

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/27/2009

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	35.82	34.09	32.41	31.53	33.55	37.27	56.76	57.97	55.51	58.93	62.41	63.30	62.15	58.01	58.80	55.11	58.10	61.30	73.34	59.39	56.20	50.67	40.38	36.12
24138	2.26	2.00	1.84	2.03	2.11	2.50	3.72	4.93	4.83	5.00	4.96	4.70	4.67	4.65	4.74	4.12	4.09	4.47	5.75	4.45	3.70	3.52	3.02	1.63
	-2.95	-2.60	-2.19	-0.03	-1.66	-1.42	-7.73	0.00	-2.37	-4.43	-7.85	-10.70	-10.31	-7.32	-8.05	-8.92	-11.84	-10.75	-6.46	-8.55	-13.58	-8.07	-2.22	-14.59
74TH STREET_GT_1	35.82	34.12	32.44	31.53	33.55	37.27	56.76	57.97	57.16	61.45	63.36	67.94	66.20	62.31	62.15	59.58	62.84	66.20	73.34	59.40	56.25	52.15	40.41	36.12
24260	2.26	2.03	1.87	2.03	2.11	2.50	3.72	4.93	4.83	5.00	4.91	4.70	4.67	4.65	4.74	4.12	4.09	4.47	5.75	4.45	3.74	3.52	3.06	1.63
	-2.95	-2.60	-2.19	-0.03	-1.66	-1.42	-7.73	0.00	-4.02	-6.95	-8.85	-15.33	-14.36	-11.62	-11.39	-13.39	-16.57	-15.65	-6.47	-8.55	-13.59	-9.54	-2.22	-14.59
74TH STREET_GT_2	35.82	34.12	32.44	31.53	33.55	37.27	56.76	57.97	57.16	61.45	63.36	67.94	66.20	62.31	62.15	59.58	62.84	66.20	73.34	59.40	56.25	52.15	40.41	36.12
24261	2.26	2.03	1.87	2.03	2.11	2.50	3.72	4.93	4.83	5.00	4.91	4.70	4.67	4.65	4.74	4.12	4.09	4.47	5.75	4.45	3.74	3.52	3.06	1.63
	-2.95	-2.60	-2.19	-0.03	-1.66	-1.42	-7.73	0.00	-4.02	-6.95	-8.85	-15.33	-14.36	-11.62	-11.39	-13.39	-16.57	-15.65	-6.47	-8.55	-13.59	-9.54	-2.22	-14.59
ADK HUDSON___FALLS	36.27	34.72	33.13	31.53	33.95	37.36	58.90	56.33	51.88	53.91	60.79	56.37	55.88	50.55	52.67	48.10	51.23	53.51	72.92	60.55	58.50	48.82	40.11	39.99
24011	1.90	1.92	1.96	2.03	2.05	2.20	3.72	3.29	3.53	3.32	2.98	3.21	2.88	2.95	2.44	2.73	2.53	2.58	3.55	3.25	2.26	2.11	2.14	1.47
	-3.77	-3.32	-2.80	-0.04	-2.12	-1.81	-9.87	0.00	-0.04	-1.09	-8.22	-5.25	-5.83	-1.56	-4.22	-3.29	-6.53	-4.85	-8.25	-10.92	-17.32	-7.63	-2.83	-18.62
ADK RESOURCE___RCVRY	36.68	35.20	33.57	32.18	34.63	38.17	59.48	57.07	52.51	54.68	61.76	57.16	56.69	51.31	53.58	48.85	52.06	54.64	74.15	61.13	59.10	49.53	40.85	40.11
23798	2.36	2.45	2.44	2.68	2.77	3.03	4.44	4.03	4.16	4.11	4.07	4.07	3.77	3.73	3.40	3.53	3.46	3.78	4.89	3.99	3.11	2.93	2.92	1.87
	-3.71	-3.28	-2.76	-0.04	-2.09	-1.79	-9.72	0.00	-0.04	-1.07	-8.09	-5.17	-5.75	-1.54	-4.16	-3.24	-6.43	-4.78	-8.13	-10.75	-17.06	-7.51	-2.79	-18.34
ADK S GLENS___FALLS	36.27	34.72	33.13	31.53	33.95	37.36	58.90	56.33	51.88	53.91	60.79	56.37	55.88	50.55	52.67	48.10	51.23	53.51	72.92	60.55	58.50	48.82	40.11	39.99
24028	1.90	1.92	1.96	2.03	2.05	2.20	3.72	3.29	3.53	3.32	2.98	3.21	2.88	2.95	2.44	2.73	2.53	2.58	3.55	3.25	2.26	2.11	2.14	1.47
	-3.77	-3.32	-2.80	-0.04	-2.12	-1.81	-9.87	0.00	-0.04	-1.09	-8.22	-5.25	-5.83	-1.56	-4.22	-3.29	-6.53	-4.85	-8.25	-10.92	-17.32	-7.63	-2.83	-18.62
ADK NYS___DAM	35.71	34.21	32.59	31.00	33.41	36.87	57.56	55.48	50.86	53.15	60.39	55.73	55.38	49.98	52.48	47.60	50.94	53.40	72.58	59.72	58.05	48.46	39.69	39.30
23527	1.38	1.44	1.45	1.50	1.55	1.73	2.49	2.44	2.51	2.57	2.68	2.64	2.45	2.39	2.30	2.27	2.32	2.53	3.30	2.55	2.02	1.84	1.76	1.01
	-3.72	-3.28	-2.77	-0.04	-2.10	-1.79	-9.75	0.00	-0.04	-1.08	-8.11	-5.19	-5.76	-1.54	-4.17	-3.25	-6.45	-4.79	-8.15	-10.78	-17.10	-7.53	-2.80	-18.39
AIR PRODUCTS___DRP	35.55	34.00	32.35	30.33	32.74	35.88	56.31	54.26	49.70	51.97	59.11	54.47	54.29	48.84	51.41	46.48	49.80	52.15	70.98	58.50	57.04	47.49	38.69	38.85
24190	1.19	1.21	1.19	0.82	0.86	0.73	1.18	1.22	1.35	1.39	1.34	1.34	1.32	1.24	1.20	1.14	1.14	1.24	1.65	1.25	0.90	0.82	0.74	0.44
	-3.75	-3.31	-2.78	-0.04	-2.11	-1.80	-9.81	0.00	-0.04	-1.08	-8.17	-5.22	-5.80	-1.55	-4.20	-3.28	-6.49	-4.82	-8.21	-10.85	-17.22	-7.58	-2.82	-18.51
ALBANY___1	35.55	34.00	32.35	30.33	32.74	35.88	56.31	54.26	49.70	51.97	59.11	54.47	54.29	48.84	51.41	46.48	49.80	52.15	70.98	58.50	57.04	47.49	38.69	38.85
23571	1.19	1.21	1.19	0.82	0.86	0.73	1.18	1.22	1.35	1.39	1.34	1.34	1.32	1.24	1.20	1.14	1.14	1.24	1.65	1.25	0.90	0.82	0.74	0.44
	-3.75	-3.31	-2.78	-0.04	-2.11	-1.80	-9.81	0.00	-0.04	-1.08	-8.17	-5.22	-5.80	-1.55	-4.20	-3.28	-6.49	-4.82	-8.21	-10.85	-17.22	-7.58	-2.82	-18.51
ALBANY___2	35.55	34.00	32.35	30.33	32.74	35.88	56.31	54.26	49.70	51.97	59.11	54.47	54.29	48.84	51.41	46.48	49.80	52.15	70.98	58.50	57.04	47.49	38.69	38.85
23572	1.19	1.21	1.19	0.82	0.86	0.73	1.18	1.22	1.35	1.39	1.34	1.34	1.32	1.24	1.20	1.14	1.14	1.24	1.65	1.25	0.90	0.82	0.74	0.44
	-3.75	-3.31	-2.78	-0.04	-2.11	-1.80	-9.81	0.00	-0.04	-1.08	-8.17	-5.22	-5.80	-1.55	-4.20	-3.28	-6.49	-4.82	-8.21	-10.85	-17.22	-7.58	-2.82	-18.51
ALBANY___3	35.55	34.00	32.35	30.33	32.74	35.88	56.31	54.26	49.70	51.97	59.11	54.47	54.29	48.84	51.41	46.48	49.80	52.15	70.98	58.50	57.04	47.49	38.69	38.85
23573	1.19	1.21	1.19	0.82	0.86	0.73	1.18	1.22	1.35	1.39	1.34	1.34	1.32	1.24	1.20	1.14	1.14	1.24	1.65	1.25	0.90	0.82	0.74	0.44
	-3.75	-3.31	-2.78	-0.04	-2.11	-1.80	-9.81	0.00	-0.04	-1.08	-8.17	-5.22	-5.80	-1.55	-4.20	-3.28	-6.49	-4.82	-8.21	-10.85	-17.22	-7.58	-2.82	-18.51
ALBANY___4	35.55	34.00	32.35	30.33	32.74	35.88	56.31	54.26	49.70	51.97	59.11	54.47	54.29	48.84	51.41	46.48	49.80	52.15	70.98	58.50	57.04	47.49	38.69	38.85
23574	1.19	1.21	1.19	0.82	0.86	0.73	1.18	1.22	1.35	1.39	1.34	1.34	1.32	1.24	1.20	1.14	1.14	1.24	1.65	1.25	0.90	0.82	0.74	0.44
	-3.75	-3.31	-2.78	-0.04	-2.11	-1.80	-9.81	0.00	-0.04	-1.08	-8.17	-5.22	-5.80	-1.55	-4.20	-3.28	-6.49	-4.82	-8.21	-10.85	-17.22	-7.58	-2.82	-18.51

ALBANY___LFG	35.85	34.26	32.62	30.65	33.11	36.35	57.15	54.95	50.38	52.68	59.93	55.28	55.09	49.55	52.07	47.08	50.50	52.87	71.97	59.32	57.82	48.08	39.20	39.45
323615	1.44	1.42	1.42	1.15	1.19	1.17	1.86	1.91	2.03	2.08	2.03	2.06	2.03	1.93	1.79	1.68	1.73	1.89	2.51	1.90	1.40	1.29	1.19	0.74
	-3.81	-3.36	-2.83	-0.04	-2.15	-1.83	-9.97	0.00	-0.04	-1.10	-8.30	-5.31	-5.89	-1.58	-4.26	-3.33	-6.60	-4.90	-8.34	-11.03	-17.50	-7.71	-2.86	-18.82
ALCOA_RYNLDS___DRP	25.34	25.06	23.82	23.65	24.98	29.27	37.56	45.03	42.08	43.41	43.04	43.52	40.75	39.99	38.70	37.58	38.12	42.01	53.78	40.82	33.49	33.53	30.33	16.09
24188	-4.90	-4.10	-4.28	-5.80	-4.58	-3.90	-6.80	-8.01	-6.23	-5.99	-5.75	-3.88	-5.85	-5.89	-6.90	-4.16	-3.42	-3.59	-6.54	-4.50	-3.74	-4.81	-4.53	-1.99
	0.37	0.32	0.27	0.00	0.21	0.18	0.96	0.00	0.00	0.11	0.80	0.51	0.57	0.15	0.41	0.32	0.64	0.47	0.81	1.07	1.69	0.75	0.28	1.82
ALLEGHENY___COGEN	30.87	29.67	28.59	29.56	29.84	33.16	46.40	53.46	47.59	48.74	49.64	47.43	47.85	46.13	45.77	41.53	41.91	46.23	61.16	46.77	40.15	38.99	34.59	21.74
23514	-0.18	-0.21	-0.11	0.09	-0.18	-0.40	-0.09	0.42	-0.72	-0.89	-0.94	-1.10	0.00	-0.09	-0.74	-0.93	-1.01	-0.41	-0.92	-0.88	-0.78	-0.98	-0.88	-0.32
	-0.45	-0.39	-0.33	0.00	-0.25	-0.22	-1.17	0.00	0.00	-0.13	-0.98	-0.63	-0.68	-0.18	-0.49	-0.38	-0.76	-0.56	-0.96	-1.26	-2.00	-0.88	-0.33	-2.16
ALTONA_WT_PWR	25.69	25.43	24.17	24.01	25.32	29.69	38.47	46.35	43.04	44.64	44.30	44.40	41.86	41.00	39.83	38.37	38.89	42.82	55.27	41.70	34.19	34.16	30.88	16.12
323606	-4.53	-3.71	-3.92	-5.45	-4.23	-3.47	-5.85	-6.68	-5.27	-4.75	-4.46	-2.97	-4.72	-4.88	-5.75	-3.37	-2.61	-2.76	-5.01	-3.57	-2.96	-4.14	-3.97	-1.87
	0.38	0.34	0.29	0.00	0.22	0.18	1.01	0.00	0.00	0.11	0.84	0.54	0.60	0.16	0.43	0.34	0.67	0.50	0.84	1.12	1.77	0.78	0.29	1.91
AMERICAN_REF_FUEL	29.24	28.16	27.23	28.20	28.21	30.84	41.82	49.17	43.20	44.23	45.01	43.08	42.91	41.38	41.59	37.92	38.28	41.30	55.10	42.37	36.50	35.61	32.07	20.07
24010	-1.78	-1.68	-1.45	-1.27	-1.79	-2.70	-4.58	-3.87	-5.12	-5.40	-5.51	-5.41	-4.91	-4.83	-4.88	-4.50	-4.60	-5.30	-6.91	-5.20	-4.28	-4.30	-3.37	-1.83
	-0.41	-0.36	-0.31	0.00	-0.23	-0.20	-1.08	0.00	0.00	-0.12	-0.92	-0.59	-0.64	-0.17	-0.45	-0.35	-0.70	-0.52	-0.89	-1.17	-1.86	-0.82	-0.30	-2.00
ARTHUR_KILL_GT_1	35.89	34.22	32.56	31.65	33.70	37.38	56.81	58.09	56.44	68.32	70.99	71.34	70.98	69.71	69.93	68.85	69.77	84.21	97.59	95.87	84.21	75.09	40.28	36.07
23520	2.33	2.12	1.99	2.15	2.26	2.60	3.76	5.04	4.59	4.75	4.66	4.41	4.39	4.42	4.46	3.95	3.88	4.19	5.44	4.18	3.50	3.36	2.92	1.57
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	-0.01	-3.54	-14.06	-16.73	-19.02	-19.42	-19.25	-19.45	-22.82	-23.72	-33.94	-31.02	-45.30	-41.78	-32.64	-2.23	-14.60
ARTHUR_KILL_2	35.89	34.22	32.56	31.65	33.70	37.38	56.81	58.09	56.44	68.32	70.99	71.34	70.98	69.71	69.93	68.85	69.77	84.21	97.59	95.87	84.21	75.09	40.28	36.07
23512	2.33	2.12	1.99	2.15	2.26	2.60	3.76	5.04	4.59	4.75	4.66	4.41	4.39	4.42	4.46	3.95	3.88	4.19	5.44	4.18	3.50	3.36	2.92	1.57
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	-0.01	-3.54	-14.06	-16.73	-19.02	-19.42	-19.25	-19.45	-22.82	-23.72	-33.94	-31.02	-45.30	-41.78	-32.64	-2.23	-14.60
ARTHUR_KILL_3	35.73	34.03	32.32	31.44	33.46	37.17	56.67	57.87	56.63	68.46	71.13	71.52	71.16	69.84	70.10	68.92	69.85	77.17	90.09	84.55	75.58	67.58	40.38	36.12
23513	2.17	1.95	1.76	1.94	2.02	2.40	3.63	4.83	4.78	4.90	4.81	4.60	4.58	4.56	4.65	4.04	3.96	4.33	5.62	4.36	3.70	3.52	3.02	1.63
	-2.95	-2.60	-2.19	-0.03	-1.66	-1.42	-7.73	-0.01	-3.53	-14.06	-16.72	-19.01	-19.41	-19.24	-19.44	-22.81	-23.71	-26.76	-23.34	-33.80	-32.96	-24.97	-2.22	-14.59
ASHOKAN_____	35.97	34.33	32.67	31.56	33.65	37.28	57.26	57.55	52.69	54.93	61.02	56.62	56.22	51.51	53.96	48.77	51.50	54.29	73.56	59.95	56.90	48.75	40.77	37.15
23654	2.17	2.03	1.93	2.06	2.08	2.40	3.58	4.51	4.35	4.50	4.46	4.26	4.10	4.14	4.37	3.91	3.80	4.10	5.44	4.31	3.31	3.21	3.23	1.47
	-3.19	-2.82	-2.37	-0.03	-1.80	-1.54	-8.36	0.00	-0.03	-0.92	-6.96	-4.45	-4.94	-1.32	-3.58	-2.79	-5.53	-4.11	-6.99	-9.25	-14.67	-6.46	-2.40	-15.78
ASTORIA_EAST_ENERGY_CC1	36.01	34.31	32.64	31.74	33.76	37.51	56.67	57.86	53.26	55.49	60.89	56.83	56.49	52.06	54.10	48.98	51.60	63.76	73.10	59.12	56.00	48.63	40.34	36.13
323581	2.45	2.21	2.07	2.24	2.32	2.73	3.63	4.83	4.83	5.00	4.81	4.55	4.53	4.56	4.60	4.08	4.05	4.38	5.50	4.18	3.50	3.48	2.99	1.63
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	0.01	-0.12	-0.99	-6.48	-4.37	-4.79	-1.46	-3.49	-2.83	-5.38	-13.30	-6.47	-8.56	-13.58	-6.07	-2.21	-14.60
ASTORIA_EAST_ENERGY_CC2	36.01	34.31	32.62	31.74	33.76	37.51	56.67	57.86	53.26	55.49	60.89	56.88	56.54	52.06	54.10	49.02	51.60	63.76	73.10	59.12	56.00	48.67	40.34	36.13
323582	2.45	2.21	2.04	2.24	2.32	2.73	3.63	4.83	4.83	5.00	4.81	4.60	4.58	4.56	4.60	4.12	4.05	4.38	5.50	4.18	3.50	3.52	2.99	1.63
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	0.01	-0.12	-0.99	-6.48	-4.37	-4.79	-1.46	-3.49	-2.83	-5.38	-13.30	-6.47	-8.56	-13.58	-6.07	-2.21	-14.60
ASTORIA_GT2_1	36.01	34.31	32.64	31.74	33.76	37.51	56.72	57.86	53.26	55.49	60.94	56.88	56.54	52.06	54.15	49.02	51.60	63.81	73.10	59.12	56.04	48.67	40.34	36.13
24094	2.45	2.21	2.07	2.24	2.32	2.73	3.67	4.83	4.83	5.00	4.86	4.60	4.58	4.56	4.65	4.12	4.05	4.42	5.50	4.18	3.54	3.52	2.99	1.63
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	0.01	-0.12	-0.99	-6.48	-4.37	-4.79	-1.46	-3.49	-2.83	-5.38	-13.30	-6.47	-8.56	-13.58	-6.07	-2.21	-14.60
ASTORIA_GT2_2	36.01	34.31	32.64	31.74	33.76	37.51	56.72	57.86	53.26	55.49	60.94	56.88	56.54	52.06	54.15	49.02	51.60	63.81	73.10	59.12	56.04	48.67	40.34	36.13
24095	2.45	2.21	2.07	2.24	2.32	2.73	3.67	4.83	4.83	5.00	4.86	4.60	4.58	4.56	4.65	4.12	4.05	4.42	5.50	4.18	3.54	3.52	2.99	1.63
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	0.01	-0.12	-0.99	-6.48	-4.37	-4.79	-1.46	-3.49	-2.83	-5.38	-13.30	-6.47	-8.56	-13.58	-6.07	-2.21	-14.60
ASTORIA_GT2_3	36.01	34.31	32.64	31.74	33.76	37.51	56.72	57.86	53.26	55.49	60.94	56.88	56.54	52.06	54.15	49.02	51.60	63.81	73.10	59.12	56.04	48.67	40.34	36.13
24096	2.45	2.21	2.07	2.24	2.32	2.73	3.67	4.83	4.83	5.00	4.86	4.60	4.58	4.56	4.65	4.12	4.05	4.42	5.50	4.18	3.54	3.52	2.99	1.63
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	0.01	-0.12	-0.99	-6.48	-4.37	-4.79	-1.46	-3.49	-2.83	-5.38	-13.30	-6.47	-8.56	-13.58	-6.07	-2.21	-14.60
ASTORIA_GT2_4	36.01	34.31	32.64	31.74	33.76	37.51	56.72	57.86	53.26	55.49	60.94	56.88	56.54	52.06	54.15	49.02	51.60	63.81	73.10	59.12	56.04	48.67	40.34	36.13
24097	2.45	2.21	2.07	2.24	2.32	2.73	3.67	4.83	4.83	5.00	4.86	4.60	4.58	4.56	4.65	4.12	4.05	4.42	5.50	4.18	3.54	3.52	2.99	1.63
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	0.01	-0.12	-0.99	-6.48	-4.37	-4.79	-1.46	-3.49	-2.83	-5.38	-13.30	-6.47	-8.56	-13.58	-6.07	-2.21	-14.60
ASTORIA_GT3_1	36.01	34.31	32.64	31.74	33.76	37.51	56.72	57.86	53.26	55.49	60.94	56.88	56.54	52.06	54.15	49.02	51.60	63.81	73.10	59.12	56.04	48.67	40.34	36.13
24098	2.45	2.21	2.07	2.24	2.32	2.73	3.67	4.83	4.83	5.00	4.86	4.60	4.58	4.56	4.65	4.12	4.05	4.42	5.50	4.18	3.54	3.52	2.99	1.63
	-2.96	-2.61	-2.20	-0.04	-1.67	-1.43	-7.73	0.01	-0.12	-0.99	-6.48	-4.37	-4.79	-1.46	-3.49	-2.83	-5.38	-13.30	-6.47	-8.56	-13.58	-6.07	-2.21	-14.60

ASTORIA_GT3_2 24099	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT3_3 24100	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT3_4 24101	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT4_1 24102	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT4_2 24103	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT4_3 24104	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT4_4 24105	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT_1 23523	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT_10 24110	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
ASTORIA_GT_11 24225	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
ASTORIA_GT_12 24226	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
ASTORIA_GT_13 24227	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
ASTORIA_GT_5 24106	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT_7 24107	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA_GT_8 24108	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ASTORIA___2 24149	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60

ASTORIA___3 23516	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
ASTORIA___4 23517	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
ASTORIA___5 23518	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.72 3.67 -7.73	57.86 4.83 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.94 4.86 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.15 4.65 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.81 4.42 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.67 3.52 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
ATHENS_STG_1 23668	35.05 1.16 -3.28	33.47 1.09 -2.89	31.83 1.02 -2.44	30.59 1.09 -0.03	32.75 1.13 -1.85	36.22 1.30 -1.58	55.72 1.81 -8.59	55.26 2.23 0.00	50.62 2.27 -0.03	52.78 2.33 -0.95	59.08 2.33 -7.15	54.68 2.20 -4.57	54.46 2.22 -5.08	49.61 2.21 -1.36	51.89 2.21 -3.67	46.87 1.94 -2.87	49.79 1.94 -5.68	52.42 2.12 -4.22	71.00 2.69 -7.18	58.02 2.13 -9.50	55.74 1.75 -15.07	47.33 1.60 -6.64	39.01 1.41 -2.47	36.88 0.78 -16.20
ATHENS_STG_2 23670	35.05 1.16 -3.28	33.47 1.09 -2.89	31.83 1.02 -2.44	30.59 1.09 -0.03	32.75 1.13 -1.85	36.22 1.30 -1.58	55.72 1.81 -8.59	55.26 2.23 0.00	50.62 2.27 -0.03	52.78 2.33 -0.95	59.08 2.33 -7.15	54.68 2.20 -4.57	54.46 2.22 -5.08	49.61 2.21 -1.36	51.89 2.21 -3.67	46.87 1.94 -2.87	49.79 1.94 -5.68	52.42 2.12 -4.22	71.00 2.69 -7.18	58.02 2.13 -9.50	55.74 1.75 -15.07	47.33 1.60 -6.64	39.01 1.41 -2.47	36.88 0.78 -16.20
ATHENS_STG_3 23677	35.05 1.16 -3.28	33.47 1.09 -2.89	31.83 1.02 -2.44	30.59 1.09 -0.03	32.75 1.13 -1.85	36.22 1.30 -1.58	55.72 1.81 -8.59	55.26 2.23 0.00	50.62 2.27 -0.03	52.78 2.33 -0.95	59.08 2.33 -7.15	54.68 2.20 -4.57	54.46 2.22 -5.08	49.61 2.21 -1.36	51.89 2.21 -3.67	46.87 1.94 -2.87	49.79 1.94 -5.68	52.42 2.12 -4.22	71.00 2.69 -7.18	58.02 2.13 -9.50	55.74 1.75 -15.07	47.33 1.60 -6.64	39.01 1.41 -2.47	36.88 0.78 -16.20
BARRETT_IC_1 23704	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_10 23701	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_11 23702	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_12 23703	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_2 23705	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_3 23706	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_4 23707	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_5 23708	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_6 23709	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_7 23710	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60

BARRETT_IC_8 23711	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT_IC_9 23700	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT___1 23545	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BARRETT___2 23546	36.40 2.82 -2.98	51.95 2.56 -19.90	49.67 2.38 -18.91	45.06 2.59 -13.00	34.50 2.68 -2.05	54.37 3.07 -17.96	59.08 4.35 -9.41	61.66 5.46 -3.16	65.62 5.27 -12.04	66.62 5.40 -11.72	67.62 5.26 -12.76	65.76 4.98 -12.87	64.63 5.00 -12.46	59.42 5.02 -8.36	59.65 5.06 -8.57	59.65 4.42 -13.16	67.01 4.34 -20.49	70.04 4.84 -19.12	81.00 6.23 -13.64	70.18 4.82 -18.96	83.38 3.97 -40.49	59.03 3.79 -16.15	56.01 3.37 -17.50	36.35 1.85 -14.60
BEAVER RIVER___HYD 24048	28.66 -1.84 0.11	27.70 -1.68 0.10	26.56 -1.73 0.08	27.37 -2.09 0.00	27.89 -1.82 0.06	31.89 -1.40 0.05	43.44 -1.59 0.29	50.92 -2.12 0.00	46.53 -1.79 0.00	47.94 -1.53 0.03	47.97 -1.39 0.24	46.80 -0.96 0.16	45.53 -1.46 0.18	44.52 -1.47 0.05	43.81 -2.07 0.13	40.88 -1.09 0.10	41.09 -0.89 0.20	45.24 -0.69 0.15	59.65 -1.22 0.25	44.94 -1.11 0.33	37.50 -0.90 0.53	37.41 -1.45 0.23	33.61 -1.44 0.09	18.63 -0.70 0.57
BEEBEE_GT_13 23619	30.10 -0.83 -0.32	28.94 -0.83 -0.28	27.90 -0.71 -0.23	28.94 -0.53 0.00	29.17 -0.77 -0.18	32.73 -0.77 -0.15	45.74 -0.41 -0.83	54.31 1.27 0.00	48.46 0.14 0.00	49.79 0.20 -0.09	50.58 0.30 -0.69	48.45 0.10 -0.44	48.31 0.66 -0.48	46.67 0.51 -0.13	46.73 0.37 -0.34	42.51 0.17 -0.27	42.66 -0.04 -0.53	46.61 0.14 -0.40	62.72 0.92 -0.67	47.37 0.09 -0.89	40.14 -0.19 -1.41	39.51 -0.20 -0.62	34.84 -0.53 -0.23	20.90 -0.52 -1.52
BETHLEHEM___GRP 23843	35.55 1.19 -3.75	34.00 1.21 -3.31	32.35 1.19 -2.78	30.33 0.82 -0.04	32.74 0.86 -2.11	35.88 0.73 -1.80	56.31 1.18 -9.81	54.26 1.22 0.00	49.70 1.35 -0.04	51.97 1.39 -1.08	59.11 1.34 -8.17	54.47 1.34 -5.22	54.29 1.32 -5.80	48.84 1.24 -1.55	51.41 1.20 -4.20	46.48 1.14 -3.28	49.80 1.14 -6.49	52.15 1.24 -4.82	70.98 1.65 -8.21	58.50 1.25 -10.85	57.04 0.90 -17.22	47.49 0.82 -7.58	38.69 0.74 -2.82	38.85 0.44 -18.51
BETHLEHEM___GS1 323560	35.55 1.19 -3.75	34.00 1.21 -3.31	32.35 1.19 -2.78	30.33 0.82 -0.04	32.74 0.86 -2.11	35.88 0.73 -1.80	56.31 1.18 -9.81	54.26 1.22 0.00	49.70 1.35 -0.04	51.97 1.39 -1.08	59.11 1.34 -8.17	54.47 1.34 -5.22	54.29 1.32 -5.80	48.84 1.24 -1.55	51.41 1.20 -4.20	46.48 1.14 -3.28	49.80 1.14 -6.49	52.15 1.24 -4.82	70.98 1.65 -8.21	58.50 1.25 -10.85	57.04 0.90 -17.22	47.49 0.82 -7.58	38.69 0.74 -2.82	38.85 0.44 -18.51
BETHLEHEM___GS2 323561	35.55 1.19 -3.75	34.00 1.21 -3.31	32.35 1.19 -2.78	30.33 0.82 -0.04	32.74 0.86 -2.11	35.88 0.73 -1.80	56.31 1.18 -9.81	54.26 1.22 0.00	49.70 1.35 -0.04	51.97 1.39 -1.08	59.11 1.34 -8.17	54.47 1.34 -5.22	54.29 1.32 -5.80	48.84 1.24 -1.55	51.41 1.20 -4.20	46.48 1.14 -3.28	49.80 1.14 -6.49	52.15 1.24 -4.82	70.98 1.65 -8.21	58.50 1.25 -10.85	57.04 0.90 -17.22	47.49 0.82 -7.58	38.69 0.74 -2.82	38.85 0.44 -18.51
BETHLEHEM___GS3 323562	35.55 1.19 -3.75	34.00 1.21 -3.31	32.35 1.19 -2.78	30.33 0.82 -0.04	32.74 0.86 -2.11	35.88 0.73 -1.80	56.31 1.18 -9.81	54.26 1.22 0.00	49.70 1.35 -0.04	51.97 1.39 -1.08	59.11 1.34 -8.17	54.47 1.34 -5.22	54.29 1.32 -5.80	48.84 1.24 -1.55	51.41 1.20 -4.20	46.48 1.14 -3.28	49.80 1.14 -6.49	52.15 1.24 -4.82	70.98 1.65 -8.21	58.50 1.25 -10.85	57.04 0.90 -17.22	47.49 0.82 -7.58	38.69 0.74 -2.82	38.85 0.44 -18.51
BETHLEHEM___STEEL 23779	29.40 -1.65 -0.44	28.34 -1.53 -0.39	27.37 -1.33 -0.33	28.29 -1.18 0.00	28.41 -1.61 -0.25	31.06 -2.50 -0.21	42.31 -4.17 -1.16	49.54 -3.50 0.00	43.68 -4.64 0.00	44.73 -4.90 -0.13	45.53 -5.06 -0.99	43.56 -4.98 -0.63	43.38 -4.48 -0.69	41.85 -4.37 -0.19	42.13 -4.37 -0.49	38.25 -4.21 -0.38	38.63 -4.30 -0.76	41.67 -4.98 -0.56	55.73 -6.36 -0.96	42.88 -4.78 -1.27	37.04 -3.89 -2.02	35.95 -4.03 -0.89	32.30 -3.16 -0.33	20.40 -1.67 -2.17
BETHPAGE_CC_5 323564	36.58 3.00 -2.97	52.03 2.65 -19.89	49.72 2.44 -18.90	45.08 2.62 -13.00	34.52 2.71 -2.05	54.40 3.10 -17.95	59.21 4.49 -9.40	61.86 5.67 -3.15	65.81 5.46 -12.03	66.81 5.59 -11.71	67.81 5.46 -12.76	65.95 5.17 -12.86	64.81 5.19 -12.45	59.55 5.16 -8.35	59.82 5.25 -8.57	59.81 4.59 -13.15	67.17 4.51 -20.49	70.22 5.02 -19.12	81.18 6.42 -13.63	70.31 4.96 -18.95	83.53 4.13 -40.48	59.18 3.95 -16.14	56.14 3.51 -17.49	36.46 1.97 -14.59
BINGHAMTON___COGEN 23790	31.62 0.06 -0.96	30.36 0.03 -0.84	29.11 0.03 -0.71	29.59 0.12 -0.01	30.40 0.09 -0.54	33.77 -0.03 -0.46	47.82 0.00 -2.50	53.25 0.21 0.00	48.23 -0.10 -0.01	49.58 -0.20 -0.28	51.44 -0.25 -2.09	48.86 -0.38 -1.33	48.48 -0.19 -1.50	46.26 -0.18 -0.40	46.96 -0.14 -1.09	42.54 -0.38 -0.85	43.43 -0.42 -1.68	46.82 -0.51 -1.25	62.70 -0.55 -2.12	48.83 -0.37 -2.81	43.18 -0.19 -4.46	40.74 -0.31 -1.96	35.62 -0.25 -0.73	24.61 -0.08 -4.79
BLACK RIVER___HYD 24047	29.32 -1.29 0.00	28.27 -1.21 0.00	27.12 -1.25 0.00	28.02 -1.44 0.00	28.49 -1.28 0.00	32.48 -0.87 0.00	44.91 -0.41 0.00	52.29 -0.74 0.00	47.64 -0.68 0.00	49.01 -0.50 0.00	49.20 -0.40 0.00	47.77 -0.14 0.00	46.60 -0.57 0.00	45.49 -0.55 0.00	44.96 -1.06 0.00	41.73 -0.34 0.00	42.00 -0.17 0.00	46.17 0.09 0.00	61.37 0.24 0.00	46.16 -0.23 0.00	38.77 -0.16 0.00	38.38 -0.70 0.00	34.29 -0.84 0.00	19.44 -0.46 0.00
BLISS_WT_PWR 323608	30.74 -0.34 -0.48	29.64 -0.27 -0.42	28.58 -0.14 -0.35	29.56 0.09 0.00	29.80 -0.24 -0.27	32.84 -0.73 -0.23	45.84 -0.73 -1.24	51.98 -1.06 0.00	46.19 -2.13 0.00	47.27 -2.38 -0.14	47.97 -2.68 -1.05	45.80 -2.78 -0.67	45.88 -2.03 -0.74	44.40 -1.84 -0.20	44.42 -2.12 -0.53	40.08 -2.40 -0.41	40.45 -2.53 -0.81	43.73 -2.95 -0.60	58.79 -3.36 -1.03	45.01 -2.74 -1.36	38.86 -2.22 -2.16	37.42 -2.62 -0.95	33.98 -1.51 -0.35	21.46 -0.76 -2.32
BLUE_CIRC_CHEM_DRP 24182	35.65 1.29 -3.75	34.03 1.24 -3.31	32.38 1.22 -2.79	30.65 1.15 -0.04	33.05 1.16 -2.12	36.39 1.23 -1.81	56.87 1.72 -9.83	54.95 1.91 0.00	50.24 1.88 -0.04	52.47 1.88 -1.08	59.67 1.88 -8.18	54.96 1.82 -5.23	54.82 1.84 -5.81	49.35 1.75 -1.56	51.97 1.75 -4.20	46.91 1.56 -3.28	50.28 1.60 -6.51	52.66 1.75 -4.83	71.61 2.26 -8.22	59.03 1.76 -10.87	57.54 1.36 -17.25	47.97 1.29 -7.60	39.15 1.19 -2.82	39.17 0.72 -18.55

