

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/09/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.25	40.01	38.08	37.46	39.46	41.86	44.10	54.47	56.90	65.99	66.03	62.98	57.19	52.56	50.21	49.66	51.37	57.22	68.88	79.98	70.76	57.57	47.97	41.96
24138	2.32	2.13	2.13	2.20	2.23	2.68	3.99	4.60	3.77	3.63	3.55	3.36	3.45	3.25	3.16	3.18	3.14	3.55	3.34	3.45	3.49	3.29	2.79	2.33
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.33	-17.51	-28.49	-29.64	-28.24	-21.84	-18.97	-17.80	-17.27	-19.39	-21.43	-35.13	-44.62	-35.01	-22.69	-16.69	-13.11
74TH STREET_GT_1	40.25	40.01	38.08	37.46	39.44	41.86	44.06	54.43	56.91	65.95	66.00	62.95	57.16	52.56	50.21	49.63	51.37	57.22	68.88	79.98	70.76	57.58	47.97	41.96
24260	2.32	2.13	2.13	2.20	2.21	2.68	3.95	4.55	3.77	3.59	3.52	3.32	3.42	3.25	3.16	3.15	3.14	3.55	3.34	3.45	3.49	3.29	2.79	2.33
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.33	-17.51	-28.50	-29.64	-28.24	-21.84	-18.98	-17.80	-17.27	-19.39	-21.43	-35.14	-44.63	-35.01	-22.69	-16.69	-13.11
74TH STREET_GT_2	40.25	40.01	38.08	37.46	39.44	41.86	44.06	54.43	56.91	65.95	66.00	62.95	57.16	52.56	50.21	49.63	51.37	57.22	68.88	79.98	70.76	57.58	47.97	41.96
24261	2.32	2.13	2.13	2.20	2.21	2.68	3.95	4.55	3.77	3.59	3.52	3.32	3.42	3.25	3.16	3.15	3.14	3.55	3.34	3.45	3.49	3.29	2.79	2.33
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.33	-17.51	-28.50	-29.64	-28.24	-21.84	-18.98	-17.80	-17.27	-19.39	-21.43	-35.14	-44.63	-35.01	-22.69	-16.69	-13.11
ADK HUDSON___FALLS	44.29	44.38	41.90	40.85	43.31	44.85	44.58	56.71	61.99	74.43	74.84	71.59	63.68	58.20	55.47	54.61	56.99	63.42	79.33	93.44	81.20	64.39	53.18	46.00
24011	2.27	2.10	2.09	2.15	2.23	2.66	3.62	4.55	3.42	3.22	3.15	3.20	3.16	3.00	2.90	2.78	2.74	3.10	2.89	3.06	3.07	3.06	2.82	2.31
	-17.60	-18.93	-16.65	-14.79	-16.57	-13.00	-3.68	-9.60	-22.95	-37.34	-38.84	-37.01	-28.61	-24.86	-23.33	-22.63	-25.41	-28.08	-46.04	-58.47	-45.87	-29.73	-21.87	-17.18
ADK RESOURCE___RCVRY	44.46	44.50	42.07	41.07	43.49	45.33	45.50	57.42	62.30	74.29	74.55	71.28	63.61	58.22	55.53	54.71	57.08	63.56	78.94	92.67	80.76	64.36	53.26	46.16
23798	2.83	2.64	2.62	2.70	2.77	3.41	4.62	5.49	4.27	3.96	3.78	3.76	3.76	3.61	3.51	3.41	3.43	3.90	3.59	3.67	3.71	3.73	3.42	2.86
	-17.21	-18.51	-16.29	-14.47	-16.21	-12.71	-3.60	-9.38	-22.41	-36.46	-37.92	-36.14	-27.94	-24.28	-22.78	-22.10	-24.81	-27.42	-44.95	-57.10	-44.79	-29.03	-21.36	-16.78
ADK S GLENS___FALLS	44.29	44.38	41.90	40.85	43.31	44.85	44.58	56.71	61.99	74.43	74.84	71.59	63.68	58.20	55.47	54.61	56.99	63.42	79.33	93.44	81.20	64.39	53.18	46.00
24028	2.27	2.10	2.09	2.15	2.23	2.66	3.62	4.55	3.42	3.22	3.15	3.20	3.16	3.00	2.90	2.78	2.74	3.10	2.89	3.06	3.07	3.06	2.82	2.31
	-17.60	-18.93	-16.65	-14.79	-16.57	-13.00	-3.68	-9.60	-22.95	-37.34	-38.84	-37.01	-28.61	-24.86	-23.33	-22.63	-25.41	-28.08	-46.04	-58.47	-45.87	-29.73	-21.87	-17.18
ADK_NYS___DAM	43.69	43.77	41.36	40.36	42.74	44.45	44.35	55.78	60.79	72.70	72.96	69.67	62.18	56.89	54.23	53.51	55.82	62.12	77.33	90.83	79.13	62.95	52.00	45.22
23527	2.22	2.08	2.06	2.13	2.18	2.66	3.50	4.00	3.10	2.91	2.76	2.70	2.74	2.64	2.54	2.54	2.54	2.87	2.64	2.68	2.74	2.75	2.48	2.17
	-17.05	-18.33	-16.13	-14.33	-16.06	-12.59	-3.56	-9.24	-22.08	-35.92	-37.36	-35.60	-27.52	-23.92	-22.44	-21.77	-24.44	-27.01	-44.28	-56.25	-44.12	-28.60	-21.04	-16.53
AIR_PRODUCTS___DRP	42.67	42.81	40.42	39.40	41.76	43.25	42.65	53.84	59.19	71.15	71.53	68.24	60.74	55.50	52.90	52.18	54.46	60.58	75.88	89.34	77.66	61.49	50.71	44.15
24190	1.29	1.21	1.20	1.24	1.27	1.52	1.83	2.08	1.57	1.49	1.44	1.38	1.40	1.33	1.29	1.28	1.27	1.42	1.34	1.37	1.42	1.39	1.25	1.17
	-16.96	-18.24	-16.05	-14.26	-15.98	-12.53	-3.55	-9.21	-22.00	-35.80	-37.24	-35.48	-27.43	-23.84	-22.37	-21.70	-24.36	-26.92	-44.14	-56.06	-43.98	-28.51	-20.97	-16.47
ALBANY___1	42.67	42.81	40.42	39.40	41.76	43.25	42.65	53.84	59.19	71.15	71.53	68.24	60.74	55.50	52.90	52.18	54.46	60.58	75.88	89.34	77.66	61.49	50.71	44.15
23571	1.29	1.21	1.20	1.24	1.27	1.52	1.83	2.08	1.57	1.49	1.44	1.38	1.40	1.33	1.29	1.28	1.27	1.42	1.34	1.37	1.42	1.39	1.25	1.17
	-16.96	-18.24	-16.05	-14.26	-15.98	-12.53	-3.55	-9.21	-22.00	-35.80	-37.24	-35.48	-27.43	-23.84	-22.37	-21.70	-24.36	-26.92	-44.14	-56.06	-43.98	-28.51	-20.97	-16.47
ALBANY___2	42.67	42.81	40.42	39.40	41.76	43.25	42.65	53.84	59.19	71.15	71.53	68.24	60.74	55.50	52.90	52.18	54.46	60.58	75.88	89.34	77.66	61.49	50.71	44.15
23572	1.29	1.21	1.20	1.24	1.27	1.52	1.83	2.08	1.57	1.49	1.44	1.38	1.40	1.33	1.29	1.28	1.27	1.42	1.34	1.37	1.42	1.39	1.25	1.17
	-16.96	-18.24	-16.05	-14.26	-15.98	-12.53	-3.55	-9.21	-22.00	-35.80	-37.24	-35.48	-27.43	-23.84	-22.37	-21.70	-24.36	-26.92	-44.14	-56.06	-43.98	-28.51	-20.97	-16.47
ALBANY___3	42.67	42.81	40.42	39.40	41.76	43.25	42.65	53.84	59.19	71.15	71.53	68.24	60.74	55.50	52.90	52.18	54.46	60.58	75.88	89.34	77.66	61.49	50.71	44.15
23573	1.29	1.21	1.20	1.24	1.27	1.52	1.83	2.08	1.57	1.49	1.44	1.38	1.40	1.33	1.29	1.28	1.27	1.42	1.34	1.37	1.42	1.39	1.25	1.17
	-16.96	-18.24	-16.05	-14.26	-15.98	-12.53	-3.55	-9.21	-22.00	-35.80	-37.24	-35.48	-27.43	-23.84	-22.37	-21.70	-24.36	-26.92	-44.14	-56.06	-43.98	-28.51	-20.97	-16.47
ALBANY___4	42.67	42.81	40.42	39.40	41.76	43.25	42.65	53.84	59.19	71.15	71.53	68.24	60.74	55.50	52.90	52.18	54.46	60.58	75.88	89.34	77.66	61.49	50.71	44.15
23574	1.29	1.21	1.20	1.24	1.27	1.52	1.83	2.08	1.57	1.49	1.44	1.38	1.40	1.33	1.29	1.28	1.27	1.42	1.34	1.37	1.42	1.39	1.25	1.17
	-16.96	-18.24	-16.05	-14.26	-15.98	-12.53	-3.55	-9.21	-22.00	-35.80	-37.24	-35.48	-27.43	-23.84	-22.37	-21.70	-24.36	-26.92	-44.14	-56.06	-43.98	-28.51	-20.97	-16.47

ALBANY___LFG	43.26	43.41	40.98	39.93	42.33	43.80	43.21	54.61	60.05	72.25	72.67	69.33	61.66	56.37	53.72	52.96	55.29	61.50	77.05	90.79	78.89	62.43	51.46	44.75
323615	1.56	1.47	1.46	1.51	1.54	1.84	2.31	2.68	2.03	1.93	1.90	1.82	1.82	1.76	1.70	1.66	1.64	1.84	1.70	1.79	1.84	1.80	1.62	1.46
	-17.28	-18.58	-16.35	-14.52	-16.27	-12.76	-3.61	-9.38	-22.41	-36.46	-37.92	-36.13	-27.94	-24.28	-22.78	-22.10	-24.81	-27.42	-44.95	-57.09	-44.79	-29.03	-21.36	-16.78
ALCOA_RYNLDS___DRP	23.08	22.12	21.94	22.57	23.41	27.89	35.98	41.10	34.34	32.58	31.56	30.25	30.76	29.21	28.13	28.09	27.71	30.89	29.15	30.92	30.88	30.43	27.34	25.37
24188	-1.34	-1.24	-1.23	-1.34	-1.10	-1.31	-1.31	-1.45	-1.28	-1.29	-1.28	-1.13	-1.15	-1.12	-1.11	-1.11	-1.13	-1.35	-1.25	-0.99	-1.39	-1.17	-1.14	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	23.08	22.12	21.94	22.57	23.41	27.89	35.98	41.10	34.34	32.58	31.56	30.25	30.76	29.21	28.13	28.09	27.71	30.89	29.15	30.92	30.88	30.43	27.34	25.37
323711	-1.34	-1.24	-1.23	-1.34	-1.10	-1.31	-1.31	-1.45	-1.28	-1.29	-1.28	-1.13	-1.15	-1.12	-1.11	-1.11	-1.13	-1.35	-1.25	-0.99	-1.39	-1.17	-1.14	-1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	27.43	26.36	25.89	26.51	27.24	31.79	38.54	41.70	36.58	36.88	36.96	35.45	34.76	32.72	31.45	31.25	31.41	34.46	35.10	37.97	36.74	36.13	32.05	29.52
23514	0.76	0.58	0.60	0.72	0.61	0.91	0.78	-2.08	-2.24	-2.20	-1.31	-1.10	-1.15	-1.09	-1.05	-1.11	-0.98	-1.71	-1.73	-2.11	-1.93	0.38	0.51	0.61
	-2.25	-2.42	-2.13	-1.89	-2.12	-1.69	-0.48	-1.24	-3.21	-5.22	-5.43	-5.17	-4.00	-3.47	-3.26	-3.16	-3.55	-3.92	-6.43	-8.17	-6.41	-4.15	-3.06	-2.40
ALTONA_WT_PWR	23.59	22.58	22.42	23.14	23.94	28.53	36.87	42.04	34.98	33.09	32.03	30.69	31.27	29.73	28.66	28.59	28.17	31.41	29.58	31.46	31.46	30.93	27.83	26.04
323606	-0.83	-0.77	-0.74	-0.77	-0.56	-0.67	-0.41	-0.51	-0.64	-0.78	-0.82	-0.69	-0.64	-0.61	-0.58	-0.61	-0.66	-0.84	-0.82	-0.45	-0.81	-0.67	-0.65	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	25.94	24.98	24.55	25.15	25.73	29.67	34.75	39.98	34.77	35.03	34.39	33.12	32.48	30.56	29.67	29.48	29.67	33.19	33.64	35.93	35.07	32.54	29.27	27.46
24010	-0.54	-0.58	-0.56	-0.48	-0.71	-1.14	-2.98	-3.74	-3.92	-3.83	-3.65	-3.20	-3.26	-3.09	-2.69	-2.75	-2.57	-2.81	-2.92	-3.80	-3.32	-3.03	-2.14	-1.35
	-2.05	-2.21	-1.94	-1.73	-1.93	-1.61	-0.45	-1.18	-3.07	-4.99	-5.19	-4.95	-3.83	-3.32	-3.12	-3.03	-3.40	-3.75	-6.16	-7.82	-6.13	-3.98	-2.92	-2.30
ARTHUR_KILL_GT_1	40.03	39.84	37.87	37.24	39.24	41.57	43.72	54.00	56.59	65.72	65.77	62.73	56.94	52.31	49.97	49.42	51.17	57.03	68.73	79.82	70.60	57.35	47.65	41.54
23520	2.10	1.96	1.92	1.98	2.01	2.39	3.62	4.13	3.45	3.35	3.28	3.11	3.19	3.00	2.92	2.95	2.94	3.35	3.19	3.29	3.32	3.06	2.48	1.91
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.33	-17.51	-28.50	-29.64	-28.24	-21.84	-18.98	-17.80	-17.27	-19.39	-21.43	-35.14	-44.63	-35.01	-22.69	-16.69	-13.11
ARTHUR_KILL_2	40.03	39.84	37.87	37.24	39.24	41.57	43.72	54.00	56.59	65.72	65.77	62.73	56.94	52.31	49.97	49.42	51.17	57.03	68.73	79.82	70.60	57.35	47.65	41.54
23512	2.10	1.96	1.92	1.98	2.01	2.39	3.62	4.13	3.45	3.35	3.28	3.11	3.19	3.00	2.92	2.95	2.94	3.35	3.19	3.29	3.32	3.06	2.48	1.91
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.33	-17.51	-28.50	-29.64	-28.24	-21.84	-18.98	-17.80	-17.27	-19.39	-21.43	-35.14	-44.63	-35.01	-22.69	-16.69	-13.11
ARTHUR_KILL_3	40.10	39.87	37.94	37.31	39.29	41.66	43.91	53.87	53.09	54.11	54.21	49.55	46.29	44.69	42.09	42.64	43.63	47.31	62.98	55.15	45.26	51.60	43.91	41.77
23513	2.17	1.98	1.99	2.06	2.06	2.48	3.80	4.34	3.56	3.42	3.35	3.14	3.26	3.06	2.98	3.01	2.97	3.35	3.16	3.26	3.26	3.10	2.59	2.15
	-13.50	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-6.98	-13.92	-16.83	-18.01	-15.04	-11.13	-11.29	-9.86	-10.43	-11.82	-11.71	-29.42	-19.98	-9.74	-16.91	-12.83	-13.11
ASHOKAN___	41.04	41.11	39.11	38.45	40.28	42.58	44.24	55.07	57.59	67.48	67.44	64.22	58.15	53.29	50.81	50.24	52.10	58.10	70.08	81.87	72.31	58.92	49.10	43.16
23654	2.59	2.66	2.66	2.75	2.55	3.01	4.03	4.89	3.67	3.83	3.61	3.32	3.42	3.13	2.95	2.98	3.00	3.45	2.95	3.32	3.45	3.60	3.16	2.94
	-14.03	-15.10	-13.28	-11.80	-13.22	-10.37	-2.93	-7.63	-18.31	-29.79	-30.98	-29.52	-22.83	-19.83	-18.61	-18.05	-20.27	-22.40	-36.73	-46.65	-36.59	-23.72	-17.45	-13.71
ASTORIA_EAST_ENERGY_CC1	40.27	39.94	37.99	37.36	39.34	41.69	43.61	53.95	56.51	65.64	65.70	62.66	56.87	52.25	49.91	49.36	51.08	56.89	68.57	79.66	70.43	57.22	47.59	41.59
323581	2.34	2.06	2.04	2.10	2.11	2.51	3.50	4.08	3.39	3.28	3.22	3.04	3.13	2.94	2.87	2.89	2.86	3.22	3.04	3.13	3.16	2.94	2.42	1.96
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.32	-17.51	-28.49	-29.64	-28.24	-21.83	-18.97	-17.80	-17.27	-19.39	-21.43	-35.13	-44.62	-35.01	-22.69	-16.69	-13.11
ASTORIA_EAST_ENERGY_CC2	40.30	39.96	38.01	37.36	39.36	41.72	43.61	53.95	56.51	65.64	65.70	62.66	56.87	52.25	49.91	49.36	51.08	56.89	68.57	79.66	70.40	57.22	47.59	41.59
323582	2.37	2.08	2.06	2.10	2.13	2.54	3.50	4.08	3.39	3.28	3.22	3.04	3.13	2.94	2.87	2.89	2.86	3.22	3.04	3.13	3.13	2.94	2.42	1.96
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.32	-17.51	-28.49	-29.64	-28.24	-21.83	-18.97	-17.80	-17.27	-19.39	-21.43	-35.13	-44.62	-35.01	-22.69	-16.69	-13.11
ASTORIA_GT2_1	40.30	39.96	38.01	37.36	39.36	41.72	43.65	54.00	56.55	65.64	65.70	62.66	56.87	52.28	49.94	49.39	51.08	56.93	68.60	79.66	70.43	57.22	47.62	41.59
24094	2.37	2.08	2.06	2.10	2.13	2.54	3.54	4.13	3.42	3.28	3.22	3.04	3.13	2.97	2.90	2.92	2.86	3.26	3.07	3.13	3.16	2.94	2.45	1.96
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.32	-17.51	-28.49	-29.64	-28.24	-21.83	-18.97	-17.80	-17.27	-19.39	-21.43	-35.13	-44.62	-35.01	-22.69	-16.69	-13.11
ASTORIA_GT2_2	40.30	39.96	38.01	37.36	39.36	41.72	43.65	54.00	56.55	65.64	65.70	62.66	56.87	52.28	49.94	49.39	51.08	56.93	68.60	79.66	70.43	57.22	47.62	41.59
24095	2.37	2.08	2.06	2.10	2.13	2.54	3.54	4.13	3.42	3.28	3.22	3.04	3.13	2.97	2.90	2.92	2.86	3.26	3.07	3.13	3.16	2.94	2.45	1.96
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.32	-17.51	-28.49	-29.64	-28.24	-21.83	-18.97	-17.80	-17.27	-19.39	-21.43	-35.13	-44.62	-35.01	-22.69	-16.69	-13.11
ASTORIA_GT2_3	40.30	39.96	38.01	37.36	39.36	41.72	43.65	54.00	56.55	65.64	65.70	62.66	56.87	52.28	49.94	49.39	51.08	56.93	68.60	79.66	70.43	57.22	47.62	41.59
24096	2.37	2.08	2.06	2.10	2.13	2.54	3.54	4.13	3.42	3.28	3.22	3.04	3.13	2.97	2.90	2.92	2.86	3.26	3.07	3.13	3.16	2.94	2.45	1.96
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.32	-17.51	-28.49	-29.64	-28.24	-21.83	-18.97	-17.80	-17.27	-19.39	-21.43	-35.13	-44.62	-35.01	-22.69	-16.69	-13.11
ASTORIA_GT2_4	40.30	39.96	38.01	37.36	39.36	41.72	43.65	54.00	56.55	65.64	65.70	62.66	56.87	52.28	49.94	49.39	51.08	56.93	68.60	79.66	70.43	57.22	47.62	41.59
24097	2.37	2.08	2.06	2.10	2.13	2.54	3.54	4.13	3.42	3.28	3.22	3.04	3.13	2.97	2.90	2.92	2.86	3.26	3.07	3.13	3.16	2.94	2.45	1.96
	-13.51	-14.53	-12.78	-11.35	-12.72	-9.98	-2.82	-7.32	-17.51	-28.49	-29.64	-28.24	-21.83	-18.97	-17.80	-17.27	-19.39	-21.43	-35.13	-44.62	-35.01	-22.69	-16.69	-13.11

ASTORIA_GT3_1 24098	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA_GT3_2 24099	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA_GT3_3 24100	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA_GT3_4 24101	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA_GT4_1 24102	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA_GT4_2 24103	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA_GT4_3 24104	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	5		

ASTORIA___2 24149	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA___3 23516	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.04 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.37 3.14 -19.39	57.25 3.58 -21.43	68.88 3.34 -35.14	79.98 3.45 -44.63	70.76 3.49 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.85 2.23 -13.11
ASTORIA___4 23517	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.65 3.54 -2.82	54.00 4.13 -7.32	56.55 3.42 -17.51	65.64 3.28 -28.49	65.70 3.22 -29.64	62.66 3.04 -28.24	56.87 3.13 -21.83	52.28 2.97 -18.97	49.94 2.90 -17.80	49.39 2.92 -17.27	51.08 2.86 -19.39	56.93 3.26 -21.43	68.60 3.07 -35.13	79.66 3.13 -44.62	70.43 3.16 -35.01	57.22 2.94 -22.69	47.62 2.45 -16.69	41.59 1.96 -13.11
ASTORIA___5 23518	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.04 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.37 3.14 -19.39	57.25 3.58 -21.43	68.88 3.34 -35.14	79.98 3.45 -44.63	70.76 3.49 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.85 2.23 -13.11
AST_ENERGY_2_CC3 323677	40.20 2.27 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.41 2.15 -11.35	39.39 2.16 -12.72	41.78 2.60 -9.98	43.98 3.88 -2.82	54.30 4.42 -7.33	56.80 3.67 -17.51	65.85 3.49 -28.50	65.90 3.42 -29.64	62.85 3.23 -28.24	57.06 3.32 -21.84	52.46 3.15 -18.97	50.12 3.07 -17.80	49.57 3.09 -17.27	51.28 3.06 -19.39	57.13 3.45 -21.43	68.79 3.25 -35.13	79.88 3.35 -44.62	70.63 3.36 -35.01	57.48 3.19 -22.69	47.88 2.71 -16.69	41.88 2.25 -13.11
AST_ENERGY_2_CC4 323678	40.20 2.27 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.41 2.15 -11.35	39.39 2.16 -12.72	41.78 2.60 -9.98	43.98 3.88 -2.82	54.30 4.42 -7.33	56.80 3.67 -17.51	65.85 3.49 -28.50	65.90 3.42 -29.64	62.85 3.23 -28.24	57.06 3.32 -21.84	52.46 3.15 -18.97	50.12 3.07 -17.80	49.57 3.09 -17.27	51.28 3.06 -19.39	57.13 3.45 -21.43	68.79 3.25 -35.13	79.88 3.35 -44.62	70.63 3.36 -35.01	57.48 3.19 -22.69	47.88 2.71 -16.69	41.88 2.25 -13.11
ATHENS_STG_1 23668	40.88 1.66 -14.80	40.84 1.56 -15.92	38.75 1.58 -14.01	37.97 1.63 -12.44	40.07 1.62 -13.94	42.06 1.93 -10.93	42.80 2.42 -3.09	53.26 2.68 -8.03	56.92 2.10 -19.20	67.11 2.00 -31.24	67.28 1.94 -32.50	64.19 1.85 -30.96	57.73 1.88 -23.94	52.93 1.79 -20.80	50.52 1.75 -19.52	49.89 1.75 -18.94	51.85 1.76 -21.26	57.71 1.97 -23.49	70.78 1.85 -38.52	82.71 1.88 -48.92	72.58 1.94 -38.38	58.37 1.90 -24.88	48.52 1.74 -18.30	42.48 1.59 -14.38
ATHENS_STG_2 23670	40.88 1.66 -14.80	40.84 1.56 -15.92	38.75 1.58 -14.01	37.97 1.63 -12.44	40.07 1.62 -13.94	42.06 1.93 -10.93	42.80 2.42 -3.09	53.26 2.68 -8.03	56.92 2.10 -19.20	67.11 2.00 -31.24	67.28 1.94 -32.50	64.19 1.85 -30.96	57.73 1.88 -23.94	52.93 1.79 -20.80	50.52 1.75 -19.52	49.89 1.75 -18.94	51.85 1.76 -21.26	57.71 1.97 -23.49	70.78 1.85 -38.52	82.71 1.88 -48.92	72.58 1.94 -38.38	58.37 1.90 -24.88	48.52 1.74 -18.30	42.48 1.59 -14.38
ATHENS_STG_3 23677	40.88 1.66 -14.80	40.84 1.56 -15.92	38.75 1.58 -14.01	37.97 1.63 -12.44	40.07 1.62 -13.94	42.06 1.93 -10.93	42.80 2.42 -3.09	53.26 2.68 -8.03	56.92 2.10 -19.20	67.11 2.00 -31.24	67.28 1.94 -32.50	64.19 1.85 -30.96	57.73 1.88 -23.94	52.93 1.79 -20.80	50.52 1.75 -19.52	49.89 1.75 -18.94	51.85 1.76 -21.26	57.71 1.97 -23.49	70.78 1.85 -38.52	82.71 1.88 -48.92	72.58 1.94 -38.38	58.37 1.90 -24.88	48.52 1.74 -18.30	42.48 1.59 -14.38
BABYLON_RES_REC 323704	40.37 2.44 -13.51	39.75 1.87 -14.53	37.73 1.78 -12.78	37.19 1.94 -11.35	39.41 2.18 -12.72	41.86 2.68 -9.98	44.69 4.58 -2.82	54.47 4.60 -7.33	56.62 3.49 -17.51	65.58 3.22 -28.50	65.90 3.42 -29.64	63.10 3.48 -28.24	57.58 3.83 -21.84	52.89 3.58 -18.98	50.47 3.42 -17.81	49.98 3.50 -17.27	51.72 3.49 -19.39	57.58 3.90 -21.43	69.52 3.98 -35.14	80.62 4.09 -44.63	71.08 3.81 -35.01	57.99 3.70 -22.69	48.05 2.88 -16.70	41.77 2.15 -13.12
BARRETT_IC_1 23704	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_10 23701	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_11 23702	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_12 23703	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_2 23705	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_3 23706	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12

BARRETT_IC_4 23707	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_5 23708	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_6 23709	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_7 23710	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_8 23711	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT_IC_9 23700	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.07 3.01 -17.81	49.54 3.07 -17.28	51.29 3.06 -19.40	57.10 3.42 -21.44	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57.80 3.51 -22.70	47.98 2.79 -16.70	41.78 2.15 -13.12
BARRETT___1 23545	40.08 2.15 -13.51	39.48 1.59 -14.53	37.45 1.50 -12.79	36.91 1.65 -11.36	39.12 1.89 -12.73	41.49 2.31 -9.98	44.14 4.03 -2.83	54.22 4.34 -7.33	56.45 3.31 -17.52	65.42 3.05 -28.50	65.68 3.19 -29.65	62.64 3.01 -28.25	57.10 3.35 -21.84	52.44 3.13 -18.98	50.06 3.01 -17.81	49.54 3.07 -17.27	51.29 3.06 -19.40	57.09 3.42 -21.43	68.98 3.43 -35.14	80.31 3.73 -44.67	70.86 3.55 -35.05	57		

BEACON___LESR 323632	42.97 1.66 -16.89	43.08 1.56 -18.16	40.70 1.55 -15.98	39.70 1.60 -14.20	42.06 1.64 -15.91	43.63 1.96 -12.47	43.27 2.46 -3.53	54.52 2.81 -9.17	59.66 2.14 -21.91	71.58 2.07 -35.65	71.93 2.00 -37.08	68.62 1.91 -35.33	61.14 1.91 -27.32	55.89 1.82 -23.74	53.27 1.75 -22.27	52.56 1.75 -21.61	54.82 1.73 -24.26	61.02 1.97 -26.81	76.18 1.82 -43.95	89.64 1.91 -55.82	78.02 1.97 -43.79	61.91 1.93 -28.38	51.08 1.71 -20.88	44.51 1.59 -16.40
BEAVER RIVER___HYD 24048	24.40 -0.02 0.00	23.31 -0.05 0.00	23.14 -0.02 0.00	23.86 -0.05 0.00	24.56 0.05 0.00	29.35 0.15 0.00	37.54 0.26 0.00	43.10 0.55 0.00	36.19 0.14 -0.43	34.66 0.10 -0.69	33.67 0.10 -0.72	32.16 0.09 -0.69	32.44 0.00 -0.53	30.76 -0.03 -0.46	29.56 -0.12 -0.43	29.50 -0.12 -0.42	29.45 0.14 -0.47	32.76 0.00 -0.52	31.29 0.03 -0.85	33.22 0.22 -1.08	33.24 0.13 -0.85	32.12 -0.03 -0.55	29.00 0.11 -0.41	26.94 0.11 -0.32
BEEBEE_GT_13 23619	25.74 -0.29 -1.61	24.71 -0.37 -1.73	24.34 -0.35 -1.52	24.97 -0.29 -1.35	25.61 -0.42 -1.52	29.97 -0.41 -1.18	36.46 -1.16 -0.33	41.97 -1.45 -0.87	36.40 -1.57 -2.35	36.17 -1.52 -3.82	35.41 -1.41 -3.98	33.94 -1.22 -3.79	33.69 -1.15 -2.93	31.85 -1.03 -2.55	30.67 -0.96 -2.39	30.50 -1.02 -2.32	30.54 -0.89 -2.60	34.09 -1.03 -2.88	33.99 -1.12 -4.71	36.43 -1.47 -5.99	35.64 -1.32 -4.70	33.44 -1.20 -3.04	29.96 -0.77 -2.24	27.71 -0.56 -1.76
BETHLEHEM___GRP 23843	42.67 1.29 -16.96	42.81 1.21 -18.24	40.42 1.20 -16.05	39.40 1.24 -14.26	41.76 1.27 -15.98	43.25 1.52 -12.53	42.65 1.83 -3.55	53.84 2.08 -9.21	59.19 1.57 -22.00	71.15 1.49 -35.80	71.53 1.44 -37.24	68.24 1.38 -35.48	60.74 1.40 -27.43	55.50 1.33 -23.84	52.90 1.29 -22.37	52.18 1.28 -21.70	54.46 1.27 -24.36	60.58 1.42 -26.92	75.88 1.34 -44.14	89.34 1.37 -56.06	77.66 1.42 -43.98	61.49 1.39 -28.51	50.71 1.25 -20.97	44.15 1.17 -16.47
BETHLEHEM___GS1 323560	42.67 1.29 -16.96	42.81 1.21 -18.24	40.42 1.20 -16.05	39.40 1.24 -14.26	41.76 1.27 -15.98	43.25 1.52 -12.53	42.65 1.83 -3.55	53.84 2.08 -9.21	59.19 1.57 -22.00	71.15 1.49 -35.80	71.53 1.44 -37.24	68.24 1.38 -35.48	60.74 1.40 -27.43	55.50 1.33 -23.84	52.90 1.29 -22.37	52.18 1.28 -21.70	54.46 1.27 -24.36	60.58 1.42 -26.92	75.88 1.34 -44.14	89.34 1.37 -56.06	77.66 1.42 -43.98	61.49 1.39 -28.51	50.71 1.25 -20.97	44.15 1.17 -16.47
BETHLEHEM___GS2 323561	42.67 1.29 -16.96	42.81 1.21 -18.24	40.42 1.20 -16.05	39.40 1.24 -14.26	41.76 1.27 -15.98	43.25 1.52 -12.53	42.65 1.83 -3.55	53.84 2.08 -9.21	59.19 1.57 -22.00	71.15 1.49 -35.80	71.53 1.44 -37.24	68.24 1.38 -35.48	60.74 1.40 -27.43	55.50 1.33 -23.84	52.90 1.29 -22.37	52.18 1.28 -21.70	54.46 1.27 -24.36	60.58 1.42 -26.92	75.88 1.34 -44.14	89.34 1.37 -56.06	77.66 1.42 -43.98	61.49 1.39 -28.51	50.71 1.25 -20.97	44.15 1.17 -16.47
BETHLEHEM___GS3 323562	42.67 1.29 -16.96	42.81 1.21 -18.24	40.42 1.20 -16.05	39.40 1.24 -14.26	41.76 1.27 -15.98	43.25 1.52 -12.53	42.65 1.83 -3.55	53.84 2.08 -9.21	59.19 1.57 -22.00	71.15 1.49 -35.80	71.53 1.44 -37.24	68.24 1.38 -35.48	60.74 1.40 -27.43	55.50 1.33 -23.84	52.90 1.29 -22.37	52.18 1.28 -21.70	54.46 1.27 -24.36	60.58 1.42 -26.92	75.88 1.34 -44.14	89.34 1.37 -56.06	77.66 1.42 -43.98	61.49 1.39 -28.51	50.71 1.25 -20.97	44.15 1.17 -16.47
BETHLEHEM___STEEL 23779	26.42 -0.20 -2.20	25.41 -0.30 -2.36	24.99 -0.25 -2.08	25.59 -0.17 -1.85	26.18 -0.39 -2.07	30.24 -0.67 -1.71	35.83 -1.94 -0.48	41.38 -2.42 -1.26	36.12 -2.74 -3.25	36.41 -2.74 -5.29	35.75 -2.60 -5.50	34.42 -2.20 -5.24	33.70 -2.26 -4.05	31.73 -2.12 -3.52	30.67 -1.87 -3.30	30.48 -1.93 -3.20	30.67 -1.76 -3.60	34.41 -1.81 -3.98	34.97 -1.95 -6.52	37.54 -2.65 -8.28	36.50 -2.26 -6.49	33.78 -2.02 -4.21	30.16 -1.42 -3.10	28.12 -0.82 -2.43
BETHPAGE_CC_5 323564	40.27 2.34 -13.51	39.68 1.80 -14.53	37.66 1.71 -12.78	37.12 1.87 -11.35	39.31 2.08 -12.72	41.72 2.54 -9.98	44.43 4.32 -2.82	54.51 4.64 -7.33	56.73 3.60 -17.51	65.69 3.32 -28.50	65.94 3.45 -29.64	62.89 3.26 -28.24	57.35 3.60 -21.84	52.68 3.37 -18.98	50.27 3.22 -17.81	49.77 3.30 -17.27	51.52 3.29 -19.39	57.35 3.67 -21.43	69.28 3.74 -35.14	80.62 4.09 -44.63	71.11 3.84 -35.01	58.05 3.76 -22.69	48.17 2.99 -16.70	41.93 2.31 -13.12
BINGHAMTON___COGEN 23790	29.28 0.54 -4.32	28.50 0.49 -4.65	27.74 0.49 -4.09	28.06 0.53 -3.63	29.04 0.46 -4.07	32.94 0.53 -3.21	38.75 0.56 -0.91	45.54 0.64 -2.36	41.50 0.07 -5.81	43.36 0.03 -9.46	42.72 0.03 -9.84	40.82 0.06 -9.37	39.19 0.03 -7.25	36.69 0.06 -6.30	35.21 0.06 -5.91	34.99 0.06 -5.73	35.39 0.12 -6.44	39.58 0.23 -7.11	42.25 0.18 -11.66	46.72 0.00 -14.81	44.01 0.13 -11.62	39.26 0.13 -7.53	34.20 0.17 -5.54	31.16 0.29 -4.35
BLACK RIVER___HYD 24047	25.19 0.29 -0.47	24.10 0.23 -0.51	23.87 0.26 -0.45	24.54 0.24 -0.40	25.30 0.34 -0.45	30.07 0.53 -0.35	38.01 0.63 -0.10	43.83 1.02 -0.26	36.83 0.39 -0.82	35.57 0.37 -1.33	34.56 0.33 -1.39	32.98 0.28 -1.32	33.12 0.19 -1.02	31.34 0.12 -0.89	30.11 0.03 -0.83	30.04 0.03 -0.81	30.15 0.40 -0.91	33.44 0.19 -1.00	32.32 0.27 -1.64	34.47 0.48 -2.09	34.35 0.45 -1.64	32.79 0.13 -1.06	29.63 0.37 -0.78	27.52 0.40 -0.61
BLISS_WT_PWR 323608	27.29 0.61 -2.26	26.25 0.47 -2.43	25.81 0.51 -2.14	26.49 0.69 -1.90	27.15 0.52 -2.13	31.51 0.55 -1.75	37.97 0.19 -0.50	44.23 0.38 -1.30	38.54 -0.43 -3.35	38.70 -0.61 -5.44	37.98 -0.53 -5.66	36.46 -0.31 -5.39	35.70 -0.38 -4.17	33.60 -0.36 -3.62	32.41 -0.23 -3.40	32.15 -0.35 -3.30	32.34 -0.20 -3.70	36.40 0.06 -4.09	36.96 -0.15 -6.71	39.92 -0.51 -8.52	38.79 -0.16 -6.69	35.71 -0.22 -4.33	31.59 -0.09 -3.19	29.31 0.29 -2.50
BLUE_CIRC_CHEM_DRP 24182	42.70 1.44 -16.84	42.85 1.38 -18.12	40.47 1.37 -15.94	39.47 1.41 -14.16	41.79 1.42 -15.87	43.33 1.69 -12.44	42.44 1.64 -3.52	53.48 1.79 -9.14	58.83 1.35 -21.86	70.71 1.29 -35.56	71.08 1.25 -36.99	67.82 1.19 -35.25	60.37 1.21 -27.25	55.17 1.15 -23.68	52.57 1.11 -22.22	51.86 1.11 -21.55	54.13 1.10 -24.20	60.21 1.22 -26.74	75.40 1.15 -43.85	88.71 1.12 -55.69	77.18 1.23 -43.69	61.12 1.20 -28.32	50.40 1.08 -20.83	44.23 1.35 -16.37
BOC_GAS_DRP 24189	42.68 1.32 -16.94	42.84 1.26 -18.23	40.45 1.25 -16.04	39.44 1.29 -14.24	41.77 1.30 -15.96	43.26 1.55 -12.52	42.58 1.75 -3.54	53.70 1.96 -9.20	59.10 1.50 -21.98	71.06 1.42 -35.77	71.43 1.38 -37.20	68.15 1.32 -35.45	60.66 1.34 -27.41	55.42 1.27 -23.82	52.82 1.23 -22.35	52.11 1.23 -21.68	54.42 1.24 -24.34	60.53 1.39 -26.90	75.78 1.28 -44.10	89.20 1.28 -56.01	77.56 1.35 -43.94	61.41 1.33 -28.48	50.66 1.22 -20.95	44.19 1.22 -16.46
BORALEX_4TH_BRANCH 23824	43.69 2.22 -17.05	43.77 2.08 -18.33	41.36 2.06 -16.13	40.36 2.13 -14.33	42.74 2.18 -16.06	44.45 2.66 -12.59	44.35 3.50 -3.56	55.78 4.00 -9.24	60.79 3.10 -22.08	72.70 2.91 -35.92	72.96 2.76 -37.36	69.67 2.70 -35.60	62.18 2.74 -27.52	56.89 2.64 -23.92	54.23 2.54 -22.44	53.51 2.54 -21.77	55.82 2.54 -24.44	62.12 2.87 -27.01	77.33 2.68 -44.28	90.83 2.74 -56.25	79.13 2.74 -44.12	62.95 2.75 -28.60	52.00 2.48 -21.04	45.22 2.17 -16.53
BOWLINE___1 23526	39.11 2.05 -12.63	38.86 1.92 -13.59	37.04 1.92 -11.96	36.49 1.96 -10.62	38.37 1.96 -11.90	40.93 2.39 -9.33	43.47 3.54 -2.64	53.36 3.96 -6.85	55.12 3.14 -16.37	63.42 2.91 -26.64	63.38 2.83 -27.71	60.44 2.67 -26.40	55.07 2.74 -20.41	50.68 2.61 -17.74	48.40 2.52 -16.64	47.89 2.54 -16.15	49.47 2.51 -18.13	55.15 2.87 -20.03	66.01 2.77 -32.84	76.46 2.84 -41.71	67.86 2.87 -32.73	55.59 2.78 -21.21	46.48 2.39 -15.61	40.87 2.09 -12.26

