -0.37 -2.47	34.15 -0.27 -1.13	32.27 -0.26 -0.69	26.34 -0.15 -1.23
CARTHAGE___PAPER 23857	31.04 -0.18 -0.78	26.69 0.16 -0.78	24.62 0.07 -0.62	23.98 0.12 -0.57	23.89 0.16 -0.67	24.97 0.22 -0.41	28.86 0.22 -0.61	31.39 0.03 -0.64	35.14 0.07 -0.61	33.39 0.10 -0.54	31.82 0.09 -0.57	30.39 0.06 -0.52	28.46 0.28 -0.41	27.37 0.32 -0.35	27.06 0.34 -0.33	29.87 0.23 -0.29	29.84 0.03 -0.45	29.57 0.17 -0.68	34.19 0.42 -1.05	32.43 0.38 -0.90	33.96 0.27 -0.41	32.15 0.06 -0.25	26.17 0.46 -0.44
CE_DUNWOOD___DRP 24194	59.61 2.80 -26.37	54.25 2.24 -26.26	47.12 2.08 -21.12	44.65 2.05 -19.31	47.60 1.98 -22.56	40.73 2.36 -14.04	51.55 2.83 -20.69	55.52 3.16 -21.64	58.92 3.76 -20.70	54.77 3.63 -18.38	53.97 3.43 -19.40	50.67 3.31 -17.55	44.78 3.14 -13.87	41.41 2.96 -11.74	40.59 2.90 -11.31	42.61 3.29 -9.98	47.81 3.29 -15.16	54.85 3.13 -23.00	71.74 3.60 -35.42	64.96 3.43 -30.38	50.89 3.69 -13.91	43.83 3.50 -8.50	42.68 2.37 -15.04

CE_MILLWOOD___DRP 24193	59.44 2.74 -26.25	54.09 2.19 -26.15	47.01 2.06 -21.03	44.52 2.00 -19.22	47.48 1.96 -22.46	40.65 2.34 -13.98	51.41 2.78 -20.61	55.36 3.10 -21.54	58.72 3.65 -20.62	54.59 3.54 -18.31	53.83 3.37 -19.31	50.54 3.25 -17.48	44.64 3.06 -13.81	41.28 2.88 -11.69	40.49 2.85 -11.26	42.51 3.23 -9.94	47.69 3.23 -15.10	54.70 3.07 -22.91	71.52 3.53 -35.27	64.74 3.34 -30.25	50.76 3.63 -13.85	43.74 3.44 -8.46	42.56 2.32 -14.97
CE_NYC2_DRP 24202	59.49 2.65 -26.40	54.13 2.09 -26.28	47.03 1.96 -21.14	44.57 1.96 -19.32	47.53 1.89 -22.58	40.67 2.29 -14.05	51.44 2.69 -20.72	55.45 3.07 -21.66	58.94 3.76 -20.73	54.82 3.67 -18.40	54.06 3.49 -19.42	50.78 3.40 -17.57	44.93 3.28 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	72.04 3.86 -35.46	65.21 3.64 -30.41	51.03 3.83 -13.92	44.03 3.69 -8.51	42.72 2.40 -15.05
CE_NYC_DRP 24195	59.67 2.83 -26.40	54.28 2.24 -26.29	47.14 2.08 -21.14	44.67 2.05 -19.33	47.63 1.98 -22.58	40.79 2.41 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.81 3.43 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.80 3.46 -9.99	47.97 3.43 -15.18	55.02 3.27 -23.03	71.97 3.79 -35.46	65.15 3.58 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
CHAFFEE___LFGE 323603	34.37 -0.43 -4.35	29.57 -0.51 -4.33	26.98 -0.43 -3.48	26.15 -0.33 -3.19	26.42 -0.37 -3.72	25.97 -0.68 -2.32	30.88 -0.56 -3.41	33.00 -1.29 -3.57	36.22 -1.65 -3.42	34.37 -1.41 -3.03	33.16 -1.18 -3.19	31.71 -0.98 -2.89	29.25 -0.81 -2.28	27.59 -1.04 -1.93	27.26 -0.98 -1.86	30.28 -0.70 -1.64	31.00 -0.85 -2.49	31.52 -0.98 -3.78	37.14 -1.41 -5.82	34.85 -1.31 -4.99	34.24 -1.33 -2.29	32.24 -0.99 -1.40	27.23 -0.51 -2.47
CHATEAUG_WT_PWR 323614	29.56 -0.88 0.00	24.98 -0.77 0.00	23.21 -0.72 0.00	22.64 -0.65 0.00	22.42 -0.65 0.00	23.70 -0.63 0.00	27.39 -0.64 0.00	30.07 -0.65 0.00	33.97 -0.48 0.00	32.29 -0.46 0.00	30.62 -0.53 0.00	29.21 -0.60 0.00	27.08 -0.69 0.00	26.04 -0.67 0.00	25.64 -0.74 0.00	28.40 -0.94 0.00	28.48 -0.88 0.00	27.94 -0.77 0.00	32.10 -0.62 0.00	30.54 -0.62 0.00	32.39 -0.90 0.00	30.81 -1.02 0.00	24.53 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	29.50 -0.94 0.00	24.93 -0.83 0.00	23.16 -0.77 0.00	22.59 -0.70 0.00	22.37 -0.69 0.00	23.65 -0.68 0.00	27.36 -0.67 0.00	30.04 -0.68 0.00	33.97 -0.48 0.00	32.26 -0.49 0.00	30.59 -0.56 0.00	29.18 -0.63 0.00	27.05 -0.72 0.00	26.01 -0.69 0.00	25.61 -0.77 0.00	28.37 -0.97 0.00	28.42 -0.94 0.00	27.91 -0.80 0.00	32.10 -0.62 0.00	30.50 -0.66 0.00	32.32 -0.97 0.00	30.78 -1.05 0.00	24.51 -0.76 0.00
CHAUTAUQUA___LFGE 323629	34.24 -0.76 -4.55	29.49 -0.80 -4.54	26.93 -0.64 -3.65	26.04 -0.58 -3.33	26.34 -0.62 -3.90	25.93 -0.83 -2.42	30.82 -0.78 -3.57	32.92 -1.54 -3.74	36.10 -1.93 -3.58	34.19 -1.74 -3.18	32.98 -1.53 -3.36	31.54 -1.31 -3.04	29.06 -1.11 -2.40	27.43 -1.31 -2.03	27.12 -1.21 -1.96	30.07 -1.00 -1.73	30.84 -1.15 -2.62	31.41 -1.29 -3.98	37.02 -1.83 -6.13	34.70 -1.71 -5.26	34.09 -1.60 -2.41	32.03 -1.27 -1.47	27.09 -0.78 -2.60
CH_MIDHUDSON___DRP 24192	60.96 2.86 -27.66	55.62 2.32 -27.54	48.23 2.15 -22.15	45.66 2.12 -20.25	48.80 2.08 -23.66	41.44 2.39 -14.72	52.60 2.86 -21.71	56.61 3.19 -22.70	59.90 3.72 -21.72	55.60 3.57 -19.28	54.89 3.40 -20.35	51.50 3.28 -18.41	45.41 3.08 -14.55	41.93 2.91 -12.31	41.09 2.85 -11.86	43.04 3.23 -10.47	48.49 3.23 -15.91	55.92 3.07 -24.13	73.44 3.57 -37.16	66.42 3.40 -31.86	51.50 3.63 -14.59	44.22 3.47 -8.91	43.47 2.43 -15.78
CH_MISC_IPPS 23765	60.08 2.99 -26.65	54.71 2.42 -26.54	47.51 2.25 -21.34	45.02 2.21 -19.51	48.02 2.17 -22.79	41.03 2.51 -14.18	51.94 3.00 -20.91	55.96 3.38 -21.86	59.31 3.93 -20.92	55.12 3.80 -18.58	54.33 3.58 -19.60	51.01 3.46 -17.74	45.04 3.25 -14.01	41.61 3.04 -11.86	40.81 3.01 -11.43	42.83 3.40 -10.09	48.08 3.40 -15.32	55.18 3.22 -23.25	72.31 3.79 -35.80	65.44 3.58 -30.70	51.17 3.83 -14.06	44.08 3.66 -8.59	42.99 2.53 -15.20
CH_RES_BVR_FALLS 23983	28.51 -0.52 1.42	23.91 -0.44 1.41	22.38 -0.41 1.14	21.86 -0.40 1.04	21.48 -0.37 1.21	23.22 -0.36 0.75	26.50 -0.42 1.11	29.13 -0.43 1.16	32.86 -0.48 1.11	31.27 -0.49 0.99	29.61 -0.50 1.04	28.36 -0.51 0.94	26.50 -0.53 0.75	25.59 -0.48 0.63	25.27 -0.50 0.61	28.19 -0.62 0.54	27.93 -0.62 0.81	26.88 -0.60 1.24	30.19 -0.62 1.90	28.90 -0.62 1.63	31.84 -0.70 0.75	30.71 -0.67 0.46	23.95 -0.51 0.81
CH_RES_NIAGARA 23895	33.31 -1.13 -3.99	28.70 -1.03 -3.97	26.21 -0.91 -3.19	25.44 -0.77 -2.92	25.58 -0.90 -3.41	25.02 -1.44 -2.12	29.65 -1.51 -3.13	31.47 -2.52 -3.27	34.42 -3.17 -3.13	32.58 -2.95 -2.78	31.50 -2.59 -2.93	30.14 -2.33 -2.65	27.85 -2.03 -2.10	26.34 -2.14 -1.78	26.06 -2.03 -1.71	28.91 -1.94 -1.51	29.57 -2.08 -2.29	29.93 -2.27 -3.48	34.93 -3.14 -5.36	32.76 -2.99 -4.59	32.39 -3.00 -2.10	30.83 -2.29 -1.29	26.28 -1.26 -2.27
CH_RES_SYRACUSE 23985	33.05 0.00 -2.60	28.35 0.00 -2.59	25.98 -0.02 -2.08	25.20 0.00 -1.91	25.29 0.00 -2.23	25.74 0.02 -1.39	30.10 0.03 -2.04	32.82 -0.03 -2.14	36.36 -0.14 -2.04	34.43 -0.13 -1.81	33.00 -0.06 -1.91	31.48 -0.06 -1.73	29.12 -0.03 -1.37	27.81 -0.05 -1.16	27.47 -0.03 -1.12	30.36 0.03 -0.99	30.88 0.03 -1.50	31.05 0.06 -2.27	36.21 0.00 -3.50	34.19 0.03 -3.00	34.69 0.03 -1.37	32.67 0.00 -0.84	26.80 0.05 -1.48
CLINTON_WT_PWR 323605	29.56 -0.88 0.00	24.98 -0.77 0.00	23.21 -0.72 0.00	22.64 -0.65 0.00	22.42 -0.65 0.00	23.70 -0.63 0.00	27.39 -0.64 0.00	30.07 -0.65 0.00	33.97 -0.48 0.00	32.29 -0.46 0.00	30.62 -0.53 0.00	29.21 -0.60 0.00	27.08 -0.69 0.00	26.04 -0.67 0.00	25.64 -0.74 0.00	28.40 -0.94 0.00	28.48 -0.88 0.00	27.94 -0.77 0.00	32.10 -0.62 0.00	30.54 -0.62 0.00	32.39 -0.90 0.00	30.81 -1.02 0.00	24.53 -0.73 0.00
CLINTON___LFGE 323618	29.90 -0.55 0.00	25.21 -0.54 0.00	23.42 -0.50 0.00	22.87 -0.42 0.00	22.62 -0.44 0.00	23.94 -0.39 0.00	27.72 -0.31 0.00	30.47 -0.25 0.00	34.52 0.07 0.00	32.78 0.03 0.00	31.09 -0.06 0.00	29.63 -0.18 0.00	27.44 -0.33 0.00	26.38 -0.32 0.00	25.98 -0.39 0.00	28.75 -0.59 0.00	28.86 -0.50 0.00	28.34 -0.37 0.00	32.62 -0.10 0.00	31.00 -0.16 0.00	32.79 -0.50 0.00	31.16 -0.67 0.00	24.86 -0.41 0.00
COLONIE_LFGE___ 323577	66.46 2.38 -33.64	61.23 1.98 -33.50	52.73 1.87 -26.94	49.74 1.82 -24.63	53.64 1.80 -28.77	44.14 1.90 -17.91	56.53 2.10 -26.40	60.69 2.37 -27.60	63.59 2.72 -26.41	58.82 2.62 -23.45	58.42 2.52 -24.74	54.62 2.41 -22.39	47.71 2.25 -17.69	43.84 2.16 -14.97	42.97 2.16 -14.43	44.51 2.43 -12.74	51.11 2.41 -19.34	60.48 2.41 -29.35	80.52 2.62 -45.19	72.40 2.49 -38.75	53.69 2.66 -17.74	45.29 2.61 -10.84	46.40 1.95 -19.18
CORNELL_____ 23752	36.20 0.67 -5.08	31.38 0.57 -5.06	28.47 0.48 -4.07	27.50 0.49 -3.72	27.90 0.49 -4.35	27.58 0.53 -2.71	32.69 0.67 -3.99	35.54 0.65 -4.17	39.14 0.69 -3.99	36.95 0.65 -3.54	35.58 0.68 -3.74	33.88 0.69 -3.38	31.09 0.64 -2.67	29.50 0.53 -2.26	29.11 0.55 -2.18	32.03 0.76 -1.92	33.04 0.76 -2.92	33.93 0.78 -4.44	40.36 0.82 -6.83	37.82 0.81 -5.86	36.83 0.86 -2.68	34.24 0.76 -1.64	28.80 0.63 -2.90

COXSACKIE___GT 23611	61.74 3.04 -28.26	56.39 2.50 -28.14	48.87 2.32 -22.63	46.24 2.26 -20.69	49.47 2.24 -24.17	41.66 2.29 -15.04	52.96 2.75 -22.18	57.01 3.10 -23.19	60.26 3.62 -22.19	55.92 3.47 -19.70	55.21 3.27 -20.79	51.72 3.10 -18.81	45.50 2.86 -14.86	41.98 2.70 -12.58	41.14 2.64 -12.12	43.06 3.02 -10.70	48.63 3.02 -16.25	56.24 2.87 -24.65	74.14 3.47 -37.96	66.98 3.27 -32.55	51.62 3.43 -14.91	44.22 3.28 -9.11	43.88 2.50 -16.12
CRESCENT___HYD 24018	66.46 2.38 -33.64	61.23 1.98 -33.50	52.73 1.87 -26.94	49.74 1.82 -24.63	53.64 1.80 -28.77	44.14 1.90 -17.91	56.53 2.10 -26.40	60.69 2.37 -27.60	63.59 2.72 -26.41	58.82 2.62 -23.45	58.42 2.52 -24.74	54.62 2.41 -22.39	47.71 2.25 -17.69	43.84 2.16 -14.97	42.97 2.16 -14.43	44.51 2.43 -12.74	51.11 2.41 -19.34	60.48 2.41 -29.35	80.52 2.62 -45.19	72.40 2.49 -38.75	53.69 2.66 -17.74	45.29 2.61 -10.84	46.40 1.95 -19.18
CRUCIBLE_METL_DRP 24180	33.05 0.00 -2.60	28.35 0.00 -2.59	25.98 -0.02 -2.08	25.20 0.00 -1.91	25.29 0.00 -2.23	25.74 0.02 -1.39	30.10 0.03 -2.04	32.82 -0.03 -2.14	36.36 -0.14 -2.04	34.43 -0.13 -1.81	33.00 -0.06 -1.91	31.48 -0.06 -1.73	29.12 -0.03 -1.37	27.81 -0.05 -1.16	27.47 -0.03 -1.12	30.36 0.03 -0.99	30.88 0.03 -1.50	31.05 0.06 -2.27	36.21 0.00 -3.50	34.19 0.03 -3.00	34.69 0.03 -1.37	32.67 0.00 -0.84	26.80 0.05 -1.48
DANC___LFGE 323619	31.28 -0.09 -0.92	26.96 0.28 -0.92	24.83 0.17 -0.74	24.18 0.21 -0.68	24.13 0.28 -0.79	25.17 0.34 -0.49	29.09 0.34 -0.73	31.60 0.12 -0.76	35.35 0.17 -0.73	33.56 0.16 -0.64	32.02 0.19 -0.68	30.57 0.15 -0.62	28.65 0.39 -0.49	27.57 0.45 -0.41	27.25 0.48 -0.40	30.07 0.38 -0.35	30.04 0.15 -0.53	29.81 0.29 -0.81	34.52 0.56 -1.24	32.72 0.50 -1.07	34.17 0.40 -0.49	32.32 0.19 -0.30	26.40 0.61 -0.53
DANSKAMMER___1 23586	60.08 2.99 -26.65	54.71 2.42 -26.54	47.51 2.25 -21.34	45.02 2.21 -19.51	48.02 2.17 -22.79	41.03 2.51 -14.18	51.94 3.00 -20.91	55.96 3.38 -21.86	59.31 3.93 -20.92	55.12 3.80 -18.58	54.33 3.58 -19.60	51.01 3.46 -17.74	45.04 3.25 -14.01	41.61 3.04 -11.86	40.81 3.01 -11.43	42.83 3.40 -10.09	48.08 3.40 -15.32	55.18 3.22 -23.25	72.31 3.79 -35.80	65.44 3.58 -30.70	51.17 3.83 -14.06	44.08 3.66 -8.59	42.99 2.53 -15.20
DANSKAMMER___2 23589	60.08 2.99 -26.65	54.71 2.42 -26.54	47.51 2.25 -21.34	45.02 2.21 -19.51	48.02 2.17 -22.79	41.03 2.51 -14.18	51.94 3.00 -20.91	55.96 3.38 -21.86	59.31 3.93 -20.92	55.12 3.80 -18.58	54.33 3.58 -19.60	51.01 3.46 -17.74	45.04 3.25 -14.01	41.61 3.04 -11.86	40.81 3.01 -11.43	42.83 3.40 -10.09	48.08 3.40 -15.32	55.18 3.22 -23.25	72.31 3.79 -35.80	65.44 3.58 -30.70	51.17 3.83 -14.06	44.08 3.66 -8.59	42.99 2.53 -15.20
DANSKAMMER___3 23590	60.08 2.99 -26.65	54.71 2.42 -26.54	47.51 2.25 -21.34	45.02 2.21 -19.51	48.02 2.17 -22.79	41.03 2.51 -14.18	51.94 3.00 -20.91	55.96 3.38 -21.86	59.31 3.93 -20.92	55.12 3.80 -18.58	54.33 3.58 -19.60	51.01 3.46 -17.74	45.04 3.25 -14.01	41.61 3.04 -11.86	40.81 3.01 -11.43	42.83 3.40 -10.09	48.08 3.40 -15.32	55.18 3.22 -23.25	72.31 3.79 -35.80	65.44 3.58 -30.70	51.17 3.83 -14.06	44.08 3.66 -8.59	42.99 2.53 -15.20
DANSKAMMER___4 23591	60.08 2.99 -26.65	54.71 2.42 -26.54	47.51 2.25 -21.34	45.02 2.21 -19.51	48.02 2.17 -22.79	41.03 2.51 -14.18	51.94 3.00 -20.91	55.96 3.38 -21.86	59.31 3.93 -20.92	55.12 3.80 -18.58	54.33 3.58 -19.60	51.01 3.46 -17.74	45.04 3.25 -14.01	41.61 3.04 -11.86	40.81 3.01 -11.43	42.83 3.40 -10.09	48.08 3.40 -15.32	55.18 3.22 -23.25	72.31 3.79 -35.80	65.44 3.58 -30.70	51.17 3.83 -14.06	44.08 3.66 -8.59	42.99 2.53 -15.20
DANSKAMMER___DIESEL 23592	60.08 2.99 -26.65	54.71 2.42 -26.54	47.51 2.25 -21.34	45.02 2.21 -19.51	48.02 2.17 -22.79	41.03 2.51 -14.18	51.94 3.00 -20.91	55.96 3.38 -21.86	59.31 3.93 -20.92	55.12 3.80 -18.58	54.33 3.58 -19.60	51.01 3.46 -17.74	45.04 3.25 -14.01	41.61 3.04 -11.86	40.81 3.01 -11.43	42.83 3.40 -10.09	48.08 3.40 -15.32	55.18 3.22 -23.25	72.31 3.79 -35.80	65.44 3.58 -30.70	51.17 3.83 -14.06	44.08 3.66 -8.59	42.99 2.53 -15.20
DASHVILLE___HYD 23610	59.47 2.68 -26.35	54.16 2.16 -26.24	47.04 2.01 -21.10	44.54 1.96 -19.29	47.52 1.91 -22.54	40.60 2.24 -14.03	51.40 2.69 -20.68	55.35 3.01 -21.62	58.66 3.52 -20.69	54.53 3.41 -18.37	53.74 3.21 -19.38	50.45 3.10 -17.54	44.55 2.92 -13.86	41.16 2.73 -11.73	40.34 2.66 -11.30	42.37 3.05 -9.98	47.56 3.05 -15.15	54.58 2.87 -22.99	71.52 3.40 -35.40	64.73 3.21 -30.36	50.64 3.46 -13.90	43.64 3.31 -8.49	42.57 2.27 -15.03
DELAWARE___LFGE 323621	42.94 1.43 -11.06	37.98 1.21 -11.01	33.91 1.12 -8.86	32.51 1.12 -8.10	33.61 1.08 -9.46	31.39 1.17 -5.89	38.08 1.37 -8.68	41.30 1.50 -9.08	44.83 1.69 -8.69	42.10 1.64 -7.71	40.84 1.56 -8.14	38.66 1.49 -7.36	34.98 1.39 -5.82	32.91 1.28 -4.92	32.42 1.29 -4.74	35.00 1.47 -4.19	37.19 1.47 -6.36	39.80 1.44 -9.65	49.21 1.64 -14.86	45.46 1.56 -12.74	40.78 1.66 -5.83	36.99 1.59 -3.56	32.76 1.19 -6.31
DOGLEVILLE___HYD 23807	32.30 2.53 0.67	27.23 2.14 0.67	25.42 2.03 0.54	24.81 2.00 0.49	24.48 1.98 0.57	26.05 2.07 0.36	29.83 2.33 0.52	32.66 2.49 0.55	36.62 2.69 0.52	34.77 2.49 0.47	32.96 2.31 0.49	31.54 2.17 0.45	29.43 2.00 0.35	28.33 1.92 0.30	28.02 1.92 0.29	31.29 2.20 0.25	31.20 2.23 0.38	30.38 2.24 0.58	34.37 2.55 0.90	32.82 2.43 0.77	35.56 2.63 0.35	34.17 2.55 0.22	26.96 2.07 0.38
DUNKIRK___1 23563	34.12 -0.85 -4.53	29.37 -0.90 -4.51	26.81 -0.74 -3.63	25.96 -0.65 -3.32	26.23 -0.72 -3.88	25.82 -0.92 -2.41	30.69 -0.90 -3.56	32.78 -1.66 -3.72	35.95 -2.07 -3.56	34.04 -1.87 -3.16	32.84 -1.65 -3.34	31.40 -1.43 -3.02	28.94 -1.22 -2.39	27.31 -1.42 -2.02	27.01 -1.32 -1.95	29.94 -1.11 -1.72	30.71 -1.26 -2.61	31.27 -1.41 -3.96	36.82 -2.00 -6.10	34.55 -1.84 -5.23	33.91 -1.77 -2.39	31.90 -1.40 -1.46	26.97 -0.89 -2.59
DUNKIRK___2 23564	34.12 -0.85 -4.53	29.37 -0.90 -4.51	26.81 -0.74 -3.63	25.96 -0.65 -3.32	26.23 -0.72 -3.88	25.82 -0.92 -2.41	30.69 -0.90 -3.56	32.78 -1.66 -3.72	35.95 -2.07 -3.56	34.04 -1.87 -3.16	32.84 -1.65 -3.34	31.40 -1.43 -3.02	28.94 -1.22 -2.39	27.31 -1.42 -2.02	27.01 -1.32 -1.95	29.94 -1.11 -1.72	30.71 -1.26 -2.61	31.27 -1.41 -3.96	36.82 -2.00 -6.10	34.55 -1.84 -5.23	33.91 -1.77 -2.39	31.90 -1.40 -1.46	26.97 -0.89 -2.59
DUNKIRK___3 23565	34.07 -0.91 -4.54	29.35 -0.93 -4.52	26.77 -0.79 -3.63	25.91 -0.70 -3.32	26.18 -0.76 -3.88	25.75 -1.00 -2.41	30.61 -0.98 -3.56	32.69 -1.75 -3.72	35.81 -2.21 -3.56	33.91 -2.00 -3.16	32.72 -1.77 -3.34	31.28 -1.55 -3.02	28.86 -1.31 -2.39	27.23 -1.49 -2.02	26.90 -1.42 -1.95	29.86 -1.20 -1.72	30.62 -1.35 -2.61	31.15 -1.52 -3.96	36.69 -2.13 -6.10	34.39 -1.99 -5.23	33.78 -1.90 -2.39	31.80 -1.50 -1.46	26.92 -0.93 -2.59
DUNKIRK___4 23566	34.07 -0.91 -4.54	29.35 -0.93 -4.52	26.77 -0.79 -3.63	25.91 -0.70 -3.32	26.18 -0.76 -3.88	25.75 -1.00 -2.41	30.61 -0.98 -3.56	32.69 -1.75 -3.72	35.81 -2.21 -3.56	33.91 -2.00 -3.16	32.72 -1.77 -3.34	31.28 -1.55 -3.02	28.86 -1.31 -2.39	27.23 -1.49 -2.02	26.90 -1.42 -1.95	29.86 -1.20 -1.72	30.62 -1.35 -2.61	31.15 -1.52 -3.96	36.69 -2.13 -6.10	34.39 -1.99 -5.23	33.78 -1.90 -2.39	31.80 -1.50 -1.46	26.92 -0.93 -2.59

EAST HAMPTON___GT 23717	62.69 5.85 -26.40	56.65 4.61 -26.29	49.21 4.14 -21.14	46.70 4.07 -19.33	49.71 4.06 -22.58	43.16 4.77 -14.05	54.55 5.80 -20.72	58.96 6.58 -21.66	66.37 7.89 -24.03	58.52 7.37 -18.41	57.17 6.60 -19.42	53.65 6.26 -17.57	47.58 5.92 -13.88	43.98 5.53 -11.75	43.11 5.41 -11.32	45.44 6.10 -10.00	50.76 6.22 -15.18	57.93 6.18 -23.03	74.76 6.58 -35.46	67.62 6.05 -30.41	53.93 6.73 -13.92	46.65 6.30 -8.51	44.34 4.02 -15.06
EAST RIVER___6 23660	59.70 2.86 -26.40	54.28 2.24 -26.29	47.14 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.79 2.41 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.84 3.46 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.80 3.46 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	71.97 3.79 -35.46	65.15 3.58 -30.41	51.07 3.86 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
EAST RIVER___7 23524	59.70 2.86 -26.40	54.28 2.24 -26.29	47.14 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.79 2.41 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.84 3.46 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.80 3.46 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	71.97 3.79 -35.46	65.15 3.58 -30.41	51.07 3.86 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
EAST_HAMPTON___DIESEL 23722	62.69 5.85 -26.40	56.68 4.63 -26.29	49.23 4.16 -21.14	46.72 4.10 -19.33	49.71 4.06 -22.58	43.16 4.77 -14.05	54.55 5.80 -20.72	58.96 6.58 -21.66	66.37 7.89 -24.03	58.52 7.37 -18.41	57.17 6.60 -19.42	53.65 6.26 -17.57	47.58 5.92 -13.88	43.98 5.53 -11.75	43.14 5.43 -11.32	45.44 6.10 -10.00	50.79 6.25 -15.18	57.95 6.20 -23.03	74.79 6.61 -35.46	67.62 6.05 -30.41	53.93 6.73 -13.92	46.65 6.30 -8.51	44.34 4.02 -15.06
EAST_RIVER___1 323558	59.67 2.83 -26.40	54.28 2.24 -26.29	47.14 2.08 -21.14	44.67 2.05 -19.33	47.63 1.98 -22.58	40.79 2.41 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.81 3.43 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.80 3.46 -9.99	47.97 3.43 -15.18	55.02 3.27 -23.03	71.97 3.79 -35.46	65.15 3.58 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
EAST_RIVER___2 323559	59.70 2.86 -26.40	54.28 2.24 -26.29	47.14 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.79 2.41 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.84 3.46 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.80 3.46 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	71.97 3.79 -35.46	65.15 3.58 -30.41	51.07 3.86 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
EAST___DELAWARE_HYD 23607	55.25 2.04 -22.76	50.07 1.65 -22.67	43.69 1.53 -18.23	41.45 1.49 -16.67	43.99 1.45 -19.47	38.18 1.73 -12.12	48.03 2.13 -17.87	52.62 3.22 -18.68	56.05 3.72 -17.87	52.22 3.60 -15.87	51.29 3.40 -16.75	48.21 3.25 -15.16	42.75 3.00 -11.97	39.64 2.80 -10.13	38.91 2.77 -9.76	41.10 3.14 -8.62	45.59 3.14 -13.09	51.56 2.99 -19.86	66.86 3.57 -30.58	60.75 3.37 -26.22	48.89 3.60 -12.01	42.61 3.44 -7.34	40.65 2.40 -12.98
ELEC_TRO_TEK 24086	59.86 3.01 -26.40	54.44 2.40 -26.29	47.22 2.15 -21.14	44.72 2.10 -19.33	47.72 2.08 -22.58	40.94 2.55 -14.05	51.89 3.14 -20.72	55.91 3.53 -21.66	61.56 4.34 -22.76	55.25 4.09 -18.41	54.34 3.77 -19.42	50.96 3.58 -17.58	45.08 3.42 -13.88	41.69 3.23 -11.75	40.87 3.16 -11.32	42.86 3.52 -10.00	48.12 3.58 -15.18	55.17 3.42 -23.03	71.72 3.53 -35.46	64.81 3.24 -30.41	50.98 3.76 -13.93	43.81 3.47 -8.51	42.37 2.05 -15.06
ELLENBURG_WT_PWR 323604	29.56 -0.88 0.00	24.98 -0.77 0.00	23.21 -0.72 0.00	22.64 -0.65 0.00	22.42 -0.65 0.00	23.70 -0.63 0.00	27.39 -0.64 0.00	30.07 -0.65 0.00	33.97 -0.48 0.00	32.29 -0.46 0.00	30.62 -0.53 0.00	29.21 -0.60 0.00	27.08 -0.69 0.00	26.04 -0.67 0.00	25.64 -0.74 0.00	28.40 -0.94 0.00	28.48 -0.88 0.00	27.94 -0.77 0.00	32.10 -0.62 0.00	30.54 -0.62 0.00	32.39 -0.90 0.00	30.81 -1.02 0.00	24.53 -0.73 0.00
EMPIRE_CC_1 323656	64.45 1.83 -32.18	59.35 1.55 -32.05	51.13 1.44 -25.77	48.27 1.42 -23.56	52.00 1.41 -27.53	42.95 1.48 -17.13	55.00 1.71 -25.26	59.03 1.91 -26.40	61.90 2.17 -25.27	57.28 2.10 -22.44	56.82 2.00 -23.67	53.17 1.94 -21.42	46.50 1.80 -16.92	42.74 1.71 -14.32	41.89 1.71 -13.80	43.46 1.94 -12.18	49.77 1.91 -18.50	58.66 1.87 -28.07	78.01 2.06 -43.23	70.19 1.96 -37.07	52.39 2.13 -16.97	44.27 2.07 -10.37	45.16 1.54 -18.35
EMPIRE_CC_2 323658	64.45 1.83 -32.18	59.35 1.55 -32.05	51.13 1.44 -25.77	48.27 1.42 -23.56	52.00 1.41 -27.53	42.95 1.48 -17.13	55.00 1.71 -25.26	59.03 1.91 -26.40	61.90 2.17 -25.27	57.28 2.10 -22.44	56.82 2.00 -23.67	53.17 1.94 -21.42	46.50 1.80 -16.92	42.74 1.71 -14.32	41.89 1.71 -13.80	43.46 1.94 -12.18	49.77 1.91 -18.50	58.66 1.87 -28.07	78.01 2.06 -43.23	70.19 1.96 -37.07	52.39 2.13 -16.97	44.27 2.07 -10.37	45.16 1.54 -18.35
ERIE_WT_PWR 323693	34.10 -0.64 -4.30	29.36 -0.67 -4.28	26.81 -0.55 -3.44	25.97 -0.47 -3.15	26.21 -0.53 -3.67	25.75 -0.88 -2.29	30.56 -0.84 -3.37	32.59 -1.66 -3.52	35.69 -2.14 -3.37	33.81 -1.93 -3.00	32.66 -1.65 -3.16	31.24 -1.43 -2.86	28.81 -1.22 -2.26	27.23 -1.39 -1.91	26.93 -1.29 -1.84	29.88 -1.09 -1.63	30.60 -1.23 -2.47	31.06 -1.41 -3.75	36.49 -2.00 -5.77	34.20 -1.90 -4.95	33.69 -1.86 -2.26	31.82 -1.40 -1.38	26.98 -0.73 -2.45
E_CANADA_CAP_HY 24051	73.00 0.67 -41.89	67.99 0.51 -41.72	57.98 0.50 -33.55	54.45 0.49 -30.67	59.45 0.55 -35.83	47.22 0.58 -22.30	61.41 0.51 -32.88	65.80 0.71 -34.37	68.35 1.00 -32.89	62.94 0.98 -29.21	62.93 0.97 -30.82	58.56 0.87 -27.89	50.53 0.72 -22.03	46.10 0.75 -18.65	45.16 0.82 -17.97	46.11 0.91 -15.86	54.33 0.88 -24.09	66.33 1.06 -36.55	90.10 1.11 -56.27	80.45 1.03 -48.26	56.35 0.97 -22.10	46.22 0.89 -13.50	49.64 0.48 -23.89
E_CANADA_MHWK_HY 24050	32.30 2.53 0.67	27.23 2.14 0.67	25.42 2.03 0.54	24.81 2.00 0.49	24.48 1.98 0.57	26.05 2.07 0.36	29.83 2.33 0.52	32.66 2.49 0.55	36.62 2.69 0.52	34.77 2.49 0.47	32.96 2.31 0.49	31.54 2.17 0.45	29.43 2.00 0.35	28.33 1.92 0.30	28.02 1.92 0.29	31.29 2.20 0.25	31.20 2.23 0.38	30.38 2.24 0.58	34.37 2.55 0.90	32.82 2.43 0.77	35.56 2.63 0.35	34.17 2.55 0.22	26.96 2.07 0.38
E_FISHKILL___LBMP 23776	59.77 2.65 -26.68	54.46 2.14 -26.57	47.28 1.98 -21.37	44.78 1.96 -19.54	47.80 1.91 -22.82	40.77 2.24 -14.20	51.60 2.63 -20.94	55.56 2.95 -21.89	58.88 3.48 -20.95	54.69 3.34 -18.60	53.96 3.18 -19.63	50.64 3.07 -17.76	44.70 2.89 -14.03	41.31 2.73 -11.88	40.51 2.69 -11.44	42.49 3.05 -10.10	47.72 3.02 -15.34	54.89 2.90 -23.28	71.86 3.30 -35.84	65.04 3.15 -30.74	50.75 3.40 -14.07	43.68 3.25 -8.60	42.73 2.25 -15.22
FAR ROCKAWAY___4 23548	60.04 3.20 -26.40	54.54 2.50 -26.29	47.29 2.23 -21.15	44.81 2.19 -19.33	47.79 2.15 -22.58	41.04 2.65 -14.05	52.00 3.25 -20.72	56.10 3.72 -21.66	62.40 4.58 -23.36	55.51 4.36 -18.41	54.56 3.99 -19.42	51.17 3.79 -17.58	45.27 3.61 -13.89	41.88 3.42 -11.75	41.05 3.35 -11.32	43.07 3.73 -10.00	48.33 3.79 -15.18	55.43 3.68 -23.03	72.04 3.86 -35.46	65.12 3.55 -30.41	51.35 4.13 -13.94	44.10 3.75 -8.51	42.50 2.17 -15.06