BOC_GAS_DRP 24189	35.37 1.01 -3.75	33.77 0.97 -3.31	32.10 0.94 -2.79	30.38 0.88 -0.04	32.78 0.89 -2.12	36.09 0.93 -1.81	56.51 1.36 -9.83	54.63 1.59 0.00	49.95 1.59 -0.04	52.17 1.58 -1.08	59.37 1.59 -8.18	54.68 1.53 -5.23	54.49 1.51 -5.81	49.07 1.47 -1.56	51.69 1.47 -4.20	46.70 1.35 -3.28	50.03 1.35 -6.51	52.34 1.43 -4.83	71.24 1.89 -8.22	58.70 1.44 -10.87	57.34 1.17 -17.25	47.74 1.06 -7.60	38.91 0.95 -2.82	38.99 0.54 -18.55
BORALEX_4TH_BRANCH 23824	35.71 1.38 -3.72	34.21 1.44 -3.28	32.59 1.45 -2.77	31.00 1.50 -0.04	33.41 1.55 -2.10	36.87 1.73 -1.79	57.56 2.49 -9.75	55.48 2.44 0.00	50.86 2.51 -0.04	53.15 2.57 -1.08	60.39 2.68 -8.11	55.73 2.64 -5.19	55.38 2.45 -5.76	49.98 2.39 -1.54	52.48 2.30 -4.17	47.60 2.27 -3.25	50.94 2.32 -6.45	53.40 2.53 -4.79	72.58 3.30 -8.15	59.72 2.55 -10.78	58.05 2.02 -17.10	48.46 1.84 -7.53	39.69 1.76 -2.80	39.30 1.01 -18.39
BOWLINE___1 23526	35.33 1.84 -2.88	33.65 1.62 -2.54	31.99 1.48 -2.14	31.14 1.65 -0.03	33.12 1.73 -1.63	36.77 2.03 -1.39	55.91 3.04 -7.55	56.96 3.92 0.00	52.26 3.91 -0.03	54.35 4.01 -0.83	59.85 3.97 -6.29	55.67 3.74 -4.02	55.36 3.73 -4.47	51.01 3.78 -1.20	53.11 3.87 -3.23	47.87 3.28 -2.52	50.38 3.21 -5.00	53.30 3.50 -3.71	71.97 4.52 -6.32	58.32 3.57 -8.36	55.18 3.00 -13.26	47.70 2.78 -5.84	39.70 2.39 -2.17	35.45 1.29 -14.26
BOWLINE___2 23595	35.33 1.84 -2.88	33.65 1.62 -2.54	31.99 1.48 -2.14	31.14 1.65 -0.03	33.12 1.73 -1.63	36.77 2.03 -1.39	55.91 3.04 -7.55	56.96 3.92 0.00	52.26 3.91 -0.03	54.35 4.01 -0.83	59.85 3.97 -6.29	55.67 3.74 -4.02	55.36 3.73 -4.47	51.01 3.78 -1.20	53.11 3.87 -3.23	47.87 3.28 -2.52	50.38 3.21 -5.00	53.30 3.50 -3.71	71.97 4.52 -6.32	58.32 3.57 -8.36	55.18 3.00 -13.26	47.70 2.78 -5.84	39.73 2.42 -2.17	35.45 1.29 -14.26
BROOKHAVEN___DRP 24191	37.06 3.49 -2.97	52.56 3.18 -19.89	50.20 2.92 -18.90	45.61 3.15 -13.00	35.03 3.22 -2.05	55.10 3.80 -17.95	59.93 5.21 -9.40	62.87 6.68 -3.15	66.72 6.38 -12.03	67.70 6.48 -11.71	68.36 6.00 -12.75	66.48 5.70 -12.86	65.33 5.71 -12.45	59.92 5.52 -8.35	60.19 5.61 -8.57	60.14 4.92 -13.15	67.59 4.93 -20.49	70.68 5.48 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	83.92 4.51 -40.48	59.53 4.30 -16.14	56.63 4.01 -17.49	36.74 2.25 -14.59
BROOKLYN_NAVY_YARD 23515	35.73 2.17 -2.95	34.00 1.92 -2.60	32.32 1.76 -2.19	31.41 1.92 -0.03	33.43 1.99 -1.66	37.17 2.40 -1.42	56.63 3.58 -7.73	57.86 4.83 0.00	53.08 4.64 -0.12	55.30 4.80 -1.00	60.80 4.71 -6.49	56.79 4.50 -4.38	56.45 4.48 -4.80	51.97 4.47 -1.47	54.07 4.56 -3.50	48.86 3.95 -2.83	51.48 3.92 -5.39	63.68 4.29 -13.31	73.21 5.62 -6.47	59.30 4.36 -8.55	56.16 3.66 -13.58	48.52 3.36 -6.07	40.27 2.92 -2.22	36.14 1.65 -14.59
BROOKLYN___ARMY_DRP 323595	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
BROOME___LFGE 323600	31.62 0.06 -0.96	30.36 0.03 -0.84	29.11 0.03 -0.71	29.59 0.12 -0.01	30.40 0.09 -0.54	33.77 -0.03 -0.46	47.82 0.00 -2.50	53.25 0.21 0.00	48.23 -0.10 -0.01	49.58 -0.20 -0.28	51.44 -0.25 -2.09	48.86 -0.38 -1.33	48.48 -0.19 -1.50	46.26 -0.18 -0.40	46.96 -0.14 -1.09	42.54 -0.38 -0.85	43.43 -0.42 -1.68	46.82 -0.51 -1.25	62.70 -0.55 -2.12	48.83 -0.37 -2.81	43.18 -0.19 -4.46	40.74 -0.31 -1.96	35.62 -0.25 -0.73	24.61 -0.08 -4.79
BURROWS___LYONSDAL 23803	29.47 -1.01 0.12	28.43 -0.94 0.11	27.35 -0.94 0.09	28.31 -1.15 0.00	28.69 -1.01 0.07	32.52 -0.77 0.06	44.36 -0.63 0.32	52.08 -0.95 0.00	47.49 -0.82 0.00	48.77 -0.69 0.04	48.69 -0.64 0.27	47.36 -0.38 0.17	46.31 -0.66 0.20	45.34 -0.64 0.05	44.86 -1.01 0.14	41.41 -0.55 0.11	41.57 -0.38 0.22	45.73 -0.18 0.16	60.42 -0.43 0.28	45.51 -0.51 0.37	37.91 -0.43 0.58	38.05 -0.78 0.26	34.23 -0.81 0.09	18.90 -0.38 0.62
CAITHNESS_CC_1 323624	37.00 3.43 -2.97	52.50 3.13 -19.89	50.14 2.87 -18.90	45.55 3.09 -13.00	34.97 3.16 -2.05	55.00 3.70 -17.95	59.89 5.17 -9.40	62.77 6.58 -3.15	66.63 6.28 -12.03	67.65 6.44 -11.71	68.31 5.95 -12.75	66.43 5.65 -12.86	65.28 5.66 -12.45	59.92 5.52 -8.35	60.19 5.61 -8.57	60.14 4.92 -13.15	67.55 4.89 -20.49	70.63 5.44 -19.12	81.79 7.03 -13.63	70.72 5.38 -18.95	83.92 4.51 -40.48	59.53 4.30 -16.14	56.60 3.97 -17.49	36.70 2.21 -14.59
CALPINE_BETH_PAGE_GT4 24209	36.64 3.06 -2.97	52.09 2.71 -19.89	49.80 2.53 -18.90	45.17 2.71 -13.00	34.61 2.80 -2.05	54.53 3.23 -17.95	59.39 4.67 -9.40	62.08 5.89 -3.15	66.00 5.65 -12.03	67.01 5.79 -11.71	68.01 5.65 -12.76	66.14 5.37 -12.86	65.00 5.38 -12.45	59.74 5.34 -8.35	59.96 5.38 -8.57	59.98 4.75 -13.15	67.30 4.64 -20.49	70.36 5.16 -19.12	81.42 6.66 -13.63	70.49 5.15 -18.95	83.65 4.24 -40.48	59.29 4.07 -16.14	56.25 3.62 -17.49	36.48 1.99 -14.59
CALPINE_BETH_PAGE_GT_4 323586	36.64 3.06 -2.97	52.09 2.71 -19.89	49.80 2.53 -18.90	45.17 2.71 -13.00	34.61 2.80 -2.05	54.53 3.23 -17.95	59.39 4.67 -9.40	62.08 5.89 -3.15	66.00 5.65 -12.03	67.01 5.79 -11.71	68.01 5.65 -12.76	66.14 5.37 -12.86	65.00 5.38 -12.45	59.74 5.34 -8.35	59.96 5.38 -8.57	59.98 4.75 -13.15	67.30 4.64 -20.49	70.36 5.16 -19.12	81.42 6.66 -13.63	70.49 5.15 -18.95	83.65 4.24 -40.48	59.29 4.07 -16.14	56.25 3.62 -17.49	36.48 1.99 -14.59
CALPINE_BP_GT1 23823	36.64 3.06 -2.97	52.09 2.71 -19.89	49.80 2.53 -18.90	45.17 2.71 -13.00	34.61 2.80 -2.05	54.53 3.23 -17.95	59.39 4.67 -9.40	62.08 5.89 -3.15	66.00 5.65 -12.03	67.01 5.79 -11.71	68.01 5.65 -12.76	66.14 5.37 -12.86	65.00 5.38 -12.45	59.74 5.34 -8.35	59.96 5.38 -8.57	59.98 4.75 -13.15	67.30 4.64 -20.49	70.36 5.16 -19.12	81.42 6.66 -13.63	70.49 5.15 -18.95	83.65 4.24 -40.48	59.29 4.07 -16.14	56.25 3.62 -17.49	36.48 1.99 -14.59
CALSPAN___DRP 24200	29.40 -1.65 -0.44	28.34 -1.53 -0.39	27.37 -1.33 -0.33	28.29 -1.18 0.00	28.41 -1.61 -0.25	31.06 -2.50 -0.21	42.31 -4.17 -1.16	49.54 -3.50 0.00	43.68 -4.64 0.00	44.73 -4.90 -0.13	45.53 -5.06 -0.99	43.56 -4.98 -0.63	43.38 -4.48 -0.69	41.85 -4.37 -0.19	42.13 -4.37 -0.49	38.25 -4.21 -0.38	38.63 -4.30 -0.76	41.67 -4.98 -0.56	55.73 -6.36 -0.96	42.88 -4.78 -1.27	37.04 -3.89 -2.02	35.95 -4.03 -0.89	32.30 -3.16 -0.33	20.40 -1.67 -2.17
CANDIGU_WT_PWR 323617	30.96 -0.21 -0.57	29.78 -0.21 -0.50	28.71 -0.09 -0.42	29.53 0.06 -0.01	29.91 -0.18 -0.32	32.92 -0.70 -0.27	45.77 -1.04 -1.49	52.67 -0.37 0.00	46.92 -1.40 -0.01	47.99 -1.68 -0.17	49.07 -1.79 -1.25	46.75 -1.96 -0.80	46.54 -1.51 -0.87	44.80 -1.47 -0.23	45.12 -1.52 -0.63	40.84 -1.72 -0.49	41.29 -1.86 -0.97	44.64 -2.17 -0.72	59.72 -2.63 -1.23	46.11 -1.90 -1.62	40.06 -1.44 -2.58	38.54 -1.68 -1.13	34.26 -1.30 -0.42	22.13 -0.54 -2.77
CARR STREET_E__SYR 24060	30.33 -0.49 -0.21	29.20 -0.47 -0.19	28.10 -0.43 -0.16	29.08 -0.38 0.00	29.44 -0.45 -0.12	32.88 -0.57 -0.10	45.19 -0.68 -0.55	52.14 -0.90 0.00	47.25 -1.06 0.00	48.42 -1.14 -0.06	48.92 -1.14 -0.46	47.05 -1.15 -0.29	46.49 -0.99 -0.31	45.16 -0.97 -0.08	45.23 -1.01 -0.23	41.24 -1.01 -0.18	41.51 -1.01 -0.35	45.33 -1.01 -0.26	60.23 -1.34 -0.44	45.86 -1.11 -0.59	39.00 -0.86 -0.93	38.76 -0.74 -0.41	34.66 -0.63 -0.15	20.56 -0.34 -1.00

CARTHAGE___PAPER 23857	29.14 -1.47 0.00	28.13 -1.36 0.00	26.95 -1.42 0.00	27.78 -1.68 0.00	28.31 -1.46 0.00	32.31 -1.03 0.00	44.50 -0.82 0.00	51.82 -1.22 0.00	47.25 -1.06 0.00	48.66 -0.84 0.00	48.86 -0.74 0.00	47.53 -0.38 0.00	46.32 -0.85 0.00	45.17 -0.87 0.00	44.63 -1.38 0.00	41.48 -0.59 0.00	41.75 -0.42 0.00	45.94 -0.14 0.00	60.88 -0.24 0.00	45.88 -0.51 0.00	38.53 -0.39 0.00	38.15 -0.94 0.00	34.08 -1.05 0.00	19.36 -0.54 0.00
CE_DUNWOOD___DRP 24194	35.57 2.02 -2.95	33.88 1.80 -2.60	32.21 1.65 -2.19	31.32 1.83 -0.03	33.34 1.91 -1.66	37.00 2.23 -1.42	56.39 3.35 -7.72	57.39 4.35 0.00	52.54 4.30 0.07	54.65 4.46 -0.69	60.33 4.36 -6.36	55.89 4.17 -3.82	55.63 4.15 -4.31	51.14 4.14 -0.95	53.34 4.23 -3.09	48.03 3.66 -2.30	50.61 3.63 -4.81	53.53 3.96 -3.49	72.72 5.13 -6.46	58.88 3.94 -8.54	55.78 3.31 -13.55	48.05 3.09 -5.88	40.03 2.67 -2.22	35.90 1.43 -14.57
CE_MILLWOOD___DRP 24193	35.48 1.93 -2.94	33.79 1.71 -2.59	32.12 1.56 -2.19	31.23 1.74 -0.03	33.24 1.82 -1.66	36.90 2.13 -1.42	56.24 3.22 -7.70	57.17 4.14 0.00	52.37 4.11 0.06	54.43 4.21 -0.72	60.12 4.17 -6.36	55.75 3.98 -3.86	55.48 3.96 -4.35	51.00 3.96 -1.00	53.14 4.00 -3.12	47.90 3.49 -2.34	50.48 3.46 -4.85	53.39 3.78 -3.53	72.46 4.89 -6.44	58.67 3.76 -8.52	55.59 3.15 -13.52	47.90 2.93 -5.88	39.88 2.53 -2.21	35.79 1.35 -14.54
CE_NYC2_DRP 24202	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.68 2.18 -0.04	33.70 2.26 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.18 5.14 0.00	57.31 4.98 -4.02	63.88 5.10 -9.28	65.88 5.01 -11.27	69.49 4.74 -16.83	68.10 4.72 -16.21	64.99 4.70 -14.26	64.87 4.79 -14.07	62.89 4.25 -16.57	65.45 4.17 -19.11	69.97 4.52 -19.38	78.34 5.75 -11.47	66.83 4.41 -16.04	61.95 3.70 -19.33	56.93 3.60 -14.25	40.53 3.16 -2.23	36.21 1.71 -14.60
CE_NYC_DRP 24195	35.85 2.30 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.55 2.06 -0.03	33.58 2.14 -1.66	37.30 2.53 -1.42	56.81 3.76 -7.73	58.02 4.99 0.00	56.26 4.88 -3.07	60.05 5.05 -5.50	62.88 5.01 -8.27	65.32 4.74 -12.66	63.96 4.76 -12.03	59.93 4.74 -9.14	60.31 4.83 -9.47	57.09 4.21 -10.81	60.15 4.13 -13.84	63.42 4.52 -12.83	73.46 5.87 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.34 3.56 -8.69	40.45 3.09 -2.22	36.16 1.67 -14.59
CHAFFEE___LFGE 323603	31.14 0.03 -0.50	29.99 0.06 -0.44	28.92 0.17 -0.37	29.88 0.41 -0.01	30.23 0.18 -0.28	33.46 -0.13 -0.24	47.41 0.77 -1.32	53.09 0.05 0.00	47.35 -0.97 -0.01	48.41 -1.24 -0.15	49.13 -1.59 -1.11	46.85 -1.77 -0.71	46.54 -1.42 -0.78	45.14 -1.10 -0.21	45.51 -1.06 -0.56	40.74 -1.77 -0.44	41.10 -1.94 -0.86	44.19 -2.53 -0.64	60.26 -1.96 -1.09	46.03 -1.81 -1.44	39.70 -1.52 -2.29	37.91 -2.19 -1.01	34.84 -0.67 -0.38	21.89 -0.48 -2.46
CHATEAUG_WT_PWR 323614	25.60 -4.62 0.38	25.31 -3.83 0.34	24.09 -4.00 0.29	23.92 -5.54 0.00	25.24 -4.32 0.22	29.59 -3.57 0.19	38.28 -6.03 1.01	46.09 -6.95 0.00	42.80 -5.51 0.00	44.34 -5.05 0.11	44.00 -4.76 0.84	44.16 -3.21 0.54	41.57 -5.00 0.60	40.77 -5.11 0.16	39.60 -5.98 0.43	38.16 -3.58 0.34	38.68 -2.83 0.67	42.59 -3.00 0.50	54.90 -5.38 0.85	41.47 -3.80 1.12	34.00 -3.15 1.77	34.01 -4.30 0.78	30.74 -4.11 0.29	16.06 -1.93 1.91
CHAT_HIGH_FALL_HYD 323578	25.36 -4.87 0.38	25.14 -4.01 0.33	23.87 -4.23 0.28	23.68 -5.77 0.00	25.03 -4.52 0.21	29.36 -3.80 0.18	38.03 -6.30 0.99	45.77 -7.27 0.00	42.51 -5.80 0.00	44.10 -5.30 0.11	43.77 -5.01 0.82	43.94 -3.45 0.52	41.40 -5.19 0.59	40.54 -5.34 0.16	39.33 -6.26 0.42	37.95 -3.79 0.33	38.48 -3.04 0.66	42.41 -3.18 0.49	54.67 -5.62 0.83	41.26 -4.04 1.09	33.84 -3.35 1.74	33.79 -4.53 0.77	30.50 -4.36 0.28	15.96 -2.07 1.87
CH_MIDHUDSON___DRP 24192	35.42 1.71 -3.10	33.78 1.56 -2.74	32.12 1.45 -2.30	31.11 1.62 -0.03	33.18 1.67 -1.75	36.81 1.97 -1.49	56.30 2.85 -8.12	56.70 3.66 0.00	52.02 3.67 -0.03	54.16 3.76 -0.90	60.13 3.77 -6.76	55.78 3.55 -4.32	55.51 3.54 -4.80	50.92 3.59 -1.29	53.12 3.64 -3.47	47.98 3.20 -2.71	50.67 3.12 -5.38	53.48 3.41 -3.99	72.32 4.40 -6.79	58.81 3.43 -8.99	55.98 2.80 -14.26	47.99 2.62 -6.28	39.82 2.35 -2.33	36.47 1.23 -15.33
CH_MISC_IPPS 23765	35.08 1.47 -3.00	33.43 1.30 -2.65	31.80 1.19 -2.23	30.97 1.47 -0.03	32.95 1.49 -1.69	36.46 1.67 -1.45	55.59 2.40 -7.87	56.11 3.08 0.00	51.58 3.24 -0.03	53.64 3.27 -0.87	59.37 3.22 -6.55	55.12 3.02 -4.19	54.89 3.07 -4.65	50.55 3.27 -1.25	52.69 3.31 -3.37	47.56 2.86 -2.63	50.16 2.78 -5.21	52.90 2.95 -3.87	71.44 3.73 -6.58	58.02 2.92 -8.70	55.11 2.37 -13.81	47.48 2.31 -6.08	39.51 2.11 -2.26	35.82 1.07 -14.85
CH_RES_BVR_FALLS 23983	27.91 -2.23 0.47	27.19 -1.89 0.41	26.07 -1.96 0.35	26.81 -2.65 0.00	27.36 -2.14 0.26	31.22 -1.90 0.22	41.02 -3.08 1.22	49.38 -3.66 0.00	45.36 -2.95 0.00	46.70 -2.67 0.13	46.10 -2.48 1.01	45.59 -1.68 0.65	44.00 -2.45 0.72	43.27 -2.58 0.19	42.55 -2.94 0.52	39.85 -1.81 0.41	39.89 -1.48 0.81	43.91 -1.57 0.60	57.35 -2.75 1.02	43.09 -1.95 1.35	35.18 -1.60 2.14	36.11 -2.03 0.94	32.85 -1.93 0.35	16.70 -0.90 2.30
CH_RES_NIAGARA 23895	29.24 -1.78 -0.41	28.16 -1.68 -0.36	27.23 -1.45 -0.30	28.20 -1.27 0.00	28.21 -1.79 -0.23	30.84 -2.70 -0.20	41.67 -4.71 -1.06	49.01 -4.03 0.00	43.05 -5.27 0.00	44.08 -5.54 -0.12	44.85 -5.65 -0.90	42.93 -5.56 -0.58	42.76 -5.05 -0.63	41.24 -4.97 -0.17	41.45 -5.02 -0.45	37.79 -4.63 -0.35	38.18 -4.68 -0.69	41.16 -5.44 -0.51	54.97 -7.03 -0.88	42.21 -5.33 -1.16	36.36 -4.40 -1.84	35.48 -4.42 -0.81	31.99 -3.44 -0.30	20.01 -1.87 -1.98
CH_RES_SYRACUSE 23985	30.37 -0.49 -0.25	29.29 -0.41 -0.22	28.19 -0.37 -0.19	29.11 -0.35 0.00	29.49 -0.42 -0.14	32.93 -0.53 -0.12	45.39 -0.59 -0.66	52.19 -0.85 0.00	47.30 -1.01 0.00	48.49 -1.09 -0.07	49.06 -1.09 -0.55	47.11 -1.15 -0.35	46.65 -0.90 -0.37	45.17 -0.97 -0.10	45.23 -1.06 -0.27	41.27 -1.01 -0.21	41.58 -1.01 -0.42	45.42 -0.97 -0.31	60.37 -1.28 -0.53	46.03 -1.07 -0.70	39.18 -0.86 -1.12	38.87 -0.70 -0.49	34.69 -0.63 -0.18	20.80 -0.30 -1.20
CLINTON_WT_PWR 323605	25.60 -4.62 0.38	25.31 -3.83 0.34	24.09 -4.00 0.29	23.92 -5.54 0.00	25.24 -4.32 0.22	29.59 -3.57 0.19	38.28 -6.03 1.01	46.09 -6.95 0.00	42.80 -5.51 0.00	44.34 -5.05 0.11	44.00 -4.76 0.84	44.16 -3.21 0.54	41.57 -5.00 0.60	40.77 -5.11 0.16	39.60 -5.98 0.43	38.16 -3.58 0.34	38.68 -2.83 0.67	42.59 -3.00 0.50	54.90 -5.38 0.85	41.47 -3.80 1.12	34.00 -3.15 1.77	34.01 -4.30 0.78	30.74 -4.11 0.29	16.06 -1.93 1.91
CLINTON___LFGE 323618	25.60 -4.62 0.38	25.40 -3.74 0.34	24.12 -3.97 0.28	23.98 -5.48 0.00	25.27 -4.29 0.22	29.69 -3.47 0.18	38.51 -5.80 1.00	46.51 -6.52 0.00	43.14 -5.17 0.00	44.84 -4.55 0.11	44.55 -4.22 0.83	44.65 -2.73 0.53	42.05 -4.53 0.59	41.23 -4.65 0.16	39.97 -5.61 0.43	38.54 -3.20 0.34	39.10 -2.40 0.67	43.10 -2.49 0.49	55.64 -4.65 0.84	41.94 -3.34 1.11	34.35 -2.80 1.77	34.21 -4.10 0.78	30.84 -4.01 0.29	16.09 -1.91 1.90
COLONIE_LFGE___ 323577	35.97 1.62 -3.74	34.41 1.62 -3.30	32.80 1.65 -2.78	31.06 1.56 -0.04	33.49 1.61 -2.11	36.85 1.70 -1.80	57.80 2.67 -9.80	55.69 2.65 0.00	51.06 2.71 -0.04	53.31 2.72 -1.08	60.39 2.63 -8.16	55.81 2.68 -5.22	55.56 2.59 -5.80	50.12 2.53 -1.55	52.51 2.30 -4.19	47.61 2.27 -3.27	50.89 2.24 -6.49	53.34 2.44 -4.82	72.62 3.30 -8.20	59.83 2.60 -10.84	58.07 1.95 -17.20	48.50 1.84 -7.58	39.67 1.72 -2.81	39.47 1.07 -18.50

CORNELL____ 23752	30.30 -0.80 -0.49	29.42 -0.50 -0.43	28.57 -0.17 -0.37	29.23 -0.24 -0.01	29.54 -0.51 -0.28	32.32 -1.27 -0.24	45.79 -0.82 -1.29	51.87 -1.17 0.00	46.77 -1.55 0.00	48.01 -1.63 -0.14	48.99 -1.69 -1.08	46.83 -1.77 -0.69	45.65 -2.12 -0.60	44.04 -2.16 -0.16	44.01 -2.44 -0.44	40.05 -2.36 -0.34	40.48 -2.36 -0.67	44.32 -2.26 -0.50	59.10 -2.87 -0.85	45.06 -2.46 -1.13	38.57 -2.14 -1.79	37.69 -2.19 -0.79	33.71 -1.72 -0.29	21.60 -0.22 -1.92
COXSACKIE___GT 23611	36.02 2.11 -3.31	34.40 2.00 -2.92	32.73 1.90 -2.46	31.53 2.03 -0.03	33.66 2.02 -1.86	37.24 2.30 -1.59	57.42 3.44 -8.66	57.33 4.30 0.00	52.45 4.11 -0.03	54.67 4.21 -0.95	60.97 4.17 -7.20	56.54 4.02 -4.60	56.06 3.77 -5.12	51.23 3.82 -1.37	53.72 4.00 -3.70	48.54 3.58 -2.89	51.40 3.50 -5.73	54.02 3.69 -4.25	73.50 5.13 -7.24	60.00 4.04 -9.57	57.15 3.04 -15.19	48.71 2.93 -6.69	40.57 2.95 -2.49	37.59 1.35 -16.33
CRESCENT___HYD 24018	35.97 1.62 -3.74	34.41 1.62 -3.30	32.80 1.65 -2.78	31.06 1.56 -0.04	33.49 1.61 -2.11	36.85 1.70 -1.80	57.80 2.67 -9.80	55.69 2.65 0.00	51.06 2.71 -0.04	53.31 2.72 -1.08	60.39 2.63 -8.16	55.81 2.68 -5.22	55.56 2.59 -5.80	50.12 2.53 -1.55	52.51 2.30 -4.19	47.61 2.27 -3.27	50.89 2.24 -6.49	53.34 2.44 -4.82	72.62 3.30 -8.20	59.83 2.60 -10.84	58.07 1.95 -17.20	48.50 1.84 -7.58	39.67 1.72 -2.81	39.47 1.07 -18.50
CRUCIBLE_METL_DRP 24180	30.37 -0.49 -0.25	29.29 -0.41 -0.22	28.19 -0.37 -0.19	29.11 -0.35 0.00	29.49 -0.42 -0.14	32.93 -0.53 -0.12	45.39 -0.59 -0.66	52.19 -0.85 0.00	47.30 -1.01 0.00	48.49 -1.09 -0.07	49.06 -1.09 -0.55	47.11 -1.15 -0.35	46.65 -0.90 -0.37	45.17 -0.97 -0.10	45.23 -1.06 -0.27	41.27 -1.01 -0.21	41.58 -1.01 -0.42	45.42 -0.97 -0.31	60.37 -1.28 -0.53	46.03 -1.07 -0.70	39.18 -0.86 -1.12	38.87 -0.70 -0.49	34.69 -0.63 -0.18	20.80 -0.30 -1.20
DANC___LFGE 323619	29.32 -1.29 0.00	28.27 -1.21 0.00	27.12 -1.25 0.00	28.02 -1.44 0.00	28.49 -1.28 0.00	32.48 -0.87 0.00	44.91 -0.41 0.00	52.29 -0.74 0.00	47.64 -0.68 0.00	49.01 -0.50 0.00	49.20 -0.40 0.00	47.77 -0.14 0.00	46.60 -0.57 0.00	45.49 -0.55 0.00	44.96 -1.06 0.00	41.73 -0.34 0.00	42.00 -0.17 0.00	46.17 0.09 0.00	61.37 0.24 0.00	46.16 -0.23 0.00	38.77 -0.16 0.00	38.38 -0.70 0.00	34.29 -0.84 0.00	19.44 -0.46 0.00
DANSKAMMER___1 23586	35.08 1.47 -3.00	33.43 1.30 -2.65	31.80 1.19 -2.23	30.97 1.47 -0.03	32.95 1.49 -1.69	36.46 1.67 -1.45	55.59 2.40 -7.87	56.11 3.08 0.00	51.58 3.24 -0.03	53.64 3.27 -0.87	59.37 3.22 -6.55	55.12 3.02 -4.19	54.89 3.07 -4.65	50.55 3.27 -1.25	52.69 3.31 -3.37	47.56 2.86 -2.63	50.16 2.78 -5.21	52.90 2.95 -3.87	71.44 3.73 -6.58	58.02 2.92 -8.70	55.11 2.37 -13.81	47.48 2.31 -6.08	39.51 2.11 -2.26	35.82 1.07 -14.85
DANSKAMMER___2 23589	35.08 1.47 -3.00	33.43 1.30 -2.65	31.80 1.19 -2.23	30.97 1.47 -0.03	32.95 1.49 -1.69	36.46 1.67 -1.45	55.59 2.40 -7.87	56.11 3.08 0.00	51.58 3.24 -0.03	53.64 3.27 -0.87	59.37 3.22 -6.55	55.12 3.02 -4.19	54.89 3.07 -4.65	50.55 3.27 -1.25	52.69 3.31 -3.37	47.56 2.86 -2.63	50.16 2.78 -5.21	52.90 2.95 -3.87	71.44 3.73 -6.58	58.02 2.92 -8.70	55.11 2.37 -13.81	47.48 2.31 -6.08	39.51 2.11 -2.26	35.82 1.07 -14.85
DANSKAMMER___3 23590	35.08 1.47 -3.00	33.43 1.30 -2.65	31.80 1.19 -2.23	30.97 1.47 -0.03	32.95 1.49 -1.69	36.46 1.67 -1.45	55.59 2.40 -7.87	56.11 3.08 0.00	51.58 3.24 -0.03	53.64 3.27 -0.87	59.37 3.22 -6.55	55.12 3.02 -4.19	54.89 3.07 -4.65	50.55 3.27 -1.25	52.69 3.31 -3.37	47.56 2.86 -2.63	50.16 2.78 -5.21	52.90 2.95 -3.87	71.44 3.73 -6.58	58.02 2.92 -8.70	55.11 2.37 -13.81	47.48 2.31 -6.08	39.51 2.11 -2.26	35.82 1.07 -14.85
DANSKAMMER___4 23591	35.08 1.47 -3.00	33.43 1.30 -2.65	31.80 1.19 -2.23	30.97 1.47 -0.03	32.95 1.49 -1.69	36.46 1.67 -1.45	55.59 2.40 -7.87	56.11 3.08 0.00	51.58 3.24 -0.03	53.64 3.27 -0.87	59.37 3.22 -6.55	55.12 3.02 -4.19	54.89 3.07 -4.65	50.55 3.27 -1.25	52.69 3.31 -3.37	47.56 2.86 -2.63	50.16 2.78 -5.21	52.90 2.95 -3.87	71.44 3.73 -6.58	58.02 2.92 -8.70	55.11 2.37 -13.81	47.48 2.31 -6.08	39.51 2.11 -2.26	35.82 1.07 -14.85
DANSKAMMER___DIESEL 23592	35.08 1.47 -3.00	33.43 1.30 -2.65	31.80 1.19 -2.23	30.97 1.47 -0.03	32.95 1.49 -1.69	36.46 1.67 -1.45	55.59 2.40 -7.87	56.11 3.08 0.00	51.58 3.24 -0.03	53.64 3.27 -0.87	59.37 3.22 -6.55	55.12 3.02 -4.19	54.89 3.07 -4.65	50.55 3.27 -1.25	52.69 3.31 -3.37	47.56 2.86 -2.63	50.16 2.78 -5.21	52.90 2.95 -3.87	71.44 3.73 -6.58	58.02 2.92 -8.70	55.11 2.37 -13.81	47.48 2.31 -6.08	39.51 2.11 -2.26	35.82 1.07 -14.85
DASHVILLE___HYD 23610	34.87 1.22 -3.04	33.20 1.03 -2.68	31.51 0.88 -2.26	30.55 1.06 -0.03	32.61 1.13 -1.71	36.24 1.43 -1.46	55.45 2.18 -7.96	56.06 3.02 0.00	51.49 3.14 -0.03	53.80 3.42 -0.88	59.65 3.42 -6.63	55.36 3.21 -4.24	54.99 3.11 -4.71	50.52 3.22 -1.26	52.82 3.40 -3.40	47.46 2.73 -2.66	50.14 2.70 -5.27	52.80 2.81 -3.91	71.39 3.61 -6.66	58.07 2.88 -8.81	55.35 2.45 -13.97	47.51 2.27 -6.15	39.29 1.86 -2.29	35.88 0.96 -15.02
DELAWARE___LFGE 323621	32.59 0.73 -1.25	31.23 0.65 -1.10	29.90 0.60 -0.93	30.15 0.68 -0.01	31.16 0.68 -0.70	34.75 0.80 -0.60	49.95 1.36 -3.27	54.68 1.64 0.00	49.92 1.59 -0.01	51.45 1.58 -0.36	53.86 1.54 -2.72	51.09 1.44 -1.74	50.63 1.46 -1.99	48.05 1.47 -0.53	48.93 1.47 -1.44	44.37 1.18 -1.12	45.58 1.18 -2.23	49.12 1.38 -1.66	65.78 1.83 -2.82	51.46 1.35 -3.73	45.96 1.13 -5.91	42.67 0.98 -2.60	36.91 0.81 -0.97	26.72 0.46 -6.36
DOGLEVILLE___HYD 23807	31.80 1.41 0.21	30.65 1.36 0.19	29.52 1.31 0.16	30.73 1.27 0.00	31.02 1.37 0.12	34.85 1.60 0.10	47.03 2.27 0.55	55.48 2.44 0.00	50.63 2.32 0.00	51.82 2.38 0.06	51.57 2.43 0.46	49.96 2.35 0.29	49.20 2.36 0.33	48.25 2.30 0.09	47.89 2.12 0.24	43.86 1.98 0.19	43.83 2.02 0.37	48.25 2.44 0.27	63.66 3.00 0.47	48.05 2.27 0.62	39.85 1.91 0.98	40.45 1.80 0.43	36.52 1.55 0.16	19.85 1.00 1.05
DUNKIRK___1 23563	29.26 -1.84 -0.49	28.21 -1.71 -0.43	27.23 -1.50 -0.37	28.08 -1.38 -0.01	28.32 -1.73 -0.28	30.78 -2.80 -0.24	42.26 -4.35 -1.29	49.01 -4.03 0.00	43.49 -4.83 -0.01	44.45 -5.20 -0.14	45.33 -5.36 -1.09	43.24 -5.37 -0.70	43.03 -4.91 -0.76	41.50 -4.74 -0.20	41.91 -4.65 -0.54	37.83 -4.67 -0.43	38.16 -4.85 -0.84	41.08 -5.62 -0.63	55.04 -7.15 -1.06	42.60 -5.20 -1.41	37.03 -4.13 -2.23	35.65 -4.42 -0.98	32.02 -3.48 -0.37	20.65 -1.65 -2.40
DUNKIRK___2 23564	29.26 -1.84 -0.49	28.21 -1.71 -0.43	27.23 -1.50 -0.37	28.08 -1.38 -0.01	28.32 -1.73 -0.28	30.78 -2.80 -0.24	42.26 -4.35 -1.29	49.01 -4.03 0.00	43.49 -4.83 -0.01	44.45 -5.20 -0.14	45.33 -5.36 -1.09	43.24 -5.37 -0.70	43.03 -4.91 -0.76	41.50 -4.74 -0.20	41.91 -4.65 -0.54	37.83 -4.67 -0.43	38.16 -4.85 -0.84	41.08 -5.62 -0.63	55.04 -7.15 -1.06	42.60 -5.20 -1.41	37.03 -4.13 -2.23	35.65 -4.42 -0.98	32.02 -3.48 -0.37	20.65 -1.65 -2.40
DUNKIRK___3 23565	29.35 -1.74 -0.49	28.29 -1.62 -0.43	27.29 -1.45 -0.36	28.17 -1.30 -0.01	28.41 -1.64 -0.28	30.91 -2.67 -0.24	42.39 -4.21 -1.28	49.17 -3.87 0.00	43.63 -4.69 -0.01	44.60 -5.05 -0.14	45.48 -5.21 -1.08	43.38 -5.22 -0.69	43.17 -4.76 -0.76	41.64 -4.60 -0.20	42.05 -4.51 -0.54	37.99 -4.50 -0.42	38.33 -4.68 -0.84	41.27 -5.44 -0.62	55.22 -6.97 -1.06	42.74 -5.06 -1.40	37.14 -4.01 -2.23	35.81 -4.26 -0.98	32.16 -3.34 -0.36	20.68 -1.61 -2.40