BOWLINE___2 23595	39.11 2.05 -12.64	38.86 1.92 -13.59	37.04 1.92 -11.96	36.51 1.98 -10.62	38.37 1.96 -11.90	40.93 2.39 -9.33	43.47 3.54 -2.64	53.36 3.96 -6.85	55.13 3.14 -16.37	63.42 2.91 -26.64	63.38 2.83 -27.71	60.45 2.67 -26.40	55.07 2.74 -20.41	50.68 2.61 -17.74	48.40 2.52 -16.64	47.89 2.54 -16.15	49.47 2.51 -18.13	55.15 2.87 -20.03	66.01 2.77 -32.85	76.46 2.84 -41.72	67.86 2.87 -32.73	55.59 2.78 -21.21	46.48 2.39 -15.61	40.87 2.09 -12.26
BROOKHAVEN___DRP 24191	40.57 2.64 -13.51	39.84 1.96 -14.53	37.80 1.85 -12.78	37.29 2.03 -11.35	39.58 2.35 -12.72	42.13 2.95 -9.98	45.18 5.07 -2.82	55.19 5.32 -7.33	57.19 4.06 -17.51	66.09 3.73 -28.50	66.43 3.94 -29.64	63.29 3.67 -28.24	57.80 4.05 -21.84	53.04 3.73 -18.98	50.62 3.57 -17.81	50.12 3.65 -17.27	51.89 3.66 -19.39	57.80 4.13 -21.43	69.85 4.32 -35.14	81.23 4.69 -44.63	71.69 4.42 -35.01	58.65 4.36 -22.69	48.60 3.42 -16.70	42.25 2.63 -13.11
BROOKLYN_NAVY_YARD 23515	40.15 2.22 -13.51	39.91 2.03 -14.53	37.99 2.04 -12.78	37.36 2.10 -11.35	39.34 2.11 -12.72	41.75 2.57 -9.98	43.95 3.84 -2.82	54.30 4.42 -7.33	56.80 3.67 -17.51	65.85 3.49 -28.50	65.87 3.38 -29.64	62.79 3.17 -28.24	57.03 3.29 -21.84	52.43 3.13 -18.97	50.06 3.01 -17.80	49.51 3.04 -17.27	51.23 3.00 -19.39	57.09 3.42 -21.43	68.76 3.22 -35.13	79.82 3.29 -44.62	70.60 3.32 -35.01	57.45 3.16 -22.69	47.83 2.65 -16.69	41.83 2.20 -13.11
BROOKLYN___ARMY_DRP 323595	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
BROOME_2_LFGE 323671	29.28 0.54 -4.32	28.50 0.49 -4.65	27.74 0.49 -4.09	28.06 0.53 -3.63	29.04 0.46 -4.07	32.94 0.53 -3.21	38.75 0.56 -0.91	45.54 0.64 -2.36	41.50 0.07 -5.81	43.36 0.03 -9.46	42.72 0.03 -9.84	40.82 0.06 -9.37	39.19 0.03 -7.25	36.69 0.06 -6.30	35.21 0.06 -5.91	34.99 0.06 -5.73	35.39 0.12 -6.44	39.58 0.23 -7.11	42.25 0.18 -11.66	46.72 0.00 -14.81	44.01 0.13 -11.62	39.26 0.13 -7.53	34.20 0.17 -5.54	31.16 0.29 -4.35
BROOME___LFGE 323600	29.28 0.54 -4.32	28.50 0.49 -4.65	27.74 0.49 -4.09	28.06 0.53 -3.63	29.04 0.46 -4.07	32.94 0.53 -3.21	38.75 0.56 -0.91	45.54 0.64 -2.36	41.50 0.07 -5.81	43.36 0.03 -9.46	42.72 0.03 -9.84	40.82 0.06 -9.37	39.19 0.03 -7.25	36.69 0.06 -6.30	35.21 0.06 -5.91	34.99 0.06 -5.73	35.39 0.12 -6.44	39.58 0.23 -7.11	42.25 0.18 -11.66	46.72 0.00 -14.81	44.01 0.13 -11.62	39.26 0.13 -7.53	34.20 0.17 -5.54	31.16 0.29 -4.35
BURROWS___LYONSDAL 23803	24.69 0.27 0.00	23.59 0.23 0.00	23.42 0.26 0.00	24.14 0.24 0.00	24.80 0.30 0.00	29.55 0.35 0.00	37.84 0.56 0.00	43.40 0.85 0.00	36.05 0.43 0.00	34.28 0.41 0.00	33.24 0.40 0.00	31.76 0.38 0.00	32.20 0.29 0.00	30.58 0.24 0.00	29.42 0.18 0.00	29.38 0.18 0.00	29.21 0.37 0.00	32.53 0.29 0.00	30.71 0.30 0.00	32.32 0.41 0.00	32.68 0.42 0.00	31.85 0.25 0.00	28.83 0.34 0.00	26.86 0.34 0.00
CAITHNESS_CC_1 323624	40.47 2.54 -13.51	39.77 1.89 -14.53	37.73 1.78 -12.78	37.22 1.96 -11.35	39.48 2.25 -12.72	42.04 2.86 -9.98	45.03 4.92 -2.82	54.98 5.10 -7.33	57.05 3.92 -17.51	65.95 3.59 -28.50	66.30 3.81 -29.64	63.17 3.54 -28.24	57.67 3.92 -21.84	52.95 3.64 -18.98	50.50 3.45 -17.81	50.04 3.56 -17.27	51.77 3.55 -19.39	57.67 4.00 -21.43	69.74 4.20 -35.14	81.06 4.53 -44.63	71.53 4.26 -35.01	58.49 4.20 -22.69	48.48 3.30 -16.70	42.15 2.52 -13.11
CALPINE_BETH_PAGE_GT4 24209	40.25 2.32 -13.51	39.68 1.80 -14.53	37.66 1.71 -12.78	37.15 1.89 -11.35	39.31 2.08 -12.72	41.69 2.51 -9.98	44.36 4.25 -2.82	54.51 4.64 -7.33	56.69 3.56 -17.52	65.69 3.32 -28.50	65.94 3.45 -29.64	62.86 3.23 -28.25	57.32 3.57 -21.84	52.65 3.34 -18.98	50.27 3.22 -17.81	49.74 3.27 -17.27	51.52 3.29 -19.39	57.32 3.64 -21.43	69.25 3.71 -35.14	80.59 4.05 -44.63	71.08 3.81 -35.01	58.02 3.73 -22.69	48.17 2.99 -16.70	41.93 2.31 -13.12
CALPINE_BETH_PAGE_GT_4 323586	40.25 2.32 -13.51	39.68 1.80 -14.53	37.66 1.71 -12.78	37.15 1.89 -11.35	39.31 2.08 -12.72	41.69 2.51 -9.98	44.36 4.25 -2.82	54.51 4.64 -7.33	56.69 3.56 -17.52	65.69 3.32 -28.50	65.94 3.45 -29.64	62.86 3.23 -28.25	57.32 3.57 -21.84	52.65 3.34 -18.98	50.27 3.22 -17.81	49.74 3.27 -17.27	51.52 3.29 -19.39	57.32 3.64 -21.43	69.25 3.71 -35.14	80.59 4.05 -44.63	71.08 3.81 -35.01	58.02 3.73 -22.69	48.17 2.99 -16.70	41.93 2.31 -13.12
CALPINE_BP_GT1 23823	40.25 2.32 -13.51	39.68 1.80 -14.53	37.66 1.71 -12.78	37.15 1.89 -11.35	39.31 2.08 -12.72	41.69 2.51 -9.98	44.36 4.25 -2.82	54.51 4.64 -7.33	56.69 3.56 -17.52	65.69 3.32 -28.50	65.94 3.45 -29.64	62.86 3.23 -28.25	57.32 3.57 -21.84	52.65 3.34 -18.98	50.27 3.22 -17.81	49.74 3.27 -17.27	51.52 3.29 -19.39	57.32 3.64 -21.43	69.25 3.71 -35.14	80.59 4.05 -44.63	71.08 3.81 -35.01	58.02 3.73 -22.69	48.17 2.99 -16.70	41.93 2.31 -13.12
CALSPAN___DRP 24200	26.42 -0.20 -2.20	25.41 -0.30 -2.36	24.99 -0.25 -2.08	25.59 -0.17 -1.85	26.18 -0.39 -2.07	30.24 -0.67 -1.71	35.83 -1.94 -0.48	41.38 -2.42 -1.26	36.12 -2.74 -3.25	36.41 -2.74 -5.29	35.75 -2.60 -5.50	34.42 -2.20 -5.24	33.70 -2.26 -4.05	31.73 -2.12 -3.52	30.67 -1.87 -3.30	30.48 -1.93 -3.20	30.67 -1.76 -3.60	34.41 -1.81 -3.98	34.97 -1.95 -6.52	37.54 -2.65 -8.28	36.50 -2.26 -6.49	33.78 -2.02 -4.21	30.16 -1.42 -3.10	28.12 -0.82 -2.43
CANDIGU_WT_PWR 323617	27.68 0.37 -2.90	26.73 0.26 -3.12	26.19 0.28 -2.74	26.70 0.36 -2.44	27.46 0.22 -2.73	31.56 0.18 -2.19	37.60 -0.30 -0.62	43.64 -0.51 -1.61	38.61 -1.07 -4.06	39.36 -1.12 -6.61	38.70 -1.02 -6.87	37.11 -0.82 -6.55	36.11 -0.86 -5.06	33.92 -0.82 -4.40	32.67 -0.70 -4.13	32.45 -0.76 -4.01	32.70 -0.63 -4.50	36.67 -0.55 -4.97	37.91 -0.64 -8.15	41.14 -1.12 -10.35	39.58 -0.81 -8.12	36.23 -0.63 -5.26	31.98 -0.37 -3.87	29.50 -0.05 -3.04
CARR STREET_E_SYR 24060	25.40 -0.12 -1.10	24.40 -0.14 -1.18	24.07 -0.14 -1.04	24.69 -0.14 -0.92	25.37 -0.17 -1.04	29.87 -0.15 -0.81	37.25 -0.26 -0.23	42.93 -0.21 -0.60	36.49 -0.82 -1.69	35.84 -0.78 -2.75	34.95 -0.75 -2.86	33.38 -0.72 -2.72	33.25 -0.77 -2.10	31.43 -0.73 -1.83	30.26 -0.70 -1.72	30.16 -0.70 -1.66	30.04 -0.66 -1.87	33.60 -0.71 -2.07	33.09 -0.70 -3.39	35.41 -0.80 -4.30	35.02 -0.61 -3.37	33.09 -0.70 -2.19	29.52 -0.57 -1.61	27.30 -0.48 -1.26
CARTHAGE___PAPER 23857	24.99 0.17 -0.40	23.92 0.14 -0.43	23.68 0.14 -0.38	24.36 0.12 -0.33	25.10 0.22 -0.38	29.87 0.38 -0.29	37.89 0.52 -0.08	43.62 0.85 -0.22	36.61 0.28 -0.71	35.29 0.27 -1.15	34.31 0.26 -1.20	32.74 0.22 -1.14	32.92 0.13 -0.88	31.16 0.06 -0.77	29.96 0.00 -0.72	29.87 -0.03 -0.70	29.94 0.32 -0.78	33.24 0.13 -0.87	32.01 0.18 -1.42	34.13 0.41 -1.81	34.03 0.36 -1.42	32.58 0.06 -0.92	29.44 0.28 -0.68	27.34 0.29 -0.53
CE_DUNWOOD___DRP 24194	40.16 2.25 -13.49	39.92 2.06 -14.51	38.00 2.06 -12.77	37.37 2.13 -11.34	39.35 2.13 -12.71	41.77 2.60 -9.97	43.87 3.76 -2.82	54.16 4.30 -7.32	56.61 3.49 -17.50	65.65 3.32 -28.46	65.71 3.25 -29.61	62.67 3.08 -28.21	56.88 3.16 -21.81	52.26 2.97 -18.95	49.92 2.90 -17.78	49.37 2.92 -17.25	51.09 2.88 -19.37	56.91 3.26 -21.41	68.60 3.10 -35.10	79.67 3.19 -44.58	70.46 3.23 -34.97	57.36 3.10 -22.67	47.81 2.65 -16.68	41.86 2.25 -13.10

CE_MILLWOOD___DRP 24193	40.05 2.20 -13.43	39.84 2.03 -14.45	37.89 2.01 -12.72	37.28 2.08 -11.29	39.27 2.11 -12.65	41.66 2.54 -9.92	43.78 3.69 -2.81	54.05 4.21 -7.29	56.42 3.39 -17.42	65.43 3.22 -28.34	65.48 3.15 -29.48	62.45 2.98 -28.09	56.69 3.06 -21.72	52.12 2.91 -18.87	49.76 2.81 -17.71	49.21 2.83 -17.18	50.92 2.80 -19.29	56.75 3.19 -21.31	68.36 3.01 -34.94	79.42 3.13 -44.38	70.25 3.16 -34.82	57.20 3.03 -22.57	47.68 2.59 -16.60	41.76 2.20 -13.04
CE_NYC2_DRP 24202	40.27 2.34 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.06 3.95 -2.82	54.43 4.55 -7.33	56.95 3.81 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.40 3.17 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.14	80.01 3.48 -44.63	70.79 3.52 -35.01	57.58 3.29 -22.69	47.94 2.76 -16.69	41.88 2.25 -13.11
CE_NYC_DRP 24195	40.25 2.32 -13.51	40.01 2.13 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.46 2.23 -12.72	41.86 2.68 -9.98	44.10 3.99 -2.82	54.47 4.60 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.03 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.97	50.21 3.16 -17.80	49.66 3.18 -17.27	51.37 3.14 -19.39	57.22 3.55 -21.43	68.88 3.34 -35.13	79.98 3.45 -44.62	70.76 3.49 -35.01	57.58 3.29 -22.69	47.97 2.79 -16.69	41.96 2.33 -13.11
CHAFFEE___LFGE 323603	26.70 0.05 -2.23	25.66 -0.09 -2.39	25.22 -0.05 -2.11	25.85 0.07 -1.87	26.46 -0.15 -2.10	30.64 -0.29 -1.73	36.62 -1.16 -0.49	42.06 -1.75 -1.26	36.69 -2.17 -3.25	36.99 -2.17 -5.29	36.31 -2.04 -5.50	34.95 -1.66 -5.24	34.24 -1.72 -4.05	32.19 -1.67 -3.52	31.14 -1.40 -3.30	30.92 -1.49 -3.20	31.11 -1.33 -3.60	34.93 -1.29 -3.98	35.46 -1.46 -6.52	38.08 -2.11 -8.28	37.08 -1.68 -6.49	34.32 -1.48 -4.21	30.56 -1.02 -3.10	28.44 -0.50 -2.43
CHATEAUG_WT_PWR 323614	23.52 -0.90 0.00	22.51 -0.84 0.00	22.35 -0.81 0.00	23.04 -0.86 0.00	23.85 -0.66 0.00	28.38 -0.82 0.00	36.68 -0.60 0.00	41.82 -0.72 0.00	34.83 -0.78 0.00	32.99 -0.88 0.00	31.93 -0.92 0.00	30.59 -0.78 0.00	31.14 -0.77 0.00	29.64 -0.70 0.00	28.54 -0.70 0.00	28.47 -0.73 0.00	28.09 -0.75 0.00	31.28 -0.97 0.00	29.49 -0.91 0.00	31.33 -0.57 0.00	31.33 -0.94 0.00	30.81 -0.79 0.00	27.72 -0.77 0.00	25.90 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	23.47 -0.95 0.00	22.47 -0.89 0.00	22.31 -0.86 0.00	23.00 -0.91 0.00	23.80 -0.71 0.00	28.32 -0.88 0.00	36.65 -0.63 0.00	41.78 -0.76 0.00	34.80 -0.82 0.00	32.95 -0.91 0.00	31.89 -0.95 0.00	30.56 -0.82 0.00	31.11 -0.80 0.00	29.58 -0.76 0.00	28.48 -0.76 0.00	28.41 -0.79 0.00	28.03 -0.81 0.00	31.24 -1.00 0.00	29.46 -0.94 0.00	31.30 -0.61 0.00	31.30 -0.97 0.00	30.78 -0.82 0.00	27.69 -0.80 0.00	25.88 -0.64 0.00
CHAUTAUQUA___LFGE 323629	26.48 -0.27 -2.33	25.51 -0.35 -2.51	25.07 -0.30 -2.21	25.65 -0.22 -1.96	26.26 -0.44 -2.20	30.36 -0.64 -1.81	36.26 -1.53 -0.51	41.96 -1.91 -1.33	36.72 -2.31 -3.42	37.10 -2.34 -5.57	36.40 -2.23 -5.79	34.98 -1.92 -5.52	34.20 -1.98 -4.27	32.19 -1.85 -3.71	31.06 -1.67 -3.48	30.82 -1.75 -3.37	31.01 -1.61 -3.79	34.88 -1.55 -4.19	35.62 -1.64 -6.86	38.36 -2.26 -8.72	37.20 -1.90 -6.84	34.29 -1.74 -4.43	30.46 -1.28 -3.26	28.30 -0.77 -2.56
CH_MIDHUDSON___DRP 24192	40.84 2.27 -14.15	40.72 2.15 -15.22	38.69 2.13 -13.40	38.00 2.20 -11.90	40.05 2.21 -13.33	42.28 2.63 -10.46	43.93 3.69 -2.96	54.53 4.25 -7.73	57.61 3.45 -18.54	67.31 3.28 -30.16	67.44 3.22 -31.37	64.31 3.04 -29.89	58.15 3.13 -23.11	53.36 2.94 -20.08	50.92 2.84 -18.84	50.31 2.83 -18.28	52.19 2.83 -20.52	58.15 3.22 -22.68	70.57 2.98 -37.19	82.27 3.13 -47.23	72.48 3.16 -37.05	58.71 3.10 -24.02	48.83 2.68 -17.67	42.73 2.33 -13.88
CH_MISC_IPPS 23765	40.42 2.37 -13.63	40.26 2.24 -14.67	38.29 2.22 -12.91	37.66 2.30 -11.46	39.63 2.28 -12.84	41.99 2.72 -10.07	44.01 3.88 -2.85	54.39 4.47 -7.38	57.01 3.63 -17.76	66.26 3.49 -28.90	66.32 3.42 -30.06	63.22 3.20 -28.64	57.34 3.29 -22.15	52.67 3.10 -19.24	50.28 2.98 -18.06	49.70 2.98 -17.52	51.47 2.97 -19.67	57.36 3.13 -21.73	69.17 3.32 -35.63	80.48 3.32 -45.26	71.12 3.36 -35.50	57.90 3.29 -23.01	48.26 2.85 -16.93	42.28 2.47 -13.30
CH_RES_BVR_FALLS 23983	23.18 -0.51 0.73	22.06 -0.51 0.78	21.95 -0.53 0.69	22.72 -0.57 0.61	23.29 -0.54 0.68	28.02 -0.64 0.54	36.39 -0.75 0.15	41.45 -0.64 0.46	33.99 -0.57 1.05	31.61 -0.54 1.71	30.54 -0.53 1.78	29.21 -0.47 1.70	30.08 -0.51 1.31	28.71 -0.49 1.14	27.68 -0.50 1.07	27.64 -0.52 1.04	27.15 -0.52 1.17	30.34 -0.61 1.29	27.74 -0.55 2.11	28.68 -0.54 2.68	29.54 -0.61 2.11	29.67 -0.57 1.37	26.99 -0.48 1.00	25.27 -0.45 0.79
CH_RES_NIAGARA 23895	25.90 -0.56 -2.04	24.92 -0.63 -2.20	24.52 -0.58 -1.93	25.12 -0.50 -1.72	25.70 -0.73 -1.92	29.61 -1.20 -1.61	34.64 -3.09 -0.45	39.85 -3.87 -1.18	34.66 -4.02 -3.07	34.93 -3.93 -4.99	34.29 -3.75 -5.19	33.06 -3.26 -4.95	32.41 -3.32 -3.82	30.50 -3.16 -3.32	29.58 -2.78 -3.12	29.39 -2.83 -3.03	29.58 -2.65 -3.40	33.10 -2.90 -3.75	33.55 -3.01 -6.15	35.80 -3.93 -7.82	34.97 -3.42 -6.13	32.48 -3.10 -3.97	29.21 -2.19 -2.92	27.40 -1.41 -2.30
CH_RES_SYRACUSE 23985	25.85 0.10 -1.33	24.83 0.05 -1.43	24.47 0.05 -1.26	25.10 0.07 -1.12	25.81 0.05 -1.25	30.30 0.12 -0.98	37.67 0.11 -0.28	43.53 0.26 -0.72	37.24 -0.39 -2.01	36.77 -0.37 -3.28	35.89 -0.36 -3.41	34.25 -0.38 -3.25	34.00 -0.42 -2.51	32.12 -0.40 -2.18	30.91 -0.38 -2.05	30.78 -0.41 -1.99	30.72 -0.34 -2.23	34.39 -0.32 -2.46	34.08 -0.36 -4.04	36.62 -0.42 -5.13	35.97 -0.32 -4.03	33.80 -0.41 -2.61	30.06 -0.34 -1.92	27.76 -0.27 -1.51
CLINTON_WT_PWR 323605	23.52 -0.90 0.00	22.51 -0.84 0.00	22.35 -0.81 0.00	23.04 -0.86 0.00	23.85 -0.66 0.00	28.38 -0.82 0.00	36.68 -0.60 0.00	41.82 -0.72 0.00	34.83 -0.78 0.00	32.99 -0.88 0.00	31.93 -0.92 0.00	30.59 -0.78 0.00	31.14 -0.77 0.00	29.64 -0.70 0.00	28.54 -0.70 0.00	28.47 -0.73 0.00	28.09 -0.75 0.00	31.28 -0.97 0.00	29.49 -0.91 0.00	31.33 -0.57 0.00	31.33 -0.94 0.00	30.81 -0.79 0.00	27.72 -0.77 0.00	25.90 -0.61 0.00
CLINTON___LFGE 323618	23.79 -0.64 0.00	22.77 -0.58 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.11 -0.39 0.00	28.70 -0.50 0.00	37.28 0.00 0.00	42.59 0.04 0.00	35.41 -0.21 0.00	33.46 -0.40 0.00	32.39 -0.46 0.00	31.03 -0.34 0.00	31.59 -0.32 0.00	30.00 -0.33 0.00	28.92 -0.32 0.00	28.82 -0.38 0.00	28.46 -0.38 0.00	31.70 -0.55 0.00	29.88 -0.52 0.00	31.84 -0.06 0.00	31.78 -0.48 0.00	31.25 -0.35 0.00	28.08 -0.40 0.00	26.30 -0.21 0.00
COLONIE_LFGE___ 323577	43.61 1.98 -17.21	43.71 1.84 -18.51	41.28 1.83 -16.29	40.26 1.89 -14.47	42.65 1.94 -16.21	44.25 2.34 -12.71	43.94 3.06 -3.60	55.27 3.41 -9.32	60.49 2.60 -22.27	72.58 2.47 -36.24	72.94 2.40 -37.70	69.62 2.32 -35.92	62.01 2.33 -27.77	56.71 2.24 -24.13	54.05 2.16 -22.64	53.30 2.13 -21.97	55.63 2.13 -24.66	61.88 2.39 -27.25	77.30 2.22 -44.68	90.96 2.30 -56.75	79.14 2.35 -44.52	62.79 2.34 -28.86	51.82 2.11 -21.23	45.02 1.83 -16.68
CORNELL_____ 23752	27.63 0.61 -2.60	26.69 0.54 -2.80	26.13 0.51 -2.46	26.64 0.55 -2.19	27.47 0.52 -2.45	31.83 0.70 -1.93	38.76 0.93 -0.55	45.29 1.32 -1.42	39.81 0.57 -3.62	40.30 0.54 -5.89	39.50 0.52 -6.13	37.75 0.53 -5.84	36.91 0.48 -4.52	34.71 0.46 -3.92	33.34 0.41 -3.68	33.13 0.35 -3.57	33.28 0.43 -4.01	37.26 0.58 -4.43	38.19 0.52 -7.27	41.62 0.48 -9.23	40.12 0.61 -7.24	36.73 0.44 -4.69	32.34 0.40 -3.45	29.65 0.42 -2.71



COXSACKIE___GT 23611	41.20 2.32 -14.46	41.20 2.29 -15.55	39.12 2.27 -13.69	38.43 2.37 -12.15	40.43 2.30 -13.62	42.62 2.74 -10.68	43.77 3.47 -3.02	54.53 4.13 -7.86	57.71 3.24 -18.85	67.79 3.25 -30.67	67.83 3.09 -31.90	64.66 2.88 -30.39	58.38 2.97 -23.50	53.51 2.76 -20.42	51.07 2.66 -19.16	50.45 2.66 -18.59	52.36 2.65 -20.87	58.34 3.03 -23.06	70.92 2.70 -37.81	82.83 2.90 -48.02	72.90 2.97 -37.68	59.02 3.00 -24.42	49.10 2.65 -17.97	43.15 2.52 -14.11
CRESCENT___HYD 24018	43.61 1.98 -17.21	43.71 1.84 -18.51	41.28 1.83 -16.29	40.26 1.89 -14.47	42.65 1.94 -16.21	44.25 2.34 -12.71	43.94 3.06 -3.60	55.27 3.41 -9.32	60.49 2.60 -22.27	72.58 2.47 -36.24	72.94 2.40 -37.70	69.62 2.32 -35.92	62.01 2.33 -27.77	56.71 2.24 -24.13	54.05 2.16 -22.64	53.30 2.13 -21.97	55.63 2.13 -24.66	61.88 2.39 -27.25	77.30 2.22 -44.68	90.96 2.30 -56.75	79.14 2.35 -44.52	62.79 2.34 -28.86	51.82 2.11 -21.23	45.02 1.83 -16.68
CRUCIBLE_METL_DRP 24180	25.85 0.10 -1.33	24.83 0.05 -1.43	24.47 0.05 -1.26	25.10 0.07 -1.12	25.81 0.05 -1.25	30.30 0.12 -0.98	37.67 0.11 -0.28	43.53 0.26 -0.72	37.24 -0.39 -2.01	36.77 -0.37 -3.28	35.89 -0.36 -3.41	34.25 -0.38 -3.25	34.00 -0.42 -2.51	32.12 -0.40 -2.18	30.91 -0.38 -2.05	30.78 -0.41 -1.99	30.72 -0.34 -2.23	34.39 -0.32 -2.46	34.08 -0.36 -4.04	36.62 -0.42 -5.13	35.97 -0.32 -4.03	33.80 -0.41 -2.61	30.06 -0.34 -1.92	27.76 -0.27 -1.51
DANC___LFGE 323619	25.19 0.29 -0.47	24.10 0.23 -0.51	23.87 0.26 -0.45	24.54 0.24 -0.40	25.30 0.34 -0.45	30.07 0.53 -0.35	38.01 0.63 -0.10	43.83 1.02 -0.26	36.83 0.39 -0.82	35.57 0.37 -1.33	34.56 0.33 -1.39	32.98 0.28 -1.32	33.12 0.19 -1.02	31.34 0.12 -0.89	30.11 0.03 -0.83	30.04 0.03 -0.81	30.15 0.40 -0.91	33.44 0.19 -1.00	32.32 0.27 -1.64	34.47 0.48 -2.09	34.35 0.45 -1.64	32.79 0.13 -1.06	29.63 0.37 -0.78	27.52 0.40 -0.61
DANSKAMMER___1 23586	40.42 2.37 -13.63	40.26 2.24 -14.67	38.29 2.22 -12.91	37.66 2.30 -11.46	39.63 2.28 -12.84	41.99 2.72 -10.07	44.01 3.88 -2.85	54.39 4.47 -7.38	57.01 3.63 -17.76	66.26 3.49 -28.90	66.32 3.42 -30.06	63.22 3.20 -28.64	57.34 3.29 -22.15	52.67 3.10 -19.24	50.28 2.98 -18.06	49.70 2.98 -17.52	51.47 2.97 -19.67	57.36 3.38 -21.73	69.17 3.13 -35.63	80.48 3.32 -45.26	71.12 3.36 -35.50	57.90 3.29 -23.01	48.26 2.85 -16.93	42.28 2.47 -13.30
DANSKAMMER___2 23589	40.42 2.37 -13.63	40.26 2.24 -14.67	38.29 2.22 -12.91	37.66 2.30 -11.46	39.63 2.28 -12.84	41.99 2.72 -10.07	44.01 3.88 -2.85	54.39 4.47 -7.38	57.01 3.63 -17.76	66.26 3.49 -28.90	66.32 3.42 -30.06	63.22 3.20 -28.64	57.34 3.29 -22.15	52.67 3.10 -19.24	50.28 2.98 -18.06	49.70 2.98 -17.52	51.47 2.97 -19.67	57.36 3.38 -21.73	69.17 3.13 -35.63	80.48 3.32 -45.26	71.12 3.36 -35.50	57.90 3.29 -23.01	48.26 2.85 -16.93	42.28 2.47 -13.30
DANSKAMMER___3 23590	40.42 2.37 -13.63	40.26 2.24 -14.67	38.29 2.22 -12.91	37.66 2.30 -11.46	39.63 2.28 -12.84	41.99 2.72 -10.07	44.01 3.88 -2.85	54.39 4.47 -7.38	57.01 3.63 -17.76	66.26 3.49 -28.90	66.32 3.42 -30.06	63.22 3.20 -28.64	57.34 3.29 -22.15	52.67 3.10 -19.24	50.28 2.98 -18.06	49.70 2.98 -17.52	51.47 2.97 -19.67	57.36 3.38 -21.73	69.17 3.13 -35.63	80.48 3.32 -45.26	71.12 3.36 -35.50	57.90 3.29 -23.01	48.26 2.85 -16.93	42.28 2.47 -13.30
DANSKAMMER___4 23591	40.42 2.37 -13.63	40.26 2.24 -14.67	38.29 2.22 -12.91	37.66 2.30 -11.46	39.63 2.28 -12.84	41.99 2.72 -10.07	44.01 3.88 -2.85	54.39 4.47 -7.38	57.01 3.63 -17.76	66.26 3.49 -28.90	66.32 3.42 -30.06	63.22 3.20 -28.64	57.34 3.29 -22.15	52.67 3.10 -19.24	50.28 2.98 -18.06	49.70 2.98 -17.52	51.47 2.97 -19.67	57.36 3.38 -21.73	69.17 3.13 -35.63	80.48 3.32 -45.26	71.12 3.36 -35.50	57.90 3.29 -23.01	48.26 2.85 -16.93	42.28 2.47 -13.30
DANSKAMMER___DIESEL 23592	40.42 2.37 -13.63	40.26 2.24 -14.67	38.29 2.22 -12.91	37.66 2.30 -11.46	39.63 2.28 -12.84	41.99 2.72 -10.07	44.01 3.88 -2.85	54.39 4.47 -7.38	57.01 3.63 -17.76	66.26 3.49 -28.90	66.32 3.42 -30.06	63.22 3.20 -28.64	57.34 3.29 -22.15	52.67 3.10 -19.24	50.28 2.98 -18.06	49.70 2.98 -17.52	51.47 2.97 -19.67	57.36 3.38 -21.73	69.17 3.13 -35.63	80.48 3.32 -45.26	71.12 3.36 -35.50	57.90 3.29 -23.01	48.26 2.85 -16.93	42.28 2.47 -13.30
DASHVILLE___HYD 23610	40.05 2.15 -13.48	39.89 2.03 -14.50	37.96 2.04 -12.76	37.34 2.10 -11.33	39.27 2.06 -12.70	41.61 2.45 -9.96	43.60 3.50 -2.82	53.92 4.04 -7.33	56.44 3.21 -17.61	65.64 3.11 -28.65	65.67 3.02 -29.81	62.60 2.83 -28.40	56.77 2.90 -21.96	52.15 2.73 -19.08	49.78 2.63 -17.90	49.20 2.63 -17.37	50.96 2.62 -19.50	56.79 3.00 -21.55	68.50 2.77 -35.33	79.68 2.90 -44.87	70.43 2.97 -35.20	57.35 2.94 -22.82	47.84 2.56 -16.79	41.93 2.23 -13.19
DELAWARE___LFGE 323621	31.30 1.22 -5.66	30.61 1.17 -6.09	29.70 1.18 -5.36	29.88 1.22 -4.76	31.06 1.22 -5.33	34.82 1.43 -4.19	40.33 1.86 -1.19	47.79 2.17 -3.08	44.60 1.53 -7.45	47.44 1.46 -12.12	46.86 1.41 -12.60	44.74 1.35 -12.01	42.54 1.34 -9.29	39.68 1.27 -8.07	38.01 1.20 -7.57	37.74 1.20 -7.34	38.29 1.21 -8.25	42.77 1.42 -9.11	46.68 1.34 -14.94	52.22 1.34 -18.98	48.60 1.45 -14.89	42.57 1.33 -9.65	36.78 1.20 -7.10	33.23 1.14 -5.58
DOGLEVILLE___HYD 23807	25.66 1.59 0.34	24.50 1.52 0.37	24.37 1.53 0.32	25.19 1.58 0.29	25.78 1.59 0.32	30.82 1.87 0.25	39.52 2.31 0.07	44.78 2.42 0.19	36.99 1.78 0.41	34.83 1.63 0.66	33.70 1.54 0.69	32.14 1.41 0.65	32.81 1.40 0.51	31.20 1.30 0.44	30.06 1.23 0.41	30.15 1.34 0.40	29.71 1.33 0.45	33.33 1.58 0.50	31.14 1.55 0.81	32.60 1.72 1.03	33.36 1.90 0.81	32.97 1.90 0.53	29.89 1.80 0.39	27.93 1.72 0.30
DUNKIRK___1 23563	26.35 -0.39 -2.32	25.38 -0.47 -2.49	24.94 -0.42 -2.19	25.52 -0.33 -1.95	26.13 -0.56 -2.18	30.21 -0.79 -1.80	36.04 -1.75 -0.51	41.66 -2.21 -1.32	36.46 -2.56 -3.40	36.83 -2.58 -5.54	36.14 -2.46 -5.76	34.73 -2.13 -5.49	33.95 -2.20 -4.25	31.96 -2.06 -3.69	30.86 -1.84 -3.46	30.63 -1.93 -3.36	30.82 -1.79 -3.77	34.67 -1.74 -4.17	35.41 -1.82 -6.83	38.09 -2.49 -8.68	36.94 -2.13 -6.81	34.08 -1.93 -4.41	30.28 -1.45 -3.25	28.16 -0.90 -2.55
DUNKIRK___2 23564	26.35 -0.39 -2.32	25.38 -0.47 -2.49	24.94 -0.42 -2.19	25.52 -0.33 -1.95	26.13 -0.56 -2.18	30.21 -0.79 -1.80	36.04 -1.75 -0.51	41.66 -2.21 -1.32	36.46 -2.56 -3.40	36.83 -2.58 -5.54	36.14 -2.46 -5.76	34.73 -2.13 -5.49	33.95 -2.20 -4.25	31.96 -2.06 -3.69	30.86 -1.84 -3.46	30.63 -1.93 -3.36	30.82 -1.79 -3.77	34.67 -1.74 -4.17	35.41 -1.82 -6.83	38.09 -2.49 -8.68	36.94 -2.13 -6.81	34.08 -1.93 -4.41	30.28 -1.45 -3.25	28.16 -0.90 -2.55
DUNKIRK___3 23565	26.30 -0.44 -2.32	25.34 -0.51 -2.50	24.90 -0.46 -2.20	25.47 -0.38 -1.95	26.08 -0.61 -2.19	30.13 -0.88 -1.80	35.85 -1.94 -0.51	41.40 -2.47 -1.32	36.28 -2.74 -3.40	36.63 -2.78 -5.54	35.95 -2.66 -5.76	34.58 -2.29 -5.49	33.79 -2.36 -4.24	31.81 -2.21 -3.69	30.72 -1.99 -3.46	30.49 -2.07 -3.36	30.67 -1.93 -3.77	34.51 -1.90 -4.17	35.22 -2.01 -6.83	37.90 -2.68 -8.67	36.75 -2.32 -6.81	33.92 -2.09 -4.41	30.16 -1.57 -3.25	28.05 -1.01 -2.55
DUNKIRK___4 23566	26.30 -0.44 -2.32	25.34 -0.51 -2.50	24.90 -0.46 -2.20	25.47 -0.38 -1.95	26.08 -0.61 -2.19	30.13 -0.88 -1.80	35.85 -1.94 -0.51	41.40 -2.47 -1.32	36.28 -2.74 -3.40	36.63 -2.78 -5.54	35.95 -2.66 -5.76	34.58 -2.29 -5.49	33.79 -2.36 -4.24	31.81 -2.21 -3.69	30.72 -1.99 -3.46	30.49 -2.07 -3.36	30.67 -1.93 -3.77	34.51 -1.90 -4.17	35.22 -2.01 -6.83	37.90 -2.68 -8.67	36.75 -2.32 -6.81	33.92 -2.09 -4.41	30.16 -1.57 -3.25	28.05 -1.01 -2.55