FARRAGUT___LBMP 323566	59.64 2.80 -26.40	54.26 2.22 -26.29	47.12 2.06 -21.14	44.62 2.00 -19.33	47.60 1.96 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.90 3.73 -35.46	65.09 3.52 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
FENNER___WINDPWR 24204	32.42 0.49 -1.49	27.68 0.44 -1.49	25.50 0.38 -1.20	24.78 0.40 -1.09	24.73 0.39 -1.28	25.57 0.44 -0.80	29.71 0.51 -1.17	32.47 0.52 -1.23	36.15 0.52 -1.17	34.28 0.49 -1.04	32.78 0.53 -1.10	31.31 0.51 -1.00	29.03 0.47 -0.79	27.80 0.43 -0.67	27.47 0.45 -0.64	30.44 0.53 -0.57	30.75 0.53 -0.86	30.57 0.54 -1.30	35.35 0.62 -2.01	33.50 0.62 -1.72	34.74 0.67 -0.79	32.89 0.57 -0.48	26.65 0.53 -0.85
FIBERTEK___ENERGY 23856	33.05 0.00 -2.60	28.35 0.00 -2.59	25.98 -0.02 -2.08	25.20 0.00 -1.91	25.29 0.00 -2.23	25.74 0.02 -1.39	30.10 0.03 -2.04	32.82 -0.03 -2.14	36.36 -0.14 -2.04	34.43 -0.13 -1.81	33.00 -0.06 -1.91	31.48 -0.06 -1.73	29.12 -0.03 -1.37	27.81 -0.05 -1.16	27.47 -0.03 -1.12	30.36 0.03 -0.99	30.88 0.03 -1.50	31.05 0.06 -2.27	36.21 0.00 -3.50	34.19 0.03 -3.00	34.69 0.03 -1.37	32.67 0.00 -0.84	26.80 0.05 -1.48
FITZPATRICK____ 23598	31.08 -0.91 -1.55	26.53 -0.77 -1.54	24.45 -0.72 -1.24	23.75 -0.68 -1.13	23.72 -0.67 -1.33	24.43 -0.73 -0.82	28.35 -0.90 -1.22	30.98 -1.01 -1.27	34.47 -1.21 -1.22	32.68 -1.15 -1.08	31.26 -1.03 -1.14	29.86 -0.98 -1.03	27.68 -0.92 -0.82	26.51 -0.88 -0.69	26.17 -0.87 -0.66	28.99 -0.94 -0.59	29.31 -0.94 -0.89	29.15 -0.92 -1.35	33.69 -1.11 -2.08	31.92 -1.03 -1.79	33.00 -1.10 -0.82	31.31 -1.02 -0.50	25.42 -0.73 -0.88
FORT ORANGE____ 23900	64.92 1.92 -32.55	59.80 1.62 -32.42	51.51 1.51 -26.07	48.60 1.47 -23.84	52.37 1.45 -27.85	43.12 1.46 -17.33	55.23 1.65 -25.55	59.31 1.87 -26.71	62.19 2.17 -25.56	57.51 2.06 -22.70	57.06 1.96 -23.95	53.39 1.91 -21.67	46.68 1.78 -17.12	42.88 1.68 -14.49	42.03 1.69 -13.96	43.57 1.91 -12.33	49.99 1.91 -18.72	58.99 1.87 -28.40	78.51 2.06 -43.73	70.63 1.96 -37.50	52.55 2.10 -17.17	44.37 2.04 -10.49	45.43 1.59 -18.57
FORT_DRUM_COGEN 23780	31.12 -0.21 -0.89	26.87 0.23 -0.88	24.75 0.12 -0.71	24.11 0.16 -0.65	24.03 0.21 -0.76	25.07 0.27 -0.47	29.01 0.28 -0.70	31.45 0.00 -0.73	35.19 0.03 -0.70	33.43 0.07 -0.62	31.87 0.06 -0.65	30.46 0.06 -0.59	28.58 0.33 -0.47	27.50 0.40 -0.39	27.16 0.40 -0.38	30.00 0.32 -0.34	29.90 0.03 -0.51	29.69 0.20 -0.77	34.37 0.46 -1.19	32.59 0.40 -1.02	34.05 0.30 -0.47	32.18 0.06 -0.29	26.30 0.53 -0.51
FPL_FAR_ROCK_GT1 24212	60.04 3.20 -26.40	54.54 2.50 -26.29	47.29 2.23 -21.15	44.81 2.19 -19.33	47.79 2.15 -22.58	41.04 2.65 -14.05	52.00 3.25 -20.72	56.10 3.72 -21.66	62.40 4.58 -23.36	55.51 4.36 -18.41	54.56 3.99 -19.42	51.17 3.79 -17.58	45.27 3.61 -13.89	41.88 3.42 -11.75	41.05 3.35 -11.32	43.07 3.73 -10.00	48.33 3.79 -15.18	55.43 3.68 -23.03	72.04 3.86 -35.46	65.12 3.55 -30.41	51.35 4.13 -13.94	44.10 3.75 -8.51	42.50 2.17 -15.06
FPL_FAR_ROCK_GT2 23815	60.04 3.20 -26.40	54.54 2.50 -26.29	47.29 2.23 -21.15	44.81 2.19 -19.33	47.79 2.15 -22.58	41.04 2.65 -14.05	52.00 3.25 -20.72	56.10 3.72 -21.66	62.40 4.58 -23.36	55.51 4.36 -18.41	54.56 3.99 -19.42	51.17 3.79 -17.58	45.27 3.61 -13.89	41.88 3.42 -11.75	41.05 3.35 -11.32	43.07 3.73 -10.00	48.33 3.79 -15.18	55.43 3.68 -23.03	72.04 3.86 -35.46	65.12 3.55 -30.41	51.35 4.13 -13.94	44.10 3.75 -8.51	42.50 2.17 -15.06
FRANKLIN_FALL_HYD 24054	29.62 -0.82 0.00	25.01 -0.75 0.00	23.21 -0.72 0.00	22.66 -0.63 0.00	22.44 -0.62 0.00	23.73 -0.61 0.00	27.47 -0.56 0.00	30.23 -0.49 0.00	34.25 -0.21 0.00	32.55 -0.20 0.00	30.84 -0.31 0.00	29.42 -0.39 0.00	27.25 -0.53 0.00	26.22 -0.48 0.00	25.82 -0.56 0.00	28.58 -0.76 0.00	28.68 -0.67 0.00	28.17 -0.55 0.00	32.42 -0.30 0.00	30.82 -0.34 0.00	32.55 -0.73 0.00	30.94 -0.89 0.00	24.69 -0.58 0.00
FREEPORT_EQUS_GT1 23764	60.16 3.32 -26.40	54.67 2.63 -26.29	47.41 2.35 -21.14	44.91 2.28 -19.33	47.91 2.26 -22.58	41.16 2.77 -14.05	52.14 3.39 -20.72	56.10 3.72 -21.66	62.49 4.55 -23.48	55.44 4.29 -18.41	54.50 3.93 -19.42	51.11 3.73 -17.58	45.22 3.56 -13.88	41.79 3.34 -11.75	40.97 3.27 -11.32	42.97 3.64 -10.00	48.27 3.73 -15.18	55.34 3.59 -23.03	71.84 3.66 -35.46	64.94 3.37 -30.41	51.11 3.89 -13.93	43.94 3.60 -8.51	42.39 2.07 -15.06
FREEPORT___CT2 23818	60.16 3.32 -26.40	54.67 2.63 -26.29	47.41 2.35 -21.14	44.91 2.28 -19.33	47.91 2.26 -22.58	41.16 2.77 -14.05	52.14 3.39 -20.72	56.10 3.72 -21.66	62.49 4.55 -23.48	55.44 4.29 -18.41	54.50 3.93 -19.42	51.11 3.73 -17.58	45.22 3.56 -13.88	41.79 3.34 -11.75	40.97 3.27 -11.32	42.97 3.64 -10.00	48.27 3.73 -15.18	55.34 3.59 -23.03	71.84 3.66 -35.46	64.94 3.37 -30.41	51.11 3.89 -13.93	43.94 3.60 -8.51	42.39 2.07 -15.06
FULTON COGEN____ 23766	32.01 -0.40 -1.96	27.37 -0.34 -1.95	25.16 -0.33 -1.57	24.42 -0.30 -1.43	24.44 -0.30 -1.68	25.06 -0.32 -1.04	29.20 -0.37 -1.54	31.87 -0.46 -1.61	35.41 -0.59 -1.54	33.56 -0.56 -1.37	32.13 -0.47 -1.44	30.67 -0.45 -1.30	28.39 -0.42 -1.03	27.15 -0.43 -0.87	26.82 -0.39 -0.84	29.70 -0.38 -0.74	30.10 -0.38 -1.13	30.05 -0.37 -1.71	34.86 -0.49 -2.63	32.98 -0.44 -2.26	33.88 -0.43 -1.03	32.02 -0.45 -0.63	26.11 -0.28 -1.12
FULTON___LFGE 323630	72.48 2.31 -39.73	67.20 1.88 -39.56	57.54 1.80 -31.82	54.10 1.72 -29.09	58.87 1.82 -33.98	47.38 1.90 -21.15	61.12 1.91 -31.18	65.56 2.24 -32.60	68.44 2.79 -31.20	63.10 2.65 -27.70	62.96 2.58 -29.22	58.67 2.41 -26.45	50.81 2.14 -20.89	46.53 2.14 -17.69	45.63 2.22 -17.04	46.85 2.46 -15.04	54.58 2.38 -22.84	65.96 2.59 -34.66	88.87 2.78 -53.37	79.54 2.62 -45.77	56.87 2.63 -20.96	47.15 2.51 -12.80	49.67 1.74 -22.66
G.F.CEMENT___DRP 24184	67.54 2.71 -34.39	62.27 2.27 -34.24	53.57 2.11 -27.54	50.54 2.07 -25.18	54.51 2.03 -29.42	44.83 2.19 -18.31	57.40 2.38 -26.99	61.55 2.61 -28.22	64.56 3.10 -27.00	59.70 2.98 -23.98	59.44 2.99 -25.30	55.56 2.86 -22.89	48.50 2.64 -18.08	44.58 2.56 -15.31	43.64 2.51 -14.75	45.21 2.85 -13.02	51.92 2.79 -19.77	61.56 2.84 -30.00	81.92 3.01 -46.19	73.64 2.86 -39.62	54.52 3.10 -18.14	45.97 3.06 -11.08	47.08 2.20 -19.61
GARDENVILLE___LBMP 24039	33.97 -0.76 -4.29	29.25 -0.77 -4.27	26.71 -0.64 -3.44	25.87 -0.56 -3.14	26.11 -0.62 -3.67	25.64 -0.97 -2.28	30.44 -0.95 -3.37	32.46 -1.78 -3.52	35.55 -2.28 -3.37	33.64 -2.10 -2.99	32.50 -1.81 -3.15	31.08 -1.58 -2.85	28.70 -1.33 -2.25	27.12 -1.49 -1.91	26.79 -1.42 -1.84	29.73 -1.23 -1.62	30.44 -1.38 -2.47	30.94 -1.52 -3.74	36.32 -2.16 -5.76	34.04 -2.06 -4.94	33.55 -2.00 -2.26	31.69 -1.53 -1.38	26.85 -0.86 -2.45
GENERAL___MILLS 23808	34.10 -0.64 -4.30	29.36 -0.67 -4.28	26.79 -0.57 -3.44	25.95 -0.49 -3.15	26.18 -0.55 -3.67	25.75 -0.88 -2.29	30.53 -0.87 -3.37	32.55 -1.69 -3.52	35.66 -2.17 -3.37	33.78 -1.96 -3.00	32.63 -1.68 -3.16	31.21 -1.46 -2.86	28.78 -1.25 -2.26	27.20 -1.42 -1.91	26.90 -1.32 -1.84	29.85 -1.11 -1.63	30.57 -1.26 -2.47	31.06 -1.41 -3.75	36.46 -2.03 -5.77	34.17 -1.93 -4.95	33.65 -1.90 -2.26	31.82 -1.40 -1.38	26.96 -0.76 -2.45

GE_PLASTICS___DRP 24183	65.13 1.77 -32.92	60.01 1.47 -32.78	51.65 1.36 -26.37	48.75 1.35 -24.11	52.56 1.34 -28.16	42.93 1.07 -17.52	55.04 1.18 -25.84	59.08 1.35 -27.01	61.82 1.51 -25.85	57.14 1.44 -22.95	56.74 1.37 -24.22	53.07 1.34 -21.92	46.34 1.25 -17.31	42.53 1.17 -14.65	41.69 1.19 -14.12	43.16 1.35 -12.47	49.61 1.32 -18.93	58.73 1.29 -28.72	78.38 1.44 -44.22	70.46 1.37 -37.93	52.11 1.46 -17.37	43.88 1.43 -10.61	45.48 1.44 -18.78
GILBOA___1 23756	57.64 1.70 -25.49	52.64 1.49 -25.39	45.73 1.39 -20.42	43.33 1.37 -18.67	46.21 1.34 -21.81	39.19 1.29 -13.57	49.55 1.51 -20.01	53.33 1.69 -20.92	56.33 1.86 -20.02	52.29 1.77 -17.77	51.59 1.68 -18.75	48.42 1.64 -16.97	42.74 1.55 -13.41	39.49 1.44 -11.35	38.76 1.45 -10.93	40.64 1.64 -9.65	45.66 1.64 -14.66	52.54 1.58 -22.24	68.73 1.77 -34.25	62.21 1.68 -29.37	48.56 1.83 -13.45	41.83 1.78 -8.22	41.14 1.34 -14.54
GILBOA___2 23757	57.64 1.70 -25.49	52.64 1.49 -25.39	45.73 1.39 -20.42	43.33 1.37 -18.67	46.21 1.34 -21.81	39.19 1.29 -13.57	49.55 1.51 -20.01	53.33 1.69 -20.92	56.33 1.86 -20.02	52.29 1.77 -17.77	51.59 1.68 -18.75	48.42 1.64 -16.97	42.74 1.55 -13.41	39.49 1.44 -11.35	38.76 1.45 -10.93	40.64 1.64 -9.65	45.66 1.64 -14.66	52.54 1.58 -22.24	68.73 1.77 -34.25	62.21 1.68 -29.37	48.56 1.83 -13.45	41.83 1.78 -8.22	41.14 1.34 -14.54
GILBOA___3 23758	57.64 1.70 -25.49	52.64 1.49 -25.39	45.73 1.39 -20.42	43.33 1.37 -18.67	46.21 1.34 -21.81	39.19 1.29 -13.57	49.55 1.51 -20.01	53.33 1.69 -20.92	56.33 1.86 -20.02	52.29 1.77 -17.77	51.59 1.68 -18.75	48.42 1.64 -16.97	42.74 1.55 -13.41	39.49 1.44 -11.35	38.76 1.45 -10.93	40.64 1.64 -9.65	45.66 1.64 -14.66	52.54 1.58 -22.24	68.73 1.77 -34.25	62.21 1.68 -29.37	48.56 1.83 -13.45	41.83 1.78 -8.22	41.14 1.34 -14.54
GILBOA___4 23759	57.64 1.70 -25.49	52.64 1.49 -25.39	45.73 1.39 -20.42	43.33 1.37 -18.67	46.21 1.34 -21.81	39.19 1.29 -13.57	49.55 1.51 -20.01	53.33 1.69 -20.92	56.33 1.86 -20.02	52.29 1.77 -17.77	51.59 1.68 -18.75	48.42 1.64 -16.97	42.74 1.55 -13.41	39.49 1.44 -11.35	38.76 1.45 -10.93	40.64 1.64 -9.65	45.66 1.64 -14.66	52.54 1.58 -22.24	68.73 1.77 -34.25	62.21 1.68 -29.37	48.56 1.83 -13.45	41.83 1.78 -8.22	41.14 1.34 -14.54
GILBOA____ 23599	57.64 1.70 -25.49	52.64 1.49 -25.39	45.73 1.39 -20.42	43.33 1.37 -18.67	46.21 1.34 -21.81	39.19 1.29 -13.57	49.55 1.51 -20.01	53.33 1.69 -20.92	56.33 1.86 -20.02	52.29 1.77 -17.77	51.59 1.68 -18.75	48.42 1.64 -16.97	42.74 1.55 -13.41	39.49 1.44 -11.35	38.76 1.45 -10.93	40.64 1.64 -9.65	45.66 1.64 -14.66	52.54 1.58 -22.24	68.73 1.77 -34.25	62.21 1.68 -29.37	48.56 1.83 -13.45	41.83 1.78 -8.22	41.14 1.34 -14.54
GINNA____ 23603	31.60 -1.89 -3.04	27.21 -1.57 -3.03	24.90 -1.46 -2.44	24.17 -1.35 -2.23	24.30 -1.36 -2.60	24.40 -1.56 -1.62	28.68 -1.74 -2.39	31.06 -2.15 -2.50	34.22 -2.62 -2.39	32.51 -2.36 -2.12	31.27 -2.12 -2.24	29.90 -1.94 -2.02	27.63 -1.75 -1.60	26.24 -1.82 -1.35	25.97 -1.71 -1.30	28.73 -1.76 -1.15	29.31 -1.79 -1.75	29.65 -1.72 -2.65	34.55 -2.26 -4.08	32.48 -2.18 -3.50	32.59 -2.30 -1.60	30.75 -2.07 -0.98	25.51 -1.49 -1.73
GLEN PARK____ 23778	31.43 0.03 -0.95	27.09 0.39 -0.95	24.97 0.29 -0.76	24.29 0.30 -0.70	24.25 0.37 -0.81	25.28 0.44 -0.51	29.25 0.48 -0.75	31.78 0.28 -0.78	35.55 0.34 -0.75	33.77 0.36 -0.66	32.19 0.34 -0.70	30.77 0.33 -0.63	28.80 0.53 -0.50	27.71 0.59 -0.42	27.39 0.61 -0.41	30.23 0.53 -0.36	30.20 0.29 -0.55	30.01 0.46 -0.83	34.75 0.75 -1.28	32.94 0.68 -1.10	34.39 0.60 -0.50	32.49 0.35 -0.31	26.54 0.73 -0.54
GLENWOOD_IC_1_G5 23712	59.83 2.99 -26.40	54.52 2.47 -26.29	47.32 2.25 -21.14	44.84 2.21 -19.33	47.81 2.17 -22.58	41.02 2.63 -14.05	51.92 3.17 -20.72	55.85 3.47 -21.66	61.47 4.20 -22.81	55.18 4.03 -18.41	54.31 3.74 -19.42	50.96 3.58 -17.58	45.05 3.39 -13.88	41.66 3.20 -11.75	40.84 3.14 -11.32	42.86 3.52 -10.00	48.09 3.55 -15.18	55.17 3.42 -23.03	71.88 3.70 -35.46	65.03 3.46 -30.41	51.07 3.86 -13.93	43.94 3.60 -8.51	42.55 2.22 -15.06
GLENWOOD_IC_2_G1 23688	59.83 2.99 -26.40	54.41 2.37 -26.29	47.24 2.18 -21.14	44.76 2.14 -19.33	47.74 2.10 -22.58	40.92 2.53 -14.05	51.78 3.03 -20.72	55.79 3.41 -21.66	60.43 4.10 -21.88	55.11 3.96 -18.41	54.25 3.67 -19.42	50.93 3.55 -17.58	45.02 3.36 -13.88	41.63 3.18 -11.75	40.81 3.11 -11.32	42.83 3.49 -10.00	48.06 3.52 -15.18	55.11 3.36 -23.03	71.88 3.70 -35.46	65.03 3.46 -30.41	51.07 3.86 -13.93	43.94 3.60 -8.51	42.62 2.30 -15.06
GLENWOOD_IC_3_G1 23689	59.83 2.99 -26.40	54.41 2.37 -26.29	47.24 2.18 -21.14	44.76 2.14 -19.33	47.74 2.10 -22.58	40.92 2.53 -14.05	51.78 3.03 -20.72	55.79 3.41 -21.66	60.43 4.10 -21.88	55.11 3.96 -18.41	54.25 3.67 -19.42	50.93 3.55 -17.58	45.02 3.36 -13.88	41.63 3.18 -11.75	40.81 3.11 -11.32	42.83 3.49 -10.00	48.06 3.52 -15.18	55.11 3.36 -23.03	71.88 3.70 -35.46	65.03 3.46 -30.41	51.07 3.86 -13.93	43.94 3.60 -8.51	42.62 2.30 -15.06
GLENWOOD___4 23550	59.89 3.04 -26.40	54.52 2.47 -26.29	47.32 2.25 -21.14	44.84 2.21 -19.33	47.81 2.17 -22.58	41.02 2.63 -14.05	51.92 3.17 -20.72	55.88 3.50 -21.66	61.51 4.24 -22.82	55.21 4.06 -18.41	54.34 3.77 -19.42	50.99 3.61 -17.58	45.08 3.42 -13.88	41.69 3.23 -11.75	40.87 3.16 -11.32	42.89 3.55 -10.00	48.12 3.58 -15.18	55.19 3.44 -23.03	71.94 3.76 -35.46	65.06 3.49 -30.41	51.14 3.93 -13.93	43.97 3.63 -8.51	42.60 2.27 -15.06
GLENWOOD___5 23614	59.89 3.04 -26.40	54.52 2.47 -26.29	47.32 2.25 -21.14	44.84 2.21 -19.33	47.81 2.17 -22.58	41.02 2.63 -14.05	51.92 3.17 -20.72	55.88 3.50 -21.66	61.51 4.24 -22.82	55.21 4.06 -18.41	54.34 3.77 -19.42	50.99 3.61 -17.58	45.08 3.42 -13.88	41.69 3.23 -11.75	40.87 3.16 -11.32	42.89 3.55 -10.00	48.12 3.58 -15.18	55.19 3.44 -23.03	71.94 3.76 -35.46	65.06 3.49 -30.41	51.14 3.93 -13.93	43.97 3.63 -8.51	42.60 2.27 -15.06
GLOBAL GREEN_PORT_GT1 23814	62.66 5.82 -26.40	56.63 4.58 -26.29	49.18 4.12 -21.14	46.67 4.05 -19.33	49.66 4.01 -22.58	43.11 4.72 -14.05	54.49 5.75 -20.72	58.89 6.51 -21.66	66.30 7.82 -24.02	58.45 7.30 -18.41	57.14 6.57 -19.42	53.58 6.20 -17.57	47.55 5.89 -13.88	43.96 5.50 -11.75	43.08 5.38 -11.32	45.41 6.07 -10.00	50.73 6.19 -15.18	57.90 6.15 -23.03	74.72 6.55 -35.46	67.55 5.98 -30.41	53.90 6.69 -13.92	46.61 6.27 -8.51	44.31 3.99 -15.06
GLOBE___DSASP 323697	33.27 -1.16 -3.98	28.66 -1.06 -3.97	26.18 -0.93 -3.19	25.39 -0.82 -2.92	25.52 -0.95 -3.41	24.97 -1.49 -2.12	29.56 -1.60 -3.13	31.41 -2.58 -3.27	34.31 -3.27 -3.13	32.48 -3.04 -2.78	31.40 -2.68 -2.93	30.05 -2.41 -2.65	27.76 -2.11 -2.09	26.29 -2.19 -1.77	26.00 -2.08 -1.71	28.82 -2.02 -1.51	29.48 -2.17 -2.29	29.84 -2.35 -3.47	34.83 -3.24 -5.35	32.66 -3.09 -4.59	32.29 -3.09 -2.10	30.76 -2.36 -1.28	26.22 -1.31 -2.27
GOETHSLN___LBMP 323567	48.76 2.65 -15.67	45.14 2.09 -17.30	43.85 1.94 -17.99	42.62 1.89 -17.44	45.14 1.85 -20.23	40.61 2.24 -14.04	51.05 2.69 -20.33	55.42 3.04 -21.65	57.24 3.65 -19.14	53.92 3.54 -17.64	50.82 3.37 -16.30	47.02 3.25 -13.96	43.67 3.06 -12.84	41.39 2.94 -11.75	40.58 2.88 -11.32	42.59 3.26 -9.99	47.79 3.26 -15.17	54.82 3.07 -23.02	71.05 3.57 -34.77	62.52 3.37 -28.00	50.83 3.63 -13.92	43.78 3.44 -8.50	41.05 2.30 -13.49

GOODYEAR_LAKE_HYD 323669	39.29 1.40 -7.44	34.35 1.19 -7.41	30.96 1.08 -5.96	29.81 1.07 -5.45	30.51 1.08 -6.37	29.46 1.17 -3.96	35.22 1.35 -5.84	38.33 1.50 -6.11	42.02 1.72 -5.84	39.61 1.67 -5.19	38.21 1.59 -5.47	36.28 1.52 -4.95	33.08 1.39 -3.91	31.32 1.31 -3.31	30.89 1.32 -3.19	33.65 1.50 -2.82	35.16 1.53 -4.28	36.73 1.52 -6.49	44.45 1.73 -10.00	41.38 1.65 -8.57	38.94 1.73 -3.93	35.82 1.59 -2.40	30.70 1.19 -4.24
GOUDEY___7 23579	39.44 0.61 -8.39	34.57 0.46 -8.35	31.07 0.43 -6.72	29.90 0.47 -6.14	30.67 0.44 -7.17	29.24 0.44 -4.46	35.20 0.59 -6.58	38.03 0.43 -6.88	41.46 0.41 -6.59	39.02 0.42 -5.85	37.76 0.44 -6.17	35.87 0.48 -5.58	32.66 0.47 -4.41	30.81 0.37 -3.73	30.37 0.40 -3.60	33.10 0.59 -3.18	34.74 0.56 -4.82	36.52 0.49 -7.32	44.41 0.42 -11.27	41.23 0.40 -9.66	38.24 0.53 -4.42	35.11 0.57 -2.70	30.50 0.46 -4.78
GOUDEY___8 23580	39.41 0.58 -8.39	34.54 0.44 -8.35	31.07 0.43 -6.72	29.87 0.44 -6.14	30.65 0.42 -7.17	29.24 0.44 -4.46	35.17 0.56 -6.58	38.00 0.40 -6.88	41.42 0.38 -6.59	38.99 0.39 -5.85	37.76 0.44 -6.17	35.84 0.45 -5.58	32.63 0.44 -4.41	30.78 0.35 -3.73	30.35 0.37 -3.60	33.07 0.56 -3.18	34.71 0.53 -4.82	36.49 0.46 -7.32	44.38 0.39 -11.27	41.23 0.40 -9.66	38.21 0.50 -4.42	35.08 0.54 -2.70	30.50 0.46 -4.78
GOWANUS_GT1_1 24077	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT1_2 24078	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT1_3 24079	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT1_4 24080	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT1_5 24084	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT1_6 24111	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT1_7 24112	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT1_8 24113	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT2_1 24114	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT2_2 24115	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT2_3 24116	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT2_4 24117	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT2_5 24118	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05

