

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/07/2009

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	31.02	26.75	22.56	21.46	21.40	25.01	28.87	37.40	49.19	48.21	52.46	53.15	57.73	60.54	61.18	61.31	62.16	60.92	52.33	45.81	45.52	44.47	43.09	33.33
24138	2.92	2.39	1.99	1.86	1.87	2.23	2.91	4.12	4.23	4.41	4.73	5.21	5.19	4.84	4.59	4.28	3.80	3.87	4.22	3.98	3.88	3.85	3.79	3.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-12.68	-10.62	-12.47	-9.37	-14.66	-21.12	-23.82	-26.90	-31.59	-29.60	-18.21	-13.78	-14.08	-12.30	-11.00	-1.11
74TH STREET_GT_1	31.05	26.79	22.60	21.48	21.44	25.03	28.90	37.42	50.05	48.73	53.03	53.75	58.62	61.31	61.58	61.58	62.16	60.97	52.50	46.08	46.01	45.00	43.85	33.39
24260	2.95	2.44	2.04	1.88	1.91	2.25	2.93	4.12	4.23	4.41	4.73	5.21	5.19	4.84	4.59	4.28	3.80	3.87	4.25	4.01	3.91	3.88	3.82	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-13.54	-11.14	-13.04	-9.96	-15.56	-21.90	-24.22	-27.17	-31.59	-29.65	-18.35	-14.02	-14.55	-12.81	-11.73	-1.11
74TH STREET_GT_2	31.05	26.79	22.60	21.48	21.44	25.03	28.90	37.42	50.05	48.73	53.03	53.75	58.62	61.31	61.58	61.58	62.16	60.97	52.50	46.08	46.01	45.00	43.85	33.39
24261	2.95	2.44	2.04	1.88	1.91	2.25	2.93	4.12	4.23	4.41	4.73	5.21	5.19	4.84	4.59	4.28	3.80	3.87	4.25	4.01	3.91	3.88	3.82	3.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-13.54	-11.14	-13.04	-9.96	-15.56	-21.90	-24.22	-27.17	-31.59	-29.65	-18.35	-14.02	-14.55	-12.81	-11.73	-1.11
ADK HUDSON___FALLS	29.84	25.84	21.88	20.83	20.83	24.23	27.91	36.02	35.45	39.16	42.72	42.00	42.11	42.18	41.88	39.00	36.53	34.86	36.92	39.25	38.53	36.54	30.65	32.22
24011	1.74	1.49	1.32	1.23	1.31	1.46	1.95	2.47	2.65	2.29	2.22	1.93	1.59	1.35	1.44	1.45	1.10	1.13	1.41	1.40	1.49	1.87	2.07	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.53	-3.69	-5.23	-1.49	-2.65	-6.26	-7.67	-7.42	-8.66	-6.28	-5.61	-9.80	-9.49	-6.35	-0.29	-1.44
ADK RESOURCE___RCVRY	29.84	25.84	21.88	20.83	20.83	24.23	27.91	36.02	35.45	39.16	42.72	42.00	42.11	42.18	41.88	39.00	36.53	34.86	36.92	39.25	38.53	36.54	30.65	32.22
23798	1.74	1.49	1.32	1.23	1.31	1.46	1.95	2.47	2.65	2.29	2.22	1.93	1.59	1.35	1.44	1.45	1.10	1.13	1.41	1.40	1.49	1.87	2.07	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.53	-3.69	-5.23	-1.49	-2.65	-6.26	-7.67	-7.42	-8.66	-6.28	-5.61	-9.80	-9.49	-6.35	-0.29	-1.44
ADK S GLENS___FALLS	29.84	25.84	21.88	20.83	20.83	24.23	27.91	36.02	35.45	39.16	42.72	42.00	42.11	42.18	41.88	39.00	36.53	34.86	36.92	39.25	38.53	36.54	30.65	32.22
24028	1.74	1.49	1.32	1.23	1.31	1.46	1.95	2.47	2.65	2.29	2.22	1.93	1.59	1.35	1.44	1.45	1.10	1.13	1.41	1.40	1.49	1.87	2.07	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.53	-3.69	-5.23	-1.49	-2.65	-6.26	-7.67	-7.42	-8.66	-6.28	-5.61	-9.80	-9.49	-6.35	-0.29	-1.44
ADK_NYS___DAM	30.04	25.94	22.00	20.99	20.95	24.39	27.91	35.88	35.27	39.37	43.04	42.64	42.92	42.84	42.35	39.38	37.10	35.49	37.39	39.50	38.59	36.46	30.70	32.27
23527	1.94	1.58	1.44	1.39	1.43	1.62	1.95	2.41	2.52	2.55	2.61	2.66	2.50	2.18	2.06	1.93	1.66	1.70	1.91	1.85	1.79	1.95	2.12	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.48	-3.64	-5.16	-1.40	-2.55	-6.09	-7.52	-7.32	-8.68	-6.34	-5.58	-9.60	-9.25	-6.19	-0.28	-1.41
AIR_PRODUCTS___DRP	29.73	25.70	21.71	20.69	20.64	24.07	27.60	35.12	34.41	38.49	42.15	41.80	42.10	41.40	39.97	36.41	33.82	32.32	35.46	38.54	38.06	35.88	29.97	31.47
24190	1.63	1.34	1.15	1.10	1.11	1.30	1.64	1.68	1.68	1.66	1.69	1.85	1.70	1.56	1.47	1.36	1.20	1.24	1.32	1.23	1.24	1.36	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.45	-3.66	-5.19	-1.36	-2.52	-5.28	-5.72	-4.92	-5.85	-3.64	-4.25	-9.26	-9.27	-6.21	-0.28	-1.41
ALBANY___1	29.73	25.70	21.71	20.69	20.64	24.07	27.60	35.12	34.41	38.49	42.15	41.80	42.10	41.40	39.97	36.41	33.82	32.32	35.46	38.54	38.06	35.88	29.97	31.47
23571	1.63	1.34	1.15	1.10	1.11	1.30	1.64	1.68	1.68	1.66	1.69	1.85	1.70	1.56	1.47	1.36	1.20	1.24	1.32	1.23	1.24	1.36	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.45	-3.66	-5.19	-1.36	-2.52	-5.28	-5.72	-4.92	-5.85	-3.64	-4.25	-9.26	-9.27	-6.21	-0.28	-1.41
ALBANY___2	29.73	25.70	21.71	20.69	20.64	24.07	27.60	35.12	34.41	38.49	42.15	41.80	42.10	41.40	39.97	36.41	33.82	32.32	35.46	38.54	38.06	35.88	29.97	31.47
23572	1.63	1.34	1.15	1.10	1.11	1.30	1.64	1.68	1.68	1.66	1.69	1.85	1.70	1.56	1.47	1.36	1.20	1.24	1.32	1.23	1.24	1.36	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.45	-3.66	-5.19	-1.36	-2.52	-5.28	-5.72	-4.92	-5.85	-3.64	-4.25	-9.26	-9.27	-6.21	-0.28	-1.41
ALBANY___3	29.73	25.70	21.71	20.69	20.64	24.07	27.60	35.12	34.41	38.49	42.15	41.80	42.10	41.40	39.97	36.41	33.82	32.32	35.46	38.54	38.06	35.88	29.97	31.47
23573	1.63	1.34	1.15	1.10	1.11	1.30	1.64	1.68	1.68	1.66	1.69	1.85	1.70	1.56	1.47	1.36	1.20	1.24	1.32	1.23	1.24	1.36	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.45	-3.66	-5.19	-1.36	-2.52	-5.28	-5.72	-4.92	-5.85	-3.64	-4.25	-9.26	-9.27	-6.21	-0.28	-1.41
ALBANY___4	29.73	25.70	21.71	20.69	20.64	24.07	27.60	35.12	34.41	38.49	42.15	41.80	42.10	41.40	39.97	36.41	33.82	32.32	35.46	38.54	38.06	35.88	29.97	31.47
23574	1.63	1.34	1.15	1.10	1.11	1.30	1.64	1.68	1.68	1.66	1.69	1.85	1.70	1.56	1.47	1.36	1.20	1.24	1.32	1.23	1.24	1.36	1.39	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-0.45	-3.66	-5.19	-1.36	-2.52	-5.28	-5.72	-4.92	-5.85	-3.64	-4.25	-9.26	-9.27	-6.21	-0.28	-1.41

ALBANY___LFG	29.92	25.84	21.84	20.79	20.75	24.21	27.78	35.51	34.84	38.99	42.70	42.34	42.61	41.97	40.58	36.96	34.37	32.84	35.89	38.96	38.51	36.30	30.31	31.84
323615	1.83	1.49	1.27	1.20	1.23	1.43	1.82	2.01	2.07	2.09	2.15	2.31	2.12	1.94	1.84	1.69	1.47	1.51	1.58	1.49	1.52	1.67	1.73	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	-0.50	-3.72	-5.28	-1.45	-2.62	-5.46	-5.97	-5.14	-6.14	-3.88	-4.41	-9.43	-9.44	-6.32	-0.29	-1.43
ALCOA_RYNLDS___DRP	26.58	23.04	19.47	18.62	18.49	21.50	24.54	14.66	19.24	32.22	34.28	17.37	18.60	9.67	11.04	28.38	25.19	25.94	28.43	26.56	26.15	26.76	26.49	27.32
24188	-1.52	-1.32	-1.09	-0.98	-1.03	-1.28	-1.43	-0.99	-0.97	-0.96	-0.99	-1.20	-1.17	-1.04	-1.41	-1.75	-1.58	-1.51	-1.46	-1.49	-1.41	-1.56	-1.81	-1.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.32	12.07	0.00	0.00	20.01	18.10	23.86	20.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	28.10	24.63	20.71	19.73	19.62	23.00	26.07	33.36	32.00	33.54	35.67	38.37	37.63	34.72	33.57	31.61	28.64	28.97	30.80	29.12	28.62	29.24	28.84	28.47
23514	0.00	0.27	0.14	0.14	0.10	0.23	0.10	0.40	-0.29	-0.10	-0.25	-0.31	-0.49	-0.52	-0.29	0.03	0.05	-0.03	-0.15	-0.06	-0.06	0.17	0.51	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.46	-0.65	-0.10	-0.25	-0.67	-1.09	-1.44	-1.83	-1.55	-1.05	-1.12	-1.12	-0.75	-0.03	-0.17
ALTONA_WT_PWR	27.03	23.43	19.78	18.91	18.80	21.86	24.95	15.94	20.29	32.75	34.85	18.90	20.02	11.30	10.62	28.78	25.53	26.32	28.88	26.98	26.56	27.15	26.88	27.72
323606	-1.07	-0.93	-0.78	-0.69	-0.72	-0.91	-1.01	-0.56	-0.52	-0.43	-0.42	-0.66	-0.64	-0.59	-0.85	-1.36	-1.23	-1.13	-1.02	-1.07	-0.99	-1.16	-1.41	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.46	11.48	0.00	0.00	19.03	17.21	22.69	21.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	25.68	22.77	19.18	18.30	18.14	21.11	23.50	30.36	28.39	29.78	31.52	33.42	32.80	30.35	29.32	27.82	25.34	25.61	27.19	25.86	25.36	25.78	25.95	25.46
24010	-2.42	-1.58	-1.38	-1.29	-1.39	-1.66	-2.47	-2.60	-3.91	-3.82	-4.34	-5.25	-5.30	-4.84	-4.46	-3.65	-3.10	-3.27	-3.68	-3.23	-3.22	-3.23	-2.38	-3.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.42	-0.59	-0.09	-0.23	-0.61	-1.00	-1.33	-1.68	-1.43	-0.97	-1.03	-1.04	-0.69	-0.03	-0.16
ARTHUR_KILL_GT_1	30.91	26.63	22.44	21.33	21.27	24.86	28.73	37.22	49.70	62.25	62.25	62.25	62.30	62.80	62.80	72.66	72.14	68.95	64.27	62.51	62.41	62.40	62.25	33.45
23520	2.81	2.27	1.87	1.72	1.74	2.07	2.75	3.92	4.07	4.35	4.66	5.17	5.15	4.84	4.59	4.31	3.75	3.84	4.16	4.01	3.88	3.85	3.79	3.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-13.35	-24.72	-22.32	-18.50	-19.28	-23.39	-25.44	-38.22	-41.63	-37.66	-30.22	-30.45	-30.97	-30.23	-30.16	-1.12
ARTHUR_KILL_2	30.91	26.63	22.44	21.33	21.27	24.86	28.73	37.22	49.70	62.25	62.25	62.25	62.30	62.80	62.80	72.66	72.14	68.95	64.27	62.51	62.41	62.40	62.25	33.45
23512	2.81	2.27	1.87	1.72	1.74	2.07	2.75	3.92	4.07	4.35	4.66	5.17	5.15	4.84	4.59	4.31	3.75	3.84	4.16	4.01	3.88	3.85	3.79	3.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.33	-13.35	-24.72	-22.32	-18.50	-19.28	-23.39	-25.44	-38.22	-41.63	-37.66	-30.22	-30.45	-30.97	-30.23	-30.16	-1.12
ARTHUR_KILL_3	30.99	26.72	22.54	21.44	21.38	24.98	28.82	37.32	49.77	62.22	62.19	62.10	62.19	62.64	62.64	72.49	72.07	68.85	64.25	62.40	62.31	62.35	62.23	33.30
23513	2.89	2.36	1.97	1.84	1.85	2.21	2.86	4.02	4.13	4.31	4.59	5.02	5.04	4.67	4.42	4.13	3.67	3.73	4.13	3.90	3.77	3.79	3.76	3.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-13.36	-24.73	-22.33	-18.51	-19.28	-23.39	-25.45	-38.23	-41.64	-37.66	-30.23	-30.46	-30.98	-30.24	-30.17	-1.11
ASHOKAN_____	30.68	26.48	22.33	21.26	21.22	24.80	28.54	36.43	35.97	40.11	43.96	43.98	44.37	45.77	48.74	49.12	50.11	48.56	44.49	40.66	38.90	37.12	31.96	33.05
23654	2.58	2.12	1.77	1.67	1.70	2.03	2.57	3.46	3.58	3.82	4.27	4.71	4.77	4.53	4.42	4.16	3.67	3.73	3.98	3.62	3.44	3.51	3.42	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-3.12	-4.42	-0.70	-1.73	-6.67	-11.54	-14.83	-19.67	-17.38	-10.61	-8.99	-7.91	-5.29	-0.24	-1.20
ASTORIA_EAST_ENERGY_CC1	31.36	27.00	22.79	21.72	21.66	25.29	28.99	37.30	49.50	48.34	52.63	53.32	58.09	60.80	61.25	61.32	61.99	60.83	52.35	45.83	45.63	44.63	43.39	33.43
323581	3.26	2.63	2.22	2.12	2.13	2.51	3.01	4.02	4.10	4.28	4.59	5.05	5.08	4.70	4.46	4.16	3.64	3.76	4.10	3.87	3.75	3.74	3.71	3.49
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-13.12	-10.88	-12.77	-9.68	-15.14	-21.52	-24.02	-27.03	-31.58	-29.62	-18.35	-13.91	-14.33	-12.57	-11.39	-1.12
ASTORIA_EAST_ENERGY_CC2	31.34	27.00	22.79	21.72	21.66	25.29	29.01	37.33	49.50	48.37	52.66	53.32	58.09	60.83	61.28	61.35	61.99	60.83	52.35	45.86	45.63	44.65	43.42	33.43
323582	3.23	2.63	2.22	2.12	2.13	2.51	3.04	4.05	4.10	4.31	4.62	5.05	5.08	4.74	4.49	4.19	3.64	3.76	4.10	3.90	3.75	3.77	3.74	3.49
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-13.12	-10.88	-12.77	-9.68	-15.14	-21.52	-24.02	-27.03	-31.58	-29.62	-18.35	-13.91	-14.33	-12.57	-11.39	-1.12
ASTORIA_GT2_1	31.36	27.00	22.79	21.72	21.66	25.29	29.01	37.33	49.53	48.37	52.66	53.36	58.09	60.83	61.28	61.35	61.99	60.83	52.38	45.86	45.66	44.65	43.42	33.45
24094	3.26	2.63	2.22	2.12	2.13	2.51	3.04	4.05	4.13	4.31	4.62	5.09	5.08	4.74	4.49	4.19	3.64	3.76	4.13	3.90	3.77	3.77	3.74	3.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-13.12	-10.88	-12.77	-9.68	-15.14	-21.52	-24.02	-27.03	-31.58	-29.62	-18.35	-13.91	-14.33	-12.57	-11.39	-1.12
ASTORIA_GT2_2	31.36	27.00	22.79	21.72	21.66	25.29	29.01	37.33	49.53	48.37	52.66	53.36	58.09	60.83	61.28	61.35	61.99	60.83	52.38	45.86	45.66	44.65	43.42	33.45
24095	3.26	2.63	2.22	2.12	2.13	2.51	3.04	4.05	4.13	4.31	4.62	5.09	5.08	4.74	4.49	4.19	3.64	3.76	4.13	3.90	3.77	3.77	3.74	3.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-13.12	-10.88	-12.77	-9.68	-15.14	-21.52	-24.02	-27.03	-31.58	-29.62	-18.35	-13.91	-14.33	-12.57	-11.39	-1.12
ASTORIA_GT2_3	31.36	27.00	22.79	21.72	21.66	25.29	29.01	37.33	49.53	48.37	52.66	53.36	58.09	60.83	61.28	61.35	61.99	60.83	52.38	45.86	45.66	44.65	43.42	33.45
24096	3.26	2.63	2.22	2.12	2.13	2.51	3.04	4.05	4.13	4.31	4.62	5.09	5.08	4.74	4.49	4.19	3.64	3.76	4.13	3.90	3.77	3.77	3.74	3.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-13.12	-10.88	-12.77	-9.68	-15.14	-21.52	-24.02	-27.03	-31.58	-29.62	-18.35	-13.91	-14.33	-12.57	-11.39	-1.12
ASTORIA_GT2_4	31.36	27.00	22.79	21.72	21.66	25.29	29.01	37.33	49.53	48.37	52.66	53.36	58.09	60.83	61.28	61.35	61.99	60.83	52.38	45.86	45.66	44.65	43.42	33.45
24097	3.26	2.63	2.22	2.12	2.13	2.51	3.04	4.05	4.13	4.31	4.62	5.09	5.08	4.74	4.49	4.19	3.64	3.76	4.13	3.90	3.77	3.77	3.74	3.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-13.12	-10.88	-12.77	-9.68	-15.14	-21.52	-24.02	-27.03	-31.58	-29.62	-18.35	-13.91	-14.33	-12.57	-11.39	-1.12
ASTORIA_GT3_1	31.36	27.00	22.79	21.72	21.66	25.29	29.01	37.33	49.53	48.37	52.66	53.36	58.09	60.83	61.28	61.35	61.99	60.83	52.38	45.86	45.66	44.65	43.42	33.45
24098	3.26	2.63	2.22	2.12	2.13	2.51	3.04	4.05	4.13	4.31	4.62	5.09	5.08	4.74	4.49	4.19	3.64	3.76	4.13	3.90	3.77	3.77	3.74	3.52
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.31	-13.12	-10.88	-12.77	-9.68	-15.14	-21.52	-24.02	-27.03	-31.58	-29.62	-18.35	-13.91	-14.33	-12.57	-11.39	-1.12

ASTORIA_GT3_2 24099	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ASTORIA_GT3_3 24100	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ASTORIA_GT3_4 24101	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ASTORIA_GT4_1 24102	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ASTORIA_GT4_2 24103	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ASTORIA_GT4_3 24104	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ASTORIA_GT4_4 24105	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	3

ASTORIA___3 23516	31.17 3.06 -0.01	26.88 2.51 -0.01	22.69 2.12 -0.01	21.58 1.98 -0.01	21.52 1.99 -0.01	25.13 2.35 -0.01	28.99 3.01 -0.01	37.42 4.12 -0.33	50.02 4.20 -13.54	48.73 4.41 -11.14	53.03 4.73 -13.04	53.75 5.21 -9.96	58.66 5.23 -15.56	61.35 4.87 -21.90	61.61 4.62 -24.22	61.61 4.31 -27.17	62.16 3.80 -31.59	60.97 3.87 -29.65	52.47 4.22 -18.35	46.08 4.01 -14.02	45.98 3.88 -14.55	44.97 3.85 -12.81	43.85 3.82 -11.73	33.45 3.52 -1.12
ASTORIA___4 23517	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ASTORIA___5 23518	31.36 3.26 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.72 2.12 -0.01	21.66 2.13 -0.01	25.29 2.51 -0.01	29.01 3.04 -0.01	37.33 4.05 -0.31	49.53 4.13 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	61.99 3.64 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
ATHENS_STG_1 23668	29.67 1.57 0.00	25.65 1.29 0.00	21.67 1.11 0.00	20.64 1.04 0.00	20.58 1.05 0.00	24.00 1.23 0.00	27.58 1.61 0.00	35.14 2.18 0.00	34.65 2.26 -0.11	38.72 2.36 -3.19	42.30 2.50 -4.52	42.03 2.74 -0.71	42.37 2.73 -1.77	40.50 2.52 -3.40	42.60 2.39 -7.44	44.55 2.26 -12.16	43.50 2.01 -14.73	42.60 2.03 -13.12	40.50 2.21 -8.39	36.99 2.10 -6.84	37.67 2.04 -8.08	35.76 2.04 -5.41	30.58 2.04 -0.25	31.86 1.82 -1.23
ATHENS_STG_2 23670	29.67 1.57 0.00	25.65 1.29 0.00	21.67 1.11 0.00	20.64 1.04 0.00	20.58 1.05 0.00	24.00 1.23 0.00	27.58 1.61 0.00	35.14 2.18 0.00	34.65 2.26 -0.11	38.72 2.36 -3.19	42.30 2.50 -4.52	42.03 2.74 -0.71	42.37 2.73 -1.77	40.50 2.52 -3.40	42.60 2.39 -7.44	44.55 2.26 -12.16	43.50 2.01 -14.73	42.60 2.03 -13.12	40.50 2.21 -8.39	36.99 2.10 -6.84	37.67 2.04 -8.08	35.76 2.04 -5.41	30.58 2.04 -0.25	31.86 1.82 -1.23
ATHENS_STG_3 23677	29.67 1.57 0.00	25.65 1.29 0.00	21.67 1.11 0.00	20.64 1.04 0.00	20.58 1.05 0.00	24.00 1.23 0.00	27.58 1.61 0.00	35.14 2.18 0.00	34.65 2.26 -0.11	38.72 2.36 -3.19	42.30 2.50 -4.52	42.03 2.74 -0.71	42.37 2.73 -1.77	40.50 2.52 -3.40	42.60 2.39 -7.44	44.55 2.26 -12.16	43.50 2.01 -14.73	42.60 2.03 -13.12	40.50 2.21 -8.39	36.99 2.10 -6.84	37.67 2.04 -8.08	35.76 2.04 -5.41	30.58 2.04 -0.25	31.86 1.82 -1.23
BARRETT_IC_1 23704	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_10 23701	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_11 23702	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_12 23703	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_2 23705	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_3 23706	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_4 23707	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_5 23708	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_6 23709	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_7 23710	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91