EAST HAMPTON___GT 23717	42.08 4.15 -13.51	41.15 3.27 -14.53	39.07 3.13 -12.78	38.65 3.39 -11.35	41.05 3.82 -12.72	43.97 4.79 -9.98	47.64 7.53 -2.82	58.17 8.30 -7.33	59.65 6.52 -17.51	68.33 5.96 -28.50	68.56 6.08 -29.64	65.24 5.62 -28.24	59.71 5.97 -21.84	54.83 5.52 -18.98	52.28 5.23 -17.81	51.85 5.37 -17.27	53.56 5.33 -19.39	59.77 6.10 -21.43	71.93 6.39 -35.14	83.55 7.02 -44.63	74.02 6.74 -35.01	60.77 6.48 -22.69	50.36 5.18 -16.70	43.82 4.19 -13.11
EAST RIVER___6 23660	40.20 2.27 -13.51	39.96 2.08 -14.53	38.03 2.09 -12.78	37.41 2.15 -11.35	39.39 2.16 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.95 3.59 -28.50	66.00 3.52 -29.64	62.95 3.32 -28.24	57.16 3.42 -21.84	52.56 3.25 -18.97	50.21 3.16 -17.80	49.66 3.18 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	68.85 3.31 -35.13	79.95 3.42 -44.62	70.73 3.45 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
EAST RIVER___7 23524	40.20 2.27 -13.51	39.96 2.08 -14.53	38.03 2.09 -12.78	37.41 2.15 -11.35	39.39 2.16 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.95 3.59 -28.50	66.00 3.52 -29.64	62.95 3.32 -28.24	57.16 3.42 -21.84	52.56 3.25 -18.97	50.21 3.16 -17.80	49.66 3.18 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	68.85 3.31 -35.13	79.95 3.42 -44.62	70.73 3.45 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
EAST_HAMPTON___DIESEL 23722	42.08 4.15 -13.51	41.18 3.29 -14.53	39.07 3.13 -12.78	38.65 3.39 -11.35	41.05 3.82 -12.72	43.99 4.82 -9.98	47.64 7.53 -2.82	58.21 8.34 -7.33	59.65 6.52 -17.51	68.36 6.00 -28.50	68.60 6.11 -29.64	65.24 5.62 -28.24	59.71 5.97 -21.84	54.83 5.52 -18.98	52.31 5.26 -17.81	51.85 5.37 -17.27	53.59 5.36 -19.39	59.77 6.10 -21.43	71.95 6.41 -35.14	83.59 7.05 -44.63	74.02 6.74 -35.01	60.77 6.48 -22.69	50.36 5.18 -16.70	43.82 4.19 -13.11
EAST_RIVER___1 323558	40.25 2.32 -13.51	40.01 2.13 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.46 2.23 -12.72	41.86 2.68 -9.98	44.10 3.99 -2.82	54.47 4.60 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.03 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.97	50.21 3.16 -17.80	49.66 3.18 -17.27	51.37 3.14 -19.39	57.22 3.55 -21.43	68.88 3.34 -35.13	79.98 3.45 -44.62	70.76 3.49 -35.01	57.58 3.29 -22.69	47.97 2.79 -16.69	41.96 2.33 -13.11
EAST_RIVER___2 323559	40.20 2.27 -13.51	39.96 2.08 -14.53	38.03 2.09 -12.78	37.41 2.15 -11.35	39.39 2.16 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.95 3.59 -28.50	66.00 3.52 -29.64	62.95 3.32 -28.24	57.16 3.42 -21.84	52.56 3.25 -18.97	50.21 3.16 -17.80	49.66 3.18 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	68.85 3.31 -35.13	79.95 3.42 -44.62	70.73 3.45 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
EAST___DELAWARE_HYD 23607	38.27 2.20 -11.65	38.03 2.15 -12.53	36.34 2.15 -11.03	35.92 2.22 -9.79	37.61 2.13 -10.97	40.38 2.57 -8.61	43.33 3.62 -2.44	53.12 4.25 -6.32	52.37 1.57 -15.19	59.90 1.32 -24.71	59.80 1.25 -25.71	56.97 1.10 -24.49	51.99 1.15 -18.94	47.82 1.03 -16.46	45.65 0.96 -15.44	45.14 0.96 -14.98	46.63 0.98 -16.82	51.99 1.16 -18.59	61.91 1.03 -30.47	71.76 1.15 -38.70	64.63 2.00 -30.36	53.27 1.99 -19.68	44.67 1.71 -14.48	39.34 1.46 -11.37
ELEC_TRO_TEK 24086	40.08 2.15 -13.51	39.57 1.68 -14.53	37.57 1.62 -12.78	37.00 1.74 -11.36	39.17 1.94 -12.72	41.54 2.36 -9.98	44.10 3.99 -2.83	54.22 4.34 -7.33	56.52 3.39 -17.52	65.52 3.15 -28.50	65.74 3.25 -29.64	62.67 3.04 -28.25	57.10 3.35 -21.84	52.47 3.15 -18.98	50.06 3.01 -17.81	49.54 3.07 -17.27	51.29 3.06 -19.39	57.13 3.45 -21.43	68.98 3.43 -35.14	80.31 3.76 -44.64	70.86 3.58 -35.02	57.80 3.51 -22.69	47.97 2.79 -16.70	41.80 2.17 -13.12
ELLENBURG_WT_PWR 323604	23.52 -0.90 0.00	22.51 -0.84 0.00	22.35 -0.81 0.00	23.04 -0.86 0.00	23.85 -0.66 0.00	28.38 -0.82 0.00	36.68 -0.60 0.00	41.82 -0.72 0.00	34.83 -0.78 0.00	32.99 -0.88 0.00	31.93 -0.92 0.00	30.59 -0.78 0.00	31.14 -0.77 0.00	29.64 -0.70 0.00	28.54 -0.70 0.00	28.47 -0.73 0.00	28.09 -0.75 0.00	31.28 -0.97 0.00	29.49 -0.91 0.00	31.33 -0.57 0.00	31.33 -0.94 0.00	30.81 -0.79 0.00	27.72 -0.77 0.00	25.90 -0.61 0.00
EMPIRE_CC_1 323656	42.42 1.54 -16.47	42.49 1.42 -17.71	40.19 1.44 -15.58	39.23 1.48 -13.84	41.51 1.50 -15.51	43.17 1.81 -12.16	43.04 2.31 -3.44	54.12 2.64 -8.94	59.00 2.03 -21.35	70.51 1.90 -34.74	70.82 1.84 -36.14	67.60 1.79 -34.44	60.32 1.79 -26.62	55.20 1.73 -23.13	52.62 1.67 -21.71	51.92 1.66 -21.06	54.15 1.67 -23.64	60.21 1.84 -26.13	74.94 1.70 -42.84	88.04 1.72 -54.41	76.72 1.77 -42.68	61.06 1.80 -27.67	50.46 1.62 -20.35	43.96 1.46 -15.99
EMPIRE_CC_2 323658	42.42 1.54 -16.47	42.49 1.42 -17.71	40.19 1.44 -15.58	39.23 1.48 -13.84	41.51 1.50 -15.51	43.17 1.81 -12.16	43.04 2.31 -3.44	54.12 2.64 -8.94	59.00 2.03 -21.35	70.51 1.90 -34.74	70.82 1.84 -36.14	67.60 1.79 -34.44	60.32 1.79 -26.62	55.20 1.73 -23.13	52.62 1.67 -21.71	51.92 1.66 -21.06	54.15 1.67 -23.64	60.21 1.84 -26.13	74.94 1.70 -42.84	88.04 1.72 -54.41	76.72 1.77 -42.68	61.06 1.80 -27.67	50.46 1.62 -20.35	43.96 1.46 -15.99
ERIE_WT_PWR 323693	26.42 -0.20 -2.20	25.44 -0.28 -2.36	25.01 -0.23 -2.08	25.61 -0.14 -1.85	26.21 -0.37 -2.07	30.27 -0.64 -1.71	35.87 -1.90 -0.48	41.42 -2.38 -1.26	36.16 -2.71 -3.25	36.44 -2.71 -5.29	35.78 -2.56 -5.50	34.45 -2.16 -5.24	33.73 -2.23 -4.05	31.76 -2.09 -3.52	30.71 -1.84 -3.30	30.51 -1.90 -3.20	30.70 -1.73 -3.60	34.45 -1.77 -3.98	35.01 -1.91 -6.52	37.57 -2.62 -8.28	36.53 -2.23 -6.49	33.82 -1.99 -4.21	30.19 -1.40 -3.10	28.15 -0.79 -2.43
E_CANADA_CAP_HY 24051	47.05 1.20 -21.43	47.53 1.12 -23.05	44.54 1.09 -20.29	43.07 1.15 -18.02	45.92 1.22 -20.19	46.55 1.52 -15.83	43.89 2.12 -4.48	56.82 2.64 -11.64	65.24 1.82 -27.81	80.91 1.79 -45.25	81.72 1.81 -47.07	78.11 1.88 -44.85	68.34 1.75 -34.67	62.10 1.64 -30.13	59.04 1.52 -28.27	58.09 1.46 -27.43	60.90 1.27 -30.79	67.79 1.52 -34.03	87.65 1.46 -55.79	104.49 1.72 -70.86	89.56 1.71 -55.59	69.15 1.52 -36.03	56.42 1.42 -26.51	48.40 1.06 -20.82
E_CANADA_MHWK_HY 24050	25.66 1.59 0.34	24.50 1.52 0.37	24.37 1.53 0.32	25.19 1.58 0.29	25.78 1.59 0.32	30.82 1.87 0.25	39.52 2.31 0.07	44.78 2.42 0.19	36.99 1.78 0.41	34.83 1.63 0.66	33.70 1.54 0.69	32.14 1.41 0.65	32.81 1.40 0.51	31.20 1.30 0.44	30.06 1.23 0.41	30.15 1.34 0.40	29.71 1.33 0.45	33.33 1.58 0.50	31.14 1.55 0.81	32.60 1.72 1.03	33.36 1.90 0.81	32.97 1.90 0.53	29.89 1.80 0.39	27.93 1.72 0.30
E_FISHKILL___LBMP 23776	40.20 2.12 -13.65	40.00 1.96 -14.68	38.05 1.97 -12.92	37.41 2.03 -11.48	39.40 2.03 -12.86	41.74 2.45 -10.09	43.64 3.50 -2.85	53.95 4.00 -7.40	56.53 3.21 -17.70	65.72 3.05 -28.80	65.76 2.96 -29.96	62.75 2.83 -28.55	56.85 2.87 -22.07	52.24 2.73 -19.18	49.90 2.66 -18.00	49.32 2.66 -17.46	51.09 2.65 -19.60	56.90 3.00 -21.66	68.74 2.83 -35.51	79.95 2.93 -45.11	70.62 2.97 -35.39	57.41 2.88 -22.94	47.83 2.48 -16.87	41.89 2.12 -13.26
FAR ROCKAWAY___4 23548	40.22 2.29 -13.51	39.61 1.73 -14.53	37.59 1.64 -12.78	37.03 1.77 -11.36	39.24 2.01 -12.72	41.69 2.51 -9.98	44.36 4.25 -2.83	54.56 4.68 -7.33	56.77 3.63 -17.52	65.72 3.35 -28.50	65.97 3.48 -29.64	62.89 3.26 -28.25	57.32 3.57 -21.84	52.65 3.34 -18.98	50.24 3.19 -17.81	49.75 3.27 -17.28	51.52 3.29 -19.40	57.38 3.71 -21.43	69.31 3.77 -35.14	80.74 4.18 -44.65	71.27 3.97 -35.04	58.15 3.85 -22.70	48.57 3.39 -16.70	42.28 2.65 -13.12

FARRAGUT___LBMP 323566	40.22 2.29 -13.51	39.99 2.10 -14.53	38.03 2.09 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.91 3.29 -28.24	57.13 3.38 -21.84	52.52 3.21 -18.97	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.13	79.91 3.38 -44.62	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
FENNER___WINDPWR 24204	25.67 0.49 -0.76	24.60 0.42 -0.82	24.33 0.44 -0.72	25.00 0.45 -0.64	25.67 0.44 -0.72	30.35 0.58 -0.57	38.23 0.78 -0.16	44.02 1.06 -0.41	37.27 0.50 -1.16	36.22 0.47 -1.88	35.26 0.46 -1.96	33.68 0.44 -1.87	33.74 0.38 -1.44	31.95 0.37 -1.25	30.74 0.32 -1.18	30.63 0.29 -1.14	30.49 0.37 -1.28	34.11 0.45 -1.42	33.15 0.43 -2.32	35.27 0.41 -2.95	35.09 0.51 -2.31	33.48 0.38 -1.50	29.93 0.34 -1.10	27.75 0.37 -0.87
FIBERTEK___ENERGY 23856	25.85 0.10 -1.33	24.83 0.05 -1.43	24.47 0.05 -1.26	25.10 0.07 -1.12	25.81 0.05 -1.25	30.30 0.12 -0.98	37.67 0.11 -0.28	43.53 0.26 -0.72	37.24 -0.39 -2.01	36.77 -0.37 -3.28	35.89 -0.36 -3.41	34.25 -0.38 -3.25	34.00 -0.42 -2.51	32.12 -0.40 -2.18	30.91 -0.38 -2.05	30.78 -0.41 -1.99	30.72 -0.34 -2.23	34.39 -0.32 -2.46	34.08 -0.36 -4.04	36.62 -0.42 -5.13	35.97 -0.32 -4.03	33.80 -0.41 -2.61	30.06 -0.34 -1.92	27.76 -0.27 -1.51
FITZPATRICK____ 23598	24.53 -0.68 -0.79	23.55 -0.65 -0.85	23.27 -0.65 -0.75	23.90 -0.67 -0.67	24.54 -0.71 -0.75	28.97 -0.82 -0.58	36.29 -1.16 -0.17	41.66 -1.32 -0.43	35.36 -1.64 -1.38	34.52 -1.59 -2.24	33.67 -1.51 -2.33	32.10 -1.51 -2.22	32.13 -1.50 -1.72	30.40 -1.43 -1.49	29.27 -1.37 -1.40	29.19 -1.37 -1.36	29.04 -1.33 -1.53	32.45 -1.48 -1.69	31.74 -1.43 -2.77	33.86 -1.56 -3.51	33.50 -1.52 -2.76	31.87 -1.52 -1.79	28.52 -1.28 -1.31	26.43 -1.11 -1.03
FORT ORANGE____ 23900	42.66 1.59 -16.66	42.77 1.50 -17.92	40.41 1.48 -15.77	39.44 1.53 -14.00	41.77 1.57 -15.69	43.38 1.87 -12.31	43.08 2.31 -3.48	54.23 2.64 -9.05	59.27 2.03 -21.63	70.98 1.93 -35.19	71.32 1.87 -36.60	68.04 1.79 -34.87	60.69 1.82 -26.96	55.49 1.73 -23.43	52.89 1.67 -21.98	52.19 1.66 -21.33	54.42 1.64 -23.95	60.54 1.84 -26.46	75.52 1.73 -43.38	88.80 1.79 -55.10	77.33 1.84 -43.23	61.42 1.80 -28.02	50.69 1.59 -20.61	44.19 1.48 -16.19
FORT_DRUM_COGEN 23780	25.12 0.24 -0.45	24.03 0.19 -0.49	23.78 0.18 -0.43	24.48 0.19 -0.38	25.20 0.27 -0.43	30.00 0.47 -0.33	37.86 0.48 -0.09	43.65 0.85 -0.25	36.69 0.28 -0.79	35.42 0.27 -1.29	34.42 0.23 -1.34	32.84 0.19 -1.27	32.99 0.10 -0.99	31.22 0.03 -0.86	29.99 -0.06 -0.80	29.92 -0.06 -0.78	30.06 0.35 -0.87	33.31 0.10 -0.97	32.14 0.15 -1.59	34.31 0.38 -2.01	34.20 0.36 -1.58	32.65 0.03 -1.02	29.55 0.31 -0.75	27.45 0.34 -0.59
FPL_FAR_ROCK_GT1 24212	40.22 2.29 -13.51	39.61 1.73 -14.53	37.59 1.64 -12.78	37.03 1.77 -11.36	39.24 2.01 -12.72	41.69 2.51 -9.98	44.36 4.25 -2.83	54.56 4.68 -7.33	56.77 3.63 -17.52	65.72 3.35 -28.50	65.97 3.48 -29.64	62.89 3.26 -28.25	57.32 3.57 -21.84	52.65 3.34 -18.98	50.24 3.19 -17.81	49.75 3.27 -17.28	51.52 3.29 -19.40	57.38 3.71 -21.43	69.31 3.77 -35.14	80.74 4.18 -44.65	71.27 3.97 -35.04	58.15 3.85 -22.70	48.57 3.39 -16.70	42.28 2.65 -13.12
FPL_FAR_ROCK_GT2 23815	40.22 2.29 -13.51	39.61 1.73 -14.53	37.59 1.64 -12.78	37.03 1.77 -11.36	39.24 2.01 -12.72	41.69 2.51 -9.98	44.36 4.25 -2.83	54.56 4.68 -7.33	56.77 3.63 -17.52	65.72 3.35 -28.50	65.97 3.48 -29.64	62.89 3.26 -28.25	57.32 3.57 -21.84	52.65 3.34 -18.98	50.24 3.19 -17.81	49.75 3.27 -17.28	51.52 3.29 -19.40	57.38 3.71 -21.43	69.31 3.77 -35.14	80.74 4.18 -44.65	71.27 3.97 -35.04	58.15 3.85 -22.70	48.57 3.39 -16.70	42.28 2.65 -13.12
FRANKLIN_FALL_HYD 24054	23.62 -0.81 0.00	22.63 -0.72 0.00	22.42 -0.74 0.00	23.09 -0.81 0.00	23.94 -0.56 0.00	28.53 -0.67 0.00	37.10 -0.19 0.00	42.46 -0.08 0.00	35.33 -0.29 0.00	33.43 -0.44 0.00	32.35 -0.49 0.00	31.00 -0.38 0.00	31.53 -0.38 0.00	29.91 -0.42 0.00	28.81 -0.44 0.00	28.73 -0.47 0.00	28.37 -0.46 0.00	31.60 -0.64 0.00	29.79 -0.61 0.00	31.81 -0.10 0.00	31.68 -0.58 0.00	31.16 -0.44 0.00	27.97 -0.51 0.00	26.14 -0.37 0.00
FREEPORT_EQUS_GT1 23764	40.25 2.32 -13.51	39.68 1.80 -14.53	37.66 1.71 -12.78	37.12 1.87 -11.35	39.29 2.06 -12.72	41.60 2.42 -9.98	44.24 4.14 -2.82	54.38 4.51 -7.33	56.59 3.45 -17.52	65.58 3.22 -28.50	65.81 3.32 -29.64	62.76 3.14 -28.25	57.23 3.48 -21.84	52.52 3.21 -18.98	50.15 3.10 -17.81	49.63 3.15 -17.27	51.40 3.17 -19.39	57.26 3.58 -21.43	69.19 3.65 -35.14	80.53 3.99 -44.64	71.05 3.77 -35.02	57.96 3.66 -22.69	48.17 2.99 -16.70	41.93 2.31 -13.12
FREEPORT___CT2 23818	40.25 2.32 -13.51	39.68 1.80 -14.53	37.66 1.71 -12.78	37.12 1.87 -11.35	39.29 2.06 -12.72	41.60 2.42 -9.98	44.24 4.14 -2.82	54.38 4.51 -7.33	56.59 3.45 -17.52	65.58 3.22 -28.50	65.81 3.32 -29.64	62.76 3.14 -28.25	57.23 3.48 -21.84	52.52 3.21 -18.98	50.15 3.10 -17.81	49.63 3.15 -17.27	51.40 3.17 -19.39	57.26 3.58 -21.43	69.19 3.65 -35.14	80.53 3.99 -44.64	71.05 3.77 -35.02	57.96 3.66 -22.69	48.17 2.99 -16.70	41.93 2.31 -13.12
FULTON COGEN____ 23766	25.18 -0.24 -1.00	24.18 -0.26 -1.08	23.84 -0.28 -0.95	24.48 -0.26 -0.84	25.16 -0.29 -0.94	29.65 -0.29 -0.74	37.01 -0.49 -0.21	42.66 -0.43 -0.54	36.23 -1.00 -1.61	35.54 -0.95 -2.62	34.66 -0.92 -2.73	33.07 -0.91 -2.60	32.99 -0.93 -2.01	31.20 -0.88 -1.75	30.03 -0.85 -1.64	29.92 -0.88 -1.59	29.81 -0.81 -1.78	33.35 -0.87 -1.97	32.78 -0.85 -3.23	35.06 -0.96 -4.11	34.62 -0.87 -3.22	32.74 -0.95 -2.09	29.22 -0.80 -1.54	27.06 -0.66 -1.21
FULTON___LFGE 323630	47.04 2.29 -20.33	47.34 2.13 -21.86	44.49 2.09 -19.24	43.17 2.18 -17.09	46.01 2.35 -19.15	47.08 2.86 -15.02	45.60 4.06 -4.25	58.48 4.89 -11.04	65.55 3.56 -26.37	80.27 3.49 -42.91	80.90 3.42 -44.63	77.27 3.36 -42.53	68.01 3.22 -32.88	61.94 3.03 -28.57	58.92 2.87 -26.81	57.98 2.78 -26.01	60.69 2.65 -29.20	67.54 3.03 -32.27	86.23 2.92 -52.91	102.42 3.32 -67.20	88.30 3.32 -52.72	68.87 3.10 -34.17	56.38 2.76 -25.14	48.46 2.20 -19.75
G.F.CEMENT___DRP 24184	44.29 2.27 -17.60	44.38 2.10 -18.93	41.90 2.09 -16.65	40.85 2.15 -14.79	43.31 2.23 -16.57	44.85 2.66 -13.00	44.58 3.62 -3.68	56.71 4.55 -9.60	61.99 3.42 -22.95	74.43 3.22 -37.34	74.84 3.15 -38.84	71.59 3.20 -37.01	63.68 3.16 -28.61	58.20 3.00 -24.86	55.47 2.90 -23.33	54.61 2.78 -22.63	56.99 2.74 -25.41	63.42 3.10 -28.08	79.33 2.89 -46.04	93.44 3.06 -58.47	81.20 3.07 -45.87	64.39 3.06 -29.73	53.18 2.82 -21.87	46.00 2.31 -17.18
GARDENVILLE___LBMP 24039	26.32 -0.29 -2.19	25.34 -0.37 -2.36	24.92 -0.32 -2.08	25.49 -0.26 -1.84	26.11 -0.47 -2.07	30.15 -2.05 -1.71	35.72 -2.05 -0.48	41.21 -2.60 -1.26	35.98 -2.88 -3.25	36.31 -2.84 -5.29	35.62 -2.73 -5.50	34.29 -2.32 -5.24	33.57 -2.39 -4.05	31.61 -2.24 -3.52	30.56 -1.99 -3.30	30.36 -2.04 -3.20	30.56 -1.87 -3.60	34.28 -1.93 -3.97	34.85 -2.07 -6.52	37.41 -2.78 -8.28	36.37 -2.39 -6.49	33.66 -2.15 -4.21	30.07 -1.51 -3.10	28.02 -0.93 -2.43
GENERAL___MILLS 23808	26.42 -0.20 -2.20	25.41 -0.30 -2.36	24.99 -0.25 -2.08	25.59 -0.17 -1.85	26.18 -0.39 -2.07	30.24 -0.67 -1.71	35.83 -1.94 -0.48	41.38 -2.42 -1.26	36.12 -2.74 -3.25	36.41 -2.74 -5.29	35.75 -2.60 -5.50	34.42 -2.20 -5.24	33.70 -2.26 -4.05	31.73 -2.12 -3.52	30.67 -1.87 -3.30	30.48 -1.93 -3.20	30.67 -1.76 -3.60	34.41 -1.81 -3.98	34.97 -1.95 -6.52	37.54 -2.65 -8.28	36.50 -2.26 -6.49	33.78 -2.02 -4.21	30.16 -1.42 -3.10	28.12 -0.82 -2.43

GE_PLASTICS___DRP 24183	42.71 1.44 -16.84	42.85 1.38 -18.12	40.47 1.37 -15.94	39.47 1.41 -14.16	41.80 1.42 -15.87	43.34 1.69 -12.44	42.44 1.64 -3.52	53.48 1.79 -9.15	58.83 1.35 -21.86	70.72 1.29 -35.56	71.09 1.25 -36.99	67.82 1.19 -35.25	60.37 1.21 -27.25	55.17 1.15 -23.68	52.58 1.11 -22.22	51.87 1.11 -21.56	54.13 1.10 -24.20	60.21 1.22 -26.75	75.41 1.15 -43.85	88.72 1.12 -55.69	77.18 1.23 -43.69	61.12 1.20 -28.32	50.40 1.08 -20.83	44.23 1.35 -16.37
GILBOA___1 23756	38.86 1.39 -13.04	38.79 1.40 -14.03	36.90 1.39 -12.35	36.30 1.43 -10.97	38.24 1.45 -12.29	40.47 1.63 -9.64	41.95 1.94 -2.73	51.80 2.17 -7.08	54.20 1.64 -16.94	62.99 1.56 -27.56	63.02 1.51 -28.67	60.14 1.44 -27.32	54.50 1.47 -21.12	50.08 1.40 -18.35	47.84 1.37 -17.22	47.28 1.37 -16.70	48.95 1.36 -18.75	54.52 1.55 -20.73	65.84 1.46 -33.98	76.47 1.40 -43.16	67.64 1.52 -33.86	55.03 1.49 -21.95	45.97 1.34 -16.15	40.44 1.25 -12.68
GILBOA___2 23757	38.86 1.39 -13.04	38.79 1.40 -14.03	36.90 1.39 -12.35	36.30 1.43 -10.97	38.24 1.45 -12.29	40.47 1.63 -9.64	41.95 1.94 -2.73	51.80 2.17 -7.08	54.20 1.64 -16.94	62.99 1.56 -27.56	63.02 1.51 -28.67	60.14 1.44 -27.32	54.50 1.47 -21.12	50.08 1.40 -18.35	47.84 1.37 -17.22	47.28 1.37 -16.70	48.95 1.36 -18.75	54.52 1.55 -20.73	65.84 1.46 -33.98	76.47 1.40 -43.16	67.64 1.52 -33.86	55.03 1.49 -21.95	45.97 1.34 -16.15	40.44 1.25 -12.68
GILBOA___3 23758	38.86 1.39 -13.04	38.79 1.40 -14.03	36.90 1.39 -12.35	36.30 1.43 -10.97	38.24 1.45 -12.29	40.47 1.63 -9.64	41.95 1.94 -2.73	51.80 2.17 -7.08	54.20 1.64 -16.94	62.99 1.56 -27.56	63.02 1.51 -28.67	60.14 1.44 -27.32	54.50 1.47 -21.12	50.08 1.40 -18.35	47.84 1.37 -17.22	47.28 1.37 -16.70	48.95 1.36 -18.75	54.52 1.55 -20.73	65.84 1.46 -33.98	76.47 1.40 -43.16	67.64 1.52 -33.86	55.03 1.49 -21.95	45.97 1.34 -16.15	40.44 1.25 -12.68
GILBOA___4 23759	38.86 1.39 -13.04	38.79 1.40 -14.03	36.90 1.39 -12.35	36.30 1.43 -10.97	38.24 1.45 -12.29	40.47 1.63 -9.64	41.95 1.94 -2.73	51.80 2.17 -7.08	54.20 1.64 -16.94	62.99 1.56 -27.56	63.02 1.51 -28.67	60.14 1.44 -27.32	54.50 1.47 -21.12	50.08 1.40 -18.35	47.84 1.37 -17.22	47.28 1.37 -16.70	48.95 1.36 -18.75	54.52 1.55 -20.73	65.84 1.46 -33.98	76.47 1.40 -43.16	67.64 1.52 -33.86	55.03 1.49 -21.95	45.97 1.34 -16.15	40.44 1.25 -12.68
GILBOA____ 23599	38.86 1.39 -13.04	38.79 1.40 -14.03	36.90 1.39 -12.35	36.30 1.43 -10.97	38.24 1.45 -12.29	40.47 1.63 -9.64	41.95 1.94 -2.73	51.80 2.17 -7.08	54.20 1.64 -16.94	62.99 1.56 -27.56	63.02 1.51 -28.67	60.14 1.44 -27.32	54.50 1.47 -21.12	50.08 1.40 -18.35	47.84 1.37 -17.22	47.28 1.37 -16.70	48.95 1.36 -18.75	54.52 1.55 -20.73	65.84 1.46 -33.98	76.47 1.40 -43.16	67.64 1.52 -33.86	55.03 1.49 -21.95	45.97 1.34 -16.15	40.44 1.25 -12.68
GINNA____ 23603	24.61 -1.37 -1.56	23.67 -1.36 -1.67	23.29 -1.34 -1.47	23.87 -1.34 -1.31	24.53 -1.45 -1.47	28.70 -1.63 -1.14	35.03 -2.57 -0.32	40.45 -2.94 -0.84	35.02 -2.85 -2.26	34.83 -2.71 -3.67	34.07 -2.60 -3.82	32.63 -2.39 -3.64	32.36 -2.36 -2.81	30.59 -2.18 -2.45	29.46 -2.08 -2.29	29.32 -2.10 -2.23	29.32 -2.02 -2.50	32.72 -2.29 -2.76	32.65 -2.28 -4.53	35.07 -2.58 -5.75	34.29 -2.48 -4.51	32.09 -2.43 -2.92	28.67 -1.97 -2.15	26.48 -1.72 -1.69
GLEN PARK____ 23778	25.32 0.41 -0.49	24.21 0.33 -0.52	23.97 0.35 -0.46	24.67 0.36 -0.41	25.41 0.44 -0.46	30.23 0.67 -0.36	38.24 0.86 -0.10	44.09 1.28 -0.27	37.06 0.60 -0.84	35.81 0.58 -1.36	34.79 0.52 -1.42	33.20 0.47 -1.35	33.34 0.38 -1.05	31.52 0.27 -0.91	30.27 0.18 -0.85	30.20 0.18 -0.83	30.31 0.55 -0.93	33.66 0.39 -1.03	32.51 0.43 -1.68	34.72 0.67 -2.14	34.58 0.64 -1.68	33.00 0.32 -1.09	29.80 0.51 -0.80	27.67 0.53 -0.63
GLENWOOD_IC_1_G5 23712	40.27 2.34 -13.51	39.85 1.96 -14.53	37.87 1.92 -12.78	37.29 2.03 -11.35	39.39 2.16 -12.72	41.69 2.51 -9.98	44.10 3.99 -2.82	54.34 4.47 -7.33	56.66 3.53 -17.52	65.72 3.35 -28.50	65.87 3.38 -29.64	62.83 3.20 -28.25	57.16 3.42 -21.84	52.49 3.18 -18.98	50.24 3.19 -17.81	49.72 3.24 -17.27	51.43 3.20 -19.39	57.16 3.48 -21.43	68.97 3.43 -35.14	80.24 3.70 -44.63	70.86 3.58 -35.02	57.77 3.48 -22.69	48.11 2.93 -16.70	41.96 2.33 -13.12
GLENWOOD_IC_2_G1 23688	40.20 2.27 -13.51	39.85 1.96 -14.53	37.90 1.95 -12.79	37.29 2.03 -11.36	39.36 2.13 -12.72	41.75 2.57 -9.98	44.06 3.95 -2.82	54.34 4.47 -7.33	56.69 3.56 -17.52	65.72 3.35 -28.50	65.87 3.38 -29.64	62.83 3.20 -28.25	57.10 3.35 -21.84	52.47 3.15 -18.98	50.12 3.07 -17.81	49.57 3.09 -17.27	51.32 3.09 -19.39	57.16 3.48 -21.43	68.91 3.37 -35.14	80.11 3.57 -44.63	70.79 3.52 -35.01	57.70 3.41 -22.69	48.00 2.82 -16.70	41.91 2.28 -13.12
GLENWOOD_IC_3_G1 23689	40.20 2.27 -13.51	39.85 1.96 -14.53	37.90 1.95 -12.79	37.29 2.03 -11.36	39.36 2.13 -12.72	41.75 2.57 -9.98	44.06 3.95 -2.82	54.34 4.47 -7.33	56.69 3.56 -17.52	65.72 3.35 -28.50	65.87 3.38 -29.64	62.83 3.20 -28.25	57.10 3.35 -21.84	52.47 3.15 -18.98	50.12 3.07 -17.81	49.57 3.09 -17.27	51.32 3.09 -19.39	57.16 3.48 -21.43	68.91 3.37 -35.14	80.11 3.57 -44.63	70.79 3.52 -35.01	57.70 3.41 -22.69	48.00 2.82 -16.70	41.91 2.28 -13.12
GLENWOOD___4 23550	40.27 2.34 -13.51	39.85 1.96 -14.53	37.87 1.92 -12.78	37.29 2.03 -11.35	39.39 2.16 -12.72	41.72 2.54 -9.98	44.13 4.03 -2.82	54.38 4.51 -7.33	56.69 3.56 -17.52	65.75 3.39 -28.50	65.90 3.42 -29.64	62.86 3.23 -28.25	57.20 3.45 -21.84	52.56 3.25 -18.98	50.24 3.19 -17.81	49.72 3.24 -17.27	51.43 3.20 -19.39	57.22 3.55 -21.43	69.00 3.46 -35.14	80.27 3.73 -44.63	70.92 3.64 -35.02	57.80 3.51 -22.69	48.11 2.93 -16.70	41.96 2.33 -13.12
GLENWOOD___5 23614	40.27 2.34 -13.51	39.85 1.96 -14.53	37.87 1.92 -12.78	37.29 2.03 -11.35	39.39 2.16 -12.72	41.72 2.54 -9.98	44.13 4.03 -2.82	54.38 4.51 -7.33	56.69 3.56 -17.52	65.75 3.39 -28.50	65.90 3.42 -29.64	62.86 3.23 -28.25	57.20 3.45 -21.84	52.56 3.25 -18.98	50.24 3.19 -17.81	49.72 3.24 -17.27	51.43 3.20 -19.39	57.22 3.55 -21.43	69.00 3.46 -35.14	80.27 3.73 -44.63	70.92 3.64 -35.02	57.80 3.51 -22.69	48.11 2.93 -16.70	41.96 2.33 -13.12
GLOBAL GREEN_PORT_GT1 23814	42.03 4.10 -13.51	41.13 3.25 -14.53	39.03 3.08 -12.78	38.60 3.35 -11.35	41.00 3.77 -12.72	43.94 4.76 -9.98	47.56 7.46 -2.82	58.09 8.21 -7.33	59.54 6.41 -17.51	68.26 5.89 -28.50	68.53 6.04 -29.64	65.21 5.59 -28.24	59.68 5.93 -21.84	54.77 5.46 -18.98	52.26 5.21 -17.81	51.79 5.32 -17.27	53.53 5.31 -19.39	59.80 6.13 -21.43	71.95 6.41 -35.14	83.59 7.05 -44.63	74.05 6.78 -35.01	60.74 6.44 -22.69	50.30 5.13 -16.70	43.79 4.16 -13.11
GLOBE___DSASP 323697	25.85 -0.61 -2.04	24.89 -0.65 -2.19	24.47 -0.62 -1.93	25.07 -0.55 -1.71	25.64 -0.79 -1.92	29.55 -1.25 -1.61	34.53 -3.21 -0.45	39.72 -4.00 -1.18	34.55 -4.13 -3.07	34.82 -4.03 -4.99	34.19 -3.84 -5.19	32.96 -3.36 -4.94	32.32 -3.41 -3.82	30.41 -3.25 -3.32	29.50 -2.86 -3.12	29.30 -2.92 -3.02	29.49 -2.74 -3.39	33.00 -3.00 -3.75	33.45 -3.10 -6.15	35.70 -4.02 -7.81	34.84 -3.55 -6.13	32.38 -3.19 -3.97	29.13 -2.28 -2.92	27.35 -1.46 -2.30
GOETHSLN___LBMP 323567	40.07 2.15 -13.50	39.84 1.96 -14.53	37.92 1.97 -12.78	37.31 2.06 -11.35	39.29 2.06 -12.72	41.66 2.48 -9.98	43.87 3.76 -2.82	53.83 4.30 -6.98	53.09 3.56 -13.92	54.08 3.39 -16.83	54.17 3.32 -18.01	49.55 3.14 -15.04	46.26 3.22 -11.13	44.69 3.06 -11.29	42.09 2.98 -9.86	42.61 2.98 -10.43	43.60 2.94 -11.82	47.28 3.32 -11.71	62.98 3.16 -29.42	55.15 3.26 -19.98	45.26 3.26 -9.74	51.60 3.10 -16.91	43.91 2.59 -12.83	41.77 2.15 -13.11

GOODYEAR_LAKE_HYD 323669	29.52 1.29 -3.81	28.69 1.24 -4.10	28.02 1.25 -3.60	28.39 1.29 -3.20	29.39 1.30 -3.59	33.60 1.58 -2.82	40.20 2.12 -0.80	47.13 2.51 -2.07	42.44 1.78 -5.04	43.76 1.69 -8.20	43.02 1.64 -8.53	41.10 1.60 -8.13	39.76 1.56 -6.28	37.25 1.46 -5.46	35.74 1.37 -5.12	35.54 1.37 -4.97	35.77 1.36 -5.58	40.02 1.61 -6.17	42.06 1.55 -10.11	46.34 1.59 -12.84	44.01 1.68 -10.07	39.64 1.52 -6.53	34.63 1.34 -4.80	31.53 1.25 -3.77
GOUDEY___7 23579	29.27 0.56 -4.29	28.48 0.51 -4.62	27.76 0.53 -4.06	28.08 0.57 -3.61	29.04 0.49 -4.04	32.97 0.58 -3.19	38.78 0.59 -0.90	45.57 0.68 -2.34	41.46 0.07 -5.77	43.30 0.03 -9.40	42.65 0.03 -9.77	40.78 0.09 -9.31	39.17 0.06 -7.20	36.65 0.06 -6.26	35.20 0.09 -5.87	34.95 0.06 -5.69	35.35 0.12 -6.39	39.57 0.26 -7.07	42.17 0.18 -11.58	46.62 0.00 -14.71	43.97 0.16 -11.54	39.24 0.16 -7.48	34.19 0.20 -5.50	31.16 0.32 -4.32
GOUDEY___8 23580	29.27 0.56 -4.29	28.46 0.49 -4.62	27.73 0.51 -4.06	28.06 0.55 -3.61	29.04 0.49 -4.04	32.94 0.55 -3.19	38.74 0.56 -0.90	45.53 0.64 -2.34	41.43 0.04 -5.77	43.26 0.00 -9.40	42.62 0.00 -9.77	40.75 0.06 -9.31	39.14 0.03 -7.20	36.62 0.03 -6.26	35.17 0.06 -5.87	34.93 0.03 -5.69	35.32 0.09 -6.39	39.54 0.23 -7.07	42.14 0.15 -11.58	46.56 -0.06 -14.71	43.94 0.13 -11.54	39.21 0.13 -7.48	34.16 0.17 -5.50	31.13 0.29 -4.32
GOWANUS_GT1_1 24077	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT1_2 24078	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT1_3 24079	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT1_4 24080	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT1_5 24084	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT1_6 24111	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT1_7 24112	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT1_8 24113	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT2_1 24114	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT2_2 24115	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT2_3 24116	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT2_4 24117	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT2_5 24118	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11

GOWANUS_GT2_6 24119	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT2_7 24120	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT2_8 24121	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_1 24122	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_2 24123	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_3 24124	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_4 24125	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_5 24126	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_6 24127	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_7 24128	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT3_8 24129	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT4_1 24130	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT4_2 24131	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT4_3 24132	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT4_4 24133	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT4_5 24134	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11