GOWANUS_GT2_6 24119	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT2_7 24120	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT2_8 24121	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT3_1 24122	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT3_2 24123	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT3_3 24124	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT3_4 24125	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT3_5 24126	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84																				

GOWANUS_GT4_6 24135	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT4_7 24136	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GOWANUS_GT4_8 24137	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
GREENIDGE___3 23582	35.89 0.46 -4.99	31.06 0.33 -4.97	28.21 0.29 -4.00	27.27 0.33 -3.65	27.63 0.30 -4.27	27.28 0.29 -2.66	32.42 0.48 -3.92	35.03 0.22 -4.10	38.44 0.07 -3.92	36.36 0.13 -3.48	35.04 0.22 -3.67	33.40 0.27 -3.32	30.71 0.31 -2.62	29.06 0.13 -2.22	28.71 0.19 -2.14	31.67 0.44 -1.89	32.67 0.44 -2.87	33.47 0.40 -4.35	39.75 0.33 -6.71	37.22 0.31 -5.75	36.28 0.37 -2.63	33.79 0.35 -1.61	28.52 0.40 -2.85
GREENIDGE___4 23583	35.89 0.46 -4.99	31.06 0.33 -4.97	28.21 0.29 -4.00	27.27 0.33 -3.65	27.63 0.30 -4.27	27.28 0.29 -2.66	32.42 0.48 -3.92	35.03 0.22 -4.10	38.44 0.07 -3.92	36.36 0.13 -3.48	35.04 0.22 -3.67	33.40 0.27 -3.32	30.71 0.31 -2.62	29.06 0.13 -2.22	28.71 0.19 -2.14	31.67 0.44 -1.89	32.67 0.44 -2.87	33.47 0.40 -4.35	39.75 0.33 -6.71	37.22 0.31 -5.75	36.28 0.37 -2.63	33.79 0.35 -1.61	28.52 0.40 -2.85
GROVEVILLE___HYD 323602	60.24 3.07 -26.73	54.84 2.47 -26.61	47.63 2.30 -21.41	45.12 2.26 -19.57	48.14 2.21 -22.86	41.14 2.58 -14.23	52.09 3.08 -20.98	56.09 3.44 -21.93	59.47 4.03 -20.99	55.24 3.86 -18.63	54.49 3.67 -19.66	51.15 3.55 -17.79	45.16 3.33 -14.05	41.72 3.12 -11.90	40.90 3.06 -11.46	42.95 3.49 -10.12	48.22 3.49 -15.37	55.34 3.30 -23.32	72.51 3.89 -35.90	65.62 3.68 -30.79	51.31 3.93 -14.10	44.20 3.75 -8.61	43.09 2.58 -15.24
HAMPSHIRE___PAPER_HYD 323593	29.56 -0.88 0.00	25.14 -0.62 0.00	23.30 -0.62 0.00	22.71 -0.58 0.00	22.56 -0.51 0.00	23.80 -0.54 0.00	27.44 -0.59 0.00	30.04 -0.68 0.00	33.84 -0.62 0.00	32.13 -0.62 0.00	30.53 -0.62 0.00	29.18 -0.63 0.00	27.25 -0.53 0.00	26.25 -0.45 0.00	25.91 -0.47 0.00	28.70 -0.65 0.00	28.65 -0.70 0.00	28.14 -0.57 0.00	32.29 -0.43 0.00	30.69 -0.47 0.00	32.62 -0.67 0.00	31.04 -0.79 0.00	24.86 -0.41 0.00
HARDSCRABBLE_WT_PWR 323673	31.75 1.98 0.67	26.79 1.70 0.67	24.99 1.60 0.54	24.39 1.58 0.49	24.06 1.57 0.57	25.63 1.66 0.36	29.35 1.85 0.52	32.11 1.94 0.55	36.00 2.07 0.52	34.15 1.87 0.47	32.34 1.68 0.49	30.94 1.58 0.45	28.87 1.44 0.35	27.79 1.39 0.30	27.49 1.40 0.29	30.70 1.61 0.25	30.65 1.67 0.38	29.86 1.72 0.58	33.78 1.96 0.90	32.26 1.87 0.77	34.93 2.00 0.35	33.59 1.97 0.22	26.50 1.62 0.38
HARZA MOOSE___RIVER 24016	30.54 0.09 0.00	26.01 0.26 0.00	24.11 0.19 0.00	23.50 0.21 0.00	23.32 0.25 0.00	24.63 0.29 0.00	28.37 0.34 0.00	30.96 0.24 0.00	34.76 0.31 0.00	33.04 0.29 0.00	31.43 0.28 0.00	30.05 0.24 0.00	28.11 0.33 0.00	27.05 0.35 0.00	26.72 0.34 0.00	29.60 0.26 0.00	29.59 0.23 0.00	29.03 0.32 0.00	33.18 0.46 0.00	31.56 0.40 0.00	33.65 0.37 0.00	32.09 0.25 0.00	25.70 0.43 0.00
HEMPSTEAD___ 23647	59.92 3.07 -26.40	54.49 2.45 -26.29	47.27 2.20 -21.14	44.79 2.17 -19.33	47.77 2.12 -22.58	41.02 2.63 -14.05	51.94 3.19 -20.72	55.94 3.56 -21.66	62.06 4.38 -23.22	55.28 4.13 -18.41	54.37 3.80 -19.42	50.99 3.61 -17.58	45.10 3.44 -13.88	41.71 3.26 -11.75	40.87 3.16 -11.32	42.89 3.55 -10.00	48.15 3.61 -15.18	55.19 3.44 -23.03	71.78 3.60 -35.46	64.91 3.34 -30.41	51.04 3.83 -13.93	43.88 3.53 -8.51	42.39 2.07 -15.06
HICKLING___1 23621	37.54 0.67 -6.43	32.62 0.46 -6.40	29.53 0.45 -5.15	28.49 0.49 -4.71	29.02 0.46 -5.50	28.20 0.44 -3.42	33.72 0.65 -5.05	36.27 0.28 -5.27	39.68 0.17 -5.05	37.43 0.20 -4.48	36.16 0.28 -4.73	34.45 0.36 -4.28	31.57 0.42 -3.38	29.78 0.21 -2.86	29.40 0.26 -2.76	32.36 0.59 -2.43	33.58 0.53 -3.70	34.73 0.40 -5.61	41.58 0.23 -8.64	38.81 0.25 -7.41	37.08 0.40 -3.39	34.38 0.48 -2.07	29.41 0.48 -3.67
HICKLING___2 23622	37.54 0.67 -6.43	32.62 0.46 -6.40	29.53 0.45 -5.15	28.49 0.49 -4.71	29.02 0.46 -5.50	28.20 0.44 -3.42	33.72 0.65 -5.05	36.27 0.28 -5.27	39.68 0.17 -5.05	37.43 0.20 -4.48	36.16 0.28 -4.73	34.45 0.36 -4.28	31.57 0.42 -3.38	29.78 0.21 -2.86	29.40 0.26 -2.76	32.36 0.59 -2.43	33.58 0.53 -3.70	34.73 0.40 -5.61	41.58 0.23 -8.64	38.81 0.25 -7.41	37.08 0.40 -3.39	34.38 0.48 -2.07	29.41 0.48 -3.67
HIGH FALLS___HY 23754	58.44 2.59 -25.41	53.14 2.09 -25.30	46.21 1.94 -20.35	43.78 1.89 -18.60	46.64 1.85 -21.73	40.02 2.17 -13.53	50.61 2.63 -19.94	54.76 3.19 -20.85	58.16 3.76 -19.95	54.10 3.63 -17.71	53.27 3.43 -18.69	50.00 3.28 -16.92	44.17 3.03 -13.36	40.84 2.83 -11.31	40.05 2.77 -10.90	42.10 3.14 -9.62	47.14 3.17 -14.61	53.87 2.99 -22.17	70.48 3.63 -34.13	63.86 3.43 -29.27	50.35 3.66 -13.40	43.49 3.47 -8.19	42.13 2.37 -14.49
HILLBURN___GT 23639	57.50 2.65 -24.40	52.19 2.14 -24.30	45.50 2.03 -19.55	43.14 1.98 -17.87	45.85 1.91 -20.88	39.68 2.36 -12.99	49.99 2.80 -19.15	53.85 3.10 -20.02	57.27 3.65 -19.16	53.30 3.54 -17.01	52.44 3.33 -17.95	49.28 3.22 -16.25	43.64 3.03 -12.83	40.40 2.83 -10.86	39.62 2.77 -10.47	41.72 3.14 -9.24	46.56 3.17 -14.03	53.00 2.99 -21.29	68.94 3.43 -32.78	62.57 3.30 -28.11	49.79 3.63 -12.87	43.14 3.44 -7.86	41.48 2.30 -13.92
HISHELDN_WT_PWR 323625	34.52 -0.52 -4.59	29.76 -0.57 -4.57	27.12 -0.48 -3.68	26.28 -0.37 -3.36	26.53 -0.46 -3.93	26.03 -0.75 -2.45	30.91 -0.73 -3.61	33.05 -1.44 -3.77	36.17 -1.90 -3.61	34.25 -1.70 -3.20	33.07 -1.46 -3.38	31.62 -1.25 -3.06	29.14 -1.06 -2.42	27.52 -1.23 -2.04	27.22 -1.13 -1.97	30.14 -0.94 -1.74	30.94 -1.06 -2.64	31.52 -1.21 -4.01	37.09 -1.80 -6.17	34.77 -1.68 -5.29	34.08 -1.63 -2.42	32.11 -1.21 -1.48	27.25 -0.63 -2.62
HOLTSVILLE_IC_1 23690	60.62 3.77 -26.40	55.00 2.96 -26.29	47.70 2.63 -21.14	45.21 2.59 -19.33	48.21 2.56 -22.58	41.53 3.14 -14.05	52.62 3.87 -20.72	56.77 4.39 -21.66	63.89 5.41 -24.03	56.06 4.91 -18.41	55.06 4.49 -19.42	51.62 4.23 -17.57	45.69 4.03 -13.88	42.25 3.79 -11.75	41.42 3.72 -11.32	43.53 4.20 -10.00	48.88 4.34 -15.18	55.80 4.05 -23.03	72.20 4.02 -35.46	65.25 3.68 -30.41	51.43 4.23 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06

HOLTSVILLE_IC_10 23699	60.89 4.05 -26.40	55.24 3.19 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.39 2.74 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.19 5.72 -24.01	56.36 5.21 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.92 2.60 -15.06
HOLTSVILLE_IC_2 23691	60.62 3.77 -26.40	55.00 2.96 -26.29	47.70 2.63 -21.14	45.21 2.59 -19.33	48.21 2.56 -22.58	41.53 3.14 -14.05	52.62 3.87 -20.72	56.77 4.39 -21.66	63.89 5.41 -24.03	56.06 4.91 -18.41	55.06 4.49 -19.42	51.62 4.23 -17.57	45.69 4.03 -13.88	42.25 3.79 -11.75	41.42 3.72 -11.32	43.53 4.20 -10.00	48.88 4.34 -15.18	55.80 4.05 -23.03	72.20 4.02 -35.46	65.25 3.68 -30.41	51.43 4.23 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06
HOLTSVILLE_IC_3 23692	60.62 3.77 -26.40	55.00 2.96 -26.29	47.70 2.63 -21.14	45.21 2.59 -19.33	48.21 2.56 -22.58	41.53 3.14 -14.05	52.62 3.87 -20.72	56.77 4.39 -21.66	63.89 5.41 -24.03	56.06 4.91 -18.41	55.06 4.49 -19.42	51.62 4.23 -17.57	45.69 4.03 -13.88	42.25 3.79 -11.75	41.42 3.72 -11.32	43.53 4.20 -10.00	48.88 4.34 -15.18	55.80 4.05 -23.03	72.20 4.02 -35.46	65.25 3.68 -30.41	51.43 4.23 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06
HOLTSVILLE_IC_4 23693	60.62 3.77 -26.40	55.00 2.96 -26.29	47.70 2.63 -21.14	45.21 2.59 -19.33	48.21 2.56 -22.58	41.53 3.14 -14.05	52.62 3.87 -20.72	56.77 4.39 -21.66	63.89 5.41 -24.03	56.06 4.91 -18.41	55.06 4.49 -19.42	51.62 4.23 -17.57	45.69 4.03 -13.88	42.25 3.79 -11.75	41.42 3.72 -11.32	43.53 4.20 -10.00	48.88 4.34 -15.18	55.80 4.05 -23.03	72.20 4.02 -35.46	65.25 3.68 -30.41	51.43 4.23 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06
HOLTSVILLE_IC_5 23694	60.62 3.77 -26.40	55.00 2.96 -26.29	47.70 2.63 -21.14	45.21 2.59 -19.33	48.21 2.56 -22.58	41.53 3.14 -14.05	52.62 3.87 -20.72	56.77 4.39 -21.66	63.89 5.41 -24.03	56.06 4.91 -18.41	55.06 4.49 -19.42	51.62 4.23 -17.57	45.69 4.03 -13.88	42.25 3.79 -11.75	41.42 3.72 -11.32	43.53 4.20 -10.00	48.88 4.34 -15.18	55.80 4.05 -23.03	72.20 4.02 -35.46	65.25 3.68 -30.41	51.43 4.23 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06
HOLTSVILLE_IC_6 23695	60.89 4.05 -26.40	55.24 3.19 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.39 2.74 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.19 5.72 -24.01	56.36 5.21 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.92 2.60 -15.06
HOLTSVILLE_IC_7 23696	60.89 4.05 -26.40	55.24 3.19 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.39 2.74 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.19 5.72 -24.01	56.36 5.21 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.92 2.60 -15.06
HOLTSVILLE_IC_8 23697	60.89 4.05 -26.40	55.24 3.19 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.39 2.74 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.19 5.72 -24.01	56.36 5.21 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.92 2.60 -15.06
HOLTSVILLE_IC_9 23698	60.89 4.05 -26.40	55.24 3.19 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.39 2.74 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.19 5.72 -24.01	56.36 5.21 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.92 2.60 -15.06
HOWARD_WT_PWR 323690	38.97 2.65 -5.87	33.74 2.14 -5.85	30.47 1.84 -4.70	29.41 1.82 -4.30	29.89 1.80 -5.02	29.36 1.90 -3.13	35.00 2.35 -4.61	37.66 2.12 -4.82	41.17 2.10 -4.61	38.78 1.93 -4.10	37.31 1.84 -4.32	35.48 1.76 -3.91	32.48 1.61 -3.09	30.68 1.36 -2.62	30.38 1.48 -2.52	33.71 2.14 -2.22	35.06 2.32 -3.38	36.34 2.50 -5.13	43.59 2.98 -7.89	40.76 2.84 -6.77	39.31 2.93 -3.10	36.24 2.51 -1.89	31.14 2.53 -3.35
HQ_GEN_CEDARS 23644	28.62 -1.83 0.00	24.21 -1.54 0.00	22.46 -1.46 0.00	21.89 -1.40 0.00	21.75 -1.31 0.00	22.90 -1.44 0.00	26.46 -1.57 0.00	29.06 -1.66 0.00	32.80 -1.65 0.00	31.14 -1.60 0.00	29.56 -1.59 0.00	28.23 -1.58 0.00	26.22 -1.55 0.00	25.29 -1.42 0.00	24.93 -1.45 0.00	27.61 -1.73 0.00	27.65 -1.70 0.00	27.11 -1.61 0.00	31.12 -1.60 0.00	29.60 -1.56 0.00	31.42 -1.86 0.00	29.93 -1.91 0.00	23.85 -1.41 0.00
HQ_GEN_CEDARS_PROXY 323590	28.62 -1.83 0.00	24.21 -1.54 0.00	22.46 -1.46 0.00	21.89 -1.40 0.00	21.75 -1.31 0.00	22.90 -1.44 0.00	26.46 -1.57 0.00	29.06 -1.66 0.00	32.80 -1.65 0.00	31.14 -1.60 0.00	29.56 -1.59 0.00	28.23 -1.58 0.00	26.22 -1.55 0.00	25.29 -1.42 0.00	24.93 -1.45 0.00	27.61 -1.73 0.00	27.65 -1.70 0.00	27.86 -1.61 -0.75	30.36 -1.60 0.75	29.51 -1.56 0.09	31.51 -1.86 -0.09	29.93 -1.91 0.00	23.85 -1.41 0.00
HQ_GEN_IMPORT 323601	29.65 -0.79 0.00	25.09 -0.67 0.00	23.30 -0.62 0.00	22.66 -0.63 0.00	22.44 -0.62 0.00	23.68 -0.66 0.00	27.30 -0.73 0.00	29.95 -0.77 0.00	33.63 -0.83 0.00	31.96 -0.79 0.00	30.37 -0.78 0.00	29.03 -0.78 0.00	27.03 -0.75 0.00	26.04 -0.67 0.00	25.69 -0.69 0.00	28.52 -0.82 0.00	28.54 -0.82 0.00	28.70 -0.77 -0.75	31.18 -0.79 0.75	30.29 -0.78 0.09	32.48 -0.90 -0.09	30.94 -0.89 0.00	24.58 -0.68 0.00
HQ_GEN_WHEEL 23651	29.65 -0.79 0.00	25.09 -0.67 0.00	23.30 -0.62 0.00	22.66 -0.63 0.00	22.44 -0.62 0.00	23.68 -0.66 0.00	27.30 -0.73 0.00	29.95 -0.77 0.00	33.63 -0.83 0.00	31.96 -0.79 0.00	30.37 -0.78 0.00	29.03 -0.78 0.00	27.03 -0.75 0.00	26.04 -0.67 0.00	25.69 -0.69 0.00	28.52 -0.82 0.00	28.54 -0.82 0.00	28.70 -0.77 -0.75	31.18 -0.79 0.75	30.29 -0.78 0.09	32.48 -0.90 -0.09	30.94 -0.89 0.00	24.58 -0.68 0.00
HUDSON_AVE_GT_3 23810	59.70 2.86 -26.40	54.31 2.27 -26.29	47.17 2.11 -21.14	44.67 2.05 -19.33	47.65 2.01 -22.58	40.79 2.41 -14.05	51.63 2.89 -20.72	55.63 3.25 -21.66	59.07 3.89 -20.73	54.92 3.76 -18.40	54.15 3.58 -19.42	50.84 3.46 -17.57	44.93 3.28 -13.88	41.58 3.12 -11.75	40.79 3.08 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.80 2.48 -15.05
HUDSON_AVE_GT_4 23540	59.70 2.86 -26.40	54.31 2.27 -26.29	47.17 2.11 -21.14	44.67 2.05 -19.33	47.65 2.01 -22.58	40.79 2.41 -14.05	51.63 2.89 -20.72	55.63 3.25 -21.66	59.07 3.89 -20.73	54.92 3.76 -18.40	54.15 3.58 -19.42	50.84 3.46 -17.57	44.93 3.28 -13.88	41.58 3.12 -11.75	40.79 3.08 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.80 2.48 -15.05

HUDSON_AVE_GT_5 23657	59.70 2.86 -26.40	54.31 2.27 -26.29	47.17 2.11 -21.14	44.67 2.05 -19.33	47.65 2.01 -22.58	40.79 2.41 -14.05	51.63 2.89 -20.72	55.63 3.25 -21.66	59.07 3.89 -20.73	54.92 3.76 -18.40	54.15 3.58 -19.42	50.84 3.46 -17.57	44.93 3.28 -13.88	41.58 3.12 -11.75	40.79 3.08 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.80 2.48 -15.05
HUDSON_AVE_10 24168	59.55 2.71 -26.40	54.18 2.14 -26.29	47.05 1.98 -21.14	44.55 1.93 -19.33	47.53 1.89 -22.58	40.70 2.31 -14.05	51.49 2.75 -20.72	55.51 3.13 -21.66	58.94 3.76 -20.73	54.72 3.57 -18.40	53.96 3.40 -19.42	50.69 3.31 -17.57	44.77 3.11 -13.88	41.44 2.99 -11.75	40.63 2.93 -11.32	42.65 3.31 -9.99	47.85 3.32 -15.18	54.91 3.16 -23.03	71.84 3.66 -35.46	65.03 3.46 -30.41	50.90 3.69 -13.92	43.91 3.56 -8.51	42.69 2.37 -15.05
HUNTER MOUNT___DRP 323613	61.74 3.04 -28.26	56.39 2.50 -28.14	48.87 2.32 -22.63	46.24 2.26 -20.69	49.47 2.24 -24.17	41.66 2.29 -15.04	52.96 2.75 -22.18	57.01 3.10 -23.19	60.26 3.62 -22.19	55.92 3.47 -19.70	55.21 3.27 -20.79	51.72 3.10 -18.81	45.50 2.86 -14.86	41.98 2.70 -12.58	41.14 2.64 -12.12	43.06 3.02 -10.70	48.63 3.02 -16.25	56.24 2.87 -24.65	74.14 3.47 -37.96	66.98 3.27 -32.55	51.62 3.43 -14.91	44.22 3.28 -9.11	43.88 2.50 -16.12
HUNTINGTON_RES_REC 323705	60.22 3.38 -26.40	54.75 2.70 -26.29	47.46 2.39 -21.14	44.97 2.35 -19.33	47.95 2.31 -22.58	41.26 2.87 -14.05	52.28 3.53 -20.72	56.40 4.02 -21.66	63.42 4.96 -24.01	55.70 4.55 -18.41	54.71 4.14 -19.42	51.32 3.93 -17.57	45.46 3.81 -13.88	42.03 3.58 -11.75	41.18 3.48 -11.32	43.15 3.81 -10.00	48.44 3.91 -15.18	55.46 3.71 -23.03	71.91 3.73 -35.46	64.97 3.40 -30.41	51.13 3.93 -13.92	44.06 3.72 -8.51	42.44 2.12 -15.06
HUNTLEY___63 23557	33.88 -0.61 -4.05	29.17 -0.62 -4.03	26.66 -0.50 -3.24	25.84 -0.42 -2.96	26.02 -0.51 -3.46	25.56 -0.92 -2.15	30.28 -0.92 -3.18	32.23 -1.81 -3.32	35.26 -2.38 -3.18	33.41 -2.16 -2.82	32.26 -1.87 -2.98	30.89 -1.61 -2.69	28.54 -1.36 -2.13	26.98 -1.52 -1.80	26.69 -1.42 -1.73	29.61 -1.26 -1.53	30.28 -1.41 -2.33	30.67 -1.58 -3.53	35.89 -2.26 -5.43	33.67 -2.15 -4.66	33.25 -2.16 -2.13	31.58 -1.56 -1.30	26.79 -0.78 -2.31
HUNTLEY___64 23558	33.88 -0.61 -4.05	29.17 -0.62 -4.03	26.66 -0.50 -3.24	25.84 -0.42 -2.96	26.02 -0.51 -3.46	25.56 -0.92 -2.15	30.28 -0.92 -3.18	32.23 -1.81 -3.32	35.26 -2.38 -3.18	33.41 -2.16 -2.82	32.26 -1.87 -2.98	30.89 -1.61 -2.69	28.54 -1.36 -2.13	26.98 -1.52 -1.80	26.69 -1.42 -1.73	29.61 -1.26 -1.53	30.28 -1.41 -2.33	30.67 -1.58 -3.53	35.89 -2.26 -5.43	33.67 -2.15 -4.66	33.25 -2.16 -2.13	31.58 -1.56 -1.30	26.79 -0.78 -2.31
HUNTLEY___65 23559	33.88 -0.61 -4.05	29.17 -0.62 -4.03	26.66 -0.50 -3.24	25.84 -0.42 -2.96	26.02 -0.51 -3.46	25.56 -0.92 -2.15	30.28 -0.92 -3.18	32.23 -1.81 -3.32	35.26 -2.38 -3.18	33.41 -2.16 -2.82	32.26 -1.87 -2.98	30.89 -1.61 -2.69	28.54 -1.36 -2.13	26.98 -1.52 -1.80	26.69 -1.42 -1.73	29.61 -1.26 -1.53	30.28 -1.41 -2.33	30.67 -1.58 -3.53	35.89 -2.26 -5.43	33.67 -2.15 -4.66	33.25 -2.16 -2.13	31.58 -1.56 -1.30	26.79 -0.78 -2.31
HUNTLEY___66 23560	33.88 -0.61 -4.05	29.17 -0.62 -4.03	26.66 -0.50 -3.24	25.84 -0.42 -2.96	26.02 -0.51 -3.46	25.56 -0.92 -2.15	30.28 -0.92 -3.18	32.23 -1.81 -3.32	35.26 -2.38 -3.18	33.41 -2.16 -2.82	32.26 -1.87 -2.98	30.89 -1.61 -2.69	28.54 -1.36 -2.13	26.98 -1.52 -1.80	26.69 -1.42 -1.73	29.61 -1.26 -1.53	30.28 -1.41 -2.33	30.67 -1.58 -3.53	35.89 -2.26 -5.43	33.67 -2.15 -4.66	33.25 -2.16 -2.13	31.58 -1.56 -1.30	26.79 -0.78 -2.31
HUNTLEY___67 23561	33.50 -1.04 -4.09	28.85 -0.98 -4.08	26.34 -0.86 -3.28	25.54 -0.75 -3.00	25.74 -0.83 -3.50	25.27 -1.24 -2.18	29.95 -1.29 -3.21	31.93 -2.15 -3.36	34.91 -2.76 -3.21	33.08 -2.52 -2.85	31.95 -2.21 -3.01	30.60 -1.94 -2.72	28.23 -1.70 -2.15	26.71 -1.82 -1.82	26.42 -1.71 -1.75	29.31 -1.58 -1.55	30.01 -1.70 -2.35	30.42 -1.87 -3.57	35.60 -2.62 -5.50	33.38 -2.49 -4.71	32.98 -2.46 -2.16	31.24 -1.91 -1.32	26.49 -1.11 -2.33
HUNTLEY___68 23562	33.50 -1.04 -4.09	28.85 -0.98 -4.08	26.34 -0.86 -3.28	25.54 -0.75 -3.00	25.74 -0.83 -3.50	25.27 -1.24 -2.18	29.95 -1.29 -3.21	31.93 -2.15 -3.36	34.91 -2.76 -3.21	33.08 -2.52 -2.85	31.95 -2.21 -3.01	30.60 -1.94 -2.72	28.23 -1.70 -2.15	26.71 -1.82 -1.82	26.42 -1.71 -1.75	29.31 -1.58 -1.55	30.01 -1.70 -2.35	30.42 -1.87 -3.57	35.60 -2.62 -5.50	33.38 -2.49 -4.71	32.98 -2.46 -2.16	31.24 -1.91 -1.32	26.49 -1.11 -2.33
HYLAND___LFGE 323620	35.42 0.58 -4.40	30.65 0.51 -4.38	27.95 0.50 -3.52	27.07 0.56 -3.22	27.33 0.51 -3.76	27.14 0.46 -2.34	32.10 0.62 -3.45	34.63 0.31 -3.61	38.11 0.21 -3.45	36.21 0.39 -3.06	34.91 0.53 -3.23	33.33 0.60 -2.93	30.78 0.69 -2.31	29.01 0.35 -1.96	28.71 0.45 -1.89	31.77 0.76 -1.66	32.65 0.76 -2.53	33.39 0.83 -3.83	39.28 0.65 -5.90	36.75 0.53 -5.06	36.20 0.60 -2.32	33.92 0.67 -1.42	28.46 0.68 -2.51
INDECK___CORINTH 23802	67.37 2.28 -34.64	62.15 1.91 -34.49	53.46 1.80 -27.74	50.40 1.75 -25.36	54.40 1.71 -29.63	44.60 1.83 -18.44	57.18 1.96 -27.18	61.29 2.15 -28.42	64.24 2.59 -27.20	59.36 2.46 -24.15	59.22 2.58 -25.48	55.34 2.47 -23.06	48.24 2.25 -18.22	44.31 2.19 -15.42	43.37 2.14 -14.86	44.86 2.41 -13.12	51.63 2.35 -19.92	61.35 2.41 -30.22	81.77 2.52 -46.53	73.46 2.40 -39.90	54.15 2.60 -18.27	45.61 2.61 -11.16	46.86 1.84 -19.76
INDECK___ILION 23567	31.05 1.28 0.67	26.17 1.08 0.67	24.39 1.00 0.54	23.80 1.00 0.49	23.48 0.99 0.57	25.02 1.05 0.36	28.68 1.18 0.52	31.43 1.26 0.55	35.31 1.38 0.52	33.56 1.28 0.47	31.87 1.21 0.49	30.50 1.13 0.45	28.48 1.06 0.35	27.42 1.01 0.30	27.09 1.00 0.29	30.23 1.14 0.25	30.15 1.18 0.38	29.31 1.18 0.58	33.16 1.34 0.90	31.64 1.25 0.77	34.30 1.37 0.35	32.92 1.31 0.22	25.95 1.06 0.38
INDECK___OLEAN 23982	34.42 -0.55 -4.52	29.59 -0.67 -4.50	26.99 -0.55 -3.62	26.13 -0.47 -3.31	26.47 -0.46 -3.87	25.99 -0.75 -2.41	30.96 -0.62 -3.55	33.17 -1.26 -3.71	36.45 -1.55 -3.55	34.75 -1.15 -3.15	33.47 -0.97 -3.28	32.01 -0.78 -2.97	29.49 -0.64 -2.35	27.78 -0.91 -1.99	27.42 -0.87 -1.91	30.44 -0.59 -1.69	31.19 -0.73 -2.57	31.78 -0.83 -3.89	37.70 -1.01 -6.00	35.34 -0.97 -5.14	34.64 -1.00 -2.35	32.45 -0.83 -1.44	27.28 -0.53 -2.55
INDECK___OSWEGO 23783	31.70 -0.64 -1.89	27.12 -0.51 -1.88	24.94 -0.50 -1.52	24.21 -0.47 -1.39	24.22 -0.46 -1.62	24.86 -0.49 -1.01	28.90 -0.62 -1.49	31.57 -0.71 -1.55	35.08 -0.86 -1.49	33.25 -0.82 -1.32	31.80 -0.75 -1.39	30.38 -0.68 -1.26	28.16 -0.61 -1.00	26.93 -0.61 -0.84	26.61 -0.58 -0.81	29.44 -0.62 -0.72	29.80 -0.65 -1.09	29.76 -0.60 -1.65	34.51 -0.75 -2.54	32.65 -0.69 -2.18	33.55 -0.73 -1.00	31.74 -0.70 -0.61	25.89 -0.45 -1.08
INDECK___YERKES 23781	33.88 -0.61 -4.05	29.17 -0.62 -4.03	26.66 -0.50 -3.24	25.84 -0.42 -2.96	26.02 -0.51 -3.46	25.56 -0.92 -2.15	30.28 -0.92 -3.18	32.23 -1.81 -3.32	35.26 -2.38 -3.18	33.41 -2.16 -2.82	32.26 -1.87 -2.98	30.89 -1.61 -2.69	28.54 -1.36 -2.13	26.98 -1.52 -1.80	26.69 -1.42 -1.73	29.61 -1.26 -1.53	30.28 -1.41 -2.33	30.67 -1.58 -3.53	35.89 -2.26 -5.43	33.67 -2.15 -4.66	33.25 -2.16 -2.13	31.58 -1.56 -1.30	26.79 -0.78 -2.31