BARRETT_IC_8 23711	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT_IC_9 23700	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT___1 23545	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BARRETT___2 23546	30.89 2.78 -0.01	26.68 2.31 -0.01	22.46 1.89 -0.01	21.37 1.76 -0.01	21.38 1.85 -0.01	24.95 2.16 -0.01	28.99 3.01 -0.01	37.26 4.29 -0.01	42.45 4.58 -5.59	42.87 4.71 -4.98	44.58 4.83 -4.48	44.63 5.40 -0.65	44.71 5.23 -1.61	48.92 4.60 -9.75	54.79 4.00 -18.02	56.78 3.65 -23.00	61.65 3.29 -31.59	59.71 3.43 -28.83	50.11 4.07 -16.14	44.87 4.12 -12.70	45.53 4.05 -13.93	47.47 4.08 -15.07	45.38 3.90 -13.18	42.45 3.72 -9.91
BEAVER RIVER___HYD 24048	27.68 -0.42 0.00	23.99 -0.37 0.00	20.23 -0.33 0.00	19.30 -0.29 0.00	19.19 -0.33 0.00	22.32 -0.46 0.00	25.65 -0.31 0.00	30.84 0.26 2.39	31.26 0.65 1.67	34.03 0.80 -0.06	36.48 1.13 -0.08	36.75 0.93 2.75	36.27 0.87 2.47	32.28 0.93 3.22	27.25 0.26 5.78	30.25 0.12 0.00	26.82 0.05 0.00	27.56 0.11 0.00	30.02 0.12 0.00	28.10 0.06 0.00	27.63 0.08 0.00	28.46 0.14 0.00	28.13 -0.17 0.00	28.41 -0.40 0.00
BEEBEE_GT_13 23619	27.09 -1.01 0.00	23.77 -0.58 0.00	19.99 -0.58 0.00	19.05 -0.55 0.00	18.96 -0.57 0.00	22.23 -0.55 0.00	25.24 -0.73 0.00	31.98 -0.99 0.00	31.00 -1.29 -0.01	32.37 -1.13 -0.32	34.56 -1.16 -0.45	37.61 -1.04 -0.07	36.91 -1.14 -0.18	33.91 -1.14 -0.47	32.60 -0.95 -0.78	30.44 -0.72 -1.03	27.37 -0.70 -1.31	27.76 -0.80 -1.11	29.54 -1.11 -0.75	27.78 -1.07 -0.80	27.31 -1.05 -0.80	27.95 -0.91 -0.54	27.67 -0.65 -0.02	27.47 -1.47 -0.12
BETHLEHEM___GRP 23843	29.73 1.63 0.00	25.70 1.34 0.00	21.71 1.15 0.00	20.69 1.10 0.00	20.64 1.11 0.00	24.07 1.30 0.00	27.60 1.64 0.00	35.12 1.68 -0.47	34.41 1.68 -0.45	38.49 1.66 -3.66	42.15 1.69 -5.19	41.80 1.85 -1.36	42.10 1.70 -2.52	41.40 1.56 -5.28	39.97 1.47 -5.72	36.41 1.36 -4.92	33.82 1.20 -5.85	32.32 1.24 -3.64	35.46 1.32 -4.25	38.54 1.23 -9.26	38.06 1.24 -9.27	35.88 1.36 -6.21	29.97 1.39 -0.28	31.47 1.24 -1.41
BETHLEHEM___GS1 323560	29.73 1.63 0.00	25.70 1.34 0.00	21.71 1.15 0.00	20.69 1.10 0.00	20.64 1.11 0.00	24.07 1.30 0.00	27.60 1.64 0.00	35.12 1.68 -0.47	34.41 1.68 -0.45	38.49 1.66 -3.66	42.15 1.69 -5.19	41.80 1.85 -1.36	42.10 1.70 -2.52	41.40 1.56 -5.28	39.97 1.47 -5.72	36.41 1.36 -4.92	33.82 1.20 -5.85	32.32 1.24 -3.64	35.46 1.32 -4.25	38.54 1.23 -9.26	38.06 1.24 -9.27	35.88 1.36 -6.21	29.97 1.39 -0.28	31.47 1.24 -1.41
BETHLEHEM___GS2 323561	29.73 1.63 0.00	25.70 1.34 0.00	21.71 1.15 0.00	20.69 1.10 0.00	20.64 1.11 0.00	24.07 1.30 0.00	27.60 1.64 0.00	35.12 1.68 -0.47	34.41 1.68 -0.45	38.49 1.66 -3.66	42.15 1.69 -5.19	41.80 1.85 -1.36	42.10 1.70 -2.52	41.40 1.56 -5.28	39.97 1.47 -5.72	36.41 1.36 -4.92	33.82 1.20 -5.85	32.32 1.24 -3.64	35.46 1.32 -4.25	38.54 1.23 -9.26	38.06 1.24 -9.27	35.88 1.36 -6.21	29.97 1.39 -0.28	31.47 1.24 -1.41
BETHLEHEM___GS3 323562	29.73 1.63 0.00	25.70 1.34 0.00	21.71 1.15 0.00	20.69 1.10 0.00	20.64 1.11 0.00	24.07 1.30 0.00	27.60 1.64 0.00	35.12 1.68 -0.47	34.41 1.68 -0.45	38.49 1.66 -3.66	42.15 1.69 -5.19	41.80 1.85 -1.36	42.10 1.70 -2.52	41.40 1.56 -5.28	39.97 1.47 -5.72	36.41 1.36 -4.92	33.82 1.20 -5.85	32.32 1.24 -3.64	35.46 1.32 -4.25	38.54 1.23 -9.26	38.06 1.24 -9.27	35.88 1.36 -6.21	29.97 1.39 -0.28	31.47 1.24 -1.41
BETHLEHEM___STEEL 23779	26.16 -1.94 0.00	23.09 -1.27 0.00	19.43 -1.13 0.00	18.54 -1.06 0.00	18.35 -1.17 0.00	21.41 -1.37 0.00	23.94 -2.03 0.00	31.02 -1.95 0.00	29.23 -3.07 -0.02	30.68 -2.95 -0.45	32.42 -3.49 -0.64	34.40 -4.28 -0.10	33.76 -4.36 -0.25	31.26 -3.98 -0.66	30.19 -3.67 -1.09	28.65 -2.92 -1.44	26.09 -2.49 -1.81	26.33 -2.66 -1.54	27.95 -2.99 -1.04	26.61 -2.55 -1.11	26.08 -2.59 -1.12	26.54 -2.52 -0.75	26.52 -1.81 -0.03	25.99 -3.00 -0.17
BETHPAGE_CC_5 323564	31.07 2.98 0.00	26.84 2.48 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.51 1.99 0.00	25.10 2.32 0.00	29.21 3.25 0.00	37.52 4.55 0.00	42.67 4.81 -5.58	43.09 4.98 -4.94	44.67 5.22 -4.18	44.93 5.71 -0.64	44.93 5.45 -1.60	49.05 4.74 -9.74	54.85 4.06 -18.01	56.83 3.71 -22.99	61.69 3.35 -31.58	59.76 3.49 -28.82	50.22 4.19 -16.14	44.99 4.32 -12.63	45.69 4.22 -13.92	47.60 4.22 -15.07	43.40 4.24 -10.86	34.70 4.03 -1.84
BINGHAMTON___COGEN 23790	28.60 0.51 0.00	24.82 0.46 0.00	20.91 0.35 0.00	19.93 0.33 0.00	19.85 0.33 0.00	23.18 0.41 0.00	26.46 0.49 0.00	33.82 0.86 0.00	32.96 0.65 -0.03	34.84 0.73 -0.93	37.29 0.71 -1.31	39.52 0.73 -0.21	39.03 0.64 -0.51	36.54 0.59 -1.38	35.62 0.59 -2.26	33.82 0.69 -2.99	31.19 0.64 -3.78	31.27 0.60 -3.21	32.70 0.63 -2.18	31.03 0.65 -2.33	30.52 0.63 -2.33	30.59 0.71 -1.56	29.16 0.79 -0.07	29.52 0.35 -0.35
BLACK RIVER___HYD 24047	27.90 -0.20 0.00	24.16 -0.19 0.00	20.38 -0.19 0.00	19.42 -0.18 0.00	19.33 -0.20 0.00	22.46 -0.32 0.00	25.91 -0.05 0.00	31.80 0.49 1.66	32.03 0.90 1.16	34.38 1.09 -0.11	36.87 1.45 -0.15	37.88 1.20 1.90	37.37 1.17 1.68	33.70 1.28 2.15	29.58 0.72 3.91	30.92 0.63 -0.16	27.44 0.48 -0.19	28.13 0.55 -0.13	30.57 0.54 -0.13	28.77 0.48 -0.24	28.26 0.47 -0.24	29.07 0.59 -0.16	28.50 0.20 -0.01	28.71 -0.14 -0.04
BLISS_WT_PWR 323608	27.48 -0.62 0.00	24.14 -0.22 0.00	20.27 -0.29 0.00	19.34 -0.25 0.00	19.13 -0.39 0.00	22.39 -0.39 0.00	25.29 -0.68 0.00	33.40 0.43 0.00	31.84 -0.45 -0.02	33.45 -0.20 -0.47	35.16 -0.78 -0.67	37.41 -1.27 -0.10	36.46 -1.67 -0.26	33.57 -1.69 -0.69	32.30 -1.61 -1.14	30.58 -1.05 -1.51	27.75 -0.91 -1.90	27.96 -1.10 -1.61	29.82 -1.17 -1.09	28.52 -0.70 -1.17	28.00 -0.72 -1.17	28.56 -0.54 -0.78	28.30 -0.03 -0.04	27.50 -1.50 -0.18
BLUE_CIRC_CHEM_DRP 24182	29.42 1.32 0.00	25.43 1.07 0.00	21.49 0.93 0.00	20.46 0.86 0.00	20.40 0.88 0.00	23.80 1.02 0.00	27.19 1.22 0.00	34.45 1.48 0.00	33.95 1.55 -0.12	38.36 1.56 -3.62	42.06 1.66 -5.13	41.16 1.77 -0.81	41.62 1.74 -2.00	40.73 1.59 -4.56	39.26 1.51 -4.98	36.32 1.42 -4.77	33.68 1.26 -5.65	32.20 1.29 -3.46	35.41 1.38 -4.14	38.50 1.29 -9.16	38.01 1.29 -9.17	35.81 1.36 -6.14	29.96 1.39 -0.28	31.45 1.24 -1.39

BOC_GAS_DRP 24189	29.30 1.21 0.00	25.36 1.00 0.00	21.43 0.86 0.00	20.40 0.80 0.00	20.34 0.82 0.00	23.73 0.96 0.00	27.19 1.22 0.00	34.45 1.48 0.00	33.92 1.52 -0.12	38.39 1.56 -3.65	42.11 1.66 -5.18	41.17 1.77 -0.82	41.64 1.74 -2.02	40.71 1.59 -4.55	39.04 1.51 -4.76	35.88 1.42 -4.33	33.10 1.26 -5.07	31.60 1.29 -2.86	35.18 1.41 -3.87	38.62 1.32 -9.25	38.11 1.29 -9.26	35.84 1.33 -6.20	29.97 1.39 -0.28	31.44 1.21 -1.41
BORALEX_4TH_BRANCH 23824	30.04 1.94 0.00	25.94 1.58 0.00	22.00 1.44 0.00	20.99 1.39 0.00	20.95 1.43 0.00	24.39 1.62 0.00	27.91 1.95 0.00	35.88 2.41 -0.51	35.27 2.52 -0.48	39.37 2.55 -3.64	43.04 2.61 -5.16	42.64 2.66 -1.40	42.92 2.50 -2.55	42.84 2.18 -6.09	42.35 2.06 -7.52	39.38 1.93 -7.32	37.10 1.66 -8.68	35.49 1.70 -6.34	37.39 1.91 -5.58	39.50 1.85 -9.60	38.59 1.79 -9.25	36.46 1.95 -6.19	30.70 2.12 -0.28	32.27 2.05 -1.41
BOWLINE___1 23526	30.60 2.50 0.00	26.40 2.05 0.00	22.29 1.73 0.00	21.20 1.61 0.00	21.14 1.62 0.00	24.69 1.91 0.00	28.48 2.52 0.00	36.49 3.53 0.00	35.99 3.62 -0.10	39.81 3.82 -2.82	43.36 4.09 -4.00	43.72 4.51 -0.63	43.98 4.54 -1.56	48.11 4.25 -9.29	54.00 4.06 -17.16	55.87 3.80 -21.94	60.22 3.37 -30.09	58.32 3.43 -27.43	49.01 3.71 -15.40	41.38 3.51 -9.83	38.08 3.39 -7.14	36.47 3.37 -4.78	31.82 3.31 -0.22	32.87 2.97 -1.09
BOWLINE___2 23595	30.60 2.50 0.00	26.40 2.05 0.00	22.29 1.73 0.00	21.20 1.61 0.00	21.14 1.62 0.00	24.69 1.91 0.00	28.48 2.52 0.00	36.49 3.53 0.00	35.99 3.62 -0.10	39.81 3.82 -2.82	43.36 4.09 -4.00	43.72 4.51 -0.63	43.98 4.54 -1.56	48.11 4.25 -9.29	54.00 4.06 -17.17	55.88 3.80 -21.95	60.23 3.37 -30.09	58.32 3.43 -27.44	49.01 3.71 -15.40	41.39 3.51 -9.83	38.08 3.39 -7.14	36.47 3.37 -4.78	31.82 3.31 -0.22	32.87 2.97 -1.09
BROOKHAVEN___DRP 24191	31.38 3.29 0.00	27.28 2.92 0.00	23.01 2.45 0.00	21.91 2.31 0.00	21.94 2.42 0.00	25.60 2.82 0.00	29.78 3.82 0.00	38.14 5.18 0.00	43.35 5.49 -5.58	43.46 5.34 -4.94	44.97 5.54 -4.16	45.32 6.10 -0.64	45.34 5.87 -1.60	49.43 5.12 -9.74	55.11 4.33 -18.01	57.04 3.92 -22.99	61.91 3.56 -31.58	60.03 3.76 -28.82	50.61 4.57 -16.14	45.41 4.74 -12.62	46.27 4.79 -13.92	48.11 4.73 -15.07	43.62 4.61 -10.71	34.38 4.21 -1.36
BROOKLYN_NAVY_YARD 23515	31.02 2.92 0.00	26.77 2.41 0.00	22.56 1.99 0.00	21.44 1.84 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.82 2.86 0.00	37.31 4.02 -0.32	49.54 4.13 -13.13	48.42 4.35 -10.89	52.66 4.62 -12.76	53.39 5.13 -9.68	58.12 5.11 -15.13	60.80 4.70 -21.53	61.26 4.46 -24.03	61.36 4.19 -27.04	62.08 3.72 -31.59	60.87 3.79 -29.63	52.40 4.22 -18.29	45.94 3.98 -13.90	45.76 3.88 -14.33	44.70 3.82 -12.56	43.44 3.76 -11.38	33.30 3.37 -1.11
BROOKLYN___ARMY_DRP 323595	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
BROOME___LFGE 323600	28.60 0.51 0.00	24.82 0.46 0.00	20.91 0.35 0.00	19.93 0.33 0.00	19.85 0.33 0.00	23.18 0.41 0.00	26.46 0.49 0.00	33.82 0.86 0.00	32.96 0.65 -0.03	34.84 0.73 -0.93	37.29 0.71 -1.31	39.52 0.73 -0.21	39.03 0.64 -0.51	36.54 0.59 -1.38	35.62 0.59 -2.26	33.82 0.69 -2.99	31.19 0.64 -3.78	31.27 0.60 -3.21	32.70 0.63 -2.18	31.03 0.65 -2.33	30.52 0.63 -2.33	30.59 0.71 -1.56	29.16 0.79 -0.07	29.52 0.35 -0.35
BURROWS___LYONSDAL 23803	28.04 -0.06 0.00	24.29 -0.07 0.00	20.50 -0.06 0.00	19.54 -0.06 0.00	19.44 -0.08 0.00	22.68 -0.09 0.00	25.99 0.03 0.00	32.61 0.43 0.78	32.35 0.61 0.55	33.91 0.73 0.00	36.22 0.95 0.00	38.56 0.89 0.90	37.89 0.83 0.82	34.29 0.80 1.08	30.89 0.46 2.34	30.52 0.39 0.00	27.09 0.32 0.00	27.81 0.36 0.00	30.23 0.33 0.00	28.36 0.31 0.00	27.85 0.30 0.00	28.68 0.37 0.00	28.47 0.17 0.00	28.76 -0.06 0.00
CAITHNESS_CC_1 323624	31.33 3.23 0.00	27.21 2.85 0.00	22.95 2.39 0.00	21.83 2.23 0.00	21.88 2.36 0.00	25.53 2.76 0.00	29.68 3.71 0.00	38.04 5.08 0.00	43.25 5.39 -5.58	43.42 5.31 -4.94	44.90 5.47 -4.16	45.28 6.06 -0.64	45.27 5.79 -1.60	49.36 5.05 -9.74	55.04 4.26 -18.01	56.98 3.86 -22.99	61.88 3.53 -31.58	59.98 3.71 -28.82	50.55 4.51 -16.14	45.36 4.68 -12.62	46.21 4.74 -13.92	48.08 4.70 -15.07	43.59 4.58 -10.71	34.35 4.18 -1.36
CALPINE_BETH_PAGE_GT4 24209	31.13 3.03 0.00	26.87 2.51 0.00	22.62 2.06 0.00	21.52 1.92 0.00	21.53 2.01 0.00	25.14 2.37 0.00	29.24 3.27 0.00	37.58 4.62 0.00	42.80 4.94 -5.58	43.23 5.11 -4.94	44.82 5.36 -4.19	45.05 5.83 -0.65	45.00 5.53 -1.60	49.19 4.87 -9.74	54.88 4.10 -18.02	56.86 3.74 -22.99	61.72 3.37 -31.58	59.79 3.51 -28.82	50.28 4.25 -16.14	45.08 4.40 -12.63	45.74 4.27 -13.92	47.69 4.30 -15.07	43.52 4.33 -10.90	34.87 4.06 -1.99
CALPINE_BETH_PAGE_GT_4 323586	31.13 3.03 0.00	26.87 2.51 0.00	22.62 2.06 0.00	21.52 1.92 0.00	21.53 2.01 0.00	25.14 2.37 0.00	29.24 3.27 0.00	37.58 4.62 0.00	42.80 4.94 -5.58	43.23 5.11 -4.94	44.82 5.36 -4.19	45.05 5.83 -0.65	45.00 5.53 -1.60	49.19 4.87 -9.74	54.88 4.10 -18.02	56.86 3.74 -22.99	61.72 3.37 -31.58	59.79 3.51 -28.82	50.28 4.25 -16.14	45.08 4.40 -12.63	45.74 4.27 -13.92	47.69 4.30 -15.07	43.52 4.33 -10.90	34.87 4.06 -1.99
CALPINE_BP_GT1 23823	31.13 3.03 0.00	26.87 2.51 0.00	22.62 2.06 0.00	21.52 1.92 0.00	21.53 2.01 0.00	25.14 2.37 0.00	29.24 3.27 0.00	37.58 4.62 0.00	42.80 4.94 -5.58	43.23 5.11 -4.94	44.82 5.36 -4.19	45.05 5.83 -0.65	45.00 5.53 -1.60	49.19 4.87 -9.74	54.88 4.10 -18.02	56.86 3.74 -22.99	61.72 3.37 -31.58	59.79 3.51 -28.82	50.28 4.25 -16.14	45.08 4.40 -12.63	45.74 4.27 -13.92	47.69 4.30 -15.07	43.52 4.33 -10.90	34.87 4.06 -1.99
CALSPAN___DRP 24200	26.16 -1.94 0.00	23.09 -1.27 0.00	19.43 -1.13 0.00	18.54 -1.06 0.00	18.35 -1.17 0.00	21.41 -1.37 0.00	23.94 -2.03 0.00	31.02 -1.95 0.00	29.23 -3.07 -0.02	30.68 -2.95 -0.45	32.42 -3.49 -0.64	34.40 -4.28 -0.10	33.76 -4.36 -0.25	31.26 -3.98 -0.66	30.19 -3.67 -1.09	28.65 -2.92 -1.44	26.09 -2.49 -1.81	26.33 -2.66 -1.54	27.95 -2.99 -1.04	26.61 -2.55 -1.11	26.08 -2.59 -1.12	26.54 -2.52 -0.75	26.52 -1.81 -0.03	25.99 -3.00 -0.17
CANDIGU_WT_PWR 323617	28.10 0.00 0.00	24.60 0.24 0.00	20.69 0.12 0.00	19.73 0.14 0.00	19.60 0.08 0.00	22.91 0.14 0.00	25.97 0.00 0.00	33.49 0.53 0.00	32.04 -0.26 -0.02	33.62 -0.13 -0.58	35.70 -0.39 -0.82	38.05 -0.66 -0.12	37.35 -0.83 -0.31	34.65 -0.76 -0.84	33.49 -0.66 -1.38	31.71 -0.24 -1.82	28.96 -0.11 -2.30	29.21 -0.19 -1.95	30.95 -0.27 -1.32	29.38 -0.08 -1.41	28.86 -0.11 -1.42	29.29 0.03 -0.95	28.76 0.42 -0.04	28.46 -0.58 -0.22
CARR STREET_E_SYR 24060	27.87 -0.22 0.00	24.21 -0.15 0.00	20.42 -0.14 0.00	19.44 -0.16 0.00	19.37 -0.16 0.00	22.62 -0.16 0.00	25.76 -0.21 0.00	32.77 -0.20 0.00	32.03 -0.26 -0.01	33.21 -0.20 -0.23	35.42 -0.18 -0.32	38.40 -0.23 -0.05	37.74 -0.27 -0.13	34.61 -0.31 -0.35	33.08 -0.26 -0.57	30.77 -0.12 -0.76	27.62 -0.11 -0.96	28.13 -0.14 -0.82	30.27 -0.18 -0.55	28.46 -0.17 -0.58	27.97 -0.17 -0.58	28.62 -0.08 -0.39	28.26 -0.06 -0.02	28.62 -0.29 -0.09