GOWANUS_GT4_6 24135	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT4_7 24136	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GOWANUS_GT4_8 24137	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
GREENIDGE___3 23582	27.39 0.41 -2.55	26.43 0.33 -2.75	25.91 0.32 -2.42	26.43 0.38 -2.15	27.21 0.30 -2.41	31.54 0.44 -1.91	38.19 0.37 -0.54	44.54 0.60 -1.40	39.09 -0.11 -3.58	39.55 -0.13 -5.82	38.80 -0.10 -6.06	37.18 0.03 -5.77	36.34 -0.03 -4.46	34.18 -0.03 -3.88	32.85 -0.03 -3.64	32.64 -0.09 -3.53	32.83 0.03 -3.96	36.82 0.19 -4.38	37.70 0.12 -7.18	40.93 -0.10 -9.12	39.48 0.06 -7.15	36.27 0.03 -4.64	31.98 0.09 -3.41	29.40 0.21 -2.68
GREENIDGE___4 23583	27.39 0.41 -2.55	26.43 0.33 -2.75	25.91 0.32 -2.42	26.43 0.38 -2.15	27.21 0.30 -2.41	31.54 0.44 -1.91	38.19 0.37 -0.54	44.54 0.60 -1.40	39.09 -0.11 -3.58	39.55 -0.13 -5.82	38.80 -0.10 -6.06	37.18 0.03 -5.77	36.34 -0.03 -4.46	34.18 -0.03 -3.88	32.85 -0.03 -3.64	32.64 -0.09 -3.53	32.83 0.03 -3.96	36.82 0.19 -4.38	37.70 0.12 -7.18	40.93 -0.10 -9.12	39.48 0.06 -7.15	36.27 0.03 -4.64	31.98 0.09 -3.41	29.40 0.21 -2.68
GROVEVILLE___HYD 323602	40.51 2.42 -13.67	40.35 2.29 -14.71	38.38 2.27 -12.94	37.77 2.37 -11.50	39.72 2.33 -12.88	42.11 2.80 -10.10	44.09 3.95 -2.86	54.53 4.60 -7.39	57.10 3.70 -17.78	66.38 3.59 -28.92	66.41 3.48 -30.08	63.34 3.29 -28.67	57.45 3.38 -22.16	52.75 3.15 -19.26	50.36 3.04 -18.07	49.80 3.07 -17.53	51.57 3.06 -19.68	57.48 3.48 -21.75	69.28 3.22 -35.66	80.58 3.38 -45.29	71.25 3.45 -35.53	58.01 3.38 -23.03	48.33 2.91 -16.94	42.34 2.52 -13.31
HAMPSHIRE___PAPER_HYD 323593	23.81 -0.61 0.00	22.79 -0.56 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.09 -0.42 0.00	28.76 -0.44 0.00	36.98 -0.30 0.00	42.38 -0.17 0.00	35.23 -0.39 0.00	33.46 -0.40 0.00	32.45 -0.39 0.00	31.03 -0.34 0.00	31.49 -0.42 0.00	29.91 -0.42 0.00	28.78 -0.47 0.00	28.70 -0.50 0.00	28.52 -0.32 0.00	31.76 -0.48 0.00	29.98 -0.43 0.00	31.75 -0.16 0.00	31.81 -0.45 0.00	31.16 -0.44 0.00	28.11 -0.37 0.00	26.12 -0.40 0.00
HARDSCRABBLE_WT_PWR 323673	25.35 1.27 0.34	24.20 1.21 0.37	24.07 1.23 0.32	24.88 1.27 0.29	25.46 1.27 0.32	30.44 1.49 0.25	39.07 1.86 0.07	44.27 1.92 0.19	36.53 1.32 0.41	34.36 1.15 0.66	33.21 1.05 0.69	31.70 0.97 0.65	32.33 0.93 0.51	30.74 0.85 0.44	29.62 0.79 0.41	29.68 0.88 0.40	29.25 0.86 0.45	32.81 1.06 0.50	30.71 1.13 0.81	32.15 1.28 1.03	32.94 1.48 0.81	32.59 1.52 0.53	29.55 1.45 0.39	27.64 1.43 0.30
HARZA MOOSE___RIVER 24016	24.69 0.27 0.00	23.59 0.23 0.00	23.42 0.26 0.00	24.14 0.24 0.00	24.80 0.30 0.00	29.55 0.35 0.00	37.84 0.56 0.00	43.40 0.85 0.00	36.05 0.43 0.00	34.28 0.41 0.00	33.24 0.40 0.00	31.76 0.38 0.00	32.20 0.29 0.00	30.58 0.24 0.00	29.42 0.18 0.00	29.38 0.18 0.00	29.21 0.37 0.00	32.53 0.29 0.00	30.71 0.30 0.00	32.32 0.41 0.00	32.68 0.42 0.00	31.85 0.25 0.00	28.83 0.34 0.00	26.86 0.34 0.00
HEMPSTEAD___ 23647	40.15 2.22 -13.51	39.64 1.75 -14.53	37.64 1.69 -12.78	37.07 1.82 -11.35	39.21 1.98 -12.72	41.57 2.39 -9.98	44.13 4.03 -2.82	54.30 4.42 -7.33	56.55 3.42 -17.52	65.58 3.22 -28.50	65.80 3.32 -29.64	62.73 3.11 -28.25	57.16 3.42 -21.84	52.50 3.18 -18.98	50.12 3.07 -17.81	49.60 3.13 -17.27	51.34 3.12 -19.39	57.16 3.48 -21.43	69.03 3.49 -35.14	80.37 3.83 -44.63	70.92 3.64 -35.02	57.83 3.54 -22.69	48.03 2.85 -16.70	41.83 2.20 -13.12
HICKLING___1 23621	28.37 0.66 -3.29	27.45 0.56 -3.54	26.86 0.58 -3.11	27.32 0.65 -2.77	28.12 0.52 -3.10	32.28 0.61 -2.46	38.46 0.48 -0.70	44.91 0.55 -1.81	39.97 -0.18 -4.53	40.97 -0.27 -7.37	40.29 -0.23 -7.67	38.59 -0.09 -7.31	37.40 -0.16 -5.65	35.12 -0.12 -4.91	33.79 -0.06 -4.61	33.52 -0.15 -4.47	33.82 -0.03 -5.02	37.98 0.19 -5.54	39.55 0.06 -9.09	43.16 -0.29 -11.54	41.29 -0.03 -9.06	37.50 0.03 -5.87	32.95 0.14 -4.32	30.28 0.37 -3.39
HICKLING___2 23622	28.37 0.66 -3.29	27.45 0.56 -3.54	26.86 0.58 -3.11	27.32 0.65 -2.77	28.12 0.52 -3.10	32.28 0.61 -2.46	38.46 0.48 -0.70	44.91 0.55 -1.81	39.97 -0.18 -4.53	40.97 -0.27 -7.37	40.29 -0.23 -7.67	38.59 -0.09 -7.31	37.40 -0.16 -5.65	35.12 -0.12 -4.91	33.79 -0.06 -4.61	33.52 -0.15 -4.47	33.82 -0.03 -5.02	37.98 0.19 -5.54	39.55 0.06 -9.09	43.16 -0.29 -11.54	41.29 -0.03 -9.06	37.50 0.03 -5.87	32.95 0.14 -4.32	30.28 0.37 -3.39
HIGH FALLS___HY 23754	39.59 2.17 -13.00	39.46 2.13 -13.98	37.58 2.11 -12.31	37.01 2.18 -10.93	38.86 2.11 -12.25	41.32 2.51 -9.61	43.62 3.62 -2.72	53.86 4.25 -7.06	55.44 2.85 -16.97	64.26 2.78 -27.61	64.23 2.66 -28.72	61.22 2.48 -27.37	55.62 2.55 -21.16	51.09 2.37 -18.39	48.72 2.22 -17.25	48.19 2.25 -16.74	49.88 2.25 -18.79	55.62 2.61 -20.77	66.82 2.37 -34.05	77.70 2.55 -43.24	69.06 2.87 -33.92	56.43 2.85 -21.99	47.11 2.45 -16.18	41.34 2.12 -12.71
HILLBURN___GT 23639	39.06 2.15 -12.49	38.82 2.03 -13.43	37.02 2.04 -11.82	36.48 2.08 -10.50	38.33 2.06 -11.76	40.94 2.51 -9.23	43.62 3.73 -2.61	53.49 4.17 -6.77	55.11 3.31 -16.18	63.31 3.11 -26.33	63.25 3.02 -27.38	60.32 2.85 -26.09	55.02 2.93 -20.17	50.65 2.79 -17.53	48.38 2.69 -16.45	47.84 2.68 -15.96	49.43 2.68 -17.92	55.11 3.06 -19.80	65.78 2.92 -32.46	76.13 3.00 -41.23	67.67 3.07 -32.34	55.53 2.97 -20.96	46.44 2.53 -15.42	40.86 2.23 -12.12
HISHELDN_WT_PWR 323625	26.63 -0.15 -2.35	25.65 -0.23 -2.53	25.20 -0.19 -2.22	25.76 -0.12 -1.98	26.40 -0.32 -2.21	30.46 -0.56 -1.81	36.12 -1.68 -0.51	41.75 -2.13 -1.33	36.55 -2.49 -3.42	36.97 -2.47 -5.57	36.31 -2.33 -5.79	34.89 -2.01 -5.52	34.14 -2.04 -4.27	32.10 -1.94 -3.71	31.03 -1.70 -3.48	30.80 -1.78 -3.38	31.01 -1.61 -3.79	34.79 -1.64 -4.19	35.51 -1.76 -6.87	38.21 -2.43 -8.72	37.04 -2.07 -6.84	34.23 -1.80 -4.44	30.49 -1.25 -3.26	28.33 -0.74 -2.56
HOLTSVILLE_IC_1 23690	40.42 2.49 -13.51	39.75 1.87 -14.53	37.71 1.76 -12.78	37.19 1.94 -11.35	39.46 2.23 -12.72	41.98 2.80 -9.98	44.92 4.81 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.23 3.74 -29.64	63.14 3.51 -28.24	57.64 3.89 -21.84	52.92 3.61 -18.98	50.47 3.42 -17.81	50.01 3.53 -17.27	51.75 3.52 -19.39	57.64 3.96 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.46 4.19 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11

HOLTSVILLE_IC_10 23699	40.64 2.71 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.36 2.10 -11.35	39.66 2.43 -12.72	42.24 3.07 -9.98	45.29 5.18 -2.82	55.32 5.45 -7.33	57.33 4.20 -17.51	66.19 3.83 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.96 4.21 -21.84	53.22 3.91 -18.98	50.76 3.71 -17.81	50.30 3.82 -17.27	52.04 3.81 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.35 4.82 -44.63	71.79 4.52 -35.01	58.78 4.49 -22.69	48.71 3.53 -16.70	42.33 2.71 -13.11
HOLTSVILLE_IC_2 23691	40.42 2.49 -13.51	39.75 1.87 -14.53	37.71 1.76 -12.78	37.19 1.94 -11.35	39.46 2.23 -12.72	41.98 2.80 -9.98	44.92 4.81 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.23 3.74 -29.64	63.14 3.51 -28.24	57.64 3.89 -21.84	52.92 3.61 -18.98	50.47 3.42 -17.81	50.01 3.53 -17.27	51.75 3.52 -19.39	57.64 3.96 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.46 4.19 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
HOLTSVILLE_IC_3 23692	40.42 2.49 -13.51	39.75 1.87 -14.53	37.71 1.76 -12.78	37.19 1.94 -11.35	39.46 2.23 -12.72	41.98 2.80 -9.98	44.92 4.81 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.23 3.74 -29.64	63.14 3.51 -28.24	57.64 3.89 -21.84	52.92 3.61 -18.98	50.47 3.42 -17.81	50.01 3.53 -17.27	51.75 3.52 -19.39	57.64 3.96 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.46 4.19 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
HOLTSVILLE_IC_4 23693	40.42 2.49 -13.51	39.75 1.87 -14.53	37.71 1.76 -12.78	37.19 1.94 -11.35	39.46 2.23 -12.72	41.98 2.80 -9.98	44.92 4.81 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.23 3.74 -29.64	63.14 3.51 -28.24	57.64 3.89 -21.84	52.92 3.61 -18.98	50.47 3.42 -17.81	50.01 3.53 -17.27	51.75 3.52 -19.39	57.64 3.96 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.46 4.19 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
HOLTSVILLE_IC_5 23694	40.42 2.49 -13.51	39.75 1.87 -14.53	37.71 1.76 -12.78	37.19 1.94 -11.35	39.46 2.23 -12.72	41.98 2.80 -9.98	44.92 4.81 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.23 3.74 -29.64	63.14 3.51 -28.24	57.64 3.89 -21.84	52.92 3.61 -18.98	50.47 3.42 -17.81	50.01 3.53 -17.27	51.75 3.52 -19.39	57.64 3.96 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.46 4.19 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
HOLTSVILLE_IC_6 23695	40.64 2.71 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.36 2.10 -11.35	39.66 2.43 -12.72	42.24 3.07 -9.98	45.29 5.18 -2.82	55.32 5.45 -7.33	57.33 4.20 -17.51	66.19 3.83 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.96 4.21 -21.84	53.22 3.91 -18.98	50.76 3.71 -17.81	50.30 3.82 -17.27	52.04 3.81 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.35 4.82 -44.63	71.79 4.52 -35.01	58.78 4.49 -22.69	48.71 3.53 -16.70	42.33 2.71 -13.11
HOLTSVILLE_IC_7 23696	40.64 2.71 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.36 2.10 -11.35	39.66 2.43 -12.72	42.24 3.07 -9.98	45.29 5.18 -2.82	55.32 5.45 -7.33	57.33 4.20 -17.51	66.19 3.83 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.96 4.21 -21.84	53.22 3.91 -18.98	50.76 3.71 -17.81	50.30 3.82 -17.27	52.04 3.81 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.35 4.82 -44.63	71.79 4.52 -35.01	58.78 4.49 -22.69	48.71 3.53 -16.70	42.33 2.71 -13.11
HOLTSVILLE_IC_8 23697	40.64 2.71 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.36 2.10 -11.35	39.66 2.43 -12.72	42.24 3.07 -9.98	45.29 5.18 -2.82	55.32 5.45 -7.33	57.33 4.20 -17.51	66.19 3.83 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.96 4.21 -21.84	53.22 3.91 -18.98	50.76 3.71 -17.81	50.30 3.82 -17.27	52.04 3.81 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.35 4.82 -44.63	71.79 4.52 -35.01	58.78 4.49 -22.69	48.71 3.53 -16.70	42.33 2.71 -13.11
HOLTSVILLE_IC_9 23698	40.64 2.71 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.36 2.10 -11.35	39.66 2.43 -12.72	42.24 3.07 -9.98	45.29 5.18 -2.82	55.32 5.45 -7.33	57.33 4.20 -17.51	66.19 3.83 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.96 4.21 -21.84	53.22 3.91 -18.98	50.76 3.71 -17.81	50.30 3.82 -17.27	52.04 3.81 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.35 4.82 -44.63	71.79 4.52 -35.01	58.78 4.49 -22.69	48.71 3.53 -16.70	42.33 2.71 -13.11
HOWARD_WT_PWR 323690	28.43 1.00 -3.01	27.38 0.79 -3.23	26.75 0.74 -2.85	27.20 0.76 -2.53	28.00 0.66 -2.83	32.41 0.96 -2.24	39.63 1.72 -0.64	47.13 2.93 -1.65	41.84 2.07 -4.16	42.83 2.20 -6.77	42.25 2.37 -7.04	40.69 2.60 -6.71	39.65 2.55 -5.18	37.21 2.37 -4.51	35.60 2.13 -4.23	35.23 1.93 -4.10	35.63 2.19 -4.60	40.33 3.00 -5.09	41.75 3.01 -8.34	45.63 3.13 -10.60	43.87 3.29 -8.31	39.89 2.91 -5.39	34.75 2.31 -3.96	31.62 1.99 -3.11
HQ_GEN_CEDARS 23644	22.88 -1.54 0.00	21.98 -1.38 0.00	21.75 -1.41 0.00	22.37 -1.53 0.00	23.36 -1.15 0.00	27.83 -1.37 0.00	35.90 -1.38 0.00	41.06 -1.49 0.00	34.26 -1.35 0.00	32.55 -1.32 0.00	31.53 -1.31 0.00	30.25 -1.13 0.00	30.76 -1.15 0.00	29.21 -1.12 0.00	28.13 -1.11 0.00	28.09 -1.11 0.00	27.71 -1.13 0.00	30.92 -1.32 0.00	29.18 -1.22 0.00	30.95 -0.96 0.00	30.78 -1.48 0.00	30.43 -1.17 0.00	27.34 -1.14 0.00	25.27 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	22.88 -1.54 0.00	21.98 -1.38 0.00	21.75 -1.41 0.00	22.37 -1.53 0.00	23.36 -1.15 0.00	27.76 -1.37 0.07	36.41 -1.38 -0.51	40.62 -1.49 0.44	34.26 -1.35 0.00	32.55 -1.32 0.00	31.53 -1.31 0.00	30.25 -1.13 0.00	30.76 -1.15 0.00	29.21 -1.12 0.00	28.13 -1.11 0.00	28.09 -1.11 0.00	27.71 -1.13 0.00	30.92 -1.32 0.00	29.89 -1.22 -0.70	30.25 -0.96 0.70	30.78 -1.48 0.00	30.43 -1.17 0.00	27.34 -1.14 0.00	25.27 -1.25 0.00
HQ_GEN_IMPORT 323601	23.71 -0.71 0.00	22.70 -0.65 0.00	22.52 -0.65 0.00	23.21 -0.69 0.00	23.87 -0.64 0.00	28.34 -0.79 0.07	36.89 -0.90 -0.51	41.09 -1.02 0.44	34.76 -0.86 0.00	33.05 -0.81 0.00	32.03 -0.82 0.00	30.62 -0.75 0.00	31.14 -0.77 0.00	29.61 -0.73 0.00	28.54 -0.70 0.00	28.50 -0.70 0.00	28.12 -0.72 0.00	31.41 -0.84 0.00	30.34 -0.76 -0.70	30.50 -0.70 0.70	31.46 -0.81 0.00	30.84 -0.76 0.00	27.74 -0.74 0.00	25.82 -0.69 0.00
HQ_GEN_WHEEL 23651	23.71 -0.71 0.00	22.70 -0.65 0.00	22.52 -0.65 0.00	23.21 -0.69 0.00	23.87 -0.64 0.00	28.34 -0.79 0.07	36.89 -0.90 -0.51	41.09 -1.02 0.44	34.76 -0.86 0.00	33.05 -0.81 0.00	32.03 -0.82 0.00	30.62 -0.75 0.00	31.14 -0.77 0.00	29.61 -0.73 0.00	28.54 -0.70 0.00	28.50 -0.70 0.00	28.12 -0.72 0.00	31.41 -0.84 0.00	30.34 -0.76 -0.70	30.50 -0.70 0.70	31.46 -0.81 0.00	30.84 -0.76 0.00	27.74 -0.74 0.00	25.82 -0.69 0.00
HUDSON_AVE_GT_3 23810	40.27 2.34 -13.51	40.03 2.15 -14.53	38.08 2.13 -12.78	37.48 2.22 -11.35	39.46 2.23 -12.72	41.86 2.68 -9.98	44.10 3.99 -2.82	54.51 4.64 -7.33	56.94 3.81 -17.51	66.02 3.66 -28.50	66.03 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.97	50.24 3.19 -17.80	49.68 3.21 -17.27	51.40 3.17 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.13	80.01 3.48 -44.62	70.79 3.52 -35.01	57.61 3.32 -22.69	48.00 2.82 -16.69	41.96 2.33 -13.11
HUDSON_AVE_GT_4 23540	40.27 2.34 -13.51	40.03 2.15 -14.53	38.08 2.13 -12.78	37.48 2.22 -11.35	39.46 2.23 -12.72	41.86 2.68 -9.98	44.10 3.99 -2.82	54.51 4.64 -7.33	56.94 3.81 -17.51	66.02 3.66 -28.50	66.03 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.97	50.24 3.19 -17.80	49.68 3.21 -17.27	51.40 3.17 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.13	80.01 3.48 -44.62	70.79 3.52 -35.01	57.61 3.32 -22.69	48.00 2.82 -16.69	41.96 2.33 -13.11



HUDSON_AVE_GT_5 23657	40.27 2.34 -13.51	40.03 2.15 -14.53	38.08 2.13 -12.78	37.48 2.22 -11.35	39.46 2.23 -12.72	41.86 2.68 -9.98	44.10 3.99 -2.82	54.51 4.64 -7.33	56.94 3.81 -17.51	66.02 3.66 -28.50	66.03 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.97	50.24 3.19 -17.80	49.68 3.21 -17.27	51.40 3.17 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.13	80.01 3.48 -44.62	70.79 3.52 -35.01	57.61 3.32 -22.69	48.00 2.82 -16.69	41.96 2.33 -13.11
HUDSON_AVE_10 24168	40.15 2.22 -13.51	39.91 2.03 -14.53	37.99 2.04 -12.78	37.36 2.10 -11.35	39.34 2.11 -12.72	41.75 2.57 -9.98	43.95 3.84 -2.82	54.30 4.42 -7.33	56.80 3.67 -17.51	65.85 3.49 -28.50	65.87 3.38 -29.64	62.79 3.17 -28.24	57.03 3.29 -21.84	52.43 3.13 -18.97	50.06 3.01 -17.80	49.51 3.04 -17.27	51.23 3.00 -19.39	57.09 3.42 -21.43	68.76 3.22 -35.13	79.82 3.29 -44.62	70.60 3.32 -35.01	57.45 3.16 -22.69	47.83 2.65 -16.69	41.83 2.20 -13.11
HUNTER MOUNT___DRP 323613	41.20 2.32 -14.46	41.20 2.29 -15.55	39.12 2.27 -13.69	38.43 2.37 -12.15	40.43 2.30 -13.62	42.62 2.74 -10.68	43.77 3.47 -3.02	54.53 4.13 -7.86	57.71 3.24 -18.85	67.79 3.25 -30.67	67.83 3.09 -31.90	64.66 2.88 -30.39	58.38 2.97 -23.50	53.51 2.76 -20.42	51.07 2.66 -19.16	50.45 2.66 -18.59	52.36 2.65 -20.87	58.34 3.03 -23.06	70.92 2.70 -37.81	82.83 2.90 -48.02	72.90 2.97 -37.68	59.02 3.00 -24.42	49.10 2.65 -17.97	43.15 2.52 -14.11
HUNTINGTON_RES_REC 323705	40.17 2.25 -13.51	39.54 1.66 -14.53	37.52 1.58 -12.78	36.98 1.72 -11.35	39.21 1.98 -12.72	41.57 2.39 -9.98	44.28 4.17 -2.82	54.22 4.34 -7.33	56.45 3.31 -17.51	65.41 3.05 -28.50	65.71 3.22 -29.64	62.66 3.04 -28.24	57.29 3.54 -21.84	52.65 3.34 -18.98	50.24 3.19 -17.81	49.74 3.27 -17.27	51.52 3.29 -19.39	57.35 3.67 -21.43	69.19 3.65 -35.14	80.52 3.99 -44.63	70.98 3.71 -35.01	58.14 3.85 -22.69	48.20 3.02 -16.70	41.88 2.25 -13.11
HUNTLEY___63 23557	26.37 -0.12 -2.07	25.37 -0.21 -2.23	24.96 -0.16 -1.96	25.57 -0.07 -1.74	26.16 -0.29 -1.95	30.20 -0.61 -1.62	35.62 -2.12 -0.46	41.05 -2.68 -1.19	35.71 -2.99 -3.09	35.91 -2.98 -5.02	35.28 -2.79 -5.22	33.97 -2.39 -4.98	33.33 -2.43 -3.85	31.37 -2.31 -3.34	30.39 -1.99 -3.14	30.17 -2.07 -3.04	30.35 -1.90 -3.42	34.02 -2.00 -3.78	34.46 -2.13 -6.19	36.87 -2.90 -7.86	35.98 -2.45 -6.17	33.38 -2.21 -4.00	29.94 -1.48 -2.94	27.97 -0.85 -2.31
HUNTLEY___64 23558	26.37 -0.12 -2.07	25.37 -0.21 -2.23	24.96 -0.16 -1.96	25.57 -0.07 -1.74	26.16 -0.29 -1.95	30.20 -0.61 -1.62	35.62 -2.12 -0.46	41.05 -2.68 -1.19	35.71 -2.99 -3.09	35.91 -2.98 -5.02	35.28 -2.79 -5.22	33.97 -2.39 -4.98	33.33 -2.43 -3.85	31.37 -2.31 -3.34	30.39 -1.99 -3.14	30.17 -2.07 -3.04	30.35 -1.90 -3.42	34.02 -2.00 -3.78	34.46 -2.13 -6.19	36.87 -2.90 -7.86	35.98 -2.45 -6.17	33.38 -2.21 -4.00	29.94 -1.48 -2.94	27.97 -0.85 -2.31
HUNTLEY___65 23559	26.37 -0.12 -2.07	25.37 -0.21 -2.23	24.96 -0.16 -1.96	25.57 -0.07 -1.74	26.16 -0.29 -1.95	30.20 -0.61 -1.62	35.62 -2.12 -0.46	41.05 -2.68 -1.19	35.71 -2.99 -3.09	35.91 -2.98 -5.02	35.28 -2.79 -5.22	33.97 -2.39 -4.98	33.33 -2.43 -3.85	31.37 -2.31 -3.34	30.39 -1.99 -3.14	30.17 -2.07 -3.04	30.35 -1.90 -3.42	34.02 -2.00 -3.78	34.46 -2.13 -6.19	36.87 -2.90 -7.86	35.98 -2.45 -6.17	33.38 -2.21 -4.00	29.94 -1.48 -2.94	27.97 -0.85 -2.31
HUNTLEY___66 23560	26.37 -0.12 -2.07	25.37 -0.21 -2.23	24.96 -0.16 -1.96	25.57 -0.07 -1.74	26.16 -0.29 -1.95	30.20 -0.61 -1.62	35.62 -2.12 -0.46	41.05 -2.68 -1.19	35.71 -2.99 -3.09	35.91 -2.98 -5.02	35.28 -2.79 -5.22	33.97 -2.39 -4.98	33.33 -2.43 -3.85	31.37 -2.31 -3.34	30.39 -1.99 -3.14	30.17 -2.07 -3.04	30.35 -1.90 -3.42	34.02 -2.00 -3.78	34.46 -2.13 -6.19	36.87 -2.90 -7.86	35.98 -2.45 -6.17	33.38 -2.21 -4.00	29.94 -1.48 -2.94	27.97 -0.85 -2.31
HUNTLEY___67 23561	25.98 -0.54 -2.09	25.02 -0.58 -2.25	24.59 -0.56 -1.98	25.19 -0.48 -1.76	25.77 -0.71 -1.97	29.77 -1.08 -1.65	35.14 -2.61 -0.47	40.52 -3.24 -1.21	35.30 -3.45 -3.14	35.58 -3.39 -5.10	34.94 -3.22 -5.31	33.64 -2.79 -5.06	32.98 -2.84 -3.91	31.03 -2.70 -3.40	30.06 -2.37 -3.19	29.84 -2.45 -3.09	30.03 -2.28 -3.47	33.70 -2.39 -3.84	34.17 -2.52 -6.29	36.58 -3.32 -7.99	35.63 -2.90 -6.27	33.04 -2.62 -4.06	29.59 -1.88 -2.99	27.64 -1.22 -2.35
HUNTLEY___68 23562	25.98 -0.54 -2.09	25.02 -0.58 -2.25	24.59 -0.56 -1.98	25.19 -0.48 -1.76	25.77 -0.71 -1.97	29.77 -1.08 -1.65	35.14 -2.61 -0.47	40.52 -3.24 -1.21	35.30 -3.45 -3.14	35.58 -3.39 -5.10	34.94 -3.22 -5.31	33.64 -2.79 -5.06	32.98 -2.84 -3.91	31.03 -2.70 -3.40	30.06 -2.37 -3.19	29.84 -2.45 -3.09	30.03 -2.28 -3.47	33.70 -2.39 -3.84	34.17 -2.52 -6.29	36.58 -3.32 -7.99	35.63 -2.90 -6.27	33.04 -2.62 -4.06	29.59 -1.88 -2.99	27.64 -1.22 -2.35
HYLAND___LFGE 323620	27.43 0.76 -2.25	26.36 0.58 -2.42	25.89 0.60 -2.13	26.51 0.72 -1.89	27.24 0.61 -2.12	31.79 0.91 -1.69	38.54 0.78 -0.48	41.70 -2.08 -1.24	36.58 -2.24 -3.21	36.88 -2.20 -5.22	36.96 -1.31 -5.43	35.45 -1.10 -5.17	34.76 -1.15 -4.00	32.72 -1.09 -3.47	31.45 -1.05 -3.26	31.25 -1.11 -3.16	31.41 -0.98 -3.55	34.46 -1.71 -3.92	35.10 -1.73 -6.43	37.97 -2.11 -8.17	36.74 -1.93 -6.41	36.13 0.38 -4.15	32.05 0.51 -3.06	29.52 0.61 -2.40
INDECK___CORINTH 23802	44.07 1.93 -17.72	44.19 1.77 -19.06	41.70 1.76 -16.78	40.62 1.82 -14.90	43.11 1.91 -16.69	44.51 2.22 -13.09	44.08 3.09 -3.71	56.03 3.83 -9.66	61.47 2.78 -23.07	74.05 2.64 -37.54	74.49 2.59 -39.05	71.28 2.70 -37.21	63.32 2.65 -28.77	57.88 2.55 -25.00	55.13 2.43 -23.46	54.23 2.28 -22.75	56.63 2.25 -25.55	63.02 2.55 -28.23	79.06 2.37 -46.29	93.22 2.52 -58.79	80.90 2.52 -46.12	64.05 2.56 -29.89	52.81 2.34 -21.99	45.67 1.88 -17.28
INDECK___ILION 23567	24.93 0.85 0.34	23.80 0.82 0.37	23.65 0.81 0.32	24.45 0.84 0.29	25.04 0.86 0.32	29.97 1.02 0.25	38.48 1.27 0.07	43.76 1.40 0.19	36.25 1.03 0.41	34.16 0.95 0.66	33.05 0.89 0.69	31.57 0.85 0.65	32.23 0.83 0.51	30.65 0.76 0.44	29.56 0.73 0.41	29.56 0.76 0.40	29.17 0.78 0.45	32.65 0.90 0.50	30.47 0.88 0.81	31.83 0.96 1.03	32.48 1.03 0.81	32.08 1.01 0.53	29.04 0.94 0.39	27.11 0.90 0.30
INDECK___OLEAN 23982	26.76 0.02 -2.31	25.73 -0.12 -2.49	25.28 -0.07 -2.19	25.94 0.10 -1.94	26.56 -0.12 -2.18	30.88 -0.12 -1.79	37.30 -0.49 -0.51	43.72 -0.17 -1.34	38.24 -0.82 -3.44	38.48 -0.98 -5.59	37.75 -0.92 -5.82	36.23 -0.69 -5.54	35.46 -0.73 -4.29	33.36 -0.70 -3.72	32.10 -0.64 -3.50	31.80 -0.79 -3.39	32.01 -0.63 -3.81	36.10 -0.35 -4.21	36.81 -0.49 -6.90	39.84 -0.83 -8.76	38.59 -0.55 -6.87	35.42 -0.63 -4.45	31.16 -0.60 -3.28	28.85 -0.24 -2.57
INDECK___OSWEGO 23783	24.95 -0.44 -0.97	23.98 -0.42 -1.04	23.64 -0.44 -0.92	24.29 -0.43 -0.81	24.95 -0.47 -0.91	29.39 -0.52 -0.71	36.70 -0.78 -0.20	42.26 -0.81 -0.52	35.88 -1.32 -1.58	35.18 -1.25 -2.57	34.30 -1.21 -2.67	32.73 -1.19 -2.55	32.67 -1.21 -1.97	30.89 -1.15 -1.71	29.74 -1.11 -1.61	29.62 -1.14 -1.56	29.52 -1.07 -1.75	33.02 -1.16 -1.93	32.41 -1.16 -3.17	34.69 -1.24 -4.02	34.23 -1.19 -3.16	32.41 -1.23 -2.05	28.96 -1.02 -1.51	26.82 -0.87 -1.18
INDECK___YERKES 23781	26.37 -0.12 -2.07	25.37 -0.21 -2.23	24.96 -0.16 -1.96	25.57 -0.07 -1.74	26.16 -0.29 -1.95	30.20 -0.61 -1.62	35.62 -2.12 -0.46	41.05 -2.68 -1.19	35.71 -2.99 -3.09	35.91 -2.98 -5.02	35.28 -2.79 -5.22	33.97 -2.39 -4.98	33.33 -2.43 -3.85	31.37 -2.31 -3.34	30.39 -1.99 -3.14	30.17 -2.07 -3.04	30.35 -1.90 -3.42	34.02 -2.00 -3.78	34.46 -2.13 -6.19	36.87 -2.90 -7.86	35.98 -2.45 -6.17	33.38 -2.21 -4.00	29.94 -1.48 -2.94	27.97 -0.85 -2.31