DUNKIRK___4 23566	29.35 -1.74 -0.49	28.29 -1.62 -0.43	27.29 -1.45 -0.36	28.17 -1.30 -0.01	28.41 -1.64 -0.28	30.91 -2.67 -0.24	42.39 -4.21 -1.28	49.17 -3.87 0.00	43.63 -4.69 -0.01	44.60 -5.05 -0.14	45.48 -5.21 -1.08	43.38 -5.22 -0.69	43.17 -4.76 -0.76	41.64 -4.60 -0.20	42.05 -4.51 -0.54	37.99 -4.50 -0.42	38.33 -4.68 -0.84	41.27 -5.44 -0.62	55.22 -6.97 -1.06	42.74 -5.06 -1.40	37.14 -4.01 -2.23	35.81 -4.26 -0.98	32.16 -3.34 -0.36	20.68 -1.61 -2.40
EAST HAMPTON___GT 23717	38.75 5.17 -2.97	54.24 4.86 -19.89	51.76 4.48 -18.90	47.26 4.80 -13.00	36.67 4.85 -2.05	57.03 5.74 -17.95	62.92 8.20 -9.40	66.80 10.61 -3.15	70.40 10.05 -12.03	71.51 10.30 -11.71	72.12 9.77 -12.75	70.02 9.25 -12.86	68.59 8.96 -12.45	62.96 8.56 -8.35	63.41 8.83 -8.57	63.01 7.78 -13.15	70.50 7.84 -20.49	73.86 8.66 -19.12	86.56 11.80 -13.63	74.44 9.09 -18.95	86.72 7.32 -40.48	62.11 6.88 -16.14	58.85 6.22 -17.49	37.79 3.30 -14.59
EAST RIVER___6 23660	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.92 4.88 0.00	56.37 4.83 -3.23	60.25 5.00 -5.74	62.93 4.96 -8.37	65.72 4.70 -13.11	64.26 4.67 -12.42	60.25 4.65 -9.56	60.55 4.74 -9.79	57.44 4.12 -11.25	60.57 4.09 -14.31	63.86 4.47 -13.31	73.40 5.81 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.48 3.56 -8.84	40.45 3.09 -2.22	36.14 1.65 -14.59
EAST RIVER___7 23524	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.92 4.88 0.00	56.37 4.83 -3.23	60.25 5.00 -5.74	62.93 4.96 -8.37	65.72 4.70 -13.11	64.26 4.67 -12.42	60.25 4.65 -9.56	60.55 4.74 -9.79	57.44 4.12 -11.25	60.57 4.09 -14.31	63.86 4.47 -13.31	73.40 5.81 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.48 3.56 -8.84	40.45 3.09 -2.22	36.14 1.65 -14.59
EAST_HAMPTON___DIESEL 23722	38.75 5.17 -2.97	54.24 4.86 -19.89	51.76 4.48 -18.90	47.26 4.80 -13.00	36.67 4.85 -2.05	57.03 5.74 -17.95	62.92 8.20 -9.40	66.80 10.61 -3.15	70.40 10.05 -12.03	71.51 10.30 -11.71	72.12 9.77 -12.75	70.02 9.25 -12.86	68.59 8.96 -12.45	62.96 8.56 -8.35	63.41 8.83 -8.57	63.01 7.78 -13.15	70.50 7.84 -20.49	73.86 8.66 -19.12	86.56 11.80 -13.63	74.44 9.09 -18.95	86.72 7.32 -40.48	62.11 6.88 -16.14	58.85 6.22 -17.49	37.79 3.30 -14.59
EAST_RIVER___1 323558	35.85 2.30 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.55 2.06 -0.03	33.58 2.14 -1.66	37.30 2.53 -1.42	56.81 3.76 -7.73	58.02 4.99 0.00	56.26 4.88 -3.07	60.05 5.05 -5.50	62.88 5.01 -8.27	65.32 4.74 -12.66	63.96 4.76 -12.03	59.93 4.74 -9.14	60.31 4.83 -9.47	57.09 4.21 -10.81	60.15 4.13 -13.84	63.42 4.52 -12.83	73.46 5.87 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.34 3.56 -8.69	40.45 3.09 -2.22	36.16 1.67 -14.59
EAST_RIVER___2 323559	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.92 4.88 0.00	56.37 4.83 -3.23	60.25 5.00 -5.74	62.93 4.96 -8.37	65.72 4.70 -13.11	64.26 4.67 -12.42	60.25 4.65 -9.56	60.55 4.74 -9.79	57.44 4.12 -11.25	60.57 4.09 -14.31	63.86 4.47 -13.31	73.40 5.81 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.48 3.56 -8.84	40.45 3.09 -2.22	36.14 1.65 -14.59
EAST___DELAWARE_HYD 23607	35.37 2.20 -2.56	33.77 2.03 -2.26	32.23 1.96 -1.90	31.73 2.24 -0.03	33.41 2.20 -1.44	37.05 2.47 -1.23	55.65 3.63 -6.70	57.28 4.24 0.00	52.35 4.01 -0.03	54.50 4.26 -0.74	59.35 4.17 -5.58	55.41 3.93 -3.57	55.29 4.15 -3.97	51.29 4.19 -1.06	52.84 3.96 -2.87	47.59 3.28 -2.24	49.82 3.21 -4.44	53.25 3.87 -3.30	71.75 5.01 -5.61	57.71 3.90 -7.42	53.73 3.04 -11.77	47.16 2.89 -5.18	39.84 2.78 -1.93	34.07 1.51 -12.66
ELEC_TRO_TEK 24086	36.18 2.60 -2.97	51.74 2.36 -19.89	49.46 2.18 -18.90	44.85 2.39 -13.00	34.29 2.47 -2.05	54.13 2.83 -17.95	58.80 4.08 -9.40	61.39 5.20 -3.15	65.42 5.07 -12.03	66.41 5.20 -11.71	67.46 5.11 -12.76	65.61 4.84 -12.86	64.43 4.81 -12.45	59.18 4.79 -8.35	59.50 4.92 -8.57	59.51 4.29 -13.15	66.87 4.22 -20.49	69.85 4.65 -19.12	80.87 6.11 -13.63	70.03 4.69 -18.95	83.26 3.85 -40.49	58.90 3.67 -16.14	55.86 3.23 -17.49	36.20 1.71 -14.59
ELLENBURG_WT_PWR 323604	25.60 -4.62 0.38	25.31 -3.83 0.34	24.09 -4.00 0.29	23.92 -5.54 0.00	25.24 -4.32 0.22	29.59 -3.57 0.19	38.28 -6.03 1.01	46.09 -6.95 0.00	42.80 -5.51 0.00	44.34 -5.05 0.11	44.00 -4.76 0.84	44.16 -3.21 0.54	41.57 -5.00 0.60	40.77 -5.11 0.16	39.60 -5.98 0.43	38.16 -3.58 0.34	38.68 -2.83 0.67	42.59 -3.00 0.50	54.90 -5.38 0.85	41.47 -3.80 1.12	34.00 -3.15 1.77	34.01 -4.30 0.78	30.74 -4.11 0.29	16.06 -1.93 1.91
E_CANADA_CAP_HY 24051	35.67 0.31 -4.75	33.88 0.21 -4.19	32.19 0.28 -3.53	29.83 0.32 -0.05	32.78 0.33 -2.68	36.13 0.50 -2.29	59.53 1.77 -12.45	54.79 1.75 0.00	50.29 1.93 -0.05	52.91 2.03 -1.37	61.65 1.69 -10.36	56.31 1.77 -6.62	56.29 1.75 -7.37	49.62 1.61 -1.97	52.45 1.10 -5.33	47.49 1.26 -4.16	51.64 1.22 -8.25	53.77 1.57 -6.13	74.00 2.45 -10.42	61.90 1.72 -13.79	61.66 0.86 -21.88	49.54 0.82 -9.63	39.24 0.53 -3.58	43.88 0.46 -23.52
E_CANADA_MHWK_HY 24050	31.80 1.41 0.21	30.65 1.36 0.19	29.52 1.31 0.16	30.73 1.27 0.00	31.02 1.37 0.12	34.85 1.60 0.10	47.03 2.27 0.55	55.48 2.44 0.00	50.63 2.32 0.00	51.82 2.38 0.06	51.57 2.43 0.46	49.96 2.35 0.29	49.20 2.36 0.33	48.25 2.30 0.09	47.89 2.12 0.24	43.86 1.98 0.19	43.83 2.02 0.37	48.25 2.44 0.27	63.66 3.00 0.47	48.05 2.27 0.62	39.85 1.91 0.98	40.45 1.80 0.43	36.52 1.55 0.16	19.85 1.00 1.05
E_FISHKILL___LBMP 23776	35.33 1.71 -3.01	33.70 1.56 -2.66	32.06 1.45 -2.24	31.08 1.59 -0.03	33.13 1.67 -1.70	36.73 1.93 -1.45	56.06 2.85 -7.89	56.64 3.61 0.00	51.97 3.62 -0.03	54.09 3.71 -0.87	59.84 3.67 -6.57	55.61 3.50 -4.20	55.33 3.49 -4.67	50.79 3.50 -1.25	52.93 3.54 -3.37	47.82 3.11 -2.63	50.47 3.08 -5.22	53.32 3.36 -3.88	72.07 4.34 -6.60	58.46 3.34 -8.73	55.54 2.76 -13.85	47.77 2.58 -6.10	39.69 2.28 -2.27	36.00 1.21 -14.89
FAR ROCKAWAY___4 23548	36.80 3.21 -2.98	52.33 2.95 -19.90	50.01 2.72 -18.91	45.41 2.95 -13.00	34.86 3.04 -2.05	54.81 3.50 -17.96	59.85 5.12 -9.41	62.40 6.21 -3.16	66.30 5.94 -12.04	67.31 6.09 -11.72	68.36 6.00 -12.76	66.48 5.70 -12.87	65.48 5.85 -12.46	60.25 5.85 -8.36	60.34 5.75 -8.57	60.28 5.05 -13.16	67.68 5.02 -20.49	71.01 5.81 -19.12	82.16 7.40 -13.64	71.06 5.71 -18.96	84.08 4.67 -40.49	59.65 4.42 -16.15	56.50 3.87 -17.50	36.60 2.11 -14.59
FARRAGUT___LBMP 323566	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.76 3.72 -7.73	57.92 4.88 0.00	56.33 4.78 -3.23	60.20 4.95 -5.75	62.88 4.91 -8.37	65.68 4.65 -13.12	64.22 4.62 -12.43	60.21 4.60 -9.57	60.50 4.69 -9.80	57.40 4.08 -11.25	60.53 4.05 -14.31	63.81 4.42 -13.31	73.28 5.68 -6.47	59.35 4.41 -8.55	56.20 3.70 -13.58	51.40 3.48 -8.84	40.38 3.02 -2.22	36.12 1.63 -14.59
FENNER___WINDPWR 24204	30.51 -0.15 -0.06	29.42 -0.12 -0.05	28.36 -0.06 -0.04	29.37 -0.09 0.00	29.68 -0.12 -0.03	33.27 -0.10 -0.03	45.79 0.32 -0.16	53.20 0.16 0.00	48.31 0.00 0.00	49.52 0.00 -0.02	49.78 0.05 -0.13	47.99 0.00 -0.08	47.17 0.00 0.00	45.99 -0.05 0.00	45.78 -0.23 0.00	41.86 -0.21 0.00	42.00 -0.17 0.00	46.17 0.09 0.00	61.25 0.12 0.00	46.25 -0.14 0.00	38.81 -0.12 0.00	38.85 -0.23 0.00	34.86 -0.28 0.00	19.92 0.02 0.00

FIBERTEK____ENERGY 23856	30.37 -0.49 -0.25	29.29 -0.41 -0.22	28.19 -0.37 -0.19	29.11 -0.35 0.00	29.49 -0.42 -0.14	32.93 -0.53 -0.12	45.39 -0.59 -0.66	52.19 -0.85 0.00	47.30 -1.01 0.00	48.49 -1.09 -0.07	49.06 -1.09 -0.55	47.11 -1.15 -0.35	46.65 -0.90 -0.37	45.17 -0.97 -0.10	45.23 -1.06 -0.27	41.27 -1.01 -0.21	41.58 -1.01 -0.42	45.42 -0.97 -0.31	60.37 -1.28 -0.53	46.03 -1.07 -0.70	39.18 -0.86 -1.12	38.87 -0.70 -0.49	34.69 -0.63 -0.18	20.80 -0.30 -1.20
FITZPATRICK____ 23598	29.79 -0.98 -0.17	28.69 -0.94 -0.15	27.62 -0.88 -0.12	28.58 -0.88 0.00	28.91 -0.95 -0.09	32.33 -1.10 -0.08	44.12 -1.63 -0.43	51.02 -2.02 0.00	46.34 -1.98 0.00	47.47 -2.08 -0.05	47.88 -2.08 -0.36	46.13 -2.01 -0.23	45.49 -1.93 -0.25	44.22 -1.89 -0.07	44.31 -1.89 -0.18	40.49 -1.72 -0.14	40.68 -1.77 -0.28	44.40 -1.89 -0.21	58.98 -2.51 -0.36	44.91 -1.95 -0.47	38.12 -1.56 -0.75	38.09 -1.33 -0.33	34.07 -1.19 -0.12	20.05 -0.66 -0.81
FORT ORANGE____ 23900	35.69 1.41 -3.68	34.11 1.39 -3.25	32.47 1.36 -2.73	30.65 1.15 -0.04	33.03 1.19 -2.07	36.28 1.17 -1.77	56.81 1.86 -9.63	55.05 2.02 0.00	50.43 2.08 -0.04	52.64 2.08 -1.06	59.65 2.03 -8.02	55.05 2.01 -5.13	54.80 1.93 -5.69	49.41 1.84 -1.52	51.93 1.79 -4.12	46.97 1.68 -3.22	50.23 1.69 -6.37	52.66 1.84 -4.73	71.63 2.45 -8.06	58.90 1.86 -10.66	57.27 1.44 -16.91	47.86 1.33 -7.45	39.10 1.19 -2.77	38.79 0.72 -18.18
FORT_DRUM_COGEN 23780	29.29 -1.32 0.00	28.24 -1.24 0.00	27.10 -1.28 0.00	27.99 -1.47 0.00	28.46 -1.31 0.00	32.45 -0.90 0.00	44.86 -0.45 0.00	52.24 -0.80 0.00	47.59 -0.72 0.00	48.96 -0.54 0.00	49.15 -0.45 0.00	47.77 -0.14 0.00	46.56 -0.61 0.00	45.44 -0.60 0.00	44.91 -1.10 0.00	41.69 -0.38 0.00	41.96 -0.21 0.00	46.13 0.05 0.00	61.25 0.12 0.00	46.11 -0.28 0.00	38.73 -0.19 0.00	38.34 -0.74 0.00	34.26 -0.88 0.00	19.42 -0.48 0.00
FPL_FAR_ROCK_GT1 24212	36.80 3.21 -2.98	52.33 2.95 -19.90	50.01 2.72 -18.91	45.41 2.95 -13.00	34.86 3.04 -2.05	54.81 3.50 -17.96	59.85 5.12 -9.41	62.40 6.21 -3.16	66.30 5.94 -12.04	67.31 6.09 -11.72	68.36 6.00 -12.76	66.48 5.70 -12.87	65.48 5.85 -12.46	60.25 5.85 -8.36	60.34 5.75 -8.57	60.28 5.05 -13.16	67.68 5.02 -20.49	71.01 5.81 -19.12	82.16 7.40 -13.64	71.06 5.71 -18.96	84.08 4.67 -40.49	59.65 4.42 -16.15	56.50 3.87 -17.50	36.60 2.11 -14.59
FPL_FAR_ROCK_GT2 23815	36.80 3.21 -2.98	52.33 2.95 -19.90	50.01 2.72 -18.91	45.41 2.95 -13.00	34.86 3.04 -2.05	54.81 3.50 -17.96	59.85 5.12 -9.41	62.40 6.21 -3.16	66.30 5.94 -12.04	67.31 6.09 -11.72	68.36 6.00 -12.76	66.48 5.70 -12.87	65.48 5.85 -12.46	60.25 5.85 -8.36	60.34 5.75 -8.57	60.28 5.05 -13.16	67.68 5.02 -20.49	71.01 5.81 -19.12	82.16 7.40 -13.64	71.06 5.71 -18.96	84.08 4.67 -40.49	59.65 4.42 -16.15	56.50 3.87 -17.50	36.60 2.11 -14.59
FRANKLIN_FALL_HYD 24054	25.44 -4.81 0.36	25.25 -3.92 0.32	23.96 -4.14 0.27	23.83 -5.63 0.00	25.10 -4.47 0.20	29.57 -3.60 0.17	38.35 -6.03 0.94	46.14 -6.89 0.00	42.90 -5.41 0.00	44.60 -4.80 0.10	44.31 -4.51 0.78	44.49 -2.92 0.50	41.99 -4.62 0.56	41.10 -4.79 0.15	39.77 -5.84 0.40	38.39 -3.37 0.31	39.02 -2.53 0.62	42.99 -2.63 0.46	55.33 -5.01 0.79	41.83 -3.53 1.04	34.32 -2.96 1.65	34.14 -4.22 0.73	30.76 -4.11 0.27	16.18 -1.95 1.77
FREEPORT_EQUS_GT1 23764	36.42 2.85 -2.97	51.94 2.56 -19.90	49.66 2.38 -18.90	45.05 2.59 -13.00	34.49 2.68 -2.05	54.40 3.10 -17.95	59.21 4.49 -9.40	61.81 5.62 -3.15	65.76 5.41 -12.03	66.76 5.54 -11.71	67.76 5.41 -12.76	65.90 5.13 -12.86	64.81 5.19 -12.45	59.55 5.16 -8.36	59.78 5.20 -8.57	59.77 4.54 -13.15	67.00 4.34 -20.49	70.13 4.93 -19.12	81.18 6.42 -13.63	70.26 4.92 -18.95	83.49 4.09 -40.49	59.18 3.95 -16.14	56.14 3.51 -17.49	36.40 1.91 -14.59
FULTON COGEN____ 23766	30.05 -0.77 -0.21	28.96 -0.71 -0.18	27.87 -0.65 -0.15	28.85 -0.62 0.00	29.20 -0.68 -0.12	32.68 -0.77 -0.10	45.14 -1.43 -0.55	51.61 -1.43 0.00	46.58 -1.74 0.00	47.78 -1.78 -0.06	48.46 -1.59 -0.45	46.43 -1.77 -0.29	46.40 -1.08 -0.31	45.02 -1.10 -0.08	44.58 -1.66 -0.23	40.86 -1.39 -0.18	40.96 -1.56 -0.35	45.23 -1.11 -0.26	59.67 -1.89 -0.44	45.54 -1.44 -0.58	38.68 -1.17 -0.93	38.32 -1.17 -0.41	34.20 -1.09 -0.15	20.40 -0.50 -1.00
Freeport____CT2 23818	36.42 2.85 -2.97	51.94 2.56 -19.90	49.66 2.38 -18.90	45.05 2.59 -13.00	34.49 2.68 -2.05	54.40 3.10 -17.95	59.21 4.49 -9.40	61.81 5.62 -3.15	65.76 5.41 -12.03	66.76 5.54 -11.71	67.76 5.41 -12.76	65.90 5.13 -12.86	64.81 5.19 -12.45	59.55 5.16 -8.36	59.78 5.20 -8.57	59.77 4.54 -13.15	67.00 4.34 -20.49	70.13 4.93 -19.12	81.18 6.42 -13.63	70.26 4.92 -18.95	83.49 4.09 -40.49	59.18 3.95 -16.14	56.14 3.51 -17.49	36.40 1.91 -14.59
G.F.CEMENT____DRP 24184	36.27 1.90 -3.77	34.72 1.92 -3.32	33.13 1.96 -2.80	31.53 2.03 -0.04	33.95 2.05 -2.12	37.36 2.20 -1.81	58.90 3.72 -9.87	56.33 3.29 0.00	51.88 3.53 -0.04	53.91 3.32 -1.09	60.79 2.98 -8.22	56.37 3.21 -5.25	55.88 2.88 -5.83	50.55 2.95 -1.56	52.67 2.44 -4.22	48.10 2.73 -3.29	51.23 2.53 -6.53	53.51 2.58 -4.85	72.92 3.55 -8.25	60.55 3.25 -10.92	58.50 2.26 -17.32	48.82 2.11 -7.63	40.11 2.14 -2.83	39.99 1.47 -18.62
GARDENVILLE____LBMP 24039	29.36 -1.68 -0.44	28.31 -1.56 -0.39	27.34 -1.36 -0.33	28.26 -1.21 0.00	28.38 -1.64 -0.25	30.99 -2.57 -0.21	42.25 -4.21 -1.15	49.43 -3.61 0.00	43.63 -4.69 0.00	44.63 -5.00 -0.13	45.41 -5.16 -0.97	43.45 -5.08 -0.62	43.28 -4.58 -0.68	41.76 -4.47 -0.18	42.03 -4.46 -0.48	38.20 -4.25 -0.38	38.53 -4.39 -0.75	41.57 -5.07 -0.56	55.59 -6.48 -0.95	42.77 -4.87 -1.25	36.94 -3.97 -1.98	35.90 -4.07 -0.87	32.23 -3.23 -0.32	20.34 -1.69 -2.13
GENERAL____MILLS 23808	29.40 -1.65 -0.44	28.34 -1.53 -0.39	27.37 -1.33 -0.33	28.29 -1.18 0.00	28.41 -1.61 -0.25	31.06 -2.50 -0.21	42.31 -4.17 -1.16	49.54 -3.50 0.00	43.68 -4.64 0.00	44.73 -4.90 -0.13	45.53 -5.06 -0.99	43.56 -4.98 -0.63	43.38 -4.48 -0.69	41.85 -4.37 -0.19	42.13 -4.37 -0.49	38.25 -4.21 -0.38	38.63 -4.30 -0.76	41.67 -4.98 -0.56	55.73 -6.36 -0.96	42.88 -4.78 -1.27	37.04 -3.89 -2.02	35.95 -4.03 -0.89	32.30 -3.16 -0.33	20.40 -1.67 -2.17
GE_PLASTICS____DRP 24183	35.40 1.07 -3.72	33.83 1.06 -3.28	32.19 1.05 -2.77	30.41 0.91 -0.04	32.82 0.95 -2.10	36.10 0.97 -1.79	56.47 1.40 -9.75	54.68 1.64 0.00	49.99 1.64 -0.04	52.06 1.49 -1.08	59.20 1.49 -8.11	54.58 1.49 -5.19	54.35 1.42 -5.76	48.92 1.34 -1.54	51.52 1.33 -4.17	46.59 1.26 -3.25	49.89 1.27 -6.45	52.21 1.34 -4.79	71.05 1.77 -8.15	58.56 1.39 -10.78	57.08 1.05 -17.10	47.60 0.98 -7.53	38.81 0.88 -2.80	38.77 0.48 -18.39
GILBOA____1 23756	34.51 1.01 -2.90	33.01 0.97 -2.56	31.43 0.91 -2.15	30.46 0.97 -0.03	32.38 0.98 -1.63	35.84 1.10 -1.39	54.35 1.45 -7.59	54.79 1.75 0.00	50.08 1.74 -0.03	52.12 1.78 -0.84	57.70 1.79 -6.31	53.62 1.68 -4.04	53.31 1.65 -4.49	48.90 1.66 -1.20	50.96 1.70 -3.25	46.08 1.47 -2.53	48.67 1.48 -5.02	51.42 1.61 -3.73	69.55 2.08 -6.35	56.41 1.62 -8.40	53.57 1.32 -13.32	46.16 1.21 -5.87	38.41 1.09 -2.18	34.82 0.60 -14.32
GILBOA____2 23757	34.51 1.01 -2.90	33.01 0.97 -2.56	31.43 0.91 -2.15	30.46 0.97 -0.03	32.38 0.98 -1.63	35.84 1.10 -1.39	54.35 1.45 -7.59	54.79 1.75 0.00	50.08 1.74 -0.03	52.12 1.78 -0.84	57.70 1.79 -6.31	53.62 1.68 -4.04	53.31 1.65 -4.49	48.90 1.66 -1.20	50.96 1.70 -3.25	46.08 1.47 -2.53	48.67 1.48 -5.02	51.42 1.61 -3.73	69.55 2.08 -6.35	56.41 1.62 -8.40	53.57 1.32 -13.32	46.16 1.21 -5.87	38.41 1.09 -2.18	34.82 0.60 -14.32

GILBOA___3 23758	34.51 1.01 -2.90	33.01 0.97 -2.56	31.43 0.91 -2.15	30.46 0.97 -0.03	32.38 0.98 -1.63	35.84 1.10 -1.39	54.35 1.45 -7.59	54.79 1.75 0.00	50.08 1.74 -0.03	52.12 1.78 -0.84	57.70 1.79 -6.31	53.62 1.68 -4.04	53.31 1.65 -4.49	48.90 1.66 -1.20	50.96 1.70 -3.25	46.08 1.47 -2.53	48.67 1.48 -5.02	51.42 1.61 -3.73	69.55 2.08 -6.35	56.41 1.62 -8.40	53.57 1.32 -13.32	46.16 1.21 -5.87	38.41 1.09 -2.18	34.82 0.60 -14.32
GILBOA___4 23759	34.51 1.01 -2.90	33.01 0.97 -2.56	31.43 0.91 -2.15	30.46 0.97 -0.03	32.38 0.98 -1.63	35.84 1.10 -1.39	54.35 1.45 -7.59	54.79 1.75 0.00	50.08 1.74 -0.03	52.12 1.78 -0.84	57.70 1.79 -6.31	53.62 1.68 -4.04	53.31 1.65 -4.49	48.90 1.66 -1.20	50.96 1.70 -3.25	46.08 1.47 -2.53	48.67 1.48 -5.02	51.42 1.61 -3.73	69.55 2.08 -6.35	56.41 1.62 -8.40	53.57 1.32 -13.32	46.16 1.21 -5.87	38.41 1.09 -2.18	34.82 0.60 -14.32
GILBOA___ 23599	34.51 1.01 -2.90	33.01 0.97 -2.56	31.43 0.91 -2.15	30.46 0.97 -0.03	32.38 0.98 -1.63	35.84 1.10 -1.39	54.35 1.45 -7.59	54.79 1.75 0.00	50.08 1.74 -0.03	52.12 1.78 -0.84	57.70 1.79 -6.31	53.62 1.68 -4.04	53.31 1.65 -4.49	48.90 1.66 -1.20	50.96 1.70 -3.25	46.08 1.47 -2.53	48.67 1.48 -5.02	51.42 1.61 -3.73	69.55 2.08 -6.35	56.41 1.62 -8.40	53.57 1.32 -13.32	46.16 1.21 -5.87	38.41 1.09 -2.18	34.82 0.60 -14.32
GINNA___ 23603	28.41 -2.51 -0.31	27.37 -2.39 -0.27	26.36 -2.24 -0.23	27.31 -2.15 0.00	27.53 -2.41 -0.18	30.69 -2.80 -0.15	42.46 -3.67 -0.81	49.70 -3.34 0.00	44.45 -3.87 0.00	45.63 -3.96 -0.09	46.31 -3.97 -0.67	44.41 -3.93 -0.43	44.05 -3.58 -0.47	42.57 -3.59 -0.12	42.81 -3.54 -0.34	39.05 -3.28 -0.26	39.32 -3.37 -0.52	42.88 -3.59 -0.39	57.39 -4.40 -0.66	43.60 -3.66 -0.88	37.12 -3.19 -1.39	36.57 -3.13 -0.61	32.48 -2.88 -0.23	19.68 -1.71 -1.50
GLEN PARK___ 23778	29.44 -1.16 0.00	28.36 -1.12 0.00	27.24 -1.13 0.00	28.17 -1.30 0.00	28.58 -1.19 0.00	32.58 -0.77 0.00	45.14 -0.18 0.00	52.61 -0.42 0.00	47.83 -0.48 0.00	49.16 -0.35 0.00	49.35 -0.25 0.00	47.86 -0.05 0.00	46.79 -0.38 0.00	45.67 -0.37 0.00	45.14 -0.87 0.00	41.82 -0.25 0.00	42.09 -0.08 0.00	46.36 0.28 0.00	61.61 0.49 0.00	46.34 -0.05 0.00	38.88 -0.04 0.00	38.50 -0.59 0.00	34.40 -0.74 0.00	19.48 -0.42 0.00
GLENWOOD_IC_1_G5 23712	36.15 2.57 -2.97	51.68 2.30 -19.89	49.43 2.16 -18.90	44.79 2.33 -13.00	34.23 2.41 -2.05	54.10 2.80 -17.95	58.85 4.12 -9.40	61.49 5.30 -3.15	65.52 5.17 -12.03	66.56 5.35 -11.71	67.66 5.31 -12.76	65.81 5.03 -12.86	64.62 5.00 -12.45	59.37 4.97 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.04 4.39 -20.49	69.71 4.52 -19.12	80.69 5.93 -13.63	69.89 4.55 -18.95	83.38 3.97 -40.49	58.98 3.75 -16.14	55.90 3.27 -17.49	36.22 1.73 -14.59
GLENWOOD_IC_2_G1 23688	35.96 2.39 -2.97	51.53 2.15 -19.89	49.26 1.99 -18.90	44.64 2.18 -13.00	34.08 2.26 -2.05	53.93 2.63 -17.95	58.57 3.85 -9.40	61.18 4.99 -3.15	65.23 4.88 -12.03	66.21 5.00 -11.71	67.31 4.96 -12.76	65.47 4.70 -12.86	64.34 4.72 -12.45	59.09 4.70 -8.35	59.36 4.79 -8.57	59.39 4.16 -13.15	66.75 4.09 -20.49	69.67 4.47 -19.12	80.57 5.81 -13.63	69.84 4.50 -18.95	83.14 3.74 -40.48	58.79 3.56 -16.14	55.72 3.09 -17.49	36.14 1.65 -14.59
GLENWOOD_IC_3_G1 23689	35.96 2.39 -2.97	51.53 2.15 -19.89	49.26 1.99 -18.90	44.64 2.18 -13.00	34.08 2.26 -2.05	53.93 2.63 -17.95	58.57 3.85 -9.40	61.18 4.99 -3.15	65.23 4.88 -12.03	66.21 5.00 -11.71	67.31 4.96 -12.76	65.47 4.70 -12.86	64.34 4.72 -12.45	59.09 4.70 -8.35	59.36 4.79 -8.57	59.39 4.16 -13.15	66.75 4.09 -20.49	69.67 4.47 -19.12	80.57 5.81 -13.63	69.84 4.50 -18.95	83.14 3.74 -40.48	58.79 3.56 -16.14	55.72 3.09 -17.49	36.14 1.65 -14.59
GLENWOOD___4 23550	36.15 2.57 -2.97	51.68 2.30 -19.89	49.43 2.16 -18.90	44.79 2.33 -13.00	34.23 2.41 -2.05	54.10 2.80 -17.95	58.85 4.12 -9.40	61.49 5.30 -3.15	65.52 5.17 -12.03	66.56 5.35 -11.71	67.66 5.31 -12.76	65.81 5.03 -12.86	64.62 5.00 -12.45	59.37 4.97 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.04 4.39 -20.49	69.85 4.65 -19.12	80.81 6.05 -13.63	69.98 4.64 -18.95	83.38 3.97 -40.49	58.98 3.75 -16.14	55.90 3.27 -17.49	36.22 1.73 -14.59
GLENWOOD___5 23614	36.15 2.57 -2.97	51.68 2.30 -19.89	49.43 2.16 -18.90	44.79 2.33 -13.00	34.23 2.41 -2.05	54.10 2.80 -17.95	58.85 4.12 -9.40	61.49 5.30 -3.15	65.52 5.17 -12.03	66.56 5.35 -11.71	67.66 5.31 -12.76	65.81 5.03 -12.86	64.62 5.00 -12.45	59.37 4.97 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.04 4.39 -20.49	69.85 4.65 -19.12	80.81 6.05 -13.63	69.98 4.64 -18.95	83.38 3.97 -40.49	58.98 3.75 -16.14	55.90 3.27 -17.49	36.22 1.73 -14.59
GLOBAL GREEN_PORT_GT1 23814	39.51 5.94 -2.97	55.01 5.63 -19.89	52.50 5.22 -18.90	48.03 5.57 -13.00	37.41 5.60 -2.05	57.90 6.60 -17.95	64.15 9.43 -9.40	67.80 11.62 -3.15	71.27 10.92 -12.03	72.40 11.19 -11.71	73.02 10.66 -12.75	70.88 10.11 -12.86	69.72 10.09 -12.45	64.02 9.62 -8.35	64.20 9.62 -8.57	63.68 8.46 -13.15	71.22 8.56 -20.49	74.97 9.77 -19.12	87.60 12.84 -13.63	75.22 9.88 -18.95	87.39 7.98 -40.48	62.73 7.50 -16.14	59.38 6.75 -17.49	38.23 3.74 -14.59
GOETHSLN___LBMP 323567	35.73 2.17 -2.95	34.03 1.95 -2.60	32.32 1.76 -2.19	31.44 1.94 -0.03	33.46 2.02 -1.66	37.17 2.40 -1.42	56.67 3.63 -7.73	57.87 4.83 0.00	56.44 4.78 -3.35	62.01 4.90 -7.60	64.60 4.81 -10.19	67.04 4.60 -14.53	65.80 4.58 -14.05	62.37 4.56 -11.77	62.63 4.65 -11.97	59.98 4.04 -13.87	62.61 3.96 -16.47	66.76 4.33 -16.35	76.83 5.62 -10.08	64.71 4.36 -13.96	60.35 3.70 -17.73	54.91 3.48 -12.34	40.38 3.02 -2.22	36.10 1.61 -14.59
GOUDEY___7 23579	31.65 0.09 -0.95	30.35 0.03 -0.84	29.13 0.06 -0.70	29.62 0.15 -0.01	30.42 0.12 -0.53	33.77 -0.03 -0.46	47.80 0.00 -2.48	53.25 0.21 0.00	48.23 -0.10 -0.01	49.58 -0.20 -0.27	51.37 -0.30 -2.07	48.80 -0.43 -1.32	48.42 -0.24 -1.49	46.25 -0.18 -0.40	46.90 -0.18 -1.08	42.53 -0.38 -0.84	43.37 -0.46 -1.66	46.76 -0.55 -1.24	62.56 -0.67 -2.10	48.80 -0.37 -2.78	43.10 -0.23 -4.41	40.68 -0.35 -1.94	35.58 -0.28 -0.72	24.57 -0.08 -4.75
GOUDEY___8 23580	31.62 0.06 -0.95	30.35 0.03 -0.84	29.11 0.03 -0.70	29.59 0.12 -0.01	30.39 0.09 -0.53	33.74 -0.07 -0.46	47.75 -0.05 -2.48	53.20 0.16 0.00	48.18 -0.14 -0.01	49.53 -0.25 -0.27	51.32 -0.35 -2.07	48.75 -0.48 -1.32	48.38 -0.28 -1.49	46.21 -0.23 -0.40	46.86 -0.23 -1.08	42.49 -0.42 -0.84	43.33 -0.51 -1.66	46.72 -0.60 -1.24	62.50 -0.73 -2.10	48.75 -0.42 -2.78	43.06 -0.27 -4.41	40.64 -0.39 -1.94	35.54 -0.32 -0.72	24.57 -0.08 -4.75
GOWANUS_GT1_1 24077	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT1_2 24078	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60

GOWANUS_GT1_3 24079	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT1_4 24080	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT1_5 24084	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT1_6 24111	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT1_7 24112	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT1_8 24113	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_1 24114	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_2 24115	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_3 24116	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_4 24117	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_5 24118	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_6 24119	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_7 24120	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT2_8 24121	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT3_1 24122	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT3_2 24123	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60

GOWANUS_GT3_3 24124	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT3_4 24125	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT3_5 24126	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT3_6 24127	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT3_7 24128	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT3_8 24129	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_1 24130	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_2 24131	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_3 24132	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_4 24133	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_5 24134	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_6 24135	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_7 24136	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GOWANUS_GT4_8 24137	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
GREENIDGE___3 23582	29.94 -1.13 -0.47	29.07 -0.83 -0.42	28.04 -0.68 -0.35	28.85 -0.62 0.00	29.23 -0.80 -0.27	32.01 -1.57 -0.23	44.78 -1.77 -1.23	51.39 -1.64 0.00	46.00 -2.32 0.00	47.16 -2.48 -0.14	48.10 -2.53 -1.03	45.93 -2.64 -0.66	45.61 -2.26 -0.70	43.93 -2.30 -0.19	44.17 -2.35 -0.50	40.11 -2.36 -0.39	40.51 -2.45 -0.78	44.08 -2.58 -0.58	59.00 -3.12 -0.99	45.19 -2.51 -1.31	38.89 -2.10 -2.07	37.77 -2.23 -0.91	33.58 -1.90 -0.34	21.41 -0.72 -2.23
GREENIDGE___4 23583	29.94 -1.13 -0.47	29.07 -0.83 -0.42	28.04 -0.68 -0.35	28.85 -0.62 0.00	29.23 -0.80 -0.27	32.01 -1.57 -0.23	44.78 -1.77 -1.23	51.39 -1.64 0.00	46.00 -2.32 0.00	47.16 -2.48 -0.14	48.10 -2.53 -1.03	45.93 -2.64 -0.66	45.61 -2.26 -0.70	43.93 -2.30 -0.19	44.17 -2.35 -0.50	40.11 -2.36 -0.39	40.51 -2.45 -0.78	44.08 -2.58 -0.58	59.00 -3.12 -0.99	45.19 -2.51 -1.31	38.89 -2.10 -2.07	37.77 -2.23 -0.91	33.58 -1.90 -0.34	21.41 -0.72 -2.23