CARTHAGE___PAPER 23857	27.82 -0.28 0.00	24.09 -0.27 0.00	20.32 -0.25 0.00	19.38 -0.22 0.00	19.27 -0.25 0.00	22.41 -0.36 0.00	25.81 -0.16 0.00	31.53 0.43 1.87	31.82 0.84 1.30	34.27 1.00 -0.09	36.74 1.34 -0.13	37.56 1.12 2.14	37.07 1.10 1.90	33.29 1.18 2.45	28.88 0.52 4.42	30.69 0.42 -0.13	27.25 0.32 -0.16	27.95 0.38 -0.11	30.37 0.36 -0.11	28.56 0.31 -0.21	28.09 0.33 -0.21	28.88 0.42 -0.14	28.36 0.06 -0.01	28.59 -0.26 -0.03
CE_DUNWOOD___DRP 24194	30.77 2.67 0.00	26.55 2.19 0.00	22.39 1.83 0.00	21.30 1.70 0.00	21.24 1.72 0.00	24.80 2.03 0.00	28.61 2.65 0.00	36.73 3.76 0.00	36.22 3.84 -0.10	40.11 4.05 -2.88	43.70 4.34 -4.09	44.01 4.78 -0.64	44.24 4.77 -1.60	48.76 4.46 -9.73	55.02 4.26 -17.99	57.07 3.98 -22.96	61.83 3.53 -31.53	59.82 3.60 -28.78	49.93 3.92 -16.11	41.94 3.70 -10.18	38.47 3.61 -7.31	36.75 3.54 -4.89	32.00 3.48 -0.22	33.04 3.11 -1.11
CE_MILLWOOD___DRP 24193	30.65 2.56 0.00	26.45 2.09 0.00	22.31 1.75 0.00	21.22 1.63 0.00	21.18 1.66 0.00	24.73 1.96 0.00	28.51 2.54 0.00	36.56 3.59 0.00	36.09 3.71 -0.10	39.93 3.88 -2.87	43.51 4.16 -4.08	43.81 4.59 -0.64	44.09 4.62 -1.59	48.55 4.29 -9.69	54.78 4.10 -17.91	56.82 3.83 -22.86	61.56 3.40 -31.39	59.56 3.46 -28.65	49.71 3.77 -16.04	41.76 3.56 -10.15	38.28 3.44 -7.29	36.62 3.43 -4.88	31.89 3.37 -0.22	32.92 3.00 -1.11
CE_NYC2_DRP 24202	31.14 3.03 -0.01	26.88 2.51 -0.01	22.67 2.10 -0.01	21.57 1.96 -0.01	21.50 1.97 -0.01	25.13 2.35 -0.01	28.99 3.01 -0.01	37.45 4.15 -0.33	50.05 4.23 -13.54	48.77 4.45 -11.14	53.07 4.76 -13.04	53.79 5.25 -9.96	58.69 5.26 -15.56	61.35 4.87 -21.90	61.64 4.65 -24.22	61.64 4.34 -27.17	62.19 3.83 -31.59	61.00 3.90 -29.65	52.50 4.25 -18.35	46.08 4.01 -14.02	45.98 3.88 -14.55	45.00 3.88 -12.81	43.88 3.85 -11.73	33.48 3.54 -1.12
CE_NYC_DRP 24195	31.05 2.95 0.00	26.79 2.44 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.44 1.91 0.00	25.03 2.25 0.00	28.90 2.93 0.00	37.44 4.15 -0.32	49.55 4.23 -13.04	48.46 4.45 -10.84	52.71 4.73 -12.71	53.41 5.21 -9.62	58.14 5.23 -15.04	60.87 4.84 -21.45	61.38 4.62 -23.99	61.46 4.31 -27.02	62.19 3.83 -31.59	60.97 3.90 -29.62	52.42 4.25 -18.27	45.97 4.04 -13.88	45.74 3.91 -14.28	44.71 3.88 -12.51	43.45 3.85 -11.31	33.39 3.46 -1.11
CHAFFEE___LFGE 323603	26.75 -1.35 0.00	23.55 -0.80 0.00	19.80 -0.76 0.00	18.89 -0.71 0.00	18.70 -0.82 0.00	21.84 -0.93 0.00	24.56 -1.40 0.00	32.14 -0.82 0.00	30.46 -1.84 -0.02	32.01 -1.63 -0.46	33.74 -2.19 -0.65	35.86 -2.82 -0.10	35.06 -3.07 -0.25	32.35 -2.90 -0.68	31.16 -2.72 -1.11	29.52 -2.08 -1.47	26.85 -1.77 -1.85	27.08 -1.95 -1.57	28.84 -2.12 -1.07	27.51 -1.68 -1.14	26.99 -1.71 -1.14	27.49 -1.59 -0.76	27.37 -0.96 -0.03	26.69 -2.31 -0.17
CHATEAUG_WT_PWR 323614	27.00 -1.10 0.00	23.41 -0.95 0.00	19.76 -0.80 0.00	18.89 -0.71 0.00	18.76 -0.76 0.00	21.84 -0.93 0.00	24.90 -1.06 0.00	15.78 -0.69 16.50	20.13 -0.65 11.50	32.58 -0.60 0.00	34.71 -0.56 0.00	18.70 -0.81 19.07	19.83 -0.80 17.25	11.15 -0.69 22.74	10.47 -0.98 21.32	28.75 -1.39 0.00	25.51 -1.26 0.00	26.27 -1.18 0.00	28.79 -1.11 0.00	26.93 -1.12 0.00	26.50 -1.05 0.00	27.10 -1.22 0.00	26.85 -1.44 0.00	27.69 -1.12 0.00
CHAT_HIGH_FALL_HYD 323578	26.89 -1.21 0.00	23.31 -1.05 0.00	19.68 -0.88 0.00	18.81 -0.78 0.00	18.70 -0.82 0.00	21.75 -1.02 0.00	24.80 -1.17 0.00	16.41 -0.92 15.63	20.54 -0.84 10.90	32.35 -0.83 0.00	34.46 -0.81 0.00	19.47 -1.04 18.07	20.51 -1.02 16.34	12.09 -0.93 21.54	10.78 -1.11 20.88	28.60 -1.54 0.00	25.37 -1.39 0.00	26.16 -1.29 0.00	28.67 -1.23 0.00	26.79 -1.26 0.00	26.39 -1.16 0.00	26.98 -1.33 0.00	26.71 -1.58 0.00	27.61 -1.21 0.00
CH_MIDHUDSON___DRP 24192	30.54 2.44 0.00	26.38 2.02 0.00	22.25 1.69 0.00	21.18 1.59 0.00	21.12 1.60 0.00	24.67 1.89 0.00	28.41 2.44 0.00	36.36 3.40 0.00	35.90 3.52 -0.10	39.93 3.68 -3.06	43.60 3.99 -4.35	43.66 4.40 -0.68	44.00 4.43 -1.70	47.18 4.15 -8.46	51.74 3.97 -15.01	52.83 3.74 -18.97	55.83 3.29 -25.77	53.97 3.35 -23.17	46.97 3.62 -13.46	41.33 3.39 -9.89	38.60 3.28 -7.77	36.77 3.26 -5.20	31.76 3.23 -0.24	32.88 2.88 -1.18
CH_MISC_IPPS 23765	30.20 2.11 0.00	26.06 1.71 0.00	21.98 1.42 0.00	20.93 1.33 0.00	20.87 1.35 0.00	24.37 1.59 0.00	28.09 2.13 0.00	35.97 3.00 0.00	35.54 3.16 -0.10	39.42 3.32 -2.93	43.09 3.67 -4.15	43.28 4.05 -0.65	43.66 4.17 -1.62	47.07 3.91 -8.59	52.18 3.80 -15.60	53.62 3.56 -19.93	57.04 3.13 -27.14	55.21 3.18 -24.58	47.36 3.41 -14.06	40.89 3.17 -9.67	38.00 3.03 -7.42	36.28 3.00 -4.97	31.49 2.97 -0.23	32.57 2.62 -1.13
CH_RES_BVR_FALLS 23983	27.76 -0.34 0.00	24.07 -0.29 0.00	20.34 -0.23 0.00	19.38 -0.22 0.00	19.31 -0.21 0.00	22.50 -0.27 0.00	25.65 -0.31 0.00	41.20 -0.10 -8.33	37.99 -0.10 -5.80	32.87 -0.13 0.17	34.85 -0.18 0.25	47.94 -0.23 -9.59	46.26 -0.23 -8.61	45.62 -0.21 -11.26	44.04 -0.16 -11.44	29.50 -0.39 0.24	26.12 -0.35 0.29	26.92 -0.33 0.20	29.34 -0.36 0.20	27.34 -0.34 0.37	26.85 -0.33 0.37	27.73 -0.34 0.25	27.89 -0.40 0.01	28.44 -0.32 0.06
CH_RES_NIAGARA 23895	25.54 -2.56 0.00	22.65 -1.71 0.00	19.08 -1.48 0.00	18.21 -1.39 0.00	18.04 -1.48 0.00	21.00 -1.78 0.00	23.34 -2.62 0.00	30.13 -2.84 0.00	28.10 -4.20 -0.01	29.44 -4.15 -0.41	31.19 -4.66 -0.58	33.04 -5.63 -0.09	32.41 -5.68 -0.22	30.02 -5.15 -0.60	29.00 -4.75 -0.99	27.55 -3.89 -1.30	25.11 -3.32 -1.66	25.37 -3.49 -1.41	26.94 -3.92 -0.96	25.62 -3.45 -1.02	25.10 -3.47 -1.02	25.52 -3.48 -0.68	25.75 -2.57 -0.03	25.26 -3.72 -0.16
CH_RES_SYRACUSE 23985	27.96 -0.14 0.00	24.29 -0.07 0.00	20.48 -0.08 0.00	19.52 -0.08 0.00	19.43 -0.10 0.00	22.68 -0.09 0.00	25.84 -0.13 0.00	32.84 -0.13 0.00	32.10 -0.19 -0.01	33.31 -0.13 -0.26	35.54 -0.11 -0.37	38.48 -0.15 -0.06	37.79 -0.23 -0.15	34.69 -0.28 -0.40	33.19 -0.23 -0.65	30.91 -0.09 -0.87	27.81 -0.05 -1.10	28.30 -0.08 -0.93	30.41 -0.12 -0.63	28.60 -0.11 -0.67	28.14 -0.08 -0.67	28.76 0.00 -0.45	28.34 0.03 -0.02	28.72 -0.20 -0.10
CLINTON_WT_PWR 323605	27.00 -1.10 0.00	23.41 -0.95 0.00	19.76 -0.80 0.00	18.89 -0.71 0.00	18.76 -0.76 0.00	21.84 -0.93 0.00	24.90 -1.06 0.00	15.78 -0.69 16.50	20.13 -0.65 11.50	32.58 -0.60 0.00	34.71 -0.56 0.00	18.70 -0.81 19.07	19.83 -0.80 17.25	11.15 -0.69 22.74	10.47 -0.98 21.32	28.75 -1.39 0.00	25.51 -1.26 0.00	26.27 -1.18 0.00	28.79 -1.11 0.00	26.93 -1.12 0.00	26.50 -1.05 0.00	27.10 -1.22 0.00	26.85 -1.44 0.00	27.69 -1.12 0.00
CLINTON___LFGE 323618	26.75 -1.35 0.00	23.19 -1.17 0.00	19.57 -0.99 0.00	18.74 -0.86 0.00	18.61 -0.92 0.00	21.64 -1.14 0.00	24.72 -1.25 0.00	16.03 -0.66 16.27	20.32 -0.61 11.35	32.71 -0.46 0.00	34.85 -0.42 0.00	19.00 -0.77 18.81	20.10 -0.76 17.01	11.45 -0.69 22.43	10.58 -0.98 21.20	28.50 -1.63 0.00	25.27 -1.50 0.00	26.08 -1.37 0.00	28.67 -1.23 0.00	26.76 -1.29 0.00	26.37 -1.18 0.00	26.90 -1.42 0.00	26.60 -1.70 0.00	27.43 -1.38 0.00
COLONIE_LFGE___ 323577	30.06 1.97 0.00	25.99 1.63 0.00	21.98 1.42 0.00	20.95 1.35 0.00	20.91 1.39 0.00	24.37 1.59 0.00	27.97 2.00 0.00	36.05 2.57 -0.51	35.47 2.71 -0.48	39.52 2.69 -3.66	43.14 2.68 -5.19	42.73 2.74 -1.41	42.90 2.46 -2.56	42.62 2.21 -5.84	41.72 2.10 -6.85	38.45 1.96 -6.36	35.93 1.61 -7.56	34.35 1.65 -5.26	36.78 1.82 -5.06	39.29 1.71 -9.53	38.62 1.76 -9.30	36.52 1.98 -6.23	30.65 2.07 -0.28	32.19 1.96 -1.41

CORNELL____ 23752	29.00 0.90 0.00	25.21 0.85 0.00	21.20 0.64 0.00	20.19 0.59 0.00	20.09 0.57 0.00	23.57 0.80 0.00	26.98 1.01 0.00	34.22 1.25 0.00	33.55 1.26 -0.01	35.06 1.46 -0.42	37.59 1.73 -0.59	40.27 1.58 -0.11	39.55 1.40 -0.27	36.32 1.00 -0.74	34.94 0.95 -1.22	33.04 1.30 -1.62	30.20 1.39 -2.04	30.51 1.32 -1.74	32.30 1.23 -1.17	30.64 1.35 -1.24	30.15 1.35 -1.25	30.73 1.59 -0.83	29.89 1.56 -0.04	29.84 0.84 -0.19
COXSACKIE___GT 23611	30.51 2.42 0.00	26.36 2.00 0.00	22.23 1.67 0.00	21.17 1.57 0.00	21.12 1.60 0.00	24.69 1.91 0.00	28.35 2.39 0.00	36.10 3.13 0.00	35.62 3.23 -0.11	39.83 3.42 -3.23	43.66 3.81 -4.58	43.51 4.21 -0.72	43.94 4.28 -1.79	44.94 4.01 -6.35	47.10 3.93 -10.39	46.81 3.71 -12.98	47.15 3.27 -17.12	45.59 3.32 -14.82	42.86 3.53 -9.44	40.36 3.20 -9.11	38.77 3.03 -8.19	36.94 3.14 -5.48	31.63 3.08 -0.25	32.80 2.74 -1.24
CRESCENT___HYD 24018	30.06 1.97 0.00	25.99 1.63 0.00	21.98 1.42 0.00	20.95 1.35 0.00	20.91 1.39 0.00	24.37 1.59 0.00	27.97 2.00 0.00	36.05 2.57 -0.51	35.47 2.71 -0.48	39.52 2.69 -3.66	43.14 2.68 -5.19	42.73 2.74 -1.41	42.90 2.46 -2.56	42.62 2.21 -5.84	41.72 2.10 -6.85	38.45 1.96 -6.36	35.93 1.61 -7.56	34.35 1.65 -5.26	36.78 1.82 -5.06	39.29 1.71 -9.53	38.62 1.76 -9.30	36.52 1.98 -6.23	30.65 2.07 -0.28	32.19 1.96 -1.41
CRUCIBLE_METL_DRP 24180	27.96 -0.14 0.00	24.29 -0.07 0.00	20.48 -0.08 0.00	19.52 -0.08 0.00	19.43 -0.10 0.00	22.68 -0.09 0.00	25.84 -0.13 0.00	32.84 -0.13 0.00	32.10 -0.19 -0.01	33.31 -0.13 -0.26	35.54 -0.11 -0.37	38.48 -0.15 -0.06	37.79 -0.23 -0.15	34.69 -0.28 -0.40	33.19 -0.23 -0.65	30.91 -0.09 -0.87	27.81 -0.05 -1.10	28.30 -0.08 -0.93	30.41 -0.12 -0.63	28.60 -0.11 -0.67	28.14 -0.08 -0.67	28.76 0.00 -0.45	28.34 0.03 -0.02	28.72 -0.20 -0.10
DANC___LFGE 323619	27.90 -0.20 0.00	24.16 -0.19 0.00	20.38 -0.19 0.00	19.42 -0.18 0.00	19.33 -0.20 0.00	22.46 -0.32 0.00	25.91 -0.05 0.00	31.80 0.49 1.66	32.03 0.90 1.16	34.38 1.09 -0.11	36.87 1.45 -0.15	37.88 1.20 1.90	37.37 1.17 1.68	33.70 1.28 2.15	29.58 0.72 3.91	30.92 0.63 -0.16	27.44 0.48 -0.19	28.13 0.55 -0.13	30.57 0.54 -0.13	28.77 0.48 -0.24	28.26 0.47 -0.24	29.07 0.59 -0.16	28.50 0.20 -0.01	28.71 -0.14 -0.04
DANSKAMMER___1 23586	30.20 2.11 0.00	26.06 1.71 0.00	21.98 1.42 0.00	20.93 1.33 0.00	20.87 1.35 0.00	24.37 1.59 0.00	28.09 2.13 0.00	35.97 3.00 0.00	35.54 3.16 -0.10	39.42 3.32 -2.93	43.09 3.67 -4.15	43.28 4.05 -0.65	43.66 4.17 -1.62	47.07 3.91 -8.59	52.18 3.80 -15.60	53.62 3.56 -19.93	57.04 3.13 -27.14	55.21 3.18 -24.58	47.36 3.41 -14.06	40.89 3.17 -9.67	38.00 3.03 -7.42	36.28 3.00 -4.97	31.49 2.97 -0.23	32.57 2.62 -1.13
DANSKAMMER___2 23589	30.20 2.11 0.00	26.06 1.71 0.00	21.98 1.42 0.00	20.93 1.33 0.00	20.87 1.35 0.00	24.37 1.59 0.00	28.09 2.13 0.00	35.97 3.00 0.00	35.54 3.16 -0.10	39.42 3.32 -2.93	43.09 3.67 -4.15	43.28 4.05 -0.65	43.66 4.17 -1.62	47.07 3.91 -8.59	52.18 3.80 -15.60	53.62 3.56 -19.93	57.04 3.13 -27.14	55.21 3.18 -24.58	47.36 3.41 -14.06	40.89 3.17 -9.67	38.00 3.03 -7.42	36.28 3.00 -4.97	31.49 2.97 -0.23	32.57 2.62 -1.13
DANSKAMMER___3 23590	30.20 2.11 0.00	26.06 1.71 0.00	21.98 1.42 0.00	20.93 1.33 0.00	20.87 1.35 0.00	24.37 1.59 0.00	28.09 2.13 0.00	35.97 3.00 0.00	35.54 3.16 -0.10	39.42 3.32 -2.93	43.09 3.67 -4.15	43.28 4.05 -0.65	43.66 4.17 -1.62	47.07 3.91 -8.59	52.18 3.80 -15.60	53.62 3.56 -19.93	57.04 3.13 -27.14	55.21 3.18 -24.58	47.36 3.41 -14.06	40.89 3.17 -9.67	38.00 3.03 -7.42	36.28 3.00 -4.97	31.49 2.97 -0.23	32.57 2.62 -1.13
DANSKAMMER___4 23591	30.20 2.11 0.00	26.06 1.71 0.00	21.98 1.42 0.00	20.93 1.33 0.00	20.87 1.35 0.00	24.37 1.59 0.00	28.09 2.13 0.00	35.97 3.00 0.00	35.54 3.16 -0.10	39.42 3.32 -2.93	43.09 3.67 -4.15	43.28 4.05 -0.65	43.66 4.17 -1.62	47.07 3.91 -8.59	52.18 3.80 -15.60	53.62 3.56 -19.93	57.04 3.13 -27.14	55.21 3.18 -24.58	47.36 3.41 -14.06	40.89 3.17 -9.67	38.00 3.03 -7.42	36.28 3.00 -4.97	31.49 2.97 -0.23	32.57 2.62 -1.13
DANSKAMMER___DIESEL 23592	30.20 2.11 0.00	26.06 1.71 0.00	21.98 1.42 0.00	20.93 1.33 0.00	20.87 1.35 0.00	24.37 1.59 0.00	28.09 2.13 0.00	35.97 3.00 0.00	35.54 3.16 -0.10	39.42 3.32 -2.93	43.09 3.67 -4.15	43.28 4.05 -0.65	43.66 4.17 -1.62	47.07 3.91 -8.59	52.18 3.80 -15.60	53.62 3.56 -19.93	57.04 3.13 -27.14	55.21 3.18 -24.58	47.36 3.41 -14.06	40.89 3.17 -9.67	38.00 3.03 -7.42	36.28 3.00 -4.97	31.49 2.97 -0.23	32.57 2.62 -1.13
DASHVILLE___HYD 23610	30.88 2.78 0.00	26.65 2.29 0.00	22.45 1.89 0.00	21.36 1.76 0.00	21.28 1.76 0.00	24.89 2.12 0.00	28.69 2.73 0.00	36.82 3.86 0.00	36.35 3.97 -0.10	40.33 4.18 -2.97	44.07 4.59 -4.22	44.34 5.09 -0.66	44.75 5.23 -1.65	46.75 4.91 -7.27	50.66 4.78 -13.11	51.64 4.49 -17.01	53.49 3.91 -22.81	51.85 3.93 -20.48	46.12 4.19 -12.04	40.92 3.87 -9.00	38.78 3.69 -7.53	37.07 3.71 -5.04	32.20 3.68 -0.23	33.36 3.40 -1.15
DELAWARE___LFGE 323621	29.16 1.07 0.00	25.24 0.88 0.00	21.30 0.74 0.00	20.28 0.69 0.00	20.23 0.70 0.00	23.62 0.84 0.00	27.08 1.12 0.00	34.78 1.81 0.00	34.20 1.87 -0.04	36.41 1.96 -1.27	39.15 2.08 -1.80	41.14 2.28 -0.28	40.81 2.23 -0.71	38.76 2.04 -2.15	38.29 1.93 -3.59	36.63 1.81 -4.70	34.42 1.61 -6.05	34.32 1.65 -5.22	35.06 1.76 -3.40	33.06 1.65 -3.35	32.40 1.63 -3.23	32.14 1.67 -2.16	30.01 1.61 -0.10	30.66 1.35 -0.49
DOGLEVILLE___HYD 23807	30.37 2.28 0.00	26.33 1.97 0.00	22.23 1.67 0.00	21.18 1.59 0.00	21.12 1.60 0.00	24.64 1.87 0.00	28.12 2.16 0.00	36.61 2.84 -0.81	35.52 2.68 -0.56	35.86 2.75 0.07	38.06 2.89 0.11	42.66 3.16 -0.92	41.75 3.07 -0.80	38.39 2.80 -1.02	36.31 2.69 -0.85	32.55 2.53 0.12	28.87 2.25 0.14	29.63 2.28 0.10	32.25 2.45 0.10	30.19 2.33 0.18	29.63 2.26 0.18	30.54 2.35 0.12	30.64 2.35 0.01	31.04 2.25 0.03
DUNKIRK___1 23563	26.64 -1.46 0.00	23.41 -0.95 0.00	19.55 -1.01 0.00	18.66 -0.94 0.00	18.49 -1.03 0.00	21.59 -1.18 0.00	24.33 -1.64 0.00	31.58 -1.38 0.00	30.10 -2.20 -0.02	31.51 -2.16 -0.49	33.01 -2.96 -0.70	34.98 -3.70 -0.11	34.32 -3.83 -0.27	32.12 -3.18 -0.73	31.04 -2.92 -1.19	29.45 -2.26 -1.57	26.82 -1.93 -1.98	27.02 -2.11 -1.69	28.71 -2.33 -1.14	27.34 -1.94 -1.22	26.79 -1.98 -1.22	27.24 -1.90 -0.82	26.98 -1.36 -0.04	26.50 -2.51 -0.19
DUNKIRK___2 23564	26.64 -1.46 0.00	23.41 -0.95 0.00	19.55 -1.01 0.00	18.66 -0.94 0.00	18.49 -1.03 0.00	21.59 -1.18 0.00	24.33 -1.64 0.00	31.58 -1.38 0.00	30.10 -2.20 -0.02	31.51 -2.16 -0.49	33.01 -2.96 -0.70	34.98 -3.70 -0.11	34.32 -3.83 -0.27	32.12 -3.18 -0.73	31.04 -2.92 -1.19	29.45 -2.26 -1.57	26.82 -1.93 -1.98	27.02 -2.11 -1.69	28.71 -2.33 -1.14	27.34 -1.94 -1.22	26.79 -1.98 -1.22	27.24 -1.90 -0.82	26.98 -1.36 -0.04	26.50 -2.51 -0.19
DUNKIRK___3 23565	26.61 -1.49 0.00	23.41 -0.95 0.00	19.62 -0.95 0.00	18.72 -0.88 0.00	18.55 -0.98 0.00	21.64 -1.14 0.00	24.36 -1.61 0.00	31.58 -1.38 0.00	30.00 -2.29 -0.02	31.45 -2.22 -0.49	33.01 -2.96 -0.70	35.02 -3.67 -0.11	34.35 -3.79 -0.27	32.08 -3.22 -0.72	31.01 -2.95 -1.19	29.41 -2.29 -1.57	26.79 -1.95 -1.98	27.02 -2.11 -1.68	28.68 -2.36 -1.14	27.31 -1.96 -1.22	26.76 -2.01 -1.22	27.21 -1.93 -0.82	26.98 -1.36 -0.04	26.53 -2.48 -0.19