INDIAN POINT_GT_1 24139	59.13 2.65 -26.04	53.80 2.11 -25.93	46.76 1.98 -20.86	44.29 1.93 -19.07	47.23 1.89 -22.28	40.46 2.26 -13.86	51.16 2.69 -20.44	55.10 3.01 -21.37	58.49 3.58 -20.45	54.37 3.47 -18.16	53.58 3.27 -19.16	50.30 3.16 -17.34	44.47 3.00 -13.69	41.10 2.80 -11.59	40.32 2.77 -11.17	42.34 3.14 -9.86	47.48 3.14 -14.97	54.40 2.96 -22.72	71.13 3.43 -34.98	64.40 3.24 -30.00	50.55 3.53 -13.74	43.57 3.34 -8.39	42.37 2.25 -14.85
INDIAN POINT_GT_2 23659	59.13 2.65 -26.04	53.80 2.11 -25.93	46.76 1.98 -20.86	44.29 1.93 -19.07	47.23 1.89 -22.28	40.46 2.26 -13.86	51.16 2.69 -20.44	55.10 3.01 -21.37	58.49 3.58 -20.45	54.37 3.47 -18.16	53.58 3.27 -19.16	50.30 3.16 -17.34	44.47 3.00 -13.69	41.10 2.80 -11.59	40.32 2.77 -11.17	42.34 3.14 -9.86	47.48 3.14 -14.97	54.40 2.96 -22.72	71.13 3.43 -34.98	64.40 3.24 -30.00	50.55 3.53 -13.74	43.57 3.34 -8.39	42.37 2.25 -14.85
INDIAN POINT_GT_3 24019	59.13 2.65 -26.04	53.80 2.11 -25.93	46.76 1.98 -20.86	44.29 1.93 -19.07	47.23 1.89 -22.28	40.46 2.26 -13.86	51.16 2.69 -20.44	55.10 3.01 -21.37	58.49 3.58 -20.45	54.37 3.47 -18.16	53.58 3.27 -19.16	50.30 3.16 -17.34	44.47 3.00 -13.69	41.10 2.80 -11.59	40.32 2.77 -11.17	42.34 3.14 -9.86	47.48 3.14 -14.97	54.40 2.96 -22.72	71.13 3.43 -34.98	64.40 3.24 -30.00	50.55 3.53 -13.74	43.57 3.34 -8.39	42.37 2.25 -14.85
INDIAN POINT___2 23530	58.31 2.50 -25.37	53.03 2.01 -25.27	46.14 1.89 -20.32	43.71 1.84 -18.58	46.57 1.80 -21.70	40.03 2.19 -13.51	50.55 2.61 -19.91	54.46 2.92 -20.82	57.82 3.45 -19.92	53.78 3.34 -17.69	53.00 3.18 -18.67	49.74 3.04 -16.89	44.01 2.89 -13.34	40.70 2.70 -11.30	39.90 2.64 -10.88	41.94 2.99 -9.61	46.97 3.02 -14.59	53.70 2.84 -22.14	70.08 3.27 -34.09	63.51 3.12 -29.23	50.10 3.43 -13.38	43.26 3.25 -8.18	41.88 2.15 -14.47
INDIAN POINT___3 23531	59.76 2.77 -26.55	54.41 2.22 -26.44	47.24 2.06 -21.26	44.76 2.03 -19.44	47.76 1.98 -22.71	40.80 2.34 -14.13	51.67 2.80 -20.84	55.64 3.13 -21.78	58.99 3.69 -20.85	54.83 3.57 -18.51	54.08 3.40 -19.53	50.76 3.28 -17.67	44.82 3.08 -13.96	41.43 2.91 -11.82	40.64 2.88 -11.39	42.65 3.26 -10.05	47.88 3.26 -15.27	54.98 3.10 -23.16	71.95 3.57 -35.66	65.11 3.37 -30.58	50.92 3.63 -14.00	43.86 3.47 -8.56	42.76 2.35 -15.14
IP CORINTH___1 23988	67.55 2.46 -34.64	62.31 2.06 -34.49	53.60 1.94 -27.74	50.54 1.89 -25.36	54.54 1.85 -29.63	44.74 1.97 -18.44	57.32 2.10 -27.18	61.45 2.31 -28.42	64.41 2.76 -27.20	59.55 2.65 -24.15	59.37 2.74 -25.48	55.49 2.62 -23.06	48.41 2.42 -18.22	44.47 2.35 -15.42	43.50 2.27 -14.86	45.04 2.58 -13.12	51.80 2.53 -19.92	61.52 2.59 -30.22	81.96 2.71 -46.53	73.62 2.56 -39.90	54.35 2.80 -18.27	45.80 2.80 -11.16	46.99 1.97 -19.76
IP___TICONDEROGA 23804	67.86 4.08 -33.33	62.40 3.45 -33.19	53.83 3.21 -26.70	50.84 3.14 -24.41	54.71 3.14 -28.51	45.60 3.53 -17.74	58.20 4.01 -26.16	62.52 4.45 -27.35	65.80 5.17 -26.17	60.93 4.95 -23.24	60.44 4.77 -24.52	56.56 4.56 -22.19	49.53 4.22 -17.53	45.60 4.06 -14.84	44.68 4.01 -14.30	46.48 4.52 -12.62	53.04 4.52 -19.17	62.28 4.48 -29.08	82.31 4.81 -44.78	74.20 4.64 -38.40	55.89 5.03 -17.58	47.41 4.84 -10.74	47.74 3.46 -19.01
ISLIP_RES_REC 323679	61.26 4.41 -26.40	55.52 3.48 -26.29	48.15 3.09 -21.14	45.67 3.05 -19.33	48.64 3.00 -22.58	42.01 3.63 -14.05	53.21 4.46 -20.72	57.42 5.04 -21.66	64.62 6.17 -24.00	56.79 5.63 -18.41	55.71 5.14 -19.42	52.24 4.86 -17.57	46.32 4.67 -13.88	42.84 4.38 -11.75	42.00 4.30 -11.32	44.18 4.84 -10.00	49.53 4.99 -15.18	56.52 4.77 -23.03	73.06 4.88 -35.46	65.99 4.42 -30.41	52.23 5.03 -13.92	45.18 4.84 -8.51	43.25 2.93 -15.06
JARVIS____ 23743	30.08 0.30 0.67	25.35 0.26 0.67	23.63 0.24 0.54	23.03 0.23 0.49	22.72 0.23 0.57	24.22 0.24 0.36	27.79 0.28 0.52	30.48 0.31 0.55	34.27 0.34 0.52	32.61 0.33 0.47	30.97 0.31 0.49	29.66 0.30 0.45	27.70 0.28 0.35	26.67 0.27 0.30	26.36 0.26 0.29	29.38 0.29 0.25	29.27 0.29 0.38	28.42 0.29 0.58	32.15 0.33 0.90	30.67 0.28 0.77	33.26 0.33 0.35	31.94 0.32 0.22	25.14 0.25 0.38
JENNISON___1 23625	41.47 2.16 -8.86	36.41 1.83 -8.83	32.67 1.65 -7.10	31.44 1.65 -6.49	32.31 1.66 -7.58	30.85 1.80 -4.72	37.09 2.10 -6.96	40.23 2.24 -7.27	43.90 2.48 -6.96	41.29 2.36 -6.18	39.95 2.27 -6.52	37.89 2.17 -5.90	34.41 1.97 -4.66	32.52 1.87 -3.95	32.05 1.87 -3.80	34.84 2.14 -3.36	36.63 2.17 -5.10	38.63 2.18 -7.73	47.15 2.52 -11.91	43.77 2.40 -10.21	40.52 2.56 -4.68	37.01 2.32 -2.86	32.24 1.92 -5.06
JENNISON___2 23626	41.41 2.10 -8.86	36.36 1.78 -8.83	32.63 1.60 -7.10	31.39 1.61 -6.49	32.26 1.61 -7.58	30.78 1.73 -4.72	37.03 2.05 -6.96	40.17 2.18 -7.27	43.83 2.41 -6.96	41.22 2.29 -6.18	39.88 2.21 -6.52	37.83 2.12 -5.90	34.35 1.92 -4.66	32.47 1.82 -3.95	32.00 1.82 -3.80	34.78 2.08 -3.36	36.57 2.12 -5.10	38.55 2.10 -7.73	47.08 2.46 -11.91	43.71 2.34 -10.21	40.42 2.46 -4.68	36.95 2.26 -2.86	32.19 1.87 -5.06
KEDC PORT_JEFF_GT2 24210	60.80 3.96 -26.40	55.16 3.12 -26.29	47.84 2.77 -21.14	45.35 2.72 -19.33	48.32 2.67 -22.58	41.65 3.26 -14.05	52.76 4.01 -20.72	56.96 4.58 -21.66	64.09 5.62 -24.02	56.10 4.95 -18.41	55.03 4.45 -19.42	51.59 4.20 -17.57	45.88 4.22 -13.88	42.44 3.98 -11.75	41.58 3.88 -11.32	43.71 4.37 -10.00	49.06 4.52 -15.18	55.83 4.08 -23.03	72.27 4.09 -35.46	65.28 3.71 -30.41	51.47 4.26 -13.92	44.64 4.30 -8.51	42.85 2.53 -15.06
KEDC PORT_JEFF_GT3 24211	60.80 3.96 -26.40	55.16 3.12 -26.29	47.84 2.77 -21.14	45.35 2.72 -19.33	48.32 2.67 -22.58	41.65 3.26 -14.05	52.76 4.01 -20.72	56.96 4.58 -21.66	64.09 5.62 -24.02	56.10 4.95 -18.41	55.03 4.45 -19.42	51.59 4.20 -17.57	45.88 4.22 -13.88	42.44 3.98 -11.75	41.58 3.88 -11.32	43.71 4.37 -10.00	49.06 4.52 -15.18	55.83 4.08 -23.03	72.27 4.09 -35.46	65.28 3.71 -30.41	51.47 4.26 -13.92	44.64 4.30 -8.51	42.85 2.53 -15.06
KEDC_GLWD_GT4 24219	59.83 2.99 -26.40	54.52 2.47 -26.29	47.32 2.25 -21.14	44.84 2.21 -19.33	47.81 2.17 -22.58	41.02 2.63 -14.05	51.92 3.17 -20.72	55.85 3.47 -21.66	61.47 4.20 -22.81	55.18 4.03 -18.41	54.31 3.74 -19.42	50.96 3.58 -17.58	45.05 3.39 -13.88	41.66 3.20 -11.75	40.84 3.14 -11.32	42.86 3.52 -10.00	48.09 3.55 -15.18	55.17 3.42 -23.03	71.88 3.70 -35.46	65.03 3.46 -30.41	51.07 3.86 -13.93	43.94 3.60 -8.51	42.55 2.22 -15.06
KEDC_GLWD_GT5 24220	59.83 2.99 -26.40	54.52 2.47 -26.29	47.32 2.25 -21.14	44.84 2.21 -19.33	47.81 2.17 -22.58	41.02 2.63 -14.05	51.92 3.17 -20.72	55.85 3.47 -21.66	61.47 4.20 -22.81	55.18 4.03 -18.41	54.31 3.74 -19.42	50.96 3.58 -17.58	45.05 3.39 -13.88	41.66 3.20 -11.75	40.84 3.14 -11.32	42.86 3.52 -10.00	48.09 3.55 -15.18	55.17 3.42 -23.03	71.88 3.70 -35.46	65.03 3.46 -30.41	51.07 3.86 -13.93	43.94 3.60 -8.51	42.55 2.22 -15.06
KENSICO____ 23655	59.61 2.80 -26.37	54.25 2.24 -26.26	47.12 2.08 -21.12	44.65 2.05 -19.31	47.60 1.98 -22.56	40.73 2.36 -14.04	51.55 2.83 -20.69	55.52 3.16 -21.64	58.92 3.76 -20.70	54.77 3.63 -18.38	53.97 3.43 -19.40	50.67 3.31 -17.55	44.78 3.14 -13.87	41.41 2.96 -11.74	40.59 2.90 -11.31	42.61 3.29 -9.98	47.81 3.29 -15.16	54.85 3.13 -23.00	71.74 3.60 -35.42	64.96 3.43 -30.38	50.89 3.69 -13.91	43.83 3.50 -8.50	42.68 2.37 -15.04

KIAC_JFK_GT1 23816	59.49 2.65 -26.40	54.10 2.06 -26.29	46.98 1.91 -21.14	44.48 1.86 -19.33	47.44 1.80 -22.58	40.65 2.26 -14.05	51.44 2.69 -20.72	55.45 3.07 -21.66	58.90 3.72 -20.73	54.59 3.44 -18.40	53.84 3.27 -19.42	50.54 3.16 -17.57	44.66 3.00 -13.88	41.34 2.88 -11.75	40.55 2.85 -11.32	42.56 3.23 -9.99	47.74 3.20 -15.18	54.82 3.07 -23.03	71.78 3.60 -35.46	64.97 3.40 -30.41	50.84 3.63 -13.92	43.87 3.53 -8.51	42.69 2.37 -15.05
KIAC_JFK_GT2 23817	59.49 2.65 -26.40	54.10 2.06 -26.29	46.98 1.91 -21.14	44.48 1.86 -19.33	47.44 1.80 -22.58	40.65 2.26 -14.05	51.44 2.69 -20.72	55.45 3.07 -21.66	58.90 3.72 -20.73	54.59 3.44 -18.40	53.84 3.27 -19.42	50.54 3.16 -17.57	44.66 3.00 -13.88	41.34 2.88 -11.75	40.55 2.85 -11.32	42.56 3.23 -9.99	47.74 3.20 -15.18	54.82 3.07 -23.03	71.78 3.60 -35.46	64.97 3.40 -30.41	50.84 3.63 -13.92	43.87 3.53 -8.51	42.69 2.37 -15.05
KINTIGH____ 23543	32.63 -1.31 -3.49	28.13 -1.11 -3.48	25.72 -1.00 -2.80	24.94 -0.91 -2.56	25.08 -0.97 -2.99	24.88 -1.31 -1.86	29.37 -1.40 -2.74	31.47 -2.12 -2.87	34.30 -2.89 -2.74	32.63 -2.55 -2.44	31.57 -2.15 -2.57	30.20 -1.94 -2.33	27.92 -1.70 -1.84	26.47 -1.79 -1.56	26.19 -1.69 -1.50	29.05 -1.61 -1.32	29.66 -1.70 -2.01	29.96 -1.81 -3.05	34.73 -2.68 -4.69	32.63 -2.55 -4.02	32.63 -2.50 -1.84	31.05 -1.91 -1.13	26.07 -1.19 -1.99
LEDERLE____ 23769	57.85 2.83 -24.58	52.50 2.27 -24.47	45.78 2.18 -19.68	43.41 2.12 -17.99	46.14 2.05 -21.02	39.90 2.48 -13.08	50.26 2.94 -19.29	54.14 3.25 -20.17	57.58 3.82 -19.30	53.61 3.73 -17.13	52.75 3.52 -18.08	49.57 3.40 -16.36	43.89 3.19 -12.92	40.61 2.96 -10.94	39.85 2.93 -10.54	41.96 3.31 -9.31	46.84 3.35 -14.13	53.32 3.16 -21.44	69.33 3.60 -33.01	62.93 3.46 -28.31	50.07 3.83 -12.96	43.38 3.63 -7.92	41.71 2.43 -14.02
LINDEN COGEN____ 23786	48.73 2.62 -15.67	45.12 2.06 -17.30	43.83 1.91 -17.99	42.62 1.89 -17.44	45.12 1.82 -20.23	40.61 2.24 -14.04	51.02 2.66 -20.33	55.39 3.01 -21.65	57.21 3.62 -19.14	53.89 3.51 -17.64	50.79 3.33 -16.30	46.99 3.22 -13.96	43.67 3.06 -12.84	41.39 2.94 -11.75	40.58 2.88 -11.32	42.56 3.23 -9.99	47.76 3.23 -15.17	54.82 3.07 -23.02	71.05 3.57 -34.77	62.52 3.37 -28.00	50.80 3.60 -13.92	43.78 3.44 -8.50	41.03 2.27 -13.49
LIPA_MISC_IPP 23656	60.80 3.96 -26.40	55.13 3.09 -26.29	47.82 2.75 -21.14	45.32 2.70 -19.33	48.32 2.67 -22.58	41.65 3.26 -14.05	52.76 4.01 -20.72	56.96 4.58 -21.66	64.10 5.62 -24.03	56.30 5.14 -18.41	55.21 4.64 -19.42	51.77 4.38 -17.57	45.82 4.17 -13.88	42.38 3.93 -11.75	41.55 3.85 -11.32	43.68 4.34 -10.00	49.00 4.46 -15.18	56.00 4.25 -23.03	72.43 4.25 -35.46	65.43 3.86 -30.41	51.63 4.43 -13.92	44.64 4.30 -8.51	42.82 2.50 -15.06
LISF____SOLAR 323691	60.86 4.02 -26.40	55.21 3.17 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.39 2.74 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.20 5.72 -24.02	56.39 5.24 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.91 4.25 -13.88	42.44 3.98 -11.75	41.61 3.90 -11.32	43.74 4.40 -10.00	49.09 4.55 -15.18	56.09 4.34 -23.03	72.53 4.35 -35.46	65.53 3.96 -30.41	51.73 4.53 -13.92	44.70 4.36 -8.51	42.90 2.58 -15.06
LITTLE FALLS____HYD 24013	32.30 2.53 0.67	27.23 2.14 0.67	25.42 2.03 0.54	24.81 2.00 0.49	24.48 1.98 0.57	26.05 2.07 0.36	29.83 2.33 0.52	32.66 2.49 0.55	36.62 2.69 0.52	34.77 2.49 0.47	32.96 2.31 0.49	31.54 2.17 0.45	29.43 2.00 0.35	28.33 1.92 0.30	28.02 1.92 0.29	31.29 2.20 0.25	31.20 2.23 0.38	30.38 2.24 0.58	34.37 2.55 0.90	32.82 2.43 0.77	35.56 2.63 0.35	34.17 2.55 0.22	26.96 2.07 0.38
LI_NEWBRDGE____DRP 323616	59.83 2.99 -26.40	54.41 2.37 -26.29	47.17 2.11 -21.14	44.69 2.07 -19.33	47.68 2.03 -22.58	40.94 2.55 -14.05	51.86 3.11 -20.72	55.91 3.53 -21.66	62.93 4.34 -24.14	55.25 4.09 -18.41	54.31 3.74 -19.42	50.93 3.55 -17.57	45.02 3.36 -13.88	41.63 3.18 -11.75	40.81 3.11 -11.32	42.80 3.46 -10.00	48.06 3.52 -15.18	55.11 3.36 -23.03	71.58 3.40 -35.46	64.69 3.12 -30.41	50.87 3.66 -13.92	43.71 3.37 -8.51	42.27 1.95 -15.05
LONG_LAKE_PHOENIX 24014	32.01 -0.40 -1.96	27.37 -0.34 -1.95	25.16 -0.33 -1.57	24.42 -0.30 -1.43	24.44 -0.30 -1.68	25.06 -0.32 -1.04	29.20 -0.37 -1.54	31.87 -0.46 -1.61	35.41 -0.59 -1.54	33.56 -0.56 -1.37	32.13 -0.47 -1.44	30.67 -0.45 -1.30	28.39 -0.42 -1.03	27.15 -0.43 -0.87	26.82 -0.39 -0.84	29.70 -0.38 -0.74	30.10 -0.38 -1.13	30.05 -0.37 -1.71	34.86 -0.49 -2.63	32.98 -0.44 -2.26	33.88 -0.43 -1.03	32.02 -0.45 -0.63	26.11 -0.28 -1.12
LOVETT____3 23632	57.17 2.10 -24.63	51.95 1.67 -24.53	45.25 1.60 -19.73	42.89 1.56 -18.03	45.63 1.50 -21.07	39.37 1.92 -13.11	49.63 2.27 -19.33	53.45 2.52 -20.21	56.79 3.00 -19.34	52.83 2.91 -17.17	52.01 2.74 -18.12	48.86 2.65 -16.40	43.23 2.50 -12.95	39.99 2.32 -10.96	39.21 2.27 -10.56	41.25 2.58 -9.33	46.10 2.58 -14.16	52.64 2.44 -21.49	68.55 2.75 -33.08	62.18 2.65 -28.37	49.24 2.96 -12.99	42.57 2.80 -7.94	41.13 1.82 -14.05
LOVETT____4 23642	57.58 2.50 -24.64	52.30 2.01 -24.53	45.57 1.91 -19.73	43.19 1.86 -18.04	45.94 1.80 -21.07	39.69 2.24 -13.11	50.00 2.63 -19.33	53.85 2.92 -20.21	57.25 3.45 -19.34	53.30 3.37 -17.18	52.45 3.18 -18.12	49.25 3.04 -16.40	43.62 2.89 -12.96	40.34 2.67 -10.97	39.58 2.64 -10.57	41.66 2.99 -9.33	46.52 3.00 -14.17	53.03 2.82 -21.49	69.02 3.21 -33.09	62.66 3.12 -28.38	49.71 3.43 -13.00	43.02 3.25 -7.94	41.46 2.15 -14.05
LOVETT____5 23593	57.58 2.50 -24.64	52.30 2.01 -24.53	45.57 1.91 -19.73	43.19 1.86 -18.04	45.94 1.80 -21.07	39.69 2.24 -13.11	50.00 2.63 -19.33	53.85 2.92 -20.21	57.25 3.45 -19.34	53.30 3.37 -17.18	52.45 3.18 -18.12	49.25 3.04 -16.40	43.62 2.89 -12.96	40.34 2.67 -10.97	39.58 2.64 -10.57	41.66 2.99 -9.33	46.52 3.00 -14.17	53.03 2.82 -21.49	69.02 3.21 -33.09	62.66 3.12 -28.38	49.71 3.43 -13.00	43.02 3.25 -7.94	41.46 2.15 -14.05
LOWER RAQUET____HYD 24057	28.89 -1.55 0.00	24.47 -1.29 0.00	22.70 -1.22 0.00	22.13 -1.16 0.00	21.96 -1.11 0.00	23.17 -1.17 0.00	26.77 -1.26 0.00	29.40 -1.32 0.00	33.22 -1.24 0.00	31.54 -1.21 0.00	29.94 -1.22 0.00	28.59 -1.22 0.00	26.55 -1.22 0.00	25.61 -1.10 0.00	25.27 -1.11 0.00	27.93 -1.41 0.00	27.98 -1.38 0.00	27.48 -1.23 0.00	31.61 -1.11 0.00	30.04 -1.12 0.00	31.82 -1.46 0.00	30.24 -1.59 0.00	24.18 -1.09 0.00
LOWER____HUDSON 24059	66.46 2.38 -33.64	61.23 1.98 -33.50	52.73 1.87 -26.94	49.74 1.82 -24.63	53.64 1.80 -28.77	44.14 1.90 -17.91	56.53 2.10 -26.40	60.69 2.37 -27.60	63.59 2.72 -26.41	58.82 2.62 -23.45	58.42 2.52 -24.74	54.62 2.41 -22.39	47.71 2.25 -17.69	43.84 2.16 -14.97	42.97 2.16 -14.43	44.51 2.43 -12.74	51.11 2.41 -19.34	60.48 2.41 -29.35	80.52 2.62 -45.19	72.40 2.49 -38.75	53.69 2.66 -17.74	45.29 2.61 -10.84	46.40 1.95 -19.18
LWR____OSWEGATCHIE_HYD 23850	29.56 -0.88 0.00	25.14 -0.62 0.00	23.30 -0.62 0.00	22.71 -0.58 0.00	22.56 -0.51 0.00	23.80 -0.54 0.00	27.44 -0.59 0.00	30.04 -0.68 0.00	33.84 -0.62 0.00	32.13 -0.62 0.00	30.53 -0.62 0.00	29.18 -0.63 0.00	27.25 -0.53 0.00	26.25 -0.45 0.00	25.91 -0.47 0.00	28.70 -0.65 0.00	28.65 -0.70 0.00	28.14 -0.57 0.00	32.29 -0.43 0.00	30.69 -0.47 0.00	32.62 -0.67 0.00	31.04 -0.79 0.00	24.86 -0.41 0.00

LYONS_FALL_HYD 23570	30.54 0.09 0.00	26.01 0.26 0.00	24.11 0.19 0.00	23.50 0.21 0.00	23.32 0.25 0.00	24.63 0.29 0.00	28.37 0.34 0.00	30.96 0.24 0.00	34.76 0.31 0.00	33.04 0.29 0.00	31.43 0.28 0.00	30.05 0.24 0.00	28.11 0.33 0.00	27.05 0.35 0.00	26.72 0.34 0.00	29.60 0.26 0.00	29.59 0.23 0.00	29.03 0.32 0.00	33.18 0.46 0.00	31.56 0.40 0.00	33.65 0.37 0.00	32.09 0.25 0.00	25.70 0.43 0.00
MADISON___COUNTY_LFGE 323628	31.78 0.58 -0.76	27.02 0.51 -0.75	24.98 0.45 -0.61	24.31 0.47 -0.55	24.17 0.46 -0.65	25.25 0.51 -0.40	29.21 0.59 -0.59	31.95 0.61 -0.62	35.67 0.62 -0.59	33.87 0.59 -0.53	32.33 0.62 -0.56	30.88 0.56 -0.50	28.73 0.56 -0.40	27.57 0.53 -0.34	27.23 0.53 -0.32	30.24 0.62 -0.29	30.41 0.62 -0.43	30.01 0.63 -0.66	34.49 0.75 -1.02	32.75 0.72 -0.87	34.45 0.77 -0.40	32.75 0.67 -0.24	26.30 0.61 -0.43
MAPLE_RIDGE_WT_1 323574	28.45 -0.46 1.54	23.84 -0.39 1.53	22.33 -0.36 1.23	21.84 -0.33 1.13	21.45 -0.30 1.32	23.22 -0.29 0.82	26.49 -0.34 1.21	29.09 -0.37 1.26	32.84 -0.41 1.21	31.25 -0.43 1.07	29.55 -0.47 1.13	28.31 -0.48 1.02	26.50 -0.47 0.81	25.54 -0.48 0.68	25.25 -0.47 0.66	28.17 -0.59 0.58	27.86 -0.62 0.88	26.80 -0.57 1.34	30.00 -0.65 2.07	28.76 -0.62 1.77	31.77 -0.70 0.81	30.67 -0.67 0.50	23.91 -0.48 0.88
MAPLE_RIDGE_WT_2 323611	28.45 -0.46 1.54	23.84 -0.39 1.53	22.33 -0.36 1.23	21.84 -0.33 1.13	21.45 -0.30 1.32	23.22 -0.29 0.82	26.49 -0.34 1.21	29.09 -0.37 1.26	32.84 -0.41 1.21	31.25 -0.43 1.07	29.55 -0.47 1.13	28.31 -0.48 1.02	26.50 -0.47 0.81	25.54 -0.48 0.68	25.25 -0.47 0.66	28.17 -0.59 0.58	27.86 -0.62 0.88	26.80 -0.57 1.34	30.00 -0.65 2.07	28.76 -0.62 1.77	31.77 -0.70 0.81	30.67 -0.67 0.50	23.91 -0.48 0.88
MARBLE_RIVER_WT_PWR 323696	29.50 -0.94 0.00	24.93 -0.83 0.00	23.16 -0.77 0.00	22.59 -0.70 0.00	22.39 -0.67 0.00	23.68 -0.66 0.00	27.36 -0.67 0.00	30.07 -0.65 0.00	33.97 -0.48 0.00	32.26 -0.49 0.00	30.59 -0.56 0.00	29.15 -0.66 0.00	27.00 -0.78 0.00	25.96 -0.75 0.00	25.56 -0.82 0.00	28.29 -1.06 0.00	28.36 -1.00 0.00	27.86 -0.86 0.00	32.00 -0.72 0.00	30.44 -0.72 0.00	32.29 -1.00 0.00	30.75 -1.08 0.00	24.46 -0.81 0.00
MARSH_HILL_WT_PWR 323713	39.03 2.71 -5.87	33.82 2.22 -5.85	30.52 1.89 -4.70	29.46 1.86 -4.30	29.93 1.85 -5.02	29.43 1.97 -3.13	35.08 2.44 -4.61	37.72 2.18 -4.82	41.28 2.21 -4.61	38.88 2.03 -4.10	37.40 1.93 -4.32	35.54 1.82 -3.91	32.53 1.67 -3.09	30.76 1.44 -2.62	30.46 1.56 -2.52	33.77 2.20 -2.22	35.11 2.38 -3.38	36.43 2.59 -5.13	43.68 3.07 -7.89	40.86 2.93 -6.77	39.38 3.00 -3.10	36.31 2.58 -1.89	31.22 2.60 -3.35
MG INDUSTRY___DRP 24185	65.13 1.77 -32.92	60.00 1.47 -32.78	51.67 1.39 -26.36	48.74 1.35 -24.10	52.56 1.34 -28.16	42.93 1.07 -17.52	55.04 1.18 -25.83	59.05 1.32 -27.01	61.82 1.51 -25.85	57.14 1.44 -22.95	56.74 1.37 -24.22	53.07 1.34 -21.91	46.34 1.25 -17.31	42.53 1.17 -14.65	41.69 1.19 -14.12	43.16 1.35 -12.46	49.61 1.32 -18.93	58.73 1.29 -28.72	78.38 1.44 -44.22	70.45 1.37 -37.92	52.11 1.46 -17.36	43.88 1.43 -10.61	45.48 1.44 -18.77
MID___OSWEGATCHIE_HYD 23849	29.56 -0.88 0.00	25.14 -0.62 0.00	23.30 -0.62 0.00	22.71 -0.58 0.00	22.56 -0.51 0.00	23.80 -0.54 0.00	27.44 -0.59 0.00	30.04 -0.68 0.00	33.84 -0.62 0.00	32.13 -0.62 0.00	30.53 -0.62 0.00	29.18 -0.63 0.00	27.25 -0.53 0.00	26.25 -0.45 0.00	25.91 -0.47 0.00	28.70 -0.65 0.00	28.65 -0.70 0.00	28.14 -0.57 0.00	32.29 -0.43 0.00	30.69 -0.47 0.00	32.62 -0.67 0.00	31.04 -0.79 0.00	24.86 -0.41 0.00
MID___RAQUETTE_HYD 23851	28.89 -1.55 0.00	24.47 -1.29 0.00	22.70 -1.22 0.00	22.13 -1.16 0.00	21.96 -1.11 0.00	23.17 -1.17 0.00	26.77 -1.26 0.00	29.40 -1.32 0.00	33.22 -1.24 0.00	31.54 -1.21 0.00	29.94 -1.22 0.00	28.59 -1.22 0.00	26.55 -1.22 0.00	25.61 -1.10 0.00	25.27 -1.11 0.00	27.93 -1.41 0.00	27.98 -1.38 0.00	27.48 -1.23 0.00	31.61 -1.11 0.00	30.04 -1.12 0.00	31.82 -1.46 0.00	30.24 -1.59 0.00	24.18 -1.09 0.00
MILLIKEN___1 23584	35.78 0.70 -4.63	30.93 0.57 -4.61	28.14 0.50 -3.71	27.19 0.51 -3.39	27.53 0.51 -3.96	27.36 0.56 -2.47	32.37 0.70 -3.64	35.20 0.67 -3.80	38.78 0.69 -3.64	36.67 0.69 -3.23	35.28 0.72 -3.41	33.61 0.71 -3.08	30.88 0.67 -2.44	29.33 0.56 -2.06	28.95 0.58 -1.99	31.86 0.76 -1.75	32.81 0.79 -2.66	33.56 0.80 -4.04	39.79 0.85 -6.22	37.30 0.81 -5.34	36.59 0.86 -2.44	34.09 0.76 -1.49	28.54 0.63 -2.64
MILLIKEN___2 23585	35.78 0.70 -4.63	30.93 0.57 -4.61	28.14 0.50 -3.71	27.19 0.51 -3.39	27.53 0.51 -3.96	27.36 0.56 -2.47	32.37 0.70 -3.64	35.20 0.67 -3.80	38.78 0.69 -3.64	36.67 0.69 -3.23	35.28 0.72 -3.41	33.61 0.71 -3.08	30.88 0.67 -2.44	29.33 0.56 -2.06	28.95 0.58 -1.99	31.86 0.76 -1.75	32.81 0.79 -2.66	33.56 0.80 -4.04	39.79 0.85 -6.22	37.30 0.81 -5.34	36.59 0.86 -2.44	34.09 0.76 -1.49	28.54 0.63 -2.64
MILLIKEN___DIESEL 23629	35.78 0.70 -4.63	30.93 0.57 -4.61	28.14 0.50 -3.71	27.19 0.51 -3.39	27.53 0.51 -3.96	27.36 0.56 -2.47	32.37 0.70 -3.64	35.20 0.67 -3.80	38.78 0.69 -3.64	36.67 0.69 -3.23	35.28 0.72 -3.41	33.61 0.71 -3.08	30.88 0.67 -2.44	29.33 0.56 -2.06	28.95 0.58 -1.99	31.86 0.76 -1.75	32.81 0.79 -2.66	33.56 0.80 -4.04	39.79 0.85 -6.22	37.30 0.81 -5.34	36.59 0.86 -2.44	34.09 0.76 -1.49	28.54 0.63 -2.64
MILLSEAT___LFGE 323607	33.56 -0.64 -3.75	28.95 -0.54 -3.74	26.45 -0.48 -3.01	25.67 -0.37 -2.75	25.81 -0.46 -3.21	25.46 -0.88 -2.00	30.08 -0.90 -2.94	32.11 -1.69 -3.08	35.23 -2.17 -2.95	33.40 -1.96 -2.62	32.26 -1.65 -2.76	30.88 -1.43 -2.50	28.58 -1.17 -1.97	26.98 -1.39 -1.67	26.72 -1.27 -1.61	29.65 -1.11 -1.42	30.31 -1.20 -2.16	30.70 -1.29 -3.27	35.83 -1.93 -5.04	33.58 -1.90 -4.32	33.37 -1.90 -1.98	31.64 -1.40 -1.21	26.75 -0.66 -2.14
MODEL_CITY_ENERGY 24167	33.36 -1.04 -3.95	28.76 -0.93 -3.93	26.27 -0.81 -3.16	25.48 -0.70 -2.89	25.61 -0.83 -3.38	25.07 -1.36 -2.10	29.70 -1.43 -3.10	31.53 -2.43 -3.24	34.49 -3.07 -3.10	32.68 -2.82 -2.75	31.59 -2.46 -2.90	30.23 -2.21 -2.63	27.94 -1.92 -2.08	26.43 -2.03 -1.76	26.15 -1.92 -1.69	29.02 -1.82 -1.49	29.66 -1.97 -2.27	30.01 -2.15 -3.44	35.04 -2.98 -5.30	32.87 -2.84 -4.55	32.50 -2.86 -2.08	30.94 -2.17 -1.27	26.36 -1.16 -2.25
MODERN_LFGE___ 323580	33.36 -1.04 -3.95	28.76 -0.93 -3.93	26.27 -0.81 -3.16	25.48 -0.70 -2.89	25.61 -0.83 -3.38	25.07 -1.36 -2.10	29.70 -1.43 -3.10	31.53 -2.43 -3.24	34.49 -3.07 -3.10	32.68 -2.82 -2.75	31.59 -2.46 -2.90	30.23 -2.21 -2.63	27.94 -1.92 -2.08	26.43 -2.03 -1.76	26.15 -1.92 -1.69	29.02 -1.82 -1.49	29.66 -1.97 -2.27	30.01 -2.15 -3.44	35.04 -2.98 -5.30	32.87 -2.84 -4.55	32.50 -2.86 -2.08	30.94 -2.17 -1.27	26.36 -1.16 -2.25
MOHAWK_PAPER___DRP 24187	66.09 2.01 -33.64	60.93 1.67 -33.50	52.45 1.58 -26.94	49.46 1.54 -24.63	53.36 1.52 -28.78	43.80 1.56 -17.91	56.17 1.74 -26.40	60.29 1.97 -27.60	63.15 2.27 -26.42	58.36 2.16 -23.46	57.99 2.09 -24.75	54.23 2.03 -22.40	47.33 1.86 -17.69	43.47 1.79 -14.98	42.63 1.82 -14.43	44.10 2.02 -12.74	50.73 2.02 -19.35	60.08 2.01 -29.35	80.10 2.19 -45.19	72.04 2.12 -38.76	53.26 2.23 -17.75	44.87 2.19 -10.84	46.09 1.64 -19.19