GROVEVILLE___HYD 323602	35.27 1.65 -3.01	33.61 1.47 -2.66	31.94 1.33 -2.24	31.08 1.59 -0.03	33.10 1.64 -1.70	36.66 1.87 -1.45	55.93 2.72 -7.89	56.48 3.45 0.00	51.87 3.53 -0.03	53.94 3.56 -0.87	59.69 3.52 -6.57	55.46 3.35 -4.20	55.23 3.40 -4.67	50.83 3.55 -1.25	52.98 3.59 -3.38	47.82 3.11 -2.63	50.43 3.04 -5.22	53.23 3.27 -3.88	71.88 4.16 -6.60	58.37 3.25 -8.73	55.42 2.65 -13.85	47.73 2.54 -6.10	39.72 2.32 -2.27	35.97 1.17 -14.89
HAMPSHIRE___PAPER_HYD 323593	27.07 -3.34 0.20	26.38 -2.92 0.18	25.24 -2.98 0.15	25.69 -3.77 0.00	26.47 -3.19 0.11	30.61 -2.63 0.10	40.89 -3.90 0.53	48.21 -4.83 0.00	44.45 -3.87 0.00	45.93 -3.51 0.06	45.78 -3.37 0.45	45.33 -2.30 0.28	43.50 -3.35 0.32	42.59 -3.36 0.09	41.55 -4.23 0.23	39.45 -2.44 0.18	39.75 -2.07 0.36	43.74 -2.07 0.27	56.94 -3.73 0.45	43.10 -2.69 0.60	35.75 -2.22 0.95	35.74 -2.93 0.42	32.21 -2.78 0.16	17.58 -1.29 1.02
HARZA MOOSE___RIVER 24016	29.47 -1.01 0.12	28.43 -0.94 0.11	27.35 -0.94 0.09	28.31 -1.15 0.00	28.69 -1.01 0.07	32.52 -0.77 0.06	44.36 -0.63 0.32	52.08 -0.95 0.00	47.49 -0.82 0.00	48.77 -0.69 0.04	48.69 -0.64 0.27	47.36 -0.38 0.17	46.31 -0.66 0.20	45.34 -0.64 0.05	44.86 -1.01 0.14	41.41 -0.55 0.11	41.57 -0.38 0.22	45.73 -0.18 0.16	60.42 -0.43 0.28	45.51 -0.51 0.37	37.91 -0.43 0.58	38.05 -0.78 0.26	34.23 -0.81 0.09	18.90 -0.38 0.62
HEMPSTEAD____ 23647	36.21 2.63 -2.97	51.77 2.39 -19.89	49.49 2.21 -18.90	44.85 2.39 -13.00	34.29 2.47 -2.05	54.17 2.87 -17.95	58.94 4.21 -9.40	61.55 5.36 -3.15	65.57 5.22 -12.03	66.61 5.40 -11.71	67.61 5.26 -12.76	65.76 4.98 -12.86	64.62 5.00 -12.45	59.37 4.97 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.00 4.34 -20.49	69.94 4.75 -19.12	80.93 6.17 -13.63	70.08 4.73 -18.95	83.38 3.97 -40.49	58.98 3.75 -16.14	55.93 3.30 -17.49	36.24 1.75 -14.59
HICKLING___1 23621	32.25 0.98 -0.66	31.01 0.94 -0.58	29.89 1.02 -0.49	30.68 1.21 -0.01	31.21 1.07 -0.37	34.46 0.80 -0.32	48.45 1.40 -1.73	55.58 2.55 0.00	49.72 1.40 -0.01	50.83 1.14 -0.19	52.09 1.04 -1.45	49.55 0.72 -0.92	48.97 0.80 -1.00	47.04 0.74 -0.27	47.74 1.01 -0.72	43.05 0.42 -0.56	43.58 0.30 -1.11	46.86 -0.05 -0.83	63.14 0.61 -1.41	48.85 0.60 -1.86	42.53 0.66 -2.95	40.66 0.27 -1.30	36.04 0.42 -0.48	23.41 0.34 -3.17
HICKLING___2 23622	32.25 0.98 -0.66	31.01 0.94 -0.58	29.89 1.02 -0.49	30.68 1.21 -0.01	31.21 1.07 -0.37	34.46 0.80 -0.32	48.45 1.40 -1.73	55.58 2.55 0.00	49.72 1.40 -0.01	50.83 1.14 -0.19	52.09 1.04 -1.45	49.55 0.72 -0.92	48.97 0.80 -1.00	47.04 0.74 -0.27	47.74 1.01 -0.72	43.05 0.42 -0.56	43.58 0.30 -1.11	46.86 -0.05 -0.83	63.14 0.61 -1.41	48.85 0.60 -1.86	42.53 0.66 -2.95	40.66 0.27 -1.30	36.04 0.42 -0.48	23.41 0.34 -3.17
HIGH FALLS___HY 23754	36.43 2.85 -2.97	34.73 2.62 -2.62	33.02 2.44 -2.21	32.29 2.80 -0.03	34.18 2.74 -1.68	37.91 3.13 -1.43	57.59 4.49 -7.79	58.34 5.30 0.00	53.47 5.12 -0.03	55.81 5.45 -0.86	61.49 5.41 -6.48	57.23 5.17 -4.14	57.29 5.52 -4.60	52.98 5.71 -1.23	54.87 5.52 -3.33	49.26 4.59 -2.60	51.75 4.43 -5.15	54.88 4.98 -3.83	73.87 6.23 -6.51	59.97 4.96 -8.61	56.52 3.93 -13.67	48.90 3.79 -6.02	41.27 3.90 -2.24	36.59 1.99 -14.70
HILLBURN___GT 23639	35.45 2.02 -2.82	33.77 1.80 -2.49	32.11 1.65 -2.10	31.32 1.83 -0.03	33.26 1.91 -1.59	36.94 2.23 -1.36	56.06 3.35 -7.39	57.23 4.19 0.00	52.45 4.11 -0.03	54.58 4.26 -0.82	59.92 4.17 -6.15	55.77 3.93 -3.93	55.64 4.10 -4.37	51.31 4.10 -1.17	53.22 4.05 -3.16	47.99 3.45 -2.47	50.44 3.37 -4.89	53.54 3.82 -3.63	72.01 4.71 -6.18	58.33 3.76 -8.18	55.05 3.15 -12.97	47.73 2.93 -5.71	39.79 2.53 -2.12	35.26 1.41 -13.95
HISHELDN_WT_PWR 323625	29.79 -1.29 -0.47	28.69 -1.21 -0.41	27.70 -1.02 -0.35	28.61 -0.85 0.00	28.78 -1.25 -0.26	31.50 -2.07 -0.22	43.14 -3.40 -1.22	50.28 -2.76 0.00	44.45 -3.87 0.00	45.53 -4.11 -0.14	46.37 -4.27 -1.03	44.31 -4.26 -0.66	44.12 -3.77 -0.72	42.50 -3.73 -0.19	42.85 -3.68 -0.51	38.85 -3.62 -0.40	39.26 -3.71 -0.80	42.39 -4.29 -0.59	56.69 -5.44 -1.01	43.64 -4.08 -1.33	37.72 -3.31 -2.11	36.58 -3.44 -0.93	32.78 -2.71 -0.35	20.78 -1.39 -2.27
HOLTSVILLE_IC_1 23690	36.82 3.24 -2.97	52.32 2.95 -19.89	50.00 2.72 -18.90	45.40 2.95 -13.00	34.82 3.01 -2.05	54.83 3.53 -17.95	59.61 4.89 -9.40	62.55 6.36 -3.15	66.39 6.04 -12.03	67.40 6.19 -11.71	68.21 5.85 -12.75	66.28 5.51 -12.86	65.14 5.52 -12.45	59.83 5.43 -8.35	60.10 5.52 -8.57	60.06 4.84 -13.15	67.46 4.81 -20.49	70.45 5.25 -19.12	81.61 6.85 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.46 3.83 -17.49	36.60 2.11 -14.59
HOLTSVILLE_IC_10 23699	37.22 3.64 -2.97	52.71 3.33 -19.89	50.34 3.06 -18.90	45.76 3.30 -13.00	35.18 3.36 -2.05	55.27 3.97 -17.95	60.34 5.62 -9.40	63.24 7.05 -3.15	67.06 6.72 -12.03	68.04 6.83 -11.71	68.85 6.50 -12.75	66.91 6.13 -12.86	65.85 6.23 -12.45	60.52 6.12 -8.35	60.65 6.07 -8.57	60.57 5.34 -13.15	68.01 5.36 -20.49	71.19 5.99 -19.12	82.40 7.64 -13.63	71.19 5.85 -18.95	84.31 4.90 -40.48	59.88 4.65 -16.14	56.85 4.22 -17.49	36.84 2.35 -14.59
HOLTSVILLE_IC_2 23691	36.82 3.24 -2.97	52.32 2.95 -19.89	50.00 2.72 -18.90	45.40 2.95 -13.00	34.82 3.01 -2.05	54.83 3.53 -17.95	59.61 4.89 -9.40	62.55 6.36 -3.15	66.39 6.04 -12.03	67.40 6.19 -11.71	68.21 5.85 -12.75	66.28 5.51 -12.86	65.14 5.52 -12.45	59.83 5.43 -8.35	60.10 5.52 -8.57	60.06 4.84 -13.15	67.46 4.81 -20.49	70.45 5.25 -19.12	81.61 6.85 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.46 3.83 -17.49	36.60 2.11 -14.59
HOLTSVILLE_IC_3 23692	36.82 3.24 -2.97	52.32 2.95 -19.89	50.00 2.72 -18.90	45.40 2.95 -13.00	34.82 3.01 -2.05	54.83 3.53 -17.95	59.61 4.89 -9.40	62.55 6.36 -3.15	66.39 6.04 -12.03	67.40 6.19 -11.71	68.21 5.85 -12.75	66.28 5.51 -12.86	65.14 5.52 -12.45	59.83 5.43 -8.35	60.10 5.52 -8.57	60.06 4.84 -13.15	67.46 4.81 -20.49	70.45 5.25 -19.12	81.61 6.85 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.46 3.83 -17.49	36.60 2.11 -14.59
HOLTSVILLE_IC_4 23693	36.82 3.24 -2.97	52.32 2.95 -19.89	50.00 2.72 -18.90	45.40 2.95 -13.00	34.82 3.01 -2.05	54.83 3.53 -17.95	59.61 4.89 -9.40	62.55 6.36 -3.15	66.39 6.04 -12.03	67.40 6.19 -11.71	68.21 5.85 -12.75	66.28 5.51 -12.86	65.14 5.52 -12.45	59.83 5.43 -8.35	60.10 5.52 -8.57	60.06 4.84 -13.15	67.46 4.81 -20.49	70.45 5.25 -19.12	81.61 6.85 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.46 3.83 -17.49	36.60 2.11 -14.59
HOLTSVILLE_IC_5 23694	36.82 3.24 -2.97	52.32 2.95 -19.89	50.00 2.72 -18.90	45.40 2.95 -13.00	34.82 3.01 -2.05	54.83 3.53 -17.95	59.61 4.89 -9.40	62.55 6.36 -3.15	66.39 6.04 -12.03	67.40 6.19 -11.71	68.21 5.85 -12.75	66.28 5.51 -12.86	65.14 5.52 -12.45	59.83 5.43 -8.35	60.10 5.52 -8.57	60.06 4.84 -13.15	67.46 4.81 -20.49	70.45 5.25 -19.12	81.61 6.85 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.46 3.83 -17.49	36.60 2.11 -14.59
HOLTSVILLE_IC_6 23695	37.22 3.64 -2.97	52.71 3.33 -19.89	50.34 3.06 -18.90	45.76 3.30 -13.00	35.18 3.36 -2.05	55.27 3.97 -17.95	60.34 5.62 -9.40	63.24 7.05 -3.15	67.06 6.72 -12.03	68.04 6.83 -11.71	68.85 6.50 -12.75	66.91 6.13 -12.86	65.85 6.23 -12.45	60.52 6.12 -8.35	60.65 6.07 -8.57	60.57 5.34 -13.15	68.01 5.36 -20.49	71.19 5.99 -19.12	82.40 7.64 -13.63	71.19 5.85 -18.95	84.31 4.90 -40.48	59.88 4.65 -16.14	56.85 4.22 -17.49	36.84 2.35 -14.59

HOLTSVILLE_IC_7 23696	37.22 3.64 -2.97	52.71 3.33 -19.89	50.34 3.06 -18.90	45.76 3.30 -13.00	35.18 3.36 -2.05	55.27 3.97 -17.95	60.34 5.62 -9.40	63.24 7.05 -3.15	67.06 6.72 -12.03	68.04 6.83 -11.71	68.85 6.50 -12.75	66.91 6.13 -12.86	65.85 6.23 -12.45	60.52 6.12 -8.35	60.65 6.07 -8.57	60.57 5.34 -13.15	68.01 5.36 -20.49	71.19 5.99 -19.12	82.40 7.64 -13.63	71.19 5.85 -18.95	84.31 4.90 -40.48	59.88 4.65 -16.14	56.85 4.22 -17.49	36.84 2.35 -14.59
HOLTSVILLE_IC_8 23697	37.22 3.64 -2.97	52.71 3.33 -19.89	50.34 3.06 -18.90	45.76 3.30 -13.00	35.18 3.36 -2.05	55.27 3.97 -17.95	60.34 5.62 -9.40	63.24 7.05 -3.15	67.06 6.72 -12.03	68.04 6.83 -11.71	68.85 6.50 -12.75	66.91 6.13 -12.86	65.85 6.23 -12.45	60.52 6.12 -8.35	60.65 6.07 -8.57	60.57 5.34 -13.15	68.01 5.36 -20.49	71.19 5.99 -19.12	82.40 7.64 -13.63	71.19 5.85 -18.95	84.31 4.90 -40.48	59.88 4.65 -16.14	56.85 4.22 -17.49	36.84 2.35 -14.59
HOLTSVILLE_IC_9 23698	37.22 3.64 -2.97	52.71 3.33 -19.89	50.34 3.06 -18.90	45.76 3.30 -13.00	35.18 3.36 -2.05	55.27 3.97 -17.95	60.34 5.62 -9.40	63.24 7.05 -3.15	67.06 6.72 -12.03	68.04 6.83 -11.71	68.85 6.50 -12.75	66.91 6.13 -12.86	65.85 6.23 -12.45	60.52 6.12 -8.35	60.65 6.07 -8.57	60.57 5.34 -13.15	68.01 5.36 -20.49	71.19 5.99 -19.12	82.40 7.64 -13.63	71.19 5.85 -18.95	84.31 4.90 -40.48	59.88 4.65 -16.14	56.85 4.22 -17.49	36.84 2.35 -14.59
HQ_GEN_CEDARS 23644	25.35 -4.90 0.36	25.04 -4.13 0.31	23.82 -4.28 0.27	23.68 -5.77 0.00	24.98 -4.58 0.20	29.27 -3.90 0.17	37.27 -7.11 0.93	44.60 -8.43 0.00	41.98 -6.33 0.00	43.21 -6.19 0.10	42.77 -6.05 0.78	43.48 -3.93 0.50	40.48 -6.13 0.56	39.72 -6.17 0.15	38.48 -7.13 0.40	37.59 -4.16 0.31	38.09 -3.46 0.62	41.93 -3.69 0.46	53.43 -6.91 0.78	40.76 -4.59 1.04	33.50 -3.78 1.65	33.55 -4.81 0.73	30.34 -4.53 0.27	16.24 -1.89 1.77
HQ_GEN_CEDARS_PROXY 323590	25.35 -4.90 0.36	25.04 -4.13 0.31	23.82 -4.28 0.27	23.68 -5.77 0.00	24.98 -4.58 0.20	29.27 -3.90 0.17	37.27 -7.11 0.93	44.60 -8.43 0.00	41.98 -6.33 0.00	43.21 -6.19 0.10	42.77 -6.05 0.78	43.48 -3.93 0.50	40.48 -6.13 0.56	39.72 -6.17 0.15	38.48 -7.13 0.40	37.59 -4.16 0.31	38.09 -3.46 0.62	41.93 -3.69 0.46	47.75 -6.91 6.47	46.24 -4.59 -4.44	33.71 -3.78 1.44	33.55 -4.81 0.73	30.34 -4.53 0.27	16.24 -1.89 1.77
HQ_GEN_IMPORT 323601	30.61 0.00 0.00	29.48 0.00 0.00	28.37 0.00 0.00	29.46 0.00 0.00	29.77 0.00 0.00	33.35 0.00 0.00	45.32 0.00 0.00	53.04 0.00 0.00	48.31 0.00 0.00	49.50 0.00 0.00	49.60 0.00 0.00	47.91 0.00 0.00	47.17 0.00 0.00	46.04 0.00 0.00	46.01 0.00 0.00	42.07 0.00 0.00	42.17 0.00 0.00	46.08 0.00 0.00	55.44 0.00 5.69	51.87 0.00 -5.48	39.13 0.00 -0.21	39.09 0.00 0.00	35.14 0.00 0.00	19.90 0.00 0.00
HQ_GEN_WHEEL 23651	30.61 0.00 0.00	29.48 0.00 0.00	28.37 0.00 0.00	29.46 0.00 0.00	29.77 0.00 0.00	33.35 0.00 0.00	45.32 0.00 0.00	53.04 0.00 0.00	48.31 0.00 0.00	49.50 0.00 0.00	49.60 0.00 0.00	47.91 0.00 0.00	47.17 0.00 0.00	46.04 0.00 0.00	46.01 0.00 0.00	42.07 0.00 0.00	42.17 0.00 0.00	46.08 0.00 0.00	55.44 0.00 5.69	51.87 0.00 -5.48	39.13 0.00 -0.21	39.09 0.00 0.00	35.14 0.00 0.00	19.90 0.00 0.00
HUDSON_AVE_GT_3 23810	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.81 3.76 -7.73	58.02 4.99 0.00	56.42 4.88 -3.23	60.30 5.05 -5.75	62.93 4.96 -8.37	65.77 4.74 -13.12	64.32 4.72 -12.43	60.30 4.70 -9.57	60.60 4.79 -9.80	57.49 4.16 -11.25	60.61 4.13 -14.31	63.91 4.52 -13.31	73.40 5.81 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.48 3.56 -8.84	40.45 3.09 -2.22	36.16 1.67 -14.59
HUDSON_AVE_GT_4 23540	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.81 3.76 -7.73	58.02 4.99 0.00	56.42 4.88 -3.23	60.30 5.05 -5.75	62.93 4.96 -8.37	65.77 4.74 -13.12	64.32 4.72 -12.43	60.30 4.70 -9.57	60.60 4.79 -9.80	57.49 4.16 -11.25	60.61 4.13 -14.31	63.91 4.52 -13.31	73.40 5.81 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.48 3.56 -8.84	40.45 3.09 -2.22	36.16 1.67 -14.59
HUDSON_AVE_GT_5 23657	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.81 3.76 -7.73	58.02 4.99 0.00	56.42 4.88 -3.23	60.30 5.05 -5.75	62.93 4.96 -8.37	65.77 4.74 -13.12	64.32 4.72 -12.43	60.30 4.70 -9.57	60.60 4.79 -9.80	57.49 4.16 -11.25	60.61 4.13 -14.31	63.91 4.52 -13.31	73.40 5.81 -6.47	59.44 4.50 -8.55	56.28 3.78 -13.58	51.48 3.56 -8.84	40.45 3.09 -2.22	36.16 1.67 -14.59
HUDSON_AVE_10 24168	35.73 2.17 -2.95	34.00 1.92 -2.60	32.32 1.76 -2.19	31.41 1.92 -0.03	33.43 1.99 -1.66	37.17 2.40 -1.42	56.63 3.58 -7.73	57.86 4.83 0.00	53.08 4.64 -0.12	55.30 4.80 -1.00	60.80 4.71 -6.49	56.79 4.50 -4.38	56.45 4.48 -4.80	51.97 4.47 -1.47	54.07 4.56 -3.50	48.86 3.95 -2.83	51.48 3.92 -5.39	63.68 4.29 -13.31	73.21 5.62 -6.47	59.30 4.36 -8.55	56.16 3.66 -13.58	48.52 3.36 -6.07	40.27 2.92 -2.22	36.14 1.65 -14.59
HUNTER_MOUNT___DRP 323613	36.02 2.11 -3.31	34.40 2.00 -2.92	32.73 1.90 -2.46	31.53 2.03 -0.03	33.66 2.02 -1.86	37.24 2.30 -1.59	57.42 3.44 -8.66	57.33 4.30 0.00	52.45 4.11 -0.03	54.67 4.21 -0.95	60.97 4.17 -7.20	56.54 4.02 -4.60	56.06 3.77 -5.12	51.23 3.82 -1.37	53.72 4.00 -3.70	48.54 3.58 -2.89	51.40 3.50 -5.73	54.02 3.69 -4.25	73.50 5.13 -7.24	60.00 4.04 -9.57	57.15 3.04 -15.19	48.71 2.93 -6.69	40.57 2.95 -2.49	37.59 1.35 -16.33
HUNTLEY___63 23557	29.49 -1.53 -0.41	28.40 -1.44 -0.37	27.46 -1.22 -0.31	28.44 -1.03 0.00	28.48 -1.52 -0.23	31.18 -2.37 -0.20	42.42 -3.99 -1.09	49.86 -3.18 0.00	43.92 -4.40 0.00	44.97 -4.65 -0.12	45.72 -4.81 -0.93	43.81 -4.70 -0.59	43.62 -4.20 -0.65	42.07 -4.14 -0.17	42.28 -4.19 -0.46	38.47 -3.95 -0.36	38.87 -4.01 -0.71	41.95 -4.65 -0.53	56.09 -5.93 -0.89	43.03 -4.55 -1.18	37.06 -3.74 -1.88	36.12 -3.79 -0.83	32.42 -3.02 -0.31	20.27 -1.65 -2.02
HUNTLEY___64 23558	29.49 -1.53 -0.41	28.40 -1.44 -0.37	27.46 -1.22 -0.31	28.44 -1.03 0.00	28.48 -1.52 -0.23	31.18 -2.37 -0.20	42.42 -3.99 -1.09	49.86 -3.18 0.00	43.92 -4.40 0.00	44.97 -4.65 -0.12	45.72 -4.81 -0.93	43.81 -4.70 -0.59	43.62 -4.20 -0.65	42.07 -4.14 -0.17	42.28 -4.19 -0.46	38.47 -3.95 -0.36	38.87 -4.01 -0.71	41.95 -4.65 -0.53	56.09 -5.93 -0.89	43.03 -4.55 -1.18	37.06 -3.74 -1.88	36.12 -3.79 -0.83	32.42 -3.02 -0.31	20.27 -1.65 -2.02
HUNTLEY___65 23559	29.49 -1.53 -0.41	28.40 -1.44 -0.37	27.46 -1.22 -0.31	28.44 -1.03 0.00	28.48 -1.52 -0.23	31.18 -2.37 -0.20	42.42 -3.99 -1.09	49.86 -3.18 0.00	43.92 -4.40 0.00	44.97 -4.65 -0.12	45.72 -4.81 -0.93	43.81 -4.70 -0.59	43.62 -4.20 -0.65	42.07 -4.14 -0.17	42.28 -4.19 -0.46	38.47 -3.95 -0.36	38.87 -4.01 -0.71	41.95 -4.65 -0.53	56.09 -5.93 -0.89	43.03 -4.55 -1.18	37.06 -3.74 -1.88	36.12 -3.79 -0.83	32.42 -3.02 -0.31	20.27 -1.65 -2.02
HUNTLEY___66 23560	29.49 -1.53 -0.41	28.40 -1.44 -0.37	27.46 -1.22 -0.31	28.44 -1.03 0.00	28.48 -1.52 -0.23	31.18 -2.37 -0.20	42.42 -3.99 -1.09	49.86 -3.18 0.00	43.92 -4.40 0.00	44.97 -4.65 -0.12	45.72 -4.81 -0.93	43.81 -4.70 -0.59	43.62 -4.20 -0.65	42.07 -4.14 -0.17	42.28 -4.19 -0.46	38.47 -3.95 -0.36	38.87 -4.01 -0.71	41.95 -4.65 -0.53	56.09 -5.93 -0.89	43.03 -4.55 -1.18	37.06 -3.74 -1.88	36.12 -3.79 -0.83	32.42 -3.02 -0.31	20.27 -1.65 -2.02

HUNTLEY___67 23561	29.23 -1.81 -0.43	28.18 -1.68 -0.38	27.21 -1.48 -0.32	28.17 -1.30 0.00	28.22 -1.79 -0.24	30.82 -2.73 -0.21	41.86 -4.58 -1.12	49.06 -3.98 0.00	43.20 -5.12 0.00	44.23 -5.40 -0.13	45.04 -5.51 -0.95	43.10 -5.41 -0.61	42.88 -4.95 -0.66	41.34 -4.88 -0.18	41.65 -4.83 -0.47	37.89 -4.54 -0.37	38.26 -4.64 -0.73	41.28 -5.35 -0.54	55.14 -6.91 -0.92	42.41 -5.20 -1.22	36.61 -4.24 -1.94	35.60 -4.34 -0.85	32.05 -3.41 -0.32	20.19 -1.79 -2.08
HUNTLEY___68 23562	29.23 -1.81 -0.43	28.18 -1.68 -0.38	27.21 -1.48 -0.32	28.17 -1.30 0.00	28.22 -1.79 -0.24	30.82 -2.73 -0.21	41.86 -4.58 -1.12	49.06 -3.98 0.00	43.20 -5.12 0.00	44.23 -5.40 -0.13	45.04 -5.51 -0.95	43.10 -5.41 -0.61	42.88 -4.95 -0.66	41.34 -4.88 -0.18	41.65 -4.83 -0.47	37.89 -4.54 -0.37	38.26 -4.64 -0.73	41.28 -5.35 -0.54	55.14 -6.91 -0.92	42.41 -5.20 -1.22	36.61 -4.24 -1.94	35.60 -4.34 -0.85	32.05 -3.41 -0.32	20.19 -1.79 -2.08
HYLAND___LFGE 323620	30.87 -0.18 -0.45	29.67 -0.21 -0.39	28.59 -0.11 -0.33	29.56 0.09 0.00	29.84 -0.18 -0.25	33.16 -0.40 -0.22	46.40 -0.09 -1.17	53.46 0.42 0.00	47.59 -0.72 0.00	48.74 -0.89 -0.13	49.64 -0.94 -0.98	47.43 -1.10 -0.63	47.85 0.00 -0.68	46.13 -0.09 -0.18	45.77 -0.74 -0.49	41.53 -0.93 -0.38	41.91 -1.01 -0.76	46.23 -0.41 -0.56	61.16 -0.92 -0.96	46.77 -0.88 -1.26	40.15 -0.78 -2.00	38.99 -0.98 -0.88	34.59 -0.88 -0.33	21.74 -0.32 -2.16
INDECK___CORINTH 23802	35.87 1.47 -3.79	34.30 1.47 -3.34	32.78 1.59 -2.82	31.15 1.65 -0.04	33.51 1.61 -2.14	36.87 1.70 -1.82	58.37 3.13 -9.93	55.53 2.49 0.00	51.30 2.95 -0.04	53.22 2.62 -1.10	60.00 2.13 -8.26	55.73 2.54 -5.28	55.07 2.03 -5.87	49.82 2.21 -1.57	51.87 1.61 -4.25	47.49 2.10 -3.31	50.55 1.81 -6.57	52.53 1.57 -4.88	71.75 2.32 -8.30	59.92 2.55 -10.98	57.98 1.63 -17.42	48.24 1.49 -7.67	39.60 1.62 -2.85	39.87 1.23 -18.73
INDECK___ILION 23567	30.92 0.52 0.21	29.83 0.53 0.19	28.70 0.48 0.16	29.90 0.44 0.00	30.16 0.51 0.12	33.91 0.67 0.10	45.76 1.00 0.55	53.99 0.95 0.00	49.28 0.97 0.00	50.43 0.99 0.06	50.18 1.04 0.46	48.67 1.05 0.29	47.88 1.04 0.33	46.96 1.01 0.09	46.65 0.87 0.24	42.77 0.88 0.19	42.73 0.93 0.37	47.00 1.20 0.27	62.00 1.34 0.47	46.79 1.02 0.62	38.80 0.86 0.98	39.40 0.74 0.43	35.57 0.60 0.16	19.27 0.42 1.05
INDECK___OLEAN 23982	31.11 0.00 -0.50	29.96 0.03 -0.44	28.89 0.14 -0.37	29.82 0.35 -0.01	30.17 0.12 -0.28	33.29 -0.30 -0.24	46.82 0.18 -1.32	52.08 -0.95 0.00	46.44 -1.88 -0.01	47.52 -2.13 -0.15	48.23 -2.48 -1.11	45.99 -2.64 -0.71	45.74 -2.22 -0.78	44.32 -1.93 -0.21	44.69 -1.89 -0.56	40.07 -2.44 -0.44	40.42 -2.61 -0.86	43.40 -3.32 -0.64	58.86 -3.36 -1.09	45.10 -2.74 -1.44	39.03 -2.18 -2.29	37.32 -2.78 -1.01	34.53 -0.98 -0.38	21.87 -0.50 -2.46
INDECK___OSWEGO 23783	29.93 -0.86 -0.18	28.82 -0.83 -0.16	27.72 -0.79 -0.14	28.70 -0.77 0.00	29.04 -0.83 -0.10	32.50 -0.93 -0.09	44.49 -1.31 -0.48	51.34 -1.70 0.00	46.53 -1.79 0.00	47.72 -1.83 -0.05	48.16 -1.84 -0.40	46.35 -1.82 -0.26	45.80 -1.65 -0.28	44.46 -1.66 -0.07	44.51 -1.70 -0.20	40.67 -1.56 -0.16	40.92 -1.56 -0.31	44.70 -1.61 -0.23	59.32 -2.20 -0.39	45.24 -1.67 -0.52	38.42 -1.32 -0.83	38.32 -1.13 -0.36	34.25 -1.02 -0.14	20.21 -0.58 -0.89
INDECK___YERKES 23781	29.49 -1.53 -0.41	28.40 -1.44 -0.37	27.46 -1.22 -0.31	28.44 -1.03 0.00	28.48 -1.52 -0.23	31.18 -2.37 -0.20	42.42 -3.99 -1.09	49.86 -3.18 0.00	43.92 -4.40 0.00	44.97 -4.65 -0.12	45.72 -4.81 -0.93	43.81 -4.70 -0.59	43.62 -4.20 -0.65	42.07 -4.14 -0.17	42.28 -4.19 -0.46	38.47 -3.95 -0.36	38.87 -4.01 -0.71	41.95 -4.65 -0.53	56.09 -5.93 -0.89	43.03 -4.55 -1.18	37.06 -3.74 -1.88	36.12 -3.79 -0.83	32.42 -3.02 -0.31	20.27 -1.65 -2.02
INDIAN POINT_GT_1 24139	35.40 1.87 -2.93	33.72 1.65 -2.59	32.05 1.50 -2.18	31.17 1.68 -0.03	33.18 1.76 -1.65	36.82 2.07 -1.41	56.12 3.13 -7.67	57.07 2.99 0.00	52.27 4.01 0.06	54.33 4.11 -0.72	60.00 4.07 -6.34	55.59 3.83 -3.84	55.37 3.87 -4.33	50.85 3.82 -0.99	53.04 3.91 -3.11	47.81 3.41 -2.33	50.34 3.33 -4.84	53.24 3.64 -3.52	72.25 4.71 -6.42	58.55 3.66 -8.49	55.43 3.04 -13.47	47.80 2.85 -5.86	39.80 2.46 -2.20	35.70 1.31 -14.49
INDIAN POINT_GT_2 23659	35.40 1.87 -2.93	33.72 1.65 -2.59	32.05 1.50 -2.18	31.17 1.68 -0.03	33.18 1.76 -1.65	36.82 2.07 -1.41	56.12 3.13 -7.67	57.07 4.03 0.00	52.27 4.01 0.06	54.33 4.11 -0.72	60.00 4.07 -6.34	55.59 3.83 -3.84	55.37 3.87 -4.33	50.85 3.82 -0.99	53.04 3.91 -3.11	47.81 3.41 -2.33	50.34 3.33 -4.84	53.24 3.64 -3.52	72.25 4.71 -6.42	58.55 3.66 -8.49	55.43 3.04 -13.47	47.80 2.85 -5.86	39.80 2.46 -2.20	35.70 1.31 -14.49
INDIAN POINT_GT_3 24019	35.40 1.87 -2.93	33.72 1.65 -2.59	32.05 1.50 -2.18	31.17 1.68 -0.03	33.18 1.76 -1.65	36.82 2.07 -1.41	56.12 3.13 -7.67	57.07 4.03 0.00	52.27 4.01 0.06	54.33 4.11 -0.72	60.00 4.07 -6.34	55.59 3.83 -3.84	55.37 3.87 -4.33	50.85 3.82 -0.99	53.04 3.91 -3.11	47.81 3.41 -2.33	50.34 3.33 -4.84	53.24 3.64 -3.52	72.25 4.71 -6.42	58.55 3.66 -8.49	55.43 3.04 -13.47	47.80 2.85 -5.86	39.80 2.46 -2.20	35.70 1.31 -14.49
INDIAN POINT___2 23530	35.31 1.81 -2.90	33.63 1.59 -2.56	31.97 1.45 -2.15	31.11 1.62 -0.03	33.10 1.70 -1.63	36.74 2.00 -1.40	55.90 2.99 -7.59	56.96 3.92 0.00	52.17 3.91 0.06	54.22 4.01 -0.71	59.83 3.97 -6.27	55.45 3.74 -3.80	55.18 3.73 -4.28	50.75 3.73 -0.98	52.91 3.82 -3.07	47.65 3.28 -2.30	50.16 3.21 -4.78	53.06 3.50 -3.48	72.00 4.52 -6.35	58.36 3.57 -8.40	55.25 3.00 -13.33	47.62 2.74 -5.79	39.71 2.39 -2.18	35.50 1.27 -14.33
INDIAN POINT___3 23531	35.28 1.74 -2.93	33.63 1.56 -2.59	31.97 1.42 -2.18	31.08 1.59 -0.03	33.09 1.67 -1.65	36.72 1.97 -1.41	55.94 2.95 -7.68	56.86 3.82 0.00	52.16 3.82 -0.03	54.31 3.96 -0.85	59.86 3.87 -6.39	55.69 3.69 -4.09	55.39 3.68 -4.54	50.94 3.68 -1.22	53.07 3.77 -3.28	47.87 3.24 -2.56	50.42 3.16 -5.08	53.31 3.46 -3.78	72.01 4.46 -6.42	58.37 3.48 -8.50	55.32 2.92 -13.48	47.72 2.70 -5.94	39.70 2.35 -2.21	35.65 1.25 -14.49
IP CORINTH___1 23988	36.05 1.65 -3.79	34.48 1.65 -3.34	32.92 1.73 -2.82	31.30 1.80 -0.04	33.66 1.76 -2.14	37.07 1.90 -1.82	58.60 3.35 -9.93	55.58 2.55 0.00	51.35 3.00 -0.04	53.17 2.57 -1.10	59.95 2.08 -8.26	55.64 2.44 -5.28	54.97 1.93 -5.87	49.73 2.12 -1.57	51.73 1.47 -4.25	47.36 1.98 -3.31	50.43 1.69 -6.57	52.43 1.47 -4.88	71.63 2.20 -8.30	59.88 2.51 -10.98	58.06 1.71 -17.42	48.32 1.56 -7.67	39.71 1.72 -2.85	39.93 1.29 -18.73
IP___TICONDEROGA 23804	38.21 3.92 -3.69	36.66 3.92 -3.26	35.12 4.00 -2.74	33.80 4.30 -0.04	36.25 4.41 -2.08	39.92 4.80 -1.78	62.05 7.07 -9.67	59.45 6.42 0.00	54.58 6.23 -0.04	56.91 6.34 -1.07	63.94 6.30 -8.05	59.14 6.08 -5.14	58.97 6.09 -5.71	53.42 5.85 -1.53	55.35 5.20 -4.13	50.47 5.17 -3.23	53.80 5.23 -6.40	56.91 6.08 -4.75	76.79 7.58 -8.08	63.02 5.94 -10.69	60.51 4.63 -16.96	51.13 4.57 -7.47	42.30 4.39 -2.77	41.08 2.95 -18.23
JARVIS____ 23743	30.24 -0.15 0.21	29.18 -0.12 0.19	28.07 -0.14 0.16	29.25 -0.21 0.00	29.50 -0.15 0.12	33.18 -0.07 0.10	44.67 -0.09 0.55	52.93 -0.11 0.00	48.26 -0.05 0.00	49.44 0.00 0.06	49.19 0.05 0.46	47.71 0.10 0.29	46.84 0.00 0.33	45.91 -0.05 0.09	45.73 -0.05 0.24	41.97 0.08 0.19	41.93 0.13 0.37	45.90 0.09 0.27	60.78 0.12 0.47	45.87 0.09 0.62	38.02 0.08 0.98	38.66 0.00 0.43	34.94 -0.04 0.16	18.85 0.00 1.05