DUNKIRK___4 23566	26.61 -1.49 0.00	23.41 -0.95 0.00	19.62 -0.95 0.00	18.72 -0.88 0.00	18.55 -0.98 0.00	21.64 -1.14 0.00	24.36 -1.61 0.00	31.58 -1.38 0.00	30.00 -2.29 -0.02	31.45 -2.22 -0.49	33.01 -2.96 -0.70	35.02 -3.67 -0.11	34.35 -3.79 -0.27	32.08 -3.22 -0.72	31.01 -2.95 -1.19	29.41 -2.29 -1.57	26.79 -1.95 -1.98	27.02 -2.11 -1.68	28.68 -2.36 -1.14	27.31 -1.96 -1.22	26.76 -2.01 -1.22	27.21 -1.93 -0.82	26.98 -1.36 -0.04	26.53 -2.48 -0.19
EAST HAMPTON___GT 23717	33.24 5.14 0.00	28.82 4.46 0.00	24.30 3.74 0.00	23.12 3.53 0.00	23.19 3.67 0.00	27.01 4.24 0.00	31.44 5.48 0.00	40.61 7.65 0.00	46.15 8.30 -5.58	46.54 8.43 -4.94	48.43 8.99 -4.16	49.02 9.80 -0.64	49.05 9.58 -1.60	52.86 8.54 -9.74	58.49 7.70 -18.01	60.18 7.05 -22.99	64.74 6.40 -31.58	63.00 6.73 -28.82	53.66 7.62 -16.14	48.16 7.49 -12.62	48.94 7.47 -13.92	50.63 7.25 -15.07	45.89 6.88 -10.72	36.31 6.14 -1.36
EAST RIVER___6 23660	30.99 2.89 0.00	26.72 2.36 0.00	22.54 1.97 0.00	21.44 1.84 0.00	21.38 1.85 0.00	24.98 2.21 0.00	28.82 2.86 0.00	37.34 4.05 -0.32	49.57 4.16 -13.13	48.42 4.35 -10.89	52.69 4.66 -12.76	53.39 5.13 -9.68	58.15 5.15 -15.13	60.87 4.77 -21.53	61.35 4.56 -24.03	61.42 4.25 -27.04	62.13 3.77 -31.59	60.92 3.84 -29.63	52.37 4.19 -18.29	45.94 3.98 -13.90	45.76 3.88 -14.33	44.70 3.82 -12.56	43.47 3.79 -11.38	33.33 3.40 -1.11
EAST RIVER___7 23524	30.99 2.89 0.00	26.72 2.36 0.00	22.54 1.97 0.00	21.44 1.84 0.00	21.38 1.85 0.00	24.98 2.21 0.00	28.82 2.86 0.00	37.34 4.05 -0.32	49.57 4.16 -13.13	48.42 4.35 -10.89	52.69 4.66 -12.76	53.39 5.13 -9.68	58.15 5.15 -15.13	60.87 4.77 -21.53	61.35 4.56 -24.03	61.42 4.25 -27.04	62.13 3.77 -31.59	60.92 3.84 -29.63	52.37 4.19 -18.29	45.94 3.98 -13.90	45.76 3.88 -14.33	44.70 3.82 -12.56	43.47 3.79 -11.38	33.33 3.40 -1.11
EAST_HAMPTON___DIESEL 23722	33.24 5.14 0.00	28.82 4.46 0.00	24.30 3.74 0.00	23.12 3.53 0.00	23.19 3.67 0.00	27.01 4.24 0.00	31.44 5.48 0.00	40.61 7.65 0.00	46.15 8.30 -5.58	46.54 8.43 -4.94	48.43 8.99 -4.16	49.02 9.80 -0.64	49.05 9.58 -1.60	52.86 8.54 -9.74	58.49 7.70 -18.01	60.18 7.05 -22.99	64.74 6.40 -31.58	63.00 6.73 -28.82	53.66 7.62 -16.14	48.16 7.49 -12.62	48.94 7.47 -13.92	50.63 7.25 -15.07	45.89 6.88 -10.72	36.31 6.14 -1.36
EAST_RIVER___1 323558	31.05 2.95 0.00	26.79 2.44 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.44 1.91 0.00	25.03 2.25 0.00	28.90 2.93 0.00	37.44 4.15 -0.32	49.55 4.23 -13.04	48.46 4.45 -10.84	52.71 4.73 -12.71	53.41 5.21 -9.62	58.14 5.23 -15.04	60.87 4.84 -21.45	61.38 4.62 -23.99	61.46 4.31 -27.02	62.19 3.83 -31.59	60.97 3.90 -29.62	52.42 4.25 -18.27	45.97 4.04 -13.88	45.74 3.91 -14.28	44.71 3.88 -12.51	43.45 3.85 -11.31	33.39 3.46 -1.11
EAST_RIVER___2 323559	30.99 2.89 0.00	26.72 2.36 0.00	22.54 1.97 0.00	21.44 1.84 0.00	21.38 1.85 0.00	24.98 2.21 0.00	28.82 2.86 0.00	37.34 4.05 -0.32	49.57 4.16 -13.13	48.42 4.35 -10.89	52.69 4.66 -12.76	53.39 5.13 -9.68	58.15 5.15 -15.13	60.87 4.77 -21.53	61.35 4.56 -24.03	61.42 4.25 -27.04	62.13 3.77 -31.59	60.92 3.84 -29.63	52.37 4.19 -18.29	45.94 3.98 -13.90	45.76 3.88 -14.33	44.70 3.82 -12.56	43.47 3.79 -11.38	33.33 3.40 -1.11
EAST___DELAWARE_HYD 23607	30.54 2.44 0.00	26.45 2.09 0.00	22.33 1.77 0.00	21.26 1.67 0.00	21.20 1.68 0.00	24.69 1.91 0.00	28.30 2.34 0.00	36.10 3.13 0.00	35.53 3.16 -0.08	39.00 3.32 -2.50	42.41 3.60 -3.55	43.07 3.94 -0.56	43.23 3.98 -1.39	44.95 3.70 -6.68	48.50 3.60 -12.12	49.19 3.40 -15.65	50.90 3.00 -21.14	49.62 3.10 -19.07	44.29 3.35 -11.05	39.07 3.14 -7.88	36.92 3.03 -6.34	35.67 3.11 -4.24	31.57 3.08 -0.19	32.61 2.82 -0.96
ELEC_TRO_TEK 24086	30.68 2.58 0.00	26.48 2.12 0.00	22.31 1.75 0.00	21.22 1.63 0.00	21.22 1.70 0.00	24.76 1.98 0.00	28.77 2.80 0.00	36.99 4.02 0.00	42.18 4.33 -5.58	42.60 4.48 -4.94	44.19 4.73 -4.19	44.43 5.21 -0.65	44.55 5.08 -1.60	48.78 4.46 -9.74	54.72 3.93 -18.02	56.74 3.62 -23.00	61.59 3.24 -31.58	59.65 3.38 -28.82	49.98 3.95 -16.14	44.66 3.98 -12.63	45.39 3.91 -13.92	47.29 3.91 -15.07	43.08 3.85 -10.94	34.52 3.57 -2.13
ELLENBURG_WT_PWR 323604	27.00 -1.10 0.00	23.41 -0.95 0.00	19.76 -0.80 0.00	18.89 -0.71 0.00	18.76 -0.76 0.00	21.84 -0.93 0.00	24.90 -1.06 0.00	15.78 -0.69 16.50	20.13 -0.65 11.50	32.58 -0.60 0.00	34.71 -0.56 0.00	18.70 -0.81 19.07	19.83 -0.80 17.25	11.15 -0.69 22.74	10.47 -0.98 21.32	28.75 -1.39 0.00	25.51 -1.26 0.00	26.27 -1.18 0.00	28.79 -1.11 0.00	26.93 -1.12 0.00	26.50 -1.05 0.00	27.10 -1.22 0.00	26.85 -1.44 0.00	27.69 -1.12 0.00
E_CANADA_CAP_HY 24051	28.49 0.39 0.00	24.60 0.24 0.00	20.75 0.19 0.00	19.73 0.14 0.00	19.72 0.20 0.00	23.07 0.30 0.00	26.61 0.65 0.00	34.73 1.15 -0.61	34.25 1.39 -0.58	39.26 1.43 -4.66	43.18 1.31 -6.60	41.72 1.39 -1.75	42.12 1.02 -3.22	42.34 0.86 -6.90	41.65 0.79 -8.09	38.46 0.66 -7.67	36.61 0.56 -9.28	34.51 0.60 -6.45	36.69 0.51 -6.28	40.30 0.48 -11.77	40.02 0.69 -11.78	37.22 1.02 -7.89	29.62 0.96 -0.36	31.33 0.72 -1.79
E_CANADA_MHWK_HY 24050	30.37 2.28 0.00	26.33 1.97 0.00	22.23 1.67 0.00	21.18 1.59 0.00	21.12 1.60 0.00	24.64 1.87 0.00	28.12 2.16 0.00	36.61 2.84 -0.81	35.52 2.68 -0.56	35.86 2.75 0.07	38.06 2.89 0.11	42.66 3.16 -0.92	41.75 3.07 -0.80	38.39 2.80 -1.02	36.31 2.69 -0.85	32.55 2.53 0.12	28.87 2.25 0.14	29.63 2.28 0.10	32.25 2.45 0.10	30.19 2.33 0.18	29.63 2.26 0.18	30.54 2.35 0.12	30.64 2.35 0.01	31.04 2.25 0.03
E_FISHKILL___LBMP 23776	30.48 2.39 0.00	26.31 1.95 0.00	22.21 1.64 0.00	21.13 1.53 0.00	21.08 1.56 0.00	24.60 1.82 0.00	28.33 2.36 0.00	36.26 3.30 0.00	35.80 3.42 -0.10	39.70 3.58 -2.93	43.24 3.81 -4.16	43.44 4.21 -0.66	43.70 4.20 -1.63	48.34 3.91 -9.86	54.76 3.74 -18.26	56.97 3.50 -23.34	61.90 3.10 -32.03	59.85 3.16 -29.24	49.71 3.44 -16.37	41.64 3.25 -10.33	38.13 3.14 -7.44	36.44 3.14 -4.98	31.64 3.11 -0.23	32.71 2.77 -1.13
FAR ROCKAWAY___4 23548	31.36 3.26 -0.01	27.07 2.70 -0.01	22.77 2.20 -0.01	21.66 2.06 -0.01	21.68 2.15 -0.01	25.29 2.51 -0.01	29.40 3.43 -0.01	37.92 4.95 -0.01	43.13 5.26 -5.58	43.59 5.44 -4.97	45.47 5.78 -4.41	45.64 6.40 -0.65	45.73 6.25 -1.61	49.89 5.57 -9.75	55.81 5.01 -18.02	57.74 4.61 -23.00	62.50 4.15 -31.59	60.62 4.34 -28.83	51.03 4.99 -16.14	45.67 4.94 -12.68	46.30 4.82 -13.93	48.20 4.81 -15.07	45.58 4.61 -12.67	41.26 4.29 -8.15
FARRAGUT___LBMP 323566	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	25.01 2.23 0.00	28.87 2.91 0.00	37.37 4.09 -0.32	49.57 4.16 -13.13	48.45 4.38 -10.89	52.69 4.66 -12.76	53.39 5.13 -9.68	58.15 5.15 -15.13	60.87 4.77 -21.53	61.35 4.56 -24.03	61.42 4.25 -27.04	62.13 3.77 -31.59	60.92 3.84 -29.63	52.37 4.19 -18.29	45.94 3.98 -13.90	45.73 3.86 -14.33	44.73 3.85 -12.56	43.47 3.79 -11.38	33.33 3.40 -1.11
FENNER___WINDPWR 24204	28.66 0.56 0.00	24.87 0.51 0.00	20.95 0.39 0.00	19.97 0.37 0.00	19.87 0.35 0.00	23.25 0.48 0.00	26.59 0.62 0.00	33.92 0.96 0.00	33.28 1.00 0.00	34.40 1.09 -0.12	36.71 1.27 -0.17	39.92 1.31 -0.03	39.20 1.25 -0.07	35.82 1.04 -0.21	34.08 0.95 -0.36	31.59 0.96 -0.49	28.27 0.88 -0.63	28.87 0.88 -0.54	31.15 0.90 -0.35	29.23 0.84 -0.34	28.74 0.85 -0.34	29.53 0.99 -0.23	29.21 0.91 -0.01	29.42 0.55 -0.05

FIBERTEK____ENERGY 23856	27.96 -0.14 0.00	24.29 -0.07 0.00	20.48 -0.08 0.00	19.52 -0.08 0.00	19.43 -0.10 0.00	22.68 -0.09 0.00	25.84 -0.13 0.00	32.84 -0.13 0.00	32.10 -0.19 -0.01	33.31 -0.13 -0.26	35.54 -0.11 -0.37	38.48 -0.15 -0.06	37.79 -0.23 -0.15	34.69 -0.28 -0.40	33.19 -0.23 -0.65	30.91 -0.09 -0.87	27.81 -0.05 -1.10	28.30 -0.08 -0.93	30.41 -0.12 -0.63	28.60 -0.11 -0.67	28.14 -0.08 -0.67	28.76 0.00 -0.45	28.34 0.03 -0.02	28.72 -0.20 -0.10
FITZPATRICK____ 23598	27.31 -0.79 0.00	23.72 -0.63 0.00	20.01 -0.56 0.00	19.07 -0.53 0.00	19.00 -0.53 0.00	22.16 -0.61 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.32 -1.03 -0.17	34.42 -1.09 -0.24	37.34 -1.27 -0.04	36.72 -1.25 -0.09	33.65 -1.18 -0.25	32.10 -1.08 -0.41	29.78 -0.90 -0.55	26.66 -0.80 -0.69	27.19 -0.85 -0.59	29.34 -0.96 -0.40	27.61 -0.87 -0.43	27.12 -0.85 -0.43	27.75 -0.85 -0.29	27.52 -0.79 -0.01	27.99 -0.89 -0.06
FORT ORANGE____ 23900	29.89 1.80 0.00	25.82 1.46 0.00	21.84 1.27 0.00	20.79 1.20 0.00	20.75 1.23 0.00	24.19 1.41 0.00	27.78 1.82 0.00	35.01 2.04 0.00	34.50 2.10 -0.12	38.90 2.12 -3.59	42.56 2.19 -5.10	41.77 2.39 -0.80	42.14 2.27 -1.99	41.82 2.07 -5.17	41.14 1.97 -6.41	38.69 1.84 -6.72	37.14 1.61 -8.77	35.58 1.65 -6.48	37.27 1.76 -5.61	39.11 1.65 -9.41	38.32 1.65 -9.12	36.17 1.76 -6.10	30.36 1.78 -0.28	31.82 1.61 -1.39
FORT_DRUM_COGEN 23780	27.90 -0.20 0.00	24.16 -0.19 0.00	20.38 -0.19 0.00	19.42 -0.18 0.00	19.31 -0.21 0.00	22.46 -0.32 0.00	25.91 -0.05 0.00	31.74 0.49 1.72	31.99 0.90 1.19	34.38 1.09 -0.10	36.86 1.45 -0.14	37.82 1.20 1.96	37.31 1.17 1.74	33.62 1.28 2.23	29.42 0.69 4.04	30.89 0.60 -0.15	27.40 0.46 -0.18	28.10 0.52 -0.13	30.53 0.51 -0.13	28.73 0.45 -0.23	28.25 0.47 -0.23	29.07 0.59 -0.16	28.50 0.20 -0.01	28.71 -0.14 -0.04
FPL_FAR_ROCK_GT1 24212	31.36 3.26 -0.01	27.07 2.70 -0.01	22.77 2.20 -0.01	21.66 2.06 -0.01	21.68 2.15 -0.01	25.29 2.51 -0.01	29.40 3.43 -0.01	37.92 4.95 -0.01	43.13 5.26 -5.58	43.59 5.44 -4.97	45.47 5.78 -4.41	45.64 6.40 -0.65	45.73 6.25 -1.61	49.89 5.57 -9.75	55.81 5.01 -18.02	57.74 4.61 -23.00	62.50 4.15 -31.59	60.62 4.34 -28.83	51.03 4.99 -16.14	45.67 4.94 -12.68	46.30 4.82 -13.93	48.20 4.81 -15.07	45.58 4.61 -12.67	41.26 4.29 -8.15
FPL_FAR_ROCK_GT2 23815	31.36 3.26 -0.01	27.07 2.70 -0.01	22.77 2.20 -0.01	21.66 2.06 -0.01	21.68 2.15 -0.01	25.29 2.51 -0.01	29.40 3.43 -0.01	37.92 4.95 -0.01	43.13 5.26 -5.58	43.59 5.44 -4.97	45.47 5.78 -4.41	45.64 6.40 -0.65	45.73 6.25 -1.61	49.89 5.57 -9.75	55.81 5.01 -18.02	57.74 4.61 -23.00	62.50 4.15 -31.59	60.62 4.34 -28.83	51.03 4.99 -16.14	45.67 4.94 -12.68	46.30 4.82 -13.93	48.20 4.81 -15.07	45.58 4.61 -12.67	41.26 4.29 -8.15
FRANKLIN_FALL_HYD 24054	26.55 -1.55 0.00	23.04 -1.32 0.00	19.45 -1.11 0.00	18.64 -0.96 0.00	18.47 -1.05 0.00	21.43 -1.34 0.00	24.51 -1.45 0.00	18.96 -0.59 13.42	22.47 -0.45 9.35	32.88 -0.30 0.00	35.13 -0.14 0.00	22.53 -0.54 15.51	23.28 -0.57 14.03	15.60 -0.48 18.49	11.87 -1.15 19.75	28.32 -1.81 0.00	25.11 -1.66 0.00	25.94 -1.51 0.00	28.52 -1.38 0.00	26.59 -1.46 0.00	26.23 -1.32 0.00	26.76 -1.56 0.00	26.37 -1.92 0.00	27.23 -1.58 0.00
FREEPORT_EQUS_GT1 23764	31.08 2.98 0.00	26.82 2.46 0.00	22.58 2.02 0.00	21.48 1.88 0.00	21.50 1.97 0.00	25.08 2.30 0.00	29.16 3.19 0.00	37.55 4.58 0.00	42.73 4.87 -5.58	43.17 5.04 -4.94	44.78 5.29 -4.22	45.05 5.83 -0.65	45.12 5.64 -1.60	49.30 4.98 -9.74	55.01 4.23 -18.02	57.01 3.89 -23.00	61.85 3.51 -31.58	59.92 3.65 -28.82	50.49 4.45 -16.14	45.17 4.49 -12.64	45.85 4.38 -13.92	47.77 4.39 -15.07	43.75 4.30 -11.15	35.70 4.01 -2.87
FULTON COGEN____ 23766	27.65 -0.45 0.00	24.02 -0.34 0.00	20.25 -0.31 0.00	19.28 -0.31 0.00	19.21 -0.31 0.00	22.41 -0.36 0.00	25.52 -0.44 0.00	32.41 -0.56 0.00	31.71 -0.58 -0.01	32.86 -0.53 -0.21	35.04 -0.53 -0.30	37.93 -0.69 -0.05	37.27 -0.72 -0.12	34.20 -0.69 -0.32	32.71 -0.59 -0.53	30.41 -0.42 -0.70	27.28 -0.37 -0.89	27.79 -0.41 -0.75	29.93 -0.48 -0.51	28.14 -0.45 -0.54	27.65 -0.44 -0.54	28.31 -0.37 -0.36	27.97 -0.34 -0.02	28.38 -0.52 -0.08
Freeport____CT2 23818	31.08 2.98 0.00	26.82 2.46 0.00	22.58 2.02 0.00	21.48 1.88 0.00	21.50 1.97 0.00	25.08 2.30 0.00	29.16 3.19 0.00	37.55 4.58 0.00	42.73 4.87 -5.58	43.17 5.04 -4.94	44.78 5.29 -4.22	45.05 5.83 -0.65	45.12 5.64 -1.60	49.30 4.98 -9.74	55.01 4.23 -18.02	57.01 3.89 -23.00	61.85 3.51 -31.58	59.92 3.65 -28.82	50.49 4.45 -16.14	45.17 4.49 -12.64	45.85 4.38 -13.92	47.77 4.39 -15.07	43.75 4.30 -11.15	35.70 4.01 -2.87
G.F.CEMENT____DRP 24184	29.84 1.74 0.00	25.84 1.49 0.00	21.88 1.32 0.00	20.83 1.23 0.00	20.83 1.31 0.00	24.23 1.46 0.00	27.91 1.95 0.00	36.02 2.47 -0.58	35.45 2.65 -0.53	39.16 2.29 -3.69	42.72 2.22 -5.23	42.00 1.93 -1.49	42.11 1.59 -2.65	42.18 1.35 -6.26	41.88 1.44 -7.67	39.00 1.45 -7.42	36.53 1.10 -8.66	34.86 1.13 -6.28	36.92 1.41 -5.61	39.25 1.40 -9.80	38.53 1.49 -9.49	36.54 1.87 -6.35	30.65 2.07 -0.29	32.22 1.96 -1.44
GARDENVILLE____LBMP 24039	26.13 -1.97 0.00	23.07 -1.29 0.00	19.41 -1.15 0.00	18.52 -1.08 0.00	18.35 -1.17 0.00	21.39 -1.39 0.00	23.91 -2.05 0.00	30.99 -1.98 0.00	29.20 -3.10 -0.02	30.60 -3.02 -0.44	32.34 -3.56 -0.63	34.36 -4.32 -0.10	33.68 -4.43 -0.24	31.21 -4.01 -0.65	30.14 -3.70 -1.07	28.59 -2.95 -1.41	26.03 -2.52 -1.78	26.28 -2.69 -1.52	27.91 -3.02 -1.03	26.57 -2.58 -1.10	26.03 -2.62 -1.10	26.47 -2.58 -0.74	26.49 -1.84 -0.03	25.99 -3.00 -0.17
GENERAL____MILLS 23808	26.16 -1.94 0.00	23.09 -1.27 0.00	19.43 -1.13 0.00	18.54 -1.06 0.00	18.35 -1.17 0.00	21.41 -1.37 0.00	23.94 -2.03 0.00	31.02 -1.95 0.00	29.23 -3.07 -0.02	30.68 -2.95 -0.45	32.42 -3.49 -0.64	34.40 -4.28 -0.10	33.76 -4.36 -0.25	31.26 -3.98 -0.66	30.19 -3.67 -1.09	28.65 -2.92 -1.44	26.09 -2.49 -1.81	26.33 -2.66 -1.54	27.95 -2.99 -1.04	26.61 -2.55 -1.11	26.08 -2.59 -1.12	26.54 -2.52 -0.75	26.52 -1.81 -0.03	25.99 -3.00 -0.17
GE_PLASTICS____DRP 24183	29.16 1.07 0.00	25.21 0.85 0.00	21.30 0.74 0.00	20.30 0.71 0.00	20.25 0.72 0.00	23.62 0.84 0.00	27.06 1.09 0.00	34.22 1.25 0.00	33.73 1.32 -0.12	38.16 1.36 -3.62	41.82 1.41 -5.14	40.89 1.50 -0.81	41.36 1.48 -2.01	40.46 1.31 -4.57	39.02 1.25 -5.00	36.11 1.18 -4.80	33.54 1.07 -5.70	32.03 1.07 -3.51	35.23 1.17 -4.16	38.32 1.09 -9.18	37.81 1.07 -9.19	35.60 1.13 -6.15	29.77 1.19 -0.28	31.25 1.04 -1.40
GILBOA____1 23756	29.39 1.29 0.00	25.41 1.05 0.00	21.47 0.90 0.00	20.44 0.84 0.00	20.38 0.86 0.00	23.78 1.00 0.00	27.26 1.30 0.00	34.71 1.75 0.00	34.15 1.78 -0.10	37.85 1.86 -2.82	41.24 1.98 -3.99	41.37 2.16 -0.63	41.55 2.12 -1.56	39.66 1.97 -3.12	39.14 1.87 -4.50	37.84 1.78 -5.93	35.34 1.58 -6.99	34.48 1.59 -5.44	36.13 1.73 -4.49	36.29 1.65 -6.59	36.29 1.60 -7.14	34.71 1.61 -4.78	30.16 1.64 -0.22	31.31 1.41 -1.08
GILBOA____2 23757	29.39 1.29 0.00	25.41 1.05 0.00	21.47 0.90 0.00	20.44 0.84 0.00	20.38 0.86 0.00	23.78 1.00 0.00	27.26 1.30 0.00	34.71 1.75 0.00	34.15 1.78 -0.10	37.85 1.86 -2.82	41.24 1.98 -3.99	41.37 2.16 -0.63	41.55 2.12 -1.56	39.66 1.97 -3.12	39.14 1.87 -4.50	37.84 1.78 -5.93	35.34 1.58 -6.99	34.48 1.59 -5.44	36.13 1.73 -4.49	36.29 1.65 -6.59	36.29 1.60 -7.14	34.71 1.61 -4.78	30.16 1.64 -0.22	31.31 1.41 -1.08