MONGAUP___HYD 23641	56.71 2.77 -23.50	51.42 2.27 -23.40	44.82 2.08 -18.82	42.55 2.05 -17.21	45.17 2.01 -20.10	39.16 2.31 -12.51	49.28 2.80 -18.44	53.14 3.13 -19.28	56.52 3.62 -18.45	52.60 3.47 -16.38	51.74 3.30 -17.29	48.61 3.16 -15.64	43.08 2.94 -12.36	39.94 2.78 -10.46	39.18 2.72 -10.08	41.32 3.08 -8.90	45.92 3.05 -13.51	52.12 2.90 -20.50	67.72 3.43 -31.57	61.50 3.27 -27.07	49.11 3.43 -12.40	42.69 3.28 -7.57	40.94 2.27 -13.40
MONTAUK___DIESEL 23721	62.69 5.85 -26.40	56.65 4.61 -26.29	49.21 4.14 -21.14	46.70 4.07 -19.33	49.71 4.06 -22.58	43.16 4.77 -14.05	54.55 5.80 -20.72	58.96 6.58 -21.66	66.37 7.89 -24.03	58.52 7.37 -18.41	57.17 6.60 -19.42	53.65 6.26 -17.57	47.58 5.92 -13.88	43.98 5.53 -11.75	43.11 5.41 -11.32	45.44 6.10 -10.00	50.76 6.22 -15.18	57.93 6.18 -23.03	74.76 6.58 -35.46	67.62 6.05 -30.41	53.93 6.73 -13.92	46.65 6.30 -8.51	44.34 4.02 -15.06
MUNSVILLE_WIND_PWR 323609	41.10 2.99 -7.67	35.97 2.58 -7.64	32.37 2.30 -6.14	31.22 2.31 -5.62	31.93 2.31 -6.56	30.95 2.53 -4.08	36.99 2.94 -6.02	40.24 3.22 -6.30	44.00 3.52 -6.02	41.47 3.37 -5.35	40.03 3.24 -5.64	37.96 3.04 -5.11	34.56 2.75 -4.03	32.76 2.64 -3.42	32.28 2.61 -3.29	35.18 2.93 -2.91	36.77 3.00 -4.41	38.45 3.04 -6.69	46.62 3.60 -10.31	43.43 3.43 -8.84	40.93 3.60 -4.05	37.52 3.21 -2.47	32.35 2.70 -4.38
N SALMON___HYD 24042	29.62 -0.82 0.00	25.01 -0.75 0.00	23.21 -0.72 0.00	22.66 -0.63 0.00	22.44 -0.62 0.00	23.73 -0.61 0.00	27.47 -0.56 0.00	30.23 -0.49 0.00	34.25 -0.21 0.00	32.55 -0.20 0.00	30.84 -0.31 0.00	29.42 -0.39 0.00	27.25 -0.53 0.00	26.22 -0.48 0.00	25.82 -0.56 0.00	28.58 -0.76 0.00	28.68 -0.67 0.00	28.17 -0.55 0.00	32.42 -0.30 0.00	30.82 -0.34 0.00	32.55 -0.73 0.00	30.94 -0.89 0.00	24.69 -0.58 0.00
N.E_GEN_SANDY PD 24062	63.82 2.50 -30.88	58.59 2.09 -30.75	50.59 1.94 -24.73	47.79 1.89 -22.61	51.35 1.87 -26.41	45.00 2.09 -18.57	55.00 2.44 -24.53	63.30 2.70 -29.88	65.00 3.14 -27.41	59.65 3.01 -23.89	60.00 2.86 -25.98	55.00 2.77 -22.42	50.00 2.58 -19.64	44.95 2.46 -15.79	45.00 2.43 -16.20	49.32 2.76 -17.22	60.62 2.76 -28.50	64.64 2.64 -33.29	76.39 2.95 -40.73	69.48 2.84 -35.48	56.02 3.06 -19.67	50.29 2.96 -15.49	45.00 2.12 -17.61
NARROWS_GT1_1 24228	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT1_2 24229	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT1_3 24230	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT1_4 24231	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT1_5 24232	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT1_6 24233	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT1_7 24234	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT1_8 24235	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT2_1 24236	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT2_2 24237	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT2_3 24238	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05

NARROWS_GT2_4 24239	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT2_5 24240	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT2_6 24241	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT2_7 24242	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NARROWS_GT2_8 24243	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NEG CAPITAL___MECHNVIL 23645	67.51 2.59 -34.48	62.23 2.14 -34.34	53.55 2.01 -27.62	50.50 1.96 -25.25	54.52 1.96 -29.50	44.73 2.04 -18.36	57.34 2.24 -27.06	61.50 2.49 -28.29	64.46 2.93 -27.08	59.61 2.82 -24.04	59.29 2.77 -25.37	55.39 2.62 -22.96	48.33 2.42 -18.13	44.41 2.35 -15.35	43.52 2.35 -14.79	45.04 2.64 -13.06	51.80 2.61 -19.83	61.47 2.67 -30.09	81.89 2.85 -46.32	73.60 2.71 -39.73	54.37 2.89 -18.19	45.78 2.83 -11.11	47.01 2.07 -19.67
NEG CENTRAL_HIGH_ACRES 23767	32.26 -1.22 -3.04	27.77 -1.00 -3.02	25.42 -0.93 -2.43	24.65 -0.86 -2.22	24.78 -0.88 -2.60	24.90 -1.05 -1.62	29.24 -1.18 -2.38	31.64 -1.57 -2.49	34.91 -1.93 -2.38	33.13 -1.74 -2.12	31.89 -1.49 -2.23	30.46 -1.37 -2.02	28.18 -1.19 -1.60	26.77 -1.28 -1.35	26.47 -1.21 -1.30	29.32 -1.17 -1.15	29.90 -1.20 -1.75	30.19 -1.18 -2.65	35.19 -1.60 -4.08	33.07 -1.59 -3.50	33.25 -1.63 -1.60	31.41 -1.40 -0.98	26.04 -0.96 -1.73
NEG CENTRAL___DRP 24199	33.84 0.09 -3.31	29.13 0.08 -3.29	26.62 0.05 -2.65	25.78 0.07 -2.42	25.96 0.07 -2.83	26.14 0.05 -1.76	30.77 0.14 -2.60	33.40 -0.03 -2.71	36.92 -0.14 -2.60	34.99 -0.07 -2.31	33.59 0.00 -2.43	32.04 0.03 -2.20	29.57 0.06 -1.74	28.12 -0.05 -1.47	27.80 0.00 -1.42	30.74 0.15 -1.25	31.44 0.18 -1.90	31.78 0.17 -2.89	37.23 0.07 -4.44	35.03 0.06 -3.81	35.13 0.10 -1.75	33.00 0.10 -1.07	27.28 0.13 -1.89
NEG CENTRAL___INDECK 23768	35.24 0.39 -4.40	30.50 0.36 -4.38	27.78 0.33 -3.53	26.91 0.40 -3.22	27.20 0.37 -3.76	26.97 0.29 -2.34	31.91 0.42 -3.45	34.39 0.06 -3.61	37.84 -0.07 -3.46	35.88 0.07 -3.07	34.64 0.25 -3.24	33.07 0.33 -2.93	30.53 0.44 -2.31	28.80 0.13 -1.96	28.50 0.24 -1.89	31.51 0.50 -1.67	32.39 0.50 -2.53	33.07 0.52 -3.84	38.92 0.29 -5.91	36.45 0.22 -5.07	35.87 0.27 -2.32	33.64 0.38 -1.42	28.25 0.48 -2.51
NEG CENTRAL___SENECA 23627	34.41 0.27 -3.70	29.64 0.21 -3.68	27.05 0.17 -2.96	26.21 0.21 -2.71	26.43 0.21 -3.16	26.50 0.19 -1.97	31.24 0.31 -2.90	33.84 0.09 -3.03	37.32 -0.03 -2.90	35.36 0.03 -2.58	34.00 0.13 -2.72	32.45 0.18 -2.46	29.94 0.22 -1.94	28.40 0.05 -1.65	28.07 0.11 -1.59	31.06 0.32 -1.40	31.81 0.32 -2.13	32.26 0.32 -3.22	37.88 0.20 -4.96	35.61 0.19 -4.26	35.47 0.23 -1.95	33.28 0.25 -1.19	27.65 0.28 -2.11
NEG CENTRAL___STATE_STREET 24147	34.64 0.91 -3.28	29.79 0.77 -3.27	27.22 0.67 -2.63	26.37 0.68 -2.40	26.54 0.67 -2.81	26.81 0.73 -1.75	31.53 0.92 -2.57	34.30 0.89 -2.69	37.96 0.93 -2.58	35.99 0.95 -2.29	34.53 0.97 -2.41	32.95 0.95 -2.18	30.42 0.92 -1.73	28.94 0.77 -1.46	28.58 0.79 -1.41	31.64 1.05 -1.24	32.33 1.09 -1.89	32.67 1.09 -2.86	38.30 1.18 -4.41	36.03 1.09 -3.78	36.15 1.13 -1.73	33.88 0.99 -1.06	27.95 0.81 -1.87
NEG MILLWOOD___DRP 24198	60.47 3.20 -26.83	55.05 2.58 -26.71	47.80 2.39 -21.49	45.29 2.35 -19.64	48.32 2.31 -22.95	41.29 2.68 -14.28	52.28 3.19 -21.05	56.32 3.59 -22.01	59.72 4.20 -21.06	55.48 4.03 -18.70	54.75 3.86 -19.73	51.39 3.73 -17.86	45.36 3.47 -14.11	41.90 3.26 -11.94	41.08 3.19 -11.51	43.14 3.64 -10.16	48.42 3.64 -15.43	55.57 3.44 -23.40	72.88 4.12 -36.04	65.93 3.86 -30.90	51.56 4.13 -14.15	44.36 3.88 -8.65	43.24 2.68 -15.30
NEG NORTH_FLCN_SEA 23793	29.90 -0.55 0.00	25.24 -0.51 0.00	23.45 -0.48 0.00	22.87 -0.42 0.00	22.65 -0.41 0.00	23.97 -0.36 0.00	27.72 -0.31 0.00	30.44 -0.28 0.00	34.46 0.00 0.00	32.72 -0.03 0.00	31.03 -0.12 0.00	29.57 -0.24 0.00	27.39 -0.39 0.00	26.33 -0.37 0.00	25.93 -0.45 0.00	28.72 -0.62 0.00	28.80 -0.56 0.00	28.29 -0.43 0.00	32.52 -0.20 0.00	30.91 -0.25 0.00	32.75 -0.53 0.00	31.16 -0.67 0.00	24.81 -0.45 0.00
NEG NORTH_KES_CHATGAY 23792	29.50 -0.94 0.00	24.93 -0.83 0.00	23.16 -0.77 0.00	22.59 -0.70 0.00	22.37 -0.69 0.00	23.65 -0.68 0.00	27.36 -0.67 0.00	30.04 -0.68 0.00	33.97 -0.48 0.00	32.26 -0.49 0.00	30.59 -0.56 0.00	29.18 -0.63 0.00	27.05 -0.72 0.00	26.01 -0.69 0.00	25.61 -0.77 0.00	28.37 -0.97 0.00	28.42 -0.94 0.00	27.91 -0.80 0.00	32.10 -0.62 0.00	30.50 -0.66 0.00	32.32 -0.97 0.00	30.78 -1.05 0.00	24.51 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	29.90 -0.55 0.00	25.21 -0.54 0.00	23.42 -0.50 0.00	22.87 -0.42 0.00	22.62 -0.44 0.00	23.94 -0.39 0.00	27.72 -0.31 0.00	30.47 -0.25 0.00	34.52 0.07 0.00	32.78 0.03 0.00	31.09 -0.06 0.00	29.63 -0.18 0.00	27.44 -0.33 0.00	26.38 -0.32 0.00	25.98 -0.39 0.00	28.75 -0.59 0.00	28.86 -0.50 0.00	28.34 -0.37 0.00	32.62 -0.10 0.00	31.00 -0.16 0.00	32.79 -0.50 0.00	31.16 -0.67 0.00	24.86 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	29.90 -0.55 0.00	25.21 -0.54 0.00	23.42 -0.50 0.00	22.87 -0.42 0.00	22.62 -0.44 0.00	23.94 -0.39 0.00	27.72 -0.31 0.00	30.47 -0.25 0.00	34.52 0.07 0.00	32.78 0.03 0.00	31.09 -0.06 0.00	29.63 -0.18 0.00	27.44 -0.33 0.00	26.38 -0.32 0.00	25.98 -0.39 0.00	28.75 -0.59 0.00	28.86 -0.50 0.00	28.34 -0.37 0.00	32.62 -0.10 0.00	31.00 -0.16 0.00	32.79 -0.50 0.00	31.16 -0.67 0.00	24.86 -0.41 0.00

NEG NORTH___PLATTSBURG 23628	29.90 -0.55 0.00	25.21 -0.54 0.00	23.42 -0.50 0.00	22.87 -0.42 0.00	22.62 -0.44 0.00	23.94 -0.39 0.00	27.72 -0.31 0.00	30.47 -0.25 0.00	34.52 0.07 0.00	32.78 0.03 0.00	31.09 -0.06 0.00	29.63 -0.18 0.00	27.44 -0.33 0.00	26.38 -0.32 0.00	25.98 -0.39 0.00	28.75 -0.59 0.00	28.86 -0.50 0.00	28.34 -0.37 0.00	32.62 -0.10 0.00	31.00 -0.16 0.00	32.79 -0.50 0.00	31.16 -0.67 0.00	24.86 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	33.44 -0.91 -3.91	28.80 -0.85 -3.89	26.31 -0.74 -3.13	25.53 -0.63 -2.86	25.69 -0.72 -3.34	25.22 -1.19 -2.08	29.86 -1.23 -3.07	31.77 -2.15 -3.21	34.77 -2.76 -3.07	32.95 -2.52 -2.72	31.84 -2.18 -2.87	30.47 -1.94 -2.60	28.17 -1.67 -2.05	26.63 -1.82 -1.74	26.34 -1.71 -1.68	29.24 -1.58 -1.48	29.90 -1.70 -2.25	30.26 -1.87 -3.41	35.32 -2.65 -5.25	33.14 -2.52 -4.50	32.81 -2.53 -2.06	31.22 -1.88 -1.26	26.48 -1.01 -2.23
NEG WEST___LANCASTR 23811	34.10 -0.88 -4.54	29.38 -0.90 -4.53	26.82 -0.74 -3.64	25.97 -0.65 -3.33	26.24 -0.72 -3.89	25.80 -0.95 -2.42	30.64 -0.95 -3.57	32.73 -1.72 -3.73	35.85 -2.17 -3.57	33.92 -2.00 -3.17	32.75 -1.74 -3.34	31.31 -1.52 -3.02	28.86 -1.31 -2.39	27.23 -1.49 -2.02	26.93 -1.40 -1.95	29.86 -1.20 -1.72	30.62 -1.35 -2.61	31.19 -1.49 -3.96	36.73 -2.09 -6.10	34.43 -1.96 -5.23	33.78 -1.90 -2.40	31.80 -1.50 -1.46	26.95 -0.91 -2.59
NEG_PENN_ALLEGHNY 23528	39.56 0.67 -8.44	34.68 0.51 -8.41	31.19 0.50 -6.76	29.99 0.51 -6.18	30.77 0.49 -7.22	29.34 0.51 -4.49	35.33 0.67 -6.63	38.20 0.55 -6.93	41.63 0.55 -6.63	39.19 0.56 -5.89	37.92 0.56 -6.21	36.00 0.56 -5.62	32.80 0.58 -4.44	30.92 0.45 -3.76	30.48 0.48 -3.62	33.21 0.68 -3.20	34.86 0.65 -4.86	36.66 0.57 -7.37	44.62 0.56 -11.34	41.45 0.56 -9.73	38.40 0.67 -4.45	35.23 0.67 -2.72	30.61 0.53 -4.82
NEG___GEN_MONROE 24207	33.25 -0.40 -3.20	28.68 -0.26 -3.19	26.27 -0.22 -2.56	25.47 -0.16 -2.34	25.62 -0.19 -2.74	25.67 -0.36 -1.70	30.12 -0.42 -2.51	32.48 -0.86 -2.63	35.73 -1.24 -2.51	33.93 -1.05 -2.23	32.69 -0.81 -2.35	31.25 -0.68 -2.13	28.96 -0.50 -1.68	27.41 -0.72 -1.42	27.17 -0.58 -1.37	30.08 -0.47 -1.21	30.73 -0.47 -1.84	31.05 -0.46 -2.79	36.13 -0.88 -4.30	33.88 -0.97 -3.69	34.01 -0.97 -1.69	32.16 -0.70 -1.03	26.81 -0.28 -1.82
NEPA___ENERGY 23901	34.01 -1.31 -4.87	29.32 -1.29 -4.85	26.75 -1.08 -3.90	25.86 -1.00 -3.57	26.17 -1.06 -4.17	25.73 -1.19 -2.59	30.62 -1.23 -3.82	32.75 -1.97 -4.00	35.87 -2.41 -3.82	33.95 -2.19 -3.40	32.74 -1.99 -3.59	31.27 -1.79 -3.24	28.81 -1.53 -2.56	27.14 -1.74 -2.17	26.83 -1.64 -2.09	29.72 -1.47 -1.85	30.58 -1.59 -2.80	31.19 -1.78 -4.25	36.81 -2.45 -6.55	34.53 -2.24 -5.61	33.76 -2.10 -2.57	31.62 -1.78 -1.57	26.78 -1.26 -2.78
NEVERSINK___HYD 23608	55.36 2.22 -22.69	50.15 1.80 -22.60	43.77 1.67 -18.17	41.54 1.63 -16.61	44.06 1.59 -19.41	38.29 1.87 -12.08	48.14 2.30 -17.81	52.53 3.19 -18.62	56.00 3.72 -17.82	52.14 3.57 -15.82	51.21 3.37 -16.69	48.14 3.22 -15.11	42.68 2.97 -11.93	39.61 2.80 -10.10	38.85 2.74 -9.73	41.04 3.11 -8.59	45.52 3.11 -13.05	51.47 2.96 -19.80	66.73 3.53 -30.48	60.64 3.34 -26.14	48.82 3.56 -11.97	42.56 3.41 -7.31	40.58 2.37 -12.94
NEWTON___FALLS_HYD 23847	29.56 -0.88 0.00	25.14 -0.62 0.00	23.30 -0.62 0.00	22.71 -0.58 0.00	22.56 -0.51 0.00	23.80 -0.54 0.00	27.44 -0.59 0.00	30.04 -0.68 0.00	33.84 -0.62 0.00	32.13 -0.62 0.00	30.53 -0.62 0.00	29.18 -0.63 0.00	27.25 -0.53 0.00	26.25 -0.45 0.00	25.91 -0.47 0.00	28.70 -0.65 0.00	28.65 -0.70 0.00	28.14 -0.57 0.00	32.29 -0.43 0.00	30.69 -0.47 0.00	32.62 -0.67 0.00	31.04 -0.79 0.00	24.86 -0.41 0.00
NIAGARA____ 23760	33.13 -1.25 -3.94	28.52 -1.16 -3.92	26.05 -1.03 -3.16	25.27 -0.91 -2.88	25.42 -1.01 -3.37	24.97 -1.46 -2.10	29.58 -1.54 -3.09	31.49 -2.46 -3.23	34.45 -3.10 -3.09	32.65 -2.85 -2.75	31.53 -2.52 -2.90	30.16 -2.27 -2.62	27.88 -1.97 -2.07	26.37 -2.08 -1.75	26.09 -1.98 -1.69	28.95 -1.88 -1.49	29.63 -2.00 -2.27	30.00 -2.15 -3.44	35.00 -3.01 -5.29	32.83 -2.87 -4.54	32.50 -2.86 -2.08	30.87 -2.23 -1.27	26.20 -1.31 -2.25
NINE_MILE_1 23575	31.13 -0.91 -1.60	26.58 -0.77 -1.60	24.49 -0.72 -1.28	23.79 -0.68 -1.17	23.77 -0.67 -1.37	24.46 -0.73 -0.85	28.39 -0.90 -1.26	31.02 -1.01 -1.32	34.51 -1.21 -1.26	32.72 -1.15 -1.12	31.30 -1.03 -1.18	29.89 -0.98 -1.07	27.70 -0.92 -0.84	26.51 -0.91 -0.71	26.20 -0.87 -0.69	29.01 -0.94 -0.61	29.34 -0.94 -0.92	29.20 -0.92 -1.40	33.76 -1.11 -2.15	31.95 -1.06 -1.85	33.03 -1.10 -0.85	31.33 -1.02 -0.52	25.45 -0.73 -0.91
NINE_MILE_2 23744	31.12 -0.91 -1.59	26.57 -0.77 -1.59	24.48 -0.72 -1.27	23.78 -0.68 -1.17	23.76 -0.67 -1.36	24.45 -0.73 -0.85	28.38 -0.90 -1.25	31.01 -1.01 -1.31	34.50 -1.21 -1.25	32.71 -1.15 -1.11	31.29 -1.03 -1.17	29.89 -0.98 -1.06	27.70 -0.92 -0.84	26.50 -0.91 -0.71	26.19 -0.87 -0.68	29.00 -0.94 -0.60	29.33 -0.94 -0.92	29.19 -0.92 -1.39	33.74 -1.11 -2.14	31.97 -1.03 -1.83	33.03 -1.10 -0.84	31.33 -1.02 -0.51	25.44 -0.73 -0.91
NM_CAPITAL___DRP 24208	65.64 1.83 -33.37	60.53 1.55 -33.23	52.08 1.44 -26.73	49.15 1.42 -24.43	53.01 1.41 -28.54	43.51 1.41 -17.76	55.79 1.57 -26.19	59.88 1.78 -27.38	62.72 2.07 -26.20	57.98 1.96 -23.26	57.60 1.90 -24.55	53.84 1.82 -22.22	47.02 1.69 -17.55	43.19 1.63 -14.85	42.33 1.64 -14.31	43.83 1.85 -12.63	50.37 1.82 -19.19	59.64 1.81 -29.11	79.51 1.96 -44.83	71.50 1.90 -38.44	52.92 2.03 -17.60	44.56 1.97 -10.75	45.81 1.52 -19.03
NM_CENTRAL___DRP 24181	32.26 -0.24 -2.06	27.60 -0.21 -2.05	25.36 -0.22 -1.65	24.61 -0.19 -1.51	24.64 -0.19 -1.76	25.24 -0.20 -1.10	29.42 -0.23 -1.62	32.10 -0.31 -1.69	35.59 -0.48 -1.62	33.66 -0.53 -1.44	32.23 -0.44 -1.52	30.76 -0.42 -1.37	28.50 -0.36 -1.08	27.22 -0.40 -0.92	26.89 -0.37 -0.88	29.80 -0.32 -0.78	30.22 -0.32 -1.18	30.20 -0.32 -1.80	35.06 -0.43 -2.77	33.22 -0.31 -2.37	34.10 -0.27 -1.09	32.24 -0.26 -0.66	26.29 -0.15 -1.17
NM_FRONTIER___DRP 24179	33.27 -1.16 -3.98	28.66 -1.06 -3.97	26.18 -0.93 -3.19	25.39 -0.82 -2.92	25.52 -0.95 -3.41	24.97 -1.49 -2.12	29.56 -1.60 -3.13	31.41 -2.58 -3.27	34.31 -3.27 -3.13	32.48 -3.04 -2.78	31.40 -2.68 -2.93	30.05 -2.41 -2.65	27.76 -2.11 -2.09	26.29 -2.19 -1.77	26.00 -2.08 -1.71	28.82 -2.02 -1.51	29.48 -2.17 -2.29	29.84 -2.35 -3.47	34.83 -3.24 -5.35	32.66 -3.09 -4.59	32.29 -3.09 -2.10	30.76 -2.36 -1.28	26.22 -1.31 -2.27
NM_ST_REGIS___HYD 24053	29.11 -1.34 0.00	24.62 -1.13 0.00	22.82 -1.10 0.00	22.27 -1.02 0.00	22.10 -0.97 0.00	23.34 -1.00 0.00	26.96 -1.07 0.00	29.64 -1.08 0.00	33.53 -0.93 0.00	31.83 -0.92 0.00	30.22 -0.93 0.00	28.83 -0.98 0.00	26.78 -1.00 0.00	25.80 -0.91 0.00	25.43 -0.95 0.00	28.14 -1.20 0.00	28.18 -1.18 0.00	27.68 -1.03 0.00	31.84 -0.88 0.00	30.26 -0.90 0.00	32.02 -1.26 0.00	30.43 -1.40 0.00	24.33 -0.93 0.00
NORTHPORT___I 23551	60.40 3.56 -26.40	54.85 2.81 -26.29	47.58 2.51 -21.14	45.07 2.44 -19.33	48.07 2.42 -22.58	41.35 2.97 -14.05	52.42 3.67 -20.72	56.53 4.15 -21.66	63.64 5.13 -24.05	55.84 4.68 -18.41	54.87 4.30 -19.42	51.44 4.05 -17.57	45.44 3.78 -13.88	42.03 3.58 -11.75	41.18 3.48 -11.32	43.33 3.99 -10.00	48.71 4.17 -15.18	55.60 3.85 -23.03	71.75 3.57 -35.46	64.81 3.24 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.34 2.02 -15.06