INDIAN POINT_GT_1 24139	39.87 2.12 -13.32	39.65 1.96 -14.33	37.74 1.97 -12.61	37.14 2.03 -11.20	39.09 2.03 -12.55	41.50 2.45 -9.84	43.68 3.62 -2.79	53.86 4.08 -7.23	56.17 3.27 -17.28	65.09 3.11 -28.11	65.10 3.02 -29.24	62.09 2.85 -27.86	56.38 2.93 -21.54	51.84 2.79 -18.72	49.49 2.69 -17.56	48.95 2.72 -17.04	50.65 2.68 -19.13	56.45 3.06 -21.14	67.98 2.92 -34.66	78.92 3.00 -44.02	69.83 3.03 -34.53	56.92 2.94 -22.38	47.46 2.51 -16.47	41.57 2.12 -12.94
INDIAN POINT_GT_2 23659	39.87 2.12 -13.32	39.65 1.96 -14.33	37.74 1.97 -12.61	37.14 2.03 -11.20	39.09 2.03 -12.55	41.50 2.45 -9.84	43.68 3.62 -2.79	53.86 4.08 -7.23	56.17 3.27 -17.28	65.09 3.11 -28.11	65.10 3.02 -29.24	62.09 2.85 -27.86	56.38 2.93 -21.54	51.84 2.79 -18.72	49.49 2.69 -17.56	48.95 2.72 -17.04	50.65 2.68 -19.13	56.45 3.06 -21.14	67.98 2.92 -34.66	78.92 3.00 -44.02	69.83 3.03 -34.53	56.92 2.94 -22.38	47.46 2.51 -16.47	41.57 2.12 -12.94
INDIAN POINT_GT_3 24019	39.87 2.12 -13.32	39.65 1.96 -14.33	37.74 1.97 -12.61	37.14 2.03 -11.20	39.09 2.03 -12.55	41.50 2.45 -9.84	43.68 3.62 -2.79	53.86 4.08 -7.23	56.17 3.27 -17.28	65.09 3.11 -28.11	65.10 3.02 -29.24	62.09 2.85 -27.86	56.38 2.93 -21.54	51.84 2.79 -18.72	49.49 2.69 -17.56	48.95 2.72 -17.04	50.65 2.68 -19.13	56.45 3.06 -21.14	67.98 2.92 -34.66	78.92 3.00 -44.02	69.83 3.03 -34.53	56.92 2.94 -22.38	47.46 2.51 -16.47	41.57 2.12 -12.94
INDIAN POINT___2 23530	39.43 2.03 -12.98	39.19 1.87 -13.96	37.33 1.88 -12.29	36.75 1.94 -10.91	38.67 1.94 -12.23	41.13 2.34 -9.59	43.50 3.50 -2.71	53.50 3.91 -7.04	55.58 3.14 -16.83	64.19 2.95 -27.38	64.22 2.89 -28.48	61.24 2.73 -27.14	55.70 2.81 -20.98	51.20 2.64 -18.23	48.93 2.57 -17.11	48.37 2.57 -16.60	50.03 2.57 -18.63	55.74 2.90 -20.59	66.93 2.77 -33.76	77.66 2.87 -42.88	68.81 2.90 -33.64	56.18 2.78 -21.80	46.92 2.39 -16.04	41.16 2.04 -12.60
INDIAN POINT___3 23531	40.23 2.22 -13.58	40.02 2.06 -14.61	38.06 2.04 -12.86	37.43 2.10 -11.42	39.43 2.13 -12.79	41.81 2.57 -10.04	43.85 3.73 -2.84	54.17 4.25 -7.37	56.65 3.42 -17.62	65.78 3.25 -28.66	65.84 3.19 -29.81	62.80 3.01 -28.41	56.97 3.09 -21.96	52.36 2.94 -19.08	49.99 2.84 -17.91	49.44 2.86 -17.37	51.19 2.86 -19.50	57.02 3.22 -21.55	68.78 3.04 -35.34	79.95 3.16 -44.88	70.67 3.19 -35.21	57.48 3.06 -22.82	47.89 2.62 -16.79	41.93 2.23 -13.19
IP CORINTH___1 23988	44.22 2.07 -17.72	44.33 1.92 -19.06	41.84 1.90 -16.78	40.76 1.96 -14.90	43.23 2.03 -16.69	44.69 2.39 -13.09	44.27 3.28 -3.71	56.25 4.04 -9.66	61.65 2.95 -23.07	74.25 2.85 -37.54	74.65 2.76 -39.05	71.47 2.88 -37.21	63.52 2.84 -28.77	58.03 2.70 -25.00	55.30 2.60 -23.46	54.41 2.45 -22.75	56.80 2.42 -25.55	63.21 2.74 -28.23	79.24 2.55 -46.29	93.38 2.68 -58.79	81.06 2.68 -46.12	64.21 2.72 -29.89	52.98 2.51 -21.99	45.83 2.04 -17.28
IP___TICONDEROGA 23804	44.89 3.42 -17.06	44.88 3.18 -18.34	42.46 3.15 -16.14	41.52 3.28 -14.34	43.93 3.36 -16.07	45.94 4.14 -12.60	46.48 5.63 -3.57	58.43 6.59 -9.29	63.01 5.20 -22.20	74.82 4.84 -36.11	75.04 4.63 -37.56	71.69 4.52 -35.79	64.11 4.53 -27.67	58.72 4.34 -24.05	56.02 4.21 -22.56	55.21 4.12 -21.89	57.56 4.15 -24.57	64.11 4.71 -27.16	79.27 4.35 -44.53	92.89 4.43 -56.55	81.11 4.48 -44.37	64.84 4.49 -28.76	53.74 4.10 -21.16	46.58 3.45 -16.62
ISLIP_RES_REC 323679	40.95 3.03 -13.51	40.22 2.34 -14.53	38.15 2.20 -12.78	37.65 2.39 -11.35	39.97 2.74 -12.72	42.65 3.47 -9.98	45.88 5.78 -2.82	56.04 6.17 -7.33	57.91 4.77 -17.51	66.74 4.37 -28.50	67.09 4.60 -29.64	63.92 4.30 -28.24	58.44 4.69 -21.84	53.65 4.34 -18.98	51.20 4.15 -17.81	50.74 4.26 -17.27	52.47 4.24 -19.39	58.45 4.77 -21.43	70.50 4.96 -35.14	81.89 5.36 -44.63	72.34 5.07 -35.01	59.25 4.96 -22.69	49.08 3.90 -16.70	42.68 3.05 -13.11
JARVIS____ 23743	24.32 0.24 0.34	23.20 0.21 0.37	23.05 0.21 0.32	23.83 0.21 0.29	24.41 0.22 0.32	29.21 0.26 0.25	37.55 0.33 0.07	42.74 0.38 0.19	35.46 0.25 0.41	33.45 0.24 0.66	32.39 0.23 0.69	30.91 0.19 0.65	31.60 0.19 0.51	30.08 0.18 0.44	29.01 0.18 0.41	28.98 0.18 0.40	28.56 0.17 0.45	31.98 0.23 0.50	29.80 0.21 0.81	31.07 0.19 1.03	31.68 0.23 0.81	31.26 0.19 0.53	28.30 0.20 0.39	26.40 0.19 0.30
JENNISON___1 23625	30.76 1.81 -4.54	29.92 1.68 -4.88	29.15 1.69 -4.29	29.46 1.74 -3.81	30.55 1.77 -4.27	34.72 2.16 -3.36	41.18 2.94 -0.95	48.59 3.57 -2.47	44.13 2.46 -6.06	46.03 2.30 -9.86	45.33 2.23 -10.25	43.31 2.16 -9.77	41.53 2.07 -7.55	38.84 1.94 -6.56	37.22 1.81 -6.16	36.99 1.81 -5.97	37.39 1.85 -6.71	41.91 2.26 -7.41	44.68 2.13 -12.15	49.54 2.20 -15.43	46.73 2.35 -12.11	41.50 2.05 -7.85	36.08 1.82 -5.77	32.90 1.86 -4.54
JENNISON___2 23626	30.72 1.76 -4.54	29.87 1.63 -4.88	29.10 1.64 -4.29	29.41 1.70 -3.81	30.49 1.71 -4.27	34.67 2.10 -3.36	41.07 2.83 -0.95	48.51 3.49 -2.47	44.06 2.39 -6.06	45.96 2.23 -9.86	45.27 2.17 -10.25	43.22 2.07 -9.77	41.44 1.98 -7.55	38.75 1.85 -6.56	37.16 1.75 -6.16	36.90 1.72 -5.97	37.33 1.79 -6.71	41.82 2.16 -7.41	44.62 2.07 -12.15	49.45 2.11 -15.43	46.66 2.29 -12.11	41.44 1.99 -7.85	36.02 1.77 -5.77	32.83 1.78 -4.54
KEDC PORT_JEFF_GT2 24210	40.57 2.64 -13.51	39.87 1.98 -14.53	37.82 1.88 -12.78	37.31 2.06 -11.35	39.58 2.35 -12.72	42.13 2.95 -9.98	45.14 5.03 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.46 3.97 -29.64	63.35 3.73 -28.24	57.83 4.09 -21.84	53.10 3.79 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.95 3.72 -19.39	57.87 4.19 -21.43	69.92 4.38 -35.14	81.06 4.53 -44.63	71.53 4.26 -35.01	58.68 4.39 -22.69	48.62 3.45 -16.70	42.28 2.65 -13.11
KEDC PORT_JEFF_GT3 24211	40.57 2.64 -13.51	39.87 1.98 -14.53	37.82 1.88 -12.78	37.31 2.06 -11.35	39.58 2.35 -12.72	42.13 2.95 -9.98	45.14 5.03 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.46 3.97 -29.64	63.35 3.73 -28.24	57.83 4.09 -21.84	53.10 3.79 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.95 3.72 -19.39	57.87 4.19 -21.43	69.92 4.38 -35.14	81.06 4.53 -44.63	71.53 4.26 -35.01	58.68 4.39 -22.69	48.62 3.45 -16.70	42.28 2.65 -13.11
KEDC_GLWD_GT4 24219	40.27 2.34 -13.51	39.85 1.96 -14.53	37.87 1.92 -12.78	37.29 2.03 -11.35	39.39 2.16 -12.72	41.69 2.51 -9.98	44.10 3.99 -2.82	54.34 4.47 -7.33	56.66 3.53 -17.52	65.72 3.35 -28.50	65.87 3.38 -29.64	62.83 3.20 -28.25	57.16 3.42 -21.84	52.49 3.18 -18.98	50.24 3.19 -17.81	49.72 3.24 -17.27	51.43 3.20 -19.39	57.16 3.48 -21.43	68.97 3.43 -35.14	80.24 3.70 -44.63	70.86 3.58 -35.02	57.77 3.48 -22.69	48.11 2.93 -16.70	41.96 2.33 -13.12
KEDC_GLWD_GT5 24220	40.27 2.34 -13.51	39.85 1.96 -14.53	37.87 1.92 -12.78	37.29 2.03 -11.35	39.39 2.16 -12.72	41.69 2.51 -9.98	44.10 3.99 -2.82	54.34 4.47 -7.33	56.66 3.53 -17.52	65.72 3.35 -28.50	65.87 3.38 -29.64	62.83 3.20 -28.25	57.16 3.42 -21.84	52.49 3.18 -18.98	50.24 3.19 -17.81	49.72 3.24 -17.27	51.43 3.20 -19.39	57.16 3.48 -21.43	68.97 3.43 -35.14	80.24 3.70 -44.63	70.86 3.58 -35.02	57.77 3.48 -22.69	48.11 2.93 -16.70	41.96 2.33 -13.12
KENSICO____ 23655	40.16 2.25 -13.49	39.92 2.06 -14.51	38.00 2.06 -12.77	37.37 2.13 -11.34	39.35 2.13 -12.71	41.77 2.60 -9.97	43.87 3.76 -2.82	54.16 4.30 -7.32	56.61 3.49 -17.50	65.65 3.32 -28.46	65.71 3.25 -29.61	62.67 3.08 -28.21	56.88 3.16 -21.81	52.26 2.97 -18.95	49.92 2.90 -17.78	49.37 2.92 -17.25	51.09 2.88 -19.37	56.91 3.26 -21.41	68.60 3.10 -35.10	79.67 3.19 -44.58	70.46 3.23 -34.97	57.36 3.10 -22.67	47.81 2.65 -16.68	41.86 2.25 -13.10

KIAC_JFK_GT1 23816	40.13 2.20 -13.51	39.87 1.98 -14.53	37.94 1.99 -12.78	37.31 2.06 -11.35	39.29 2.06 -12.72	41.72 2.54 -9.98	43.87 3.76 -2.82	54.26 4.38 -7.33	56.77 3.63 -17.51	65.78 3.42 -28.50	65.74 3.25 -29.64	62.63 3.01 -28.24	56.91 3.16 -21.84	52.31 3.00 -18.97	49.97 2.92 -17.80	49.42 2.95 -17.27	51.14 2.91 -19.39	56.96 3.29 -21.43	68.67 3.13 -35.13	79.72 3.19 -44.62	70.50 3.23 -35.01	57.32 3.03 -22.69	47.74 2.56 -16.69	41.77 2.15 -13.11
KIAC_JFK_GT2 23817	40.13 2.20 -13.51	39.87 1.98 -14.53	37.94 1.99 -12.78	37.31 2.06 -11.35	39.29 2.06 -12.72	41.72 2.54 -9.98	43.87 3.76 -2.82	54.26 4.38 -7.33	56.77 3.63 -17.51	65.78 3.42 -28.50	65.74 3.25 -29.64	62.63 3.01 -28.24	56.91 3.16 -21.84	52.31 3.00 -18.97	49.97 2.92 -17.80	49.42 2.95 -17.27	51.14 2.91 -19.39	56.96 3.29 -21.43	68.67 3.13 -35.13	79.72 3.19 -44.62	70.50 3.23 -35.01	57.32 3.03 -22.69	47.74 2.56 -16.69	41.77 2.15 -13.11
KINTIGH____ 23543	25.45 -0.76 -1.79	24.48 -0.79 -1.92	24.09 -0.76 -1.69	24.67 -0.74 -1.50	25.29 -0.91 -1.68	29.32 -0.99 -1.11	34.95 -2.65 -0.31	39.83 -3.53 -0.81	34.95 -2.88 -2.22	34.73 -2.74 -3.61	33.97 -2.63 -3.75	32.63 -2.32 -3.57	32.63 -2.04 -2.76	30.95 -1.79 -2.40	29.83 -1.67 -2.25	29.69 -1.69 -2.19	29.70 -1.59 -2.45	32.86 -2.10 -2.71	32.63 -2.22 -4.45	34.91 -2.65 -5.65	34.21 -2.48 -4.43	32.10 -2.37 -2.87	29.14 -1.45 -2.11	27.01 -1.17 -1.66
LEDERLE____ 23769	39.29 2.29 -12.57	39.03 2.15 -13.53	37.22 2.15 -11.90	36.70 2.22 -10.57	38.56 2.21 -11.84	41.18 2.68 -9.29	43.86 3.95 -2.63	53.79 4.42 -6.82	55.44 3.53 -16.29	63.70 3.32 -26.51	63.64 3.22 -27.58	60.67 3.01 -26.28	55.32 3.09 -20.32	50.93 2.94 -17.65	48.68 2.87 -16.56	48.13 2.86 -16.07	49.73 2.86 -18.04	55.41 3.22 -19.94	66.19 3.10 -32.69	76.62 3.19 -41.52	68.09 3.26 -32.57	55.84 3.13 -21.11	46.72 2.71 -15.53	41.10 2.39 -12.20
LINDEN COGEN____ 23786	40.07 2.15 -13.50	39.84 1.96 -14.53	37.92 1.97 -12.78	37.29 2.03 -11.35	39.26 2.03 -12.72	41.63 2.45 -9.98	43.87 3.76 -2.82	53.83 4.30 -6.98	53.06 3.53 -13.92	54.08 3.39 -16.83	54.17 3.32 -18.01	49.52 3.11 -15.04	46.26 3.22 -11.13	44.66 3.03 -11.29	42.06 2.95 -9.86	42.61 2.98 -10.43	43.60 2.94 -11.82	47.28 3.32 -11.71	62.95 3.13 -29.42	55.11 3.22 -19.98	45.23 3.23 -9.74	51.57 3.06 -16.91	43.91 2.59 -12.83	41.74 2.12 -13.11
LIPA_MISC_IPP 23656	40.57 2.64 -13.51	39.84 1.96 -14.53	37.80 1.85 -12.78	37.29 2.03 -11.35	39.58 2.35 -12.72	42.13 2.95 -9.98	45.18 5.07 -2.82	55.19 5.32 -7.33	57.19 4.06 -17.51	66.09 3.73 -28.50	66.43 3.94 -29.64	63.29 3.67 -28.24	57.80 4.05 -21.84	53.04 3.73 -18.98	50.62 3.57 -17.81	50.12 3.65 -17.27	51.89 3.66 -19.39	57.80 4.13 -21.43	69.85 4.32 -35.14	81.23 4.69 -44.63	71.69 4.42 -35.01	58.65 4.36 -22.69	48.60 3.42 -16.70	42.25 2.63 -13.11
LISF____SOLAR 323691	40.61 2.69 -13.51	39.89 2.01 -14.53	37.85 1.90 -12.78	37.34 2.08 -11.35	39.63 2.40 -12.72	42.21 3.04 -9.98	45.25 5.15 -2.82	55.32 5.45 -7.33	57.30 4.17 -17.51	66.19 3.83 -28.50	66.53 4.04 -29.64	63.35 3.73 -28.24	57.87 4.12 -21.84	53.13 3.82 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.95 3.72 -19.39	57.87 4.19 -21.43	69.92 4.38 -35.14	81.32 4.78 -44.63	71.79 4.52 -35.01	58.71 4.42 -22.69	48.68 3.50 -16.70	42.30 2.68 -13.11
LITTLE FALLS____HYD 24013	25.66 1.59 0.34	24.50 1.52 0.37	24.37 1.53 0.32	25.19 1.58 0.29	25.78 1.59 0.32	30.82 1.87 0.25	39.52 2.31 0.07	44.78 2.42 0.19	36.99 1.78 0.41	34.83 1.63 0.66	33.70 1.54 0.69	32.14 1.41 0.65	32.81 1.40 0.51	31.20 1.30 0.44	30.06 1.23 0.41	30.15 1.34 0.40	29.71 1.33 0.45	33.33 1.58 0.50	31.14 1.55 0.81	32.60 1.72 1.03	33.36 1.90 0.81	32.97 1.90 0.53	29.89 1.80 0.39	27.93 1.72 0.30
LI_NEWBRDGE____DRP 323616	40.00 2.07 -13.51	39.47 1.59 -14.53	37.47 1.53 -12.78	36.91 1.65 -11.35	39.07 1.84 -12.72	41.43 2.25 -9.98	43.98 3.88 -2.82	54.09 4.21 -7.33	56.37 3.24 -17.51	65.38 3.01 -28.50	65.61 3.12 -29.64	62.57 2.95 -28.24	57.04 3.29 -21.84	52.37 3.06 -18.98	49.97 2.92 -17.81	49.48 3.01 -17.27	51.23 3.00 -19.39	57.03 3.35 -21.43	68.91 3.37 -35.14	80.26 3.73 -44.63	70.76 3.49 -35.01	57.74 3.44 -22.69	47.91 2.73 -16.70	41.70 2.07 -13.11
LONG_LAKE_PHOENIX 24014	25.18 -0.24 -1.00	24.18 -0.26 -1.08	23.84 -0.28 -0.95	24.48 -0.26 -0.84	25.16 -0.29 -0.94	29.65 -0.29 -0.74	37.01 -0.49 -0.21	42.66 -0.43 -0.54	36.23 -1.00 -1.61	35.54 -0.95 -2.62	34.66 -0.92 -2.73	33.07 -0.91 -2.60	32.99 -0.93 -2.01	31.20 -0.88 -1.75	30.03 -0.85 -1.64	29.92 -0.88 -1.59	29.81 -0.81 -1.78	33.35 -0.87 -1.97	32.78 -0.85 -3.23	35.06 -0.96 -4.11	34.62 -0.87 -3.22	32.74 -0.95 -2.09	29.22 -0.80 -1.54	27.06 -0.66 -1.21
LOVETT____3 23632	38.76 1.73 -12.60	38.50 1.59 -13.55	36.69 1.60 -11.93	36.15 1.65 -10.59	37.99 1.62 -11.87	40.50 1.99 -9.31	42.97 3.06 -2.63	52.74 3.36 -6.84	54.62 2.67 -16.33	62.88 2.44 -26.57	62.85 2.37 -27.64	59.94 2.23 -26.33	54.57 2.30 -20.36	50.21 2.19 -17.69	47.95 2.11 -16.60	47.43 2.13 -16.10	49.02 2.10 -18.08	54.64 2.42 -19.98	65.50 2.34 -32.76	75.91 2.39 -41.61	67.32 2.42 -32.64	55.09 2.34 -21.16	46.04 1.99 -15.56	40.46 1.72 -12.23
LOVETT____4 23642	39.08 2.05 -12.61	38.83 1.92 -13.56	37.00 1.90 -11.93	36.46 1.96 -10.60	38.32 1.94 -11.87	40.88 2.36 -9.31	43.46 3.54 -2.64	53.30 3.91 -6.84	55.09 3.14 -16.33	63.36 2.91 -26.58	63.32 2.83 -27.64	60.38 2.67 -26.34	55.02 2.74 -20.37	50.64 2.61 -17.70	48.36 2.52 -16.60	47.85 2.54 -16.11	49.43 2.51 -18.09	55.10 2.87 -19.99	65.91 2.74 -32.77	76.33 2.81 -41.62	67.78 2.87 -32.65	55.54 2.78 -21.16	46.42 2.36 -15.57	40.84 2.09 -12.23
LOVETT____5 23593	39.08 2.05 -12.61	38.83 1.92 -13.56	37.00 1.90 -11.93	36.46 1.96 -10.60	38.32 1.94 -11.87	40.88 2.36 -9.31	43.46 3.54 -2.64	53.30 3.91 -6.84	55.09 3.14 -16.33	63.36 2.91 -26.58	63.32 2.83 -27.64	60.38 2.67 -26.34	55.02 2.74 -20.37	50.64 2.61 -17.70	48.36 2.52 -16.60	47.85 2.54 -16.11	49.43 2.51 -18.09	55.10 2.87 -19.99	65.91 2.74 -32.77	76.33 2.81 -41.62	67.78 2.87 -32.65	55.54 2.78 -21.16	46.42 2.36 -15.57	40.84 2.09 -12.23
LOWER RAQUET____HYD 24057	23.13 -1.30 0.00	22.19 -1.17 0.00	21.98 -1.18 0.00	22.61 -1.29 0.00	23.55 -0.96 0.00	28.09 -1.11 0.00	36.35 -0.93 0.00	41.61 -0.94 0.00	34.69 -0.93 0.00	32.92 -0.95 0.00	31.86 -0.98 0.00	30.56 -0.82 0.00	31.05 -0.86 0.00	29.45 -0.88 0.00	28.37 -0.88 0.00	28.30 -0.91 0.00	28.00 -0.84 0.00	31.18 -1.06 0.00	29.43 -0.97 0.00	31.30 -0.61 0.00	31.17 -1.10 0.00	30.68 -0.92 0.00	27.57 -0.91 0.00	25.56 -0.95 0.00
LOWER____HUDSON 24059	43.61 1.98 -17.21	43.71 1.84 -18.51	41.28 1.83 -16.29	40.26 1.89 -14.47	42.65 1.94 -16.21	44.25 2.34 -12.71	43.94 3.06 -3.60	55.27 3.41 -9.32	60.49 2.60 -22.27	72.58 2.47 -36.24	72.94 2.40 -37.70	69.62 2.32 -35.92	62.01 2.33 -27.77	56.71 2.24 -24.13	54.05 2.16 -22.64	53.30 2.13 -21.97	55.63 2.13 -24.66	61.88 2.39 -27.25	77.30 2.22 -44.68	90.96 2.30 -56.75	79.14 2.35 -44.52	62.79 2.34 -28.86	51.82 2.11 -21.23	45.02 1.83 -16.68
LWR____OSWEGATCHIE_HYD 23850	23.81 -0.61 0.00	22.79 -0.56 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.09 -0.42 0.00	28.76 -0.44 0.00	36.98 -0.30 0.00	42.38 -0.17 0.00	35.23 -0.39 0.00	33.46 -0.40 0.00	32.45 -0.39 0.00	31.03 -0.34 0.00	31.49 -0.42 0.00	29.91 -0.42 0.00	28.78 -0.47 0.00	28.70 -0.50 0.00	28.52 -0.32 0.00	31.76 -0.48 0.00	29.98 -0.43 0.00	31.75 -0.16 0.00	31.81 -0.45 0.00	31.16 -0.44 0.00	28.11 -0.37 0.00	26.12 -0.40 0.00

LYONS_FALL_HYD 23570	24.69 0.27 0.00	23.59 0.23 0.00	23.42 0.26 0.00	24.14 0.24 0.00	24.80 0.30 0.00	29.55 0.35 0.00	37.84 0.56 0.00	43.40 0.85 0.00	36.05 0.43 0.00	34.28 0.41 0.00	33.24 0.40 0.00	31.76 0.38 0.00	32.20 0.29 0.00	30.58 0.24 0.00	29.42 0.18 0.00	29.38 0.18 0.00	29.21 0.37 0.00	32.53 0.29 0.00	30.71 0.30 0.00	32.32 0.41 0.00	32.68 0.42 0.00	31.85 0.25 0.00	28.83 0.34 0.00	26.86 0.34 0.00
MADISON___COUNTY_LFGE 323628	25.37 0.56 -0.39	24.26 0.49 -0.42	24.02 0.49 -0.37	24.73 0.50 -0.33	25.39 0.52 -0.36	30.16 0.67 -0.29	38.26 0.89 -0.08	43.99 1.23 -0.21	36.90 0.64 -0.64	35.52 0.61 -1.04	34.56 0.62 -1.09	32.98 0.57 -1.04	33.22 0.51 -0.80	31.51 0.48 -0.70	30.34 0.44 -0.65	30.24 0.41 -0.63	30.04 0.49 -0.71	33.61 0.58 -0.79	32.24 0.55 -1.29	34.12 0.57 -1.64	34.23 0.68 -1.28	32.93 0.50 -0.83	29.55 0.45 -0.61	27.47 0.48 -0.48
MAPLE RIDGE_WT_1 323574	23.15 -0.49 0.79	22.02 -0.49 0.85	21.89 -0.53 0.74	22.67 -0.57 0.66	23.20 -0.56 0.74	27.95 -0.67 0.58	36.33 -0.78 0.16	41.38 -0.68 0.48	33.87 -0.64 1.11	31.49 -0.58 1.80	30.44 -0.53 1.88	29.09 -0.50 1.79	30.01 -0.51 1.38	28.62 -0.52 1.20	27.59 -0.53 1.13	27.55 -0.56 1.09	27.03 -0.58 1.23	30.24 -0.64 1.36	27.57 -0.61 2.23	28.47 -0.61 2.83	29.40 -0.65 2.22	29.56 -0.60 1.44	26.88 -0.54 1.06	25.21 -0.48 0.83
MAPLE RIDGE_WT_2 323611	23.15 -0.49 0.79	22.02 -0.49 0.85	21.89 -0.53 0.74	22.67 -0.57 0.66	23.20 -0.56 0.74	27.95 -0.67 0.58	36.33 -0.78 0.16	41.38 -0.68 0.48	33.87 -0.64 1.11	31.49 -0.58 1.80	30.44 -0.53 1.88	29.09 -0.50 1.79	30.01 -0.51 1.38	28.62 -0.52 1.20	27.59 -0.53 1.13	27.55 -0.56 1.09	27.03 -0.58 1.23	30.24 -0.64 1.36	27.57 -0.61 2.23	28.47 -0.61 2.83	29.40 -0.65 2.22	29.56 -0.60 1.44	26.88 -0.54 1.06	25.21 -0.48 0.83
MARBLE RIVER_WT_PWR 323696	23.42 -1.00 0.00	22.42 -0.93 0.00	22.28 -0.88 0.00	23.00 -0.91 0.00	23.77 -0.73 0.00	28.32 -0.88 0.00	36.57 -0.71 0.00	41.65 -0.90 0.00	34.69 -0.93 0.00	32.82 -1.05 0.00	31.76 -1.08 0.00	30.44 -0.94 0.00	31.02 -0.89 0.00	29.52 -0.82 0.00	28.46 -0.79 0.00	28.35 -0.85 0.00	27.97 -0.86 0.00	31.15 -1.10 0.00	29.37 -1.03 0.00	31.17 -0.73 0.00	31.20 -1.06 0.00	30.68 -0.92 0.00	27.63 -0.85 0.00	25.82 -0.69 0.00
MARSH_HILL_WT_PWR 323713	28.48 1.05 -3.01	27.43 0.84 -3.23	26.80 0.79 -2.85	27.27 0.84 -2.53	28.05 0.71 -2.83	32.49 1.05 -2.24	39.74 1.83 -0.64	47.26 3.07 -1.65	41.95 2.17 -4.16	42.94 2.30 -6.77	42.35 2.46 -7.04	40.78 2.70 -6.71	39.74 2.65 -5.18	37.27 2.43 -4.51	35.69 2.22 -4.23	35.32 2.01 -4.10	35.72 2.28 -4.60	40.43 3.10 -5.09	41.85 3.10 -8.34	45.72 3.22 -10.60	43.96 3.39 -8.31	39.99 3.00 -5.39	34.84 2.39 -3.96	31.67 2.04 -3.11
MG INDUSTRY___DRP 24185	42.70 1.44 -16.84	42.85 1.38 -18.12	40.47 1.37 -15.94	39.47 1.41 -14.16	41.79 1.42 -15.87	43.33 1.69 -12.44	42.44 1.64 -3.52	53.48 1.79 -9.14	58.83 1.35 -21.86	70.71 1.29 -35.56	71.08 1.25 -36.99	67.82 1.19 -35.25	60.37 1.21 -27.25	55.17 1.15 -23.68	52.57 1.11 -22.22	51.86 1.11 -21.55	54.13 1.10 -24.20	60.21 1.22 -26.74	75.40 1.15 -43.85	88.71 1.12 -55.69	77.18 1.23 -43.69	61.12 1.20 -28.32	50.40 1.08 -20.83	44.23 1.35 -16.37
MID___OSWEGATCHIE_HYD 23849	23.81 -0.61 0.00	22.79 -0.56 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.09 -0.42 0.00	28.76 -0.44 0.00	36.98 -0.30 0.00	42.38 -0.17 0.00	35.23 -0.39 0.00	33.46 -0.40 0.00	32.45 -0.39 0.00	31.03 -0.34 0.00	31.49 -0.42 0.00	29.91 -0.42 0.00	28.78 -0.47 0.00	28.70 -0.50 0.00	28.52 -0.32 0.00	31.76 -0.48 0.00	29.98 -0.43 0.00	31.75 -0.16 0.00	31.81 -0.45 0.00	31.16 -0.44 0.00	28.11 -0.37 0.00	26.12 -0.40 0.00
MID___RAQUETTE_HYD 23851	23.13 -1.30 0.00	22.19 -1.17 0.00	21.98 -1.18 0.00	22.61 -1.29 0.00	23.55 -0.96 0.00	28.09 -1.11 0.00	36.35 -0.93 0.00	41.61 -0.94 0.00	34.69 -0.93 0.00	32.92 -0.95 0.00	31.86 -0.98 0.00	30.56 -0.82 0.00	31.05 -0.86 0.00	29.45 -0.88 0.00	28.37 -0.88 0.00	28.30 -0.91 0.00	28.00 -0.84 0.00	31.18 -1.06 0.00	29.43 -0.97 0.00	31.30 -0.61 0.00	31.17 -1.10 0.00	30.68 -0.92 0.00	27.57 -0.91 0.00	25.56 -0.95 0.00
MILLIKEN___1 23584	27.42 0.63 -2.37	26.46 0.56 -2.55	25.96 0.56 -2.24	26.47 0.57 -1.99	27.30 0.56 -2.23	31.72 0.76 -1.76	38.79 1.01 -0.50	45.24 1.40 -1.29	39.55 0.60 -3.33	39.86 0.58 -5.41	39.03 0.56 -5.63	37.27 0.53 -5.36	36.57 0.51 -4.15	34.39 0.46 -3.60	33.03 0.41 -3.38	32.86 0.38 -3.28	32.95 0.43 -3.68	36.93 0.61 -4.07	37.62 0.55 -6.67	40.89 0.51 -8.48	39.56 0.64 -6.65	36.38 0.47 -4.31	32.08 0.43 -3.17	29.45 0.45 -2.49
MILLIKEN___2 23585	27.42 0.63 -2.37	26.46 0.56 -2.55	25.96 0.56 -2.24	26.47 0.57 -1.99	27.30 0.56 -2.23	31.72 0.76 -1.76	38.79 1.01 -0.50	45.24 1.40 -1.29	39.55 0.60 -3.33	39.86 0.58 -5.41	39.03 0.56 -5.63	37.27 0.53 -5.36	36.57 0.51 -4.15	34.39 0.46 -3.60	33.03 0.41 -3.38	32.86 0.38 -3.28	32.95 0.43 -3.68	36.93 0.61 -4.07	37.62 0.55 -6.67	40.89 0.51 -8.48	39.56 0.64 -6.65	36.38 0.47 -4.31	32.08 0.43 -3.17	29.45 0.45 -2.49
MILLIKEN___DIESEL 23629	27.42 0.63 -2.37	26.46 0.56 -2.55	25.96 0.56 -2.24	26.47 0.57 -1.99	27.30 0.56 -2.23	31.72 0.76 -1.76	38.79 1.01 -0.50	45.24 1.40 -1.29	39.55 0.60 -3.33	39.86 0.58 -5.41	39.03 0.56 -5.63	37.27 0.53 -5.36	36.57 0.51 -4.15	34.39 0.46 -3.60	33.03 0.41 -3.38	32.86 0.38 -3.28	32.95 0.43 -3.68	36.93 0.61 -4.07	37.62 0.55 -6.67	40.89 0.51 -8.48	39.56 0.64 -6.65	36.38 0.47 -4.31	32.08 0.43 -3.17	29.45 0.45 -2.49
MILLSEAT___LFGE 323607	26.19 -0.15 -1.92	25.19 -0.23 -2.07	24.77 -0.21 -1.82	25.42 -0.10 -1.61	26.02 -0.29 -1.81	30.15 -0.52 -1.48	35.84 -1.86 -0.42	41.33 -2.30 -1.09	35.87 -2.60 -2.85	35.93 -2.58 -4.64	35.24 -2.43 -4.83	33.90 -2.07 -4.60	33.36 -2.11 -3.56	31.45 -1.97 -3.09	30.42 -1.73 -2.90	30.23 -1.78 -2.81	30.38 -1.61 -3.16	34.02 -1.71 -3.49	34.27 -1.86 -5.72	36.62 -2.55 -7.27	35.80 -2.16 -5.70	33.36 -1.93 -3.69	29.92 -1.28 -2.72	27.93 -0.71 -2.14
MODEL_CITY_ENERGY 24167	25.98 -0.46 -2.02	24.99 -0.54 -2.17	24.57 -0.51 -1.91	25.17 -0.43 -1.70	25.77 -0.64 -1.90	29.73 -1.05 -1.58	34.86 -2.87 -0.45	40.13 -3.57 -1.16	34.86 -3.78 -3.02	35.05 -3.73 -4.91	34.44 -3.51 -5.11	33.17 -3.07 -4.86	32.54 -3.13 -3.76	30.63 -2.97 -3.27	29.71 -2.60 -3.07	29.52 -2.66 -2.97	29.70 -2.48 -3.34	33.26 -2.68 -3.69	33.66 -2.80 -6.05	35.93 -3.67 -7.69	35.10 -3.19 -6.03	32.60 -2.91 -3.91	29.34 -2.02 -2.88	27.50 -1.27 -2.26
MODERN_LFGE___ 323580	25.98 -0.46 -2.02	24.99 -0.54 -2.17	24.57 -0.51 -1.91	25.17 -0.43 -1.70	25.77 -0.64 -1.90	29.73 -1.05 -1.58	34.86 -2.87 -0.45	40.13 -3.57 -1.16	34.86 -3.78 -3.02	35.05 -3.73 -4.91	34.44 -3.51 -5.11	33.17 -3.07 -4.86	32.54 -3.13 -3.76	30.63 -2.97 -3.27	29.71 -2.60 -3.07	29.52 -2.66 -2.97	29.70 -2.48 -3.34	33.26 -2.68 -3.69	33.66 -2.80 -6.05	35.93 -3.67 -7.69	35.10 -3.19 -6.03	32.60 -2.91 -3.91	29.34 -2.02 -2.88	27.50 -1.27 -2.26
MOHAWK_PAPER___DRP 24187	43.30 1.66 -17.21	43.43 1.56 -18.51	41.01 1.55 -16.29	39.98 1.60 -14.47	42.36 1.64 -16.21	43.90 1.99 -12.72	43.42 2.54 -3.60	54.82 2.93 -9.34	60.19 2.25 -22.32	72.32 2.13 -36.32	72.70 2.07 -37.78	69.39 2.01 -36.00	61.75 2.01 -27.83	56.43 1.91 -24.19	53.78 1.84 -22.69	53.03 1.81 -22.01	55.37 1.82 -24.72	61.59 2.03 -27.31	77.07 1.89 -44.78	90.77 1.98 -56.88	78.92 2.03 -44.62	62.51 1.99 -28.92	51.53 1.77 -21.28	44.79 1.56 -16.72

MONGAUP___HYD 23641	38.57 2.12 -12.02	38.34 2.06 -12.93	36.61 2.06 -11.38	36.14 2.13 -10.11	37.92 2.08 -11.33	40.59 2.51 -8.88	43.04 3.24 -2.51	52.51 3.44 -6.52	53.87 2.67 -15.58	61.89 2.67 -25.35	62.07 2.86 -26.37	59.20 2.70 -25.12	54.27 2.93 -19.43	49.97 2.76 -16.88	47.74 2.66 -15.84	47.22 2.66 -15.36	48.74 2.65 -17.25	54.34 3.03 -19.06	64.42 2.77 -31.25	74.51 2.90 -39.70	66.37 2.97 -31.14	54.72 2.94 -20.19	45.93 2.59 -14.85	40.46 2.28 -11.67
MONTAUK___DIESEL 23721	42.08 4.15 -13.51	41.15 3.27 -14.53	39.07 3.13 -12.78	38.65 3.39 -11.35	41.05 3.82 -12.72	43.97 4.79 -9.98	47.64 7.53 -2.82	58.17 8.30 -7.33	59.65 6.52 -17.51	68.33 5.96 -28.50	68.56 6.08 -29.64	65.24 5.62 -28.24	59.71 5.97 -21.84	54.83 5.52 -18.98	52.28 5.23 -17.81	51.85 5.37 -17.27	53.56 5.33 -19.39	59.77 6.10 -21.43	71.93 6.39 -35.14	83.55 7.02 -44.63	74.02 6.74 -35.01	60.77 6.48 -22.69	50.36 5.18 -16.70	43.82 4.19 -13.11
MUNSVILLE_WIND_PWR 323609	30.81 2.47 -3.93	29.87 2.29 -4.22	29.15 2.27 -3.72	29.55 2.34 -3.30	30.61 2.40 -3.70	35.09 2.98 -2.91	42.28 4.17 -0.82	49.87 5.19 -2.14	44.58 3.67 -5.29	45.93 3.46 -8.60	45.15 3.35 -8.95	43.11 3.20 -8.53	41.57 3.06 -6.59	38.91 2.85 -5.73	37.28 2.66 -5.38	37.07 2.66 -5.22	37.43 2.74 -5.86	42.01 3.29 -6.47	44.11 3.10 -10.61	48.70 3.32 -13.48	46.32 3.49 -10.57	41.45 3.00 -6.85	36.14 2.62 -5.04	33.10 2.63 -3.96
N SALMON___HYD 24042	23.62 -0.81 0.00	22.63 -0.72 0.00	22.42 -0.74 0.00	23.09 -0.81 0.00	23.94 -0.56 0.00	28.53 -0.67 0.00	37.10 -0.19 0.00	42.46 -0.08 0.00	35.33 -0.29 0.00	33.43 -0.44 0.00	32.35 -0.49 0.00	31.00 -0.38 0.00	31.53 -0.38 0.00	29.91 -0.42 0.00	28.81 -0.44 0.00	28.73 -0.47 0.00	28.37 -0.46 0.00	31.60 -0.64 0.00	29.79 -0.61 0.00	31.81 -0.10 0.00	31.68 -0.58 0.00	31.16 -0.44 0.00	27.97 -0.51 0.00	26.14 -0.37 0.00
N.E_GEN_SANDY PD 24062	42.27 2.05 -15.80	42.26 1.92 -16.99	40.02 1.90 -14.96	39.17 1.98 -13.28	41.40 2.01 -14.88	52.85 2.42 -21.23	62.90 3.28 -22.34	72.37 3.74 -26.08	70.07 2.95 -31.50	70.00 2.78 -33.35	70.20 2.66 -34.69	67.01 2.57 -33.06	60.09 2.62 -25.56	55.03 2.49 -22.21	52.51 2.43 -20.84	51.84 2.42 -20.22	54.18 2.42 -22.92	63.90 2.74 -28.92	74.78 2.55 -41.83	86.02 2.58 -51.53	75.89 2.65 -40.98	60.78 2.62 -26.56	51.73 2.34 -20.91	43.90 2.04 -15.35
NARROWS_GT1_1 24228	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT1_2 24229	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT1_3 24230	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT1_4 24231	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT1_5 24232	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT1_6 24233	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT1_7 24234	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT1_8 24235	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT2_1 24236	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT2_2 24237	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT2_3 24238	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11