GILBOA___3 23758	29.39 1.29 0.00	25.41 1.05 0.00	21.47 0.90 0.00	20.44 0.84 0.00	20.38 0.86 0.00	23.78 1.00 0.00	27.26 1.30 0.00	34.71 1.75 0.00	34.15 1.78 -0.10	37.85 1.86 -2.82	41.24 1.98 -3.99	41.37 2.16 -0.63	41.55 2.12 -1.56	39.66 1.97 -3.12	39.14 1.87 -4.50	37.84 1.78 -5.93	35.34 1.58 -6.99	34.48 1.59 -5.44	36.13 1.73 -4.49	36.29 1.65 -6.59	36.29 1.60 -7.14	34.71 1.61 -4.78	30.16 1.64 -0.22	31.31 1.41 -1.08
GILBOA___4 23759	29.39 1.29 0.00	25.41 1.05 0.00	21.47 0.90 0.00	20.44 0.84 0.00	20.38 0.86 0.00	23.78 1.00 0.00	27.26 1.30 0.00	34.71 1.75 0.00	34.15 1.78 -0.10	37.85 1.86 -2.82	41.24 1.98 -3.99	41.37 2.16 -0.63	41.55 2.12 -1.56	39.66 1.97 -3.12	39.14 1.87 -4.50	37.84 1.78 -5.93	35.34 1.58 -6.99	34.48 1.59 -5.44	36.13 1.73 -4.49	36.29 1.65 -6.59	36.29 1.60 -7.14	34.71 1.61 -4.78	30.16 1.64 -0.22	31.31 1.41 -1.08
GILBOA___ 23599	29.39 1.29 0.00	25.41 1.05 0.00	21.47 0.90 0.00	20.44 0.84 0.00	20.38 0.86 0.00	23.78 1.00 0.00	27.26 1.30 0.00	34.71 1.75 0.00	34.15 1.78 -0.10	37.85 1.86 -2.82	41.24 1.98 -3.99	41.37 2.16 -0.63	41.55 2.12 -1.56	39.66 1.97 -3.12	39.14 1.87 -4.50	37.84 1.78 -5.93	35.34 1.58 -6.99	34.48 1.59 -5.44	36.13 1.73 -4.49	36.29 1.65 -6.59	36.29 1.60 -7.14	34.71 1.61 -4.78	30.16 1.64 -0.22	31.31 1.41 -1.08
GINNA___ 23603	25.91 -2.19 0.00	22.75 -1.61 0.00	19.16 -1.40 0.00	18.28 -1.31 0.00	18.18 -1.35 0.00	21.25 -1.53 0.00	24.02 -1.95 0.00	30.36 -2.60 0.00	29.26 -3.03 -0.01	30.51 -2.99 -0.32	32.54 -3.17 -0.45	35.18 -3.47 -0.07	34.60 -3.45 -0.17	31.86 -3.18 -0.47	30.72 -2.82 -0.77	28.77 -2.38 -1.02	25.94 -2.11 -1.29	26.32 -2.22 -1.10	28.07 -2.57 -0.74	26.46 -2.38 -0.79	26.00 -2.34 -0.79	26.55 -2.29 -0.53	26.31 -2.01 -0.02	26.29 -2.65 -0.12
GLEN PARK___ 23778	27.98 -0.11 0.00	24.24 -0.12 0.00	20.44 -0.12 0.00	19.48 -0.12 0.00	19.37 -0.16 0.00	22.55 -0.23 0.00	26.02 0.05 0.00	32.03 0.59 1.53	32.22 1.00 1.06	34.49 1.19 -0.11	36.99 1.55 -0.16	38.19 1.35 1.74	37.66 1.33 1.54	34.00 1.38 1.96	30.01 0.82 3.58	31.06 0.75 -0.18	27.57 0.59 -0.21	28.26 0.66 -0.15	30.70 0.66 -0.14	28.91 0.59 -0.27	28.40 0.58 -0.27	29.20 0.71 -0.18	28.62 0.31 -0.01	28.80 -0.06 -0.04
GLENWOOD_IC_1_G5 23712	30.93 2.84 0.00	26.70 2.34 0.00	22.50 1.93 0.00	21.40 1.80 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.93 2.96 0.00	37.22 4.25 0.00	42.35 4.49 -5.58	42.80 4.68 -4.94	44.48 5.01 -4.20	44.74 5.52 -0.65	44.93 5.45 -1.60	49.26 4.94 -9.74	55.08 4.29 -18.02	57.08 3.95 -23.00	61.88 3.53 -31.58	59.92 3.65 -28.82	50.37 4.34 -16.14	44.92 4.24 -12.63	45.61 4.13 -13.92	47.49 4.11 -15.07	43.32 4.02 -11.01	34.82 3.63 -2.38
GLENWOOD_IC_2_G1 23688	30.85 2.75 0.00	26.62 2.27 0.00	22.45 1.89 0.00	21.36 1.76 0.00	21.32 1.80 0.00	24.89 2.12 0.00	28.82 2.86 0.00	37.02 4.05 0.00	42.12 4.26 -5.58	42.56 4.45 -4.94	44.18 4.73 -4.18	44.43 5.21 -0.64	44.62 5.15 -1.60	49.02 4.70 -9.74	55.11 4.33 -18.02	57.14 4.01 -23.00	61.91 3.56 -31.58	59.92 3.65 -28.82	50.16 4.13 -16.14	44.69 4.01 -12.63	45.39 3.91 -13.92	47.26 3.88 -15.07	42.97 3.82 -10.86	34.12 3.46 -1.84
GLENWOOD_IC_3_G1 23689	30.85 2.75 0.00	26.62 2.27 0.00	22.45 1.89 0.00	21.36 1.76 0.00	21.32 1.80 0.00	24.89 2.12 0.00	28.82 2.86 0.00	37.02 4.05 0.00	42.12 4.26 -5.58	42.56 4.45 -4.94	44.18 4.73 -4.18	44.43 5.21 -0.64	44.62 5.15 -1.60	49.02 4.70 -9.74	55.11 4.33 -18.02	57.14 4.01 -23.00	61.91 3.56 -31.58	59.92 3.65 -28.82	50.16 4.13 -16.14	44.69 4.01 -12.63	45.39 3.91 -13.92	47.26 3.88 -15.07	42.97 3.82 -10.86	34.12 3.46 -1.84
GLENWOOD___4 23550	30.93 2.84 0.00	26.70 2.34 0.00	22.50 1.93 0.00	21.40 1.80 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.93 2.96 0.00	37.22 4.25 0.00	42.35 4.49 -5.58	42.80 4.68 -4.94	44.48 5.01 -4.20	44.74 5.52 -0.65	44.93 5.45 -1.60	49.26 4.94 -9.74	55.15 4.36 -18.02	57.17 4.04 -23.00	61.93 3.59 -31.58	59.98 3.71 -28.82	50.37 4.34 -16.14	44.92 4.24 -12.63	45.61 4.13 -13.92	47.49 4.11 -15.07	43.32 4.02 -11.01	34.82 3.63 -2.38
GLENWOOD___5 23614	30.93 2.84 0.00	26.70 2.34 0.00	22.50 1.93 0.00	21.40 1.80 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.93 2.96 0.00	37.22 4.25 0.00	42.35 4.49 -5.58	42.80 4.68 -4.94	44.48 5.01 -4.20	44.74 5.52 -0.65	44.93 5.45 -1.60	49.26 4.94 -9.74	55.15 4.36 -18.02	57.17 4.04 -23.00	61.93 3.59 -31.58	59.98 3.71 -28.82	50.37 4.34 -16.14	44.92 4.24 -12.63	45.61 4.13 -13.92	47.49 4.11 -15.07	43.32 4.02 -11.01	34.82 3.63 -2.38
GLOBAL GREEN_PORT_GT1 23814	33.72 5.62 0.00	29.28 4.92 0.00	24.69 4.13 0.00	23.50 3.90 0.00	23.58 4.06 0.00	27.47 4.69 0.00	31.96 6.00 0.00	41.27 8.31 0.00	46.70 8.84 -5.58	47.04 8.93 -4.94	48.96 9.52 -4.16	49.60 10.38 -0.64	49.59 10.11 -1.60	53.37 9.06 -9.74	58.98 8.19 -18.01	60.60 7.47 -22.99	65.14 6.80 -31.58	63.41 7.14 -28.82	54.14 8.10 -16.14	48.61 7.94 -12.62	49.41 7.93 -13.92	51.08 7.70 -15.07	46.34 7.33 -10.72	36.78 6.60 -1.36
GOETHSLN___LBMP 323567	30.99 2.89 0.00	26.72 2.36 0.00	22.54 1.97 0.00	21.44 1.84 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.82 2.86 0.00	37.31 4.02 -0.32	49.51 4.10 -13.13	48.35 4.28 -10.89	52.62 4.59 -12.76	53.27 5.02 -9.68	58.04 5.04 -15.13	60.77 4.67 -21.53	61.22 4.42 -24.03	61.30 4.13 -27.04	62.02 3.67 -31.59	60.81 3.73 -29.63	52.31 4.13 -18.29	45.85 3.90 -13.90	45.65 3.77 -14.33	44.65 3.77 -12.56	43.41 3.74 -11.38	33.30 3.37 -1.11
GOUDEY___7 23579	28.63 0.53 0.00	24.87 0.51 0.00	20.95 0.39 0.00	19.97 0.37 0.00	19.87 0.35 0.00	23.23 0.46 0.00	26.51 0.55 0.00	33.89 0.92 0.00	32.99 0.68 -0.03	34.86 0.76 -0.92	37.32 0.74 -1.30	39.52 0.73 -0.20	39.06 0.68 -0.51	36.56 0.62 -1.37	35.64 0.62 -2.24	33.82 0.72 -2.96	31.18 0.67 -3.75	31.29 0.66 -3.18	32.74 0.69 -2.16	31.06 0.70 -2.31	30.53 0.66 -2.31	30.60 0.74 -1.55	29.19 0.82 -0.07	29.54 0.37 -0.35
GOUDEY___8 23580	28.60 0.51 0.00	24.85 0.49 0.00	20.93 0.37 0.00	19.95 0.35 0.00	19.85 0.33 0.00	23.21 0.43 0.00	26.48 0.52 0.00	33.86 0.89 0.00	32.96 0.65 -0.03	34.83 0.73 -0.92	37.28 0.71 -1.30	39.48 0.69 -0.20	38.99 0.61 -0.51	36.53 0.59 -1.37	35.60 0.59 -2.24	33.79 0.69 -2.96	31.16 0.64 -3.75	31.24 0.60 -3.18	32.71 0.66 -2.16	31.03 0.67 -2.31	30.50 0.63 -2.31	30.57 0.71 -1.55	29.16 0.79 -0.07	29.52 0.35 -0.35
GOWANUS_GT1_1 24077	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT1_2 24078	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12

GOWANUS_GT1_3 24079	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT1_4 24080	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT1_5 24084	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT1_6 24111	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT1_7 24112	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT1_8 24113	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_1 24114	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_2 24115	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_3 24116	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_4 24117	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_5 24118	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_6 24119	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_7 24120	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT2_8 24121	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT3_1 24122	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT3_2 24123	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12

GOWANUS_GT3_3 24124	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT3_4 24125	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT3_5 24126	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT3_6 24127	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT3_7 24128	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT3_8 24129	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_1 24130	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_2 24131	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_3 24132	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_4 24133	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_5 24134	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_6 24135	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_7 24136	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GOWANUS_GT4_8 24137	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
GREENIDGE___3 23582	28.43 0.34 0.00	24.82 0.46 0.00	20.87 0.31 0.00	19.89 0.29 0.00	19.80 0.27 0.00	23.18 0.41 0.00	26.38 0.42 0.00	33.86 0.89 0.00	32.68 0.39 -0.02	34.23 0.53 -0.52	36.47 0.46 -0.74	39.15 0.46 -0.11	38.41 0.27 -0.27	35.45 0.14 -0.74	34.18 0.20 -1.22	32.22 0.48 -1.61	29.31 0.51 -2.03	29.65 0.47 -1.73	31.49 0.42 -1.17	29.80 0.50 -1.25	29.30 0.50 -1.25	29.83 0.68 -0.84	29.21 0.88 -0.04	29.04 0.03 -0.19
GREENIDGE___4 23583	28.43 0.34 0.00	24.82 0.46 0.00	20.87 0.31 0.00	19.89 0.29 0.00	19.80 0.27 0.00	23.18 0.41 0.00	26.38 0.42 0.00	33.86 0.89 0.00	32.68 0.39 -0.02	34.23 0.53 -0.52	36.47 0.46 -0.74	39.15 0.46 -0.11	38.41 0.27 -0.27	35.45 0.14 -0.74	34.18 0.20 -1.22	32.22 0.48 -1.61	29.31 0.51 -2.03	29.65 0.47 -1.73	31.49 0.42 -1.17	29.80 0.50 -1.25	29.30 0.50 -1.25	29.83 0.68 -0.84	29.21 0.88 -0.04	29.04 0.03 -0.19

GROVEVILLE___HYD 323602	30.43 2.33 0.00	26.26 1.90 0.00	22.15 1.58 0.00	21.07 1.47 0.00	21.03 1.50 0.00	24.55 1.78 0.00	28.30 2.34 0.00	36.23 3.26 0.00	35.80 3.42 -0.10	39.73 3.62 -2.94	43.39 3.95 -4.16	43.60 4.36 -0.66	43.97 4.47 -1.63	47.51 4.22 -8.72	52.72 4.10 -15.86	54.20 3.83 -20.24	57.73 3.37 -27.59	55.88 3.43 -24.99	47.85 3.68 -14.27	41.20 3.39 -9.76	38.25 3.25 -7.44	36.55 3.26 -4.98	31.72 3.20 -0.23	32.80 2.85 -1.13
HAMPSHIRE___PAPER_HYD 323593	27.14 -0.96 0.00	23.51 -0.85 0.00	19.86 -0.70 0.00	18.97 -0.63 0.00	18.82 -0.70 0.00	21.86 -0.91 0.00	25.03 -0.93 0.00	28.32 0.13 4.77	29.40 0.45 3.33	33.81 0.63 0.00	36.26 0.99 0.00	33.80 0.73 5.52	33.60 0.72 4.99	28.72 0.73 6.58	21.21 -0.52 11.04	29.41 -0.72 0.00	26.07 -0.70 0.00	26.82 -0.63 0.00	29.27 -0.63 0.00	27.40 -0.65 0.00	26.95 -0.61 0.00	27.66 -0.65 0.00	27.39 -0.91 0.00	27.87 -0.95 0.00
HARZA MOOSE___RIVER 24016	28.04 -0.06 0.00	24.29 -0.07 0.00	20.50 -0.06 0.00	19.54 -0.06 0.00	19.44 -0.08 0.00	22.68 -0.09 0.00	25.99 0.03 0.00	32.61 0.43 0.78	32.35 0.61 0.55	33.91 0.73 0.00	36.22 0.95 0.00	38.56 0.89 0.90	37.89 0.83 0.82	34.29 0.80 1.08	30.89 0.46 2.34	30.52 0.39 0.00	27.09 0.32 0.00	27.81 0.36 0.00	30.23 0.33 0.00	28.36 0.31 0.00	27.85 0.30 0.00	28.68 0.37 0.00	28.47 0.17 0.00	28.76 -0.06 0.00
HEMPSTEAD____ 23647	30.85 2.75 0.00	26.62 2.27 0.00	22.43 1.87 0.00	21.34 1.74 0.00	21.34 1.82 0.00	24.92 2.14 0.00	28.93 2.96 0.00	37.25 4.29 0.00	42.41 4.55 -5.58	42.87 4.74 -4.94	44.48 5.01 -4.20	44.74 5.52 -0.65	44.85 5.38 -1.60	49.09 4.77 -9.74	54.92 4.13 -18.02	56.92 3.80 -23.00	61.77 3.43 -31.58	59.81 3.54 -28.82	50.25 4.22 -16.14	44.89 4.21 -12.63	45.58 4.11 -13.92	47.49 4.11 -15.07	43.34 4.05 -11.00	34.89 3.72 -2.35
HICKLING___1 23621	29.53 1.43 0.00	25.75 1.39 0.00	21.63 1.07 0.00	20.64 1.04 0.00	20.50 0.98 0.00	24.03 1.25 0.00	27.37 1.40 0.00	35.37 2.41 0.00	34.56 2.26 -0.02	36.29 2.46 -0.66	38.67 2.47 -0.93	41.38 2.66 -0.14	40.57 2.35 -0.35	37.48 1.97 -0.93	36.27 1.97 -1.53	34.36 2.20 -2.03	31.36 2.03 -2.56	31.61 1.98 -2.18	33.50 2.12 -1.48	31.73 2.10 -1.58	31.22 2.09 -1.58	31.75 2.38 -1.06	30.89 2.55 -0.05	30.53 1.47 -0.24
HICKLING___2 23622	29.53 1.43 0.00	25.75 1.39 0.00	21.63 1.07 0.00	20.64 1.04 0.00	20.50 0.98 0.00	24.03 1.25 0.00	27.37 1.40 0.00	35.37 2.41 0.00	34.56 2.26 -0.02	36.29 2.46 -0.66	38.67 2.47 -0.93	41.38 2.66 -0.14	40.57 2.35 -0.35	37.48 1.97 -0.93	36.27 1.97 -1.53	34.36 2.20 -2.03	31.36 2.03 -2.56	31.61 1.98 -2.18	33.50 2.12 -1.48	31.73 2.10 -1.58	31.22 2.09 -1.58	31.75 2.38 -1.06	30.89 2.55 -0.05	30.53 1.47 -0.24
HIGH FALLS___HY 23754	32.56 4.47 0.00	28.21 3.85 0.00	23.75 3.19 0.00	22.62 3.02 0.00	22.57 3.05 0.00	26.33 3.55 0.00	30.20 4.23 0.00	38.47 5.51 0.00	37.93 5.55 -0.10	41.86 5.77 -2.91	45.88 6.49 -4.12	46.37 7.14 -0.65	46.87 7.39 -1.61	48.59 6.98 -7.04	52.37 6.91 -12.68	53.03 6.42 -16.48	54.49 5.65 -22.08	53.02 5.76 -19.81	47.66 6.10 -11.66	42.25 5.44 -8.76	40.04 5.12 -7.37	38.54 5.29 -4.93	33.93 5.40 -0.23	35.15 5.22 -1.12
HILLBURN___GT 23639	30.82 2.73 0.00	26.60 2.24 0.00	22.43 1.87 0.00	21.34 1.74 0.00	21.28 1.76 0.00	24.85 2.07 0.00	28.67 2.70 0.00	36.76 3.79 0.00	36.28 3.91 -0.09	40.02 4.08 -2.77	43.60 4.41 -3.92	44.10 4.90 -0.62	44.33 4.92 -1.53	48.12 4.63 -8.92	53.69 4.46 -16.46	55.37 4.16 -21.08	59.31 3.69 -28.86	57.47 3.73 -26.29	48.73 4.04 -14.80	41.37 3.79 -9.54	38.23 3.66 -7.01	36.63 3.62 -4.69	32.08 3.57 -0.21	33.08 3.20 -1.07
HISHELDN_WT_PWR 323625	26.61 -1.49 0.00	23.46 -0.90 0.00	19.74 -0.82 0.00	18.81 -0.78 0.00	18.66 -0.86 0.00	21.77 -1.00 0.00	24.43 -1.53 0.00	31.58 -1.38 0.00	29.84 -2.45 -0.02	31.33 -2.32 -0.47	33.15 -2.79 -0.67	35.25 -3.43 -0.10	34.57 -3.56 -0.26	32.05 -3.22 -0.69	30.96 -2.95 -1.14	29.34 -2.29 -1.50	26.73 -1.93 -1.90	26.98 -2.09 -1.61	28.66 -2.33 -1.09	27.22 -1.99 -1.17	26.71 -2.01 -1.17	27.17 -1.93 -0.78	27.06 -1.27 -0.04	26.60 -2.39 -0.18
HOLTSVILLE_IC_1 23690	31.19 3.09 0.00	27.04 2.68 0.00	22.78 2.22 0.00	21.67 2.08 0.00	21.71 2.19 0.00	25.35 2.57 0.00	29.50 3.53 0.00	37.85 4.88 0.00	43.06 5.20 -5.58	43.29 5.18 -4.94	44.76 5.33 -4.16	45.09 5.86 -0.64	45.12 5.64 -1.60	49.23 4.91 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.84 3.57 -28.82	50.37 4.34 -16.14	45.21 4.54 -12.62	46.02 4.55 -13.92	47.94 4.56 -15.07	43.48 4.47 -10.71	34.29 4.12 -1.35
HOLTSVILLE_IC_10 23699	31.50 3.40 0.00	27.31 2.95 0.00	23.01 2.45 0.00	21.91 2.31 0.00	21.94 2.42 0.00	25.62 2.85 0.00	29.81 3.84 0.00	38.31 5.34 0.00	43.51 5.65 -5.58	43.76 5.64 -4.94	45.29 5.85 -4.16	45.71 6.48 -0.64	45.68 6.21 -1.60	49.74 5.43 -9.74	55.37 4.59 -18.01	57.28 4.16 -22.99	62.15 3.80 -31.58	60.25 3.98 -28.82	50.85 4.81 -16.14	45.66 4.99 -12.62	46.51 5.04 -13.92	48.36 4.98 -15.07	43.88 4.87 -10.72	34.63 4.44 -1.38
HOLTSVILLE_IC_2 23691	31.19 3.09 0.00	27.04 2.68 0.00	22.78 2.22 0.00	21.67 2.08 0.00	21.71 2.19 0.00	25.35 2.57 0.00	29.50 3.53 0.00	37.85 4.88 0.00	43.06 5.20 -5.58	43.29 5.18 -4.94	44.76 5.33 -4.16	45.09 5.86 -0.64	45.12 5.64 -1.60	49.23 4.91 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.84 3.57 -28.82	50.37 4.34 -16.14	45.21 4.54 -12.62	46.02 4.55 -13.92	47.94 4.56 -15.07	43.48 4.47 -10.71	34.29 4.12 -1.35
HOLTSVILLE_IC_3 23692	31.19 3.09 0.00	27.04 2.68 0.00	22.78 2.22 0.00	21.67 2.08 0.00	21.71 2.19 0.00	25.35 2.57 0.00	29.50 3.53 0.00	37.85 4.88 0.00	43.06 5.20 -5.58	43.29 5.18 -4.94	44.76 5.33 -4.16	45.09 5.86 -0.64	45.12 5.64 -1.60	49.23 4.91 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.84 3.57 -28.82	50.37 4.34 -16.14	45.21 4.54 -12.62	46.02 4.55 -13.92	47.94 4.56 -15.07	43.48 4.47 -10.71	34.29 4.12 -1.35
HOLTSVILLE_IC_4 23693	31.19 3.09 0.00	27.04 2.68 0.00	22.78 2.22 0.00	21.67 2.08 0.00	21.71 2.19 0.00	25.35 2.57 0.00	29.50 3.53 0.00	37.85 4.88 0.00	43.06 5.20 -5.58	43.29 5.18 -4.94	44.76 5.33 -4.16	45.09 5.86 -0.64	45.12 5.64 -1.60	49.23 4.91 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.84 3.57 -28.82	50.37 4.34 -16.14	45.21 4.54 -12.62	46.02 4.55 -13.92	47.94 4.56 -15.07	43.48 4.47 -10.71	34.29 4.12 -1.35
HOLTSVILLE_IC_5 23694	31.19 3.09 0.00	27.04 2.68 0.00	22.78 2.22 0.00	21.67 2.08 0.00	21.71 2.19 0.00	25.35 2.57 0.00	29.50 3.53 0.00	37.85 4.88 0.00	43.06 5.20 -5.58	43.29 5.18 -4.94	44.76 5.33 -4.16	45.09 5.86 -0.64	45.12 5.64 -1.60	49.23 4.91 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.84 3.57 -28.82	50.37 4.34 -16.14	45.21 4.54 -12.62	46.02 4.55 -13.92	47.94 4.56 -15.07	43.48 4.47 -10.71	34.29 4.12 -1.35
HOLTSVILLE_IC_6 23695	31.50 3.40 0.00	27.31 2.95 0.00	23.01 2.45 0.00	21.91 2.31 0.00	21.94 2.42 0.00	25.62 2.85 0.00	29.81 3.84 0.00	38.31 5.34 0.00	43.51 5.65 -5.58	43.76 5.64 -4.94	45.29 5.85 -4.16	45.71 6.48 -0.64	45.68 6.21 -1.60	49.74 5.43 -9.74	55.37 4.59 -18.01	57.28 4.16 -22.99	62.15 3.80 -31.58	60.25 3.98 -28.82	50.85 4.81 -16.14	45.66 4.99 -12.62	46.51 5.04 -13.92	48.36 4.98 -15.07	43.88 4.87 -10.72	34.63 4.44 -1.38