NORTHPORT___2 23552	60.40 3.56 -26.40	54.85 2.81 -26.29	47.58 2.51 -21.14	45.07 2.44 -19.33	48.07 2.42 -22.58	41.35 2.97 -14.05	52.42 3.67 -20.72	56.53 4.15 -21.66	63.64 5.13 -24.05	55.84 4.68 -18.41	54.87 4.30 -19.42	51.44 4.05 -17.57	45.44 3.78 -13.88	42.03 3.58 -11.75	41.18 3.48 -11.32	43.33 3.99 -10.00	48.71 4.17 -15.18	55.60 3.85 -23.03	71.75 3.57 -35.46	64.81 3.24 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.34 2.02 -15.06
NORTHPORT___3 23553	59.77 2.92 -26.40	54.46 2.42 -26.29	47.20 2.13 -21.14	44.72 2.10 -19.33	47.72 2.08 -22.58	40.97 2.58 -14.05	51.92 3.17 -20.72	56.00 3.62 -21.66	62.96 4.48 -24.03	55.28 4.13 -18.41	54.31 3.74 -19.42	50.93 3.55 -17.57	45.07 3.42 -13.88	41.71 3.26 -11.75	40.87 3.16 -11.32	42.68 3.34 -10.00	47.86 3.32 -15.18	54.91 3.16 -23.03	71.35 3.17 -35.46	64.47 2.90 -30.41	50.60 3.40 -13.92	43.55 3.21 -8.51	42.11 1.79 -15.06
NORTHPORT___4 23650	59.77 2.92 -26.40	54.46 2.42 -26.29	47.20 2.13 -21.14	44.72 2.10 -19.33	47.72 2.08 -22.58	40.97 2.58 -14.05	51.92 3.17 -20.72	56.00 3.62 -21.66	62.96 4.48 -24.03	55.28 4.13 -18.41	54.31 3.74 -19.42	50.93 3.55 -17.57	45.07 3.42 -13.88	41.71 3.26 -11.75	40.87 3.16 -11.32	42.68 3.34 -10.00	47.86 3.32 -15.18	54.91 3.16 -23.03	71.35 3.17 -35.46	64.47 2.90 -30.41	50.60 3.40 -13.92	43.55 3.21 -8.51	42.11 1.79 -15.06
NORTHPORT___IC 23718	60.40 3.56 -26.40	54.85 2.81 -26.29	47.58 2.51 -21.14	45.07 2.44 -19.33	48.07 2.42 -22.58	41.35 2.97 -14.05	52.42 3.67 -20.72	56.53 4.15 -21.66	63.64 5.13 -24.05	55.84 4.68 -18.41	54.87 4.30 -19.42	51.44 4.05 -17.57	45.44 3.78 -13.88	42.03 3.58 -11.75	41.18 3.48 -11.32	43.33 3.99 -10.00	48.71 4.17 -15.18	55.60 3.85 -23.03	71.75 3.57 -35.46	64.81 3.24 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.34 2.02 -15.06
NPX_GEN_1385_PROXY 323591	60.59 3.74 -26.40	55.03 2.99 -26.29	47.72 2.66 -21.14	45.23 2.61 -19.33	48.21 2.56 -22.58	41.53 3.14 -14.05	52.76 4.01 -20.72	56.87 4.49 -21.66	64.12 5.62 -24.05	55.97 4.82 -18.41	55.24 4.67 -19.42	51.56 4.17 -17.57	45.22 3.56 -13.88	41.79 3.34 -11.75	40.97 3.27 -11.32	43.44 4.11 -10.00	49.38 4.84 -15.18	56.98 4.48 -23.79	71.12 3.70 -34.71	64.78 3.30 -30.32	51.56 4.26 -14.02	44.48 4.14 -8.51	42.39 2.07 -15.06
NPX_GEN_CSC 323557	60.92 4.08 -26.40	55.24 3.19 -26.29	47.91 2.85 -21.14	45.41 2.79 -19.33	48.41 2.77 -22.58	41.75 3.36 -14.05	52.87 4.12 -20.72	57.08 4.70 -21.66	64.24 5.75 -24.03	56.43 5.27 -18.41	55.34 4.77 -19.42	51.89 4.50 -17.57	45.96 4.31 -13.88	42.49 4.03 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.87 4.36 -23.79	71.84 4.42 -34.71	65.50 4.02 -30.32	51.89 4.59 -14.02	44.76 4.42 -8.51	42.92 2.60 -15.06
NSINS_S_GLNS_FALLS 23858	67.61 2.68 -34.48	62.33 2.24 -34.34	53.65 2.11 -27.62	50.59 2.05 -25.25	54.57 2.01 -29.50	44.86 2.17 -18.36	57.42 2.33 -27.06	61.56 2.55 -28.29	64.60 3.07 -27.08	59.70 2.91 -24.04	59.48 2.96 -25.37	55.60 2.83 -22.96	48.52 2.61 -18.13	44.56 2.51 -15.35	43.65 2.48 -14.79	45.19 2.79 -13.06	51.92 2.73 -19.83	61.59 2.78 -30.08	82.02 2.98 -46.32	73.69 2.81 -39.73	54.50 3.03 -18.19	45.97 3.03 -11.11	47.08 2.15 -19.67
NUCOR_STEEL___DRP 24197	34.38 0.67 -3.27	29.58 0.57 -3.26	27.02 0.48 -2.62	26.20 0.51 -2.39	26.34 0.49 -2.80	26.61 0.53 -1.74	31.30 0.70 -2.57	34.02 0.61 -2.68	37.61 0.59 -2.57	35.65 0.62 -2.28	34.24 0.68 -2.40	32.67 0.69 -2.18	30.16 0.67 -1.72	28.69 0.53 -1.46	28.34 0.55 -1.40	31.34 0.76 -1.24	32.03 0.79 -1.88	32.37 0.80 -2.85	37.93 0.82 -4.39	35.70 0.78 -3.77	35.84 0.83 -1.72	33.59 0.70 -1.05	27.71 0.58 -1.86
NYISO_LBMP_REFERENCE 24008	30.44 0.00 0.00	25.75 0.00 0.00	23.92 0.00 0.00	23.29 0.00 0.00	23.06 0.00 0.00	24.33 0.00 0.00	28.03 0.00 0.00	30.72 0.00 0.00	34.46 0.00 0.00	32.75 0.00 0.00	31.15 0.00 0.00	29.81 0.00 0.00	27.78 0.00 0.00	26.70 0.00 0.00	26.38 0.00 0.00	29.34 0.00 0.00	29.36 0.00 0.00	28.72 0.00 0.00	32.72 0.00 0.00	31.16 0.00 0.00	33.28 0.00 0.00	31.83 0.00 0.00	25.27 0.00 0.00
NYPA_BRENTWD____GT 24164	60.68 3.84 -26.40	55.06 3.01 -26.29	47.75 2.68 -21.14	45.25 2.63 -19.33	48.23 2.58 -22.58	41.55 3.16 -14.05	52.64 3.89 -20.72	56.81 4.42 -21.66	63.86 5.41 -24.00	56.13 4.98 -18.41	55.12 4.55 -19.42	51.68 4.29 -17.57	45.74 4.08 -13.88	42.30 3.85 -11.75	41.47 3.77 -11.32	43.59 4.25 -10.00	48.94 4.40 -15.18	55.71 3.96 -23.03	72.04 3.86 -35.46	65.09 3.52 -30.41	51.27 4.06 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06
NYPA_GOWANUS____GT5 24156	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NYPA_GOWANUS____GT6 24157	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05
NYPA_HARLEM__RVR__GT1 24160	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.55 2.17 -14.05	51.29 2.55 -20.71	55.29 2.92 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.47 3.02 -11.75	40.65 2.95 -11.32	42.70 3.37 -9.99	47.88 3.35 -15.17	54.90 3.16 -23.03	71.90 3.73 -35.46	65.09 3.52 -30.41	50.90 3.69 -13.92	43.90 3.56 -8.50	42.62 2.30 -15.05
NYPA_HARLEM__RVR__GT2 24161	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.48 1.86 -19.32	47.42 1.78 -22.58	40.55 2.17 -14.05	51.29 2.55 -20.71	55.29 2.92 -21.66	58.76 3.58 -20.72	54.69 3.54 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.47 3.02 -11.75	40.65 2.95 -11.32	42.70 3.37 -9.99	47.88 3.35 -15.17	54.90 3.16 -23.03	71.90 3.73 -35.46	65.09 3.52 -30.41	50.90 3.69 -13.92	43.90 3.56 -8.50	42.62 2.30 -15.05
NYPA_KENT____GT 24152	59.46 2.62 -26.40	54.06 2.03 -26.27	46.98 1.91 -21.14	44.54 1.91 -19.33	47.50 1.85 -22.59	40.63 2.24 -14.05	51.37 2.63 -20.70	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.06 3.49 -19.42	50.78 3.40 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.07 3.89 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.70 2.37 -15.05
NYPA_POUCH1____GT 24155	59.28 2.44 -26.40	53.89 1.86 -26.28	46.80 1.75 -21.13	44.32 1.72 -19.31	47.29 1.66 -22.56	40.44 2.07 -14.04	51.20 2.47 -20.71	55.24 2.86 -21.66	58.73 3.55 -20.73	54.66 3.51 -18.40	53.90 3.33 -19.42	50.63 3.25 -17.57	44.80 3.14 -13.88	41.50 3.04 -11.75	40.68 2.98 -11.32	42.74 3.40 -9.99	47.88 3.35 -15.18	54.96 3.22 -23.03	72.00 3.83 -35.46	65.18 3.61 -30.41	50.97 3.76 -13.92	43.94 3.60 -8.51	42.57 2.25 -15.05

NYPA_VERNON____GT2 24162	59.55	54.15	47.05	44.60	47.54	40.70	51.47	55.48	58.97	54.85	54.09	50.81	44.93	41.60	40.79	42.86	48.03	55.05	72.04	65.21	51.07	44.06	42.75
	2.71	2.11	1.98	1.98	1.89	2.31	2.72	3.10	3.79	3.70	3.52	3.43	3.28	3.15	3.08	3.52	3.49	3.30	3.86	3.64	3.86	3.72	2.43
	-26.40	-26.29	-21.14	-19.33	-22.58	-14.05	-20.72	-21.66	-20.73	-18.40	-19.42	-17.57	-13.88	-11.75	-11.32	-9.99	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.05
NYPA_VERNON____GT3 24163	59.55	54.15	47.05	44.60	47.54	40.70	51.47	55.48	58.97	54.85	54.09	50.81	44.93	41.60	40.79	42.86	48.03	55.05	72.04	65.21	51.07	44.06	42.75
	2.71	2.11	1.98	1.98	1.89	2.31	2.72	3.10	3.79	3.70	3.52	3.43	3.28	3.15	3.08	3.52	3.49	3.30	3.86	3.64	3.86	3.72	2.43
	-26.40	-26.29	-21.14	-19.33	-22.58	-14.05	-20.72	-21.66	-20.73	-18.40	-19.42	-17.57	-13.88	-11.75	-11.32	-9.99	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.05
NYPA____ASTORIA_CC1 323568	59.49	54.10	47.00	44.55	47.51	40.65	51.41	55.42	58.91	54.79	54.03	50.75	44.91	41.58	40.76	42.83	48.00	54.99	72.00	65.18	51.00	44.00	42.70
	2.65	2.06	1.94	1.93	1.87	2.26	2.66	3.04	3.72	3.63	3.46	3.37	3.25	3.12	3.06	3.49	3.46	3.24	3.83	3.61	3.79	3.66	2.37
	-26.40	-26.28	-21.14	-19.32	-22.58	-14.05	-20.72	-21.66	-20.73	-18.40	-19.42	-17.57	-13.88	-11.75	-11.32	-9.99	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.05
NYPA____ASTORIA_CC2 323569	59.49	54.10	47.00	44.55	47.51	40.65	51.41	55.42	58.91	54.79	54.03	50.75	44.91	41.58	40.76	42.83	48.00	54.99	72.00	65.18	51.00	44.00	42.70
	2.65	2.06	1.94	1.93	1.87	2.26	2.66	3.04	3.72	3.63	3.46	3.37	3.25	3.12	3.06	3.49	3.46	3.24	3.83	3.61	3.79	3.66	2.37
	-26.40	-26.28	-21.14	-19.32	-22.58	-14.05	-20.72	-21.66	-20.73	-18.40	-19.42	-17.57	-13.88	-11.75	-11.32	-9.99	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.05
NYPA____HOLTSVILL 23794	60.62	55.00	47.70	45.21	48.21	41.53	52.59	56.77	63.86	56.06	55.03	51.59	45.69	42.25	41.39	43.50	48.86	55.80	72.20	65.21	51.43	44.42	42.67
	3.77	2.96	2.63	2.59	2.56	3.14	3.84	4.39	5.37	4.91	4.45	4.20	4.03	3.79	3.69	4.16	4.32	4.05	4.02	3.64	4.23	4.08	2.35
	-26.40	-26.29	-21.14	-19.33	-22.58	-14.05	-20.72	-21.66	-24.03	-18.41	-19.42	-17.57	-13.88	-11.75	-11.32	-10.00	-15.18	-23.03	-35.46	-30.41	-13.92	-8.51	-15.06
NYPA____HELLGATE_GT1 24158	59.43	54.00	46.90	44.48	47.42	40.55	51.29	55.29	58.76	54.69	53.93	50.66	44.82	41.47	40.68	42.70	47.88	54.90	71.90	65.09	50.90	43.90	42.62
	2.59	1.96	1.84	1.86	1.78	2.17	2.55	2.92	3.58	3.54	3.37	3.28	3.17	3.02	2.98	3.37	3.35	3.16	3.73	3.52	3.69	3.56	2.30
	-26.40	-26.28	-21.14	-19.32	-22.58	-14.05	-20.71	-21.66	-20.72	-18.40	-19.41	-17.57	-13.88	-11.75	-11.32	-9.99	-15.17	-23.03	-35.46	-30.41	-13.92	-8.50	-15.05
NYPA____HELLGATE_GT2 24159	59.43	54.00	46.90	44.48	47.42	40.55	51.29	55.29	58.76	54.69	53.93	50.66	44.82	41.47	40.68	42.70	47.88	54.90	71.90	65.09	50.90	43.90	42.62
	2.59	1.96	1.84	1.86	1.78	2.17	2.55	2.92	3.58	3.54	3.37	3.28	3.17	3.02	2.98	3.37	3.35	3.16	3.73	3.52	3.69	3.56	2.30
	-26.40	-26.28	-21.14	-19.32	-22.58	-14.05	-20.71	-21.66	-20.72	-18.40	-19.41	-17.57	-13.88	-11.75	-11.32	-9.99	-15.17	-23.03	-35.46	-30.41	-13.92	-8.50	-15.05
NYS_BARGE____HYD 23848	33.47	28.82	26.33	25.55	25.69	25.23	29.87	31.75	34.78	32.93	31.82	30.48	28.18	26.64	26.35	29.25	29.88	30.26	35.30	33.13	32.83	31.21	26.49
	-0.85	-0.80	-0.69	-0.58	-0.69	-1.17	-1.20	-2.15	-2.72	-2.52	-2.18	-1.91	-1.64	-1.79	-1.69	-1.56	-1.70	-1.84	-2.62	-2.49	-2.50	-1.88	-0.99
	-3.88	-3.86	-3.10	-2.84	-3.32	-2.06	-3.04	-3.18	-3.04	-2.70	-2.85	-2.58	-2.04	-1.73	-1.66	-1.47	-2.23	-3.38	-5.21	-4.46	-2.04	-1.25	-2.21
O.H_GEN_BRUCE 24063	33.53	28.88	26.36	25.53	25.75	25.28	30.00	32.00	35.00	33.15	32.00	30.60	28.25	26.68	26.39	29.28	30.00	31.27	35.00	33.44	33.06	31.16	26.47
	-1.25	-1.18	-1.03	-0.93	-1.01	-1.36	-1.43	-2.27	-2.86	-2.62	-2.34	-2.09	-1.81	-1.95	-1.85	-1.70	-1.85	-1.98	-2.78	-2.62	-2.60	-2.07	-1.26
	-4.33	-4.31	-3.47	-3.17	-3.70	-2.31	-3.40	-3.55	-3.40	-3.02	-3.19	-2.88	-2.28	-1.93	-1.86	-1.64	-2.49	-4.53	-5.06	-4.90	-2.38	-1.40	-2.47
OAK_ORCHARD____HYD 24046	32.88	28.32	25.91	25.14	25.26	25.34	29.76	32.12	35.36	33.61	32.36	30.96	28.66	27.15	26.89	29.78	30.42	30.73	35.76	33.59	33.72	31.90	26.52
	-0.73	-0.59	-0.55	-0.47	-0.51	-0.68	-0.76	-1.20	-1.58	-1.34	-1.12	-0.96	-0.78	-0.96	-0.85	-0.76	-0.76	-0.75	-1.21	-1.22	-1.23	-0.95	-0.56
	-3.17	-3.15	-2.54	-2.32	-2.71	-1.69	-2.48	-2.60	-2.49	-2.21	-2.33	-2.11	-1.66	-1.41	-1.36	-1.20	-1.82	-2.76	-4.25	-3.65	-1.67	-1.02	-1.81
OCC_CHEM____DRP 24175	33.31	28.70	26.21	25.44	25.58	25.02	29.65	31.47	34.42	32.58	31.50	30.14	27.85	26.34	26.06	28.91	29.57	29.93	34.93	32.76	32.39	30.83	26.28
	-1.13	-1.03	-0.91	-0.77	-0.90	-1.44	-1.51	-2.52	-3.17	-2.95	-2.59	-2.33	-2.03	-2.14	-2.03	-1.94	-2.08	-2.27	-3.14	-2.99	-3.00	-2.29	-1.26
	-3.99	-3.97	-3.19	-2.92	-3.41	-2.12	-3.13	-3.27	-3.13	-2.78	-2.93	-2.65	-2.10	-1.78	-1.71	-1.51	-2.29	-3.48	-5.36	-4.59	-2.10	-1.29	-2.27
OLIN_CORP_DRP 24177	33.36	28.77	26.28	25.48	25.62	25.06	29.69	31.53	34.47	32.63	31.55	30.21	27.91	26.41	26.09	28.95	29.61	30.01	35.03	32.85	32.47	30.90	26.34
	-1.09	-0.98	-0.86	-0.75	-0.88	-1.41	-1.49	-2.49	-3.14	-2.91	-2.55	-2.27	-1.97	-2.08	-2.01	-1.91	-2.06	-2.21	-3.08	-2.93	-2.93	-2.23	-1.21
	-4.01	-4.00	-3.21	-2.94	-3.43	-2.14	-3.15	-3.29	-3.15	-2.80	-2.95	-2.67	-2.11	-1.79	-1.72	-1.52	-2.31	-3.50	-5.39	-4.62	-2.12	-1.29	-2.29
OLIN_CORP_DSASP 323712	33.31	28.70	26.21	25.44	25.58	25.02	29.65	31.47	34.42	32.58	31.50	30.14	27.85	26.34	26.06	28.91	29.57	29.93	34.93	32.76	32.39	30.83	26.28
	-1.13	-1.03	-0.91	-0.77	-0.90	-1.44	-1.51	-2.52	-3.17	-2.95	-2.59	-2.33	-2.03	-2.14	-2.03	-1.94	-2.08	-2.27	-3.14	-2.99	-3.00	-2.29	-1.26
	-3.99	-3.97	-3.19	-2.92	-3.41	-2.12	-3.13	-3.27	-3.13	-2.78	-2.93	-2.65	-2.10	-1.78	-1.71	-1.51	-2.29	-3.48	-5.36	-4.59	-2.10	-1.29	-2.27
ONEIDA_HERK_LFGE 323681	30.87	26.22	24.33	23.71	23.50	24.82	28.59	31.27	35.08	33.34	31.71	30.35	28.33	27.27	26.93	29.87	29.89	29.29	33.47	31.84	33.98	32.41	25.87
	0.43	0.46	0.41	0.42	0.44	0.49	0.56	0.55	0.62	0.59	0.56	0.54	0.56	0.56	0.55	0.53	0.53	0.57	0.75	0.68	0.70	0.57	0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	32.92	28.22	25.88	25.10	25.18	25.64	30.00	32.71	36.25	34.30	32.84	31.36	28.98	27.69	27.35	30.23	30.74	30.87	35.98	34.01	34.64	32.64	26.72
	-0.03	-0.03	-0.05	-0.02	-0.02	-0.02	0.00	-0.06	-0.17	-0.20	-0.15	-0.12	-0.11	-0.13	-0.11	-0.06	-0.06	-0.03	-0.10	-0.03	0.03	0.00	0.03
	-2.50	-2.49	-2.01	-1.83	-2.14	-1.33	-1.97	-2.06	-1.97	-1.75	-1.84	-1.67	-1.32	-1.12	-1.07	-0.95	-1.44	-2.19	-3.37	-2.89	-1.32	-0.81	-1.43
ONONDAGA____COGEN 23986	33.05	28.35	25.98	25.20	25.29	25.74	30.10	32.82	36.36	34.43	33.00	31.48	29.12	27.81	27.47	30.36	30.88	31.05	36.21	34.19	34.69	32.67	26.80
	0.00	0.00	-0.02	0.00	0.00	0.02	0.03	-0.03	-0.14	-0.13	-0.06	-0.06	-0.03	-0.05	-0.03	0.03	0.03	0.06	0.00	0.03	0.03	0.00	0.05
	-2.60	-2.59	-2.08	-1.91	-2.23	-1.39	-2.04	-2.14	-2.04	-1.81	-1.91	-1.73	-1.37	-1.16	-1.12	-0.99	-1.50	-2.27	-3.50	-3.00	-1.37	-0.84	-1.48

ONTARIO___LFGE 23819	34.41 0.27 -3.70	29.64 0.21 -3.68	27.05 0.17 -2.96	26.21 0.21 -2.71	26.43 0.21 -3.16	26.50 0.19 -1.97	31.24 0.31 -2.90	33.84 0.09 -3.03	37.32 -0.03 -2.90	35.36 0.03 -2.58	34.00 0.13 -2.72	32.45 0.18 -2.46	29.94 0.22 -1.94	28.40 0.05 -1.65	28.07 0.11 -1.59	31.06 0.32 -1.40	31.81 0.32 -2.13	32.26 0.32 -3.22	37.88 0.20 -4.96	35.61 0.19 -4.26	35.47 0.23 -1.95	33.28 0.25 -1.19	27.65 0.28 -2.11
ORANGEVILLE_WT_PWR 323706	34.78 -0.40 -4.74	30.03 -0.44 -4.72	27.36 -0.36 -3.79	26.48 -0.28 -3.47	26.77 -0.35 -4.05	26.25 -0.61 -2.52	31.19 -0.56 -3.72	33.35 -1.26 -3.89	36.52 -1.65 -3.72	34.55 -1.51 -3.30	33.36 -1.28 -3.48	31.89 -1.07 -3.15	29.38 -0.89 -2.49	27.74 -1.07 -2.11	27.44 -0.98 -2.03	30.37 -0.76 -1.79	31.20 -0.88 -2.72	31.82 -1.03 -4.13	37.54 -1.54 -6.36	35.15 -1.46 -5.46	34.39 -1.40 -2.50	32.34 -1.02 -1.53	27.46 -0.51 -2.70
OSWEGATCHIE___HYD 24044	29.56 -0.88 0.00	25.14 -0.62 0.00	23.30 -0.62 0.00	22.71 -0.58 0.00	22.56 -0.51 0.00	23.80 -0.54 0.00	27.44 -0.59 0.00	30.04 -0.68 0.00	33.84 -0.62 0.00	32.13 -0.62 0.00	30.53 -0.62 0.00	29.18 -0.63 0.00	27.25 -0.53 0.00	26.25 -0.45 0.00	25.91 -0.47 0.00	28.70 -0.65 0.00	28.65 -0.70 0.00	28.14 -0.57 0.00	32.29 -0.43 0.00	30.69 -0.47 0.00	32.62 -0.67 0.00	31.04 -0.79 0.00	24.86 -0.41 0.00
OSWEGO___5 23606	31.61 -0.67 -1.84	27.04 -0.54 -1.83	24.89 -0.50 -1.47	24.15 -0.49 -1.35	24.15 -0.49 -1.57	24.78 -0.54 -0.98	28.83 -0.64 -1.44	31.49 -0.74 -1.51	35.00 -0.90 -1.44	33.18 -0.85 -1.28	31.73 -0.78 -1.35	30.32 -0.72 -1.22	28.08 -0.67 -0.97	26.86 -0.67 -0.82	26.53 -0.63 -0.79	29.36 -0.67 -0.70	29.74 -0.67 -1.06	29.66 -0.66 -1.60	34.37 -0.82 -2.47	32.53 -0.75 -2.12	33.45 -0.80 -0.97	31.70 -0.73 -0.59	25.78 -0.53 -1.05
OSWEGO___6 23613	31.61 -0.67 -1.84	27.04 -0.54 -1.83	24.89 -0.50 -1.47	24.15 -0.49 -1.35	24.15 -0.49 -1.57	24.78 -0.54 -0.98	28.83 -0.64 -1.44	31.49 -0.74 -1.51	35.00 -0.90 -1.44	33.18 -0.85 -1.28	31.73 -0.78 -1.35	30.32 -0.72 -1.22	28.08 -0.67 -0.97	26.86 -0.67 -0.82	26.53 -0.63 -0.79	29.36 -0.67 -0.70	29.74 -0.67 -1.06	29.66 -0.66 -1.60	34.37 -0.82 -2.47	32.53 -0.75 -2.12	33.45 -0.80 -0.97	31.70 -0.73 -0.59	25.78 -0.53 -1.05
OUTOKUMPU-AB___DRP 24206	33.88 -0.61 -4.05	29.17 -0.62 -4.03	26.66 -0.50 -3.24	25.84 -0.42 -2.96	26.02 -0.51 -3.46	25.56 -0.92 -2.15	30.28 -0.92 -3.18	32.23 -1.81 -3.32	35.26 -2.38 -3.18	33.41 -2.16 -2.82	32.26 -1.87 -2.98	30.89 -1.61 -2.69	28.54 -1.36 -2.13	26.98 -1.52 -1.80	26.69 -1.42 -1.73	29.61 -1.26 -1.53	30.28 -1.41 -2.33	30.67 -1.58 -3.53	35.89 -2.26 -5.43	33.67 -2.15 -4.66	33.25 -2.16 -2.13	31.58 -1.56 -1.30	26.79 -0.78 -2.31
OXBOW___ 24026	33.67 -0.79 -4.02	29.01 -0.75 -4.00	26.50 -0.64 -3.22	25.70 -0.53 -2.94	25.86 -0.65 -3.44	25.35 -1.12 -2.14	30.03 -1.15 -3.15	31.93 -2.09 -3.30	34.92 -2.69 -3.16	33.09 -2.46 -2.80	31.96 -2.15 -2.95	30.61 -1.88 -2.67	28.28 -1.61 -2.11	26.73 -1.76 -1.79	26.44 -1.66 -1.72	29.33 -1.53 -1.52	30.00 -1.67 -2.31	30.38 -1.84 -3.50	35.53 -2.59 -5.40	33.32 -2.46 -4.63	32.94 -2.46 -2.12	31.28 -1.85 -1.29	26.60 -0.96 -2.29
OXY_CHEM_DSASP 323612	33.31 -1.13 -3.99	28.70 -1.03 -3.97	26.21 -0.91 -3.19	25.44 -0.77 -2.92	25.58 -0.90 -3.41	25.02 -1.44 -2.12	29.65 -1.51 -3.13	31.47 -2.52 -3.27	34.42 -3.17 -3.13	32.58 -2.95 -2.78	31.50 -2.59 -2.93	30.14 -2.33 -2.65	27.85 -2.03 -2.10	26.34 -2.14 -1.78	26.06 -2.03 -1.71	28.91 -1.94 -1.51	29.57 -2.08 -2.29	29.93 -2.27 -3.48	34.93 -3.14 -5.36	32.76 -2.99 -4.59	32.39 -3.00 -2.10	30.83 -2.29 -1.29	26.28 -1.26 -2.27
PEEKSKILL___ 23653	59.13 2.65 -26.04	53.80 2.11 -25.93	46.76 1.98 -20.86	44.29 1.93 -19.07	47.23 1.89 -22.28	40.46 2.26 -13.86	51.16 2.69 -20.44	55.10 3.01 -21.37	58.49 3.58 -20.45	54.37 3.47 -18.16	53.58 3.27 -19.16	50.30 3.16 -17.34	44.47 3.00 -13.69	41.10 2.80 -11.59	40.32 2.77 -11.17	42.34 3.14 -9.86	47.48 3.14 -14.97	54.40 2.96 -22.72	71.13 3.43 -34.98	64.40 3.24 -30.00	50.55 3.53 -13.74	43.57 3.34 -8.39	42.37 2.25 -14.85
PGE MADISON___WINDPWR 24146	41.10 2.99 -7.67	35.97 2.58 -7.64	32.37 2.30 -6.14	31.22 2.31 -5.62	31.93 2.31 -6.56	30.95 2.53 -4.08	36.99 2.94 -6.02	40.24 3.22 -6.30	44.00 3.52 -6.02	41.47 3.37 -5.35	40.03 3.24 -5.64	37.96 3.04 -5.11	34.56 2.75 -4.03	32.76 2.64 -3.42	32.28 2.61 -3.29	35.18 2.93 -2.91	36.77 3.00 -4.41	38.45 3.04 -6.69	46.62 3.60 -10.31	43.43 3.43 -8.84	40.93 3.60 -4.05	37.52 3.21 -2.47	32.35 2.70 -4.38
PIERCEFIELD___HYD 23852	28.89 -1.55 0.00	24.47 -1.29 0.00	22.70 -1.22 0.00	22.13 -1.16 0.00	21.96 -1.11 0.00	23.17 -1.17 0.00	26.77 -1.26 0.00	29.40 -1.32 0.00	33.22 -1.24 0.00	31.54 -1.21 0.00	29.94 -1.22 0.00	28.59 -1.22 0.00	26.55 -1.22 0.00	25.61 -1.10 0.00	25.27 -1.11 0.00	27.93 -1.41 0.00	27.98 -1.38 0.00	27.48 -1.23 0.00	31.61 -1.11 0.00	30.04 -1.12 0.00	31.82 -1.46 0.00	30.24 -1.59 0.00	24.18 -1.09 0.00
PINELAWN_CC_1 323563	60.43 3.59 -26.40	54.88 2.83 -26.29	47.58 2.51 -21.14	45.09 2.47 -19.33	48.07 2.42 -22.58	41.35 2.97 -14.05	52.39 3.64 -20.72	56.50 4.12 -21.66	63.37 5.07 -23.85	55.57 4.42 -18.41	54.56 3.99 -19.42	51.14 3.76 -17.58	45.24 3.58 -13.88	41.85 3.39 -11.75	41.00 3.30 -11.32	43.03 3.70 -10.00	48.35 3.81 -15.18	55.37 3.62 -23.03	71.68 3.50 -35.46	64.91 3.34 -30.41	51.07 3.86 -13.92	43.94 3.60 -8.51	42.34 2.02 -15.06
PJM_GEN_HTP_PROXY 323702	59.67 2.83 -26.39	54.28 2.24 -26.28	47.14 2.08 -21.14	44.67 2.05 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.01 3.82 -20.73	54.88 3.73 -18.40	54.09 3.52 -19.42	50.81 3.43 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.73 3.03 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	55.74 3.24 -23.78	71.18 3.76 -34.70	65.03 3.55 -30.32	51.09 3.79 -14.02	43.97 3.63 -8.51	42.77 2.45 -15.05
PJM_GEN_KEystone 24065	48.43 0.91 -17.07	43.40 0.64 -17.00	38.29 0.69 -13.67	36.49 0.70 -12.50	38.29 0.62 -14.60	34.25 0.83 -9.09	42.47 1.04 -13.40	45.65 0.92 -14.01	48.93 1.07 -13.41	45.73 1.08 -11.90	44.77 1.06 -12.56	42.25 1.07 -11.37	37.81 1.06 -8.98	35.18 0.88 -7.60	34.57 0.87 -7.32	36.95 1.14 -6.46	40.29 1.12 -9.82	45.31 0.95 -15.65	55.78 0.88 -22.18	51.64 0.90 -19.58	43.55 1.16 -9.10	38.52 1.18 -5.50	35.76 0.76 -9.74
PJM_GEN_NEPTUNE_PROXY 323594	59.83 2.99 -26.40	54.39 2.34 -26.29	47.15 2.08 -21.14	44.67 2.05 -19.33	47.65 2.01 -22.58	40.92 2.53 -14.05	51.86 3.11 -20.72	55.88 3.50 -21.66	60.88 4.34 -22.08	55.21 4.06 -18.41	54.28 3.71 -19.42	50.90 3.52 -17.57	45.02 3.36 -13.88	41.63 3.18 -11.75	40.79 3.08 -11.32	42.77 3.43 -10.00	48.06 3.52 -15.18	55.83 3.33 -23.79	70.80 3.37 -34.71	64.56 3.09 -30.32	50.93 3.63 -14.01	43.71 3.37 -8.51	42.24 1.92 -15.05
PJM_GEN_VFT_PROXY 323633	48.73 2.62 -15.67	45.12 2.06 -17.30	43.83 1.91 -17.99	42.62 1.89 -17.44	45.12 1.82 -20.23	40.61 2.24 -14.04	51.02 2.66 -20.33	55.39 3.01 -21.65	57.21 3.62 -19.14	53.89 3.51 -17.64	50.79 3.33 -16.30	46.99 3.22 -13.96	43.67 3.06 -12.84	41.39 2.94 -11.75	40.58 2.88 -11.32	42.56 3.23 -9.99	47.76 3.23 -15.17	55.57 3.07 -23.78	70.30 3.57 -34.02	62.43 3.37 -27.90	50.89 3.60 -14.01	43.78 3.44 -8.50	41.03 2.27 -13.49