NARROWS_GT2_4 24239	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT2_5 24240	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT2_6 24241	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT2_7 24242	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NARROWS_GT2_8 24243	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NEG CAPITAL___MECHNVIL 23645	44.21 2.15 -17.64	44.34 2.01 -18.98	41.83 1.97 -16.70	40.79 2.06 -14.83	43.26 2.13 -16.62	44.77 2.54 -13.03	44.36 3.39 -3.69	56.08 3.96 -9.58	61.49 2.99 -22.88	73.95 2.85 -37.23	74.37 2.79 -38.73	71.04 2.76 -36.90	63.15 2.71 -28.53	57.74 2.61 -24.79	54.99 2.48 -23.26	54.19 2.42 -22.57	56.60 2.42 -25.34	62.95 2.71 -28.00	78.86 2.55 -45.91	92.93 2.71 -58.31	80.75 2.74 -45.74	63.96 2.72 -29.65	52.72 2.42 -21.81	45.69 2.04 -17.13
NEG CENTRAL_HIGH_ACRES 23767	25.17 -0.81 -1.55	24.19 -0.84 -1.67	23.80 -0.83 -1.47	24.40 -0.81 -1.31	25.06 -0.91 -1.46	29.34 -0.99 -1.14	35.82 -1.79 -0.32	41.26 -2.13 -0.83	35.74 -2.14 -2.25	35.47 -2.07 -3.67	34.69 -1.97 -3.82	33.23 -1.79 -3.64	32.97 -1.75 -2.81	31.17 -1.61 -2.44	30.01 -1.52 -2.29	29.88 -1.55 -2.22	29.89 -1.44 -2.50	33.36 -1.64 -2.76	33.25 -1.67 -4.52	35.67 -1.98 -5.75	34.90 -1.87 -4.51	32.72 -1.80 -2.92	29.24 -1.40 -2.15	27.04 -1.17 -1.69
NEG CENTRAL___DRP 24199	26.29 0.17 -1.69	25.27 0.09 -1.82	24.86 0.09 -1.60	25.47 0.14 -1.42	26.18 0.07 -1.59	30.63 0.18 -1.25	37.75 0.11 -0.35	43.72 0.26 -0.92	37.73 -0.36 -2.46	37.54 -0.34 -4.01	36.69 -0.33 -4.17	35.10 -0.25 -3.97	34.69 -0.29 -3.07	32.73 -0.27 -2.67	31.49 -0.26 -2.51	31.31 -0.32 -2.43	31.33 -0.23 -2.73	35.10 -0.16 -3.02	35.14 -0.21 -4.94	37.84 -0.35 -6.28	36.97 -0.22 -4.93	34.48 -0.32 -3.19	30.60 -0.23 -2.35	28.25 -0.11 -1.85
NEG CENTRAL___INDECK 23768	27.28 0.61 -2.25	26.24 0.47 -2.42	25.76 0.46 -2.13	26.37 0.57 -1.89	27.09 0.46 -2.12	31.56 0.67 -1.69	38.21 0.45 -0.48	42.68 1.11 -1.24	37.40 -1.43 -3.21	37.67 -1.42 -5.22	37.36 -0.92 -5.43	35.80 -0.75 -5.18	35.15 -0.77 -4.00	33.08 -0.73 -3.48	31.84 -0.67 -3.26	31.64 -0.73 -3.17	31.78 -0.61 -3.56	35.24 -0.94 -3.93	35.84 -1.00 -6.44	38.72 -1.37 -8.18	37.49 -1.19 -6.42	35.85 0.10 -4.16	31.80 0.26 -3.06	29.34 0.42 -2.40
NEG CENTRAL___SENECA 23627	26.63 0.32 -1.89	25.62 0.23 -2.03	25.19 0.23 -1.79	25.78 0.29 -1.59	26.51 0.22 -1.78	30.95 0.35 -1.40	37.98 0.30 -0.40	44.04 0.47 -1.03	38.15 -0.18 -2.71	38.08 -0.20 -4.41	37.27 -0.16 -4.59	35.69 -0.06 -4.37	35.19 -0.10 -3.38	33.18 -0.09 -2.94	31.91 -0.09 -2.76	31.73 -0.15 -2.67	31.78 -0.06 -3.00	35.63 0.06 -3.32	35.84 0.00 -5.44	38.62 -0.19 -6.91	37.62 -0.06 -5.42	34.98 -0.13 -3.51	31.04 -0.03 -2.58	28.62 0.08 -2.03
NEG CENTRAL___STATE_STREET 24147	26.93 0.83 -1.68	25.89 0.72 -1.81	25.47 0.72 -1.59	26.08 0.76 -1.41	26.82 0.73 -1.58	31.43 0.99 -1.24	38.97 1.34 -0.35	45.24 1.79 -0.91	38.96 0.89 -2.45	38.73 0.88 -3.98	37.84 0.85 -4.14	36.17 0.85 -3.95	35.76 0.80 -3.05	33.71 0.73 -2.65	32.40 0.67 -2.49	32.23 0.61 -2.41	32.21 0.66 -2.71	36.11 0.87 -2.99	36.10 0.79 -4.91	38.91 0.76 -6.23	38.06 0.90 -4.89	35.50 0.73 -3.17	31.44 0.63 -2.33	28.98 0.64 -1.83
NEG MILLWOOD___DRP 24198	40.69 2.54 -13.73	40.53 2.41 -14.76	38.52 2.36 -12.99	37.91 2.46 -11.54	39.89 2.45 -12.93	42.26 2.92 -10.14	44.36 4.21 -2.87	54.79 4.85 -7.40	57.27 3.92 -17.74	66.52 3.79 -28.86	66.57 3.71 -30.02	63.46 3.48 -28.60	57.53 3.51 -22.11	52.86 3.31 -19.22	50.46 3.19 -18.03	49.88 3.18 -17.49	51.67 3.20 -19.64	57.62 3.67 -21.70	69.39 3.40 -35.58	80.70 3.60 -45.19	71.36 3.64 -35.45	58.12 3.54 -22.98	48.44 3.05 -16.91	42.39 2.60 -13.28
NEG NORTH_FLCN_SEA 23793	23.76 -0.66 0.00	22.75 -0.61 0.00	22.59 -0.58 0.00	23.28 -0.62 0.00	24.09 -0.42 0.00	28.70 -0.50 0.00	37.17 -0.11 0.00	42.42 -0.13 0.00	35.30 -0.32 0.00	33.39 -0.47 0.00	32.32 -0.53 0.00	30.94 -0.44 0.00	31.53 -0.38 0.00	29.97 -0.36 0.00	28.86 -0.38 0.00	28.79 -0.41 0.00	28.40 -0.43 0.00	31.63 -0.61 0.00	29.82 -0.58 0.00	31.72 -0.19 0.00	31.71 -0.55 0.00	31.19 -0.41 0.00	28.03 -0.46 0.00	26.25 -0.27 0.00
NEG NORTH_KES_CHATGAY 23792	23.47 -0.95 0.00	22.47 -0.89 0.00	22.31 -0.86 0.00	23.00 -0.91 0.00	23.80 -0.71 0.00	28.32 -0.88 0.00	36.65 -0.63 0.00	41.78 -0.76 0.00	34.80 -0.82 0.00	32.95 -0.91 0.00	31.89 -0.95 0.00	30.56 -0.82 0.00	31.11 -0.80 0.00	29.58 -0.76 0.00	28.48 -0.76 0.00	28.41 -0.79 0.00	28.03 -0.81 0.00	31.24 -1.00 0.00	29.46 -0.94 0.00	31.30 -0.61 0.00	31.30 -0.97 0.00	30.78 -0.82 0.00	27.69 -0.80 0.00	25.88 -0.64 0.00
NEG NORTH___ALICE_FALLS 23915	23.79 -0.64 0.00	22.77 -0.58 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.11 -0.39 0.00	28.70 -0.50 0.00	37.28 0.00 0.00	42.59 0.04 0.00	35.41 -0.21 0.00	33.46 -0.40 0.00	32.39 -0.46 0.00	31.03 -0.34 0.00	31.59 -0.32 0.00	30.00 -0.33 0.00	28.92 -0.32 0.00	28.82 -0.38 0.00	28.46 -0.38 0.00	31.70 -0.55 0.00	29.88 -0.52 0.00	31.84 -0.06 0.00	31.78 -0.48 0.00	31.25 -0.35 0.00	28.08 -0.40 0.00	26.30 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	23.79 -0.64 0.00	22.77 -0.58 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.11 -0.39 0.00	28.70 -0.50 0.00	37.28 0.00 0.00	42.59 0.04 0.00	35.41 -0.21 0.00	33.46 -0.40 0.00	32.39 -0.46 0.00	31.03 -0.34 0.00	31.59 -0.32 0.00	30.00 -0.33 0.00	28.92 -0.32 0.00	28.82 -0.38 0.00	28.46 -0.38 0.00	31.70 -0.55 0.00	29.88 -0.52 0.00	31.84 -0.06 0.00	31.78 -0.48 0.00	31.25 -0.35 0.00	28.08 -0.40 0.00	26.30 -0.21 0.00

NEG NORTH___PLATTSBURG 23628	23.79 -0.64 0.00	22.77 -0.58 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.11 -0.39 0.00	28.70 -0.50 0.00	37.28 0.00 0.00	42.59 0.04 0.00	35.41 -0.21 0.00	33.46 -0.40 0.00	32.39 -0.46 0.00	31.03 -0.34 0.00	31.59 -0.32 0.00	30.00 -0.33 0.00	28.92 -0.32 0.00	28.82 -0.38 0.00	28.46 -0.38 0.00	31.70 -0.55 0.00	29.88 -0.52 0.00	31.84 -0.06 0.00	31.78 -0.48 0.00	31.25 -0.35 0.00	28.08 -0.40 0.00	26.30 -0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	26.03 -0.39 -2.00	25.06 -0.44 -2.15	24.64 -0.42 -1.89	25.25 -0.33 -1.68	25.83 -0.56 -1.88	29.85 -0.91 -1.55	35.15 -2.57 -0.44	40.50 -3.19 -1.14	35.18 -3.42 -2.98	35.36 -3.35 -4.85	34.70 -3.19 -5.04	33.42 -2.76 -4.81	32.82 -2.81 -3.72	30.89 -2.67 -3.23	29.96 -2.31 -3.03	29.75 -2.39 -2.94	29.92 -2.22 -3.30	33.54 -2.35 -3.65	33.89 -2.49 -5.98	36.18 -3.32 -7.59	35.35 -2.87 -5.96	32.87 -2.59 -3.86	29.53 -1.79 -2.84	27.63 -1.11 -2.23
NEG WEST___LANCASTR 23811	26.35 -0.39 -2.33	25.39 -0.47 -2.50	24.92 -0.44 -2.20	25.50 -0.36 -1.95	26.11 -0.59 -2.19	30.13 -0.88 -1.80	35.85 -1.94 -0.51	41.40 -2.47 -1.32	36.24 -2.78 -3.40	36.59 -2.81 -5.54	35.91 -2.69 -5.76	34.54 -2.32 -5.49	33.76 -2.39 -4.24	31.78 -2.24 -3.69	30.71 -1.99 -3.46	30.48 -2.07 -3.36	30.70 -1.90 -3.77	34.51 -1.90 -4.16	35.25 -1.98 -6.83	37.90 -2.68 -8.67	36.78 -2.29 -6.80	33.92 -2.09 -4.41	30.16 -1.57 -3.24	28.08 -0.98 -2.55
NEG_PENN_ALLEGHNY 23528	29.37 0.63 -4.32	28.56 0.56 -4.65	27.83 0.58 -4.09	28.16 0.62 -3.63	29.14 0.56 -4.07	33.08 0.67 -3.21	38.94 0.75 -0.91	45.80 0.89 -2.36	41.68 0.25 -5.81	43.53 0.20 -9.45	42.88 0.20 -9.83	41.00 0.25 -9.37	39.38 0.22 -7.24	36.84 0.21 -6.29	35.36 0.21 -5.91	35.11 0.18 -5.73	35.50 0.23 -6.43	39.77 0.42 -7.11	42.39 0.34 -11.66	46.87 0.16 -14.80	44.20 0.32 -11.61	39.41 0.28 -7.53	34.34 0.31 -5.54	31.26 0.40 -4.35
NEG___GEN_MONROE 24207	26.08 0.02 -1.64	25.05 -0.07 -1.76	24.67 -0.05 -1.55	25.33 0.05 -1.38	25.98 -0.07 -1.54	30.41 0.00 -1.21	36.84 -0.78 -0.34	42.24 -1.19 -0.89	36.55 -1.46 -2.39	36.34 -1.42 -3.90	35.55 -1.35 -4.05	34.11 -1.13 -3.86	33.81 -1.09 -2.99	31.96 -0.97 -2.59	30.80 -0.88 -2.43	30.60 -0.96 -2.36	30.65 -0.84 -2.65	34.24 -0.94 -2.93	34.17 -1.03 -4.80	36.60 -1.40 -6.10	35.79 -1.26 -4.79	33.56 -1.14 -3.10	30.08 -0.68 -2.28	27.91 -0.40 -1.79
NEPA___ENERGY 23901	26.08 -0.83 -2.49	25.17 -0.86 -2.68	24.73 -0.79 -2.36	25.23 -0.77 -2.09	25.85 -1.01 -2.35	29.78 -1.34 -1.92	35.55 -2.28 -0.54	41.06 -2.89 -1.41	36.09 -3.13 -3.61	36.59 -3.15 -5.88	35.90 -3.05 -6.11	34.47 -2.73 -5.82	33.60 -2.81 -4.50	31.64 -2.61 -3.91	30.49 -2.43 -3.67	30.28 -2.48 -3.56	30.50 -2.33 -4.00	34.34 -2.32 -4.42	35.31 -2.34 -7.24	38.05 -3.06 -9.20	36.77 -2.71 -7.22	33.84 -2.43 -4.68	29.99 -1.94 -3.44	27.84 -1.38 -2.70
NEVERSINK___HYD 23608	38.20 2.17 -11.61	37.99 2.15 -12.49	36.28 2.13 -10.99	35.86 2.20 -9.76	37.57 2.13 -10.94	40.32 2.54 -8.58	43.29 3.58 -2.43	53.06 4.21 -6.30	52.40 1.64 -15.14	59.92 1.42 -24.63	59.81 1.35 -25.62	57.01 1.22 -24.41	52.06 1.28 -18.88	47.86 1.12 -16.40	45.72 1.08 -15.39	45.21 1.08 -14.93	46.69 1.10 -16.76	52.06 1.29 -18.52	61.90 1.13 -30.37	71.76 1.28 -38.57	64.75 2.22 -30.26	53.42 2.21 -19.61	44.82 1.91 -14.43	39.52 1.67 -11.34
NEWTON___FALLS_HYD 23847	23.81 -0.61 0.00	22.79 -0.56 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.09 -0.42 0.00	28.76 -0.44 0.00	36.98 -0.30 0.00	42.38 -0.17 0.00	35.23 -0.39 0.00	33.46 -0.40 0.00	32.45 -0.39 0.00	31.03 -0.34 0.00	31.49 -0.42 0.00	29.91 -0.42 0.00	28.78 -0.47 0.00	28.70 -0.50 0.00	28.52 -0.32 0.00	31.76 -0.48 0.00	29.98 -0.43 0.00	31.75 -0.16 0.00	31.81 -0.45 0.00	31.16 -0.44 0.00	28.11 -0.37 0.00	26.12 -0.40 0.00
NIAGARA____ 23760	25.70 -0.73 -2.02	24.73 -0.79 -2.17	24.33 -0.74 -1.91	24.90 -0.69 -1.69	25.50 -0.91 -1.90	29.45 -1.34 -1.60	34.68 -3.06 -0.45	39.93 -3.79 -1.17	34.75 -3.92 -3.05	35.00 -3.83 -4.96	34.36 -3.65 -5.16	33.09 -3.20 -4.92	32.45 -3.26 -3.80	30.57 -3.06 -3.30	29.62 -2.72 -3.10	29.43 -2.77 -3.01	29.62 -2.60 -3.38	33.20 -2.77 -3.73	33.63 -2.89 -6.11	35.91 -3.77 -7.77	35.00 -3.36 -6.09	32.54 -3.00 -3.95	29.20 -2.19 -2.91	27.31 -1.48 -2.28
NINE_MILE_1 23575	24.56 -0.68 -0.82	23.58 -0.65 -0.88	23.29 -0.65 -0.78	23.92 -0.67 -0.69	24.57 -0.71 -0.77	28.99 -0.82 -0.60	36.26 -1.19 -0.17	41.67 -1.32 -0.44	35.36 -1.67 -1.42	34.58 -1.59 -2.31	33.74 -1.51 -2.40	32.16 -1.51 -2.29	32.15 -1.53 -1.77	30.45 -1.43 -1.54	29.31 -1.37 -1.44	29.23 -1.37 -1.40	29.08 -1.33 -1.57	32.50 -1.48 -1.74	31.82 -1.43 -2.85	33.96 -1.56 -3.61	33.58 -1.52 -2.84	31.92 -1.52 -1.84	28.55 -1.28 -1.35	26.46 -1.11 -1.06
NINE_MILE_2 23744	24.55 -0.68 -0.81	23.58 -0.65 -0.88	23.29 -0.65 -0.77	23.92 -0.67 -0.68	24.56 -0.71 -0.77	28.98 -0.82 -0.60	36.26 -1.19 -0.17	41.67 -1.32 -0.44	35.36 -1.67 -1.42	34.58 -1.59 -2.30	33.73 -1.51 -2.40	32.16 -1.51 -2.28	32.14 -1.53 -1.77	30.44 -1.43 -1.53	29.31 -1.37 -1.44	29.23 -1.37 -1.40	29.08 -1.33 -1.57	32.49 -1.48 -1.73	31.81 -1.43 -2.84	33.95 -1.56 -3.61	33.58 -1.52 -2.83	31.92 -1.52 -1.83	28.55 -1.28 -1.35	26.46 -1.11 -1.06
NM_CAPITAL___DRP 24208	43.03 1.54 -17.07	43.17 1.45 -18.36	40.76 1.44 -16.16	39.74 1.48 -14.35	42.09 1.50 -16.08	43.62 1.81 -12.61	43.13 2.27 -3.57	54.41 2.60 -9.27	59.72 1.96 -22.14	71.76 1.86 -36.03	72.13 1.81 -37.47	68.84 1.76 -35.71	61.27 1.75 -27.61	55.99 1.67 -23.99	53.36 1.61 -22.51	52.64 1.60 -21.84	54.94 1.58 -24.52	61.11 1.77 -27.09	76.49 1.67 -44.42	90.02 1.69 -56.42	78.30 1.77 -44.26	62.02 1.74 -28.69	51.16 1.57 -21.11	44.50 1.40 -16.58
NM_CENTRAL___DRP 24181	25.35 -0.12 -1.05	24.35 -0.14 -1.13	24.02 -0.14 -1.00	24.67 -0.12 -0.89	25.33 -0.17 -0.99	29.83 -0.15 -0.78	37.24 -0.26 -0.22	42.91 -0.21 -0.57	36.49 -0.75 -1.63	35.80 -0.71 -2.65	34.91 -0.69 -2.75	33.31 -0.69 -2.62	33.24 -0.70 -2.03	31.43 -0.67 -1.76	30.25 -0.64 -1.65	30.13 -0.67 -1.60	30.03 -0.61 -1.80	33.59 -0.64 -1.99	33.02 -0.64 -3.26	35.32 -0.73 -4.14	34.90 -0.61 -3.25	33.04 -0.67 -2.11	29.46 -0.57 -1.55	27.28 -0.45 -1.22
NM_FRONTIER___DRP 24179	25.85 -0.61 -2.04	24.89 -0.65 -2.19	24.47 -0.62 -1.93	25.07 -0.55 -1.71	25.64 -0.79 -1.92	29.55 -1.25 -1.61	34.53 -3.21 -0.45	39.72 -4.00 -1.18	34.55 -4.13 -3.07	34.82 -4.03 -4.99	34.19 -3.84 -5.19	32.96 -3.36 -4.94	32.32 -3.41 -3.82	30.41 -3.25 -3.32	29.50 -2.86 -3.12	29.30 -2.92 -3.02	29.49 -2.74 -3.39	33.00 -3.00 -3.75	33.45 -3.10 -6.15	35.70 -4.02 -7.81	34.84 -3.55 -6.13	32.38 -3.19 -3.97	29.13 -2.28 -2.92	27.35 -1.46 -2.30
NM_ST_REGIS___HYD 24053	23.25 -1.17 0.00	22.30 -1.05 0.00	22.10 -1.07 0.00	22.73 -1.17 0.00	23.67 -0.83 0.00	28.21 -0.99 0.00	36.57 -0.71 0.00	41.86 -0.68 0.00	34.91 -0.71 0.00	33.09 -0.78 0.00	32.03 -0.82 0.00	30.72 -0.66 0.00	31.21 -0.70 0.00	29.61 -0.73 0.00	28.51 -0.73 0.00	28.44 -0.76 0.00	28.12 -0.72 0.00	31.34 -0.90 0.00	29.55 -0.85 0.00	31.46 -0.45 0.00	31.33 -0.94 0.00	30.84 -0.76 0.00	27.72 -0.77 0.00	25.72 -0.79 0.00
NORTHPORT___I 23551	40.08 2.15 -13.51	39.45 1.56 -14.53	37.45 1.50 -12.78	36.91 1.65 -11.35	39.14 1.91 -12.72	41.57 2.39 -9.98	44.43 4.32 -2.82	54.34 4.47 -7.33	56.48 3.35 -17.51	65.41 3.05 -28.50	65.71 3.22 -29.64	62.66 3.04 -28.24	57.16 3.42 -21.84	52.46 3.15 -18.98	50.06 3.01 -17.81	49.57 3.09 -17.27	51.34 3.12 -19.39	57.16 3.48 -21.43	69.09 3.56 -35.14	80.39 3.86 -44.63	70.92 3.64 -35.01	57.92 3.63 -22.69	48.00 2.82 -16.70	41.77 2.15 -13.11

NORTHPORT___2 23552	40.08 2.15 -13.51	39.45 1.56 -14.53	37.45 1.50 -12.78	36.91 1.65 -11.35	39.14 1.91 -12.72	41.57 2.39 -9.98	44.43 4.32 -2.82	54.34 4.47 -7.33	56.48 3.35 -17.51	65.41 3.05 -28.50	65.71 3.22 -29.64	62.66 3.04 -28.24	57.16 3.42 -21.84	52.46 3.15 -18.98	50.06 3.01 -17.81	49.57 3.09 -17.27	51.34 3.12 -19.39	57.16 3.48 -21.43	69.09 3.56 -35.14	80.39 3.86 -44.63	70.92 3.64 -35.01	57.92 3.63 -22.69	48.00 2.82 -16.70	41.77 2.15 -13.11
NORTHPORT___3 23553	39.86 1.93 -13.51	39.28 1.40 -14.53	37.27 1.32 -12.78	36.72 1.46 -11.35	38.90 1.67 -12.72	41.05 1.87 -9.98	43.39 3.28 -2.82	53.15 3.28 -7.32	55.58 2.46 -17.51	64.63 2.27 -28.49	64.91 2.43 -29.64	61.91 2.29 -28.24	56.78 3.03 -21.84	52.22 2.91 -18.98	49.83 2.78 -17.81	49.34 2.86 -17.27	51.08 2.86 -19.39	56.77 3.10 -21.43	68.30 2.77 -35.13	79.62 3.09 -44.62	70.11 2.84 -35.01	57.58 3.29 -22.69	47.77 2.59 -16.70	41.54 1.91 -13.11
NORTHPORT___4 23650	39.86 1.93 -13.51	39.28 1.40 -14.53	37.27 1.32 -12.78	36.72 1.46 -11.35	38.90 1.67 -12.72	41.05 1.87 -9.98	43.39 3.28 -2.82	53.15 3.28 -7.32	55.58 2.46 -17.51	64.63 2.27 -28.49	64.91 2.43 -29.64	61.91 2.29 -28.24	56.78 3.03 -21.84	52.22 2.91 -18.98	49.83 2.78 -17.81	49.34 2.86 -17.27	51.08 2.86 -19.39	56.77 3.10 -21.43	68.30 2.77 -35.13	79.62 3.09 -44.62	70.11 2.84 -35.01	57.58 3.29 -22.69	47.77 2.59 -16.70	41.54 1.91 -13.11
NORTHPORT___IC 23718	40.08 2.15 -13.51	39.45 1.56 -14.53	37.45 1.50 -12.78	36.91 1.65 -11.35	39.14 1.91 -12.72	41.57 2.39 -9.98	44.43 4.32 -2.82	54.34 4.47 -7.33	56.48 3.35 -17.51	65.41 3.05 -28.50	65.71 3.22 -29.64	62.66 3.04 -28.24	57.16 3.42 -21.84	52.46 3.15 -18.98	50.06 3.01 -17.81	49.57 3.09 -17.27	51.34 3.12 -19.39	57.16 3.48 -21.43	69.09 3.56 -35.14	80.39 3.86 -44.63	70.92 3.64 -35.01	57.92 3.63 -22.69	48.00 2.82 -16.70	41.77 2.15 -13.11
NPX_GEN_1385_PROXY 323591	39.95 2.03 -13.51	39.26 1.38 -14.53	37.41 1.46 -12.78	36.79 1.53 -11.35	39.09 1.86 -12.72	41.56 2.45 -9.91	45.61 5.00 -3.33	54.20 4.76 -6.89	56.30 3.17 -17.51	65.01 2.64 -28.50	65.18 2.69 -29.64	62.29 2.67 -28.24	56.88 3.13 -21.84	52.22 2.91 -18.98	49.83 2.78 -17.81	49.34 2.86 -17.27	51.08 2.86 -19.39	56.84 3.16 -21.43	69.43 3.19 -35.84	79.15 3.32 -43.93	70.47 3.19 -35.01	57.64 3.35 -22.69	47.77 2.59 -16.70	41.64 2.01 -13.11
NPX_GEN_CSC 323557	40.64 2.71 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.38 2.13 -11.35	39.66 2.43 -12.72	42.17 3.07 -9.91	45.83 5.22 -3.33	54.93 5.49 -6.89	57.33 4.20 -17.51	66.22 3.86 -28.50	66.59 4.11 -29.64	63.42 3.80 -28.24	57.93 4.18 -21.84	53.16 3.85 -18.98	50.73 3.68 -17.81	50.24 3.77 -17.27	52.01 3.78 -19.39	57.93 4.26 -21.43	70.71 4.47 -35.84	80.68 4.85 -43.93	71.85 4.58 -35.01	58.78 4.49 -22.69	48.71 3.53 -16.70	42.36 2.73 -13.11
NSINS_S_GLNS_FALLS 23858	44.31 2.25 -17.64	44.41 2.08 -18.98	41.93 2.06 -16.70	40.86 2.13 -14.83	43.33 2.21 -16.62	44.83 2.60 -13.03	44.55 3.58 -3.69	56.64 4.47 -9.62	61.93 3.31 -23.00	74.43 3.15 -37.42	74.82 3.06 -38.92	71.60 3.14 -37.08	63.68 3.09 -28.67	58.19 2.94 -24.91	55.46 2.84 -23.38	54.56 2.68 -22.68	56.98 2.68 -25.46	63.41 3.03 -28.14	79.36 2.83 -46.13	93.47 2.97 -58.59	81.20 2.97 -45.97	64.40 3.00 -29.79	53.17 2.76 -21.92	45.98 2.25 -17.22
NUCOR_STEEL___DRP 24197	26.73 0.63 -1.67	25.71 0.56 -1.80	25.28 0.53 -1.58	25.88 0.57 -1.41	26.62 0.54 -1.58	31.19 0.76 -1.24	38.60 0.97 -0.35	44.81 1.36 -0.91	38.59 0.54 -2.44	38.38 0.54 -3.97	37.47 0.49 -4.13	35.81 0.50 -3.93	35.43 0.48 -3.04	33.40 0.42 -2.64	32.13 0.41 -2.48	31.96 0.35 -2.41	31.94 0.40 -2.70	35.78 0.55 -2.98	35.75 0.46 -4.89	38.54 0.41 -6.21	37.72 0.58 -4.88	35.20 0.44 -3.16	31.21 0.40 -2.32	28.76 0.42 -1.83
NYISO_LBMP_REFERENCE 24008	24.42 0.00 0.00	23.35 0.00 0.00	23.16 0.00 0.00	23.90 0.00 0.00	24.51 0.00 0.00	29.20 0.00 0.00	37.28 0.00 0.00	42.55 0.00 0.00	35.62 0.00 0.00	33.87 0.00 0.00	32.85 0.00 0.00	31.38 0.00 0.00	31.91 0.00 0.00	30.33 0.00 0.00	29.24 0.00 0.00	29.20 0.00 0.00	28.84 0.00 0.00	32.24 0.00 0.00	30.40 0.00 0.00	31.91 0.00 0.00	32.26 0.00 0.00	31.60 0.00 0.00	28.48 0.00 0.00	26.51 0.00 0.00
NYPA_BRENTWD____GT 24164	40.42 2.49 -13.51	39.75 1.87 -14.53	37.73 1.78 -12.78	37.19 1.94 -11.35	39.44 2.21 -12.72	41.95 2.78 -9.98	44.92 4.81 -2.82	54.98 5.10 -7.33	57.05 3.92 -17.51	65.95 3.59 -28.50	66.26 3.78 -29.64	63.17 3.54 -28.24	57.67 3.92 -21.84	52.95 3.64 -18.98	50.53 3.48 -17.81	50.04 3.56 -17.27	51.77 3.55 -19.39	57.67 4.00 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.50 4.23 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
NYPA_GOWANUS____GT5 24156	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NYPA_GOWANUS____GT6 24157	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11
NYPA_HARLEM_RVR__GT1 24160	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.39 2.13 -11.35	39.36 2.13 -12.72	41.75 2.57 -9.98	43.83 3.73 -2.82	54.21 4.34 -7.32	56.76 3.63 -17.51	65.85 3.49 -28.49	65.90 3.42 -29.64	62.85 3.23 -28.24	57.06 3.32 -21.83	52.43 3.13 -18.97	50.09 3.04 -17.80	49.56 3.09 -17.27	51.25 3.03 -19.39	57.09 3.42 -21.43	68.75 3.22 -35.13	79.85 3.32 -44.62	70.62 3.36 -35.01	57.41 3.13 -22.69	47.79 2.62 -16.69	41.74 2.12 -13.11
NYPA_HARLEM_RVR__GT2 24161	40.30 2.37 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.39 2.13 -11.35	39.36 2.13 -12.72	41.75 2.57 -9.98	43.83 3.73 -2.82	54.21 4.34 -7.32	56.76 3.63 -17.51	65.85 3.49 -28.49	65.90 3.42 -29.64	62.85 3.23 -28.24	57.06 3.32 -21.83	52.43 3.13 -18.97	50.09 3.04 -17.80	49.56 3.09 -17.27	51.25 3.03 -19.39	57.09 3.42 -21.43	68.75 3.22 -35.13	79.85 3.32 -44.62	70.62 3.36 -35.01	57.41 3.13 -22.69	47.79 2.62 -16.69	41.74 2.12 -13.11
NYPA_KENT____GT 24152	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.44 2.21 -12.72	41.81 2.63 -9.98	44.06 3.95 -2.82	54.43 4.55 -7.33	56.95 3.81 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.04 3.42 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.27 3.22 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.04 3.51 -44.63	70.82 3.55 -35.01	57.61 3.32 -22.69	47.94 2.76 -16.69	41.85 2.23 -13.11
NYPA_POUCH1____GT 24155	40.15 2.22 -13.51	39.96 2.08 -14.53	37.99 2.04 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.91 3.80 -2.82	54.26 4.38 -7.33	56.80 3.67 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.92 3.29 -28.24	57.13 3.38 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.19 3.52 -21.43	68.88 3.34 -35.14	80.01 3.48 -44.63	70.76 3.49 -35.01	57.51 3.22 -22.69	47.83 2.65 -16.69	41.70 2.07 -13.11



NYPA_VERNON____GT2 24162	40.27 2.34 -13.51	40.03 2.15 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.06 3.95 -2.82	54.47 4.60 -7.33	56.95 3.81 -17.51	66.02 3.66 -28.50	66.10 3.61 -29.64	63.04 3.42 -28.24	57.26 3.51 -21.84	52.62 3.31 -18.98	50.27 3.22 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.94 3.40 -35.14	80.01 3.48 -44.63	70.79 3.52 -35.01	57.61 3.32 -22.69	47.94 2.76 -16.69	41.91 2.28 -13.11
NYPA_VERNON____GT3 24163	40.27 2.34 -13.51	40.03 2.15 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.06 3.95 -2.82	54.47 4.60 -7.33	56.95 3.81 -17.51	66.02 3.66 -28.50	66.10 3.61 -29.64	63.04 3.42 -28.24	57.26 3.51 -21.84	52.62 3.31 -18.98	50.27 3.22 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.94 3.40 -35.14	80.01 3.48 -44.63	70.79 3.52 -35.01	57.61 3.32 -22.69	47.94 2.76 -16.69	41.91 2.28 -13.11
NYPA____ASTORIA_CC1 323568	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.04 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.37 3.14 -19.39	57.25 3.58 -21.43	68.88 3.34 -35.14	79.98 3.45 -44.63	70.76 3.49 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.85 2.23 -13.11
NYPA____ASTORIA_CC2 323569	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.04 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.37 3.14 -19.39	57.25 3.58 -21.43	68.88 3.34 -35.14	79.98 3.45 -44.63	70.76 3.49 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.85 2.23 -13.11
NYPA____HOLTSVILL 23794	40.42 2.49 -13.51	39.73 1.84 -14.53	37.71 1.76 -12.78	37.17 1.91 -11.35	39.44 2.21 -12.72	41.95 2.78 -9.98	44.92 4.81 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.23 3.74 -29.64	63.14 3.51 -28.24	57.61 3.86 -21.84	52.89 3.58 -18.98	50.47 3.42 -17.81	49.98 3.50 -17.27	51.75 3.52 -19.39	57.61 3.93 -21.43	69.64 4.10 -35.14	80.97 4.43 -44.63	71.44 4.16 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
NYPA____HELLGATE_GT1 24158	40.27 2.34 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.39 2.13 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.68 3.58 -2.82	54.04 4.17 -7.32	56.62 3.49 -17.51	65.71 3.35 -28.49	65.77 3.28 -29.64	62.72 3.11 -28.24	56.93 3.19 -21.83	52.31 3.00 -18.97	49.97 2.92 -17.80	49.45 2.98 -17.27	51.14 2.91 -19.39	56.96 3.29 -21.43	68.64 3.10 -35.13	79.72 3.19 -44.62	70.49 3.23 -35.01	57.29 3.00 -22.69	47.68 2.51 -16.69	41.64 2.01 -13.11
NYPA____HELLGATE_GT2 24159	40.27 2.34 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.39 2.13 -11.35	39.36 2.13 -12.72	41.72 2.54 -9.98	43.68 3.58 -2.82	54.04 4.17 -7.32	56.62 3.49 -17.51	65.71 3.35 -28.49	65.77 3.28 -29.64	62.72 3.11 -28.24	56.93 3.19 -21.83	52.31 3.00 -18.97	49.97 2.92 -17.80	49.45 2.98 -17.27	51.14 2.91 -19.39	56.96 3.29 -21.43	68.64 3.10 -35.13	79.72 3.19 -44.62	70.49 3.23 -35.01	57.29 3.00 -22.69	47.68 2.51 -16.69	41.64 2.01 -13.11
NYS_BARGE____HYD 23848	26.06 -0.34 -1.98	25.07 -0.42 -2.13	24.67 -0.37 -1.88	25.29 -0.29 -1.67	25.86 -0.52 -1.87	29.86 -0.88 -1.54	35.22 -2.50 -0.44	40.53 -3.15 -1.13	35.19 -3.38 -2.95	35.36 -3.32 -4.81	34.69 -3.15 -5.00	33.44 -2.70 -4.76	32.82 -2.78 -3.68	30.93 -2.61 -3.20	29.97 -2.28 -3.00	29.78 -2.34 -2.91	29.94 -2.16 -3.27	33.54 -2.32 -3.61	33.87 -2.46 -5.93	36.15 -3.29 -7.53	35.33 -2.84 -5.90	32.87 -2.56 -3.83	29.53 -1.77 -2.82	27.64 -1.09 -2.21
O.H_GEN_BRUCE 24063	25.88 -0.76 -2.22	24.94 -0.79 -2.38	24.50 -0.76 -2.10	25.05 -0.72 -1.86	25.66 -0.93 -2.09	29.55 -1.31 -1.66	35.45 -2.83 -1.00	35.00 -3.49 4.06	35.00 -3.63 -3.02	35.67 -3.56 -5.36	35.00 -3.42 -5.57	33.67 -3.01 -5.31	32.95 -3.06 -4.10	31.02 -2.88 -3.57	29.99 -2.60 -3.35	29.79 -2.66 -3.25	30.00 -2.48 -3.64	33.66 -2.61 -4.03	35.00 -2.71 -7.30	36.08 -3.51 -7.69	35.00 -3.13 -5.87	33.05 -2.81 -4.26	29.54 -2.08 -3.14	27.52 -1.46 -2.46
OAK_ORCHARD____HYD 24046	25.70 -0.34 -1.62	24.68 -0.42 -1.74	24.30 -0.39 -1.53	24.91 -0.36 -1.36	25.57 -0.47 -1.53	29.92 -0.47 -1.19	36.31 -1.31 -0.34	41.80 -1.62 -0.87	36.27 -1.71 -2.37	36.09 -1.63 -3.85	35.31 -1.54 -4.00	33.85 -1.35 -3.82	33.58 -1.28 -2.95	31.75 -1.15 -2.56	30.60 -1.05 -2.41	30.43 -1.11 -2.33	30.45 -1.01 -2.62	33.98 -1.16 -2.90	33.90 -1.25 -4.75	36.37 -1.56 -6.03	35.57 -1.42 -4.73	33.34 -1.33 -3.07	29.89 -0.85 -2.26	27.65 -0.64 -1.77
OCC_CHEM____DRP 24175	25.90 -0.56 -2.04	24.92 -0.63 -2.20	24.52 -0.58 -1.93	25.12 -0.50 -1.72	25.70 -0.73 -1.92	29.61 -1.20 -1.61	34.64 -3.09 -0.45	39.85 -3.87 -1.18	34.66 -4.02 -3.07	34.93 -3.93 -4.99	34.29 -3.75 -5.19	33.06 -3.26 -4.95	32.41 -3.32 -3.82	30.50 -3.16 -3.32	29.58 -2.78 -3.12	29.39 -2.83 -3.03	29.58 -2.65 -3.40	33.10 -2.90 -3.75	33.55 -3.01 -6.15	35.80 -3.93 -7.82	34.97 -3.42 -6.13	32.48 -3.10 -3.97	29.21 -2.19 -2.92	27.40 -1.41 -2.30
OLIN_CORP_DRP 24177	25.94 -0.54 -2.05	24.98 -0.58 -2.21	24.55 -0.56 -1.94	25.15 -0.48 -1.73	25.73 -0.71 -1.93	29.67 -1.14 -1.61	34.75 -2.98 -0.45	39.98 -3.74 -1.18	34.77 -3.92 -3.07	35.03 -3.83 -4.99	34.39 -3.65 -5.19	33.12 -3.20 -4.95	32.48 -3.26 -3.83	30.56 -3.09 -3.32	29.67 -2.69 -3.12	29.48 -2.75 -3.03	29.67 -2.57 -3.40	33.19 -2.81 -3.75	33.64 -2.92 -6.16	35.93 -3.80 -7.82	35.07 -3.32 -6.13	32.54 -3.03 -3.98	29.27 -2.14 -2.92	27.46 -1.35 -2.30
OLIN_CORP_DSASP 323712	25.90 -0.56 -2.04	24.92 -0.63 -2.20	24.52 -0.58 -1.93	25.12 -0.50 -1.72	25.70 -0.73 -1.92	29.61 -1.20 -1.61	34.64 -3.09 -0.45	39.85 -3.87 -1.18	34.66 -4.02 -3.07	34.93 -3.93 -4.99	34.29 -3.75 -5.19	33.06 -3.26 -4.95	32.41 -3.32 -3.82	30.50 -3.16 -3.32	29.58 -2.78 -3.12	29.39 -2.83 -3.03	29.58 -2.65 -3.40	33.10 -2.90 -3.75	33.55 -3.01 -6.15	35.80 -3.93 -7.82	34.97 -3.42 -6.13	32.48 -3.10 -3.97	29.21 -2.19 -2.92	27.40 -1.41 -2.30
ONEIDA_HERK_LFGE 323681	24.88 0.46 0.00	23.78 0.42 0.00	23.60 0.44 0.00	24.36 0.45 0.00	25.00 0.49 0.00	29.81 0.61 0.00	38.18 0.89 0.00	43.74 1.19 0.00	36.37 0.75 0.00	34.58 0.71 0.00	33.54 0.69 0.00	32.00 0.63 0.00	32.48 0.57 0.00	30.85 0.52 0.00	29.71 0.47 0.00	29.64 0.44 0.00	29.41 0.58 0.00	32.83 0.58 0.00	30.98 0.58 0.00	32.58 0.67 0.00	32.97 0.71 0.00	32.13 0.54 0.00	29.02 0.54 0.00	27.04 0.53 0.00
ONONDAGA_REF_OCCRA 23987	25.75 0.05 -1.28	24.76 0.02 -1.38	24.40 0.02 -1.21	25.01 0.02 -1.08	25.71 0.00 -1.21	30.20 0.06 -0.95	37.59 0.04 -0.27	43.46 0.21 -0.69	37.12 -0.43 -1.93	36.61 -0.40 -3.14	35.76 -0.36 -3.27	34.12 -0.38 -3.12	33.90 -0.42 -2.41	32.03 -0.40 -2.09	30.83 -0.38 -1.96	30.70 -0.41 -1.91	30.63 -0.34 -2.14	34.25 -0.35 -2.36	33.91 -0.36 -3.88	36.41 -0.42 -4.92	35.83 -0.29 -3.86	33.69 -0.41 -2.50	29.98 -0.34 -1.84	27.69 -0.27 -1.45
ONONDAGA____COGEN 23986	25.85 0.10 -1.33	24.83 0.05 -1.43	24.47 0.05 -1.26	25.10 0.07 -1.12	25.81 0.05 -1.25	30.30 0.12 -0.98	37.67 0.11 -0.28	43.53 0.26 -0.72	37.24 -0.39 -2.01	36.77 -0.37 -3.28	35.89 -0.36 -3.41	34.25 -0.38 -3.25	34.00 -0.42 -2.51	32.12 -0.40 -2.18	30.91 -0.38 -2.05	30.78 -0.41 -1.99	30.72 -0.34 -2.23	34.39 -0.32 -2.46	34.08 -0.36 -4.04	36.62 -0.42 -5.13	35.97 -0.32 -4.03	33.80 -0.41 -2.61	30.06 -0.34 -1.92	27.76 -0.27 -1.51