HOLTSVILLE_IC_7 23696	31.50 3.40 0.00	27.31 2.95 0.00	23.01 2.45 0.00	21.91 2.31 0.00	21.94 2.42 0.00	25.62 2.85 0.00	29.81 3.84 0.00	38.31 5.34 0.00	43.51 5.65 -5.58	43.76 5.64 -4.94	45.29 5.85 -4.16	45.71 6.48 -0.64	45.68 6.21 -1.60	49.74 5.43 -9.74	55.37 4.59 -18.01	57.28 4.16 -22.99	62.15 3.80 -31.58	60.25 3.98 -28.82	50.85 4.81 -16.14	45.66 4.99 -12.62	46.51 5.04 -13.92	48.36 4.98 -15.07	43.88 4.87 -10.72	34.63 4.44 -1.38
HOLTSVILLE_IC_8 23697	31.50 3.40 0.00	27.31 2.95 0.00	23.01 2.45 0.00	21.91 2.31 0.00	21.94 2.42 0.00	25.62 2.85 0.00	29.81 3.84 0.00	38.31 5.34 0.00	43.51 5.65 -5.58	43.76 5.64 -4.94	45.29 5.85 -4.16	45.71 6.48 -0.64	45.68 6.21 -1.60	49.74 5.43 -9.74	55.37 4.59 -18.01	57.28 4.16 -22.99	62.15 3.80 -31.58	60.25 3.98 -28.82	50.85 4.81 -16.14	45.66 4.99 -12.62	46.51 5.04 -13.92	48.36 4.98 -15.07	43.88 4.87 -10.72	34.63 4.44 -1.38
HOLTSVILLE_IC_9 23698	31.50 3.40 0.00	27.31 2.95 0.00	23.01 2.45 0.00	21.91 2.31 0.00	21.94 2.42 0.00	25.62 2.85 0.00	29.81 3.84 0.00	38.31 5.34 0.00	43.51 5.65 -5.58	43.76 5.64 -4.94	45.29 5.85 -4.16	45.71 6.48 -0.64	45.68 6.21 -1.60	49.74 5.43 -9.74	55.37 4.59 -18.01	57.28 4.16 -22.99	62.15 3.80 -31.58	60.25 3.98 -28.82	50.85 4.81 -16.14	45.66 4.99 -12.62	46.51 5.04 -13.92	48.36 4.98 -15.07	43.88 4.87 -10.72	34.63 4.44 -1.38
HQ_GEN_CEDARS 23644	26.58 -1.52 0.00	23.02 -1.34 0.00	19.47 -1.09 0.00	18.62 -0.98 0.00	18.47 -1.05 0.00	21.45 -1.32 0.00	24.49 -1.48 0.00	25.78 0.13 7.32	27.70 0.52 5.10	33.88 0.70 0.00	36.36 1.09 0.00	30.93 0.81 8.46	30.98 0.76 7.65	25.18 0.69 10.08	11.66 -1.38 19.73	28.38 -1.75 0.00	25.19 -1.58 0.00	25.97 -1.48 0.00	28.43 -1.46 0.00	26.56 -1.49 0.00	26.17 -1.38 0.00	26.76 -1.56 0.00	26.49 -1.81 0.00	27.32 -1.50 0.00
HQ_GEN_CEDARS_PROXY 323590	26.58 -1.52 0.00	23.02 -1.34 0.00	19.47 -1.09 0.00	18.62 -0.98 0.00	18.47 -1.05 0.00	21.45 -1.32 0.00	29.27 -1.48 -4.78	21.00 0.13 12.10	27.70 0.52 5.10	33.88 0.70 0.00	36.36 1.09 0.00	30.93 0.81 8.46	30.98 0.76 7.65	25.18 0.69 10.08	11.66 -1.38 19.73	28.38 -1.75 0.00	25.19 -1.58 0.00	25.97 -1.48 0.00	28.43 -1.46 0.00	26.56 -1.49 0.00	26.17 -1.38 0.00	26.76 -1.56 0.00	26.49 -1.81 0.00	27.32 -1.50 0.00
HQ_GEN_IMPORT 323601	27.42 -0.67 0.00	23.77 -0.58 0.00	20.07 -0.49 0.00	19.15 -0.45 0.00	19.05 -0.47 0.00	22.23 -0.55 0.00	32.03 -0.70 -6.77	10.01 0.00 22.13	10.01 -0.81 21.46	10.01 -0.86 22.31	15.68 -0.92 18.67	16.96 -0.96 20.66	16.96 -0.95 19.97	16.96 -0.86 16.75	16.96 -0.92 14.89	16.96 -0.99 12.18	16.96 -0.88 8.92	16.96 -0.88 9.61	16.96 -0.90 12.04	16.96 -0.87 10.22	16.96 -0.85 9.74	16.90 -0.91 10.51	13.91 -0.99 13.40	32.03 -0.69 -3.90
HQ_GEN_WHEEL 23651	27.42 -0.67 0.00	23.77 -0.58 0.00	20.07 -0.49 0.00	19.15 -0.45 0.00	19.05 -0.47 0.00	22.23 -0.55 0.00	32.03 -0.70 -6.77	20.89 -0.82 11.25	28.35 -0.81 3.13	32.32 -0.86 0.00	34.35 -0.92 0.00	32.43 -0.96 5.18	32.24 -0.95 4.69	27.53 -0.86 6.18	26.24 -0.92 5.61	29.14 -0.99 0.00	25.88 -0.88 0.00	26.57 -0.88 0.00	29.00 -0.90 0.00	27.18 -0.87 0.00	26.70 -0.85 0.00	27.41 -0.91 0.00	23.40 -0.99 3.90	32.03 -0.69 -3.90
HUDSON_AVE_GT_3 23810	31.07 2.98 0.00	26.79 2.44 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.44 1.91 0.00	25.05 2.28 0.00	28.93 2.96 0.00	37.44 4.15 -0.32	49.67 4.26 -13.13	48.52 4.45 -10.89	52.80 4.76 -12.76	53.50 5.25 -9.68	58.23 5.23 -15.13	60.98 4.87 -21.53	61.42 4.62 -24.03	61.51 4.34 -27.04	62.21 3.85 -31.59	61.00 3.93 -29.63	52.46 4.28 -18.29	45.99 4.04 -13.90	45.82 3.94 -14.33	44.79 3.91 -12.56	43.55 3.88 -11.38	33.42 3.49 -1.11
HUDSON_AVE_GT_4 23540	31.07 2.98 0.00	26.79 2.44 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.44 1.91 0.00	25.05 2.28 0.00	28.93 2.96 0.00	37.44 4.15 -0.32	49.67 4.26 -13.13	48.52 4.45 -10.89	52.80 4.76 -12.76	53.50 5.25 -9.68	58.23 5.23 -15.13	60.98 4.87 -21.53	61.42 4.62 -24.03	61.51 4.34 -27.04	62.21 3.85 -31.59	61.00 3.93 -29.63	52.46 4.28 -18.29	45.99 4.04 -13.90	45.82 3.94 -14.33	44.79 3.91 -12.56	43.55 3.88 -11.38	33.42 3.49 -1.11
HUDSON_AVE_GT_5 23657	31.07 2.98 0.00	26.79 2.44 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.44 1.91 0.00	25.05 2.28 0.00	28.93 2.96 0.00	37.44 4.15 -0.32	49.67 4.26 -13.13	48.52 4.45 -10.89	52.80 4.76 -12.76	53.50 5.25 -9.68	58.23 5.23 -15.13	60.98 4.87 -21.53	61.42 4.62 -24.03	61.51 4.34 -27.04	62.21 3.85 -31.59	61.00 3.93 -29.63	52.46 4.28 -18.29	45.99 4.04 -13.90	45.82 3.94 -14.33	44.79 3.91 -12.56	43.55 3.88 -11.38	33.42 3.49 -1.11
HUDSON_AVE_10 24168	31.02 2.92 0.00	26.77 2.41 0.00	22.56 1.99 0.00	21.44 1.84 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.82 2.86 0.00	37.31 4.02 -0.32	49.54 4.13 -13.13	48.42 4.35 -10.89	52.66 4.62 -12.76	53.39 5.13 -9.68	58.12 5.11 -15.13	60.80 4.70 -21.53	61.26 4.46 -24.03	61.36 4.19 -27.04	62.08 3.72 -31.59	60.87 3.79 -29.63	52.40 4.22 -18.29	45.94 3.98 -13.90	45.76 3.88 -14.33	44.70 3.82 -12.56	43.44 3.76 -11.38	33.30 3.37 -1.11
HUNTER_MOUNT___DRP 323613	30.51 2.42 0.00	26.36 2.00 0.00	22.23 1.67 0.00	21.17 1.57 0.00	21.12 1.60 0.00	24.69 1.91 0.00	28.35 2.39 0.00	36.10 3.13 0.00	35.62 3.23 -0.11	39.83 3.42 -3.23	43.66 3.81 -4.58	43.51 4.21 -0.72	43.94 4.28 -1.79	44.94 4.01 -6.35	47.10 3.93 -10.39	46.81 3.71 -12.98	47.15 3.27 -17.12	45.59 3.32 -14.82	42.86 3.53 -9.44	40.36 3.20 -9.11	38.77 3.03 -8.19	36.94 3.14 -5.48	31.63 3.08 -0.25	32.80 2.74 -1.24
HUNTLEY___63 23557	26.02 -2.08 0.00	23.02 -1.34 0.00	19.39 -1.17 0.00	18.48 -1.12 0.00	18.31 -1.21 0.00	21.34 -1.43 0.00	23.78 -2.18 0.00	30.86 -2.11 0.00	28.90 -3.39 -0.01	30.34 -3.25 -0.41	32.08 -3.77 -0.58	34.04 -4.63 -0.09	33.36 -4.73 -0.22	30.82 -4.36 -0.61	29.77 -4.00 -0.99	28.22 -3.22 -1.32	25.78 -2.68 -1.69	26.03 -2.85 -1.44	27.70 -3.17 -0.97	26.37 -2.72 -1.04	25.84 -2.76 -1.04	26.32 -2.69 -0.70	26.43 -1.90 -0.03	25.86 -3.11 -0.16
HUNTLEY___64 23558	26.02 -2.08 0.00	23.02 -1.34 0.00	19.39 -1.17 0.00	18.48 -1.12 0.00	18.31 -1.21 0.00	21.34 -1.43 0.00	23.78 -2.18 0.00	30.86 -2.11 0.00	28.90 -3.39 -0.01	30.34 -3.25 -0.41	32.08 -3.77 -0.58	34.04 -4.63 -0.09	33.36 -4.73 -0.22	30.82 -4.36 -0.61	29.77 -4.00 -0.99	28.22 -3.22 -1.32	25.78 -2.68 -1.69	26.03 -2.85 -1.44	27.70 -3.17 -0.97	26.37 -2.72 -1.04	25.84 -2.76 -1.04	26.32 -2.69 -0.70	26.43 -1.90 -0.03	25.86 -3.11 -0.16
HUNTLEY___65 23559	26.02 -2.08 0.00	23.02 -1.34 0.00	19.39 -1.17 0.00	18.48 -1.12 0.00	18.31 -1.21 0.00	21.34 -1.43 0.00	23.78 -2.18 0.00	30.86 -2.11 0.00	28.90 -3.39 -0.01	30.34 -3.25 -0.41	32.08 -3.77 -0.58	34.04 -4.63 -0.09	33.36 -4.73 -0.22	30.82 -4.36 -0.61	29.77 -4.00 -0.99	28.22 -3.22 -1.32	25.78 -2.68 -1.69	26.03 -2.85 -1.44	27.70 -3.17 -0.97	26.37 -2.72 -1.04	25.84 -2.76 -1.04	26.32 -2.69 -0.70	26.43 -1.90 -0.03	25.86 -3.11 -0.16
HUNTLEY___66 23560	26.02 -2.08 0.00	23.02 -1.34 0.00	19.39 -1.17 0.00	18.48 -1.12 0.00	18.31 -1.21 0.00	21.34 -1.43 0.00	23.78 -2.18 0.00	30.86 -2.11 0.00	28.90 -3.39 -0.01	30.34 -3.25 -0.41	32.08 -3.77 -0.58	34.04 -4.63 -0.09	33.36 -4.73 -0.22	30.82 -4.36 -0.61	29.77 -4.00 -0.99	28.22 -3.22 -1.32	25.78 -2.68 -1.69	26.03 -2.85 -1.44	27.70 -3.17 -0.97	26.37 -2.72 -1.04	25.84 -2.76 -1.04	26.32 -2.69 -0.70	26.43 -1.90 -0.03	25.86 -3.11 -0.16

HUNTLEY___67 23561	25.85 -2.25 0.00	22.85 -1.51 0.00	19.25 -1.32 0.00	18.36 -1.23 0.00	18.20 -1.33 0.00	21.20 -1.57 0.00	23.65 -2.31 0.00	30.56 -2.41 0.00	28.68 -3.62 -0.01	30.09 -3.52 -0.43	31.83 -4.06 -0.61	33.74 -4.94 -0.09	33.11 -5.00 -0.24	30.68 -4.53 -0.64	29.65 -4.16 -1.04	28.14 -3.37 -1.38	25.62 -2.89 -1.74	25.88 -3.05 -1.48	27.49 -3.41 -1.00	26.15 -2.97 -1.07	25.62 -3.00 -1.07	26.06 -2.97 -0.72	26.15 -2.18 -0.03	25.64 -3.34 -0.16
HUNTLEY___68 23562	25.85 -2.25 0.00	22.85 -1.51 0.00	19.25 -1.32 0.00	18.36 -1.23 0.00	18.20 -1.33 0.00	21.20 -1.57 0.00	23.65 -2.31 0.00	30.56 -2.41 0.00	28.68 -3.62 -0.01	30.09 -3.52 -0.43	31.83 -4.06 -0.61	33.74 -4.94 -0.09	33.11 -5.00 -0.24	30.68 -4.53 -0.64	29.65 -4.16 -1.04	28.14 -3.37 -1.38	25.62 -2.89 -1.74	25.88 -3.05 -1.48	27.49 -3.41 -1.00	26.15 -2.97 -1.07	25.62 -3.00 -1.07	26.06 -2.97 -0.72	26.15 -2.18 -0.03	25.64 -3.34 -0.16
HYLAND___LFGE 323620	28.10 0.00 0.00	24.63 0.27 0.00	20.71 0.14 0.00	19.73 0.14 0.00	19.62 0.10 0.00	23.00 0.23 0.00	26.07 0.10 0.00	33.36 0.40 0.00	32.00 -0.29 -0.02	33.54 -0.10 -0.46	35.67 -0.25 -0.65	38.37 -0.31 -0.10	37.63 -0.49 -0.25	34.72 -0.52 -0.67	33.57 -0.29 -1.09	31.61 0.03 -1.44	28.64 0.05 -1.83	28.97 -0.03 -1.55	30.80 -0.15 -1.05	29.12 -0.06 -1.12	28.62 -0.06 -1.12	29.24 0.17 -0.75	28.84 0.51 -0.03	28.47 -0.52 -0.17
INDECK___CORINTH 23802	29.28 1.18 0.00	25.43 1.07 0.00	21.51 0.95 0.00	20.50 0.90 0.00	20.48 0.96 0.00	23.85 1.07 0.00	27.50 1.53 0.00	35.52 1.95 -0.61	34.93 2.10 -0.55	38.45 1.56 -3.71	42.02 1.48 -5.27	41.04 0.93 -1.53	41.13 0.57 -2.69	41.30 0.41 -6.32	41.13 0.66 -7.71	38.32 0.75 -7.43	35.81 0.46 -8.59	34.11 0.47 -6.20	36.30 0.81 -5.60	38.76 0.84 -9.87	38.10 0.96 -9.59	36.12 1.39 -6.42	30.23 1.64 -0.29	31.80 1.53 -1.46
INDECK___ILION 23567	29.22 1.12 0.00	25.31 0.95 0.00	21.36 0.80 0.00	20.36 0.76 0.00	20.32 0.80 0.00	23.69 0.91 0.00	27.06 1.09 0.00	35.19 1.42 -0.81	34.20 1.36 -0.56	34.53 1.43 0.07	36.65 1.48 0.11	41.12 1.62 -0.92	40.23 1.55 -0.80	37.01 1.42 -1.02	35.00 1.38 -0.85	31.31 1.30 0.12	27.77 1.15 0.14	28.53 1.18 0.10	31.06 1.26 0.10	29.04 1.18 0.18	28.53 1.16 0.18	29.41 1.22 0.12	29.51 1.22 0.01	29.89 1.10 0.03
INDECK___OLEAN 23982	28.01 -0.08 0.00	24.53 0.17 0.00	20.58 0.02 0.00	19.64 0.04 0.00	19.43 -0.10 0.00	22.75 -0.02 0.00	25.84 -0.13 0.00	34.19 1.22 0.00	32.75 0.45 -0.02	34.37 0.70 -0.49	36.07 0.11 -0.70	38.42 -0.27 -0.11	37.38 -0.76 -0.27	34.47 -0.83 -0.72	33.14 -0.82 -1.19	31.34 -0.36 -1.57	28.42 -0.32 -1.98	28.64 -0.49 -1.68	30.59 -0.45 -1.14	29.24 -0.03 -1.22	28.72 -0.06 -1.22	29.30 0.17 -0.82	28.90 0.57 -0.04	28.11 -0.89 -0.19
INDECK___OSWEGO 23783	27.51 -0.59 0.00	23.90 -0.46 0.00	20.15 -0.41 0.00	19.21 -0.39 0.00	19.11 -0.41 0.00	22.30 -0.48 0.00	25.39 -0.57 0.00	32.24 -0.73 0.00	31.51 -0.77 -0.01	32.65 -0.73 -0.20	34.82 -0.74 -0.29	37.74 -0.89 -0.05	37.12 -0.87 -0.11	34.05 -0.83 -0.31	32.53 -0.75 -0.51	30.20 -0.60 -0.68	27.08 -0.54 -0.85	27.60 -0.58 -0.73	29.73 -0.66 -0.49	27.98 -0.59 -0.52	27.49 -0.58 -0.52	28.12 -0.54 -0.35	27.80 -0.51 -0.02	28.23 -0.66 -0.08
INDECK___YERKES 23781	26.02 -2.08 0.00	23.02 -1.34 0.00	19.39 -1.17 0.00	18.48 -1.12 0.00	18.31 -1.21 0.00	21.34 -1.43 0.00	23.78 -2.18 0.00	30.86 -2.11 0.00	28.90 -3.39 -0.01	30.34 -3.25 -0.41	32.08 -3.77 -0.58	34.04 -4.63 -0.09	33.36 -4.73 -0.22	30.82 -4.36 -0.61	29.77 -4.00 -0.99	28.22 -3.22 -1.32	25.78 -2.68 -1.69	26.03 -2.85 -1.44	27.70 -3.17 -0.97	26.37 -2.72 -1.04	25.84 -2.76 -1.04	26.32 -2.69 -0.70	26.43 -1.90 -0.03	25.86 -3.11 -0.16
INDIAN POINT_GT_1 24139	30.60 2.50 0.00	26.40 2.05 0.00	22.27 1.71 0.00	21.18 1.59 0.00	21.14 1.62 0.00	24.69 1.91 0.00	28.46 2.49 0.00	36.49 3.53 0.00	36.02 3.65 -0.10	39.86 3.82 -2.86	43.42 4.09 -4.06	43.73 4.51 -0.64	44.00 4.54 -1.59	48.44 4.25 -9.62	54.61 4.06 -17.77	56.62 3.80 -22.69	61.29 3.37 -31.15	59.31 3.43 -28.42	49.53 3.71 -15.92	41.64 3.51 -10.09	38.23 3.42 -7.26	36.55 3.37 -4.86	31.83 3.31 -0.22	32.89 2.97 -1.10
INDIAN POINT_GT_2 23659	30.60 2.50 0.00	26.40 2.05 0.00	22.27 1.71 0.00	21.18 1.59 0.00	21.14 1.62 0.00	24.69 1.91 0.00	28.46 2.49 0.00	36.49 3.53 0.00	36.02 3.65 -0.10	39.86 3.82 -2.86	43.42 4.09 -4.06	43.73 4.51 -0.64	44.00 4.54 -1.59	48.44 4.25 -9.62	54.61 4.06 -17.77	56.62 3.80 -22.69	61.29 3.37 -31.15	59.31 3.43 -28.42	49.53 3.71 -15.92	41.64 3.51 -10.09	38.23 3.42 -7.26	36.55 3.37 -4.86	31.83 3.31 -0.22	32.89 2.97 -1.10
INDIAN POINT_GT_3 24019	30.60 2.50 0.00	26.40 2.05 0.00	22.27 1.71 0.00	21.18 1.59 0.00	21.14 1.62 0.00	24.69 1.91 0.00	28.46 2.49 0.00	36.49 3.53 0.00	36.02 3.65 -0.10	39.86 3.82 -2.86	43.42 4.09 -4.06	43.73 4.51 -0.64	44.00 4.54 -1.59	48.44 4.25 -9.62	54.61 4.06 -17.77	56.62 3.80 -22.69	61.29 3.37 -31.15	59.31 3.43 -28.42	49.53 3.71 -15.92	41.64 3.51 -10.09	38.23 3.42 -7.26	36.55 3.37 -4.86	31.83 3.31 -0.22	32.89 2.97 -1.10
INDIAN POINT___2 23530	30.57 2.47 0.00	26.38 2.02 0.00	22.25 1.69 0.00	21.17 1.57 0.00	21.10 1.58 0.00	24.64 1.87 0.00	28.43 2.47 0.00	36.46 3.49 0.00	35.96 3.58 -0.10	39.79 3.78 -2.83	43.35 4.06 -4.02	43.69 4.48 -0.63	43.95 4.51 -1.57	48.14 4.18 -9.38	54.11 4.00 -17.34	56.07 3.77 -22.17	60.49 3.32 -30.40	58.55 3.38 -27.73	49.13 3.68 -15.56	41.44 3.48 -9.91	38.10 3.36 -7.18	36.46 3.34 -4.81	31.80 3.28 -0.22	32.82 2.91 -1.09
INDIAN POINT___3 23531	30.51 2.42 0.00	26.33 1.97 0.00	22.21 1.64 0.00	21.15 1.55 0.00	21.08 1.56 0.00	24.62 1.84 0.00	28.41 2.44 0.00	36.40 3.43 0.00	35.93 3.55 -0.10	39.76 3.72 -2.87	43.32 3.99 -4.06	43.62 4.40 -0.64	43.89 4.43 -1.59	48.32 4.11 -9.63	54.50 3.93 -17.80	56.53 3.68 -22.72	61.23 3.27 -31.20	59.24 3.32 -28.47	49.46 3.62 -15.95	41.57 3.42 -10.10	38.12 3.31 -7.26	36.46 3.28 -4.86	31.74 3.23 -0.22	32.80 2.88 -1.10
IP CORINTH___1 23988	29.42 1.32 0.00	25.53 1.17 0.00	21.59 1.03 0.00	20.58 0.98 0.00	20.58 1.05 0.00	23.94 1.16 0.00	27.55 1.58 0.00	35.58 2.01 -0.61	34.99 2.16 -0.55	38.52 1.63 -3.71	42.09 1.55 -5.27	41.11 1.00 -1.53	41.21 0.64 -2.69	41.37 0.48 -6.32	41.23 0.75 -7.71	38.41 0.84 -7.43	35.89 0.54 -8.59	34.22 0.58 -6.20	36.45 0.96 -5.60	38.90 0.98 -9.87	38.27 1.13 -9.59	36.26 1.53 -6.42	30.34 1.75 -0.29	31.95 1.67 -1.46
IP___TICONDEROGA 23804	30.99 2.89 0.00	26.79 2.44 0.00	22.74 2.18 0.00	21.71 2.12 0.00	21.73 2.21 0.00	25.23 2.46 0.00	28.95 2.99 0.00	37.21 3.73 -0.52	36.67 3.91 -0.49	40.57 3.78 -3.61	44.16 3.77 -5.12	43.73 3.74 -1.41	43.79 3.37 -2.55	43.89 2.83 -6.49	43.83 2.72 -8.34	41.07 2.53 -8.40	39.04 2.14 -10.14	37.41 2.22 -7.74	38.68 2.51 -6.27	40.31 2.47 -9.79	39.29 2.48 -9.26	37.34 2.83 -6.20	31.72 3.14 -0.28	33.34 3.11 -1.41
JARVIS____ 23743	28.35 0.25 0.00	24.58 0.22 0.00	20.75 0.19 0.00	19.77 0.18 0.00	19.70 0.18 0.00	22.98 0.20 0.00	26.23 0.26 0.00	34.11 0.33 -0.81	33.16 0.32 -0.56	33.44 0.33 0.07	35.52 0.35 0.11	39.88 0.39 -0.92	39.02 0.34 -0.80	35.94 0.35 -1.02	33.98 0.36 -0.85	30.35 0.33 0.12	26.92 0.29 0.14	27.65 0.30 0.10	30.13 0.33 0.10	28.18 0.31 0.18	27.67 0.30 0.18	28.50 0.31 0.12	28.60 0.31 0.01	29.05 0.26 0.03