PLEASANTVLY___LBMP 24000	60.31 2.65 -27.22	55.00 2.14 -27.10	47.71 1.98 -21.80	45.18 1.96 -19.93	48.26 1.91 -23.28	41.04 2.21 -14.49	52.03 2.63 -21.36	56.00 2.95 -22.33	59.27 3.45 -21.37	55.07 3.34 -18.98	54.32 3.14 -20.02	50.97 3.04 -18.12	44.95 2.86 -14.31	41.55 2.73 -12.12	40.72 2.66 -11.67	42.67 3.02 -10.31	48.03 3.02 -15.65	55.33 2.87 -23.75	72.58 3.30 -36.56	65.63 3.12 -31.36	51.04 3.40 -14.36	43.85 3.25 -8.77	43.04 2.25 -15.52
POLETTI_____ 23519	59.58 2.74 -26.40	54.20 2.16 -26.29	47.07 2.01 -21.14	44.60 1.98 -19.33	47.56 1.91 -22.58	40.72 2.34 -14.05	51.52 2.78 -20.72	55.51 3.13 -21.66	58.94 3.76 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.72 3.34 -17.57	44.85 3.19 -13.88	41.50 3.04 -11.75	40.68 2.98 -11.32	42.71 3.37 -9.99	47.91 3.37 -15.18	54.93 3.19 -23.03	71.87 3.70 -35.46	65.06 3.49 -30.41	50.93 3.73 -13.92	43.94 3.60 -8.51	42.72 2.40 -15.05
PORT_JEFF_3 23555	60.71 3.87 -26.40	55.08 3.04 -26.29	47.77 2.70 -21.14	45.28 2.65 -19.33	48.27 2.63 -22.58	41.60 3.21 -14.05	52.70 3.95 -20.72	56.87 4.49 -21.66	63.99 5.51 -24.03	56.10 4.95 -18.41	55.06 4.49 -19.42	51.65 4.26 -17.57	45.77 4.11 -13.88	42.33 3.87 -11.75	41.50 3.80 -11.32	43.62 4.28 -10.00	48.97 4.43 -15.18	55.86 4.11 -23.03	72.27 4.09 -35.46	65.28 3.71 -30.41	51.47 4.26 -13.92	44.54 4.20 -8.51	42.77 2.45 -15.06
PORT_JEFF_4 23616	60.71 3.87 -26.40	55.08 3.04 -26.29	47.77 2.70 -21.14	45.28 2.65 -19.33	48.27 2.63 -22.58	41.60 3.21 -14.05	52.70 3.95 -20.72	56.87 4.49 -21.66	63.99 5.51 -24.03	56.10 4.95 -18.41	55.06 4.49 -19.42	51.65 4.26 -17.57	45.77 4.11 -13.88	42.33 3.87 -11.75	41.50 3.80 -11.32	43.62 4.28 -10.00	48.97 4.43 -15.18	55.86 4.11 -23.03	72.27 4.09 -35.46	65.28 3.71 -30.41	51.47 4.26 -13.92	44.54 4.20 -8.51	42.77 2.45 -15.06
PORT_JEFF_IC 23713	60.80 3.96 -26.40	55.16 3.12 -26.29	47.84 2.77 -21.14	45.35 2.72 -19.33	48.32 2.67 -22.58	41.65 3.26 -14.05	52.76 4.01 -20.72	56.96 4.58 -21.66	64.09 5.62 -24.02	56.10 4.95 -18.41	55.03 4.45 -19.42	51.59 4.20 -17.57	45.88 4.22 -13.88	42.44 3.98 -11.75	41.58 3.88 -11.32	43.71 4.37 -10.00	49.06 4.52 -15.18	55.83 4.08 -23.03	72.27 4.09 -35.46	65.28 3.71 -30.41	51.47 4.26 -13.92	44.64 4.30 -8.51	42.85 2.53 -15.06
PPL PILGRIM_ST_GT1 24216	60.68 3.84 -26.40	55.06 3.01 -26.29	47.75 2.68 -21.14	45.25 2.63 -19.33	48.23 2.58 -22.58	41.55 3.16 -14.05	52.64 3.89 -20.72	56.81 4.42 -21.66	63.86 5.41 -24.00	56.13 4.98 -18.41	55.12 4.55 -19.42	51.68 4.29 -17.57	45.74 4.08 -13.88	42.30 3.85 -11.75	41.47 3.77 -11.32	43.59 4.25 -10.00	48.94 4.40 -15.18	55.71 3.96 -23.03	72.04 3.86 -35.46	65.09 3.52 -30.41	51.27 4.06 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06
PPL PILGRIM_ST_GT2 24217	60.68 3.84 -26.40	55.06 3.01 -26.29	47.75 2.68 -21.14	45.25 2.63 -19.33	48.23 2.58 -22.58	41.55 3.16 -14.05	52.64 3.89 -20.72	56.81 4.42 -21.66	63.86 5.41 -24.00	56.13 4.98 -18.41	55.12 4.55 -19.42	51.68 4.29 -17.57	45.74 4.08 -13.88	42.30 3.85 -11.75	41.47 3.77 -11.32	43.59 4.25 -10.00	48.94 4.40 -15.18	55.71 3.96 -23.03	72.04 3.86 -35.46	65.09 3.52 -30.41	51.27 4.06 -13.92	44.45 4.11 -8.51	42.70 2.37 -15.06
PPL_SHRM_GT3 24213	60.86 4.02 -26.40	55.21 3.17 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.37 2.72 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.20 5.72 -24.02	56.39 5.24 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.94 4.28 -13.88	42.46 4.00 -11.75	41.61 3.90 -11.32	43.77 4.43 -10.00	49.12 4.58 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.90 2.58 -15.06
PPL_SHRM_GT4 24214	60.86 4.02 -26.40	55.21 3.17 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.37 2.72 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.20 5.72 -24.02	56.39 5.24 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.94 4.28 -13.88	42.46 4.00 -11.75	41.61 3.90 -11.32	43.77 4.43 -10.00	49.12 4.58 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.90 2.58 -15.06
PROJECT___ORANGE 1 24174	32.34 -0.21 -2.10	27.67 -0.18 -2.10	25.42 -0.19 -1.69	24.67 -0.16 -1.54	24.70 -0.16 -1.80	25.29 -0.17 -1.12	29.49 -0.19 -1.65	32.14 -0.31 -1.73	35.63 -0.48 -1.65	33.72 -0.49 -1.47	32.29 -0.41 -1.55	30.82 -0.39 -1.40	28.55 -0.33 -1.11	27.27 -0.37 -0.94	26.94 -0.34 -0.90	29.84 -0.29 -0.80	30.25 -0.32 -1.21	30.27 -0.29 -1.84	35.15 -0.39 -2.83	33.27 -0.31 -2.42	34.16 -0.23 -1.11	32.26 -0.26 -0.68	26.34 -0.13 -1.20
PROJECT___ORANGE 2 24166	32.34 -0.21 -2.10	27.67 -0.18 -2.10	25.42 -0.19 -1.69	24.67 -0.16 -1.54	24.70 -0.16 -1.80	25.29 -0.17 -1.12	29.49 -0.19 -1.65	32.14 -0.31 -1.73	35.63 -0.48 -1.65	33.72 -0.49 -1.47	32.29 -0.41 -1.55	30.82 -0.39 -1.40	28.55 -0.33 -1.11	27.27 -0.37 -0.94	26.94 -0.34 -0.90	29.84 -0.29 -0.80	30.25 -0.32 -1.21	30.27 -0.29 -1.84	35.15 -0.39 -2.83	33.27 -0.31 -2.42	34.16 -0.23 -1.11	32.26 -0.26 -0.68	26.34 -0.13 -1.20
PYRITES___HYD 24023	29.14 -1.31 0.00	24.67 -1.08 0.00	22.87 -1.05 0.00	22.29 -1.00 0.00	22.14 -0.92 0.00	23.39 -0.95 0.00	26.99 -1.04 0.00	29.68 -1.04 0.00	33.56 -0.90 0.00	31.87 -0.88 0.00	30.22 -0.93 0.00	28.85 -0.96 0.00	26.80 -0.97 0.00	25.85 -0.86 0.00	25.51 -0.87 0.00	28.20 -1.14 0.00	28.27 -1.09 0.00	27.77 -0.95 0.00	31.93 -0.79 0.00	30.35 -0.81 0.00	32.15 -1.13 0.00	30.53 -1.31 0.00	24.41 -0.86 0.00
RAMAPO___LBMP 323565	57.65 2.50 -24.70	52.34 1.98 -24.60	45.62 1.91 -19.79	43.24 1.86 -18.09	46.00 1.80 -21.13	39.70 2.21 -13.15	50.05 2.63 -19.39	53.91 2.92 -20.27	57.30 3.45 -19.40	53.31 3.34 -17.22	52.47 3.14 -18.17	49.30 3.04 -16.45	43.63 2.86 -12.99	40.37 2.67 -11.00	39.59 2.61 -10.60	41.66 2.96 -9.35	46.56 3.00 -14.21	53.09 2.82 -21.55	69.11 3.21 -33.19	62.71 3.09 -28.46	49.74 3.43 -13.03	43.01 3.21 -7.96	41.50 2.15 -14.09
RANKINE_____ 23646	34.10 -0.64 -4.30	29.36 -0.67 -4.28	26.79 -0.57 -3.44	25.95 -0.49 -3.15	26.18 -0.55 -3.67	25.75 -0.88 -2.29	30.53 -0.87 -3.37	32.55 -1.69 -3.52	35.66 -2.17 -3.37	33.78 -1.96 -3.00	32.63 -1.68 -3.16	31.21 -1.46 -2.86	28.78 -1.25 -2.26	27.20 -1.42 -1.91	26.90 -1.32 -1.84	29.85 -1.11 -1.63	30.57 -1.26 -2.47	31.06 -1.41 -3.75	36.46 -2.03 -5.77	34.17 -1.93 -4.95	33.65 -1.90 -2.26	31.82 -1.40 -1.38	26.96 -0.76 -2.45
RAVENSWOOD_GT2_1 24244	59.64 2.80 -26.40	54.26 2.22 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.94 3.76 -35.46	65.12 3.55 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT2_2 24245	59.64 2.80 -26.40	54.26 2.22 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.94 3.76 -35.46	65.12 3.55 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05

RAVENSWOOD_GT2_3 24246	59.67 2.83 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.67 2.05 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.81 3.43 -17.57	44.91 3.25 -13.88	41.55 3.10 -11.75	40.73 3.03 -11.32	42.77 3.43 -9.99	47.97 3.43 -15.18	55.02 3.27 -23.03	71.94 3.76 -35.46	65.15 3.58 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
RAVENSWOOD_GT2_4 24247	59.67 2.83 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.67 2.05 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.81 3.43 -17.57	44.91 3.25 -13.88	41.55 3.10 -11.75	40.73 3.03 -11.32	42.77 3.43 -9.99	47.97 3.43 -15.18	55.02 3.27 -23.03	71.94 3.76 -35.46	65.15 3.58 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
RAVENSWOOD_GT3_1 24248	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.91 3.73 -35.46	65.09 3.52 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT3_2 24249	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.91 3.73 -35.46	65.09 3.52 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT3_3 24250	59.70 2.86 -26.40	54.31 2.27 -26.29	47.17 2.11 -21.14	44.67 2.05 -19.33	47.65 2.01 -22.58	40.80 2.41 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.81 3.43 -17.57	44.91 3.25 -13.88	41.55 3.10 -11.75	40.73 3.03 -11.32	42.77 3.43 -9.99	47.97 3.43 -15.18	55.02 3.27 -23.03	71.97 3.79 -35.46	65.15 3.58 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
RAVENSWOOD_GT3_4 24251	59.70 2.86 -26.40	54.31 2.27 -26.29	47.17 2.11 -21.14	44.67 2.05 -19.33	47.65 2.01 -22.58	40.80 2.41 -14.05	51.61 2.86 -20.72	55.60 3.22 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.81 3.43 -17.57	44.91 3.25 -13.88	41.55 3.10 -11.75	40.73 3.03 -11.32	42.77 3.43 -9.99	47.97 3.43 -15.18	55.02 3.27 -23.03	71.97 3.79 -35.46	65.15 3.58 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
RAVENSWOOD_GT_1 23729	59.55 2.71 -26.40	54.15 2.11 -26.29	47.05 1.98 -21.14	44.60 1.98 -19.33	47.54 1.89 -22.58	40.70 2.31 -14.05	51.47 2.72 -20.72	55.48 3.10 -21.66	58.97 3.79 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.81 3.43 -17.57	44.93 3.28 -13.88	41.60 3.15 -11.75	40.79 3.08 -11.32	42.86 3.52 -9.99	48.03 3.49 -15.18	55.05 3.30 -23.03	72.04 3.86 -35.46	65.21 3.64 -30.41	51.07 3.86 -13.92	44.06 3.72 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_10 24258	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.94 3.76 -35.46	65.12 3.55 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_11 24259	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.94 3.76 -35.46	65.12 3.55 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_4 24252	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.91 3.73 -35.46	65.09 3.52 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_5 24254	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.91 3.73 -35.46	65.09 3.52 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_6 24253	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.91 3.73 -35.46	65.09 3.52 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_7 24255	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.91 3.73 -35.46	65.09 3.52 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.94 3.76 -35.46	65.12 3.55 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD_GT_9 24257	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.94 3.76 -35.46	65.12 3.55 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD___1 23533	59.52 2.68 -26.40	54.13 2.09 -26.28	47.03 1.96 -21.14	44.57 1.96 -19.32	47.53 1.89 -22.58	40.67 2.29 -14.05	51.44 2.69 -20.72	55.45 3.07 -21.66	58.94 3.76 -20.73	54.82 3.67 -18.40	54.06 3.49 -19.42	50.78 3.40 -17.57	44.93 3.28 -13.88	41.60 3.15 -11.75	40.79 3.08 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	72.04 3.86 -35.46	65.21 3.64 -30.41	51.03 3.83 -13.92	44.03 3.69 -8.51	42.72 2.40 -15.05

RAVENSWOOD___2 23534	59.49 2.65 -26.40	54.10 2.06 -26.28	47.03 1.96 -21.14	44.57 1.96 -19.32	47.51 1.87 -22.58	40.67 2.29 -14.05	51.41 2.66 -20.71	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	72.04 3.86 -35.46	65.18 3.61 -30.41	51.03 3.83 -13.92	44.03 3.69 -8.51	42.70 2.37 -15.05
RAVENSWOOD___3 23535	59.64 2.80 -26.40	54.28 2.24 -26.29	47.15 2.08 -21.14	44.64 2.03 -19.33	47.63 1.98 -22.58	40.77 2.39 -14.05	51.58 2.83 -20.72	55.57 3.19 -21.66	59.01 3.82 -20.73	54.85 3.70 -18.40	54.09 3.52 -19.42	50.78 3.40 -17.57	44.88 3.22 -13.88	41.52 3.07 -11.75	40.71 3.01 -11.32	42.74 3.40 -9.99	47.94 3.40 -15.18	54.99 3.24 -23.03	71.91 3.73 -35.46	65.12 3.55 -30.41	51.00 3.79 -13.92	43.97 3.63 -8.51	42.75 2.43 -15.05
RAVENSWOOD___4 23820	59.46 2.62 -26.40	54.10 2.06 -26.28	47.02 1.96 -21.14	44.57 1.96 -19.32	47.50 1.87 -22.57	40.65 2.26 -14.05	51.41 2.66 -20.71	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	72.04 3.86 -35.46	65.18 3.61 -30.41	51.03 3.83 -13.92	44.03 3.69 -8.51	42.70 2.37 -15.05
RCPI_TRUST___DRP 24196	59.70 2.86 -26.39	54.31 2.27 -26.28	47.17 2.11 -21.14	44.67 2.05 -19.33	47.65 2.01 -22.58	40.79 2.41 -14.05	51.63 2.89 -20.72	55.63 3.25 -21.66	59.04 3.86 -20.73	54.88 3.73 -18.40	54.12 3.55 -19.42	50.81 3.43 -17.57	44.91 3.25 -13.88	41.55 3.10 -11.75	40.73 3.03 -11.32	42.77 3.43 -9.99	47.97 3.43 -15.18	55.02 3.27 -23.03	71.94 3.76 -35.46	65.15 3.58 -30.41	51.03 3.83 -13.92	44.00 3.66 -8.51	42.77 2.45 -15.05
RENSSELAER___COGEN 23796	65.21 1.77 -33.00	60.11 1.49 -32.87	51.74 1.39 -26.43	48.81 1.35 -24.16	52.63 1.34 -28.23	43.22 1.31 -17.57	55.42 1.48 -25.90	59.46 1.66 -27.08	62.30 1.93 -25.91	57.59 1.83 -23.01	57.20 1.77 -24.28	53.48 1.70 -21.97	46.71 1.58 -17.36	42.89 1.49 -14.69	42.04 1.50 -14.15	43.54 1.70 -12.50	50.04 1.70 -18.98	59.18 1.66 -28.79	78.88 1.83 -44.33	70.92 1.74 -38.02	52.56 1.86 -17.41	44.28 1.81 -10.64	45.53 1.44 -18.82
REVERE_CPPR_DRP 24186	31.74 0.76 -0.53	27.00 0.72 -0.53	24.97 0.62 -0.43	24.31 0.63 -0.39	24.16 0.64 -0.45	25.32 0.71 -0.28	29.26 0.81 -0.42	32.01 0.86 -0.44	35.80 0.93 -0.42	34.00 0.88 -0.37	32.41 0.87 -0.39	31.00 0.83 -0.35	28.83 0.78 -0.28	27.72 0.77 -0.24	27.40 0.79 -0.23	30.39 0.85 -0.20	30.52 0.85 -0.31	30.07 0.89 -0.46	34.51 1.08 -0.71	32.80 1.03 -0.61	34.63 1.06 -0.28	32.93 0.92 -0.17	26.43 0.86 -0.30
RIVERBAY___ 323610	59.43 2.59 -26.40	54.00 1.96 -26.28	46.90 1.84 -21.14	44.46 1.84 -19.32	47.42 1.78 -22.58	40.55 2.17 -14.05	51.29 2.55 -20.71	55.29 2.92 -21.66	58.76 3.58 -20.72	54.65 3.51 -18.40	53.93 3.37 -19.41	50.66 3.28 -17.57	44.82 3.17 -13.88	41.47 3.02 -11.75	40.65 2.95 -11.32	42.70 3.37 -9.99	47.91 3.37 -15.17	54.96 3.22 -23.03	71.97 3.79 -35.46	65.12 3.55 -30.41	50.96 3.76 -13.92	43.93 3.60 -8.50	42.62 2.30 -15.05
ROCHESTER_9_IC 23652	32.92 -0.67 -3.15	28.38 -0.51 -3.14	25.97 -0.48 -2.52	25.18 -0.42 -2.31	25.32 -0.44 -2.69	25.38 -0.63 -1.68	29.80 -0.70 -2.47	32.20 -1.10 -2.58	35.45 -1.48 -2.47	33.70 -1.24 -2.20	32.44 -1.03 -2.32	31.04 -0.87 -2.10	28.74 -0.69 -1.66	27.22 -0.88 -1.40	26.96 -0.77 -1.35	29.86 -0.67 -1.19	30.49 -0.67 -1.81	30.80 -0.66 -2.75	35.87 -1.08 -4.23	33.67 -1.12 -3.63	33.85 -1.10 -1.66	31.99 -0.86 -1.01	26.58 -0.48 -1.80
ROSETON___1 23587	59.01 2.53 -26.04	53.72 2.03 -25.93	46.69 1.91 -20.85	44.22 1.86 -19.07	47.16 1.82 -22.27	40.34 2.14 -13.86	51.02 2.55 -20.44	54.91 2.82 -21.36	58.21 3.31 -20.45	54.08 3.18 -18.15	53.33 3.02 -19.15	50.07 2.92 -17.33	44.22 2.75 -13.69	40.88 2.59 -11.59	40.11 2.56 -11.17	42.11 2.91 -9.86	47.24 2.91 -14.97	54.19 2.76 -22.72	70.84 3.14 -34.98	64.15 2.99 -30.00	50.28 3.26 -13.73	43.31 3.09 -8.39	42.26 2.15 -14.85
ROSETON___2 23588	59.01 2.53 -26.04	53.72 2.03 -25.93	46.69 1.91 -20.85	44.22 1.86 -19.07	47.16 1.82 -22.27	40.34 2.14 -13.86	51.02 2.55 -20.44	54.91 2.82 -21.36	58.21 3.31 -20.45	54.08 3.18 -18.15	53.33 3.02 -19.15	50.07 2.92 -17.33	44.22 2.75 -13.69	40.88 2.59 -11.59	40.11 2.56 -11.17	42.11 2.91 -9.86	47.24 2.91 -14.97	54.19 2.76 -22.72	70.84 3.14 -34.98	64.15 2.99 -30.00	50.28 3.26 -13.73	43.31 3.09 -8.39	42.26 2.15 -14.85
RUSSELL___1 23602	33.05 -0.55 -3.15	28.48 -0.41 -3.14	26.06 -0.38 -2.52	25.30 -0.30 -2.31	25.41 -0.35 -2.70	25.50 -0.51 -1.68	29.94 -0.56 -2.47	32.32 -0.98 -2.59	35.62 -1.31 -2.47	33.87 -1.08 -2.20	32.63 -0.84 -2.32	31.19 -0.72 -2.10	28.90 -0.53 -1.66	27.39 -0.72 -1.40	27.12 -0.61 -1.35	30.03 -0.50 -1.19	30.67 -0.50 -1.81	31.01 -0.46 -2.75	36.10 -0.85 -4.23	33.88 -0.90 -3.63	34.05 -0.90 -1.66	32.18 -0.67 -1.02	26.73 -0.33 -1.80
RUSSELL___2 23532	33.05 -0.55 -3.15	28.48 -0.41 -3.14	26.06 -0.38 -2.52	25.30 -0.30 -2.31	25.41 -0.35 -2.70	25.50 -0.51 -1.68	29.94 -0.56 -2.47	32.32 -0.98 -2.59	35.62 -1.31 -2.47	33.87 -1.08 -2.20	32.63 -0.84 -2.32	31.19 -0.72 -2.10	28.90 -0.53 -1.66	27.39 -0.72 -1.40	27.12 -0.61 -1.35	30.03 -0.50 -1.19	30.67 -0.50 -1.81	31.01 -0.46 -2.75	36.10 -0.85 -4.23	33.88 -0.90 -3.63	34.05 -0.90 -1.66	32.18 -0.67 -1.02	26.73 -0.33 -1.80
RUSSELL___3 23549	33.05 -0.55 -3.15	28.48 -0.41 -3.14	26.06 -0.38 -2.52	25.30 -0.30 -2.31	25.41 -0.35 -2.70	25.50 -0.51 -1.68	29.94 -0.56 -2.47	32.32 -0.98 -2.59	35.62 -1.31 -2.47	33.87 -1.08 -2.20	32.63 -0.84 -2.32	31.19 -0.72 -2.10	28.90 -0.53 -1.66	27.39 -0.72 -1.40	27.12 -0.61 -1.35	30.03 -0.50 -1.19	30.67 -0.50 -1.81	31.01 -0.46 -2.75	36.10 -0.85 -4.23	33.88 -0.90 -3.63	34.05 -0.90 -1.66	32.18 -0.67 -1.02	26.73 -0.33 -1.80
RUSSELL___4 23556	33.05 -0.55 -3.15	28.48 -0.41 -3.14	26.06 -0.38 -2.52	25.30 -0.30 -2.31	25.41 -0.35 -2.70	25.50 -0.51 -1.68	29.94 -0.56 -2.47	32.32 -0.98 -2.59	35.62 -1.31 -2.47	33.87 -1.08 -2.20	32.63 -0.84 -2.32	31.19 -0.72 -2.10	28.90 -0.53 -1.66	27.39 -0.72 -1.40	27.12 -0.61 -1.35	30.03 -0.50 -1.19	30.67 -0.50 -1.81	31.01 -0.46 -2.75	36.10 -0.85 -4.23	33.88 -0.90 -3.63	34.05 -0.90 -1.66	32.18 -0.67 -1.02	26.73 -0.33 -1.80
RUSSELL___STATION 23914	33.05 -0.55 -3.15	28.48 -0.41 -3.14	26.06 -0.38 -2.52	25.30 -0.30 -2.31	25.41 -0.35 -2.70	25.50 -0.51 -1.68	29.94 -0.56 -2.47	32.32 -0.98 -2.59	35.62 -1.31 -2.47	33.87 -1.08 -2.20	32.63 -0.84 -2.32	31.19 -0.72 -2.10	28.90 -0.53 -1.66	27.39 -0.72 -1.40	27.12 -0.61 -1.35	30.03 -0.50 -1.19	30.67 -0.50 -1.81	31.01 -0.46 -2.75	36.10 -0.85 -4.23	33.88 -0.90 -3.63	34.05 -0.90 -1.66	32.18 -0.67 -1.02	26.73 -0.33 -1.80
S SALMON___HYD 24043	31.76 -0.33 -1.65	27.24 -0.15 -1.64	25.05 -0.19 -1.32	24.34 -0.16 -1.21	24.34 -0.14 -1.41	25.04 -0.17 -0.88	29.07 -0.25 -1.29	31.70 -0.37 -1.35	35.30 -0.45 -1.29	33.47 -0.43 -1.15	32.02 -0.34 -1.21	30.61 -0.30 -1.10	28.45 -0.19 -0.87	27.25 -0.19 -0.73	26.93 -0.16 -0.71	29.73 -0.24 -0.62	29.98 -0.32 -0.95	29.92 -0.23 -1.44	34.70 -0.23 -2.21	32.84 -0.22 -1.90	33.92 -0.23 -0.87	32.14 -0.22 -0.53	26.21 0.00 -0.94