JENNISON___1 23625	32.33 0.73 -0.99	31.00 0.65 -0.87	29.76 0.65 -0.73	30.27 0.80 -0.01	31.01 0.68 -0.56	34.55 0.73 -0.47	49.80 1.90 -2.58	55.11 2.07 0.00	49.97 1.64 -0.01	51.42 1.63 -0.29	53.34 1.59 -2.15	50.68 1.39 -1.38	51.65 2.74 -1.74	49.31 2.81 -0.47	49.80 2.53 -1.26	45.03 1.98 -0.98	46.14 2.02 -1.95	50.29 2.76 -1.45	67.19 3.61 -2.46	52.01 2.37 -3.26	46.08 1.99 -5.17	42.93 1.56 -2.28	37.21 1.23 -0.85	26.21 0.76 -5.56
JENNISON___2 23626	32.30 0.70 -0.99	30.97 0.62 -0.87	29.73 0.62 -0.73	30.24 0.77 -0.01	31.01 0.68 -0.56	34.52 0.70 -0.47	49.71 1.81 -2.58	55.05 2.02 0.00	49.92 1.59 -0.01	51.37 1.58 -0.29	53.24 1.49 -2.15	50.58 1.29 -1.38	51.60 2.69 -1.74	49.22 2.72 -0.47	49.71 2.44 -1.26	44.95 1.89 -0.98	46.06 1.94 -1.95	50.20 2.67 -1.45	67.07 3.48 -2.46	51.92 2.27 -3.26	46.00 1.91 -5.17	42.89 1.52 -2.28	37.18 1.19 -0.85	26.19 0.74 -5.56
KEDC PORT_JEFF_GT2 24210	37.13 3.55 -2.97	52.59 3.21 -19.89	50.23 2.95 -18.90	45.64 3.18 -13.00	35.06 3.24 -2.05	55.10 3.80 -17.95	60.11 5.39 -9.40	63.03 6.84 -3.15	66.87 6.52 -12.03	67.85 6.63 -11.71	68.65 6.30 -12.75	66.76 5.99 -12.86	65.61 5.99 -12.45	60.29 5.89 -8.35	60.51 5.94 -8.57	60.44 5.22 -13.15	67.84 5.19 -20.49	70.68 5.48 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	84.19 4.79 -40.48	59.76 4.53 -16.14	56.78 4.15 -17.49	36.78 2.29 -14.59
KEDC PORT_JEFF_GT3 24211	37.13 3.55 -2.97	52.59 3.21 -19.89	50.23 2.95 -18.90	45.64 3.18 -13.00	35.06 3.24 -2.05	55.10 3.80 -17.95	60.11 5.39 -9.40	63.03 6.84 -3.15	66.87 6.52 -12.03	67.85 6.63 -11.71	68.65 6.30 -12.75	66.76 5.99 -12.86	65.61 5.99 -12.45	60.29 5.89 -8.35	60.51 5.94 -8.57	60.44 5.22 -13.15	67.84 5.19 -20.49	70.68 5.48 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	84.19 4.79 -40.48	59.76 4.53 -16.14	56.78 4.15 -17.49	36.78 2.29 -14.59
KEDC_GLWD_GT4 24219	36.15 2.57 -2.97	51.68 2.30 -19.89	49.43 2.16 -18.90	44.79 2.33 -13.00	34.23 2.41 -2.05	54.10 2.80 -17.95	58.85 4.12 -9.40	61.49 5.30 -3.15	65.52 5.17 -12.03	66.56 5.35 -11.71	67.66 5.31 -12.76	65.81 5.03 -12.86	64.62 5.00 -12.45	59.37 4.97 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.04 4.39 -20.49	69.71 4.52 -19.12	80.69 5.93 -13.63	69.89 4.55 -18.95	83.38 3.97 -40.49	58.98 3.75 -16.14	55.90 3.27 -17.49	36.22 1.73 -14.59
KEDC_GLWD_GT5 24220	36.15 2.57 -2.97	51.68 2.30 -19.89	49.43 2.16 -18.90	44.79 2.33 -13.00	34.23 2.41 -2.05	54.10 2.80 -17.95	58.85 4.12 -9.40	61.49 5.30 -3.15	65.52 5.17 -12.03	66.56 5.35 -11.71	67.66 5.31 -12.76	65.81 5.03 -12.86	64.62 5.00 -12.45	59.37 4.97 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.04 4.39 -20.49	69.71 4.52 -19.12	80.69 5.93 -13.63	69.89 4.55 -18.95	83.38 3.97 -40.49	58.98 3.75 -16.14	55.90 3.27 -17.49	36.22 1.73 -14.59
KENSICO____ 23655	35.57 2.02 -2.95	33.88 1.80 -2.60	32.21 1.65 -2.19	31.32 1.83 -0.03	33.34 1.91 -1.66	37.00 2.23 -1.42	56.39 3.35 -7.72	57.39 4.35 0.00	52.54 4.30 0.07	54.65 4.46 -0.69	60.33 4.36 -6.36	55.89 4.17 -3.82	55.63 4.15 -4.31	51.14 4.14 -0.95	53.34 4.23 -3.09	48.03 3.66 -2.30	50.61 3.63 -4.81	53.53 3.96 -3.49	72.72 5.13 -6.46	58.88 3.94 -8.54	55.78 3.31 -13.55	48.05 3.09 -5.88	40.03 2.67 -2.22	35.90 1.43 -14.57
KIAC_JFK_GT1 23816	35.82 2.26 -2.95	34.09 2.00 -2.60	32.35 1.79 -2.19	31.44 1.94 -0.03	33.46 2.02 -1.66	37.20 2.43 -1.42	56.76 3.72 -7.73	58.08 5.04 0.00	52.98 4.54 -0.12	55.20 4.70 -1.00	60.75 4.66 -6.49	56.69 4.41 -4.38	56.36 4.39 -4.80	51.88 4.37 -1.47	54.02 4.51 -3.50	48.82 3.91 -2.83	51.39 3.84 -5.39	63.63 4.24 -13.31	73.46 5.87 -6.47	59.49 4.55 -8.55	56.28 3.78 -13.58	48.45 3.28 -6.07	40.27 2.92 -2.22	36.32 1.83 -14.59
KIAC_JFK_GT2 23817	35.82 2.26 -2.95	34.09 2.00 -2.60	32.35 1.79 -2.19	31.44 1.94 -0.03	33.46 2.02 -1.66	37.20 2.43 -1.42	56.76 3.72 -7.73	58.08 5.04 0.00	52.98 4.54 -0.12	55.20 4.70 -1.00	60.75 4.66 -6.49	56.69 4.41 -4.38	56.36 4.39 -4.80	51.88 4.37 -1.47	54.02 4.51 -3.50	48.82 3.91 -2.83	51.39 3.84 -5.39	63.63 4.24 -13.31	73.46 5.87 -6.47	59.49 4.55 -8.55	56.28 3.78 -13.58	48.45 3.28 -6.07	40.27 2.92 -2.22	36.32 1.83 -14.59
KINTIGH____ 23543	29.27 -1.68 -0.35	28.20 -1.59 -0.31	27.24 -1.39 -0.26	28.20 -1.27 0.00	28.30 -1.67 -0.20	31.11 -2.40 -0.17	42.30 -3.94 -0.92	49.54 -3.50 0.00	43.87 -4.44 0.00	44.95 -4.65 -0.10	45.66 -4.71 -0.78	43.76 -4.65 -0.50	43.47 -4.25 -0.54	42.00 -4.19 -0.15	42.26 -4.14 -0.39	38.54 -3.83 -0.30	38.85 -3.92 -0.60	42.06 -4.47 -0.45	56.08 -5.81 -0.76	42.99 -4.41 -1.00	36.85 -3.66 -1.59	36.15 -3.64 -0.70	32.52 -2.88 -0.26	20.02 -1.59 -1.71
LEDERLE____ 23769	35.60 2.14 -2.85	33.89 1.89 -2.52	32.25 1.76 -2.12	31.44 1.94 -0.03	33.40 2.02 -1.61	37.09 2.37 -1.37	56.28 3.49 -7.47	57.39 4.35 0.00	52.59 4.25 -0.03	54.73 4.41 -0.82	60.14 4.32 -6.22	55.96 4.07 -3.98	55.84 4.25 -4.42	51.50 4.28 -1.18	53.44 4.23 -3.20	48.18 3.62 -2.50	50.66 3.54 -4.95	53.72 3.96 -3.67	72.33 4.95 -6.25	58.60 3.94 -8.27	55.35 3.31 -13.12	47.91 3.05 -5.78	39.95 2.67 -2.15	35.50 1.49 -14.11
LINDEN COGEN____ 23786	35.73 2.17 -2.95	34.00 1.92 -2.60	32.32 1.76 -2.19	31.41 1.92 -0.03	33.46 2.02 -1.66	37.17 2.40 -1.42	56.63 3.58 -7.73	57.81 4.77 0.00	56.16 4.73 -3.11	58.24 4.85 -3.89	60.91 4.76 -6.55	64.17 4.55 -11.71	62.50 4.53 -10.80	57.91 4.51 -7.36	58.24 4.60 -7.63	54.70 4.00 -8.64	58.24 3.92 -12.15	60.64 4.29 -10.28	69.54 5.56 -2.85	53.85 4.31 -3.15	52.01 3.66 -9.43	47.90 3.48 -5.34	40.38 3.02 -2.22	36.10 1.61 -14.59
LIPA_MISC_IPP 23656	37.06 3.49 -2.97	52.56 3.18 -19.89	50.20 2.92 -18.90	45.61 3.15 -13.00	35.03 3.22 -2.05	55.10 3.80 -17.95	59.93 5.21 -9.40	62.87 6.68 -3.15	66.72 6.38 -12.03	67.70 6.48 -11.71	68.36 6.00 -12.75	66.48 5.70 -12.86	65.33 5.71 -12.45	59.92 5.52 -8.35	60.19 5.61 -8.57	60.14 4.92 -13.15	67.59 4.93 -20.49	70.68 5.48 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	83.92 4.51 -40.48	59.53 4.30 -16.14	56.63 4.01 -17.49	36.74 2.25 -14.59
LITTLE FALLS___HYD 24013	31.80 1.41 0.21	30.65 1.36 0.19	29.52 1.31 0.16	30.73 1.27 0.00	31.02 1.37 0.12	34.85 1.60 0.10	47.03 2.27 0.55	55.48 2.44 0.00	50.63 2.32 0.00	51.82 2.38 0.06	51.57 2.43 0.46	49.96 2.35 0.29	49.20 2.36 0.33	48.25 2.30 0.09	47.89 2.12 0.24	43.86 1.98 0.19	43.83 2.02 0.37	48.25 2.44 0.27	63.66 3.00 0.47	48.05 2.27 0.62	39.85 1.91 0.98	40.45 1.80 0.43	36.52 1.55 0.16	19.85 1.00 1.05
LI_NEWBRIDGE___DRP 323616	36.24 2.66 -2.97	51.79 2.42 -19.89	49.52 2.24 -18.90	44.90 2.45 -13.00	34.34 2.53 -2.05	54.20 2.90 -17.95	58.89 4.17 -9.40	61.39 5.20 -3.15	65.37 5.02 -12.03	66.41 5.20 -11.71	67.41 5.06 -12.75	65.56 4.79 -12.86	64.43 4.81 -12.45	59.18 4.79 -8.35	59.46 4.88 -8.56	59.47 4.25 -13.15	66.83 4.17 -20.48	69.85 4.65 -19.12	80.75 5.99 -13.63	69.98 4.64 -18.95	83.22 3.81 -40.48	58.86 3.64 -16.14	55.86 3.23 -17.49	36.22 1.73 -14.59
LONG_LAKE_PHOENIX 24014	30.08 -0.73 -0.21	28.96 -0.71 -0.18	27.87 -0.65 -0.15	28.85 -0.62 0.00	29.20 -0.68 -0.12	32.68 -0.77 -0.10	45.18 -0.68 -0.55	51.61 -1.43 0.00	46.63 -1.69 0.00	47.78 -1.78 -0.06	48.46 -1.59 -0.45	46.43 -1.77 -0.29	46.44 -1.04 -0.31	45.02 -1.10 -0.08	44.63 -1.61 -0.23	40.86 -1.39 -0.18	40.96 -1.56 -0.35	45.28 -1.06 -0.26	59.73 -1.83 -0.44	45.54 -1.44 -0.58	38.68 -1.17 -0.93	38.32 -1.17 -0.41	34.20 -1.09 -0.15	20.42 -0.48 -1.00

LOVETT___3 23632	35.13 1.65 -2.87	33.46 1.44 -2.53	31.84 1.33 -2.13	30.96 1.47 -0.03	32.96 1.58 -1.62	36.59 1.87 -1.38	55.64 2.81 -7.51	56.70 3.66 0.00	52.02 3.67 -0.03	54.09 3.76 -0.83	59.52 3.67 -6.25	55.36 3.45 -4.00	55.10 3.49 -4.44	50.73 3.50 -1.19	52.82 3.59 -3.21	47.61 3.03 -2.51	50.14 2.99 -4.97	53.00 3.23 -3.69	71.57 4.16 -6.28	57.99 3.29 -8.31	54.91 2.80 -13.19	47.43 2.54 -5.81	39.47 2.18 -2.16	35.25 1.17 -14.18
LOVETT___4 23642	35.31 1.84 -2.87	33.64 1.62 -2.53	31.98 1.48 -2.13	31.14 1.65 -0.03	33.11 1.73 -1.62	36.76 2.03 -1.38	55.87 3.04 -7.51	57.02 3.98 0.00	52.31 3.96 -0.03	54.39 4.06 -0.83	59.87 4.02 -6.25	55.69 3.78 -4.00	55.39 3.77 -4.44	51.00 3.78 -1.19	53.14 3.91 -3.21	47.90 3.32 -2.51	50.39 3.25 -4.97	53.32 3.55 -3.69	72.00 4.58 -6.29	58.32 3.62 -8.31	55.15 3.04 -13.19	47.67 2.78 -5.81	39.72 2.42 -2.16	35.38 1.29 -14.18
LOVETT___5 23593	35.31 1.84 -2.87	33.64 1.62 -2.53	31.98 1.48 -2.13	31.14 1.65 -0.03	33.11 1.73 -1.62	36.76 2.03 -1.38	55.87 3.04 -7.51	57.02 3.98 0.00	52.31 3.96 -0.03	54.39 4.06 -0.83	59.87 4.02 -6.25	55.69 3.78 -4.00	55.39 3.77 -4.44	51.00 3.78 -1.19	53.14 3.91 -3.21	47.90 3.32 -2.51	50.39 3.25 -4.97	53.32 3.55 -3.69	72.00 4.58 -6.29	58.32 3.62 -8.31	55.15 3.04 -13.19	47.67 2.78 -5.81	39.72 2.42 -2.16	35.38 1.29 -14.18
LOWER RAQUET___HYD 24057	25.28 -5.02 0.30	24.91 -4.30 0.27	23.72 -4.43 0.22	23.66 -5.80 0.00	24.86 -4.73 0.17	29.13 -4.07 0.15	37.64 -6.89 0.79	44.87 -8.17 0.00	41.98 -6.33 0.00	43.62 -5.79 0.09	43.33 -5.60 0.66	43.75 -3.74 0.42	40.99 -5.71 0.47	40.16 -5.75 0.13	39.00 -6.67 0.34	37.85 -3.95 0.27	38.35 -3.29 0.53	42.00 -3.69 0.39	53.80 -6.66 0.67	41.05 -4.45 0.88	33.86 -3.66 1.40	33.90 -4.57 0.62	30.62 -4.29 0.23	16.42 -1.97 1.51
LOWER___HUDSON 24059	35.97 1.62 -3.74	34.41 1.62 -3.30	32.80 1.65 -2.78	31.06 1.56 -0.04	33.49 1.61 -2.11	36.85 1.70 -1.80	57.80 2.67 -9.80	55.69 2.65 0.00	51.06 2.71 -0.04	53.31 2.72 -1.08	60.39 2.63 -8.16	55.81 2.68 -5.22	55.56 2.59 -5.80	50.12 2.53 -1.55	52.51 2.30 -4.19	47.61 2.27 -3.27	50.89 2.24 -6.49	53.34 2.44 -4.82	72.62 3.30 -8.20	59.83 2.60 -10.84	58.07 1.95 -17.20	48.50 1.84 -7.58	39.67 1.72 -2.81	39.47 1.07 -18.50
LWR___OSWEGATCHIE_HYD 23850	27.07 -3.34 0.20	26.38 -2.92 0.18	25.24 -2.98 0.15	25.69 -3.77 0.00	26.47 -3.19 0.11	30.61 -2.63 0.10	40.89 -4.83 0.53	48.21 -4.83 0.00	44.45 -3.87 0.00	45.93 -3.51 0.06	45.78 -3.37 0.45	45.33 -2.30 0.28	43.50 -3.35 0.32	42.59 -3.36 0.09	41.55 -4.23 0.23	39.45 -2.44 0.18	39.75 -2.07 0.36	43.74 -2.07 0.27	56.94 -3.73 0.45	43.10 -2.69 0.60	35.75 -2.22 0.95	35.74 -2.93 0.42	32.21 -2.78 0.16	17.58 -1.29 1.02
LYONS_FALL_HYD 23570	29.47 -1.01 0.12	28.43 -0.94 0.11	27.35 -0.94 0.09	28.31 -1.15 0.00	28.69 -1.01 0.07	32.52 -0.77 0.06	44.36 -0.63 0.32	52.08 -0.95 0.00	47.49 -0.82 0.00	48.77 -0.69 0.04	48.69 -0.64 0.27	47.36 -0.38 0.17	46.31 -0.66 0.20	45.34 -0.64 0.05	44.86 -1.01 0.14	41.41 -0.55 0.11	41.57 -0.38 0.22	45.73 -0.18 0.16	60.42 -0.43 0.28	45.51 -0.51 0.37	37.91 -0.43 0.58	38.05 -0.78 0.26	34.23 -0.81 0.09	18.90 -0.38 0.62
MAPLE_RIDGE_WT_1 323574	28.23 -1.90 0.47	27.44 -1.62 0.42	26.35 -1.67 0.35	27.19 -2.27 0.00	27.66 -1.85 0.27	31.48 -1.63 0.23	41.45 -2.63 1.24	49.86 -3.18 0.00	45.80 -2.51 0.00	47.09 -2.28 0.14	46.53 -2.03 1.03	45.86 -1.39 0.66	44.41 -2.03 0.74	43.68 -2.16 0.20	43.04 -2.44 0.53	40.18 -1.47 0.42	40.12 -1.22 0.82	44.18 -1.29 0.61	57.82 -2.26 1.04	43.39 -1.62 1.38	35.42 -1.32 2.18	36.44 -1.68 0.96	33.16 -1.62 0.36	16.82 -0.74 2.35
MAPLE_RIDGE_WT_2 323611	28.23 -1.90 0.47	27.44 -1.62 0.42	26.35 -1.67 0.35	27.19 -2.27 0.00	27.66 -1.85 0.27	31.48 -1.63 0.23	41.45 -2.63 1.24	49.86 -3.18 0.00	45.80 -2.51 0.00	47.09 -2.28 0.14	46.53 -2.03 1.03	45.86 -1.39 0.66	44.41 -2.03 0.74	43.68 -2.16 0.20	43.04 -2.44 0.53	40.18 -1.47 0.42	40.12 -1.22 0.82	44.18 -1.29 0.61	57.82 -2.26 1.04	43.39 -1.62 1.38	35.42 -1.32 2.18	36.44 -1.68 0.96	33.16 -1.62 0.36	16.82 -0.74 2.35
MG INDUSTRY___DRP 24185	35.65 1.29 -3.75	34.03 1.24 -3.31	32.38 1.22 -2.79	30.65 1.15 -0.04	33.05 1.16 -2.12	36.39 1.23 -1.81	56.87 1.72 -9.83	54.95 1.91 0.00	50.24 1.88 -0.04	52.47 1.88 -1.08	59.67 1.88 -8.18	54.96 1.82 -5.23	54.82 1.84 -5.81	49.35 1.75 -1.56	51.97 1.75 -4.20	46.91 1.56 -3.28	50.28 1.60 -6.51	52.66 1.75 -4.83	71.61 2.26 -8.22	59.03 1.76 -10.87	57.54 1.36 -17.25	47.97 1.29 -7.60	39.15 1.19 -2.82	39.17 0.72 -18.55
MID___OSWEGATCHIE_HYD 23849	27.07 -3.34 0.20	26.38 -2.92 0.18	25.24 -2.98 0.15	25.69 -3.77 0.00	26.47 -3.19 0.11	30.61 -2.63 0.10	40.89 -4.83 0.53	48.21 -4.83 0.00	44.45 -3.87 0.00	45.93 -3.51 0.06	45.78 -3.37 0.45	45.33 -2.30 0.28	43.50 -3.35 0.32	42.59 -3.36 0.09	41.55 -4.23 0.23	39.45 -2.44 0.18	39.75 -2.07 0.36	43.74 -2.07 0.27	56.94 -3.73 0.45	43.10 -2.69 0.60	35.75 -2.22 0.95	35.74 -2.93 0.42	32.21 -2.78 0.16	17.58 -1.29 1.02
MID___RAQUETTE_HYD 23851	25.28 -5.02 0.30	24.91 -4.30 0.27	23.72 -4.43 0.22	23.66 -5.80 0.00	24.86 -4.73 0.17	29.13 -4.07 0.15	37.64 -6.89 0.79	44.87 -8.17 0.00	41.98 -6.33 0.00	43.62 -5.79 0.09	43.33 -5.60 0.66	43.75 -3.74 0.42	40.99 -5.71 0.47	40.16 -5.75 0.13	39.00 -6.67 0.34	37.85 -3.95 0.27	38.35 -3.29 0.53	42.00 -3.69 0.39	53.80 -6.66 0.67	41.05 -4.45 0.88	33.86 -3.66 1.40	33.90 -4.57 0.62	30.62 -4.29 0.23	16.42 -1.97 1.51
MILLIKEN___1 23584	29.49 -1.56 -0.45	28.70 -1.18 -0.40	28.00 -0.71 -0.33	28.58 -0.88 0.00	28.83 -1.19 -0.25	31.29 -2.27 -0.22	44.23 -2.27 -1.17	50.17 -2.86 0.00	45.27 -3.04 0.00	46.46 -3.17 -0.13	47.35 -3.22 -0.98	45.33 -3.21 -0.62	44.23 -3.49 -0.55	42.69 -3.50 -0.15	42.64 -3.77 -0.40	38.85 -3.53 -0.31	39.24 -3.54 -0.61	42.99 -3.55 -0.46	57.32 -4.58 -0.78	43.66 -3.76 -1.03	37.32 -3.23 -1.63	36.56 -3.24 -0.72	32.84 -2.57 -0.27	21.09 -0.56 -1.75
MILLIKEN___2 23585	29.49 -1.56 -0.45	28.70 -1.18 -0.40	28.00 -0.71 -0.33	28.58 -0.88 0.00	28.83 -1.19 -0.25	31.29 -2.27 -0.22	44.23 -2.27 -1.17	50.17 -2.86 0.00	45.27 -3.04 0.00	46.46 -3.17 -0.13	47.35 -3.22 -0.98	45.33 -3.21 -0.62	44.23 -3.49 -0.55	42.69 -3.50 -0.15	42.64 -3.77 -0.40	38.85 -3.53 -0.31	39.24 -3.54 -0.61	42.99 -3.55 -0.46	57.32 -4.58 -0.78	43.66 -3.76 -1.03	37.32 -3.23 -1.63	36.56 -3.24 -0.72	32.84 -2.57 -0.27	21.09 -0.56 -1.75
MILLIKEN___DIESEL 23629	29.49 -1.56 -0.45	28.70 -1.18 -0.40	28.00 -0.71 -0.33	28.58 -0.88 0.00	28.83 -1.19 -0.25	31.29 -2.27 -0.22	44.23 -2.27 -1.17	50.17 -2.86 0.00	45.27 -3.04 0.00	46.46 -3.17 -0.13	47.35 -3.22 -0.98	45.33 -3.21 -0.62	44.23 -3.49 -0.55	42.69 -3.50 -0.15	42.64 -3.77 -0.40	38.85 -3.53 -0.31	39.24 -3.54 -0.61	42.99 -3.55 -0.46	57.32 -4.58 -0.78	43.66 -3.76 -1.03	37.32 -3.23 -1.63	36.56 -3.24 -0.72	32.84 -2.57 -0.27	21.09 -0.56 -1.75
MILLSEAT___LFGE 323607	29.28 -1.71 -0.38	28.20 -1.62 -0.34	27.24 -1.42 -0.28	28.23 -1.24 0.00	28.29 -1.70 -0.22	31.10 -2.43 -0.18	42.51 -3.81 -1.00	50.49 -2.55 0.00	44.45 -3.87 0.00	45.56 -4.06 -0.12	46.32 -4.17 -0.89	44.31 -4.17 -0.57	44.21 -3.58 -0.62	42.62 -3.59 -0.17	42.62 -3.82 -0.42	38.82 -3.58 -0.33	39.15 -3.67 -0.65	42.42 -4.15 -0.48	56.69 -5.26 -0.82	43.31 -4.18 -1.09	37.19 -3.46 -1.73	36.33 -3.52 -0.76	32.54 -2.88 -0.28	20.11 -1.65 -1.86

MODEL_CITY_ENERGY 24167	29.23 -1.78 -0.40	28.16 -1.68 -0.36	27.23 -1.45 -0.30	28.20 -1.27 0.00	28.24 -1.76 -0.23	30.87 -2.67 -0.19	41.89 -4.49 -1.06	49.27 -3.77 0.00	43.34 -4.98 0.00	44.38 -5.25 -0.12	45.15 -5.36 -0.91	43.22 -5.27 -0.58	43.04 -4.76 -0.63	41.51 -4.70 -0.17	41.72 -4.74 -0.44	38.00 -4.42 -0.35	38.35 -4.51 -0.69	41.43 -5.16 -0.51	55.27 -6.72 -0.87	42.44 -5.10 -1.15	36.54 -4.20 -1.83	35.67 -4.22 -0.80	32.10 -3.34 -0.30	20.05 -1.81 -1.96
MODERN_LFGE__ 323580	29.23 -1.78 -0.40	28.16 -1.68 -0.36	27.23 -1.45 -0.30	28.20 -1.27 0.00	28.24 -1.76 -0.23	30.87 -2.67 -0.19	41.89 -4.49 -1.06	49.27 -3.77 0.00	43.34 -4.98 0.00	44.38 -5.25 -0.12	45.15 -5.36 -0.91	43.22 -5.27 -0.58	43.04 -4.76 -0.63	41.51 -4.70 -0.17	41.72 -4.74 -0.44	38.00 -4.42 -0.35	38.35 -4.51 -0.69	41.43 -5.16 -0.51	55.27 -6.72 -0.87	42.44 -5.10 -1.15	36.54 -4.20 -1.83	35.67 -4.22 -0.80	32.10 -3.34 -0.30	20.05 -1.81 -1.96
MOHAWK_PAPER__DRP 24187	35.83 1.44 -3.79	34.27 1.44 -3.34	32.61 1.42 -2.82	30.77 1.27 -0.04	33.18 1.28 -2.14	36.50 1.33 -1.82	57.33 2.08 -9.93	55.21 2.17 0.00	50.58 2.22 -0.04	52.87 2.28 -1.09	60.14 2.28 -8.26	55.44 2.25 -5.28	55.25 2.22 -5.87	49.73 2.12 -1.57	52.24 1.98 -4.24	47.28 1.89 -3.31	50.64 1.90 -6.57	53.08 2.12 -4.88	72.24 2.81 -8.30	59.50 2.13 -10.98	57.93 1.60 -17.42	48.24 1.49 -7.67	39.32 1.34 -2.85	39.46 0.84 -18.72
MONGAUP__HYD 23641	35.27 1.96 -2.70	33.67 1.80 -2.39	32.06 1.67 -2.01	31.38 1.89 -0.03	33.20 1.91 -1.52	36.85 2.20 -1.30	55.62 3.22 -7.08	56.75 3.71 0.00	51.97 3.62 -0.03	54.05 3.76 -0.78	59.21 3.72 -5.89	55.18 3.50 -3.77	55.09 3.73 -4.19	50.94 3.78 -1.12	52.63 3.59 -3.03	47.51 3.07 -2.36	49.85 2.99 -4.69	53.06 3.50 -3.48	71.39 4.34 -5.92	57.66 3.43 -7.84	54.16 2.80 -12.43	47.18 2.62 -5.48	39.56 2.39 -2.03	34.60 1.33 -13.37
MONTAUK__DIESEL 23721	38.75 5.17 -2.97	54.24 4.86 -19.89	51.76 4.48 -18.90	47.26 4.80 -13.00	36.67 4.85 -2.05	57.03 5.74 -17.95	62.92 8.20 -9.40	66.80 10.61 -3.15	70.40 10.05 -12.03	71.51 10.30 -11.71	72.12 9.77 -12.75	70.02 9.25 -12.86	68.59 8.96 -12.45	62.96 8.56 -8.35	63.41 8.83 -8.57	63.01 7.78 -13.15	70.50 7.84 -20.49	73.86 8.66 -19.12	86.56 11.80 -13.63	74.44 9.09 -18.95	86.72 7.32 -40.48	62.11 6.88 -16.14	58.85 6.22 -17.49	37.79 3.30 -14.59
MUNSVILLE_WIND_PWR 323609	32.17 0.73 -0.83	30.92 0.71 -0.73	29.78 0.79 -0.62	30.38 0.91 -0.01	30.98 0.74 -0.47	34.45 0.70 -0.40	49.94 2.45 -2.18	55.53 2.49 0.00	50.26 1.93 -0.01	51.62 1.88 -0.24	53.20 1.79 -1.81	50.65 1.58 -1.16	53.82 4.91 -1.74	51.52 5.02 -0.47	51.74 4.46 -1.26	46.71 3.66 -0.98	47.96 3.84 -1.95	52.78 5.25 -1.45	70.31 6.72 -2.46	53.96 4.31 -3.26	47.67 3.58 -5.17	44.33 2.97 -2.28	38.27 2.28 -0.85	26.83 1.37 -5.56
N SALMON__HYD 24042	25.44 -4.81 0.36	25.25 -3.92 0.32	23.96 -4.14 0.27	23.83 -5.63 0.00	25.10 -4.47 0.20	29.57 -3.60 0.17	38.35 -6.03 0.94	46.14 -6.89 0.00	42.90 -5.41 0.00	44.60 -4.80 0.10	44.31 -4.51 0.78	44.49 -2.92 0.50	41.99 -4.62 0.56	41.10 -4.79 0.15	39.77 -5.84 0.40	38.39 -3.37 0.31	39.02 -2.53 0.62	42.99 -2.63 0.46	55.33 -5.01 0.79	41.83 -3.53 1.04	34.32 -2.96 1.65	34.14 -4.22 0.73	30.76 -4.11 0.27	16.18 -1.95 1.77
N.E_GEN_SANDY PD 24062	35.59 1.50 -3.48	34.03 1.47 -3.07	32.38 1.42 -2.59	31.03 1.53 -0.04	33.31 1.58 -1.96	36.79 1.77 -1.68	56.98 2.54 -9.12	55.85 2.81 0.00	51.20 2.85 -0.04	53.43 2.92 -1.01	60.17 2.98 -7.60	55.64 2.87 -4.85	55.30 2.74 -5.39	50.20 2.72 -1.44	52.63 2.71 -3.90	47.64 2.52 -3.05	50.74 2.53 -6.04	53.33 2.76 -4.48	66.61 3.55 -1.94	64.70 2.74 -15.57	57.40 2.26 -16.22	48.21 2.07 -7.05	39.65 1.90 -2.62	38.19 1.07 -17.22
NARROWS_GT1_1 24228	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT1_2 24229	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT1_3 24230	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT1_4 24231	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT1_5 24232	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT1_6 24233	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT1_7 24234	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT1_8 24235	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60

NARROWS_GT2_1 24236	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT2_2 24237	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT2_3 24238	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT2_4 24239	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT2_5 24240	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT2_6 24241	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT2_7 24242	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NARROWS_GT2_8 24243	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NEG CAPITAL___MECHNVIL 23645	36.25 1.90 -3.75	34.65 1.86 -3.31	33.03 1.87 -2.79	31.33 1.83 -0.04	33.79 1.91 -2.11	37.18 2.03 -1.80	58.44 3.31 -9.82	56.22 3.18 0.00	51.59 3.24 -0.04	53.75 3.17 -1.08	60.80 3.03 -8.17	56.25 3.11 -5.22	55.99 3.02 -5.80	50.54 2.95 -1.55	52.83 2.62 -4.20	48.00 2.65 -3.28	51.32 2.66 -6.50	53.81 2.90 -4.82	73.25 3.91 -8.21	60.40 3.15 -10.86	58.41 2.26 -17.23	48.82 2.15 -7.59	39.99 2.04 -2.82	39.74 1.31 -18.52
NEG CENTRAL_HIGH_ACRES 23767	29.23 -1.68 -0.31	28.13 -1.62 -0.27	27.13 -1.48 -0.23	28.08 -1.38 0.00	28.31 -1.64 -0.17	31.46 -2.03 -0.15	43.32 -2.81 -0.81	50.54 -2.49 0.00	45.23 -3.09 0.00	46.37 -3.22 -0.09	47.04 -3.22 -0.67	45.13 -3.21 -0.43	44.76 -2.88 -0.46	43.26 -2.90 -0.12	43.50 -2.85 -0.34	39.68 -2.65 -0.26	39.99 -2.70 -0.52	43.52 -2.95 -0.39	58.18 -3.61 -0.66	44.29 -2.97 -0.87	37.77 -2.53 -1.38	37.23 -2.46 -0.61	33.18 -2.18 -0.23	20.13 -1.25 -1.48
NEG CENTRAL___DRP 24199	30.08 -0.86 -0.33	29.06 -0.71 -0.29	28.02 -0.60 -0.24	28.94 -0.53 0.00	29.27 -0.68 -0.18	32.40 -1.10 -0.16	44.90 -1.27 -0.86	51.82 -1.22 0.00	46.63 -1.69 0.00	47.81 -1.78 -0.09	48.47 -1.84 -0.71	46.50 -1.87 -0.45	46.05 -1.60 -0.48	44.51 -1.66 -0.13	44.66 -1.70 -0.35	40.66 -1.68 -0.27	40.99 -1.73 -0.54	44.73 -1.75 -0.40	59.67 -2.14 -0.69	45.49 -1.81 -0.91	38.84 -1.52 -1.44	38.24 -1.49 -0.63	34.07 -1.30 -0.24	20.91 -0.54 -1.55
NEG CENTRAL___INDECK 23768	30.75 -0.31 -0.45	29.58 -0.29 -0.39	28.51 -0.20 -0.33	29.47 0.00 0.00	29.75 -0.27 -0.25	32.99 -0.57 -0.22	46.04 -0.45 -1.17	53.20 0.16 0.00	47.35 -0.97 0.00	48.49 -1.14 -0.13	49.39 -1.19 -0.98	47.24 -1.29 -0.63	47.43 -0.42 -0.68	45.67 -0.55 -0.18	45.58 -0.92 -0.49	41.36 -1.09 -0.38	41.75 -1.18 -0.76	45.81 -0.83 -0.56	60.86 -1.22 -0.96	46.54 -1.11 -1.26	39.99 -0.93 -2.01	38.84 -1.13 -0.88	34.52 -0.95 -0.33	21.64 -0.42 -2.16
NEG CENTRAL___SENECA 23627	30.08 -0.89 -0.36	29.12 -0.68 -0.32	28.07 -0.57 -0.27	28.97 -0.50 0.00	29.29 -0.68 -0.20	32.32 -1.20 -0.17	44.95 -1.31 -0.95	51.92 -1.11 0.00	46.53 -1.79 0.00	47.73 -1.88 -0.10	48.45 -1.93 -0.79	46.40 -2.01 -0.50	46.06 -1.65 -0.54	44.48 -1.70 -0.14	44.65 -1.75 -0.39	40.61 -1.77 -0.30	40.92 -1.86 -0.60	44.59 -1.94 -0.45	59.63 -2.26 -0.76	45.50 -1.90 -1.01	38.89 -1.63 -1.60	38.11 -1.68 -0.70	33.96 -1.44 -0.26	21.02 -0.60 -1.72
NEG CENTRAL___STATE_STREET 24147	30.41 -0.52 -0.33	29.45 -0.32 -0.29	28.50 -0.11 -0.24	29.35 -0.12 0.00	29.65 -0.30 -0.18	32.77 -0.73 -0.16	45.72 -0.45 -0.85	52.40 -0.64 0.00	47.25 -1.06 0.00	48.46 -1.14 -0.09	49.16 -1.14 -0.71	47.12 -1.25 -0.45	46.55 -1.08 -0.46	45.01 -1.15 -0.12	45.01 -1.33 -0.34	40.99 -1.35 -0.26	41.34 -1.35 -0.52	45.27 -1.20 -0.39	60.31 -1.47 -0.66	45.91 -1.35 -0.87	39.09 -1.21 -1.38	38.52 -1.17 -0.61	34.41 -0.95 -0.22	21.22 -0.16 -1.48
NEG MILLWOOD___DRP 24198	35.55 1.93 -3.02	33.88 1.74 -2.66	32.17 1.56 -2.24	31.29 1.80 -0.03	33.31 1.85 -1.70	37.00 2.20 -1.45	56.62 3.40 -7.90	57.23 4.19 0.00	52.45 4.11 -0.03	54.63 4.26 -0.87	60.34 4.17 -6.58	56.04 3.93 -4.20	55.85 4.01 -4.67	51.30 4.01 -1.25	53.40 4.00 -3.38	48.28 3.58 -2.64	50.90 3.50 -5.23	53.88 3.92 -3.88	72.93 5.20 -6.61	58.98 3.85 -8.74	55.87 3.07 -13.87	48.13 2.93 -6.11	39.97 2.57 -2.27	36.14 1.33 -14.91
NEG NORTH_FLCN_SEA 23793	25.75 -4.47 0.38	25.52 -3.63 0.34	24.26 -3.83 0.29	24.13 -5.33 0.00	25.41 -4.14 0.22	29.83 -3.33 0.18	38.65 -5.66 1.00	46.62 -6.42 0.00	43.24 -5.07 0.00	44.89 -4.50 0.11	44.60 -4.17 0.84	44.69 -2.68 0.53	42.09 -4.48 0.60	41.28 -4.60 0.16	40.06 -5.52 0.43	38.62 -3.11 0.34	39.14 -2.36 0.67	43.10 -2.49 0.50	55.64 -4.65 0.84	41.98 -3.29 1.12	34.43 -2.72 1.77	34.32 -3.99 0.78	30.98 -3.87 0.29	16.19 -1.81 1.90