JENNISON___1 23625	29.56 1.46 0.00	25.65 1.29 0.00	21.59 1.03 0.00	20.56 0.96 0.00	20.48 0.96 0.00	24.00 1.23 0.00	27.55 1.58 0.00	35.37 2.41 0.00	34.67 2.36 -0.03	36.67 2.52 -0.97	39.36 2.72 -1.38	41.69 2.89 -0.22	41.18 2.76 -0.54	38.47 2.42 -1.48	37.44 2.23 -2.44	35.53 2.17 -3.23	32.78 1.93 -4.09	32.91 1.98 -3.48	34.31 2.06 -2.35	32.53 1.99 -2.49	32.00 1.96 -2.49	32.08 2.10 -1.67	30.41 2.04 -0.08	30.67 1.47 -0.38
JENNISON___2 23626	29.53 1.43 0.00	25.62 1.27 0.00	21.57 1.01 0.00	20.54 0.94 0.00	20.46 0.94 0.00	23.96 1.18 0.00	27.50 1.53 0.00	35.34 2.37 0.00	34.64 2.32 -0.03	36.61 2.46 -0.97	39.29 2.65 -1.38	41.62 2.82 -0.22	41.11 2.69 -0.54	38.40 2.35 -1.48	37.37 2.16 -2.44	35.47 2.11 -3.23	32.76 1.90 -4.09	32.85 1.92 -3.48	34.28 2.03 -2.35	32.47 1.94 -2.49	31.94 1.90 -2.49	32.05 2.07 -1.67	30.35 1.98 -0.08	30.64 1.44 -0.38
KEDC PORT_JEFF_GT2 24210	31.38 3.29 0.00	27.18 2.83 0.00	22.91 2.34 0.00	21.81 2.21 0.00	21.85 2.32 0.00	25.48 2.71 0.00	29.68 3.71 0.00	38.11 5.14 0.00	43.31 5.46 -5.58	43.56 5.44 -4.94	45.01 5.57 -4.16	45.40 6.17 -0.64	45.38 5.91 -1.60	49.47 5.15 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.87 3.60 -28.82	50.64 4.60 -16.14	45.52 4.85 -12.62	46.38 4.90 -13.92	48.25 4.87 -15.07	43.77 4.75 -10.72	34.54 4.35 -1.37
KEDC PORT_JEFF_GT3 24211	31.38 3.29 0.00	27.18 2.83 0.00	22.91 2.34 0.00	21.81 2.21 0.00	21.85 2.32 0.00	25.48 2.71 0.00	29.68 3.71 0.00	38.11 5.14 0.00	43.31 5.46 -5.58	43.56 5.44 -4.94	45.01 5.57 -4.16	45.40 6.17 -0.64	45.38 5.91 -1.60	49.47 5.15 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.87 3.60 -28.82	50.64 4.60 -16.14	45.52 4.85 -12.62	46.38 4.90 -13.92	48.25 4.87 -15.07	43.77 4.75 -10.72	34.54 4.35 -1.37
KEDC_GLWD_GT4 24219	30.93 2.84 0.00	26.70 2.34 0.00	22.50 1.93 0.00	21.40 1.80 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.93 2.96 0.00	37.22 4.25 0.00	42.35 4.49 -5.58	42.80 4.68 -4.94	44.48 5.01 -4.20	44.74 5.52 -0.65	44.93 5.45 -1.60	49.26 4.94 -9.74	55.08 4.29 -18.02	57.08 3.95 -23.00	61.88 3.53 -31.58	59.92 3.65 -28.82	50.37 4.34 -16.14	44.92 4.24 -12.63	45.61 4.13 -13.92	47.49 4.11 -15.07	43.32 4.02 -11.01	34.82 3.63 -2.38
KEDC_GLWD_GT5 24220	30.93 2.84 0.00	26.70 2.34 0.00	22.50 1.93 0.00	21.40 1.80 0.00	21.38 1.85 0.00	24.96 2.19 0.00	28.93 2.96 0.00	37.22 4.25 0.00	42.35 4.49 -5.58	42.80 4.68 -4.94	44.48 5.01 -4.20	44.74 5.52 -0.65	44.93 5.45 -1.60	49.26 4.94 -9.74	55.08 4.29 -18.02	57.08 3.95 -23.00	61.88 3.53 -31.58	59.92 3.65 -28.82	50.37 4.34 -16.14	44.92 4.24 -12.63	45.61 4.13 -13.92	47.49 4.11 -15.07	43.32 4.02 -11.01	34.82 3.63 -2.38
KENSICO____ 23655	30.77 2.67 0.00	26.55 2.19 0.00	22.39 1.83 0.00	21.30 1.70 0.00	21.24 1.72 0.00	24.80 2.03 0.00	28.61 2.65 0.00	36.73 3.76 0.00	36.22 3.84 -0.10	40.11 4.05 -2.88	43.70 4.34 -4.09	44.01 4.78 -0.64	44.24 4.77 -1.60	48.76 4.46 -9.73	55.02 4.26 -17.99	57.07 3.98 -22.96	61.83 3.53 -31.53	59.82 3.60 -28.78	49.93 3.92 -16.11	41.94 3.70 -10.18	38.47 3.61 -7.31	36.75 3.54 -4.89	32.00 3.48 -0.22	33.04 3.11 -1.11
KIAC_JFK_GT1 23816	31.22 3.12 0.00	26.92 2.56 0.00	22.66 2.10 0.00	21.52 1.92 0.00	21.44 1.91 0.00	25.03 2.25 0.00	28.90 2.93 0.00	37.34 4.05 -0.32	49.64 4.23 -13.13	48.55 4.48 -10.89	52.80 4.76 -12.76	53.54 5.29 -9.68	58.27 5.26 -15.13	60.80 4.70 -21.53	61.29 4.49 -24.03	61.36 4.19 -27.04	62.13 3.77 -31.59	60.95 3.87 -29.63	52.70 4.45 -18.35	46.10 4.15 -13.90	45.93 4.05 -14.33	44.87 3.99 -12.56	43.50 3.82 -11.38	33.33 3.40 -1.11
KIAC_JFK_GT2 23817	31.22 3.12 0.00	26.92 2.56 0.00	22.66 2.10 0.00	21.52 1.92 0.00	21.44 1.91 0.00	25.03 2.25 0.00	28.90 2.93 0.00	37.34 4.05 -0.32	49.64 4.23 -13.13	48.55 4.48 -10.89	52.80 4.76 -12.76	53.54 5.29 -9.68	58.27 5.26 -15.13	60.80 4.70 -21.53	61.29 4.49 -24.03	61.36 4.19 -27.04	62.13 3.77 -31.59	60.95 3.87 -29.63	52.70 4.45 -18.35	46.10 4.15 -13.90	45.93 4.05 -14.33	44.87 3.99 -12.56	43.50 3.82 -11.38	33.33 3.40 -1.11
KINTIGH____ 23543	25.51 -2.58 0.00	22.77 -1.58 0.00	19.18 -1.38 0.00	18.30 -1.29 0.00	18.16 -1.37 0.00	21.18 -1.59 0.00	23.55 -2.41 0.00	29.97 -3.00 0.00	28.29 -4.00 -0.01	29.59 -3.95 -0.36	31.40 -4.37 -0.50	33.53 -5.13 -0.08	32.92 -5.15 -0.19	30.43 -4.67 -0.53	29.34 -4.29 -0.86	27.75 -3.53 -1.14	25.21 -3.00 -1.44	25.52 -3.16 -1.23	27.14 -3.59 -0.83	25.71 -3.23 -0.89	25.24 -3.20 -0.89	25.71 -3.20 -0.59	25.78 -2.55 -0.03	25.47 -3.49 -0.13
LEDERLE____ 23769	30.93 2.84 0.00	26.70 2.34 0.00	22.49 1.93 0.00	21.42 1.82 0.00	21.36 1.84 0.00	24.94 2.16 0.00	28.77 2.80 0.00	36.89 3.92 0.00	36.38 4.00 -0.09	40.18 4.21 -2.79	43.78 4.55 -3.96	44.26 5.05 -0.62	44.50 5.08 -1.55	48.46 4.77 -9.12	54.20 4.59 -16.84	55.99 4.31 -21.54	60.08 3.80 -29.52	58.20 3.84 -26.91	49.18 4.16 -15.12	41.64 3.90 -9.69	38.38 3.75 -7.08	36.79 3.74 -4.74	32.19 3.68 -0.22	33.21 3.31 -1.08
LINDEN COGEN____ 23786	30.96 2.87 0.00	26.72 2.36 0.00	22.54 1.97 0.00	21.42 1.82 0.00	21.36 1.84 0.00	24.96 2.19 0.00	28.80 2.83 0.00	37.27 3.99 -0.32	49.51 4.10 -13.13	48.35 4.28 -10.89	52.59 4.55 -12.76	53.23 4.98 -9.68	58.00 4.63 -15.13	60.73 4.63 -21.53	61.19 4.39 -24.03	61.27 4.10 -27.04	62.00 3.64 -31.59	60.78 3.71 -29.63	52.28 4.10 -18.29	45.82 3.87 -13.90	45.65 3.77 -14.33	44.65 3.77 -12.56	43.41 3.74 -11.38	33.27 3.34 -1.11
LIPA_MISC_IPP 23656	31.38 3.29 0.00	27.28 2.92 0.00	23.01 2.45 0.00	21.91 2.31 0.00	21.94 2.42 0.00	25.60 2.82 0.00	29.78 3.82 0.00	38.14 5.18 0.00	43.35 5.49 -5.58	43.46 5.34 -4.94	44.97 5.54 -4.16	45.32 6.10 -0.64	45.34 5.87 -1.60	49.43 5.12 -9.74	55.11 4.33 -18.01	57.04 3.92 -22.99	61.91 3.56 -31.58	60.03 3.76 -28.82	50.61 4.57 -16.14	45.41 4.74 -12.62	46.27 4.79 -13.92	48.11 4.73 -15.07	43.62 4.61 -10.71	34.38 4.21 -1.36
LITTLE FALLS___HYD 24013	30.37 2.28 0.00	26.33 1.97 0.00	22.23 1.67 0.00	21.18 1.59 0.00	21.12 1.60 0.00	24.64 1.87 0.00	28.12 2.16 0.00	36.61 2.84 -0.81	35.52 2.68 -0.56	35.86 2.75 0.07	38.06 2.89 0.11	42.66 3.16 -0.92	41.75 3.07 -0.80	38.39 2.80 -1.02	36.31 2.69 -0.85	32.55 2.53 0.12	28.87 2.25 0.14	29.63 2.28 0.10	32.25 2.45 0.10	30.19 2.33 0.18	29.63 2.26 0.18	30.54 2.35 0.12	30.64 2.35 0.01	31.04 2.25 0.03
LI_NEWBRIDGE___DRP 323616	30.71 2.61 0.00	26.53 2.17 0.00	22.33 1.77 0.00	21.24 1.65 0.00	21.26 1.74 0.00	24.80 2.03 0.00	28.85 2.88 0.00	37.12 4.15 0.00	42.31 4.45 -5.58	42.69 4.58 -4.94	44.26 4.83 -4.16	44.51 5.29 -0.64	44.59 5.11 -1.60	48.81 4.49 -9.74	54.68 3.90 -18.01	56.68 3.56 -22.99	61.56 3.21 -31.58	59.59 3.32 -28.82	50.01 3.98 -16.14	44.74 4.07 -12.62	45.44 3.97 -13.92	47.34 3.96 -15.07	42.89 3.93 -10.66	33.64 3.66 -1.17
LONG_LAKE_PHOENIX 24014	27.65 -0.45 0.00	24.02 -0.34 0.00	20.25 -0.31 0.00	19.30 -0.29 0.00	19.21 -0.31 0.00	22.43 -0.34 0.00	25.55 -0.42 0.00	32.41 -0.56 0.00	31.71 -0.58 -0.01	32.86 -0.53 -0.21	35.04 -0.53 -0.30	37.97 -0.66 -0.05	37.31 -0.68 -0.12	34.24 -0.66 -0.32	32.74 -0.56 -0.53	30.41 -0.42 -0.70	27.27 -0.37 -0.88	27.79 -0.41 -0.75	29.93 -0.48 -0.51	28.16 -0.42 -0.54	27.68 -0.41 -0.54	28.33 -0.34 -0.36	27.97 -0.34 -0.02	28.41 -0.49 -0.08

LOVETT___3 23632	30.43 2.33 0.00	26.26 1.90 0.00	22.17 1.60 0.00	21.09 1.49 0.00	21.03 1.50 0.00	24.55 1.78 0.00	28.33 2.36 0.00	36.30 3.33 0.00	35.80 3.42 -0.10	39.57 3.58 -2.80	43.09 3.84 -3.98	43.45 4.24 -0.63	43.71 4.28 -1.55	47.78 4.01 -9.20	53.60 3.83 -16.99	55.42 3.56 -21.74	59.74 3.19 -29.79	57.85 3.24 -27.16	48.68 3.53 -15.26	41.12 3.31 -9.76	37.89 3.22 -7.11	36.25 3.17 -4.76	31.65 3.14 -0.22	32.66 2.77 -1.08
LOVETT___4 23642	30.63 2.53 0.00	26.43 2.07 0.00	22.29 1.73 0.00	21.20 1.61 0.00	21.14 1.62 0.00	24.71 1.94 0.00	28.48 2.52 0.00	36.53 3.56 0.00	36.02 3.65 -0.10	39.80 3.82 -2.81	43.34 4.09 -3.98	43.76 4.55 -0.63	44.01 4.58 -1.55	48.07 4.29 -9.21	53.87 4.10 -17.01	55.71 3.83 -21.75	59.98 3.40 -29.82	58.09 3.46 -27.18	48.90 3.74 -15.27	41.35 3.53 -9.76	38.08 3.42 -7.11	36.47 3.40 -4.76	31.85 3.34 -0.22	32.87 2.97 -1.08
LOVETT___5 23593	30.63 2.53 0.00	26.43 2.07 0.00	22.29 1.73 0.00	21.20 1.61 0.00	21.14 1.62 0.00	24.71 1.94 0.00	28.48 2.52 0.00	36.53 3.56 0.00	36.02 3.65 -0.10	39.80 3.82 -2.81	43.34 4.09 -3.98	43.76 4.55 -0.63	44.01 4.58 -1.55	48.07 4.29 -9.21	53.87 4.10 -17.01	55.71 3.83 -21.75	59.98 3.40 -29.82	58.09 3.46 -27.18	48.90 3.74 -15.27	41.35 3.53 -9.76	38.08 3.42 -7.11	36.47 3.40 -4.76	31.85 3.34 -0.22	32.87 2.97 -1.08
LOWER RAQUET___HYD 24057	26.38 -1.71 0.00	22.85 -1.51 0.00	19.37 -1.19 0.00	18.52 -1.08 0.00	18.31 -1.21 0.00	21.20 -1.57 0.00	24.20 -1.77 0.00	25.55 -0.10 7.32	27.41 0.23 5.10	33.61 0.43 0.00	36.08 0.81 0.00	30.59 0.46 8.46	30.68 0.45 7.65	24.91 0.41 10.08	14.61 -1.51 16.65	28.26 -1.87 0.00	25.05 -1.71 0.00	25.83 -1.62 0.00	28.28 -1.61 0.00	26.42 -1.63 0.00	26.01 -1.54 0.00	26.62 -1.70 0.00	26.34 -1.95 0.00	27.09 -1.73 0.00
LOWER___HUDSON 24059	30.06 1.97 0.00	25.99 1.63 0.00	21.98 1.42 0.00	20.95 1.35 0.00	20.91 1.39 0.00	24.37 1.59 0.00	27.97 2.00 0.00	36.05 2.57 -0.51	35.47 2.71 -0.48	39.52 2.69 -3.66	43.14 2.68 -5.19	42.73 2.74 -1.41	42.90 2.46 -2.56	42.62 2.21 -5.84	41.72 2.10 -6.85	38.45 1.96 -6.36	35.93 1.61 -7.56	34.35 1.65 -5.26	36.78 1.82 -5.06	39.29 1.71 -9.53	38.62 1.76 -9.30	36.52 1.98 -6.23	30.65 2.07 -0.28	32.19 1.96 -1.41
LWR___OSWEGATCHIE_HYD 23850	27.14 -0.96 0.00	23.51 -0.85 0.00	19.86 -0.70 0.00	18.97 -0.63 0.00	18.82 -0.70 0.00	21.86 -0.91 0.00	25.03 -0.93 0.00	28.32 0.13 4.77	29.40 0.45 3.33	33.81 0.63 0.00	36.26 0.99 0.00	33.80 0.73 5.52	33.60 0.72 4.99	28.72 0.73 6.58	21.21 -0.52 11.04	29.41 -0.72 0.00	26.07 -0.70 0.00	26.82 -0.63 0.00	29.27 -0.63 0.00	27.40 -0.65 0.00	26.95 -0.61 0.00	27.66 -0.65 0.00	27.39 -0.91 0.00	27.87 -0.95 0.00
LYONS_FALL_HYD 23570	28.04 -0.06 0.00	24.29 -0.07 0.00	20.50 -0.06 0.00	19.54 -0.06 0.00	19.44 -0.08 0.00	22.68 -0.09 0.00	25.99 0.03 0.00	32.61 0.43 0.78	32.35 0.61 0.55	33.91 0.73 0.00	36.22 0.95 0.00	38.56 0.89 0.90	37.89 0.83 0.82	34.29 0.80 1.08	30.89 0.46 2.34	30.52 0.39 0.00	27.09 0.32 0.00	27.81 0.36 0.00	30.23 0.33 0.00	28.36 0.31 0.00	27.85 0.30 0.00	28.68 0.37 0.00	28.47 0.17 0.00	28.76 -0.06 0.00
MAPLE RIDGE_WT_1 323574	27.87 -0.22 0.00	24.16 -0.19 0.00	20.40 -0.16 0.00	19.44 -0.16 0.00	19.37 -0.16 0.00	22.59 -0.18 0.00	25.76 -0.21 0.00	39.98 -0.03 -7.04	37.15 -0.03 -4.90	32.93 -0.07 0.18	34.87 -0.14 0.26	46.49 -0.19 -8.10	44.91 -0.23 -7.26	43.87 -0.17 -9.47	42.24 -0.13 -9.60	29.60 -0.27 0.26	26.20 -0.24 0.32	27.01 -0.22 0.22	29.44 -0.24 0.22	27.42 -0.22 0.41	26.92 -0.22 0.41	27.82 -0.23 0.27	28.03 -0.25 0.01	28.53 -0.23 0.06
MAPLE RIDGE_WT_2 323611	27.87 -0.22 0.00	24.16 -0.19 0.00	20.40 -0.16 0.00	19.44 -0.16 0.00	19.37 -0.16 0.00	22.59 -0.18 0.00	25.76 -0.21 0.00	39.98 -0.03 -7.04	37.15 -0.03 -4.90	32.93 -0.07 0.18	34.87 -0.14 0.26	46.49 -0.19 -8.10	44.91 -0.23 -7.26	43.87 -0.17 -9.47	42.24 -0.13 -9.60	29.60 -0.27 0.26	26.20 -0.24 0.32	27.01 -0.22 0.22	29.44 -0.24 0.22	27.42 -0.22 0.41	26.92 -0.22 0.41	27.82 -0.23 0.27	28.03 -0.25 0.01	28.53 -0.23 0.06
MG INDUSTRY___DRP 24185	29.42 1.32 0.00	25.43 1.07 0.00	21.49 0.93 0.00	20.46 0.86 0.00	20.40 0.88 0.00	23.80 1.02 0.00	27.19 1.22 0.00	34.45 1.48 0.00	33.95 1.55 -0.12	38.36 1.56 -3.62	42.06 1.66 -5.13	41.16 1.77 -0.81	41.62 1.74 -2.00	40.73 1.59 -4.56	39.26 1.51 -4.98	36.32 1.42 -4.77	33.68 1.26 -5.65	32.20 1.29 -3.46	35.41 1.38 -4.14	38.50 1.29 -9.16	38.01 1.29 -9.17	35.81 1.36 -6.14	29.96 1.39 -0.28	31.45 1.24 -1.39
MID___OSWEGATCHIE_HYD 23849	27.14 -0.96 0.00	23.51 -0.85 0.00	19.86 -0.70 0.00	18.97 -0.63 0.00	18.82 -0.70 0.00	21.86 -0.91 0.00	25.03 -0.93 0.00	28.32 0.13 4.77	29.40 0.45 3.33	33.81 0.63 0.00	36.26 0.99 0.00	33.80 0.73 5.52	33.60 0.72 4.99	28.72 0.73 6.58	21.21 -0.52 11.04	29.41 -0.72 0.00	26.07 -0.70 0.00	26.82 -0.63 0.00	29.27 -0.63 0.00	27.40 -0.65 0.00	26.95 -0.61 0.00	27.66 -0.65 0.00	27.39 -0.91 0.00	27.87 -0.95 0.00
MID___RAQUETTE_HYD 23851	26.38 -1.71 0.00	22.85 -1.51 0.00	19.37 -1.19 0.00	18.52 -1.08 0.00	18.31 -1.21 0.00	21.20 -1.57 0.00	24.20 -1.77 0.00	25.55 -0.10 7.32	27.41 0.23 5.10	33.61 0.43 0.00	36.08 0.81 0.00	30.59 0.46 8.46	30.68 0.45 7.65	24.91 0.41 10.08	14.61 -1.51 16.65	28.26 -1.87 0.00	25.05 -1.71 0.00	25.83 -1.62 0.00	28.28 -1.61 0.00	26.42 -1.63 0.00	26.01 -1.54 0.00	26.62 -1.70 0.00	26.34 -1.95 0.00	27.09 -1.73 0.00
MILLIKEN___1 23584	28.63 0.53 0.00	24.92 0.56 0.00	20.95 0.39 0.00	19.95 0.35 0.00	19.85 0.33 0.00	23.28 0.50 0.00	26.64 0.68 0.00	33.53 0.56 0.00	32.87 0.58 -0.01	34.30 0.73 -0.40	36.78 0.95 -0.56	39.49 0.81 -0.10	38.73 0.61 -0.25	35.56 0.31 -0.68	34.18 0.29 -1.12	32.37 0.75 -1.48	29.63 0.99 -1.87	29.98 0.93 -1.59	31.72 0.75 -1.08	30.12 0.93 -1.14	29.63 0.94 -1.14	30.27 1.19 -0.76	29.46 1.13 -0.03	29.45 0.46 -0.17
MILLIKEN___2 23585	28.63 0.53 0.00	24.92 0.56 0.00	20.95 0.39 0.00	19.95 0.35 0.00	19.85 0.33 0.00	23.28 0.50 0.00	26.64 0.68 0.00	33.53 0.56 0.00	32.87 0.58 -0.01	34.30 0.73 -0.40	36.78 0.95 -0.56	39.49 0.81 -0.10	38.73 0.61 -0.25	35.56 0.31 -0.68	34.18 0.29 -1.12	32.37 0.75 -1.48	29.63 0.99 -1.87	29.98 0.93 -1.59	31.72 0.75 -1.08	30.12 0.93 -1.14	29.63 0.94 -1.14	30.27 1.19 -0.76	29.46 1.13 -0.03	29.45 0.46 -0.17
MILLIKEN___DIESEL 23629	28.63 0.53 0.00	24.92 0.56 0.00	20.95 0.39 0.00	19.95 0.35 0.00	19.85 0.33 0.00	23.28 0.50 0.00	26.64 0.68 0.00	33.53 0.56 0.00	32.87 0.58 -0.01	34.30 0.73 -0.40	36.78 0.95 -0.56	39.49 0.81 -0.10	38.73 0.61 -0.25	35.56 0.31 -0.68	34.18 0.29 -1.12	32.37 0.75 -1.48	29.63 0.99 -1.87	29.98 0.93 -1.59	31.72 0.75 -1.08	30.12 0.93 -1.14	29.63 0.94 -1.14	30.27 1.19 -0.76	29.46 1.13 -0.03	29.45 0.46 -0.17
MILLSEAT___LFGE 323607	26.33 -1.77 0.00	23.29 -1.07 0.00	19.60 -0.97 0.00	18.70 -0.90 0.00	18.53 -1.00 0.00	21.64 -1.14 0.00	24.20 -1.77 0.00	31.12 -1.85 0.00	29.32 -2.97 -0.01	30.71 -2.85 -0.38	32.57 -3.24 -0.55	34.77 -3.90 -0.08	34.11 -3.98 -0.21	31.51 -3.63 -0.57	30.46 -3.24 -0.93	28.77 -2.59 -1.23	26.11 -2.22 -1.57	26.42 -2.36 -1.33	28.08 -2.72 -0.90	26.63 -2.38 -0.96	26.12 -2.40 -0.96	26.64 -2.32 -0.65	26.71 -1.61 -0.03	26.23 -2.74 -0.15