ONTARIO___LFGE 23819	26.63 0.32 -1.89	25.62 0.23 -2.03	25.19 0.23 -1.79	25.78 0.29 -1.59	26.51 0.22 -1.78	30.95 0.35 -1.40	37.98 0.30 -0.40	44.04 0.47 -1.03	38.15 -0.18 -2.71	38.08 -0.20 -4.41	37.27 -0.16 -4.59	35.69 -0.06 -4.37	35.19 -0.10 -3.38	33.18 -0.09 -2.94	31.91 -0.09 -2.76	31.73 -0.15 -2.67	31.78 -0.06 -3.00	35.63 0.06 -3.32	35.84 0.00 -5.44	38.62 -0.19 -6.91	37.62 -0.06 -5.42	34.98 -0.13 -3.51	31.04 -0.03 -2.58	28.62 0.08 -2.03
ORANGEVILLE_WT_PWR 323706	26.80 -0.05 -2.42	25.82 -0.14 -2.61	25.34 -0.12 -2.29	25.92 -0.02 -2.04	26.57 -0.22 -2.28	30.65 -0.41 -1.86	36.39 -1.42 -0.53	42.09 -1.83 -1.37	36.88 -2.24 -3.51	37.34 -2.24 -5.71	36.68 -2.10 -5.94	35.25 -1.79 -5.66	34.43 -1.85 -4.37	32.37 -1.76 -3.80	31.29 -1.52 -3.57	31.08 -1.58 -3.46	31.28 -1.44 -3.88	35.09 -1.45 -4.29	35.89 -1.55 -7.04	38.64 -2.20 -8.94	37.44 -1.84 -7.01	34.53 -1.61 -4.54	30.72 -1.11 -3.34	28.53 -0.61 -2.63
OSWEGATCHIE___HYD 24044	23.81 -0.61 0.00	22.79 -0.56 0.00	22.61 -0.56 0.00	23.28 -0.62 0.00	24.09 -0.42 0.00	28.76 -0.44 0.00	36.98 -0.30 0.00	42.38 -0.17 0.00	35.23 -0.39 0.00	33.46 -0.40 0.00	32.45 -0.39 0.00	31.03 -0.34 0.00	31.49 -0.42 0.00	29.91 -0.42 0.00	28.78 -0.47 0.00	28.70 -0.50 0.00	28.52 -0.32 0.00	31.76 -0.48 0.00	29.98 -0.43 0.00	31.75 -0.16 0.00	31.81 -0.45 0.00	31.16 -0.44 0.00	28.11 -0.37 0.00	26.12 -0.40 0.00
OSWEGO___5 23606	24.90 -0.46 -0.94	23.90 -0.47 -1.01	23.59 -0.46 -0.89	24.24 -0.45 -0.79	24.88 -0.52 -0.89	29.31 -0.58 -0.69	36.62 -0.86 -0.20	42.12 -0.94 -0.51	35.84 -1.39 -1.61	35.16 -1.32 -2.62	34.29 -1.28 -2.72	32.71 -1.26 -2.59	32.64 -1.28 -2.00	30.86 -1.21 -1.74	29.74 -1.14 -1.63	29.62 -1.17 -1.59	29.52 -1.10 -1.78	32.99 -1.23 -1.97	32.41 -1.22 -3.23	34.66 -1.34 -4.10	34.22 -1.26 -3.21	32.42 -1.26 -2.08	28.93 -1.08 -1.53	26.79 -0.93 -1.20
OSWEGO___6 23613	24.90 -0.46 -0.94	23.90 -0.47 -1.01	23.59 -0.46 -0.89	24.24 -0.45 -0.79	24.88 -0.52 -0.89	29.31 -0.58 -0.69	36.62 -0.86 -0.20	42.12 -0.94 -0.51	35.84 -1.39 -1.61	35.16 -1.32 -2.62	34.29 -1.28 -2.72	32.71 -1.26 -2.59	32.64 -1.28 -2.00	30.86 -1.21 -1.74	29.74 -1.14 -1.63	29.62 -1.17 -1.59	29.52 -1.10 -1.78	32.99 -1.23 -1.97	32.41 -1.22 -3.23	34.66 -1.34 -4.10	34.22 -1.26 -3.21	32.42 -1.26 -2.08	28.93 -1.08 -1.53	26.79 -0.93 -1.20
OUTOKUMPU-AB___DRP 24206	26.37 -0.12 -2.07	25.37 -0.21 -2.23	24.96 -0.16 -1.96	25.57 -0.07 -1.74	26.16 -0.29 -1.95	30.20 -0.61 -1.62	35.62 -2.12 -0.46	41.05 -2.68 -1.19	35.71 -2.99 -3.09	35.91 -2.98 -5.02	35.28 -2.79 -5.22	33.97 -2.39 -4.98	33.33 -2.43 -3.85	31.37 -2.31 -3.34	30.39 -1.99 -3.14	30.17 -2.07 -3.04	30.35 -1.90 -3.42	34.02 -2.00 -3.78	34.46 -2.13 -6.19	36.87 -2.90 -7.86	35.98 -2.45 -6.17	33.38 -2.21 -4.00	29.94 -1.48 -2.94	27.97 -0.85 -2.31
OXBOW___ 24026	26.18 -0.29 -2.06	25.22 -0.35 -2.21	24.79 -0.32 -1.95	25.39 -0.24 -1.73	25.98 -0.47 -1.94	29.99 -0.82 -1.61	35.24 -2.50 -0.46	40.58 -3.15 -1.18	35.31 -3.38 -3.08	35.56 -3.32 -5.01	34.90 -3.15 -5.21	33.64 -2.70 -4.96	32.97 -2.78 -3.84	31.06 -2.61 -3.33	30.09 -2.28 -3.13	29.90 -2.34 -3.03	30.08 -2.16 -3.41	33.69 -2.32 -3.76	34.11 -2.46 -6.17	36.46 -3.29 -7.84	35.57 -2.84 -6.15	33.06 -2.53 -3.99	29.68 -1.74 -2.93	27.76 -1.06 -2.30
OXY_CHEM_DSASP 323612	25.90 -0.56 -2.04	24.92 -0.63 -2.20	24.52 -0.58 -1.93	25.12 -0.50 -1.72	25.70 -0.73 -1.92	29.61 -1.20 -1.61	34.64 -3.09 -0.45	39.85 -3.87 -1.18	34.66 -4.02 -3.07	34.93 -3.93 -4.99	34.29 -3.75 -5.19	33.06 -3.26 -4.95	32.41 -3.32 -3.82	30.50 -3.16 -3.32	29.58 -2.78 -3.12	29.39 -2.83 -3.03	29.58 -2.65 -3.40	33.10 -2.90 -3.75	33.55 -3.01 -6.15	35.80 -3.93 -7.82	34.97 -3.42 -6.13	32.48 -3.10 -3.97	29.21 -2.19 -2.92	27.40 -1.41 -2.30
PEEKSKILL___ 23653	39.87 2.12 -13.32	39.65 1.96 -14.33	37.74 1.97 -12.61	37.14 2.03 -11.20	39.09 2.03 -12.55	41.50 2.45 -9.84	43.68 3.62 -2.79	53.86 4.08 -7.23	56.17 3.27 -17.28	65.09 3.11 -28.11	65.10 3.02 -29.24	62.09 2.85 -27.86	56.38 2.93 -21.54	51.84 2.79 -18.72	49.49 2.69 -17.56	48.95 2.72 -17.04	50.65 2.68 -19.13	56.45 3.06 -21.14	67.98 2.92 -34.66	78.92 3.00 -44.02	69.83 3.03 -34.53	56.92 2.94 -22.38	47.46 2.51 -16.47	41.57 2.12 -12.94
PGE MADISON___WINDPWR 24146	30.81 2.47 -3.93	29.87 2.29 -4.22	29.15 2.27 -3.72	29.55 2.34 -3.30	30.61 2.40 -3.70	35.09 2.98 -2.91	42.28 4.17 -0.82	49.87 5.19 -2.14	44.58 3.67 -5.29	45.93 3.46 -8.60	45.15 3.35 -8.95	43.11 3.20 -8.53	41.57 3.06 -6.59	38.91 2.85 -5.73	37.28 2.66 -5.38	37.07 2.66 -5.22	37.43 2.74 -5.86	42.01 3.29 -6.47	44.11 3.10 -10.61	48.70 3.32 -13.48	46.32 3.49 -10.57	41.45 3.00 -6.85	36.14 2.62 -5.04	33.10 2.63 -3.96
PIERCEFIELD___HYD 23852	23.13 -1.30 0.00	22.19 -1.17 0.00	21.98 -1.18 0.00	22.61 -1.29 0.00	23.55 -0.96 0.00	28.09 -1.11 0.00	36.35 -0.93 0.00	41.61 -0.94 0.00	34.69 -0.93 0.00	32.92 -0.95 0.00	31.86 -0.98 0.00	30.56 -0.82 0.00	31.05 -0.86 0.00	29.45 -0.88 0.00	28.37 -0.88 0.00	28.30 -0.91 0.00	28.00 -0.84 0.00	31.18 -1.06 0.00	29.43 -0.97 0.00	31.30 -0.61 0.00	31.17 -1.10 0.00	30.68 -0.92 0.00	27.57 -0.91 0.00	25.56 -0.95 0.00
PINELAWN_CC_1 323563	40.37 2.44 -13.51	39.75 1.87 -14.53	37.73 1.78 -12.78	37.19 1.94 -11.35	39.41 2.18 -12.72	41.86 2.68 -9.98	44.69 4.58 -2.82	54.47 4.60 -7.33	56.62 3.49 -17.51	65.58 3.22 -28.50	65.90 3.42 -29.64	63.10 3.48 -28.24	57.58 3.83 -21.84	52.89 3.58 -18.98	50.47 3.42 -17.81	49.98 3.50 -17.27	51.72 3.49 -19.39	57.58 3.90 -21.43	69.52 3.98 -35.14	80.62 4.09 -44.63	71.08 3.81 -35.01	57.99 3.70 -22.69	48.05 2.88 -16.70	41.77 2.15 -13.12
PJM_GEN_HTP_PROXY 323702	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.46 2.20 -11.35	39.44 2.21 -12.72	41.76 2.66 -9.91	44.56 3.95 -3.33	53.99 4.55 -6.89	56.87 3.74 -17.51	65.95 3.59 -28.49	66.00 3.52 -29.64	62.91 3.29 -28.24	57.16 3.42 -21.84	52.52 3.21 -18.97	50.18 3.13 -17.80	49.63 3.15 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	69.55 3.31 -35.83	79.25 3.42 -43.92	70.72 3.45 -35.01	57.54 3.26 -22.69	47.94 2.76 -16.69	41.93 2.31 -13.11
PJM_GEN_KEystone 24065	34.01 0.85 -8.74	33.52 0.77 -9.40	32.22 0.79 -8.27	32.08 0.84 -7.34	33.47 0.73 -8.23	36.46 0.85 -6.41	40.78 1.16 -2.34	47.98 1.10 -4.33	47.65 0.57 -11.46	52.93 0.41 -18.65	52.64 0.40 -19.40	50.30 0.44 -18.49	46.65 0.45 -14.29	43.21 0.46 -12.42	41.39 0.50 -11.65	40.97 0.47 -11.31	42.05 0.52 -12.69	46.98 0.71 -14.03	54.74 0.64 -23.70	60.83 0.41 -28.51	55.76 0.58 -22.92	47.05 0.60 -14.85	40.01 0.60 -10.93	35.76 0.66 -8.58
PJM_GEN_NEPTUNE_PROXY 323594	39.98 2.05 -13.51	39.45 1.56 -14.53	37.45 1.50 -12.78	36.88 1.63 -11.35	39.04 1.81 -12.72	41.36 2.25 -9.91	44.49 3.88 -3.33	53.61 4.17 -6.89	56.34 3.21 -17.51	65.35 2.98 -28.50	65.57 3.09 -29.64	62.54 2.92 -28.24	57.00 3.26 -21.84	52.34 3.03 -18.98	49.95 2.90 -17.81	49.45 2.98 -17.27	51.20 2.97 -19.39	57.00 3.32 -21.43	69.58 3.34 -35.84	79.53 3.70 -43.92	70.76 3.49 -35.01	57.70 3.41 -22.69	47.89 2.71 -16.70	41.70 2.07 -13.11
PJM_GEN_VFT_PROXY 323633	40.07 2.15 -13.50	39.84 1.96 -14.53	37.92 1.97 -12.78	37.29 2.03 -11.35	39.26 2.03 -12.72	41.56 2.45 -9.91	44.38 3.76 -3.33	53.39 4.30 -6.55	53.06 3.53 -13.92	54.08 3.39 -16.83	54.17 3.32 -18.01	49.52 3.11 -15.04	46.26 3.22 -11.13	44.66 3.03 -11.29	42.06 2.95 -9.86	42.61 2.98 -10.43	43.60 2.94 -11.82	47.28 3.32 -11.71	63.65 3.13 -30.12	54.41 3.22 -19.28	45.23 3.23 -9.74	51.57 3.06 -16.91	43.91 2.59 -12.83	41.74 2.12 -13.11

PLEASANTVLY___LBMP 24000	40.47 2.12 -13.93	40.32 1.98 -14.98	38.31 1.97 -13.18	37.64 2.03 -11.71	39.68 2.06 -13.12	41.97 2.48 -10.29	43.66 3.47 -2.91	54.06 3.96 -7.56	56.89 3.21 -18.07	66.28 3.01 -29.40	66.38 2.96 -30.58	63.30 2.79 -29.13	57.31 2.87 -22.53	52.64 2.73 -19.57	50.24 2.63 -18.37	49.67 2.66 -17.82	51.49 2.65 -20.00	57.35 3.00 -22.11	69.47 2.83 -36.24	80.84 2.90 -46.03	71.31 2.94 -36.11	57.85 2.85 -23.41	48.18 2.48 -17.22	42.16 2.12 -13.53
POLETTI____ 23519	40.20 2.27 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.41 2.15 -11.35	39.39 2.16 -12.72	41.78 2.60 -9.98	43.98 3.88 -2.82	54.30 4.42 -7.33	56.80 3.67 -17.51	65.85 3.49 -28.50	65.90 3.42 -29.64	62.85 3.23 -28.24	57.06 3.32 -21.84	52.46 3.15 -18.97	50.12 3.07 -17.80	49.57 3.09 -17.27	51.28 3.06 -19.39	57.13 3.45 -21.43	68.79 3.25 -35.13	79.88 3.35 -44.62	70.66 3.39 -35.01	57.48 3.19 -22.69	47.88 2.71 -16.69	41.88 2.25 -13.11
PORT_JEFF_3 23555	40.49 2.56 -13.51	39.80 1.92 -14.53	37.78 1.83 -12.78	37.24 1.98 -11.35	39.51 2.28 -12.72	42.07 2.89 -9.98	45.03 4.92 -2.82	54.93 5.06 -7.33	57.01 3.88 -17.51	65.92 3.56 -28.50	66.36 3.87 -29.64	63.23 3.61 -28.24	57.74 3.99 -21.84	53.01 3.70 -18.98	50.59 3.54 -17.81	50.09 3.62 -17.27	51.83 3.60 -19.39	57.74 4.06 -21.43	69.76 4.22 -35.14	81.06 4.53 -44.63	71.53 4.26 -35.01	58.56 4.26 -22.69	48.54 3.36 -16.70	42.20 2.57 -13.11
PORT_JEFF_4 23616	40.49 2.56 -13.51	39.80 1.92 -14.53	37.78 1.83 -12.78	37.24 1.98 -11.35	39.51 2.28 -12.72	42.07 2.89 -9.98	45.03 4.92 -2.82	54.93 5.06 -7.33	57.01 3.88 -17.51	65.92 3.56 -28.50	66.36 3.87 -29.64	63.23 3.61 -28.24	57.74 3.99 -21.84	53.01 3.70 -18.98	50.59 3.54 -17.81	50.09 3.62 -17.27	51.83 3.60 -19.39	57.74 4.06 -21.43	69.76 4.22 -35.14	81.06 4.53 -44.63	71.53 4.26 -35.01	58.56 4.26 -22.69	48.54 3.36 -16.70	42.20 2.57 -13.11
PORT_JEFF_IC 23713	40.57 2.64 -13.51	39.87 1.98 -14.53	37.82 1.88 -12.78	37.31 2.06 -11.35	39.58 2.35 -12.72	42.13 2.95 -9.98	45.14 5.03 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.46 3.97 -29.64	63.35 3.73 -28.24	57.83 4.09 -21.84	53.10 3.79 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.95 3.72 -19.39	57.87 4.19 -21.43	69.92 4.38 -35.14	81.06 4.53 -44.63	71.53 4.26 -35.01	58.68 4.39 -22.69	48.62 3.45 -16.70	42.28 2.65 -13.11
PPL PILGRIM_ST_GT1 24216	40.42 2.49 -13.51	39.75 1.87 -14.53	37.73 1.78 -12.78	37.19 1.94 -11.35	39.44 2.21 -12.72	41.95 2.98 -9.98	44.92 4.81 -2.82	54.98 5.10 -7.33	57.05 3.92 -17.51	65.95 3.59 -28.50	66.26 3.78 -29.64	63.17 3.54 -28.24	57.67 3.92 -21.84	52.95 3.64 -18.98	50.53 3.48 -17.81	50.04 3.56 -17.27	51.77 3.55 -19.39	57.67 4.00 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.50 4.23 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
PPL PILGRIM_ST_GT2 24217	40.42 2.49 -13.51	39.75 1.87 -14.53	37.73 1.78 -12.78	37.19 1.94 -11.35	39.44 2.21 -12.72	41.95 2.98 -9.98	44.92 4.81 -2.82	54.98 5.10 -7.33	57.05 3.92 -17.51	65.95 3.59 -28.50	66.26 3.78 -29.64	63.17 3.54 -28.24	57.67 3.92 -21.84	52.95 3.64 -18.98	50.53 3.48 -17.81	50.04 3.56 -17.27	51.77 3.55 -19.39	57.67 4.00 -21.43	69.64 4.10 -35.14	81.00 4.47 -44.63	71.50 4.23 -35.01	58.43 4.14 -22.69	48.42 3.25 -16.70	42.12 2.49 -13.11
PPL_SHRM_GT3 24213	40.61 2.69 -13.51	39.89 2.01 -14.53	37.85 1.90 -12.78	37.34 2.08 -11.35	39.63 2.40 -12.72	42.21 3.04 -9.98	45.25 5.15 -2.82	55.28 5.40 -7.33	57.30 4.17 -17.51	66.19 3.83 -28.50	66.53 4.04 -29.64	63.39 3.76 -28.24	57.87 4.12 -21.84	53.13 3.82 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.98 3.75 -19.39	57.90 4.22 -21.43	69.95 4.41 -35.14	81.32 4.78 -44.63	71.79 4.52 -35.01	58.75 4.46 -22.69	48.68 3.50 -16.70	42.30 2.68 -13.11
PPL_SHRM_GT4 24214	40.61 2.69 -13.51	39.89 2.01 -14.53	37.85 1.90 -12.78	37.34 2.08 -11.35	39.63 2.40 -12.72	42.21 3.04 -9.98	45.25 5.15 -2.82	55.28 5.40 -7.33	57.30 4.17 -17.51	66.19 3.83 -28.50	66.53 4.04 -29.64	63.39 3.76 -28.24	57.87 4.12 -21.84	53.13 3.82 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.98 3.75 -19.39	57.90 4.22 -21.43	69.95 4.41 -35.14	81.32 4.78 -44.63	71.79 4.52 -35.01	58.75 4.46 -22.69	48.68 3.50 -16.70	42.30 2.68 -13.11
PROJECT___ORANGE 1 24174	25.40 -0.10 -1.08	24.40 -0.12 -1.16	24.07 -0.12 -1.02	24.69 -0.12 -0.90	25.38 -0.15 -1.01	29.88 -0.12 -0.79	37.25 -0.26 -0.22	42.96 -0.17 -0.58	36.56 -0.71 -1.66	35.89 -0.68 -2.70	34.99 -0.66 -2.80	33.39 -0.66 -2.67	33.30 -0.67 -2.07	31.49 -0.64 -1.80	30.31 -0.62 -1.68	30.19 -0.64 -1.63	30.09 -0.58 -1.83	33.66 -0.61 -2.03	33.09 -0.64 -3.32	35.40 -0.73 -4.22	35.00 -0.58 -3.31	33.08 -0.67 -2.15	29.52 -0.54 -1.58	27.30 -0.45 -1.24
PROJECT___ORANGE 2 24166	25.40 -0.10 -1.08	24.40 -0.12 -1.16	24.07 -0.12 -1.02	24.69 -0.12 -0.90	25.38 -0.15 -1.01	29.88 -0.12 -0.79	37.25 -0.26 -0.22	42.96 -0.17 -0.58	36.56 -0.71 -1.66	35.89 -0.68 -2.70	34.99 -0.66 -2.80	33.39 -0.66 -2.67	33.30 -0.67 -2.07	31.49 -0.64 -1.80	30.31 -0.62 -1.68	30.19 -0.64 -1.63	30.09 -0.58 -1.83	33.66 -0.61 -2.03	33.09 -0.64 -3.32	35.40 -0.73 -4.22	35.00 -0.58 -3.31	33.08 -0.67 -2.15	29.52 -0.54 -1.58	27.30 -0.45 -1.24
PYRITES___HYD 24023	23.32 -1.10 0.00	22.35 -1.00 0.00	22.15 -1.02 0.00	22.78 -1.12 0.00	23.72 -0.79 0.00	28.32 -0.88 0.00	36.68 -0.60 0.00	42.04 -0.51 0.00	35.05 -0.57 0.00	33.29 -0.58 0.00	32.22 -0.63 0.00	30.91 -0.47 0.00	31.37 -0.54 0.00	29.76 -0.58 0.00	28.63 -0.62 0.00	28.56 -0.64 0.00	28.26 -0.58 0.00	31.50 -0.74 0.00	29.76 -0.64 0.00	31.65 -0.26 0.00	31.52 -0.74 0.00	31.00 -0.60 0.00	27.83 -0.65 0.00	25.80 -0.71 0.00
RAMAPO___LBMP 323565	39.09 2.03 -12.64	38.84 1.89 -13.60	37.03 1.90 -11.96	36.49 1.96 -10.63	38.35 1.94 -11.91	40.90 2.36 -9.34	43.43 3.50 -2.64	53.32 3.91 -6.86	55.09 3.10 -16.38	63.43 2.91 -26.65	63.39 2.83 -27.72	60.43 2.64 -26.41	55.04 2.71 -20.42	50.66 2.58 -17.75	48.41 2.52 -16.65	47.87 2.51 -16.15	49.48 2.51 -18.14	55.12 2.84 -20.04	66.00 2.74 -32.86	76.45 2.81 -41.73	67.87 2.87 -32.74	55.57 2.75 -21.22	46.46 2.36 -15.61	40.85 2.07 -12.26
RANKINE____ 23646	26.42 -0.20 -2.20	25.41 -0.30 -2.36	24.99 -0.25 -2.08	25.59 -0.17 -1.85	26.18 -0.39 -2.07	30.24 -0.67 -1.71	35.83 -1.94 -0.48	41.38 -2.42 -1.26	36.12 -2.74 -3.25	36.41 -2.74 -5.29	35.75 -2.60 -5.50	34.42 -2.20 -5.24	33.70 -2.26 -4.05	31.73 -2.12 -3.52	30.67 -1.87 -3.30	30.48 -1.93 -3.20	30.67 -1.76 -3.60	34.41 -1.81 -3.98	34.97 -1.95 -6.52	37.54 -2.65 -8.28	36.50 -2.26 -6.49	33.78 -2.02 -4.21	30.16 -1.42 -3.10	28.12 -0.82 -2.43
RAVENSWOOD_GT2_1 24244	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.88 3.26 -28.24	57.13 3.38 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD_GT2_2 24245	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.88 3.26 -28.24	57.13 3.38 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11

RAVENSWOOD_GT2_3 24246	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.87 3.74 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.92 3.29 -28.24	57.13 3.38 -21.84	52.52 3.21 -18.98	50.18 3.13 -17.80	49.63 3.15 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	68.85 3.31 -35.14	79.95 3.42 -44.63	70.73 3.45 -35.01	57.54 3.26 -22.69	47.94 2.76 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT2_4 24247	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.87 3.74 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.92 3.29 -28.24	57.13 3.38 -21.84	52.52 3.21 -18.98	50.18 3.13 -17.80	49.63 3.15 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	68.85 3.31 -35.14	79.95 3.42 -44.63	70.73 3.45 -35.01	57.54 3.26 -22.69	47.94 2.76 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT3_1 24248	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.92 3.29 -28.24	57.13 3.38 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD_GT3_2 24249	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.92 3.29 -28.24	57.13 3.38 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD_GT3_3 24250	40.25 2.32 -13.51	40.01 2.13 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.06 3.95 -2.82	54.43 4.55 -7.33	56.87 3.74 -17.51	65.95 3.59 -28.50	66.00 3.52 -29.64	62.95 3.32 -28.24	57.16 3.42 -21.84	52.56 3.25 -18.98	50.18 3.13 -17.80	49.63 3.15 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	68.88 3.34 -35.14	79.98 3.45 -44.63	70.73 3.45 -35.01	57.58 3.29 -22.69	47.97 2.79 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT3_4 24251	40.25 2.32 -13.51	40.01 2.13 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.06 3.95 -2.82	54.43 4.55 -7.33	56.87 3.74 -17.51	65.95 3.59 -28.50	66.00 3.52 -29.64	62.95 3.32 -28.24	57.16 3.42 -21.84	52.56 3.25 -18.98	50.18 3.13 -17.80	49.63 3.15 -17.27	51.34 3.12 -19.39	57.19 3.52 -21.43	68.88 3.34 -35.14	79.98 3.45 -44.63	70.73 3.45 -35.01	57.58 3.29 -22.69	47.97 2.79 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT_1 23729	40.27 2.34 -13.51	40.03 2.15 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.06 3.95 -2.82	54.47 4.60 -7.33	56.95 3.81 -17.51	66.02 3.66 -28.50	66.10 3.61 -29.64	63.04 3.42 -28.24	57.26 3.51 -21.84	52.62 3.31 -18.98	50.27 3.22 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.94 3.40 -35.14	80.01 3.48 -44.63	70.79 3.52 -35.01	57.61 3.32 -22.69	47.94 2.76 -16.69	41.91 2.28 -13.11
RAVENSWOOD_GT_10 24258	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD_GT_11 24259	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD_GT_4 24252	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.84 2.66 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.12 3.07 -17.80	49.57 3.09 -17.27	51.28 3.06 -19.39	57.13 3.45 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.51 3.22 -22.69	47.91 2.73 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT_5 24254	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.84 2.66 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.12 3.07 -17.80	49.57 3.09 -17.27	51.28 3.06 -19.39	57.13 3.45 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.51 3.22 -22.69	47.91 2.73 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT_6 24253	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.84 2.66 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.12 3.07 -17.80	49.57 3.09 -17.27	51.28 3.06 -19.39	57.13 3.45 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.51 3.22 -22.69	47.91 2.73 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT_7 24255	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.84 2.66 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.12 3.07 -17.80	49.57 3.09 -17.27	51.28 3.06 -19.39	57.13 3.45 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.51 3.22 -22.69	47.91 2.73 -16.69	41.93 2.31 -13.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD_GT_9 24257	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.89 3.52 -28.50	65.94 3.45 -29.64	62.88 3.26 -28.24	57.10 3.35 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD____I 23533	40.27 2.34 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.44 2.21 -12.72	41.84 2.66 -9.98	44.06 3.95 -2.82	54.47 4.60 -7.33	56.95 3.81 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.40 3.17 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.14	80.01 3.48 -44.63	70.79 3.52 -35.01	57.58 3.29 -22.69	47.94 2.76 -16.69	41.88 2.25 -13.11

RAVENSWOOD___2 23534	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.40 3.17 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.14	79.98 3.45 -44.63	70.76 3.49 -35.01	57.58 3.29 -22.69	47.94 2.76 -16.69	41.88 2.25 -13.11
RAVENSWOOD___3 23535	40.22 2.29 -13.51	39.99 2.10 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.38 4.51 -7.33	56.84 3.70 -17.51	65.92 3.56 -28.50	65.97 3.48 -29.64	62.92 3.29 -28.24	57.13 3.38 -21.84	52.49 3.18 -18.98	50.15 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.16 3.48 -21.43	68.82 3.28 -35.14	79.91 3.38 -44.63	70.69 3.42 -35.01	57.54 3.26 -22.69	47.91 2.73 -16.69	41.91 2.28 -13.11
RAVENSWOOD___4 23820	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.04 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.37 3.14 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.14	79.98 3.45 -44.63	70.76 3.49 -35.01	57.58 3.29 -22.69	47.91 2.73 -16.69	41.88 2.25 -13.11
RCPI_TRUST___DRP 24196	40.25 2.32 -13.51	40.01 2.13 -14.53	38.08 2.13 -12.78	37.46 2.20 -11.35	39.46 2.23 -12.72	41.86 2.68 -9.98	44.10 3.99 -2.82	54.47 4.60 -7.33	56.90 3.77 -17.51	65.99 3.63 -28.49	66.03 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.56 3.25 -18.97	50.21 3.16 -17.80	49.66 3.18 -17.27	51.37 3.14 -19.39	57.22 3.55 -21.43	68.88 3.34 -35.13	79.98 3.45 -44.62	70.76 3.49 -35.01	57.57 3.29 -22.69	47.97 2.79 -16.69	41.96 2.33 -13.11
RENSSELAER___COGEN 23796	42.77 1.47 -16.89	42.90 1.38 -18.16	40.51 1.37 -15.98	39.51 1.41 -14.20	41.86 1.45 -15.91	43.40 1.72 -12.47	42.90 2.09 -3.53	54.09 2.38 -9.17	59.31 1.78 -21.91	71.21 1.69 -35.65	71.57 1.64 -37.08	68.31 1.60 -35.33	60.82 1.59 -27.32	55.59 1.52 -23.74	52.98 1.46 -22.27	52.27 1.46 -21.61	54.56 1.47 -24.26	60.69 1.64 -26.81	75.87 1.52 -43.95	89.29 1.56 -55.82	77.67 1.61 -43.79	61.59 1.61 -28.38	50.79 1.42 -20.88	44.27 1.35 -16.40
REVERE_CPPR_DRP 24186	25.42 0.73 -0.27	24.30 0.65 -0.29	24.09 0.67 -0.26	24.83 0.69 -0.23	25.47 0.71 -0.26	30.31 0.91 -0.20	38.61 1.27 -0.06	44.35 1.66 -0.15	37.17 1.07 -0.48	35.67 1.02 -0.78	34.65 0.98 -0.81	33.09 0.94 -0.78	33.37 0.86 -0.60	31.67 0.82 -0.52	30.46 0.73 -0.49	30.38 0.70 -0.47	30.17 0.81 -0.53	33.73 0.90 -0.59	32.25 0.88 -0.97	34.09 0.96 -1.23	34.26 1.03 -0.96	33.04 0.82 -0.62	29.68 0.74 -0.46	27.61 0.74 -0.36
RIVERBAY___ 323610	40.25 2.32 -13.51	39.96 2.08 -14.53	38.01 2.06 -12.78	37.36 2.10 -11.35	39.36 2.13 -12.72	41.75 2.57 -9.98	43.87 3.76 -2.82	54.25 4.38 -7.32	56.80 3.67 -17.51	65.88 3.52 -28.49	65.93 3.45 -29.64	62.88 3.26 -28.24	57.09 3.35 -21.83	52.49 3.18 -18.97	50.14 3.10 -17.80	49.60 3.13 -17.27	51.31 3.09 -19.39	57.15 3.48 -21.43	68.85 3.31 -35.13	79.91 3.38 -44.62	70.69 3.42 -35.01	57.48 3.19 -22.69	47.82 2.65 -16.69	41.77 2.15 -13.11
ROCHESTER_9_IC 23652	25.74 -0.29 -1.61	24.71 -0.37 -1.73	24.34 -0.35 -1.52	24.97 -0.29 -1.35	25.61 -0.42 -1.52	29.97 -0.41 -1.18	36.46 -1.16 -0.33	41.97 -1.45 -0.87	36.40 -1.57 -2.35	36.17 -1.52 -3.82	35.41 -1.41 -3.98	33.94 -1.22 -3.79	33.69 -1.15 -2.93	31.85 -1.03 -2.55	30.67 -0.96 -2.39	30.50 -1.02 -2.32	30.54 -0.89 -2.60	34.09 -1.03 -2.88	33.99 -1.12 -4.71	36.43 -1.47 -5.99	35.64 -1.32 -4.70	33.44 -1.20 -3.04	29.96 -0.77 -2.24	27.71 -0.56 -1.76
ROSETON___1 23587	39.77 2.03 -13.32	39.58 1.89 -14.33	37.67 1.90 -12.61	37.06 1.96 -11.20	39.02 1.96 -12.55	41.41 2.36 -9.84	43.42 3.36 -2.79	53.56 3.79 -7.23	55.92 3.03 -17.27	64.85 2.88 -28.10	64.87 2.79 -29.23	61.90 2.67 -27.86	56.19 2.74 -21.54	51.62 2.58 -18.71	49.32 2.52 -17.56	48.75 2.51 -17.03	50.47 2.51 -19.13	56.22 2.84 -21.14	67.73 2.68 -34.65	78.69 2.77 -44.01	69.60 2.81 -34.53	56.70 2.72 -22.38	47.31 2.36 -16.46	41.49 2.04 -12.93
ROSETON___2 23588	39.77 2.03 -13.32	39.58 1.89 -14.33	37.67 1.90 -12.61	37.06 1.96 -11.20	39.02 1.96 -12.55	41.41 2.36 -9.84	43.42 3.36 -2.79	53.56 3.79 -7.23	55.92 3.03 -17.27	64.85 2.88 -28.10	64.87 2.79 -29.23	61.90 2.67 -27.86	56.19 2.74 -21.54	51.62 2.58 -18.71	49.32 2.52 -17.56	48.75 2.51 -17.03	50.47 2.51 -19.13	56.22 2.84 -21.14	67.73 2.68 -34.65	78.69 2.77 -44.01	69.60 2.81 -34.53	56.70 2.72 -22.38	47.31 2.36 -16.46	41.49 2.04 -12.93
RUSSELL___1 23602	25.86 -0.17 -1.61	24.81 -0.28 -1.73	24.44 -0.25 -1.53	25.07 -0.19 -1.36	25.71 -0.32 -1.52	30.12 -0.26 -1.18	36.65 -0.97 -0.34	42.22 -1.19 -0.87	36.62 -1.35 -2.35	36.41 -1.29 -3.83	35.61 -1.21 -3.98	34.14 -1.03 -3.79	33.89 -0.96 -2.93	32.03 -0.85 -2.55	30.87 -0.76 -2.39	30.70 -0.82 -2.32	30.72 -0.72 -2.60	34.32 -0.80 -2.88	34.21 -0.91 -4.72	36.69 -1.21 -5.99	35.90 -1.06 -4.70	33.67 -0.98 -3.05	30.13 -0.60 -2.24	27.85 -0.43 -1.76
RUSSELL___2 23532	25.86 -0.17 -1.61	24.81 -0.28 -1.73	24.44 -0.25 -1.53	25.07 -0.19 -1.36	25.71 -0.32 -1.52	30.12 -0.26 -1.18	36.65 -0.97 -0.34	42.22 -1.19 -0.87	36.62 -1.35 -2.35	36.41 -1.29 -3.83	35.61 -1.21 -3.98	34.14 -1.03 -3.79	33.89 -0.96 -2.93	32.03 -0.85 -2.55	30.87 -0.76 -2.39	30.70 -0.82 -2.32	30.72 -0.72 -2.60	34.32 -0.80 -2.88	34.21 -0.91 -4.72	36.69 -1.21 -5.99	35.90 -1.06 -4.70	33.67 -0.98 -3.05	30.13 -0.60 -2.24	27.85 -0.43 -1.76
RUSSELL___3 23549	25.86 -0.17 -1.61	24.81 -0.28 -1.73	24.44 -0.25 -1.53	25.07 -0.19 -1.36	25.71 -0.32 -1.52	30.12 -0.26 -1.18	36.65 -0.97 -0.34	42.22 -1.19 -0.87	36.62 -1.35 -2.35	36.41 -1.29 -3.83	35.61 -1.21 -3.98	34.14 -1.03 -3.79	33.89 -0.96 -2.93	32.03 -0.85 -2.55	30.87 -0.76 -2.39	30.70 -0.82 -2.32	30.72 -0.72 -2.60	34.32 -0.80 -2.88	34.21 -0.91 -4.72	36.69 -1.21 -5.99	35.90 -1.06 -4.70	33.67 -0.98 -3.05	30.13 -0.60 -2.24	27.85 -0.43 -1.76
RUSSELL___4 23556	25.86 -0.17 -1.61	24.81 -0.28 -1.73	24.44 -0.25 -1.53	25.07 -0.19 -1.36	25.71 -0.32 -1.52	30.12 -0.26 -1.18	36.65 -0.97 -0.34	42.22 -1.19 -0.87	36.62 -1.35 -2.35	36.41 -1.29 -3.83	35.61 -1.21 -3.98	34.14 -1.03 -3.79	33.89 -0.96 -2.93	32.03 -0.85 -2.55	30.87 -0.76 -2.39	30.70 -0.82 -2.32	30.72 -0.72 -2.60	34.32 -0.80 -2.88	34.21 -0.91 -4.72	36.69 -1.21 -5.99	35.90 -1.06 -4.70	33.67 -0.98 -3.05	30.13 -0.60 -2.24	27.85 -0.43 -1.76
RUSSELL___STATION 23914	25.86 -0.17 -1.61	24.81 -0.28 -1.73	24.44 -0.25 -1.53	25.07 -0.19 -1.36	25.71 -0.32 -1.52	30.12 -0.26 -1.18	36.65 -0.97 -0.34	42.22 -1.19 -0.87	36.62 -1.35 -2.35	36.41 -1.29 -3.83	35.61 -1.21 -3.98	34.14 -1.03 -3.79	33.89 -0.96 -2.93	32.03 -0.85 -2.55	30.87 -0.76 -2.39	30.70 -0.82 -2.32	30.72 -0.72 -2.60	34.32 -0.80 -2.88	34.21 -0.91 -4.72	36.69 -1.21 -5.99	35.90 -1.06 -4.70	33.67 -0.98 -3.05	30.13 -0.60 -2.24	27.85 -0.43 -1.76
S SALMON___HYD 24043	25.17 -0.10 -0.84	24.15 -0.12 -0.91	23.85 -0.12 -0.80	24.49 -0.12 -0.71	25.18 -0.12 -0.79	29.76 -0.06 -0.62	37.27 -0.19 -0.18	42.92 -0.08 -0.46	36.34 -0.64 -1.37	35.48 -0.61 -2.22	34.57 -0.59 -2.31	32.98 -0.60 -2.20	33.01 -0.61 -1.70	31.21 -0.61 -1.48	30.02 -0.62 -1.39	29.93 -0.61 -1.35	29.86 -0.49 -1.51	33.30 -0.61 -1.67	32.56 -0.58 -2.74	34.81 -0.57 -3.48	34.48 -0.52 -2.73	32.74 -0.63 -1.77	29.39 -0.40 -1.30	27.22 -0.32 -1.02