NEG NORTH_KES_CHATEGAY 23792	25.36 -4.87 0.38	25.14 -4.01 0.33	23.87 -4.23 0.28	23.68 -5.77 0.00	25.03 -4.52 0.21	29.36 -3.80 0.18	38.03 -6.30 0.99	45.77 -7.27 0.00	42.51 -5.80 0.00	44.10 -5.30 0.11	43.77 -5.01 0.82	43.94 -3.45 0.52	41.40 -5.19 0.59	40.54 -5.34 0.16	39.33 -6.26 0.42	37.95 -3.79 0.33	38.48 -3.04 0.66	42.41 -3.18 0.49	54.67 -5.62 0.83	41.26 -4.04 1.09	33.84 -3.35 1.74	33.79 -4.53 0.77	30.50 -4.36 0.28	15.96 -2.07 1.87
NEG NORTH___ALICE_FALLS 23915	25.60 -4.62 0.38	25.40 -3.74 0.34	24.12 -3.97 0.28	23.98 -5.48 0.00	25.27 -4.29 0.22	29.69 -3.47 0.18	38.51 -5.80 1.00	46.51 -6.52 0.00	43.14 -5.17 0.00	44.84 -4.55 0.11	44.55 -4.22 0.83	44.65 -2.73 0.53	42.05 -4.53 0.59	41.23 -4.65 0.16	39.97 -5.61 0.43	38.54 -3.20 0.34	39.10 -2.40 0.67	43.10 -2.49 0.49	55.64 -4.65 0.84	41.94 -3.34 1.11	34.35 -2.80 1.77	34.21 -4.10 0.78	30.84 -4.01 0.29	16.09 -1.91 1.90
NEG NORTH___LWR_SARANAC 23913	25.60 -4.62 0.38	25.40 -3.74 0.34	24.12 -3.97 0.28	23.98 -5.48 0.00	25.27 -4.29 0.22	29.69 -3.47 0.18	38.51 -5.80 1.00	46.51 -6.52 0.00	43.14 -5.17 0.00	44.84 -4.55 0.11	44.55 -4.22 0.83	44.65 -2.73 0.53	42.05 -4.53 0.59	41.23 -4.65 0.16	39.97 -5.61 0.43	38.54 -3.20 0.34	39.10 -2.40 0.67	43.10 -2.49 0.49	55.64 -4.65 0.84	41.94 -3.34 1.11	34.35 -2.80 1.77	34.21 -4.10 0.78	30.84 -4.01 0.29	16.09 -1.91 1.90
NEG NORTH___PLATTSBURG 23628	25.60 -4.62 0.38	25.40 -3.74 0.34	24.12 -3.97 0.28	23.98 -5.48 0.00	25.27 -4.29 0.22	29.69 -3.47 0.18	38.51 -5.80 1.00	46.51 -6.52 0.00	43.14 -5.17 0.00	44.84 -4.55 0.11	44.55 -4.22 0.83	44.65 -2.73 0.53	42.05 -4.53 0.59	41.23 -4.65 0.16	39.97 -5.61 0.43	38.54 -3.20 0.34	39.10 -2.40 0.67	43.10 -2.49 0.49	55.64 -4.65 0.84	41.94 -3.34 1.11	34.35 -2.80 1.77	34.21 -4.10 0.78	30.84 -4.01 0.29	16.09 -1.91 1.90
NEG WEST_LEA_LOCKPORT 23791	29.29 -1.71 -0.40	28.21 -1.62 -0.35	27.28 -1.39 -0.30	28.26 -1.21 0.00	28.27 -1.73 -0.22	30.94 -2.60 -0.19	42.01 -4.35 -1.05	49.48 -3.55 0.00	43.49 -4.83 0.00	44.57 -5.05 -0.12	45.29 -5.21 -0.90	43.36 -5.13 -0.58	43.23 -4.58 -0.63	41.65 -4.56 -0.17	41.85 -4.60 -0.44	38.12 -4.29 -0.34	38.47 -4.39 -0.68	41.52 -5.07 -0.51	55.44 -6.54 -0.86	42.56 -4.96 -1.14	36.64 -4.09 -1.80	35.74 -4.14 -0.79	32.16 -3.27 -0.30	20.07 -1.77 -1.94
NEG WEST___LANCASTR 23811	29.47 -1.62 -0.49	28.32 -1.59 -0.43	27.32 -1.42 -0.36	28.20 -1.27 -0.01	28.44 -1.61 -0.28	31.18 -2.40 -0.24	42.80 -3.81 -1.28	49.80 -3.24 0.00	44.16 -4.16 -0.01	45.14 -4.50 -0.14	46.02 -4.66 -1.09	43.91 -4.70 -0.69	43.74 -4.20 -0.76	42.15 -4.10 -0.20	42.51 -4.05 -0.54	38.46 -4.04 -0.42	38.84 -4.17 -0.84	41.87 -4.84 -0.62	56.01 -6.17 -1.06	43.34 -4.45 -1.41	37.61 -3.54 -2.23	36.28 -3.79 -0.98	32.37 -3.13 -0.36	20.69 -1.61 -2.40
NEG_PENN_ALLEGHNY 23528	31.71 0.15 -0.96	30.44 0.12 -0.84	29.20 0.11 -0.71	29.68 0.21 -0.01	30.49 0.18 -0.54	33.87 0.07 -0.46	48.00 0.18 -2.50	53.41 0.37 0.00	48.37 0.05 -0.01	49.73 -0.05 -0.28	51.59 -0.10 -2.09	49.00 -0.24 -1.33	48.63 -0.05 -1.50	46.44 0.00 -0.40	47.10 0.00 -1.08	42.71 -0.21 -0.85	43.55 -0.30 -1.68	46.96 -0.37 -1.25	62.88 -0.37 -2.12	49.01 -0.19 -2.81	43.30 -0.08 -4.45	40.85 -0.20 -1.96	35.73 -0.14 -0.73	24.67 -0.02 -4.79
NEG___GEN_MONROE 24207	29.75 -1.19 -0.34	28.63 -1.15 -0.30	27.63 -0.99 -0.25	28.64 -0.82 0.00	28.80 -1.16 -0.19	31.97 -1.53 -0.16	44.07 -2.13 -0.88	53.04 0.00 0.00	46.87 -1.45 0.00	48.03 -1.58 -0.11	48.83 -1.64 -0.86	46.69 -1.77 -0.55	46.78 -0.99 -0.60	45.10 -1.10 -0.16	44.31 -2.07 -0.37	40.34 -2.02 -0.29	40.63 -2.11 -0.57	44.29 -2.21 -0.42	59.15 -2.69 -0.72	45.02 -2.32 -0.95	38.44 -1.99 -1.51	37.76 -1.99 -0.66	33.63 -1.76 -0.25	20.47 -1.05 -1.62
NEPA___ENERGY 23901	29.91 -1.25 -0.56	28.65 -1.33 -0.49	27.62 -1.16 -0.41	28.41 -1.06 -0.01	28.86 -1.22 -0.31	31.61 -2.00 -0.27	43.65 -3.13 -1.46	50.28 -2.76 0.00	44.89 -3.43 -0.01	45.80 -3.86 -0.16	46.76 -4.07 -1.23	44.48 -4.22 -0.79	44.22 -3.82 -0.87	42.68 -3.59 -0.23	43.23 -3.40 -0.62	38.81 -3.74 -0.48	39.12 -4.01 -0.96	42.00 -4.79 -0.71	56.22 -6.11 -1.21	43.86 -4.13 -1.60	38.43 -3.04 -2.54	36.77 -3.44 -1.12	32.78 -2.78 -0.42	21.38 -1.25 -2.73
NEVERSink___HYD 23608	35.45 2.30 -2.55	33.89 2.15 -2.25	32.37 2.10 -1.90	31.87 2.39 -0.03	33.53 2.32 -1.44	37.14 2.57 -1.23	55.76 3.76 -6.68	57.39 4.35 0.00	52.40 4.06 -0.03	54.55 4.31 -0.74	59.33 4.17 -5.56	55.44 3.98 -3.56	55.28 4.15 -3.95	51.33 4.24 -1.06	52.88 4.00 -2.86	47.58 3.28 -2.23	49.84 3.25 -4.43	53.28 3.92 -3.29	71.85 5.13 -5.59	57.78 3.99 -7.40	53.73 3.07 -11.74	47.23 2.97 -5.17	39.94 2.88 -1.92	34.07 1.55 -12.62
NEWTON___FALLS_HYD 23847	27.07 -3.34 0.20	26.38 -2.92 0.18	25.24 -2.98 0.15	25.69 -3.77 0.00	26.47 -3.19 0.11	30.61 -2.63 0.10	40.89 -3.90 0.53	48.21 -4.83 0.00	44.45 -3.87 0.00	45.93 -3.51 0.06	45.78 -3.37 0.45	45.33 -2.30 0.28	43.50 -3.35 0.32	42.59 -3.36 0.09	41.55 -4.23 0.23	39.45 -2.44 0.18	39.75 -2.07 0.36	43.74 -2.07 0.27	56.94 -3.73 0.45	43.10 -2.69 0.60	35.75 -2.22 0.95	35.74 -2.93 0.42	32.21 -2.78 0.16	17.58 -1.29 1.02
NIAGARA___ 23760	29.11 -1.90 -0.40	28.03 -1.80 -0.35	27.08 -1.59 -0.30	28.05 -1.41 0.00	28.09 -1.91 -0.22	30.70 -2.83 -0.19	41.47 -4.89 -1.04	48.69 -4.35 0.00	42.81 -5.51 0.00	43.83 -5.79 -0.12	44.58 -5.90 -0.88	42.68 -5.80 -0.56	42.51 -5.28 -0.62	40.96 -5.25 -0.17	41.25 -5.20 -0.44	37.62 -4.80 -0.34	38.00 -4.85 -0.68	40.96 -5.62 -0.50	54.65 -7.34 -0.86	42.00 -5.52 -1.13	36.17 -4.55 -1.80	35.35 -4.53 -0.79	31.88 -3.55 -0.29	19.92 -1.91 -1.93
NINE_MILE_1 23575	29.80 -0.98 -0.17	28.69 -0.94 -0.15	27.62 -0.88 -0.13	28.58 -0.88 0.00	28.91 -0.95 -0.10	32.33 -1.10 -0.08	44.14 -1.63 -0.45	51.02 -2.02 0.00	46.29 -2.03 0.00	47.47 -2.08 -0.05	47.89 -2.08 -0.37	46.14 -2.01 -0.24	45.50 -1.93 -0.26	44.22 -1.89 -0.07	44.27 -1.93 -0.19	40.45 -1.77 -0.15	40.69 -1.77 -0.29	44.41 -1.89 -0.22	58.93 -2.57 -0.37	44.93 -1.95 -0.49	38.14 -1.56 -0.78	38.10 -1.33 -0.34	34.07 -1.19 -0.13	20.06 -0.68 -0.83
NINE_MILE_2 23744	29.80 -0.98 -0.17	28.69 -0.94 -0.15	27.62 -0.88 -0.13	28.58 -0.88 0.00	28.91 -0.95 -0.10	32.33 -1.10 -0.08	44.13 -1.63 -0.45	51.02 -2.02 0.00	46.29 -2.03 0.00	47.47 -2.08 -0.05	47.89 -2.08 -0.37	46.14 -2.01 -0.24	45.50 -1.93 -0.26	44.22 -1.89 -0.07	44.31 -1.89 -0.19	40.49 -1.72 -0.15	40.69 -1.77 -0.29	44.41 -1.89 -0.22	58.99 -2.51 -0.37	44.93 -1.95 -0.49	38.14 -1.56 -0.77	38.10 -1.33 -0.34	34.07 -1.19 -0.13	20.07 -0.66 -0.83
NM_CAPITAL___DRP 24208	35.71 1.35 -3.76	34.16 1.36 -3.32	32.50 1.33 -2.79	30.62 1.12 -0.04	33.02 1.13 -2.12	36.26 1.72 -1.81	56.89 1.86 -9.85	54.89 1.93 0.00	50.28 1.98 -0.04	52.57 1.93 -1.09	59.73 1.93 -8.20	55.11 1.96 -5.24	54.88 1.89 -5.82	49.39 1.80 -1.56	51.93 1.70 -4.21	47.00 1.64 -3.29	50.33 1.64 -6.52	52.72 1.80 -4.84	71.74 2.38 -8.23	59.09 1.81 -10.89	57.56 1.36 -17.28	47.95 1.25 -7.61	39.12 1.16 -2.83	39.16 0.68 -18.58
NM_CENTRAL___DRP 24181	30.31 -0.49 -0.20	29.19 -0.47 -0.17	28.09 -0.43 -0.15	29.08 -0.38 0.00	29.43 -0.45 -0.11	32.91 -0.53 -0.10	45.16 -0.68 -0.52	52.14 -0.90 0.00	47.25 -1.06 0.00	48.42 -1.14 -0.06	48.89 -1.14 -0.43	47.04 -1.15 -0.28	46.52 -0.94 -0.29	45.15 -0.97 -0.08	45.22 -1.01 -0.21	41.27 -0.97 -0.17	41.49 -1.01 -0.33	45.31 -1.01 -0.25	60.20 -1.34 -0.42	45.88 -1.07 -0.55	38.94 -0.86 -0.88	38.77 -0.70 -0.39	34.65 -0.63 -0.14	20.51 -0.34 -0.94

NM_FRONTIER___DRP 24179	29.17 -1.84 -0.40	28.13 -1.71 -0.36	27.20 -1.48 -0.30	28.17 -1.30 0.00	28.18 -1.82 -0.23	30.77 -2.77 -0.19	41.62 -4.76 -1.06	48.90 -4.14 0.00	42.96 -5.36 0.00	43.98 -5.64 -0.12	44.75 -5.75 -0.90	42.83 -5.65 -0.58	42.66 -5.14 -0.63	41.14 -5.06 -0.17	41.35 -5.11 -0.45	37.71 -4.71 -0.35	38.10 -4.77 -0.69	41.11 -5.48 -0.51	54.79 -7.21 -0.87	42.12 -5.43 -1.15	36.28 -4.48 -1.83	35.44 -4.46 -0.81	31.96 -3.48 -0.30	19.98 -1.89 -1.97
NM_ST_REGIS___HYD 24053	25.31 -4.99 0.31	24.99 -4.22 0.27	23.77 -4.37 0.23	23.68 -5.77 0.00	24.92 -4.67 0.18	29.23 -3.97 0.15	37.79 -6.71 0.82	45.19 -7.85 0.00	42.22 -6.09 0.00	43.87 -5.54 0.09	43.56 -5.36 0.68	43.98 -3.50 0.43	41.26 -5.42 0.49	40.39 -5.52 0.13	39.17 -6.49 0.35	38.01 -3.79 0.27	38.55 -3.08 0.54	42.27 -3.41 0.40	54.14 -6.30 0.69	41.26 -4.22 0.91	34.02 -3.46 1.44	33.96 -4.50 0.64	30.68 -4.22 0.24	16.38 -1.97 1.55
NORTHPORT___1 23551	36.48 2.91 -2.97	52.00 2.62 -19.89	49.69 2.41 -18.90	45.08 2.62 -13.00	34.52 2.71 -2.05	54.43 3.13 -17.95	58.98 4.26 -9.40	61.76 5.57 -3.15	65.66 5.31 -12.03	66.66 5.45 -11.71	67.56 5.21 -12.75	65.71 4.93 -12.86	64.53 4.91 -12.45	59.32 4.93 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.00 4.34 -20.49	69.94 4.75 -19.12	80.87 6.11 -13.63	70.03 4.69 -18.95	83.30 3.89 -40.48	58.98 3.75 -16.14	56.11 3.48 -17.49	36.38 1.89 -14.59
NORTHPORT___2 23552	36.48 2.91 -2.97	52.00 2.62 -19.89	49.69 2.41 -18.90	45.08 2.62 -13.00	34.52 2.71 -2.05	54.43 3.13 -17.95	58.98 4.26 -9.40	61.76 5.57 -3.15	65.66 5.31 -12.03	66.66 5.45 -11.71	67.56 5.21 -12.75	65.71 4.93 -12.86	64.53 4.91 -12.45	59.32 4.93 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.00 4.34 -20.49	69.94 4.75 -19.12	80.87 6.11 -13.63	70.03 4.69 -18.95	83.30 3.89 -40.48	58.98 3.75 -16.14	56.11 3.48 -17.49	36.38 1.89 -14.59
NORTHPORT___3 23553	36.70 3.12 -2.97	52.21 2.83 -19.89	49.91 2.64 -18.90	45.32 2.86 -13.00	34.76 2.95 -2.05	54.70 3.40 -17.95	59.57 4.85 -9.40	62.34 6.15 -3.15	66.24 5.89 -12.03	67.30 6.09 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.19 5.57 -12.45	59.96 5.57 -8.35	60.24 5.66 -8.57	60.19 4.96 -13.15	67.59 4.93 -20.49	70.63 5.44 -19.12	81.85 7.09 -13.63	70.82 5.47 -18.95	83.92 4.51 -40.48	59.53 4.30 -16.14	56.42 3.79 -17.49	36.54 2.05 -14.59
NORTHPORT___4 23650	36.70 3.12 -2.97	52.21 2.83 -19.89	49.91 2.64 -18.90	45.32 2.86 -13.00	34.76 2.95 -2.05	54.70 3.40 -17.95	59.57 4.85 -9.40	62.34 6.15 -3.15	66.24 5.89 -12.03	67.30 6.09 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.19 5.57 -12.45	59.96 5.57 -8.35	60.24 5.66 -8.57	60.19 4.96 -13.15	67.59 4.93 -20.49	70.63 5.44 -19.12	81.85 7.09 -13.63	70.82 5.47 -18.95	83.92 4.51 -40.48	59.53 4.30 -16.14	56.42 3.79 -17.49	36.54 2.05 -14.59
NORTHPORT___IC 23718	36.48 2.91 -2.97	52.00 2.62 -19.89	49.69 2.41 -18.90	45.08 2.62 -13.00	34.52 2.71 -2.05	54.43 3.13 -17.95	58.98 4.26 -9.40	61.76 5.57 -3.15	65.66 5.31 -12.03	66.66 5.45 -11.71	67.56 5.21 -12.75	65.71 4.93 -12.86	64.53 4.91 -12.45	59.32 4.93 -8.35	59.64 5.06 -8.57	59.64 4.42 -13.15	67.00 4.34 -20.49	69.94 4.75 -19.12	80.87 6.11 -13.63	70.03 4.69 -18.95	83.30 3.89 -40.48	58.98 3.75 -16.14	56.11 3.48 -17.49	36.38 1.89 -14.59
NPX_GEN_1385_PROXY 323591	36.48 2.91 -2.97	52.00 2.62 -19.89	49.69 2.41 -18.90	45.08 2.62 -13.00	34.52 2.71 -2.05	54.27 2.97 -17.95	58.66 3.94 -9.40	61.76 5.57 -3.15	65.56 5.22 -12.03	66.41 5.20 -11.71	67.31 4.96 -12.75	65.56 4.79 -12.86	64.34 4.72 -12.45	59.32 4.93 -8.35	59.69 5.11 -8.57	59.72 4.50 -13.15	67.00 4.34 -20.49	69.90 4.70 -19.12	75.00 5.93 -7.95	75.37 4.55 -24.43	83.54 3.93 -40.69	58.90 3.67 -16.14	55.93 3.30 -17.49	36.38 1.89 -14.59
NPX_GEN_CSC 323557	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 5.21 -17.95	59.93 5.21 -9.40	62.93 6.74 -3.15	66.77 6.43 -12.03	67.75 6.53 -11.71	68.21 5.85 -12.75	66.33 5.56 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	59.96 5.38 -8.57	59.93 4.71 -13.15	67.38 4.72 -20.49	70.45 5.25 -19.12	75.98 6.91 -7.95	76.11 5.29 -24.43	84.01 4.40 -40.69	59.41 4.18 -16.14	56.60 3.97 -17.49	36.78 2.29 -14.59
NSINS_S_GLNS_FALLS 23858	36.31 1.93 -3.78	34.76 1.95 -3.33	33.19 2.01 -2.81	31.59 2.09 -0.04	33.98 2.08 -2.13	37.40 2.23 -1.82	59.02 3.81 -9.89	56.33 3.29 0.00	51.93 3.58 -0.04	53.96 3.37 -1.09	60.76 2.93 -8.23	56.38 3.21 -5.26	55.85 2.83 -5.85	50.55 2.95 -1.57	52.59 2.35 -4.23	48.11 2.73 -3.30	51.20 2.49 -6.55	53.38 2.44 -4.86	72.82 3.42 -8.27	60.58 3.25 -10.94	58.50 2.22 -17.36	48.80 2.07 -7.64	40.09 2.11 -2.84	40.08 1.51 -18.66
NUCOR_STEEL___DRP 24197	30.20 -0.73 -0.32	29.24 -0.53 -0.29	28.30 -0.31 -0.24	29.14 -0.32 0.00	29.45 -0.51 -0.18	32.47 -1.03 -0.16	45.26 -0.91 -0.85	51.92 -1.11 0.00	46.82 -1.50 0.00	48.01 -1.58 -0.09	48.72 -1.59 -0.70	46.68 -1.68 -0.45	46.02 -1.60 -0.45	44.50 -1.66 -0.12	44.50 -1.84 -0.33	40.56 -1.77 -0.26	40.91 -1.77 -0.51	44.75 -1.70 -0.38	59.63 -2.14 -0.64	45.43 -1.81 -0.85	38.67 -1.60 -1.35	38.16 -1.52 -0.59	34.09 -1.26 -0.22	21.05 -0.30 -1.45
NYISO_LBMP_REFERENCE 24008	30.61 0.00 0.00	29.48 0.00 0.00	28.37 0.00 0.00	29.46 0.00 0.00	29.77 0.00 0.00	33.35 0.00 0.00	45.32 0.00 0.00	53.04 0.00 0.00	48.31 0.00 0.00	49.50 0.00 0.00	49.60 0.00 0.00	47.91 0.00 0.00	47.17 0.00 0.00	46.04 0.00 0.00	46.01 0.00 0.00	42.07 0.00 0.00	42.17 0.00 0.00	46.08 0.00 0.00	61.13 0.00 0.00	46.39 0.00 0.00	38.92 0.00 0.00	39.09 0.00 0.00	35.14 0.00 0.00	19.90 0.00 0.00
NYPA_BRENTWD___GT 24164	36.73 3.15 -2.97	52.24 2.86 -19.89	49.89 2.61 -18.90	45.29 2.83 -13.00	34.73 2.92 -2.05	54.70 3.40 -17.95	59.52 4.80 -9.40	62.45 6.26 -3.15	66.34 5.99 -12.03	67.35 6.14 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.14 5.52 -12.45	59.92 5.52 -8.35	60.24 5.66 -8.57	60.19 4.96 -13.15	67.55 4.89 -20.49	70.36 5.16 -19.12	81.24 6.48 -13.63	70.31 4.96 -18.95	83.45 4.05 -40.48	59.37 4.14 -16.14	56.39 3.76 -17.49	36.52 2.03 -14.59
NYPA_GOWANUS___GT5 24156	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.44 4.26 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NYPA_GOWANUS___GT6 24157	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.44 4.26 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60
NYPA_HARLEM___RVR_GT1 24160	35.98 2.42 -2.96	34.28 2.18 -2.61	32.62 2.04 -2.20	31.71 2.21 -0.04	33.73 2.29 -1.67	37.48 2.70 -1.43	56.67 3.63 -7.73	57.91 4.88 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.89 4.81 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.10 4.60 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.76 4.38 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.63 3.48 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60

NYPA_HARLEM__RVR_GT2 24161	35.98 2.42 -2.96	34.28 2.18 -2.61	32.62 2.04 -2.20	31.71 2.21 -0.04	33.73 2.29 -1.67	37.48 2.70 -1.43	56.67 3.63 -7.73	57.91 4.88 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.89 4.81 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.10 4.60 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.76 4.38 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.63 3.48 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
NYPA_KENT____GT 24152	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.51 2.73 -1.43	56.94 3.90 -7.73	58.30 5.25 -0.01	57.36 5.02 -4.02	69.70 5.20 -15.00	71.87 5.06 -17.21	73.26 4.84 -20.51	72.75 4.81 -20.77	71.56 4.79 -20.73	71.50 4.83 -20.66	70.81 4.33 -24.40	71.76 4.26 -25.33	79.21 4.61 -28.53	90.75 5.87 -23.76	85.32 4.50 -34.43	76.13 3.78 -33.44	68.57 3.67 -25.80	40.56 3.20 -2.23	36.23 1.73 -14.60
NYPA_POUCH1____GT 24155	36.01 2.45 -2.96	34.31 2.21 -2.61	32.64 2.07 -2.20	31.74 2.24 -0.04	33.76 2.32 -1.67	37.48 2.70 -1.43	56.94 3.90 -7.73	58.30 5.25 -0.01	57.43 4.88 -4.24	74.93 5.05 -20.38	77.10 4.91 -22.59	77.00 4.70 -24.39	77.17 4.67 -25.33	77.72 4.65 -27.03	77.67 4.74 -26.92	78.20 4.21 -31.92	77.77 4.13 -31.46	84.44 4.42 -33.94	97.89 5.75 -31.02	96.10 4.41 -45.30	84.44 3.74 -41.78	75.32 3.60 -32.64	40.49 3.13 -2.23	36.17 1.67 -14.60
NYPA_VERNON____GT2 24162	35.98 2.42 -2.96	34.28 2.18 -2.61	32.59 2.01 -2.20	31.71 2.21 -0.04	33.73 2.29 -1.67	37.44 2.67 -1.43	56.85 3.81 -7.73	58.24 5.20 0.00	57.36 5.02 -4.02	66.27 5.15 -11.61	68.31 5.01 -13.70	71.04 4.79 -18.34	70.01 4.76 -18.07	67.68 4.74 -16.90	67.61 4.83 -16.76	66.14 4.29 -19.77	68.04 4.22 -21.65	73.76 4.56 -23.11	83.42 5.81 -16.49	74.35 4.41 -23.55	67.75 3.74 -25.09	61.69 3.64 -18.97	40.56 3.20 -2.23	36.21 1.71 -14.60
NYPA_VERNON____GT3 24163	35.98 2.42 -2.96	34.28 2.18 -2.61	32.59 2.01 -2.20	31.71 2.21 -0.04	33.73 2.29 -1.67	37.44 2.67 -1.43	56.85 3.81 -7.73	58.24 5.20 0.00	57.36 5.02 -4.02	66.27 5.15 -11.61	68.31 5.01 -13.70	71.04 4.79 -18.34	70.01 4.76 -18.07	67.68 4.74 -16.90	67.61 4.83 -16.76	66.14 4.29 -19.77	68.04 4.22 -21.65	73.76 4.56 -23.11	83.42 5.81 -16.49	74.35 4.41 -23.55	67.75 3.74 -25.09	61.69 3.64 -18.97	40.56 3.20 -2.23	36.21 1.71 -14.60
NYPA__ASTORIA_CC1 323568	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
NYPA__ASTORIA_CC2 323569	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.83 5.05 -9.28	65.83 4.96 -11.27	69.44 4.70 -16.83	68.05 4.67 -16.21	64.99 4.70 -14.26	64.83 4.74 -14.07	62.85 4.21 -16.57	65.41 4.13 -19.11	69.92 4.47 -19.38	78.34 5.75 -11.47	66.79 4.36 -16.04	61.91 3.66 -19.33	56.89 3.56 -14.25	40.49 3.13 -2.23	36.19 1.69 -14.60
NYPA__HOLTSVILL 23794	36.82 3.24 -2.97	52.32 2.95 -19.89	49.97 2.70 -18.90	45.37 2.92 -13.00	34.82 3.01 -2.05	54.80 3.50 -17.95	59.61 4.89 -9.40	62.50 6.31 -3.15	66.39 6.04 -12.03	67.40 6.19 -11.71	68.16 5.80 -12.75	66.28 5.51 -12.86	65.14 5.52 -12.45	59.78 5.39 -8.35	60.10 5.52 -8.57	60.06 4.84 -13.15	67.46 4.81 -20.49	70.45 5.25 -19.12	81.61 6.85 -13.63	70.58 5.24 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.46 3.83 -17.49	36.60 2.11 -14.59
NYPA__HELLGATE_GT1 24158	35.98 2.42 -2.96	34.28 2.18 -2.61	32.62 2.04 -2.20	31.71 2.21 -0.04	33.73 2.29 -1.67	37.48 2.70 -1.43	56.67 3.63 -7.73	57.91 4.88 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.89 4.81 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.10 4.60 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.76 4.38 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.63 3.48 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
NYPA__HELLGATE_GT2 24159	35.98 2.42 -2.96	34.28 2.18 -2.61	32.62 2.04 -2.20	31.71 2.21 -0.04	33.73 2.29 -1.67	37.48 2.70 -1.43	56.67 3.63 -7.73	57.91 4.88 0.01	53.26 4.83 -0.12	55.49 5.00 -0.99	60.89 4.81 -6.48	56.88 4.60 -4.37	56.54 4.58 -4.79	52.06 4.56 -1.46	54.10 4.60 -3.49	49.02 4.12 -2.83	51.60 4.05 -5.38	63.76 4.38 -13.30	73.10 5.50 -6.47	59.12 4.18 -8.56	56.04 3.54 -13.58	48.63 3.48 -6.07	40.34 2.99 -2.21	36.13 1.63 -14.60
NYS_BARGE__HYD 23848	29.32 -1.68 -0.40	28.24 -1.59 -0.35	27.28 -1.39 -0.29	28.26 -1.21 0.00	28.29 -1.70 -0.22	30.97 -2.57 -0.19	42.05 -4.31 -1.04	49.59 -3.45 0.00	43.63 -4.69 0.00	44.67 -4.95 -0.12	45.44 -5.06 -0.90	43.50 -4.98 -0.57	43.32 -4.48 -0.63	41.79 -4.42 -0.17	41.99 -4.46 -0.44	38.20 -4.21 -0.34	38.59 -4.26 -0.67	41.65 -4.93 -0.50	55.62 -6.36 -0.85	42.69 -4.82 -1.13	36.74 -3.97 -1.79	35.85 -4.03 -0.79	32.23 -3.20 -0.29	20.07 -1.75 -1.92
O.H._GEN_BRUCE 24063	29.10 -1.90 -0.39	28.00 -1.83 -0.35	27.07 -1.59 -0.29	28.05 -1.41 0.00	28.08 -1.91 -0.22	30.70 -2.83 -0.19	41.49 -4.85 -1.03	48.74 -4.30 0.00	42.86 -5.46 0.00	43.88 -5.74 -0.12	44.62 -5.85 -0.87	42.72 -5.75 -0.56	42.54 -5.24 -0.61	41.00 -5.20 -0.16	41.29 -5.15 -0.43	37.65 -4.75 -0.34	38.03 -4.81 -0.67	41.00 -5.58 -0.50	49.01 -7.27 4.84	47.51 -5.47 -6.60	36.38 -4.51 -1.98	35.37 -4.50 -0.78	31.91 -3.51 -0.29	19.89 -1.91 -1.90
OAK_ORCHARD__HYD 24046	29.70 -1.22 -0.32	28.59 -1.18 -0.28	27.56 -1.05 -0.24	28.55 -0.91 0.00	28.76 -1.19 -0.18	31.93 -1.57 -0.15	43.94 -2.22 -0.84	51.39 -1.64 0.00	45.85 -2.46 0.00	47.02 -2.57 -0.09	47.72 -2.58 -0.70	45.77 -2.59 -0.45	45.44 -2.22 -0.49	43.91 -2.26 -0.13	44.16 -2.21 -0.35	40.28 -2.06 -0.27	40.57 -2.15 -0.54	44.13 -2.35 -0.40	59.00 -2.81 -0.69	44.93 -2.37 -0.91	38.34 -2.02 -1.45	37.73 -1.99 -0.64	33.65 -1.72 -0.24	20.42 -1.03 -1.55
OCC_CHEM__DRP 24175	29.24 -1.78 -0.41	28.16 -1.68 -0.36	27.23 -1.45 -0.30	28.20 -1.27 0.00	28.21 -1.79 -0.23	30.84 -2.70 -0.20	41.67 -4.71 -1.06	49.01 -4.03 0.00	43.05 -5.27 0.00	44.08 -5.54 -0.12	44.85 -5.65 -0.90	42.93 -5.56 -0.58	42.76 -5.05 -0.63	41.24 -4.97 -0.17	41.45 -5.02 -0.45	37.79 -4.63 -0.35	38.18 -4.68 -0.69	41.16 -5.44 -0.51	54.97 -7.03 -0.88	42.21 -5.33 -1.16	36.36 -4.40 -1.84	35.48 -4.42 -0.81	31.99 -3.44 -0.30	20.01 -1.87 -1.98
OLIN_CORP_DRP 24177	29.24 -1.78 -0.41	28.16 -1.68 -0.36	27.23 -1.45 -0.31	28.20 -1.27 0.00	28.21 -1.79 -0.23	30.84 -2.70 -0.20	41.82 -4.58 -1.08	49.17 -3.87 0.00	43.20 -5.12 0.00	44.23 -5.40 -0.12	45.01 -5.51 -0.92	43.08 -5.41 -0.59	42.91 -4.91 -0.64	41.38 -4.83 -0.17	41.59 -4.88 -0.45	37.92 -4.50 -0.35	38.28 -4.60 -0.70	41.30 -5.30 -0.52	55.10 -6.91 -0.89	42.37 -5.20 -1.17	36.50 -4.28 -1.86	35.61 -4.30 -0.82	32.07 -3.37 -0.30	20.07 -1.83 -2.00
ONONDAGA_REF_OCCRA 23987	30.42 -0.43 -0.24	29.31 -0.38 -0.21	28.21 -0.34 -0.18	29.17 -0.29 0.00	29.52 -0.39 -0.13	32.99 -0.47 -0.11	45.49 -0.45 -0.62	52.29 -0.74 0.00	47.45 -0.87 0.00	48.63 -0.94 -0.07	49.17 -0.94 -0.52	47.28 -0.96 -0.33	46.71 -0.80 -0.35	45.30 -0.83 -0.09	45.39 -0.87 -0.25	41.38 -0.88 -0.20	41.72 -0.84 -0.39	45.59 -0.78 -0.29	60.58 -1.04 -0.49	46.16 -0.88 -0.65	39.21 -0.74 -1.03	38.92 -0.63 -0.45	34.78 -0.53 -0.17	20.77 -0.24 -1.11