SELKIRK__I 23801	65.13 1.77 -32.92	60.00 1.47 -32.78	51.67 1.39 -26.36	48.74 1.35 -24.10	52.56 1.34 -28.16	42.93 1.07 -17.52	55.04 1.18 -25.83	59.05 1.32 -27.01	61.82 1.51 -25.85	57.14 1.44 -22.95	56.74 1.37 -24.22	53.07 1.34 -21.91	46.34 1.25 -17.31	42.53 1.17 -14.65	41.69 1.19 -14.12	43.16 1.35 -12.46	49.61 1.32 -18.93	58.73 1.29 -28.72	78.38 1.44 -44.22	70.45 1.37 -37.92	52.11 1.46 -17.36	43.88 1.43 -10.61	45.48 1.44 -18.77
SELKIRK__II 23799	65.13 1.77 -32.92	60.01 1.47 -32.78	51.65 1.36 -26.37	48.75 1.35 -24.11	52.56 1.34 -28.16	42.93 1.07 -17.52	55.04 1.18 -25.84	59.08 1.35 -27.01	61.82 1.51 -25.85	57.14 1.44 -22.95	56.74 1.37 -24.22	53.07 1.34 -21.92	46.34 1.25 -17.31	42.53 1.17 -14.65	41.69 1.19 -14.12	43.16 1.35 -12.47	49.61 1.32 -18.93	58.73 1.29 -28.72	78.38 1.44 -44.22	70.46 1.37 -37.93	52.11 1.46 -17.37	43.88 1.43 -10.61	45.48 1.44 -18.78
SENECA OSWGO__HYD 24041	32.01 -0.40 -1.96	27.37 -0.34 -1.95	25.16 -0.33 -1.57	24.42 -0.30 -1.43	24.44 -0.30 -1.68	25.06 -0.32 -1.04	29.20 -0.37 -1.54	31.87 -0.46 -1.61	35.41 -0.59 -1.54	33.56 -0.56 -1.37	32.13 -0.47 -1.44	30.67 -0.45 -1.30	28.39 -0.42 -1.03	27.15 -0.43 -0.87	26.82 -0.39 -0.84	29.70 -0.38 -0.74	30.10 -0.38 -1.13	30.05 -0.37 -1.71	34.86 -0.49 -2.63	32.98 -0.44 -2.26	33.88 -0.43 -1.03	32.02 -0.45 -0.63	26.11 -0.28 -1.12
SENECA__ENERGY 23797	33.74 0.00 -3.30	29.01 -0.03 -3.28	26.52 -0.05 -2.64	25.71 0.00 -2.41	25.86 -0.02 -2.82	26.04 -0.05 -1.75	30.64 0.03 -2.59	33.27 -0.15 -2.70	36.77 -0.28 -2.59	34.85 -0.20 -2.30	33.45 -0.12 -2.42	31.91 -0.09 -2.19	29.48 -0.03 -1.73	28.01 -0.16 -1.47	27.69 -0.11 -1.41	30.65 0.06 -1.25	31.31 0.06 -1.90	31.65 0.06 -2.88	37.08 -0.07 -4.43	34.89 -0.06 -3.80	34.99 -0.03 -1.74	32.83 -0.06 -1.06	27.17 0.03 -1.88
SHOEMAKER__GT 23640	56.26 2.31 -23.50	51.04 1.88 -23.40	44.49 1.75 -18.82	42.20 1.70 -17.21	44.83 1.66 -20.10	38.79 1.95 -12.51	48.80 2.33 -18.44	52.58 2.58 -19.28	55.90 3.00 -18.45	52.05 2.91 -16.38	51.18 2.74 -17.29	48.11 2.65 -15.64	42.64 2.50 -12.36	39.52 2.35 -10.46	38.75 2.29 -10.08	40.85 2.61 -8.90	45.48 2.61 -13.51	51.69 2.47 -20.50	67.17 2.88 -31.57	60.97 2.74 -27.07	48.64 2.96 -12.40	42.21 2.80 -7.57	40.61 1.95 -13.40
SHOREHAM_IC_1 23715	60.86 4.02 -26.40	55.21 3.17 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.37 2.72 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.20 5.72 -24.02	56.39 5.24 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.94 4.28 -13.88	42.46 4.00 -11.75	41.61 3.90 -11.32	43.77 4.43 -10.00	49.12 4.58 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.90 2.58 -15.06
SHOREHAM_IC_2 23716	60.86 4.02 -26.40	55.21 3.17 -26.29	47.89 2.82 -21.14	45.39 2.77 -19.33	48.37 2.72 -22.58	41.72 3.33 -14.05	52.84 4.09 -20.72	57.05 4.67 -21.66	64.20 5.72 -24.02	56.39 5.24 -18.41	55.30 4.73 -19.42	51.85 4.47 -17.57	45.94 4.28 -13.88	42.46 4.00 -11.75	41.61 3.90 -11.32	43.77 4.43 -10.00	49.12 4.58 -15.18	56.09 4.34 -23.03	72.57 4.39 -35.46	65.56 3.99 -30.41	51.77 4.56 -13.92	44.74 4.39 -8.51	42.90 2.58 -15.06
SISSONVILLE____ 23735	28.89 -1.55 0.00	24.47 -1.29 0.00	22.70 -1.22 0.00	22.13 -1.16 0.00	21.96 -1.11 0.00	23.17 -1.17 0.00	26.77 -1.26 0.00	29.40 -1.32 0.00	33.22 -1.24 0.00	31.54 -1.21 0.00	29.94 -1.22 0.00	28.59 -1.22 0.00	26.55 -1.22 0.00	25.61 -1.10 0.00	25.27 -1.11 0.00	27.93 -1.41 0.00	27.98 -1.38 0.00	27.48 -1.23 0.00	31.61 -1.11 0.00	30.04 -1.12 0.00	31.82 -1.46 0.00	30.24 -1.59 0.00	24.18 -1.09 0.00
SITHE_IND_GS1 24169	31.12 -0.94 -1.62	26.59 -0.77 -1.61	24.50 -0.72 -1.29	23.78 -0.70 -1.18	23.75 -0.69 -1.38	24.44 -0.75 -0.86	28.40 -0.90 -1.27	31.00 -1.04 -1.33	34.49 -1.24 -1.27	32.70 -1.18 -1.13	31.28 -1.06 -1.19	29.87 -1.01 -1.08	27.68 -0.94 -0.85	26.52 -0.91 -0.72	26.18 -0.90 -0.69	28.99 -0.97 -0.61	29.32 -0.97 -0.93	29.18 -0.95 -1.41	33.74 -1.15 -2.17	31.96 -1.06 -1.86	33.00 -1.13 -0.85	31.31 -1.05 -0.52	25.43 -0.76 -0.92
SITHE_IND_GS2 24170	31.12 -0.94 -1.62	26.59 -0.77 -1.61	24.50 -0.72 -1.29	23.78 -0.70 -1.18	23.75 -0.69 -1.38	24.44 -0.75 -0.86	28.40 -0.90 -1.27	31.00 -1.04 -1.33	34.49 -1.24 -1.27	32.70 -1.18 -1.13	31.28 -1.06 -1.19	29.87 -1.01 -1.08	27.68 -0.94 -0.85	26.52 -0.91 -0.72	26.18 -0.90 -0.69	28.99 -0.97 -0.61	29.32 -0.97 -0.93	29.18 -0.95 -1.41	33.74 -1.15 -2.17	31.96 -1.06 -1.86	33.00 -1.13 -0.85	31.31 -1.05 -0.52	25.43 -0.76 -0.92
SITHE_IND_GS3 24171	31.12 -0.94 -1.62	26.59 -0.77 -1.61	24.50 -0.72 -1.29	23.78 -0.70 -1.18	23.75 -0.69 -1.38	24.44 -0.75 -0.86	28.40 -0.90 -1.27	31.00 -1.04 -1.33	34.49 -1.24 -1.27	32.70 -1.18 -1.13	31.28 -1.06 -1.19	29.87 -1.01 -1.08	27.68 -0.94 -0.85	26.52 -0.91 -0.72	26.18 -0.90 -0.69	28.99 -0.97 -0.61	29.32 -0.97 -0.93	29.18 -0.95 -1.41	33.74 -1.15 -2.17	31.96 -1.06 -1.86	33.00 -1.13 -0.85	31.31 -1.05 -0.52	25.43 -0.76 -0.92
SITHE_IND_GS4 24172	31.12 -0.94 -1.62	26.59 -0.77 -1.61	24.50 -0.72 -1.29	23.78 -0.70 -1.18	23.75 -0.69 -1.38	24.44 -0.75 -0.86	28.40 -0.90 -1.27	31.00 -1.04 -1.33	34.49 -1.24 -1.27	32.70 -1.18 -1.13	31.28 -1.06 -1.19	29.87 -1.01 -1.08	27.68 -0.94 -0.85	26.52 -0.91 -0.72	26.18 -0.90 -0.69	28.99 -0.97 -0.61	29.32 -0.97 -0.93	29.18 -0.95 -1.41	33.74 -1.15 -2.17	31.96 -1.06 -1.86	33.00 -1.13 -0.85	31.31 -1.05 -0.52	25.43 -0.76 -0.92
SITHE__BATAVIA 24024	33.58 -0.52 -3.65	28.96 -0.44 -3.64	26.47 -0.38 -2.93	25.69 -0.28 -2.68	25.82 -0.37 -3.13	25.55 -0.73 -1.94	30.14 -0.76 -2.87	32.24 -1.47 -3.00	35.40 -1.93 -2.87	33.59 -1.70 -2.55	32.44 -1.40 -2.69	31.05 -1.19 -2.43	28.72 -0.97 -1.92	27.16 -1.17 -1.63	26.89 -1.06 -1.57	29.81 -0.91 -1.38	30.49 -0.97 -2.10	30.87 -1.03 -3.19	35.99 -1.63 -4.91	33.75 -1.62 -4.21	33.58 -1.63 -1.93	31.87 -1.14 -1.18	26.82 -0.53 -2.08
SITHE__INDEPEND 23800	31.12 -0.94 -1.62	26.59 -0.77 -1.61	24.50 -0.72 -1.29	23.78 -0.70 -1.18	23.75 -0.69 -1.38	24.44 -0.75 -0.86	28.40 -0.90 -1.27	31.00 -1.04 -1.33	34.49 -1.24 -1.27	32.70 -1.18 -1.13	31.28 -1.06 -1.19	29.87 -1.01 -1.08	27.68 -0.94 -0.85	26.52 -0.91 -0.72	26.18 -0.90 -0.69	28.99 -0.97 -0.61	29.32 -0.97 -0.93	29.18 -0.95 -1.41	33.74 -1.15 -2.17	31.96 -1.06 -1.86	33.00 -1.13 -0.85	31.31 -1.05 -0.52	25.43 -0.76 -0.92
SITHE__MASSENA 23902	28.86 -1.58 0.00	24.41 -1.34 0.00	22.65 -1.27 0.00	22.08 -1.21 0.00	21.89 -1.18 0.00	23.09 -1.24 0.00	26.66 -1.37 0.00	29.28 -1.44 0.00	33.04 -1.41 0.00	31.37 -1.37 0.00	29.75 -1.40 0.00	28.44 -1.37 0.00	26.42 -1.36 0.00	25.48 -1.23 0.00	25.11 -1.27 0.00	27.81 -1.53 0.00	27.86 -1.50 0.00	27.31 -1.41 0.00	31.34 -1.37 0.00	29.79 -1.37 0.00	31.62 -1.66 0.00	30.15 -1.69 0.00	24.03 -1.24 0.00
SITHE__OGDNSBRG 24021	29.07 -1.37 0.00	24.62 -1.13 0.00	22.82 -1.10 0.00	22.24 -1.05 0.00	22.07 -0.99 0.00	23.31 -1.02 0.00	26.91 -1.12 0.00	29.62 -1.10 0.00	33.46 -1.00 0.00	31.77 -0.98 0.00	30.15 -1.00 0.00	28.76 -1.04 0.00	26.72 -1.06 0.00	25.77 -0.94 0.00	25.43 -0.95 0.00	28.11 -1.23 0.00	28.18 -1.18 0.00	27.68 -1.03 0.00	31.84 -0.88 0.00	30.26 -0.90 0.00	32.05 -1.23 0.00	30.47 -1.37 0.00	24.33 -0.93 0.00

SITHE___STERLING 23777	31.78 0.58 -0.76	27.02 0.51 -0.75	24.98 0.45 -0.61	24.31 0.47 -0.55	24.17 0.46 -0.65	25.25 0.51 -0.40	29.21 0.59 -0.59	31.95 0.61 -0.62	35.67 0.62 -0.59	33.87 0.59 -0.53	32.33 0.62 -0.56	30.88 0.56 -0.50	28.73 0.56 -0.40	27.57 0.53 -0.34	27.23 0.53 -0.32	30.24 0.62 -0.29	30.41 0.62 -0.43	30.01 0.63 -0.66	34.49 0.75 -1.02	32.75 0.72 -0.87	34.45 0.77 -0.40	32.75 0.67 -0.24	26.30 0.61 -0.43
SOUTH CAIRO___GT 23612	61.74 3.04 -28.26	56.39 2.50 -28.14	48.87 2.32 -22.63	46.24 2.26 -20.69	49.47 2.24 -24.17	41.66 2.29 -15.04	52.96 2.75 -22.18	57.01 3.10 -23.19	60.26 3.62 -22.19	55.92 3.47 -19.70	55.21 3.27 -20.79	51.72 3.10 -18.81	45.50 2.86 -14.86	41.98 2.70 -12.58	41.14 2.64 -12.12	43.06 3.02 -10.70	48.63 3.02 -16.25	56.24 2.87 -24.65	74.14 3.47 -37.96	66.98 3.27 -32.55	51.62 3.43 -14.91	44.22 3.28 -9.11	43.88 2.50 -16.12
SOUTH HAMPTN___IC 23720	62.08 5.24 -26.40	56.16 4.12 -26.29	48.75 3.68 -21.14	46.25 3.63 -19.33	49.24 3.60 -22.58	42.67 4.28 -14.05	53.96 5.21 -20.72	58.31 5.93 -21.66	65.61 7.13 -24.03	57.80 6.65 -18.41	56.55 5.98 -19.42	53.05 5.67 -17.57	47.02 5.36 -13.88	43.47 5.02 -11.75	42.61 4.91 -11.32	44.85 5.51 -10.00	50.21 5.67 -15.18	57.32 5.57 -23.03	74.04 5.86 -35.46	66.93 5.36 -30.41	53.20 5.99 -13.92	45.98 5.64 -8.51	43.83 3.51 -15.06
SOUTHOLD___IC 23719	62.66 5.82 -26.40	56.63 4.58 -26.29	49.18 4.12 -21.14	46.67 4.05 -19.33	49.66 4.01 -22.58	43.11 4.72 -14.05	54.49 5.75 -20.72	58.89 6.51 -21.66	66.30 7.82 -24.02	58.45 7.30 -18.41	57.14 6.57 -19.42	53.58 6.20 -17.57	47.55 5.89 -13.88	43.96 5.50 -11.75	43.08 5.38 -11.32	45.41 6.07 -10.00	50.73 6.19 -15.18	57.90 6.15 -23.03	74.72 6.55 -35.46	67.55 5.98 -30.41	53.90 6.69 -13.92	46.61 6.27 -8.51	44.31 3.99 -15.06
ST LAWRENCE___ 23600	28.92 -1.52 0.00	24.47 -1.29 0.00	22.70 -1.22 0.00	22.10 -1.19 0.00	21.91 -1.15 0.00	23.14 -1.19 0.00	26.68 -1.34 0.00	29.31 -1.41 0.00	33.01 -1.45 0.00	31.34 -1.41 0.00	29.75 -1.40 0.00	28.44 -1.37 0.00	26.44 -1.33 0.00	25.48 -1.23 0.00	25.11 -1.27 0.00	27.85 -1.50 0.00	27.86 -1.50 0.00	27.31 -1.41 0.00	31.31 -1.41 0.00	29.76 -1.40 0.00	31.65 -1.63 0.00	30.18 -1.66 0.00	24.03 -1.24 0.00
STATION 5_MISC_HYD 23604	32.92 -0.67 -3.15	28.38 -0.51 -3.14	25.97 -0.48 -2.52	25.18 -0.42 -2.31	25.32 -0.44 -2.69	25.38 -0.63 -1.68	29.80 -0.70 -2.47	32.20 -1.10 -2.58	35.45 -1.48 -2.47	33.70 -1.24 -2.20	32.44 -1.03 -2.32	31.04 -0.87 -2.10	28.74 -0.69 -1.66	27.22 -0.88 -1.40	26.96 -0.77 -1.35	29.86 -0.67 -1.19	30.49 -0.67 -1.81	30.80 -0.66 -2.75	35.87 -1.08 -4.23	33.67 -1.12 -3.63	33.85 -1.10 -1.66	31.99 -0.86 -1.01	26.58 -0.48 -1.80
STEEL___WIND 323596	34.10 -0.64 -4.30	29.36 -0.67 -4.28	26.81 -0.55 -3.44	25.97 -0.47 -3.15	26.21 -0.53 -3.67	25.75 -0.88 -2.29	30.56 -0.84 -3.37	32.59 -1.66 -3.52	35.69 -2.14 -3.37	33.81 -1.93 -3.00	32.66 -1.65 -3.16	31.24 -1.43 -2.86	28.81 -1.22 -2.26	27.23 -1.39 -1.91	26.93 -1.29 -1.84	29.88 -1.09 -1.63	30.60 -1.23 -2.47	31.06 -1.41 -3.75	36.49 -2.00 -5.77	34.20 -1.90 -4.95	33.69 -1.86 -2.26	31.82 -1.40 -1.38	26.98 -0.73 -2.45
STEBEN_REC_LFGE 323667	38.78 2.46 -5.87	33.62 2.01 -5.85	30.35 1.72 -4.70	29.29 1.70 -4.30	29.77 1.68 -5.02	29.26 1.80 -3.13	34.88 2.24 -4.61	37.54 2.00 -4.82	41.10 2.03 -4.61	38.74 1.90 -4.10	37.28 1.81 -4.32	35.45 1.73 -3.91	32.45 1.58 -3.09	30.68 1.36 -2.62	30.35 1.45 -2.52	33.62 2.05 -2.22	34.94 2.20 -3.38	36.20 2.36 -5.13	43.39 2.78 -7.89	40.57 2.65 -6.77	39.14 2.76 -3.10	36.12 2.39 -1.89	30.97 2.35 -3.35
STONY___BROOK 24151	60.80 3.96 -26.40	55.16 3.12 -26.29	47.84 2.77 -21.14	45.35 2.72 -19.33	48.32 2.67 -22.58	41.65 2.67 -14.05	52.76 4.01 -20.72	56.96 4.58 -21.66	64.09 5.62 -24.02	56.10 4.95 -18.41	55.03 4.45 -19.42	51.59 4.20 -17.57	45.88 4.22 -13.88	42.44 3.98 -11.75	41.58 3.88 -11.32	43.71 4.37 -10.00	49.06 4.52 -15.18	55.83 4.08 -23.03	72.27 4.09 -35.46	65.28 3.71 -30.41	51.47 4.26 -13.92	44.64 4.30 -8.51	42.85 2.53 -15.06
STURGEON_POOL_HYD 23609	59.02 2.50 -26.08	53.74 2.01 -25.97	46.68 1.87 -20.89	44.23 1.84 -19.10	47.13 1.75 -22.31	40.26 2.04 -13.88	50.97 2.47 -20.47	55.01 2.89 -21.40	58.35 3.41 -20.48	54.21 3.27 -18.18	53.42 3.08 -19.19	50.13 2.95 -17.36	44.24 2.75 -13.72	40.88 2.56 -11.61	40.07 2.51 -11.19	42.06 2.85 -9.88	47.24 2.88 -15.00	54.17 2.70 -22.76	71.06 3.30 -35.04	64.29 3.09 -30.05	50.37 3.33 -13.76	43.42 3.18 -8.41	42.31 2.17 -14.88
SYNERGY___BIOGAS 323694	33.58 -0.52 -3.65	28.96 -0.44 -3.64	26.47 -0.38 -2.93	25.69 -0.28 -2.68	25.82 -0.37 -3.13	25.55 -0.73 -1.94	30.14 -0.76 -2.87	32.24 -1.47 -3.00	35.40 -1.93 -2.87	33.59 -1.70 -2.55	32.44 -1.40 -2.69	31.05 -1.19 -2.43	28.72 -0.97 -1.92	27.16 -1.17 -1.63	26.89 -1.06 -1.57	29.81 -0.91 -1.38	30.49 -0.97 -2.10	30.87 -1.03 -3.19	35.99 -1.63 -4.91	33.75 -1.62 -4.21	33.58 -1.63 -1.93	31.87 -1.14 -1.18	26.82 -0.53 -2.08
SYRACUSE___ENERGY_ST1 323597	33.05 0.00 -2.60	28.35 0.00 -2.59	25.98 -0.02 -2.08	25.20 0.00 -1.91	25.29 0.00 -2.23	25.74 0.02 -1.39	30.10 0.03 -2.04	32.82 -0.03 -2.14	36.36 -0.14 -2.04	34.43 -0.13 -1.81	33.00 -0.06 -1.91	31.48 -0.06 -1.73	29.12 -0.03 -1.37	27.81 -0.05 -1.16	27.47 -0.03 -1.12	30.36 0.03 -0.99	30.88 0.03 -1.50	31.05 0.06 -2.27	36.21 0.00 -3.50	34.19 0.03 -3.00	34.69 0.03 -1.37	32.67 0.00 -0.84	26.80 0.05 -1.48
SYRACUSE___ENERGY_ST2 323598	33.05 0.00 -2.60	28.35 0.00 -2.59	25.98 -0.02 -2.08	25.20 0.00 -1.91	25.29 0.00 -2.23	25.74 0.02 -1.39	30.10 0.03 -2.04	32.82 -0.03 -2.14	36.36 -0.14 -2.04	34.43 -0.13 -1.81	33.00 -0.06 -1.91	31.48 -0.06 -1.73	29.12 -0.03 -1.37	27.81 -0.05 -1.16	27.47 -0.03 -1.12	30.36 0.03 -0.99	30.88 0.03 -1.50	31.05 0.06 -2.27	36.21 0.00 -3.50	34.19 0.03 -3.00	34.69 0.03 -1.37	32.67 0.00 -0.84	26.80 0.05 -1.48
SYRACUSE___POWER 24017	32.92 -0.03 -2.50	28.22 -0.03 -2.49	25.88 -0.05 -2.01	25.10 -0.02 -1.83	25.18 -0.02 -2.14	25.64 -0.02 -1.33	30.00 0.00 -1.97	32.71 -0.06 -2.06	36.25 -0.17 -1.97	34.30 -0.20 -1.75	32.84 -0.15 -1.84	31.36 -0.12 -1.67	28.98 -0.11 -1.32	27.69 -0.13 -1.12	27.35 -0.11 -1.07	30.23 -0.06 -0.95	30.74 -0.06 -1.44	30.87 -0.03 -2.19	35.98 -0.10 -3.37	34.01 -0.03 -2.89	34.64 0.03 -1.32	32.64 0.00 -0.81	26.72 0.03 -1.43
TRIGEN___CC 323695	59.86 3.01 -26.40	54.44 2.40 -26.29	47.22 2.15 -21.14	44.72 2.10 -19.33	47.72 2.08 -22.58	40.94 2.55 -14.05	51.89 3.14 -20.72	55.91 3.53 -21.66	61.56 4.34 -22.76	55.25 4.09 -18.41	54.34 3.77 -19.42	50.96 3.58 -17.58	45.08 3.42 -13.88	41.69 3.23 -11.75	40.87 3.16 -11.32	42.86 3.52 -10.00	48.12 3.58 -15.18	55.17 3.42 -23.03	71.72 3.53 -35.46	64.81 3.24 -30.41	50.98 3.76 -13.93	43.81 3.47 -8.51	42.37 2.05 -15.06
UNION___PROCESSING_DRP 323587	32.88 -0.73 -3.17	28.32 -0.59 -3.15	25.91 -0.55 -2.54	25.14 -0.47 -2.32	25.26 -0.51 -2.71	25.34 -0.68 -1.69	29.76 -0.76 -2.48	32.12 -1.20 -2.60	35.36 -1.58 -2.49	33.61 -1.34 -2.21	32.36 -1.12 -2.33	30.96 -0.96 -2.11	28.66 -0.78 -1.66	27.15 -0.96 -1.41	26.89 -0.85 -1.36	29.78 -0.76 -1.20	30.42 -0.76 -1.82	30.73 -0.75 -2.76	35.76 -1.21 -4.25	33.59 -1.22 -3.65	33.72 -1.23 -1.67	31.90 -0.95 -1.02	26.52 -0.56 -1.81

UPPER HUDSON___HYD 24058	67.55 2.46 -34.64	62.31 2.06 -34.49	53.60 1.94 -27.74	50.54 1.89 -25.36	54.54 1.85 -29.63	44.74 1.97 -18.44	57.32 2.10 -27.18	61.45 2.31 -28.42	64.41 2.76 -27.20	59.55 2.65 -24.15	59.37 2.74 -25.48	55.49 2.62 -23.06	48.41 2.42 -18.22	44.47 2.35 -15.42	43.50 2.27 -14.86	45.04 2.58 -13.12	51.80 2.53 -19.92	61.52 2.59 -30.22	81.96 2.71 -46.53	73.62 2.56 -39.90	54.35 2.80 -18.27	45.80 2.80 -11.16	46.99 1.97 -19.76
UPPER RAQUET___HYD 24056	28.89 -1.55 0.00	24.47 -1.29 0.00	22.70 -1.22 0.00	22.13 -1.16 0.00	21.96 -1.11 0.00	23.17 -1.17 0.00	26.77 -1.26 0.00	29.40 -1.32 0.00	33.22 -1.24 0.00	31.54 -1.21 0.00	29.94 -1.22 0.00	28.59 -1.22 0.00	26.55 -1.22 0.00	25.61 -1.10 0.00	25.27 -1.11 0.00	27.93 -1.41 0.00	27.98 -1.38 0.00	27.48 -1.23 0.00	31.61 -1.11 0.00	30.04 -1.12 0.00	31.82 -1.46 0.00	30.24 -1.59 0.00	24.18 -1.09 0.00
VISCHER___FERRY HYD 24020	66.46 2.38 -33.64	61.23 1.98 -33.50	52.73 1.87 -26.94	49.74 1.82 -24.63	53.64 1.80 -28.77	44.14 1.90 -17.91	56.53 2.10 -26.40	60.69 2.37 -27.60	63.59 2.72 -26.41	58.82 2.62 -23.45	58.42 2.52 -24.74	54.62 2.41 -22.39	47.71 2.25 -17.69	43.84 2.16 -14.97	42.97 2.16 -14.43	44.51 2.43 -12.74	51.11 2.41 -19.34	60.48 2.41 -29.35	80.52 2.62 -45.19	72.40 2.49 -38.75	53.69 2.66 -17.74	45.29 2.61 -10.84	46.40 1.95 -19.18
WADING RIVER_IC_1 23522	60.92 4.08 -26.40	55.24 3.19 -26.29	47.91 2.85 -21.14	45.41 2.79 -19.33	48.41 2.77 -22.58	41.75 3.36 -14.05	52.90 4.15 -20.72	57.08 4.70 -21.66	64.27 5.79 -24.03	56.43 5.27 -18.41	55.37 4.80 -19.42	51.91 4.53 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.11 4.36 -23.03	72.59 4.42 -35.46	65.59 4.02 -30.41	51.80 4.59 -13.92	44.76 4.42 -8.51	42.95 2.63 -15.06
WADING RIVER_IC_2 23547	60.92 4.08 -26.40	55.24 3.19 -26.29	47.91 2.85 -21.14	45.41 2.79 -19.33	48.41 2.77 -22.58	41.75 3.36 -14.05	52.90 4.15 -20.72	57.08 4.70 -21.66	64.27 5.79 -24.03	56.43 5.27 -18.41	55.37 4.80 -19.42	51.91 4.53 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.11 4.36 -23.03	72.59 4.42 -35.46	65.59 4.02 -30.41	51.80 4.59 -13.92	44.76 4.42 -8.51	42.95 2.63 -15.06
WADING RIVER_IC_3 23601	60.92 4.08 -26.40	55.24 3.19 -26.29	47.91 2.85 -21.14	45.41 2.79 -19.33	48.41 2.77 -22.58	41.75 3.36 -14.05	52.90 4.15 -20.72	57.08 4.70 -21.66	64.27 5.79 -24.03	56.43 5.27 -18.41	55.37 4.80 -19.42	51.91 4.53 -17.57	45.96 4.31 -13.88	42.51 4.06 -11.75	41.66 3.96 -11.32	43.79 4.46 -10.00	49.15 4.61 -15.18	56.11 4.36 -23.03	72.59 4.42 -35.46	65.59 4.02 -30.41	51.80 4.59 -13.92	44.76 4.42 -8.51	42.95 2.63 -15.06
WALDEN___HYDRO 24148	58.51 2.65 -25.42	53.18 2.11 -25.32	46.27 1.98 -20.36	43.84 1.93 -18.62	46.70 1.89 -21.75	40.11 2.24 -13.53	50.67 2.69 -19.95	54.59 3.01 -20.86	57.93 3.52 -19.96	53.88 3.41 -17.73	53.09 3.24 -18.70	49.83 3.10 -16.93	44.06 2.92 -13.37	40.77 2.75 -11.32	39.98 2.69 -10.90	42.02 3.05 -9.63	47.06 3.08 -14.62	53.83 2.93 -22.18	70.27 3.40 -34.15	63.69 3.24 -29.29	50.19 3.49 -13.41	43.34 3.31 -8.19	42.01 2.25 -14.50
WARRENSBURG___ 23737	67.55 2.46 -34.64	62.31 2.06 -34.49	53.60 1.94 -27.74	50.54 1.89 -25.36	54.54 1.85 -29.63	44.74 1.97 -18.44	57.32 2.10 -27.18	61.45 2.31 -28.42	64.41 2.76 -27.20	59.55 2.65 -24.15	59.37 2.74 -25.48	55.49 2.62 -23.06	48.41 2.42 -18.22	44.47 2.35 -15.42	43.50 2.27 -14.86	45.04 2.58 -13.12	51.80 2.53 -19.92	61.52 2.59 -30.22	81.96 2.71 -46.53	73.62 2.56 -39.90	54.35 2.80 -18.27	45.80 2.80 -11.16	46.99 1.97 -19.76
WATERSIDE___6 8 9 23538	59.46 2.62 -26.40	54.10 2.06 -26.28	47.02 1.96 -21.14	44.57 1.96 -19.32	47.50 1.87 -22.57	40.65 2.26 -14.05	51.41 2.66 -20.71	55.42 3.04 -21.66	58.91 3.72 -20.73	54.79 3.63 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.02 3.27 -23.03	72.04 3.86 -35.46	65.18 3.61 -30.41	51.03 3.83 -13.92	44.03 3.69 -8.51	42.70 2.37 -15.05
WDELAWARE___HYD 323627	55.27 2.07 -22.75	50.08 1.67 -22.66	43.70 1.55 -18.22	41.46 1.51 -16.66	44.00 1.48 -19.46	38.20 1.75 -12.11	48.04 2.16 -17.86	52.58 3.19 -18.67	56.04 3.72 -17.86	52.21 3.60 -15.86	51.28 3.40 -16.74	48.18 3.22 -15.15	42.74 3.00 -11.96	39.63 2.80 -10.13	38.88 2.74 -9.76	41.06 3.11 -8.61	45.58 3.14 -13.08	51.53 2.96 -19.85	66.85 3.57 -30.56	60.74 3.37 -26.21	48.88 3.60 -12.00	42.61 3.44 -7.33	40.64 2.40 -12.98
WEST BABYLON___IC 23714	60.77 3.93 -26.40	55.13 3.09 -26.29	47.82 2.75 -21.14	45.32 2.70 -19.33	48.32 2.67 -22.58	41.62 3.24 -14.05	52.70 3.95 -20.72	56.83 4.45 -21.66	63.82 5.48 -23.88	56.16 5.01 -18.41	55.15 4.58 -19.42	51.71 4.32 -17.58	45.77 4.11 -13.88	42.35 3.90 -11.75	41.50 3.80 -11.32	43.62 4.28 -10.00	48.94 4.40 -15.18	55.94 4.19 -23.03	72.40 4.22 -35.46	65.47 3.89 -30.41	51.67 4.46 -13.93	44.54 4.20 -8.51	42.82 2.50 -15.06
WEST CANADA___HYD 24049	30.08 0.30 0.67	25.35 0.26 0.67	23.63 0.24 0.54	23.03 0.23 0.49	22.72 0.23 0.57	24.22 0.24 0.36	27.79 0.28 0.52	30.48 0.31 0.55	34.27 0.34 0.52	32.61 0.33 0.47	30.97 0.31 0.49	29.66 0.30 0.45	27.70 0.28 0.35	26.67 0.27 0.30	26.36 0.26 0.29	29.38 0.29 0.25	29.27 0.29 0.38	28.42 0.29 0.58	32.15 0.33 0.90	30.67 0.28 0.77	33.26 0.33 0.35	31.94 0.32 0.22	25.14 0.25 0.38
WESTERN_NY_WIND 24143	33.63 -0.52 -3.70	29.00 -0.44 -3.69	26.50 -0.38 -2.96	25.72 -0.28 -2.71	25.86 -0.37 -3.17	25.55 -0.75 -1.97	30.18 -0.76 -2.90	32.25 -1.50 -3.04	35.43 -1.93 -2.91	33.62 -1.70 -2.58	32.44 -1.43 -2.72	31.05 -1.22 -2.46	28.75 -0.97 -1.95	27.15 -1.20 -1.65	26.88 -1.08 -1.59	29.83 -0.91 -1.40	30.49 -1.00 -2.13	30.88 -1.06 -3.23	36.02 -1.67 -4.97	33.77 -1.65 -4.26	33.57 -1.66 -1.95	31.85 -1.18 -1.19	26.84 -0.53 -2.11
WESTOVER___LESR 323668	39.44 0.61 -8.39	34.57 0.46 -8.35	31.07 0.43 -6.72	29.90 0.47 -6.14	30.67 0.44 -7.17	29.24 0.44 -4.46	35.20 0.59 -6.58	38.03 0.43 -6.88	41.46 0.41 -6.59	39.02 0.42 -5.85	37.76 0.44 -6.17	35.87 0.48 -5.58	32.66 0.47 -4.41	30.81 0.37 -3.73	30.37 0.40 -3.60	33.10 0.59 -3.18	34.74 0.56 -4.82	36.52 0.49 -7.32	44.41 0.42 -11.27	41.23 0.40 -9.66	38.24 0.53 -4.42	35.11 0.57 -2.70	30.50 0.46 -4.78
WETHRSFD_WT_PWR 323626	34.86 -0.36 -4.77	30.10 -0.41 -4.76	27.41 -0.33 -3.82	26.53 -0.26 -3.50	26.83 -0.32 -4.08	26.29 -0.58 -2.54	31.24 -0.53 -3.75	33.44 -1.20 -3.92	36.62 -1.58 -3.75	34.64 -1.44 -3.33	33.45 -1.22 -3.51	31.94 -1.04 -3.18	29.45 -0.83 -2.51	27.81 -1.01 -2.13	27.48 -0.95 -2.05	30.42 -0.73 -1.81	31.28 -0.82 -2.75	31.91 -0.98 -4.17	37.63 -1.50 -6.41	35.26 -1.40 -5.50	34.47 -1.33 -2.52	32.42 -0.95 -1.54	27.51 -0.48 -2.72
YORK___WARBASSE 23770	59.40 2.56 -26.40	54.02 1.98 -26.28	46.90 1.84 -21.13	44.44 1.84 -19.31	47.40 1.78 -22.56	40.54 2.17 -14.04	51.31 2.58 -20.71	55.36 2.98 -21.66	58.87 3.69 -20.73	54.75 3.60 -18.40	54.03 3.46 -19.42	50.75 3.37 -17.57	44.91 3.25 -13.88	41.58 3.12 -11.75	40.76 3.06 -11.32	42.83 3.49 -9.99	48.00 3.46 -15.18	55.05 3.30 -23.03	72.10 3.92 -35.46	65.24 3.68 -30.41	51.07 3.86 -13.92	44.03 3.69 -8.51	42.67 2.35 -15.05