SELKIRK___I 23801	42.70 1.44 -16.84	42.85 1.38 -18.12	40.47 1.37 -15.94	39.47 1.41 -14.16	41.79 1.42 -15.87	43.33 1.69 -12.44	42.44 1.64 -3.52	53.48 1.79 -9.14	58.83 1.35 -21.86	70.71 1.29 -35.56	71.08 1.25 -36.99	67.82 1.19 -35.25	60.37 1.21 -27.25	55.17 1.15 -23.68	52.57 1.11 -22.22	51.86 1.11 -21.55	54.13 1.10 -24.20	60.21 1.22 -26.74	75.40 1.15 -43.85	88.71 1.12 -55.69	77.18 1.23 -43.69	61.12 1.20 -28.32	50.40 1.08 -20.83	44.23 1.35 -16.37
SELKIRK___II 23799	42.71 1.44 -16.84	42.85 1.38 -18.12	40.47 1.37 -15.94	39.47 1.41 -14.16	41.80 1.42 -15.87	43.34 1.69 -12.44	42.44 1.64 -3.52	53.48 1.79 -9.15	58.83 1.35 -21.86	70.72 1.29 -35.56	71.09 1.25 -36.99	67.82 1.19 -35.25	60.37 1.21 -27.25	55.17 1.15 -23.68	52.58 1.11 -22.22	51.87 1.11 -21.56	54.13 1.10 -24.20	60.21 1.22 -26.75	75.41 1.15 -43.85	88.72 1.12 -55.69	77.18 1.23 -43.69	61.12 1.20 -28.32	50.40 1.08 -20.83	44.23 1.35 -16.37
SENECA OSWGO___HYD 24041	25.18 -0.24 -1.00	24.18 -0.26 -1.08	23.84 -0.28 -0.95	24.48 -0.26 -0.84	25.16 -0.29 -0.94	29.65 -0.29 -0.74	37.01 -0.49 -0.21	42.66 -0.43 -0.54	36.23 -1.00 -1.61	35.54 -0.95 -2.62	34.66 -0.92 -2.73	33.07 -0.91 -2.60	32.99 -0.93 -2.01	31.20 -0.88 -1.75	30.03 -0.85 -1.64	29.92 -0.88 -1.59	29.81 -0.81 -1.78	33.35 -0.87 -1.97	32.78 -0.85 -3.23	35.06 -0.96 -4.11	34.62 -0.87 -3.22	32.74 -0.95 -2.09	29.22 -0.80 -1.54	27.06 -0.66 -1.21
SENECA___ENERGY 23797	26.18 0.07 -1.69	25.19 0.02 -1.81	24.76 0.00 -1.60	25.37 0.05 -1.42	26.07 -0.02 -1.59	30.51 0.06 -1.25	37.56 -0.07 -0.35	43.55 0.09 -0.92	37.58 -0.50 -2.46	37.39 -0.47 -4.00	36.54 -0.46 -4.16	34.96 -0.38 -3.96	34.56 -0.42 -3.06	32.60 -0.40 -2.66	31.36 -0.38 -2.50	31.22 -0.41 -2.42	31.21 -0.34 -2.72	34.96 -0.29 -3.01	35.00 -0.33 -4.93	37.66 -0.51 -6.26	36.79 -0.39 -4.91	34.34 -0.44 -3.18	30.48 -0.34 -2.34	28.11 -0.24 -1.84
SHOEMAKER___GT 23640	38.28 1.83 -12.02	38.02 1.73 -12.93	36.28 1.74 -11.38	35.81 1.79 -10.11	37.60 1.77 -11.33	40.21 2.13 -8.88	42.78 2.98 -2.51	52.47 3.41 -6.52	53.87 2.67 -15.58	61.79 2.57 -25.35	61.74 2.53 -26.37	58.89 2.38 -25.12	53.79 2.46 -19.43	49.52 2.30 -16.88	47.30 2.22 -15.84	46.81 2.25 -15.36	48.31 2.22 -17.25	53.85 2.55 -19.06	64.03 2.37 -31.25	74.06 2.46 -39.70	65.92 2.52 -31.14	54.25 2.47 -20.19	45.47 2.14 -14.85	40.03 1.86 -11.67
SHOREHAM_IC_1 23715	40.61 2.69 -13.51	39.89 2.01 -14.53	37.85 1.90 -12.78	37.34 2.08 -11.35	39.63 2.40 -12.72	42.21 3.04 -9.98	45.25 5.15 -2.82	55.28 5.40 -7.33	57.30 4.17 -17.51	66.19 3.83 -28.50	66.53 4.04 -29.64	63.39 3.76 -28.24	57.87 4.12 -21.84	53.13 3.82 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.98 3.75 -19.39	57.90 4.22 -21.43	69.95 4.41 -35.14	81.32 4.78 -44.63	71.79 4.52 -35.01	58.75 4.46 -22.69	48.68 3.50 -16.70	42.30 2.68 -13.11
SHOREHAM_IC_2 23716	40.61 2.69 -13.51	39.89 2.01 -14.53	37.85 1.90 -12.78	37.34 2.08 -11.35	39.63 2.40 -12.72	42.21 3.04 -9.98	45.25 5.15 -2.82	55.28 5.40 -7.33	57.30 4.17 -17.51	66.19 3.83 -28.50	66.53 4.04 -29.64	63.39 3.76 -28.24	57.87 4.12 -21.84	53.13 3.82 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.98 3.75 -19.39	57.90 4.22 -21.43	69.95 4.41 -35.14	81.32 4.78 -44.63	71.79 4.52 -35.01	58.75 4.46 -22.69	48.68 3.50 -16.70	42.30 2.68 -13.11
SISSONVILLE____ 23735	23.13 -1.30 0.00	22.19 -1.17 0.00	21.98 -1.18 0.00	22.61 -1.29 0.00	23.55 -0.96 0.00	28.09 -1.11 0.00	36.35 -0.93 0.00	41.61 -0.94 0.00	34.69 -0.93 0.00	32.92 -0.95 0.00	31.86 -0.98 0.00	30.56 -0.82 0.00	31.05 -0.86 0.00	29.45 -0.88 0.00	28.37 -0.88 0.00	28.30 -0.91 0.00	28.00 -0.84 0.00	31.18 -1.06 0.00	29.43 -0.97 0.00	31.30 -0.61 0.00	31.17 -1.10 0.00	30.68 -0.92 0.00	27.57 -0.91 0.00	25.56 -0.95 0.00
SITHE_IND_GS1 24169	24.56 -0.68 -0.83	23.57 -0.68 -0.89	23.27 -0.67 -0.78	23.93 -0.67 -0.69	24.55 -0.73 -0.78	28.96 -0.85 -0.61	36.26 -1.19 -0.17	41.63 -1.36 -0.45	35.37 -1.67 -1.42	34.59 -1.59 -2.31	33.71 -1.54 -2.41	32.17 -1.51 -2.29	32.15 -1.53 -1.77	30.42 -1.46 -1.54	29.29 -1.40 -1.45	29.20 -1.40 -1.40	29.08 -1.33 -1.57	32.50 -1.48 -1.74	31.80 -1.46 -2.85	33.94 -1.59 -3.62	33.56 -1.55 -2.84	31.89 -1.55 -1.84	28.53 -1.31 -1.36	26.44 -1.14 -1.06
SITHE_IND_GS2 24170	24.56 -0.68 -0.83	23.57 -0.68 -0.89	23.27 -0.67 -0.78	23.93 -0.67 -0.69	24.55 -0.73 -0.78	28.96 -0.85 -0.61	36.26 -1.19 -0.17	41.63 -1.36 -0.45	35.37 -1.67 -1.42	34.59 -1.59 -2.31	33.71 -1.54 -2.41	32.17 -1.51 -2.29	32.15 -1.53 -1.77	30.42 -1.46 -1.54	29.29 -1.40 -1.45	29.20 -1.40 -1.40	29.08 -1.33 -1.57	32.50 -1.48 -1.74	31.80 -1.46 -2.85	33.94 -1.59 -3.62	33.56 -1.55 -2.84	31.89 -1.55 -1.84	28.53 -1.31 -1.36	26.44 -1.14 -1.06
SITHE_IND_GS3 24171	24.56 -0.68 -0.83	23.57 -0.68 -0.89	23.27 -0.67 -0.78	23.93 -0.67 -0.69	24.55 -0.73 -0.78	28.96 -0.85 -0.61	36.26 -1.19 -0.17	41.63 -1.36 -0.45	35.37 -1.67 -1.42	34.59 -1.59 -2.31	33.71 -1.54 -2.41	32.17 -1.51 -2.29	32.15 -1.53 -1.77	30.42 -1.46 -1.54	29.29 -1.40 -1.45	29.20 -1.40 -1.40	29.08 -1.33 -1.57	32.50 -1.48 -1.74	31.80 -1.46 -2.85	33.94 -1.59 -3.62	33.56 -1.55 -2.84	31.89 -1.55 -1.84	28.53 -1.31 -1.36	26.44 -1.14 -1.06
SITHE_IND_GS4 24172	24.56 -0.68 -0.83	23.57 -0.68 -0.89	23.27 -0.67 -0.78	23.93 -0.67 -0.69	24.55 -0.73 -0.78	28.96 -0.85 -0.61	36.26 -1.19 -0.17	41.63 -1.36 -0.45	35.37 -1.67 -1.42	34.59 -1.59 -2.31	33.71 -1.54 -2.41	32.17 -1.51 -2.29	32.15 -1.53 -1.77	30.42 -1.46 -1.54	29.29 -1.40 -1.45	29.20 -1.40 -1.40	29.08 -1.33 -1.57	32.50 -1.48 -1.74	31.80 -1.46 -2.85	33.94 -1.59 -3.62	33.56 -1.55 -2.84	31.89 -1.55 -1.84	28.53 -1.31 -1.36	26.44 -1.14 -1.06
SITHE___BATAVIA 24024	26.24 -0.05 -1.87	25.20 -0.16 -2.01	24.80 -0.14 -1.77	25.45 -0.02 -1.57	26.05 -0.22 -1.76	30.28 -0.35 -1.43	36.12 -1.56 -0.40	41.68 -1.91 -1.05	36.14 -2.24 -2.77	36.14 -2.24 -4.51	35.43 -2.10 -4.69	34.09 -1.76 -4.47	33.58 -1.79 -3.45	31.67 -1.67 -3.00	30.63 -1.43 -2.82	30.41 -1.52 -2.73	30.55 -1.35 -3.07	34.22 -1.42 -3.39	34.41 -1.55 -5.56	36.76 -2.20 -7.06	35.93 -1.87 -5.54	33.51 -1.68 -3.59	30.07 -1.05 -2.64	28.00 -0.58 -2.07
SITHE___INDEPEND 23800	24.56 -0.68 -0.83	23.57 -0.68 -0.89	23.27 -0.67 -0.78	23.93 -0.67 -0.69	24.55 -0.73 -0.78	28.96 -0.85 -0.61	36.26 -1.19 -0.17	41.63 -1.36 -0.45	35.37 -1.67 -1.42	34.59 -1.59 -2.31	33.71 -1.54 -2.41	32.17 -1.51 -2.29	32.15 -1.53 -1.77	30.42 -1.46 -1.54	29.29 -1.40 -1.45	29.20 -1.40 -1.40	29.08 -1.33 -1.57	32.50 -1.48 -1.74	31.80 -1.46 -2.85	33.94 -1.59 -3.62	33.56 -1.55 -2.84	31.89 -1.55 -1.84	28.53 -1.31 -1.36	26.44 -1.14 -1.06
SITHE___MASSENA 23902	23.05 -1.37 0.00	22.12 -1.24 0.00	21.91 -1.25 0.00	22.54 -1.36 0.00	23.41 -1.10 0.00	27.89 -1.31 0.00	35.98 -1.31 0.00	41.06 -1.49 0.00	34.34 -1.28 0.00	32.58 -1.29 0.00	31.56 -1.28 0.00	30.25 -1.13 0.00	30.76 -1.15 0.00	29.21 -1.12 0.00	28.13 -1.11 0.00	28.09 -1.11 0.00	27.71 -1.13 0.00	30.89 -1.35 0.00	29.15 -1.25 0.00	30.92 -0.99 0.00	30.88 -1.39 0.00	30.40 -1.20 0.00	27.34 -1.14 0.00	25.37 -1.14 0.00
SITHE___OGDNSBRG 24021	23.25 -1.17 0.00	22.30 -1.05 0.00	22.10 -1.07 0.00	22.71 -1.19 0.00	23.65 -0.86 0.00	28.21 -0.99 0.00	36.54 -0.75 0.00	41.78 -0.76 0.00	34.87 -0.75 0.00	33.12 -0.75 0.00	32.06 -0.79 0.00	30.75 -0.63 0.00	31.21 -0.70 0.00	29.64 -0.70 0.00	28.51 -0.73 0.00	28.44 -0.76 0.00	28.12 -0.72 0.00	31.37 -0.87 0.00	29.61 -0.79 0.00	31.49 -0.42 0.00	31.36 -0.90 0.00	30.84 -0.76 0.00	27.69 -0.80 0.00	25.66 -0.85 0.00

SITHE___STERLING 23777	25.37 0.56 -0.39	24.26 0.49 -0.42	24.02 0.49 -0.37	24.73 0.50 -0.33	25.39 0.52 -0.36	30.16 0.67 -0.29	38.26 0.89 -0.08	43.99 1.23 -0.21	36.90 0.64 -0.64	35.52 0.61 -1.04	34.56 0.62 -1.09	32.98 0.57 -1.04	33.22 0.51 -0.80	31.51 0.48 -0.70	30.34 0.44 -0.65	30.24 0.41 -0.63	30.04 0.49 -0.71	33.61 0.58 -0.79	32.24 0.55 -1.29	34.12 0.57 -1.64	34.23 0.68 -1.28	32.93 0.50 -0.83	29.55 0.45 -0.61	27.47 0.48 -0.48
SOUTH CAIRO___GT 23612	41.20 2.32 -14.46	41.20 2.29 -15.55	39.12 2.27 -13.69	38.43 2.37 -12.15	40.43 2.30 -13.62	42.62 2.74 -10.68	43.77 3.47 -3.02	54.53 4.13 -7.86	57.71 3.24 -18.85	67.79 3.25 -30.67	67.83 3.09 -31.90	64.66 2.88 -30.39	58.38 2.97 -23.50	53.51 2.76 -20.42	51.07 2.66 -19.16	50.45 2.66 -18.59	52.36 2.65 -20.87	58.34 3.03 -23.06	70.92 2.70 -37.81	82.83 2.90 -48.02	72.90 2.97 -37.68	59.02 3.00 -24.42	49.10 2.65 -17.97	43.15 2.52 -14.11
SOUTH HAMPTN___IC 23720	41.57 3.64 -13.51	40.73 2.85 -14.53	38.65 2.71 -12.78	38.20 2.94 -11.35	40.56 3.33 -12.72	43.38 4.21 -9.98	46.86 6.75 -2.82	57.24 7.36 -7.33	58.87 5.74 -17.51	67.65 5.28 -28.50	67.91 5.42 -29.64	64.64 5.02 -28.24	59.11 5.36 -21.84	54.26 4.95 -18.98	51.76 4.71 -17.81	51.29 4.82 -17.27	53.04 4.82 -19.39	59.16 5.48 -21.43	71.29 5.75 -35.14	82.82 6.29 -44.63	73.27 6.00 -35.01	60.07 5.78 -22.69	49.79 4.61 -16.70	43.31 3.68 -13.11
SOUTHOLD___IC 23719	42.03 4.10 -13.51	41.13 3.25 -14.53	39.03 3.08 -12.78	38.60 3.35 -11.35	41.00 3.77 -12.72	43.94 4.76 -9.98	47.56 7.46 -2.82	58.09 8.21 -7.33	59.54 6.41 -17.51	68.26 5.89 -28.50	68.53 6.04 -29.64	65.21 5.59 -28.24	59.68 5.93 -21.84	54.77 5.46 -18.98	52.26 5.21 -17.81	51.79 5.32 -17.27	53.53 5.31 -19.39	59.80 6.13 -21.43	71.95 7.05 -35.14	83.59 7.05 -44.63	74.05 6.78 -35.01	60.74 6.44 -22.69	50.30 5.13 -16.70	43.79 4.16 -13.11
ST LAWRENCE___ 23600	23.08 -1.34 0.00	22.14 -1.22 0.00	21.94 -1.23 0.00	22.59 -1.31 0.00	23.36 -1.15 0.00	27.80 -1.40 0.00	35.79 -1.49 0.00	40.84 -1.70 0.00	34.12 -1.49 0.00	32.41 -1.46 0.00	31.40 -1.44 0.00	30.06 -1.32 0.00	30.57 -1.34 0.00	29.06 -1.27 0.00	27.99 -1.26 0.00	27.95 -1.25 0.00	27.57 -1.27 0.00	30.76 -1.48 0.00	29.03 -1.37 0.00	30.69 -1.21 0.00	30.78 -1.48 0.00	30.24 -1.36 0.00	27.20 -1.28 0.00	25.29 -1.22 0.00
STATION 5_MISC_HYD 23604	25.74 -0.29 -1.61	24.71 -0.37 -1.73	24.34 -0.35 -1.52	24.97 -0.29 -1.35	25.61 -0.42 -1.52	29.97 -0.41 -1.18	36.46 -1.16 -0.33	41.97 -1.45 -0.87	36.40 -1.57 -2.35	36.17 -1.52 -3.82	35.41 -1.41 -3.98	33.94 -1.22 -3.79	33.69 -1.15 -2.93	31.85 -1.03 -2.55	30.67 -0.96 -2.39	30.50 -1.02 -2.32	30.54 -0.89 -2.60	34.09 -1.03 -2.88	33.99 -1.12 -4.71	36.43 -1.47 -5.99	35.64 -1.32 -4.70	33.44 -1.20 -3.04	29.96 -0.77 -2.24	27.71 -0.56 -1.76
STEEL___WIND 323596	26.42 -0.20 -2.20	25.44 -0.28 -2.36	25.01 -0.23 -2.08	25.61 -0.14 -1.85	26.21 -0.37 -2.07	30.27 -0.64 -1.71	35.87 -1.90 -0.48	41.42 -2.38 -1.26	36.16 -2.71 -3.25	36.44 -2.71 -5.29	35.78 -2.56 -5.50	34.45 -2.16 -5.24	33.73 -2.23 -4.05	31.76 -2.09 -3.52	30.71 -1.84 -3.30	30.51 -1.90 -3.20	30.70 -1.73 -3.60	34.45 -1.77 -3.98	35.01 -1.91 -6.52	37.57 -2.62 -8.28	36.53 -2.23 -6.49	33.82 -1.99 -4.21	30.19 -1.40 -3.10	28.15 -0.79 -2.43
STEBEN_REC_LFGE 323667	28.50 1.07 -3.01	27.45 0.86 -3.23	26.82 0.81 -2.85	27.29 0.86 -2.53	28.10 0.76 -2.83	32.52 1.08 -2.24	39.71 1.79 -0.64	47.13 2.93 -1.65	41.80 2.03 -4.16	42.77 2.13 -6.77	42.12 2.23 -7.04	40.50 2.42 -6.71	39.46 2.36 -5.18	37.02 2.19 -4.51	35.46 1.99 -4.23	35.11 1.81 -4.10	35.49 2.05 -4.60	40.14 2.80 -5.09	41.54 2.80 -8.34	45.38 2.87 -10.60	43.61 3.03 -8.31	39.67 2.68 -5.39	34.61 2.16 -3.96	31.51 1.88 -3.11
STONY___BROOK 24151	40.57 2.64 -13.51	39.87 1.98 -14.53	37.82 1.88 -12.78	37.31 2.06 -11.35	39.58 2.35 -12.72	42.13 5.03 -9.98	45.14 5.02 -2.82	54.89 5.02 -7.33	56.98 3.85 -17.51	65.89 3.52 -28.50	66.46 3.97 -29.64	63.35 3.73 -28.24	57.83 4.09 -21.84	53.10 3.79 -18.98	50.68 3.63 -17.81	50.21 3.74 -17.27	51.95 3.72 -19.39	57.87 4.19 -21.43	69.92 4.38 -35.14	81.06 4.53 -44.63	71.53 4.26 -35.01	58.68 4.39 -22.69	48.62 3.45 -16.70	42.28 2.65 -13.11
STURGEON_POOL_HYD 23609	39.82 2.05 -13.35	39.72 2.01 -14.35	37.79 1.99 -12.63	37.18 2.06 -11.22	39.06 1.98 -12.57	41.40 2.34 -9.86	43.39 3.32 -2.79	53.71 3.91 -7.25	55.86 2.81 -17.42	65.00 2.78 -28.35	64.99 2.66 -29.49	61.93 2.45 -28.10	56.19 2.55 -21.73	51.55 2.34 -18.88	49.18 2.22 -17.71	48.63 2.25 -17.18	50.38 2.25 -19.29	56.18 2.61 -21.32	67.70 2.34 -34.96	78.82 2.52 -44.40	69.80 2.71 -34.83	56.89 2.72 -22.58	47.46 2.36 -16.61	41.65 2.09 -13.05
SYNERGY___BIOGAS 323694	26.24 -0.05 -1.87	25.20 -0.16 -2.01	24.80 -0.14 -1.77	25.45 -0.02 -1.57	26.05 -0.22 -1.76	30.28 -0.35 -1.43	36.12 -1.56 -0.40	41.68 -1.91 -1.05	36.14 -2.24 -2.77	35.43 -2.24 -4.51	34.09 -1.76 -4.47	33.58 -1.79 -3.45	31.67 -1.67 -3.00	30.63 -1.43 -2.82	30.41 -1.52 -2.73	30.55 -1.35 -3.07	34.22 -1.42 -3.39	34.41 -1.55 -5.56	36.76 -2.20 -7.06	35.93 -1.87 -5.54	33.51 -1.68 -3.59	30.07 -1.05 -2.64	28.00 -0.58 -2.07	
SYRACUSE___ENERGY_ST1 323597	25.85 0.10 -1.33	24.83 0.05 -1.43	24.47 0.05 -1.26	25.10 0.07 -1.12	25.81 0.05 -1.25	30.30 0.12 -0.98	37.67 0.11 -0.28	43.53 0.26 -0.72	37.24 -0.39 -2.01	36.77 -0.37 -3.28	35.89 -0.36 -3.41	34.25 -0.38 -3.25	34.00 -0.42 -2.51	32.12 -0.40 -2.18	30.91 -0.38 -2.05	30.78 -0.41 -1.99	30.72 -0.34 -2.23	34.39 -0.32 -2.46	34.08 -0.36 -4.04	36.62 -0.42 -5.13	35.97 -0.32 -4.03	33.80 -0.41 -2.61	30.06 -0.34 -1.92	27.76 -0.27 -1.51
SYRACUSE___ENERGY_ST2 323598	25.85 0.10 -1.33	24.83 0.05 -1.43	24.47 0.05 -1.26	25.10 0.07 -1.12	25.81 0.05 -1.25	30.30 0.12 -0.98	37.67 0.11 -0.28	43.53 0.26 -0.72	37.24 -0.39 -2.01	36.77 -0.37 -3.28	35.89 -0.36 -3.41	34.25 -0.38 -3.25	34.00 -0.42 -2.51	32.12 -0.40 -2.18	30.91 -0.38 -2.05	30.78 -0.41 -1.99	30.72 -0.34 -2.23	34.39 -0.32 -2.46	34.08 -0.36 -4.04	36.62 -0.42 -5.13	35.97 -0.32 -4.03	33.80 -0.41 -2.61	30.06 -0.34 -1.92	27.76 -0.27 -1.51
SYRACUSE___POWER 24017	25.75 0.05 -1.28	24.76 0.02 -1.38	24.40 0.02 -1.21	25.01 0.02 -1.08	25.71 0.00 -1.21	30.20 0.06 -0.95	37.59 0.04 -0.27	43.46 0.21 -0.69	37.12 -0.43 -1.93	36.61 -0.40 -3.14	35.76 -0.36 -3.27	34.12 -0.38 -3.12	33.90 -0.42 -2.41	32.03 -0.40 -2.09	30.83 -0.38 -1.96	30.70 -0.41 -1.91	30.63 -0.34 -2.14	34.25 -0.35 -2.36	33.91 -0.36 -3.88	36.41 -0.42 -4.92	35.83 -0.29 -3.86	33.69 -0.41 -2.50	29.98 -0.34 -1.84	27.69 -0.27 -1.45
TRIGEN___CC 323695	40.08 2.15 -13.51	39.57 1.68 -14.53	37.57 1.62 -12.78	37.00 1.74 -11.36	39.17 1.94 -12.72	41.54 2.36 -9.98	44.10 3.99 -2.83	54.22 4.34 -7.33	56.52 3.39 -17.52	65.52 3.15 -28.50	65.74 3.25 -29.64	62.67 3.04 -28.25	57.10 3.35 -21.84	52.47 3.15 -18.98	50.06 3.01 -17.81	49.54 3.07 -17.27	51.29 3.06 -19.39	57.13 3.45 -21.43	68.98 3.43 -35.14	80.31 3.76 -44.64	70.86 3.58 -35.02	57.80 3.51 -22.69	47.97 2.79 -16.70	41.80 2.17 -13.12
UNION___PROCESSING_DRP 323587	25.70 -0.34 -1.62	24.68 -0.42 -1.74	24.30 -0.39 -1.53	24.91 -0.36 -1.36	25.57 -0.47 -1.53	29.92 -0.47 -1.19	36.31 -1.31 -0.34	41.80 -1.62 -0.87	36.27 -1.71 -2.37	36.09 -1.63 -3.85	35.31 -1.54 -4.00	33.85 -1.35 -3.82	33.58 -1.28 -2.95	31.75 -1.15 -2.56	30.60 -1.05 -2.41	30.43 -1.11 -2.33	30.45 -1.01 -2.62	33.98 -1.16 -2.90	33.90 -1.25 -4.75	36.37 -1.56 -6.03	35.57 -1.42 -4.73	33.34 -1.33 -3.07	29.89 -0.85 -2.26	27.65 -0.64 -1.77

UPPER HUDSON___HYD 24058	44.22 2.07 -17.72	44.33 1.92 -19.06	41.84 1.90 -16.78	40.76 1.96 -14.90	43.23 2.03 -16.69	44.69 2.39 -13.09	44.27 3.28 -3.71	56.25 4.04 -9.66	61.65 2.95 -23.07	74.25 2.85 -37.54	74.65 2.76 -39.05	71.47 2.88 -37.21	63.52 2.84 -28.77	58.03 2.70 -25.00	55.30 2.60 -23.46	54.41 2.45 -22.75	56.80 2.42 -25.55	63.21 2.74 -28.23	79.24 2.55 -46.29	93.38 2.68 -58.79	81.06 2.68 -46.12	64.21 2.72 -29.89	52.98 2.51 -21.99	45.83 2.04 -17.28
UPPER RAQUET___HYD 24056	23.13 -1.30 0.00	22.19 -1.17 0.00	21.98 -1.18 0.00	22.61 -1.29 0.00	23.55 -0.96 0.00	28.09 -1.11 0.00	36.35 -0.93 0.00	41.61 -0.94 0.00	34.69 -0.93 0.00	32.92 -0.95 0.00	31.86 -0.98 0.00	30.56 -0.82 0.00	31.05 -0.86 0.00	29.45 -0.88 0.00	28.37 -0.88 0.00	28.30 -0.91 0.00	28.00 -0.84 0.00	31.18 -1.06 0.00	29.43 -0.97 0.00	31.30 -0.61 0.00	31.17 -1.10 0.00	30.68 -0.92 0.00	27.57 -0.91 0.00	25.56 -0.95 0.00
VISCHER___FERRY HYD 24020	43.61 1.98 -17.21	43.71 1.84 -18.51	41.28 1.83 -16.29	40.26 1.89 -14.47	42.65 1.94 -16.21	44.25 2.34 -12.71	43.94 3.06 -3.60	55.27 3.41 -9.32	60.49 2.60 -22.27	72.58 2.47 -36.24	72.94 2.40 -37.70	69.62 2.32 -35.92	62.01 2.33 -27.77	56.71 2.24 -24.13	54.05 2.16 -22.64	53.30 2.13 -21.97	55.63 2.13 -24.66	61.88 2.39 -27.25	77.30 2.22 -44.68	90.96 2.30 -56.75	79.14 2.35 -44.52	62.79 2.34 -28.86	51.82 2.11 -21.23	45.02 1.83 -16.68
WADING RIVER_IC_1 23522	40.66 2.73 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.38 2.13 -11.35	39.68 2.45 -12.72	42.27 3.09 -9.98	45.33 5.22 -2.82	55.36 5.49 -7.33	57.37 4.24 -17.51	66.22 3.86 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.93 4.18 -21.84	53.19 3.88 -18.98	50.73 3.68 -17.81	50.27 3.79 -17.27	52.01 3.78 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.38 4.85 -44.63	71.85 4.58 -35.01	58.81 4.52 -22.69	48.74 3.56 -16.70	42.36 2.73 -13.11
WADING RIVER_IC_2 23547	40.66 2.73 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.38 2.13 -11.35	39.68 2.45 -12.72	42.27 3.09 -9.98	45.33 5.22 -2.82	55.36 5.49 -7.33	57.37 4.24 -17.51	66.22 3.86 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.93 4.18 -21.84	53.19 3.88 -18.98	50.73 3.68 -17.81	50.27 3.79 -17.27	52.01 3.78 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.38 4.85 -44.63	71.85 4.58 -35.01	58.81 4.52 -22.69	48.74 3.56 -16.70	42.36 2.73 -13.11
WADING RIVER_IC_3 23601	40.66 2.73 -13.51	39.94 2.06 -14.53	37.89 1.95 -12.78	37.38 2.13 -11.35	39.68 2.45 -12.72	42.27 3.09 -9.98	45.33 5.22 -2.82	55.36 5.49 -7.33	57.37 4.24 -17.51	66.22 3.86 -28.50	66.59 4.11 -29.64	63.45 3.83 -28.24	57.93 4.18 -21.84	53.19 3.88 -18.98	50.73 3.68 -17.81	50.27 3.79 -17.27	52.01 3.78 -19.39	57.96 4.29 -21.43	70.01 4.47 -35.14	81.38 4.85 -44.63	71.85 4.58 -35.01	58.81 4.52 -22.69	48.74 3.56 -16.70	42.36 2.73 -13.11
WALDEN___HYDRO 24148	39.50 2.07 -13.01	39.31 1.96 -13.99	37.42 1.95 -12.31	36.85 2.01 -10.94	38.74 1.98 -12.25	41.23 2.42 -9.61	43.51 3.50 -2.72	53.64 4.04 -7.05	56.05 3.31 -17.12	64.91 3.18 -27.86	64.91 3.09 -28.98	61.91 2.92 -27.61	56.26 3.00 -21.35	51.70 2.82 -18.55	49.40 2.75 -17.41	48.83 2.74 -16.88	50.53 2.74 -18.96	56.32 3.13 -20.95	67.67 2.92 -34.35	78.56 3.03 -43.62	69.58 3.10 -34.22	56.81 3.03 -22.18	47.40 2.59 -16.32	41.59 2.25 -12.82
WARRENSBURG___ 23737	44.22 2.07 -17.72	44.33 1.92 -19.06	41.84 1.90 -16.78	40.76 1.96 -14.90	43.23 2.03 -16.69	44.69 2.39 -13.09	44.27 3.28 -3.71	56.25 4.04 -9.66	61.65 2.95 -23.07	74.25 2.85 -37.54	74.65 2.76 -39.05	71.47 2.88 -37.21	63.52 2.84 -28.77	58.03 2.70 -25.00	55.30 2.60 -23.46	54.41 2.45 -22.75	56.80 2.42 -25.55	63.21 2.74 -28.23	79.24 2.55 -46.29	93.38 2.68 -58.79	81.06 2.68 -46.12	64.21 2.72 -29.89	52.98 2.51 -21.99	45.83 2.04 -17.28
WATERSIDE___6 8 9 23538	40.25 2.32 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	65.99 3.63 -28.50	66.04 3.55 -29.64	62.98 3.36 -28.24	57.19 3.45 -21.84	52.59 3.28 -18.98	50.24 3.19 -17.80	49.69 3.21 -17.27	51.37 3.14 -19.39	57.25 3.58 -21.43	68.91 3.37 -35.14	79.98 3.45 -44.63	70.76 3.49 -35.01	57.58 3.29 -22.69	47.91 2.73 -16.69	41.88 2.25 -13.11
WDELAWARE___HYD 323627	38.26 2.20 -11.64	38.02 2.15 -12.52	36.34 2.15 -11.02	35.91 2.22 -9.79	37.60 2.13 -10.97	40.34 2.54 -8.60	43.33 3.62 -2.43	53.12 4.25 -6.32	52.36 1.57 -15.18	59.89 1.32 -24.70	59.79 1.25 -25.69	56.96 1.10 -24.48	51.98 1.15 -18.93	47.81 1.03 -16.45	45.64 0.96 -15.43	45.16 0.99 -14.97	46.62 0.98 -16.81	52.01 1.19 -18.57	61.89 1.03 -30.45	71.77 1.18 -38.68	64.64 2.03 -30.34	53.29 2.02 -19.67	44.66 1.71 -14.47	39.36 1.48 -11.37
WEST BABYLON___IC 23714	40.61 2.69 -13.51	39.96 2.08 -14.53	37.91 1.97 -12.78	37.38 2.13 -11.35	39.63 2.40 -12.72	42.19 3.01 -9.98	45.14 5.03 -2.82	55.23 5.36 -7.33	57.26 4.13 -17.51	66.16 3.79 -28.50	66.46 3.97 -29.64	63.42 3.80 -28.24	57.93 4.18 -21.84	53.19 3.88 -18.98	50.76 3.71 -17.81	50.27 3.79 -17.27	52.01 3.78 -19.39	57.93 4.26 -21.43	69.92 4.38 -35.14	81.26 4.72 -44.63	71.73 4.45 -35.01	58.62 4.33 -22.69	48.60 3.42 -16.70	42.25 2.63 -13.12
WEST CANADA___HYD 24049	24.32 0.24 0.34	23.20 0.21 0.37	23.05 0.21 0.32	23.83 0.21 0.29	24.41 0.22 0.32	29.21 0.26 0.25	37.55 0.33 0.07	42.74 0.38 0.19	35.46 0.25 0.41	33.45 0.24 0.66	32.39 0.23 0.69	30.91 0.19 0.65	31.60 0.19 0.51	30.08 0.18 0.44	29.01 0.18 0.41	28.98 0.18 0.40	28.56 0.17 0.45	31.98 0.23 0.50	29.80 0.21 0.81	31.07 0.19 1.03	31.68 0.23 0.81	31.26 0.19 0.53	28.30 0.20 0.39	26.40 0.19 0.30
WESTERN_NY_WIND 24143	26.27 -0.05 -1.89	25.23 -0.16 -2.04	24.84 -0.12 -1.79	25.47 -0.02 -1.59	26.07 -0.22 -1.78	30.27 -0.38 -1.45	36.13 -1.56 -0.41	41.66 -1.96 -1.07	36.11 -2.31 -2.81	36.17 -2.27 -4.57	35.47 -2.13 -4.75	34.12 -1.79 -4.53	33.59 -1.82 -3.50	31.65 -1.73 -3.04	30.64 -1.46 -2.86	30.42 -1.55 -2.77	30.56 -1.38 -3.11	34.23 -1.45 -3.44	34.46 -1.58 -5.64	36.83 -2.23 -7.16	35.98 -1.90 -5.62	33.56 -1.68 -3.64	30.08 -1.08 -2.68	28.03 -0.58 -2.10
WESTOVER___LESR 323668	29.27 0.56 -4.29	28.48 0.51 -4.62	27.76 0.53 -4.06	28.08 0.57 -3.61	29.04 0.49 -4.04	32.97 0.58 -3.19	38.78 0.59 -0.90	45.57 0.68 -2.34	41.46 0.07 -5.77	43.30 0.03 -9.40	42.65 0.03 -9.77	40.78 0.09 -9.31	39.17 0.06 -7.20	36.65 0.06 -6.26	35.20 0.09 -5.87	34.95 0.06 -5.69	35.35 0.12 -6.39	39.57 0.26 -7.07	42.17 0.18 -11.58	46.62 0.00 -14.71	43.97 0.16 -11.54	39.24 0.16 -7.48	34.19 0.20 -5.50	31.16 0.32 -4.32
WETHRSFD_WT_PWR 323626	26.84 -0.02 -2.44	25.87 -0.12 -2.63	25.38 -0.09 -2.31	25.96 0.00 -2.05	26.61 -0.20 -2.30	30.70 -0.38 -1.88	36.47 -1.34 -0.53	42.14 -1.79 -1.38	36.97 -2.17 -3.53	37.44 -2.17 -5.74	36.78 -2.04 -5.97	35.34 -1.73 -5.69	34.52 -1.79 -4.40	32.46 -1.70 -3.82	31.34 -1.49 -3.59	31.13 -1.55 -3.48	31.33 -1.41 -3.91	35.18 -1.39 -4.32	35.96 -1.52 -7.08	38.76 -2.14 -8.99	37.54 -1.77 -7.06	34.62 -1.55 -4.57	30.79 -1.05 -3.36	28.57 -0.58 -2.64
YORK___WARBASSE 23770	40.22 2.29 -13.51	40.01 2.13 -14.53	38.06 2.11 -12.78	37.43 2.18 -11.35	39.41 2.18 -12.72	41.81 2.63 -9.98	44.02 3.91 -2.82	54.43 4.55 -7.33	56.91 3.77 -17.51	66.02 3.66 -28.50	66.07 3.58 -29.64	63.01 3.39 -28.24	57.23 3.48 -21.84	52.62 3.31 -18.98	50.24 3.19 -17.80	49.71 3.24 -17.27	51.43 3.20 -19.39	57.28 3.61 -21.43	68.97 3.43 -35.14	80.07 3.54 -44.63	70.85 3.58 -35.01	57.61 3.32 -22.69	47.91 2.73 -16.69	41.80 2.17 -13.11