ONONDAGA___COGEN 23986	30.37 -0.49 -0.25	29.29 -0.41 -0.22	28.19 -0.37 -0.19	29.11 -0.35 0.00	29.49 -0.42 -0.14	32.93 -0.53 -0.12	45.39 -0.59 -0.66	52.19 -0.85 0.00	47.30 -1.01 0.00	48.49 -1.09 -0.07	49.06 -1.09 -0.55	47.11 -1.15 -0.35	46.65 -0.90 -0.37	45.17 -0.97 -0.10	45.23 -1.06 -0.27	41.27 -1.01 -0.21	41.58 -1.01 -0.42	45.42 -0.97 -0.31	60.37 -1.28 -0.53	46.03 -1.07 -0.70	39.18 -0.86 -1.12	38.87 -0.70 -0.49	34.69 -0.63 -0.18	20.80 -0.30 -1.20
ONTARIO___LFGF 23819	30.08 -0.89 -0.36	29.12 -0.68 -0.32	28.07 -0.57 -0.27	28.97 -0.50 0.00	29.29 -0.68 -0.20	32.32 -1.20 -0.17	44.95 -1.31 -0.95	51.92 -1.11 0.00	46.53 -1.79 0.00	47.73 -1.88 -0.10	48.45 -1.93 -0.79	46.40 -2.01 -0.50	46.06 -1.65 -0.54	44.48 -1.70 -0.14	44.65 -1.75 -0.39	40.61 -1.77 -0.30	40.92 -1.86 -0.60	44.59 -1.94 -0.45	59.63 -2.26 -0.76	45.50 -1.90 -1.01	38.89 -1.63 -1.60	38.11 -1.68 -0.70	33.96 -1.44 -0.26	21.02 -0.60 -1.72
OSWEGATCHIE___HYD 24044	27.07 -3.34 0.20	26.38 -2.92 0.18	25.24 -2.98 0.15	25.69 -3.77 0.00	26.47 -3.19 0.11	30.61 -2.63 0.10	40.89 -3.90 0.53	48.21 -4.83 0.00	44.45 -3.87 0.00	45.93 -3.51 0.06	45.78 -3.37 0.45	45.33 -2.30 0.28	43.50 -3.35 0.32	42.59 -3.36 0.09	41.55 -4.23 0.23	39.45 -2.44 0.18	39.75 -2.07 0.36	43.74 -2.07 0.27	56.94 -3.73 0.45	43.10 -2.69 0.60	35.75 -2.22 0.95	35.74 -2.93 0.42	32.21 -2.78 0.16	17.58 -1.29 1.02
OSWEGO___5 23606	30.01 -0.80 -0.20	28.89 -0.77 -0.17	27.81 -0.71 -0.15	28.76 -0.71 0.00	29.11 -0.77 -0.11	32.54 -0.90 -0.09	44.52 -1.31 -0.52	51.45 -1.59 0.00	46.67 -1.64 0.00	47.88 -1.68 -0.06	48.34 -1.69 -0.43	46.51 -1.68 -0.27	45.91 -1.56 -0.30	44.55 -1.57 -0.08	44.67 -1.56 -0.22	40.77 -1.47 -0.17	41.03 -1.48 -0.34	44.76 -1.57 -0.25	59.47 -2.08 -0.43	45.33 -1.62 -0.56	38.53 -1.28 -0.89	38.39 -1.09 -0.39	34.30 -0.98 -0.15	20.30 -0.56 -0.96
OSWEGO___6 23613	30.01 -0.80 -0.20	28.89 -0.77 -0.17	27.81 -0.71 -0.15	28.76 -0.71 0.00	29.11 -0.77 -0.11	32.54 -0.90 -0.09	44.52 -1.31 -0.52	51.45 -1.59 0.00	46.67 -1.64 0.00	47.88 -1.68 -0.06	48.34 -1.69 -0.43	46.51 -1.68 -0.27	45.91 -1.56 -0.30	44.55 -1.57 -0.08	44.67 -1.56 -0.22	40.77 -1.47 -0.17	41.03 -1.48 -0.34	44.76 -1.57 -0.25	59.47 -2.08 -0.43	45.33 -1.62 -0.56	38.53 -1.28 -0.89	38.39 -1.09 -0.39	34.30 -0.98 -0.15	20.30 -0.56 -0.96
OUTOKUMPU-AB___DRP 24206	29.49 -1.53 -0.41	28.40 -1.44 -0.37	27.46 -1.22 -0.31	28.44 -1.03 0.00	28.48 -1.52 -0.23	31.18 -2.37 -0.20	42.42 -3.99 -1.09	49.86 -3.18 0.00	43.92 -4.40 0.00	44.97 -4.65 -0.12	45.72 -4.81 -0.93	43.81 -4.70 -0.59	43.62 -4.20 -0.65	42.07 -4.14 -0.17	42.28 -4.19 -0.46	38.47 -3.95 -0.36	38.87 -4.01 -0.71	41.95 -4.65 -0.53	56.09 -5.93 -0.89	43.03 -4.55 -1.18	37.06 -3.74 -1.88	36.12 -3.79 -0.83	32.42 -3.02 -0.31	20.27 -1.65 -2.02
OXBOW___ 24026	29.39 -1.62 -0.41	28.31 -1.53 -0.36	27.37 -1.31 -0.31	28.35 -1.12 0.00	28.39 -1.61 -0.23	31.04 -2.50 -0.20	42.13 -4.26 -1.08	49.59 -3.45 0.00	43.63 -4.69 0.00	44.67 -4.95 -0.12	45.41 -5.11 -0.92	43.51 -4.98 -0.59	43.33 -4.48 -0.64	41.79 -4.42 -0.17	42.00 -4.46 -0.45	38.26 -4.16 -0.35	38.65 -4.22 -0.70	41.67 -4.93 -0.52	55.71 -6.30 -0.89	42.74 -4.82 -1.17	36.81 -3.97 -1.86	35.92 -3.99 -0.82	32.28 -3.16 -0.30	20.17 -1.73 -2.00
PEEKSKILL___ 23653	35.40 1.87 -2.93	33.72 1.65 -2.59	32.05 1.50 -2.18	31.17 1.68 -0.03	33.18 1.76 -1.65	36.82 2.07 -1.41	56.12 3.13 -7.67	57.07 4.03 0.00	52.27 4.01 0.06	54.33 4.11 -0.72	60.00 4.07 -6.34	55.59 3.83 -3.84	55.37 3.87 -4.33	50.85 3.82 -0.99	53.04 3.91 -3.11	47.81 3.41 -2.33	50.34 3.33 -4.84	53.24 3.64 -3.52	72.25 4.71 -6.42	58.55 3.66 -8.49	55.43 3.04 -13.47	47.80 2.85 -5.86	39.80 2.46 -2.20	35.70 1.31 -14.49
PGE MADISON___WINDPWR 24146	32.17 0.73 -0.83	30.92 0.71 -0.73	29.78 0.79 -0.62	30.38 0.91 -0.01	30.98 0.74 -0.47	34.45 0.70 -0.40	49.94 2.45 -2.18	55.53 2.49 0.00	50.26 1.93 -0.01	51.62 1.88 -0.24	53.20 1.79 -1.81	50.65 1.58 -1.16	53.82 4.91 -1.74	51.52 5.02 -0.47	51.74 4.46 -1.26	46.71 3.66 -0.98	47.96 3.84 -1.95	52.78 5.25 -1.45	70.31 6.72 -2.46	53.96 4.31 -3.26	47.67 3.58 -5.17	44.33 2.97 -2.28	38.27 2.28 -0.85	26.83 1.37 -5.56
PIERCEFIELD___HYD 23852	25.28 -5.02 0.30	24.91 -4.30 0.27	23.72 -4.43 0.22	23.66 -5.80 0.00	24.86 -4.73 0.17	29.13 -4.07 0.15	37.64 -6.89 0.79	44.87 -8.17 0.00	41.98 -6.33 0.00	43.62 -5.79 0.09	43.33 -5.60 0.66	43.75 -3.74 0.42	40.99 -5.71 0.47	40.16 -5.75 0.13	39.00 -6.67 0.34	37.85 -3.95 0.27	38.35 -3.29 0.53	42.00 -3.69 0.39	53.80 -6.66 0.67	41.05 -4.45 0.88	33.86 -3.66 1.40	33.90 -4.57 0.62	30.62 -4.29 0.23	16.42 -1.97 1.51
PINELAWN_CC_1 323563	36.67 3.09 -2.97	52.15 2.77 -19.89	49.83 2.55 -18.90	45.23 2.77 -13.00	34.67 2.86 -2.05	54.30 3.00 -17.95	58.98 4.26 -9.40	61.71 5.52 -3.15	65.71 5.36 -12.03	66.71 5.49 -11.71	67.66 5.31 -12.75	65.80 5.03 -12.86	64.62 5.00 -12.45	59.37 4.97 -8.35	59.69 5.11 -8.57	59.68 4.46 -13.15	67.04 4.39 -20.49	70.04 4.84 -19.12	80.87 6.11 -13.63	70.17 4.82 -18.95	83.38 3.97 -40.48	58.98 3.75 -16.14	56.04 3.41 -17.49	36.50 2.01 -14.59
PJM_GEN_KEystone 24065	31.74 -0.98 -2.12	32.03 0.68 -1.87	30.57 0.62 -1.57	30.25 0.77 -0.02	31.74 0.77 -1.19	35.13 0.77 -1.02	51.95 1.09 -5.55	51.92 -1.11 0.00	50.34 1.59 -0.43	52.28 1.53 -1.24	55.86 1.39 -4.87	53.22 1.20 -4.11	50.90 -0.57 -4.29	49.42 1.43 -1.95	46.78 -2.44 -3.21	46.09 1.05 -2.97	47.91 0.89 -4.85	50.91 0.88 -3.95	60.72 1.10 1.51	59.57 1.11 -12.07	49.95 1.09 -9.94	44.56 0.82 -4.65	37.47 0.74 -1.59	30.84 0.48 -10.46
PJM_GEN_NEPTUNE_PROXY 323594	36.21 2.63 -2.97	51.76 2.39 -19.89	49.52 2.24 -18.90	44.87 2.42 -13.00	34.31 2.50 -2.05	54.20 2.90 -17.95	58.84 4.12 -9.40	61.39 5.20 -3.15	65.37 5.02 -12.03	66.36 5.15 -11.71	67.36 5.01 -12.75	65.52 4.74 -12.86	64.39 4.76 -12.45	59.18 4.79 -8.35	59.41 4.83 -8.56	59.43 4.21 -13.15	66.79 4.13 -20.48	69.80 4.61 -19.12	75.00 5.93 -7.95	75.42 4.59 -24.43	83.39 3.78 -40.69	58.82 3.60 -16.14	55.83 3.20 -17.49	36.20 1.71 -14.59
PJM_GEN_VFT_PROXY 323633	35.73 2.17 -2.95	34.00 1.92 -2.60	32.32 1.76 -2.19	31.41 1.92 -0.03	33.46 2.02 -1.66	37.17 2.40 -1.42	56.63 3.58 -7.73	57.81 4.77 0.00	56.16 4.73 -3.11	58.24 4.85 -3.89	60.91 4.76 -6.55	64.17 4.55 -11.71	62.50 4.53 -10.80	57.91 4.51 -7.36	58.24 4.60 -7.63	54.70 4.00 -8.64	58.24 3.92 -12.15	60.64 4.29 -10.28	63.85 5.56 2.84	59.33 4.31 -8.63	52.22 3.66 -9.64	47.90 3.48 -5.34	40.38 3.02 -2.22	36.10 1.61 -14.59
PLEASANTVLY___LBMP 24000	35.36 1.68 -3.07	33.75 1.56 -2.70	32.10 1.45 -2.28	31.08 1.59 -0.03	33.13 1.64 -1.73	36.76 1.93 -1.48	56.20 2.85 -8.03	56.59 3.55 0.00	51.92 3.58 -0.03	54.10 3.71 -0.89	59.95 3.67 -6.68	55.68 3.50 -4.27	55.36 3.44 -4.75	50.76 3.45 -1.27	52.95 3.50 -3.43	47.82 3.07 -2.68	50.52 3.04 -5.31	53.34 3.32 -3.95	72.12 4.28 -6.72	58.61 3.34 -8.88	55.78 2.76 -14.10	47.84 2.54 -6.21	39.69 2.25 -2.31	36.25 1.19 -15.15
POLETTI___ 23519	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.76 3.72 -7.73	57.92 4.88 0.00	56.33 4.78 -3.23	60.20 4.95 -5.74	62.88 4.91 -8.37	65.67 4.65 -13.11	64.26 3.45 -12.42	60.25 4.65 -9.56	60.50 4.69 -9.79	57.44 4.12 -11.25	60.52 4.05 -14.30	63.81 4.42 -13.30	73.34 5.75 -6.47	59.35 4.41 -8.55	56.20 3.70 -13.58	51.44 3.52 -8.84	40.38 3.02 -2.22	36.12 1.63 -14.59

PORT_JEFF_3 23555	37.03 3.46 -2.97	52.53 3.15 -19.89	50.17 2.89 -18.90	45.55 3.09 -13.00	35.00 3.19 -2.05	55.03 3.73 -17.95	59.98 5.26 -9.40	62.87 6.68 -3.15	66.68 6.33 -12.03	67.70 6.48 -11.71	68.45 6.10 -12.75	66.57 5.80 -12.86	65.47 5.85 -12.45	60.15 5.75 -8.35	60.33 5.75 -8.57	60.27 5.05 -13.15	67.72 5.06 -20.49	70.73 5.53 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	84.04 4.63 -40.48	59.64 4.42 -16.14	56.63 4.01 -17.49	36.72 2.23 -14.59
PORT_JEFF_4 23616	37.03 3.46 -2.97	52.53 3.15 -19.89	50.17 2.89 -18.90	45.55 3.09 -13.00	35.00 3.19 -2.05	55.03 3.73 -17.95	59.98 5.26 -9.40	62.87 6.68 -3.15	66.68 6.33 -12.03	67.70 6.48 -11.71	68.45 6.10 -12.75	66.57 5.80 -12.86	65.47 5.85 -12.45	60.15 5.75 -8.35	60.33 5.75 -8.57	60.27 5.05 -13.15	67.72 5.06 -20.49	70.73 5.53 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	84.04 4.63 -40.48	59.64 4.42 -16.14	56.63 4.01 -17.49	36.72 2.23 -14.59
PORT_JEFF_IC 23713	37.13 3.55 -2.97	52.59 3.21 -19.89	50.23 2.95 -18.90	45.64 3.18 -13.00	35.06 3.24 -2.05	55.10 3.80 -17.95	60.11 5.39 -9.40	63.03 6.84 -3.15	66.87 6.52 -12.03	67.85 6.63 -11.71	68.65 6.30 -12.75	66.76 5.99 -12.86	65.61 5.99 -12.45	60.29 5.89 -8.35	60.51 5.94 -8.57	60.44 5.22 -13.15	67.84 5.19 -20.49	70.68 5.48 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	84.19 4.79 -40.48	59.76 4.53 -16.14	56.78 4.15 -17.49	36.78 2.29 -14.59
PPL PILGRIM_ST_GT1 24216	36.73 3.15 -2.97	52.24 2.86 -19.89	49.89 2.61 -18.90	45.29 2.83 -13.00	34.73 2.92 -2.05	54.70 3.40 -17.95	59.52 4.80 -9.40	62.45 6.26 -3.15	66.34 5.99 -12.03	67.35 6.14 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.14 5.52 -12.45	59.92 5.52 -8.35	60.24 5.66 -8.57	60.19 4.96 -13.15	67.55 4.89 -20.49	70.36 5.16 -19.12	81.24 6.48 -13.63	70.31 4.96 -18.95	83.45 4.05 -40.48	59.37 4.14 -16.14	56.39 3.76 -17.49	36.52 2.03 -14.59
PPL PILGRIM_ST_GT2 24217	36.73 3.15 -2.97	52.24 2.86 -19.89	49.89 2.61 -18.90	45.29 2.83 -13.00	34.73 2.92 -2.05	54.70 3.40 -17.95	59.52 4.80 -9.40	62.45 6.26 -3.15	66.34 5.99 -12.03	67.35 6.14 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.14 5.52 -12.45	59.92 5.52 -8.35	60.24 5.66 -8.57	60.19 4.96 -13.15	67.55 4.89 -20.49	70.36 5.16 -19.12	81.24 6.48 -13.63	70.31 4.96 -18.95	83.45 4.05 -40.48	59.37 4.14 -16.14	56.39 3.76 -17.49	36.52 2.03 -14.59
PPL_SHRM_GT3 24213	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 3.87 -17.95	59.93 5.21 -9.40	62.98 6.79 -3.15	66.82 6.47 -12.03	67.80 6.58 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	60.01 5.43 -8.57	60.02 4.80 -13.15	67.46 4.81 -20.49	70.50 5.30 -19.12	81.79 7.03 -13.63	70.72 5.38 -18.95	83.84 4.44 -40.48	59.45 4.22 -16.14	56.67 4.04 -17.49	36.78 2.29 -14.59
PPL_SHRM_GT4 24214	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 3.87 -17.95	59.93 5.21 -9.40	62.98 6.79 -3.15	66.82 6.47 -12.03	67.80 6.58 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	60.01 5.43 -8.57	60.02 4.80 -13.15	67.46 4.81 -20.49	70.50 5.30 -19.12	81.79 7.03 -13.63	70.72 5.38 -18.95	83.84 4.44 -40.48	59.45 4.22 -16.14	56.67 4.04 -17.49	36.78 2.29 -14.59
PROJECT___ORANGE 1 24174	30.32 -0.49 -0.20	29.22 -0.44 -0.18	28.13 -0.40 -0.15	29.11 -0.35 0.00	29.44 -0.45 -0.12	32.91 -0.53 -0.10	45.22 -0.63 -0.54	52.19 -0.85 0.00	47.25 -1.06 0.00	48.47 -1.09 -0.06	48.95 -1.09 -0.44	47.09 -1.10 -0.28	46.53 -0.94 -0.30	45.20 -0.92 -0.08	45.27 -0.97 -0.22	41.28 -0.97 -0.17	41.54 -0.97 -0.34	45.37 -0.97 -0.25	60.27 -1.28 -0.43	45.89 -1.07 -0.57	38.97 -0.86 -0.91	38.78 -0.70 -0.40	34.65 -0.63 -0.15	20.54 -0.34 -0.97
PROJECT___ORANGE 2 24166	30.32 -0.49 -0.20	29.22 -0.44 -0.18	28.13 -0.40 -0.15	29.11 -0.35 0.00	29.44 -0.45 -0.12	32.91 -0.53 -0.10	45.22 -0.63 -0.54	52.19 -0.85 0.00	47.25 -1.06 0.00	48.47 -1.09 -0.06	48.95 -1.09 -0.44	47.09 -1.10 -0.28	46.53 -0.94 -0.30	45.20 -0.92 -0.08	45.27 -0.97 -0.22	41.28 -0.97 -0.17	41.54 -0.97 -0.34	45.37 -0.97 -0.25	60.27 -1.28 -0.43	45.89 -1.07 -0.57	38.97 -0.86 -0.91	38.78 -0.70 -0.40	34.65 -0.63 -0.15	20.54 -0.34 -0.97
PYRITES___HYD 24023	25.31 -4.99 0.31	24.99 -4.22 0.27	23.75 -4.40 0.23	23.68 -5.77 0.00	24.89 -4.70 0.17	29.23 -3.97 0.15	37.85 -6.66 0.81	45.13 -7.90 0.00	42.27 -6.04 0.00	43.82 -5.59 0.09	43.52 -5.41 0.67	43.98 -3.50 0.43	41.22 -5.47 0.48	40.43 -5.48 0.13	39.13 -6.53 0.35	37.97 -3.83 0.27	38.51 -3.12 0.54	42.32 -3.36 0.40	54.15 -6.30 0.68	41.27 -4.22 0.90	33.99 -3.50 1.43	33.96 -4.50 0.63	30.65 -4.25 0.23	16.44 -1.93 1.53
RAMAPO___LBMP 323565	35.28 1.81 -2.87	33.60 1.59 -2.53	31.98 1.48 -2.13	31.11 1.62 -0.03	33.11 1.73 -1.62	36.73 2.00 -1.38	55.81 2.99 -7.50	56.96 3.92 0.00	52.21 3.87 -0.03	54.29 3.96 -0.83	59.76 3.92 -6.25	55.59 3.69 -3.99	55.29 3.68 -4.44	50.96 3.73 -1.19	53.04 3.82 -3.21	47.82 3.24 -2.51	50.30 3.16 -4.97	53.23 3.46 -3.69	71.80 4.40 -6.28	58.22 3.53 -8.30	55.05 2.96 -13.17	47.62 2.74 -5.80	39.65 2.35 -2.16	35.34 1.27 -14.16
RANKINE____ 23646	29.40 -1.65 -0.44	28.34 -1.53 -0.39	27.37 -1.33 -0.33	28.29 -1.18 0.00	28.41 -1.61 -0.25	31.06 -2.50 -0.21	42.31 -4.17 -1.16	49.54 -3.50 0.00	43.68 -4.64 0.00	44.73 -4.90 -0.13	45.53 -5.06 -0.99	43.56 -4.98 -0.63	43.38 -4.48 -0.69	41.85 -4.37 -0.19	42.13 -4.37 -0.49	38.25 -4.21 -0.38	38.63 -4.30 -0.76	41.67 -4.98 -0.56	55.73 -6.36 -0.96	42.88 -4.78 -1.27	37.04 -3.89 -2.02	35.95 -4.03 -0.89	32.30 -3.16 -0.33	20.40 -1.67 -2.17
RAVENSWOOD_GT2_1 24244	35.79 2.23 -2.95	34.09 2.00 -2.60	32.38 1.82 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD_GT2_2 24245	35.79 2.23 -2.95	34.09 2.00 -2.60	32.38 1.82 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD_GT2_3 24246	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.92 4.88 0.00	57.12 4.78 -4.02	61.40 4.95 -6.95	63.36 4.91 -8.85	67.89 4.65 -15.33	66.16 4.62 -14.36	62.26 4.60 -11.62	62.10 4.69 -11.39	59.54 4.08 -13.39	62.79 4.05 -16.57	66.16 4.42 -15.65	73.28 5.68 -6.47	59.35 4.41 -8.55	56.21 3.70 -13.59	52.11 3.48 -9.54	40.38 3.02 -2.22	36.12 1.63 -14.59
RAVENSWOOD_GT2_4 24247	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.92 4.88 0.00	57.12 4.78 -4.02	61.40 4.95 -6.95	63.36 4.91 -8.85	67.89 4.65 -15.33	66.16 4.62 -14.36	62.26 4.60 -11.62	62.10 4.69 -11.39	59.54 4.08 -13.39	62.79 4.05 -16.57	66.16 4.42 -15.65	73.28 5.68 -6.47	59.35 4.41 -8.55	56.21 3.70 -13.59	52.11 3.48 -9.54	40.38 3.02 -2.22	36.12 1.63 -14.59

RAVENSWOOD_GT3_1 24248	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD_GT3_2 24249	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD_GT3_3 24250	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.97 4.93 0.00	57.16 4.83 -4.02	61.45 5.00 -6.95	63.36 4.91 -8.85	67.94 4.70 -15.33	66.20 4.67 -14.36	62.31 4.65 -11.62	62.15 4.74 -11.39	59.58 4.12 -13.39	62.84 4.09 -16.57	66.20 4.47 -15.65	73.34 5.75 -6.47	59.40 4.45 -8.55	56.25 3.74 -13.59	52.15 3.52 -9.54	40.41 3.06 -2.22	36.12 1.63 -14.59
RAVENSWOOD_GT3_4 24251	35.82 2.26 -2.95	34.12 2.03 -2.60	32.44 1.87 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.97 4.93 0.00	57.16 4.83 -4.02	61.45 5.00 -6.95	63.36 4.91 -8.85	67.94 4.70 -15.33	66.20 4.67 -14.36	62.31 4.65 -11.62	62.15 4.74 -11.39	59.58 4.12 -13.39	62.84 4.09 -16.57	66.20 4.47 -15.65	73.34 5.75 -6.47	59.40 4.45 -8.55	56.25 3.74 -13.59	52.15 3.52 -9.54	40.41 3.06 -2.22	36.12 1.63 -14.59
RAVENSWOOD_GT_1 23729	35.98 2.42 -2.96	34.28 2.18 -2.61	32.59 2.01 -2.20	31.71 2.21 -0.04	33.73 2.29 -1.67	37.44 2.67 -1.43	56.85 3.81 -7.73	58.24 5.20 0.00	57.36 5.02 -4.02	66.27 5.15 -11.61	68.31 5.01 -13.70	71.04 4.79 -18.34	70.01 4.76 -18.07	67.68 4.74 -16.90	67.61 4.83 -16.76	66.14 4.29 -19.77	68.04 4.22 -21.65	73.76 4.56 -23.11	83.42 5.81 -16.49	74.35 4.41 -23.55	67.75 3.74 -25.09	61.69 3.64 -18.97	40.56 3.20 -2.23	36.21 1.71 -14.60
RAVENSWOOD_GT_10 24258	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.28 5.68 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD_GT_11 24259	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.28 5.68 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD_GT_4 24252	35.76 2.20 -2.95	34.06 1.98 -2.60	32.38 1.82 -2.19	31.47 1.97 -0.03	33.49 2.05 -1.66	37.20 2.43 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.26 4.81 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.50 4.04 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.08 1.59 -14.59
RAVENSWOOD_GT_5 24254	35.76 2.20 -2.95	34.06 1.98 -2.60	32.38 1.82 -2.19	31.47 1.97 -0.03	33.49 2.05 -1.66	37.20 2.43 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.26 4.81 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.50 4.04 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.08 1.59 -14.59
RAVENSWOOD_GT_6 24253	35.76 2.20 -2.95	34.06 1.98 -2.60	32.38 1.82 -2.19	31.47 1.97 -0.03	33.49 2.05 -1.66	37.20 2.43 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.26 4.81 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.50 4.04 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.08 1.59 -14.59
RAVENSWOOD_GT_7 24255	35.76 2.20 -2.95	34.06 1.98 -2.60	32.38 1.82 -2.19	31.47 1.97 -0.03	33.49 2.05 -1.66	37.20 2.43 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.26 4.81 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.50 4.04 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.21 5.62 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.08 1.59 -14.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.28 5.68 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD_GT_9 24257	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.28 5.68 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59
RAVENSWOOD___1 23533	35.95 2.39 -2.96	34.25 2.15 -2.61	32.56 1.99 -2.20	31.68 2.18 -0.04	33.70 2.26 -1.67	37.41 2.63 -1.43	56.85 3.81 -7.73	58.18 5.14 0.00	57.31 4.98 -4.02	63.90 5.10 -9.30	65.90 5.01 -11.29	69.50 4.74 -16.85	68.12 4.72 -16.23	65.02 4.70 -14.28	64.90 4.79 -14.10	62.92 4.25 -16.60	65.47 4.17 -19.13	70.00 4.52 -19.41	78.38 5.75 -11.51	66.90 4.41 -16.10	62.00 3.70 -19.38	56.97 3.60 -14.29	40.53 3.16 -2.23	36.21 1.71 -14.60
RAVENSWOOD___2 23534	35.92 2.36 -2.96	34.22 2.12 -2.61	32.53 1.96 -2.20	31.65 2.15 -0.04	33.67 2.23 -1.67	37.41 2.63 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	63.79 5.05 -9.24	65.78 4.96 -11.22	69.41 4.70 -16.81	68.07 4.72 -16.18	64.94 4.70 -14.21	64.78 4.74 -14.02	62.79 4.21 -16.52	65.36 4.13 -19.06	69.86 4.47 -19.31	78.25 5.75 -11.38	66.70 4.41 -15.90	61.84 3.70 -19.23	56.84 3.60 -14.16	40.53 3.16 -2.23	36.21 1.71 -14.60
RAVENSWOOD___3 23535	35.79 2.23 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.50 2.00 -0.03	33.52 2.08 -1.66	37.23 2.47 -1.42	56.72 3.67 -7.73	57.86 4.83 0.00	57.07 4.73 -4.02	61.35 4.90 -6.95	63.31 4.86 -8.85	67.84 4.60 -15.33	66.11 4.58 -14.36	62.22 4.56 -11.62	62.05 4.65 -11.39	59.54 4.08 -13.39	62.75 4.01 -16.57	66.11 4.38 -15.65	73.28 5.68 -6.47	59.30 4.36 -8.55	56.17 3.66 -13.59	52.07 3.44 -9.54	40.34 2.99 -2.22	36.10 1.61 -14.59

RAVENSWOOD___4 23820	35.92 2.36 -2.96	34.22 2.12 -2.61	32.53 1.96 -2.20	31.62 2.12 -0.04	33.67 2.23 -1.67	37.38 2.60 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	61.50 5.05 -6.95	63.41 4.96 -8.85	67.94 4.70 -15.33	66.20 4.67 -14.36	62.36 4.70 -11.62	62.15 4.74 -11.39	59.67 4.21 -13.39	62.88 4.13 -16.57	66.20 4.47 -15.65	73.34 5.75 -6.47	59.35 4.41 -8.55	56.21 3.70 -13.59	52.23 3.60 -9.54	40.53 3.16 -2.23	36.19 1.69 -14.60
RCPL_TRUST___DRP 24196	35.82 2.26 -2.95	34.09 2.00 -2.60	32.41 1.84 -2.19	31.53 2.03 -0.03	33.55 2.11 -1.66	37.27 2.50 -1.42	56.76 3.72 -7.73	57.97 4.93 0.00	55.51 4.83 -2.37	58.93 5.00 -4.43	62.41 4.96 -7.85	63.30 4.70 -10.70	62.15 4.67 -10.31	58.01 4.65 -7.32	58.80 4.74 -8.05	55.11 4.12 -8.92	58.10 4.09 -11.84	61.30 4.47 -10.75	73.34 5.75 -6.46	59.39 4.45 -8.55	56.20 3.70 -13.58	50.67 3.52 -8.07	40.38 3.02 -2.22	36.12 1.63 -14.59
RENSSELAER___COGEN 23796	35.62 1.29 -3.73	34.07 1.30 -3.29	32.42 1.28 -2.77	30.53 1.03 -0.04	32.94 1.07 -2.10	36.18 1.03 -1.80	56.68 1.59 -9.77	54.73 1.70 0.00	50.14 1.79 -0.04	52.36 1.78 -1.08	59.52 1.79 -8.13	54.88 1.77 -5.20	54.64 1.70 -5.78	49.20 1.61 -1.55	51.80 1.61 -4.18	46.85 1.51 -3.26	50.16 1.52 -6.47	52.49 1.61 -4.80	71.44 2.14 -8.17	58.87 1.67 -10.81	57.32 1.25 -17.15	47.77 1.13 -7.55	39.00 1.05 -2.81	38.95 0.62 -18.44
REVERE_CPFR_DRP 24186	30.51 -0.09 0.00	29.39 -0.09 0.00	28.29 -0.09 0.00	29.34 -0.12 0.00	29.68 -0.09 0.00	33.41 0.07 0.00	46.00 0.68 0.00	53.41 0.37 0.00	48.70 0.39 0.00	49.95 0.45 0.00	50.09 0.50 0.00	48.44 0.53 0.00	47.59 0.52 0.09	46.52 0.51 0.03	46.13 0.18 0.07	42.23 0.21 0.05	42.36 0.30 0.11	46.74 0.74 0.08	61.79 0.79 0.13	46.58 0.37 0.18	38.91 0.27 0.28	38.96 0.00 0.12	34.95 -0.14 0.05	19.68 0.08 0.30
ROCHESTER_9_IC 23652	29.95 -0.98 -0.32	28.82 -0.94 -0.28	27.79 -0.82 -0.24	28.79 -0.68 0.00	28.97 -0.98 -0.18	32.23 -1.27 -0.15	44.43 -1.72 -0.84	52.03 -1.01 0.00	46.48 -1.84 0.00	47.66 -1.93 -0.09	48.36 -1.93 -0.70	46.39 -1.96 -0.44	46.14 -1.51 -0.48	44.60 -1.57 -0.13	44.75 -1.61 -0.35	40.74 -1.60 -0.27	41.03 -1.69 -0.54	44.78 -1.70 -0.40	59.79 -2.02 -0.68	45.44 -1.86 -0.90	38.76 -1.60 -1.43	38.12 -1.60 -0.63	33.93 -1.44 -0.23	20.59 -0.86 -1.54
ROSETON___1 23587	35.21 1.65 -2.95	33.59 1.50 -2.60	31.96 1.39 -2.19	31.02 1.53 -0.03	33.01 1.58 -1.66	36.63 1.87 -1.42	55.76 2.72 -7.73	56.48 3.45 0.00	51.77 3.43 -0.03	53.92 3.56 -0.85	59.55 3.52 -6.43	55.38 3.35 -4.11	55.09 3.35 -4.57	50.62 3.36 -1.22	52.72 3.40 -3.31	47.60 2.94 -2.58	50.20 2.91 -5.11	53.06 3.18 -3.80	71.68 4.10 -6.46	58.14 3.20 -8.55	55.13 2.65 -13.56	47.52 2.46 -5.97	39.54 2.18 -2.22	35.64 1.15 -14.58
ROSETON___2 23588	35.21 1.65 -2.95	33.59 1.50 -2.60	31.96 1.39 -2.19	31.02 1.53 -0.03	33.01 1.58 -1.66	36.63 1.87 -1.42	55.76 2.72 -7.73	56.48 3.45 0.00	51.77 3.43 -0.03	53.92 3.56 -0.85	59.55 3.52 -6.43	55.38 3.35 -4.11	55.09 3.35 -4.57	50.62 3.36 -1.22	52.72 3.40 -3.31	47.60 2.94 -2.58	50.20 2.91 -5.11	53.06 3.18 -3.80	71.68 4.10 -6.46	58.14 3.20 -8.55	55.13 2.65 -13.56	47.52 2.46 -5.97	39.54 2.18 -2.22	35.64 1.15 -14.58
RUSSELL___1 23602	30.06 -0.86 -0.32	28.94 -0.83 -0.28	27.87 -0.74 -0.23	28.94 -0.53 0.00	29.14 -0.80 -0.18	32.60 -0.90 -0.15	45.37 -0.77 -0.83	53.73 0.69 0.00	47.93 -0.39 0.00	49.20 -0.40 -0.09	49.94 -0.35 -0.69	47.87 -0.48 -0.44	47.69 0.05 -0.48	46.08 -0.09 -0.13	46.17 -0.18 -0.34	42.05 -0.29 -0.27	42.24 -0.46 -0.53	46.15 -0.32 -0.40	62.04 0.24 -0.67	46.86 -0.42 -0.89	39.79 -0.54 -1.42	39.16 -0.55 -0.62	34.60 -0.77 -0.23	20.84 -0.58 -1.52
RUSSELL___2 23532	30.06 -0.86 -0.32	28.94 -0.83 -0.28	27.87 -0.74 -0.23	28.94 -0.53 0.00	29.14 -0.80 -0.18	32.60 -0.90 -0.15	45.37 -0.77 -0.83	53.73 0.69 0.00	47.93 -0.39 0.00	49.20 -0.40 -0.09	49.94 -0.35 -0.69	47.87 -0.48 -0.44	47.69 0.05 -0.48	46.08 -0.09 -0.13	46.17 -0.18 -0.34	42.05 -0.29 -0.27	42.24 -0.46 -0.53	46.15 -0.32 -0.40	62.04 0.24 -0.67	46.86 -0.42 -0.89	39.79 -0.54 -1.42	39.16 -0.55 -0.62	34.60 -0.77 -0.23	20.84 -0.58 -1.52
RUSSELL___3 23549	29.88 -1.04 -0.32	28.76 -1.00 -0.28	27.70 -0.91 -0.24	28.73 -0.74 0.00	28.91 -1.04 -0.18	32.20 -1.30 -0.15	44.52 -1.63 -0.84	52.24 -0.80 0.00	46.63 -1.69 0.00	47.81 -1.78 -0.09	48.51 -1.79 -0.69	46.53 -1.82 -0.44	46.29 -1.37 -0.48	44.74 -1.43 -0.13	44.89 -1.47 -0.35	40.91 -1.43 -0.27	41.19 -1.52 -0.54	44.91 -1.57 -0.40	60.10 -1.71 -0.68	45.67 -1.62 -0.90	38.91 -1.44 -1.43	38.27 -1.45 -0.63	34.00 -1.37 -0.23	20.58 -0.86 -1.54
RUSSELL___4 23556	30.06 -0.86 -0.32	28.94 -0.83 -0.28	27.87 -0.74 -0.23	28.91 -0.56 0.00	29.14 -0.80 -0.18	32.60 -0.90 -0.15	45.33 -0.82 -0.83	53.67 0.64 0.00	47.93 -0.39 0.00	49.20 -0.40 -0.09	49.89 -0.40 -0.69	47.82 -0.53 -0.44	47.65 0.00 -0.48	46.03 -0.14 -0.13	46.13 -0.23 -0.34	42.00 -0.34 -0.27	42.24 -0.46 -0.53	46.11 -0.37 -0.40	61.98 0.18 -0.67	46.86 -0.42 -0.89	39.75 -0.58 -1.42	39.16 -0.55 -0.62	34.56 -0.81 -0.23	20.82 -0.60 -1.52
RUSSELL___STATION 23914	29.88 -1.04 -0.32	28.76 -1.00 -0.28	27.70 -0.91 -0.24	28.73 -0.74 0.00	28.91 -1.04 -0.18	32.20 -1.30 -0.15	44.52 -1.63 -0.84	52.24 -0.80 0.00	46.63 -1.69 0.00	47.81 -1.78 -0.09	48.51 -1.79 -0.69	46.53 -1.82 -0.44	46.29 -1.37 -0.48	44.74 -1.43 -0.13	44.89 -1.47 -0.35	40.91 -1.43 -0.27	41.19 -1.52 -0.54	44.91 -1.57 -0.40	60.10 -1.71 -0.68	45.67 -1.62 -0.90	38.91 -1.44 -1.43	38.27 -1.45 -0.63	34.00 -1.37 -0.23	20.58 -0.86 -1.54
S SALMON___HYD 24043	29.89 -0.86 -0.14	28.81 -0.80 -0.12	27.68 -0.79 -0.10	28.64 -0.82 0.00	29.04 -0.80 -0.08	32.68 -0.73 -0.07	44.95 -0.73 -0.36	51.98 -1.06 0.00	47.11 -1.21 0.00	48.35 -1.19 -0.04	48.71 -1.19 -0.30	47.00 -1.10 -0.19	46.29 -1.08 -0.20	44.94 -1.15 -0.05	44.83 -1.33 -0.15	41.13 -1.05 -0.12	41.43 -0.97 -0.23	45.37 -0.88 -0.17	60.19 -1.22 -0.29	45.71 -1.07 -0.38	38.75 -0.78 -0.61	38.53 -0.82 -0.27	34.43 -0.81 -0.10	20.12 -0.44 -0.65
SELKIRK___II 23799	35.40 1.07 -3.72	33.83 1.06 -3.28	32.19 1.05 -2.77	30.41 0.91 -0.04	32.82 0.95 -2.10	36.10 0.97 -1.79	56.47 1.40 -9.75	54.68 1.64 0.00	49.99 1.64 -0.04	52.06 1.49 -1.08	59.20 1.49 -8.11	54.58 1.49 -5.19	54.35 1.42 -5.76	48.92 1.34 -1.54	51.52 1.33 -4.17	46.59 1.26 -3.25	49.89 1.27 -6.45	52.21 1.34 -4.79	71.05 1.77 -8.15	58.56 1.39 -10.78	57.08 1.05 -17.10	47.60 0.98 -7.53	38.81 0.88 -2.80	38.77 0.48 -18.39
SELKIRK___I 23801	35.65 1.29 -3.75	34.03 1.24 -3.31	32.38 1.22 -2.79	30.65 1.15 -0.04	33.05 1.16 -2.12	36.39 1.23 -1.81	56.87 1.72 -9.83	54.95 1.91 0.00	50.24 1.88 -0.04	52.47 1.88 -1.08	59.67 1.88 -8.18	54.96 1.82 -5.23	54.82 1.84 -5.81	49.35 1.75 -1.56	51.97 1.75 -4.20	46.91 1.56 -3.28	50.28 1.60 -6.51	52.66 1.75 -4.83	71.61 2.26 -8.22	59.03 1.76 -10.87	57.54 1.36 -17.25	47.97 1.29 -7.60	39.15 1.19 -2.82	39.17 0.72 -18.55
SENECA OSWGO___HYD 24041	30.05 -0.77 -0.21	28.96 -0.71 -0.18	27.87 -0.65 -0.15	28.85 -0.62 0.00	29.20 -0.68 -0.12	32.68 -0.77 -0.10	45.14 -0.73 -0.55	51.61 -1.43 0.00	46.58 -1.74 0.00	47.78 -1.78 -0.06	48.46 -1.59 -0.45	46.43 -1.77 -0.29	46.40 -1.08 -0.31	45.02 -1.10 -0.08	44.58 -1.66 -0.23	40.86 -1.39 -0.18	40.96 -1.56 -0.35	45.23 -1.11 -0.26	59.67 -1.89 -0.44	45.54 -1.44 -0.58	38.68 -1.17 -0.93	38.32 -1.17 -0.41	34.20 -1.09 -0.15	20.40 -0.50 -1.00

SENECA___ENERGY 23797	29.89 -1.04 -0.33	28.92 -0.85 -0.29	27.91 -0.71 -0.24	28.79 -0.68 0.00	29.09 -0.86 -0.18	32.17 -1.33 -0.16	44.58 -1.59 -0.85	51.39 -1.64 0.00	46.29 -2.03 0.00	47.47 -2.13 -0.09	48.17 -2.13 -0.71	46.16 -2.20 -0.45	45.66 -1.98 -0.47	44.19 -1.98 -0.13	44.29 -2.07 -0.34	40.36 -1.98 -0.27	40.68 -2.02 -0.53	44.40 -2.07 -0.40	59.23 -2.57 -0.67	45.15 -2.13 -0.89	38.54 -1.79 -1.41	37.95 -1.76 -0.62	33.86 -1.51 -0.23	20.80 -0.62 -1.52
SHOEMAKER___GT 23640	34.87 1.56 -2.70	33.25 1.39 -2.39	31.66 1.28 -2.01	30.90 1.41 -0.03	32.78 1.49 -1.52	36.38 1.73 -1.30	54.98 2.58 -7.08	56.27 3.24 0.00	51.53 3.19 -0.03	53.60 3.32 -0.78	58.77 3.27 -5.89	54.74 3.07 -3.77	54.47 3.11 -4.19	50.29 3.13 -1.12	52.22 3.17 -3.03	47.13 2.69 -2.36	49.52 2.66 -4.69	52.51 2.95 -3.48	70.78 3.73 -5.92	57.20 2.97 -7.84	53.81 2.45 -12.43	46.83 2.27 -5.48	39.17 2.00 -2.03	34.34 1.07 -13.37
SHOREHAM_IC_1 23715	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 3.87 -17.95	59.93 5.21 -9.40	62.98 6.79 -3.15	66.82 6.47 -12.03	67.80 6.58 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	60.01 5.43 -8.57	60.02 4.80 -13.15	67.46 4.81 -20.49	70.50 5.30 -19.12	81.79 7.03 -13.63	70.72 5.38 -18.95	83.84 4.44 -40.48	59.45 4.22 -16.14	56.67 4.04 -17.49	36.78 2.29 -14.59
SHOREHAM_IC_2 23716	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 3.87 -17.95	59.93 5.21 -9.40	62.98 6.79 -3.15	66.82 6.47 -12.03	67.80 6.58 -11.71	68.26 5.90 -12.75	66.38 5.61 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	60.01 5.43 -8.57	60.02 4.80 -13.15	67.46 4.81 -20.49	70.50 5.30 -19.12	81.79 7.03 -13.63	70.72 5.38 -18.95	83.84 4.44 -40.48	59.45 4.22 -16.14	56.67 4.04 -17.49	36.78 2.29 -14.59
SISSONVILLE___ 23735	25.28 -5.02 0.30	24.91 -4.30 0.27	23.72 -4.43 0.22	23.66 -5.80 0.00	24.86 -4.73 0.17	29.13 -4.07 0.15	37.64 -6.89 0.79	44.87 -8.17 0.00	41.98 -6.33 0.00	43.62 -5.79 0.09	43.33 -5.60 0.66	43.75 -3.74 0.42	40.99 -5.71 0.47	40.16 -5.75 0.13	39.00 -6.67 0.34	37.85 -3.95 0.27	38.35 -3.29 0.53	42.00 -3.69 0.39	53.80 -6.66 0.67	41.05 -4.45 0.88	33.86 -3.66 1.40	33.90 -4.57 0.62	30.62 -4.29 0.23	16.42 -1.97 1.51
SITHE_IND_GS1 24169	29.83 -0.95 -0.17	28.72 -0.91 -0.15	27.65 -0.85 -0.13	28.61 -0.85 0.00	28.94 -0.92 -0.10	32.36 -1.07 -0.08	44.14 -1.63 -0.45	50.97 -2.07 0.00	46.29 -2.03 0.00	47.42 -2.13 -0.05	47.84 -2.13 -0.38	46.09 -2.06 -0.24	45.50 -1.93 -0.26	44.18 -1.93 -0.07	44.27 -1.93 -0.19	40.45 -1.77 -0.15	40.70 -1.77 -0.30	44.36 -1.94 -0.22	58.93 -2.57 -0.37	44.89 -1.99 -0.49	38.15 -1.56 -0.78	38.14 -1.29 -0.34	34.11 -1.16 -0.13	20.09 -0.66 -0.84
SITHE_IND_GS2 24170	29.83 -0.95 -0.17	28.72 -0.91 -0.15	27.65 -0.85 -0.13	28.61 -0.85 0.00	28.94 -0.92 -0.10	32.36 -1.07 -0.08	44.14 -1.63 -0.45	50.97 -2.07 0.00	46.29 -2.03 0.00	47.42 -2.13 -0.05	47.84 -2.13 -0.38	46.09 -2.06 -0.24	45.50 -1.93 -0.26	44.18 -1.93 -0.07	44.27 -1.93 -0.19	40.45 -1.77 -0.15	40.70 -1.77 -0.30	44.36 -1.94 -0.22	58.93 -2.57 -0.37	44.89 -1.99 -0.49	38.15 -1.56 -0.78	38.14 -1.29 -0.34	34.11 -1.16 -0.13	20.09 -0.66 -0.84
SITHE_IND_GS3 24171	29.83 -0.95 -0.17	28.72 -0.91 -0.15	27.65 -0.85 -0.13	28.61 -0.85 0.00	28.94 -0.92 -0.10	32.36 -1.07 -0.08	44.14 -1.63 -0.45	50.97 -2.07 0.00	46.29 -2.03 0.00	47.42 -2.13 -0.05	47.84 -2.13 -0.38	46.09 -2.06 -0.24	45.50 -1.93 -0.26	44.18 -1.93 -0.07	44.27 -1.93 -0.19	40.45 -1.77 -0.15	40.70 -1.77 -0.30	44.36 -1.94 -0.22	58.93 -2.57 -0.37	44.89 -1.99 -0.49	38.15 -1.56 -0.78	38.14 -1.29 -0.34	34.11 -1.16 -0.13	20.09 -0.66 -0.84
SITHE_IND_GS4 24172	29.83 -0.95 -0.17	28.72 -0.91 -0.15	27.65 -0.85 -0.13	28.61 -0.85 0.00	28.94 -0.92 -0.10	32.36 -1.07 -0.08	44.14 -1.63 -0.45	50.97 -2.07 0.00	46.29 -2.03 0.00	47.42 -2.13 -0.05	47.84 -2.13 -0.38	46.09 -2.06 -0.24	45.50 -1.93 -0.26	44.18 -1.93 -0.07	44.27 -1.93 -0.19	40.45 -1.77 -0.15	40.70 -1.77 -0.30	44.36 -1.94 -0.22	58.93 -2.57 -0.37	44.89 -1.99 -0.49	38.15 -1.56 -0.78	38.14 -1.29 -0.34	34.11 -1.16 -0.13	20.09 -0.66 -0.84
SITHE___BATAVIA 24024	29.20 -1.78 -0.37	28.10 -1.71 -0.33	27.15 -1.50 -0.28	28.11 -1.36 0.00	28.19 -1.79 -0.21	31.09 -2.43 -0.18	42.62 -3.67 -0.98	50.81 -2.23 0.00	44.79 -3.53 0.00	45.91 -3.71 -0.12	46.66 -3.82 -0.88	44.64 -3.83 -0.57	44.53 -3.25 -0.62	42.94 -3.27 -0.17	42.79 -3.64 -0.41	38.98 -3.41 -0.32	39.31 -3.50 -0.63	42.59 -3.96 -0.47	57.04 -4.89 -0.80	43.46 -3.99 -1.06	37.26 -3.35 -1.68	36.47 -3.36 -0.74	32.60 -2.81 -0.28	20.08 -1.63 -1.81
SITHE___INDEPEND 23800	29.83 -0.95 -0.17	28.72 -0.91 -0.15	27.65 -0.85 -0.13	28.61 -0.85 0.00	28.94 -0.92 -0.10	32.36 -1.07 -0.08	44.14 -1.63 -0.45	50.97 -2.07 0.00	46.29 -2.03 0.00	47.42 -2.13 -0.05	47.84 -2.13 -0.38	46.09 -2.06 -0.24	45.50 -1.93 -0.26	44.18 -1.93 -0.07	44.27 -1.93 -0.19	40.45 -1.77 -0.15	40.70 -1.77 -0.30	44.36 -1.94 -0.22	58.93 -2.57 -0.37	44.89 -1.99 -0.49	38.15 -1.56 -0.78	38.14 -1.29 -0.34	34.11 -1.16 -0.13	20.09 -0.66 -0.84
SITHE___MASSENA 23902	25.34 -4.90 0.37	25.06 -4.10 0.32	23.82 -4.28 0.27	23.65 -5.80 0.00	24.98 -4.58 0.21	29.27 -3.90 0.18	37.56 -6.80 0.96	44.98 -8.06 0.00	42.08 -6.23 0.00	43.41 -5.99 0.11	43.05 -5.75 0.80	43.47 -3.93 0.51	40.75 -5.85 0.57	39.95 -5.94 0.15	38.70 -6.90 0.41	37.58 -4.16 0.32	38.12 -3.42 0.64	41.97 -3.64 0.47	53.72 -6.60 0.81	40.78 -4.55 1.07	33.50 -3.74 1.69	33.54 -4.81 0.74	30.33 -4.53 0.28	16.09 -1.99 1.82
SITHE___OGDNSBRG 24021	25.44 -4.84 0.33	25.12 -4.07 0.29	23.87 -4.26 0.25	23.68 -5.77 0.00	25.03 -4.55 0.19	29.42 -3.77 0.16	38.10 -6.34 0.88	45.35 -7.69 0.00	42.51 -5.80 0.00	43.91 -5.49 0.10	43.56 -5.31 0.73	44.04 -3.40 0.47	41.27 -5.38 0.52	40.47 -5.43 0.14	39.10 -6.53 0.38	37.99 -3.79 0.29	38.55 -3.04 0.58	42.65 -3.00 0.43	54.52 -5.87 0.74	41.38 -4.04 0.97	33.99 -3.39 1.55	33.87 -4.53 0.68	30.53 -4.36 0.25	16.37 -1.87 1.66
SITHE___STERLING 23777	30.48 -0.12 0.00	29.39 -0.09 0.00	28.29 -0.09 0.00	29.37 -0.09 0.00	29.68 -0.09 0.00	33.31 -0.03 0.00	45.73 0.41 0.00	53.30 0.27 0.00	48.46 0.14 0.00	49.65 0.15 0.00	49.80 0.20 0.00	48.10 0.19 0.00	47.36 0.19 0.00	46.22 0.18 0.00	45.97 -0.05 0.00	42.07 0.00 0.00	42.21 0.04 0.00	46.40 0.32 0.00	61.49 0.37 0.00	46.48 0.09 0.00	38.96 0.04 0.00	39.01 -0.08 0.00	34.96 -0.18 0.00	19.92 0.02 0.00
SOUTH CAIRO___GT 23612	36.02 2.11 -3.31	34.40 2.00 -2.92	32.73 1.90 -2.46	31.53 2.03 -0.03	33.66 2.02 -1.86	37.24 2.30 -1.59	57.42 3.44 -8.66	57.33 4.30 0.00	52.45 4.11 -0.03	54.67 4.21 -0.95	60.97 4.17 -7.20	56.54 4.02 -4.60	56.06 3.77 -5.12	51.23 3.82 -1.37	53.72 4.00 -3.70	48.54 3.58 -2.89	51.40 3.50 -5.73	54.02 3.69 -4.25	73.50 5.13 -7.24	60.00 4.04 -9.57	57.15 3.04 -15.19	48.71 2.93 -6.69	40.57 2.95 -2.49	37.59 1.35 -16.33
SOUTH HAMPTN___IC 23720	37.37 3.80 -2.97	52.88 3.51 -19.89	50.48 3.21 -18.90	45.91 3.45 -13.00	35.33 3.51 -2.05	55.47 4.17 -17.95	60.57 5.85 -9.40	64.04 7.85 -3.15	67.84 7.49 -12.03	68.89 7.67 -11.71	69.40 7.04 -12.75	67.43 6.66 -12.86	65.94 6.32 -12.45	60.47 6.08 -8.35	61.02 6.44 -8.57	60.86 5.64 -13.15	68.35 5.69 -20.49	71.28 6.08 -19.12	83.19 8.44 -13.63	71.79 6.45 -18.95	84.70 5.29 -40.48	60.19 4.96 -16.14	57.23 4.60 -17.49	36.96 2.47 -14.59

SOUTHOLD___IC 23719	39.51 5.94 -2.97	55.01 5.63 -19.89	52.50 5.22 -18.90	48.03 5.57 -13.00	37.41 5.60 -2.05	57.90 6.60 -17.95	64.15 9.43 -9.40	67.80 11.62 -3.15	71.27 10.92 -12.03	72.40 11.19 -11.71	73.02 10.66 -12.75	70.88 10.11 -12.86	69.72 10.09 -12.45	64.02 9.62 -8.35	64.20 9.62 -8.57	63.68 8.46 -13.15	71.22 8.56 -20.49	74.97 9.77 -19.12	87.60 12.84 -13.63	75.22 9.88 -18.95	87.39 7.98 -40.48	62.73 7.50 -16.14	59.38 6.75 -17.49	38.23 3.74 -14.59
ST LAWRENCE____ 23600	25.26 -4.96 0.38	24.96 -4.19 0.34	23.75 -4.34 0.29	23.57 -5.89 0.00	24.91 -4.64 0.22	29.09 -4.07 0.19	37.56 -6.75 1.01	44.98 -8.06 0.00	41.84 -6.47 0.00	43.20 -6.19 0.11	42.81 -5.95 0.84	43.06 -4.31 0.54	40.54 -6.04 0.60	39.76 -6.12 0.16	38.59 -6.99 0.43	37.27 -4.46 0.34	37.71 -3.80 0.67	41.53 -4.06 0.50	53.43 -6.85 0.84	40.40 -4.87 1.12	33.14 -4.01 1.77	33.34 -4.96 0.78	30.21 -4.64 0.29	15.84 -2.15 1.91
STATION 5_MISC_HYD 23604	29.73 -1.19 -0.31	28.55 -1.21 -0.28	27.50 -1.11 -0.23	28.55 -0.91 0.00	28.78 -1.16 -0.18	32.33 -1.17 -0.15	45.28 -0.86 -0.82	54.20 1.17 0.00	48.27 -0.05 0.00	49.54 -0.05 -0.09	50.38 0.10 -0.10	48.25 -0.10 -0.44	48.07 0.42 -0.47	46.40 0.23 -0.13	46.40 0.05 -0.34	42.30 -0.04 -0.27	42.41 -0.30 -0.53	46.29 -0.18 -0.39	62.59 0.79 -0.67	47.42 0.14 -0.89	40.10 -0.23 -1.41	39.43 -0.27 -0.62	34.67 -0.70 -0.23	20.68 -0.74 -1.52
STEEL___WIND 323596	29.43 -1.62 -0.44	28.34 -1.53 -0.39	27.40 -1.31 -0.33	28.32 -1.15 0.00	28.41 -1.61 -0.25	31.06 -2.50 -0.21	42.36 -4.12 -1.16	49.54 -3.50 0.00	43.73 -4.59 0.00	44.78 -4.85 -0.13	45.58 -5.01 -0.99	43.61 -4.93 -0.63	43.43 -4.43 -0.69	41.85 -4.37 -0.19	42.13 -4.37 -0.49	38.29 -4.16 -0.38	38.67 -4.26 -0.76	41.71 -4.93 -0.56	55.79 -6.30 -0.96	42.93 -4.73 -1.27	37.08 -3.85 -2.02	35.99 -3.99 -0.89	32.30 -3.16 -0.33	20.40 -1.67 -2.17
STURGEON_POOL_HYD 23609	35.96 2.33 -3.03	34.28 2.12 -2.67	32.58 1.96 -2.25	31.76 2.27 -0.03	33.74 2.26 -1.71	37.41 2.60 -1.46	56.97 3.72 -7.94	57.65 4.61 0.00	52.84 4.49 -0.03	55.13 4.75 -0.88	60.92 4.71 -6.61	56.64 4.50 -4.22	56.49 4.62 -4.69	52.04 4.74 -1.26	54.19 4.79 -3.40	48.72 4.00 -2.65	51.30 3.88 -5.25	54.22 4.24 -3.90	73.27 5.50 -6.64	59.53 4.36 -8.78	56.32 3.46 -13.93	48.55 3.32 -6.14	40.72 3.30 -2.28	36.51 1.63 -14.98
SYRACUSE___ENERGY_ST1 323597	30.37 -0.49 -0.25	29.29 -0.41 -0.22	28.19 -0.37 -0.19	29.11 -0.35 0.00	29.49 -0.42 -0.14	32.93 -0.53 -0.12	45.39 -0.59 -0.66	52.19 -0.85 0.00	47.30 -1.01 0.00	48.49 -1.09 -0.07	49.06 -1.09 -0.55	47.11 -1.15 -0.35	46.65 -0.90 -0.37	45.17 -0.97 -0.10	45.23 -1.06 -0.27	41.27 -1.01 -0.21	41.58 -1.01 -0.42	45.42 -0.97 -0.31	60.37 -1.28 -0.53	46.03 -1.07 -0.70	39.18 -0.86 -1.12	38.87 -0.70 -0.49	34.69 -0.63 -0.18	20.80 -0.30 -1.20
SYRACUSE___ENERGY_ST2 323598	30.37 -0.49 -0.25	29.29 -0.41 -0.22	28.19 -0.37 -0.19	29.11 -0.35 0.00	29.49 -0.42 -0.14	32.93 -0.53 -0.12	45.39 -0.59 -0.66	52.19 -0.85 0.00	47.30 -1.01 0.00	48.49 -1.09 -0.07	49.06 -1.09 -0.55	47.11 -1.15 -0.35	46.65 -0.90 -0.37	45.17 -0.97 -0.10	45.23 -1.06 -0.27	41.27 -1.01 -0.21	41.58 -1.01 -0.42	45.42 -0.97 -0.31	60.37 -1.28 -0.53	46.03 -1.07 -0.70	39.18 -0.86 -1.12	38.87 -0.70 -0.49	34.69 -0.63 -0.18	20.80 -0.30 -1.20
SYRACUSE___POWER 24017	30.42 -0.43 -0.24	29.31 -0.38 -0.21	28.21 -0.34 -0.18	29.17 -0.29 0.00	29.52 -0.39 -0.13	32.99 -0.47 -0.11	45.49 -0.45 -0.62	52.29 -0.74 0.00	47.45 -0.87 0.00	48.63 -0.94 -0.07	49.17 -0.94 -0.52	47.28 -0.96 -0.33	46.71 -0.80 -0.35	45.30 -0.83 -0.09	45.39 -0.87 -0.25	41.38 -0.88 -0.20	41.72 -0.84 -0.39	45.59 -0.78 -0.29	60.58 -1.04 -0.49	46.16 -0.88 -0.65	39.21 -0.74 -1.03	38.92 -0.63 -0.45	34.78 -0.53 -0.17	20.77 -0.24 -1.11
Stony___Brook 24151	37.13 3.55 -2.97	52.59 3.21 -19.89	50.23 2.95 -18.90	45.64 3.18 -13.00	35.06 3.24 -2.05	55.10 3.80 -17.95	60.11 5.39 -9.40	63.03 6.84 -3.15	66.87 6.52 -12.03	67.85 6.63 -11.71	68.65 6.30 -12.75	66.76 5.99 -12.86	65.61 5.99 -12.45	60.29 5.89 -8.35	60.51 5.94 -8.57	60.44 5.22 -13.15	67.84 5.19 -20.49	70.68 5.48 -19.12	81.85 7.09 -13.63	70.77 5.43 -18.95	84.19 4.79 -40.48	59.76 4.53 -16.14	56.78 4.15 -17.49	36.78 2.29 -14.59
UNION___PROCESSING_DRP 323587	29.70 -1.22 -0.32	28.59 -1.18 -0.28	27.56 -1.05 -0.24	28.55 -0.91 0.00	28.76 -1.19 -0.18	31.93 -1.57 -0.15	43.94 -2.22 -0.84	51.39 -1.64 0.00	45.85 -2.46 0.00	47.02 -2.57 -0.09	47.72 -2.58 -0.70	45.77 -2.59 -0.45	45.44 -2.22 -0.49	43.91 -2.26 -0.13	44.16 -2.21 -0.35	40.28 -2.06 -0.27	40.57 -2.15 -0.54	44.13 -2.35 -0.40	59.00 -2.81 -0.69	44.93 -2.37 -0.91	38.34 -2.02 -1.45	37.73 -1.99 -0.64	33.65 -1.72 -0.24	20.42 -1.03 -1.55
UPPER HUDSON___HYD 24058	36.11 1.71 -3.79	34.54 1.71 -3.34	32.98 1.79 -2.82	31.39 1.89 -0.04	33.75 1.85 -2.14	37.14 1.97 -1.82	58.74 3.49 -9.93	55.95 2.92 0.00	51.69 3.33 -0.04	53.57 2.97 -1.10	60.34 2.48 -8.26	56.07 2.87 -5.28	55.40 2.36 -5.87	50.14 2.53 -1.57	52.19 1.93 -4.25	47.82 2.44 -3.31	50.85 2.11 -6.57	52.85 1.89 -4.88	72.18 2.75 -8.30	60.25 2.88 -10.98	58.25 1.91 -17.42	48.52 1.76 -7.67	39.85 1.86 -2.85	40.02 1.39 -18.73
UPPER RAQUET___HYD 24056	25.28 -5.02 0.30	24.91 -4.30 0.27	23.72 -4.43 0.22	23.66 -5.80 0.00	24.86 -4.73 0.17	29.13 -4.07 0.15	37.64 -6.89 0.79	44.87 -8.17 0.00	41.98 -6.33 0.00	43.62 -5.79 0.09	43.33 -5.60 0.66	43.75 -3.74 0.42	40.99 -5.71 0.47	40.16 -5.75 0.13	39.00 -6.67 0.34	37.85 -3.95 0.27	38.35 -3.29 0.53	42.00 -3.69 0.39	53.80 -6.66 0.67	41.05 -4.45 0.88	33.86 -3.66 1.40	33.90 -4.57 0.62	30.62 -4.29 0.23	16.42 -1.97 1.51
VISCHER___FERRY HYD 24020	35.97 1.62 -3.74	34.41 1.62 -3.30	32.80 1.65 -2.78	31.06 1.56 -0.04	33.49 1.61 -2.11	36.85 1.70 -1.80	57.80 2.67 -9.80	55.69 2.65 0.00	51.06 2.71 -0.04	53.31 2.72 -1.08	60.39 2.63 -8.16	55.81 2.68 -5.22	55.56 2.59 -5.80	50.12 2.53 -1.55	52.51 2.30 -4.19	47.61 2.27 -3.27	50.89 2.24 -6.49	53.34 2.44 -4.82	72.62 3.30 -8.20	59.83 2.60 -10.84	58.07 1.95 -17.20	48.50 1.84 -7.58	39.67 1.72 -2.81	39.47 1.07 -18.50
WADING RIVER_IC_1 23522	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 3.87 -17.95	59.93 5.21 -9.40	62.93 6.74 -3.15	66.77 6.43 -12.03	67.75 6.53 -11.71	68.21 5.85 -12.75	66.33 5.56 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	59.96 5.38 -8.57	59.93 4.71 -13.15	67.38 4.72 -20.49	70.45 5.25 -19.12	81.67 6.91 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.60 3.97 -17.49	36.78 2.29 -14.59
WADING RIVER_IC_2 23547	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 3.87 -17.95	59.93 5.21 -9.40	62.93 6.74 -3.15	66.77 6.43 -12.03	67.75 6.53 -11.71	68.21 5.85 -12.75	66.33 5.56 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	59.96 5.38 -8.57	59.93 4.71 -13.15	67.38 4.72 -20.49	70.45 5.25 -19.12	81.67 6.91 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.60 3.97 -17.49	36.78 2.29 -14.59
WADING RIVER_IC_3 23601	37.13 3.55 -2.97	52.62 3.24 -19.89	50.25 2.98 -18.90	45.67 3.21 -13.00	35.09 3.27 -2.05	55.17 3.87 -17.95	59.93 5.21 -9.40	62.93 6.74 -3.15	66.77 6.43 -12.03	67.75 6.53 -11.71	68.21 5.85 -12.75	66.33 5.56 -12.86	65.14 5.52 -12.45	59.69 5.29 -8.35	59.96 5.38 -8.57	59.93 4.71 -13.15	67.38 4.72 -20.49	70.45 5.25 -19.12	81.67 6.91 -13.63	70.63 5.29 -18.95	83.80 4.40 -40.48	59.41 4.18 -16.14	56.60 3.97 -17.49	36.78 2.29 -14.59

WALDEN___HYDRO 24148	35.02 1.53 -2.88	33.38 1.36 -2.54	31.71 1.19 -2.14	30.88 1.38 -0.03	32.82 1.43 -1.62	36.43 1.70 -1.39	55.31 2.45 -7.55	56.11 3.08 0.00	51.48 3.14 -0.03	53.50 3.17 -0.83	59.11 3.22 -6.28	54.99 3.07 -4.02	54.70 3.07 -4.46	50.41 3.18 -1.20	52.51 3.27 -3.23	47.41 2.82 -2.52	49.91 2.74 -5.00	52.60 2.81 -3.71	70.93 3.48 -6.32	57.53 2.78 -8.35	54.55 2.37 -13.25	47.19 2.27 -5.84	39.34 2.04 -2.17	35.25 1.09 -14.25
WARRENSBURG___ 23737	36.05 1.65 -3.79	34.48 1.65 -3.34	32.92 1.73 -2.82	31.30 1.80 -0.04	33.66 1.76 -2.14	37.07 1.90 -1.82	58.60 3.35 -9.93	55.58 2.55 0.00	51.35 3.00 -0.04	53.17 2.57 -1.10	59.95 2.08 -8.26	55.64 2.44 -5.28	54.97 1.93 -5.87	49.73 2.12 -1.57	51.73 1.47 -4.25	47.36 1.98 -3.31	50.43 1.69 -6.57	52.43 1.47 -4.88	71.63 2.20 -8.30	59.88 2.51 -10.98	58.06 1.71 -17.42	48.32 1.56 -7.67	39.71 1.72 -2.85	39.93 1.29 -18.73
WATERSIDE___6 8 9 23538	35.92 2.36 -2.96	34.22 2.12 -2.61	32.53 1.96 -2.20	31.62 2.12 -0.04	33.67 2.23 -1.67	37.38 2.60 -1.43	56.81 3.76 -7.73	58.13 5.09 0.00	57.26 4.93 -4.02	61.50 5.05 -6.95	63.41 4.96 -8.85	67.94 4.70 -15.33	66.20 4.67 -14.36	62.36 4.70 -11.62	62.15 4.74 -11.39	59.67 4.21 -13.39	62.88 4.13 -16.57	66.20 4.47 -15.65	73.34 5.75 -6.47	59.35 4.41 -8.55	56.21 3.70 -13.59	52.23 3.60 -9.54	40.53 3.16 -2.23	36.19 1.69 -14.60
WDELAWARE___HYD 323627	35.40 2.23 -2.56	33.80 2.06 -2.26	32.26 1.99 -1.90	31.76 2.27 -0.03	33.44 2.23 -1.44	37.04 2.47 -1.23	55.64 3.63 -6.70	57.28 4.24 0.00	52.35 4.01 -0.03	54.50 4.26 -0.74	59.34 4.17 -5.58	55.40 3.93 -3.56	55.28 4.15 -3.96	51.29 4.19 -1.06	52.84 3.96 -2.87	47.59 3.28 -2.24	49.85 3.25 -4.44	53.25 3.87 -3.29	71.74 5.01 -5.61	57.70 3.90 -7.42	53.72 3.04 -11.77	47.16 2.89 -5.18	39.87 2.81 -1.92	34.06 1.51 -12.65
WEST BABYLON___IC 23714	36.88 3.31 -2.97	52.35 2.98 -19.89	50.03 2.75 -18.90	45.43 2.98 -13.00	34.88 3.07 -2.05	54.77 3.47 -17.95	59.75 5.03 -9.40	62.55 6.36 -3.15	66.43 6.09 -12.03	67.45 6.24 -11.71	68.41 6.05 -12.75	66.52 5.75 -12.86	65.38 5.75 -12.45	60.10 5.71 -8.35	60.38 5.80 -8.57	60.31 5.09 -13.15	67.68 5.02 -20.49	70.77 5.58 -19.12	81.85 7.09 -13.63	70.86 5.52 -18.95	83.92 4.51 -40.48	59.57 4.34 -16.14	56.49 3.87 -17.49	36.64 2.15 -14.59
WEST CANADA___HYD 24049	30.24 -0.15 0.21	29.18 -0.12 0.19	28.07 -0.14 0.16	29.25 -0.21 0.00	29.50 -0.15 0.12	33.18 -0.07 0.10	44.67 -0.09 0.55	52.93 -0.11 0.00	48.26 -0.05 0.00	49.44 0.00 0.06	49.19 0.05 0.46	47.71 0.10 0.29	46.84 0.00 0.33	45.91 -0.05 0.09	45.73 -0.05 0.24	41.97 0.08 0.19	41.93 0.13 0.37	45.90 0.09 0.27	60.78 0.12 0.47	45.87 0.09 0.62	38.02 0.08 0.98	38.66 0.00 0.43	34.94 -0.04 0.16	18.85 0.00 1.05
WESTERN_NY_WIND 24143	29.27 -1.71 -0.38	28.16 -1.65 -0.33	27.21 -1.45 -0.28	28.20 -1.27 0.00	28.25 -1.73 -0.21	31.16 -2.37 -0.18	42.68 -3.63 -0.99	50.76 -2.28 0.00	44.74 -3.58 0.00	45.86 -3.76 -0.12	46.62 -3.87 -0.89	44.60 -3.88 -0.57	44.49 -3.30 -0.62	42.89 -3.31 -0.17	42.84 -3.59 -0.42	38.99 -3.41 -0.32	39.31 -3.50 -0.64	42.64 -3.92 -0.48	57.05 -4.89 -0.81	43.52 -3.94 -1.07	37.32 -3.31 -1.71	36.52 -3.32 -0.75	32.64 -2.78 -0.28	20.12 -1.61 -1.83
WETHRSFD_WT_PWR 323626	30.02 -1.07 -0.48	28.91 -1.00 -0.43	27.91 -0.82 -0.36	28.82 -0.65 0.00	29.03 -1.01 -0.27	31.81 -1.77 -0.23	43.73 -2.85 -1.27	50.81 -2.23 0.00	44.99 -3.33 0.00	46.03 -3.61 -0.14	46.95 -3.72 -1.07	44.81 -3.78 -0.68	44.66 -3.25 -0.75	43.02 -3.22 -0.20	43.33 -3.22 -0.53	39.29 -3.20 -0.42	39.71 -3.29 -0.83	42.87 -3.82 -0.61	57.34 -4.83 -1.04	44.15 -3.62 -1.38	38.19 -2.92 -2.19	36.96 -3.09 -0.96	33.11 -2.39 -0.36	21.04 -1.21 -2.35
YORK___WARBASSE 23770	36.08 2.51 -2.96	34.33 2.24 -2.61	32.67 2.10 -2.20	31.80 2.30 -0.04	33.82 2.38 -1.67	37.54 2.77 -1.43	57.03 3.99 -7.73	58.35 5.30 -0.01	57.36 5.02 -4.02	73.08 5.20 -18.38	75.44 5.11 -20.73	75.44 4.84 -22.69	75.44 4.81 -23.46	75.44 4.83 -24.57	75.44 4.88 -24.55	75.44 4.33 -29.04	75.48 4.30 -29.01	84.67 4.65 -33.94	98.14 5.99 -31.02	96.28 4.59 -45.30	84.56 3.85 -41.78	75.44 3.71 -32.64	40.60 3.23 -2.23	36.23 1.73 -14.60