MODEL_CITY_ENERGY 24167	25.76 -2.33 0.00	22.82 -1.53 0.00	19.23 -1.34 0.00	18.32 -1.27 0.00	18.16 -1.37 0.00	21.16 -1.62 0.00	23.55 -2.41 0.00	30.46 -2.51 0.00	28.48 -3.81 -0.01	29.87 -3.72 -0.41	31.62 -4.23 -0.58	33.54 -5.13 -0.09	32.91 -5.19 -0.22	30.44 -4.74 -0.60	29.40 -4.36 -0.99	27.91 -3.53 -1.30	25.39 -3.02 -1.65	25.67 -3.18 -1.40	27.26 -3.59 -0.95	25.92 -3.14 -1.02	25.43 -3.14 -1.02	25.85 -3.14 -0.68	26.04 -2.29 -0.03	25.51 -3.46 -0.15
MODERN_LFGE__ 323580	25.76 -2.33 0.00	22.82 -1.53 0.00	19.23 -1.34 0.00	18.32 -1.27 0.00	18.16 -1.37 0.00	21.16 -1.62 0.00	23.55 -2.41 0.00	30.46 -2.51 0.00	28.48 -3.81 -0.01	29.87 -3.72 -0.41	31.62 -4.23 -0.58	33.54 -5.13 -0.09	32.91 -5.19 -0.22	30.44 -4.74 -0.60	29.40 -4.36 -0.99	27.91 -3.53 -1.30	25.39 -3.02 -1.65	25.67 -3.18 -1.40	27.26 -3.59 -0.95	25.92 -3.14 -1.02	25.43 -3.14 -1.02	25.85 -3.14 -0.68	26.04 -2.29 -0.03	25.51 -3.46 -0.15
MOHAWK_PAPER__DRP 24187	29.92 1.83 0.00	25.84 1.49 0.00	21.84 1.27 0.00	20.81 1.22 0.00	20.77 1.25 0.00	24.21 1.43 0.00	27.78 1.82 0.00	35.56 2.08 -0.52	34.93 2.16 -0.49	39.07 2.19 -3.70	42.75 2.22 -5.25	42.40 2.39 -1.43	42.70 2.23 -2.59	42.18 2.01 -5.60	40.93 1.90 -6.26	37.38 1.75 -5.50	35.00 1.55 -6.68	33.41 1.56 -4.40	36.23 1.67 -4.66	39.13 1.60 -9.49	38.57 1.63 -9.39	36.39 1.78 -6.29	30.42 1.84 -0.29	31.95 1.70 -1.43
MONGAUP__HYD 23641	30.65 2.56 0.00	26.50 2.14 0.00	22.35 1.79 0.00	21.26 1.67 0.00	21.22 1.70 0.00	24.78 2.00 0.00	28.48 2.52 0.00	36.43 3.46 0.00	35.92 3.55 -0.09	39.57 3.75 -2.64	43.15 4.13 -3.75	43.72 4.55 -0.59	44.00 4.66 -1.47	47.20 4.39 -8.23	52.24 4.29 -15.17	53.64 4.04 -19.47	56.89 3.53 -26.59	55.18 3.54 -24.19	47.37 3.80 -13.68	40.51 3.51 -8.96	37.62 3.36 -6.71	36.17 3.37 -4.49	31.81 3.31 -0.20	32.83 3.00 -1.02
MONTAUK__DIESEL 23721	33.24 5.14 0.00	28.82 4.46 0.00	24.30 3.74 0.00	23.12 3.53 0.00	23.19 3.67 0.00	27.01 4.24 0.00	31.44 5.48 0.00	40.61 7.65 0.00	46.15 8.30 -5.58	46.54 8.43 -4.94	48.43 8.99 -4.16	49.02 9.80 -0.64	49.05 9.58 -1.60	52.86 8.54 -9.74	58.49 7.70 -18.01	60.18 7.05 -22.99	64.74 6.40 -31.58	63.00 6.73 -28.82	53.66 7.62 -16.14	48.16 7.49 -12.62	48.94 7.47 -13.92	50.63 7.25 -15.07	45.89 6.88 -10.72	36.31 6.14 -1.36
MUNSVILLE_WIND_PWR 323609	30.04 1.94 0.00	26.09 1.73 0.00	21.94 1.38 0.00	20.89 1.29 0.00	20.81 1.29 0.00	24.44 1.66 0.00	28.09 2.13 0.00	36.10 3.13 0.00	35.44 3.13 -0.03	37.26 3.28 -0.80	40.04 3.63 -1.14	42.58 3.82 -0.18	41.97 3.64 -0.46	38.90 3.08 -1.25	37.64 2.82 -2.05	35.66 2.80 -2.73	32.76 2.54 -3.45	32.99 2.61 -2.94	34.57 2.69 -1.98	32.75 2.61 -2.10	32.21 2.56 -2.10	32.52 2.80 -1.40	31.02 2.66 -0.06	31.07 1.93 -0.32
N SALMON__HYD 24042	26.55 -1.55 0.00	23.04 -1.32 0.00	19.45 -1.11 0.00	18.64 -0.96 0.00	18.47 -1.05 0.00	21.43 -1.34 0.00	24.51 -1.45 0.00	18.96 -0.59 13.42	22.47 -0.45 9.35	32.88 -0.30 0.00	35.13 -0.14 0.00	22.53 -0.54 15.51	23.28 -0.57 14.03	15.60 -0.48 18.49	11.87 -1.15 19.75	28.32 -1.81 0.00	25.11 -1.66 0.00	25.94 -1.51 0.00	28.52 -1.38 0.00	26.59 -1.46 0.00	26.23 -1.32 0.00	26.76 -1.56 0.00	26.37 -1.92 0.00	27.23 -1.58 0.00
N.E_GEN_SANDY PD 24062	30.06 1.97 0.00	25.97 1.61 0.00	21.96 1.40 0.00	20.93 1.33 0.00	20.89 1.37 0.00	24.35 1.57 0.00	32.70 1.95 -4.78	30.69 2.51 4.78	35.01 2.61 -0.12	39.27 2.69 -3.40	42.88 2.79 -4.82	42.31 2.97 -0.76	42.67 2.92 -1.88	44.04 2.63 -6.84	45.65 2.49 -10.39	44.63 2.35 -12.15	44.98 2.09 -16.13	43.20 2.11 -13.64	41.24 2.33 -9.01	40.15 2.24 -9.86	38.36 2.18 -8.63	36.33 2.24 -5.78	30.88 2.32 -0.26	32.29 2.16 -1.31
NARROWS_GT1_1 24228	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT1_2 24229	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT1_3 24230	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT1_4 24231	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT1_5 24232	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT1_6 24233	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT1_7 24234	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT1_8 24235	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 4.55 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12

NARROWS_GT2_1 24236	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT2_2 24237	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT2_3 24238	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT2_4 24239	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT2_5 24240	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT2_6 24241	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT2_7 24242	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NARROWS_GT2_8 24243	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NEG CAPITAL___MECHNVIL 23645	30.18 2.08 0.00	26.09 1.73 0.00	22.06 1.50 0.00	21.01 1.41 0.00	20.99 1.46 0.00	24.44 1.66 0.00	28.09 2.13 0.00	36.26 2.77 -0.53	35.71 2.94 -0.49	39.70 2.85 -3.66	43.33 2.86 -5.20	42.90 2.89 -1.43	43.03 2.58 -2.58	42.78 2.28 -5.92	42.00 2.23 -7.00	38.76 2.08 -6.54	36.24 1.69 -7.79	34.62 1.70 -5.47	36.96 1.88 -5.18	39.43 1.80 -9.59	38.77 1.87 -9.34	36.72 2.15 -6.25	30.85 2.26 -0.29	32.37 2.13 -1.42
NEG CENTRAL_HIGH_ACRES 23767	26.47 -1.63 0.00	23.24 -1.12 0.00	19.57 -0.99 0.00	18.66 -0.94 0.00	18.57 -0.96 0.00	21.68 -1.09 0.00	24.49 -1.48 0.00	31.09 -1.88 0.00	29.93 -2.36 -0.01	31.20 -2.29 -0.31	33.25 -2.47 -0.44	35.87 -2.78 -0.07	35.24 -2.80 -0.17	32.45 -2.59 -0.47	31.24 -2.29 -0.76	29.27 -1.87 -1.01	26.41 -1.63 -1.28	26.81 -1.73 -1.09	28.63 -2.00 -0.74	26.98 -1.85 -0.79	26.52 -1.82 -0.79	27.09 -1.76 -0.53	26.85 -1.47 -0.02	26.83 -2.10 -0.12
NEG CENTRAL___DRP 24199	28.01 -0.08 0.00	24.43 0.07 0.00	20.56 0.00 0.00	19.60 0.00 0.00	19.50 -0.02 0.00	22.82 0.05 0.00	25.97 0.00 0.00	33.10 0.13 0.00	32.13 -0.16 -0.01	33.49 -0.03 -0.34	35.68 -0.07 -0.48	38.54 -0.12 -0.08	37.83 -0.23 -0.19	34.77 -0.31 -0.51	33.37 -0.23 -0.83	31.26 0.03 -1.10	28.21 0.05 -1.39	28.63 0.00 -1.18	30.64 -0.06 -0.80	28.90 0.00 -0.85	28.43 0.03 -0.85	29.06 0.17 -0.57	28.61 0.28 -0.03	28.66 -0.29 -0.13
NEG CENTRAL___INDECK 23768	27.93 -0.17 0.00	24.50 0.15 0.00	20.62 0.06 0.00	19.66 0.06 0.00	19.52 0.00 0.00	22.87 0.09 0.00	25.89 -0.08 0.00	33.16 0.20 0.00	31.78 -0.52 -0.02	33.30 -0.33 -0.46	35.43 -0.49 -0.65	38.06 -0.62 -0.10	37.32 -0.80 -0.25	34.44 -0.80 -0.67	33.31 -0.56 -1.09	31.37 -0.21 -1.45	28.46 -0.13 -1.83	28.78 -0.22 -1.55	30.56 -0.39 -1.05	28.92 -0.25 -1.12	28.43 -0.25 -1.13	29.01 -0.06 -0.75	28.64 0.31 -0.03	28.30 -0.69 -0.17
NEG CENTRAL___SENECA 23627	28.15 0.06 0.00	24.60 0.24 0.00	20.71 0.14 0.00	19.73 0.14 0.00	19.62 0.10 0.00	22.98 0.20 0.00	26.12 0.16 0.00	33.43 0.46 0.00	32.33 0.03 -0.01	33.73 0.17 -0.38	35.92 0.11 -0.54	38.78 0.12 -0.08	38.04 -0.04 -0.21	34.96 -0.17 -0.56	33.62 -0.07 -0.92	31.56 0.21 -1.21	28.54 0.24 -1.54	28.95 0.19 -1.31	30.90 0.12 -0.88	29.19 0.20 -0.94	28.69 0.19 -0.94	29.31 0.37 -0.63	28.86 0.54 -0.03	28.76 -0.20 -0.14
NEG CENTRAL___STATE_STREET 24147	28.55 0.45 0.00	24.87 0.51 0.00	20.93 0.37 0.00	19.95 0.35 0.00	19.85 0.33 0.00	23.25 0.48 0.00	26.51 0.55 0.00	33.69 0.73 0.00	32.87 0.58 -0.01	34.27 0.76 -0.32	36.61 0.88 -0.46	39.54 0.89 -0.07	38.78 0.72 -0.18	35.52 0.45 -0.50	34.08 0.49 -0.82	31.94 0.72 -1.09	28.89 0.75 -1.38	29.33 0.71 -1.17	31.32 0.63 -0.79	29.59 0.70 -0.84	29.11 0.72 -0.84	29.81 0.93 -0.56	29.28 0.96 -0.03	29.32 0.37 -0.13
NEG MILLWOOD___DRP 24198	30.65 2.56 0.00	26.45 2.09 0.00	22.31 1.75 0.00	21.22 1.63 0.00	21.16 1.64 0.00	24.71 1.94 0.00	28.51 2.54 0.00	36.53 3.56 0.00	36.09 3.71 -0.10	40.04 3.92 -2.95	43.65 4.20 -4.18	43.91 4.67 -0.66	44.24 4.73 -1.63	48.22 4.43 -9.22	53.96 4.33 -16.86	55.70 4.07 -21.50	59.78 3.61 -29.40	57.84 3.68 -26.72	48.95 3.92 -15.13	41.73 3.65 -10.04	38.55 3.53 -7.47	36.80 3.48 -5.00	31.95 3.95 -0.23	33.01 3.05 -1.14
NEG NORTH_FLCN_SEA 23793	27.06 -1.04 0.00	23.46 -0.90 0.00	19.80 -0.76 0.00	18.95 -0.65 0.00	18.82 -0.70 0.00	21.89 -0.89 0.00	24.98 -0.99 0.00	16.15 -0.43 16.38	20.47 -0.39 11.42	32.88 -0.30 0.00	35.02 -0.25 0.00	19.14 -0.50 18.93	20.22 -0.53 17.13	11.54 -0.45 22.58	10.76 -0.75 21.26	28.81 -1.33 0.00	25.56 -1.20 0.00	26.38 -1.07 0.00	28.94 -0.96 0.00	27.04 -1.01 0.00	26.61 -0.94 0.00	27.18 -1.13 0.00	26.91 -1.39 0.00	27.75 -1.07 0.00

NEG NORTH_KES_CHATEGAY 23792	26.89 -1.21 0.00	23.31 -1.05 0.00	19.68 -0.88 0.00	18.81 -0.78 0.00	18.70 -0.82 0.00	21.75 -1.02 0.00	24.80 -1.17 0.00	16.41 -0.92 15.63	20.54 -0.84 10.90	32.35 -0.83 0.00	34.46 -0.81 0.00	19.47 -1.04 18.07	20.51 -1.02 16.34	12.09 -0.93 21.54	10.78 -1.11 20.88	28.60 -1.54 0.00	25.37 -1.39 0.00	26.16 -1.29 0.00	28.67 -1.23 0.00	26.79 -1.26 0.00	26.39 -1.16 0.00	26.98 -1.33 0.00	26.71 -1.58 0.00	27.61 -1.21 0.00
NEG NORTH___ALICE_FALLS 23915	26.75 -1.35 0.00	23.19 -1.17 0.00	19.57 -0.99 0.00	18.74 -0.86 0.00	18.61 -0.92 0.00	21.64 -1.14 0.00	24.72 -1.25 0.00	16.03 -0.66 16.27	20.32 -0.61 11.35	32.71 -0.46 0.00	34.85 -0.42 0.00	19.00 -0.77 18.81	20.10 -0.76 17.01	11.45 -0.69 22.43	10.58 -0.98 21.20	28.50 -1.63 0.00	25.27 -1.50 0.00	26.08 -1.37 0.00	28.67 -1.23 0.00	26.76 -1.29 0.00	26.37 -1.18 0.00	26.90 -1.42 0.00	26.60 -1.70 0.00	27.43 -1.38 0.00
NEG NORTH___LWR_SARANAC 23913	26.75 -1.35 0.00	23.19 -1.17 0.00	19.57 -0.99 0.00	18.74 -0.86 0.00	18.61 -0.92 0.00	21.64 -1.14 0.00	24.72 -1.25 0.00	16.03 -0.66 16.28	20.32 -0.61 11.35	32.71 -0.46 0.00	34.85 -0.42 0.00	19.00 -0.77 18.81	20.10 -0.76 17.02	11.45 -0.69 22.43	10.58 -0.98 21.21	28.50 -1.63 0.00	25.27 -1.50 0.00	26.10 -1.35 0.00	28.67 -1.23 0.00	26.76 -1.29 0.00	26.37 -1.18 0.00	26.90 -1.42 0.00	26.60 -1.70 0.00	27.43 -1.38 0.00
NEG NORTH___PLATTSBURG 23628	26.75 -1.35 0.00	23.19 -1.17 0.00	19.57 -0.99 0.00	18.74 -0.86 0.00	18.61 -0.92 0.00	21.64 -1.14 0.00	24.72 -1.25 0.00	16.03 -0.66 16.27	20.32 -0.61 11.35	32.71 -0.46 0.00	34.85 -0.42 0.00	19.00 -0.77 18.81	20.10 -0.76 17.01	11.45 -0.69 22.43	10.58 -0.98 21.20	28.50 -1.63 0.00	25.27 -1.50 0.00	26.08 -1.37 0.00	28.67 -1.23 0.00	26.76 -1.29 0.00	26.37 -1.18 0.00	26.90 -1.42 0.00	26.60 -1.70 0.00	27.43 -1.38 0.00
NEG WEST_LEA_LOCKPORT 23791	25.85 -2.25 0.00	22.90 -1.46 0.00	19.29 -1.27 0.00	18.40 -1.20 0.00	18.23 -1.29 0.00	21.25 -1.53 0.00	23.65 -2.31 0.00	30.59 -2.37 0.00	28.61 -3.68 -0.01	30.00 -3.58 -0.40	31.75 -4.09 -0.57	33.73 -4.94 -0.09	33.09 -5.00 -0.22	30.60 -4.56 -0.59	29.55 -4.19 -0.97	28.01 -3.40 -1.28	25.50 -2.89 -1.63	25.76 -3.07 -1.38	27.40 -3.44 -0.94	26.05 -3.00 -1.00	25.52 -3.03 -1.00	25.99 -3.00 -0.67	26.18 -2.15 -0.03	25.63 -3.34 -0.15
NEG WEST___LANCASTR 23811	26.58 -1.52 0.00	23.38 -0.97 0.00	19.66 -0.90 0.00	18.75 -0.84 0.00	18.59 -0.94 0.00	21.68 -1.09 0.00	24.38 -1.58 0.00	31.65 -1.32 0.00	30.04 -2.26 -0.02	31.55 -2.12 -0.49	33.36 -2.61 -0.70	35.52 -3.16 -0.11	34.81 -3.33 -0.27	32.29 -3.01 -0.73	31.21 -2.75 -1.19	29.57 -2.14 -1.58	26.93 -1.82 -1.99	27.14 -2.00 -1.69	28.83 -2.21 -1.15	27.42 -1.85 -1.22	26.88 -1.90 -1.23	27.30 -1.84 -0.82	27.06 -1.27 -0.04	26.58 -2.42 -0.19
NEG_PENN_ALLEGHNY 23528	28.71 0.62 0.00	24.92 0.56 0.00	20.99 0.43 0.00	20.01 0.41 0.00	19.91 0.39 0.00	23.28 0.50 0.00	26.59 0.62 0.00	34.02 1.05 0.00	33.15 0.84 -0.03	35.03 0.93 -0.93	37.50 0.92 -1.31	39.71 0.93 -0.21	39.22 0.83 -0.51	36.71 0.76 -1.38	35.78 0.75 -2.26	33.96 0.84 -2.99	31.32 0.78 -3.78	31.40 0.74 -3.21	32.85 0.78 -2.18	31.16 0.79 -2.33	30.63 0.74 -2.33	30.73 0.85 -1.56	29.30 0.93 -0.07	29.66 0.49 -0.35
NEG___GEN_MONROE 24207	26.94 -1.15 0.00	23.72 -0.63 0.00	19.97 -0.60 0.00	19.03 -0.57 0.00	18.92 -0.61 0.00	22.11 -0.66 0.00	24.93 -1.04 0.00	31.71 -1.25 0.00	30.29 -2.00 -0.01	31.66 -1.86 -0.34	33.67 -2.08 -0.48	36.30 -2.35 -0.07	35.63 -2.42 -0.19	32.86 -2.21 -0.50	31.69 -1.90 -0.82	29.78 -1.45 -1.09	26.89 -1.26 -1.38	27.25 -1.37 -1.17	29.05 -1.64 -0.79	27.44 -1.46 -0.85	26.94 -1.46 -0.85	27.50 -1.39 -0.57	27.39 -0.93 -0.03	27.13 -1.82 -0.13
NEPA___ENERGY 23901	27.48 -0.62 0.00	24.07 -0.29 0.00	20.19 -0.37 0.00	19.26 -0.33 0.00	19.11 -0.41 0.00	22.32 -0.46 0.00	25.26 -0.70 0.00	32.64 -0.33 0.00	31.20 -1.10 -0.02	32.71 -1.03 -0.56	34.47 -1.59 -0.79	36.77 -1.93 -0.12	36.09 -2.08 -0.30	33.66 -1.73 -0.82	32.57 -1.54 -1.34	30.82 -1.08 -1.78	28.12 -0.88 -2.24	28.28 -1.07 -1.90	29.99 -1.20 -1.29	28.50 -0.93 -1.38	27.94 -0.99 -1.38	28.33 -0.91 -0.93	27.86 -0.48 -0.04	27.62 -1.41 -0.21
NEVERSink___HYD 23608	30.54 2.44 0.00	26.48 2.12 0.00	22.35 1.79 0.00	21.30 1.70 0.00	21.22 1.70 0.00	24.69 1.91 0.00	28.25 2.28 0.00	36.03 3.07 0.00	35.43 3.07 -0.08	38.89 3.22 -2.49	42.26 3.46 -3.54	42.92 3.78 -0.56	43.04 3.79 -1.38	44.73 3.49 -6.66	48.31 3.44 -12.09	49.00 3.25 -15.61	50.74 2.89 -21.09	49.47 2.99 -19.02	44.17 3.26 -11.02	38.93 3.03 -7.86	36.82 2.95 -6.32	35.60 3.06 -4.23	31.52 3.03 -0.19	32.57 2.80 -0.96
NEWTON___FALLS_HYD 23847	27.14 -0.96 0.00	23.51 -0.85 0.00	19.86 -0.70 0.00	18.97 -0.63 0.00	18.82 -0.70 0.00	21.86 -0.91 0.00	25.03 -0.93 0.00	28.32 0.13 4.77	29.40 0.45 3.33	33.81 0.63 0.00	36.26 0.99 0.00	33.80 0.73 5.52	33.60 0.72 4.99	28.72 0.73 6.58	21.21 -0.52 11.04	29.41 -0.72 0.00	26.07 -0.70 0.00	26.82 -0.63 0.00	29.27 -0.63 0.00	27.40 -0.65 0.00	26.95 -0.61 0.00	27.66 -0.65 0.00	27.39 -0.91 0.00	27.87 -0.95 0.00
NIAGARA____ 23760	25.46 -2.64 0.00	22.58 -1.78 0.00	19.04 -1.52 0.00	18.15 -1.45 0.00	18.00 -1.52 0.00	20.95 -1.82 0.00	23.29 -2.67 0.00	30.00 -2.97 0.00	27.97 -4.33 -0.01	29.33 -4.25 -0.40	31.08 -4.76 -0.57	32.92 -5.75 -0.09	32.37 -5.72 -0.22	29.98 -5.19 -0.59	28.96 -4.78 -0.97	27.50 -3.92 -1.29	25.02 -3.37 -1.63	25.29 -3.54 -1.38	26.86 -3.98 -0.94	25.52 -3.53 -1.00	25.00 -3.55 -1.00	25.42 -3.57 -0.67	25.64 -2.69 -0.03	25.19 -3.78 -0.15
NINE_MILE_1 23575	27.31 -0.79 0.00	23.72 -0.63 0.00	20.01 -0.56 0.00	19.07 -0.53 0.00	19.00 -0.53 0.00	22.16 -0.61 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.29 -1.06 -0.17	34.39 -1.13 -0.25	37.35 -1.27 -0.04	36.72 -1.25 -0.10	33.66 -1.18 -0.26	32.12 -1.08 -0.43	29.80 -0.90 -0.57	26.68 -0.80 -0.72	27.21 -0.85 -0.61	29.35 -0.96 -0.41	27.62 -0.87 -0.44	27.14 -0.85 -0.44	27.76 -0.85 -0.30	27.52 -0.79 -0.01	27.99 -0.89 -0.07
NINE_MILE_2 23744	27.31 -0.79 0.00	23.72 -0.63 0.00	20.01 -0.56 0.00	19.07 -0.53 0.00	19.00 -0.53 0.00	22.16 -0.61 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.29 -1.06 -0.17	34.42 -1.09 -0.25	37.35 -1.27 -0.04	36.72 -1.25 -0.10	33.66 -1.18 -0.26	32.11 -1.08 -0.43	29.79 -0.90 -0.56	26.67 -0.80 -0.71	27.20 -0.85 -0.61	29.35 -0.96 -0.41	27.62 -0.87 -0.44	27.14 -0.85 -0.44	27.76 -0.85 -0.29	27.52 -0.79 -0.01	27.99 -0.89 -0.07
NM_CAPITAL___DRP 24208	29.84 1.74 0.00	25.80 1.44 0.00	21.80 1.23 0.00	20.77 1.18 0.00	20.71 1.19 0.00	24.16 1.39 0.00	27.71 1.74 0.00	35.37 1.91 -0.49	34.72 1.97 -0.47	38.84 1.99 -3.67	42.49 2.01 -5.21	42.17 2.20 -1.39	42.47 2.05 -2.55	41.91 1.83 -5.51	40.65 1.74 -6.14	37.16 1.63 -5.40	34.73 1.42 -6.55	33.19 1.45 -4.29	36.04 1.55 -4.58	38.91 1.46 -9.40	38.35 1.49 -9.31	36.16 1.61 -6.23	30.25 1.67 -0.28	31.76 1.53 -1.42
NM_CENTRAL___DRP 24181	27.87 -0.22 0.00	24.21 -0.15 0.00	20.42 -0.14 0.00	19.44 -0.16 0.00	19.37 -0.16 0.00	22.64 -0.14 0.00	25.78 -0.18 0.00	32.77 -0.20 0.00	32.03 -0.26 -0.01	33.20 -0.20 -0.22	35.40 -0.18 -0.31	38.40 -0.23 -0.05	37.73 -0.27 -0.12	34.60 -0.31 -0.33	33.09 -0.23 -0.55	30.78 -0.09 -0.73	27.61 -0.08 -0.93	28.10 -0.14 -0.79	30.25 -0.18 -0.53	28.44 -0.17 -0.56	27.95 -0.17 -0.56	28.60 -0.08 -0.37	28.26 -0.06 -0.02	28.61 -0.29 -0.08

NM_FRONTIER___DRP 24179	25.51 -2.58 0.00	22.63 -1.73 0.00	19.06 -1.50 0.00	18.19 -1.41 0.00	18.02 -1.50 0.00	20.98 -1.80 0.00	23.32 -2.65 0.00	30.10 -2.87 0.00	28.03 -4.26 -0.01	29.40 -4.18 -0.41	31.12 -4.73 -0.58	32.96 -5.71 -0.09	32.38 -5.72 -0.22	29.95 -5.22 -0.60	28.97 -4.78 -0.98	27.49 -3.95 -1.30	25.08 -3.35 -1.66	25.34 -3.51 -1.41	26.90 -3.95 -0.95	25.56 -3.51 -1.02	25.07 -3.50 -1.02	25.49 -3.51 -0.68	25.72 -2.60 -0.03	25.23 -3.75 -0.15
NM_ST_REGIS___HYD 24053	26.38 -1.71 0.00	22.87 -1.49 0.00	19.35 -1.21 0.00	18.52 -1.08 0.00	18.33 -1.19 0.00	21.23 -1.55 0.00	24.25 -1.71 0.00	24.37 -0.26 8.33	26.50 0.03 5.81	33.38 0.20 0.00	35.80 0.53 0.00	29.11 0.15 9.63	29.32 0.15 8.71	23.23 0.14 11.48	14.16 -1.44 17.17	28.23 -1.90 0.00	25.03 -1.74 0.00	25.83 -1.62 0.00	28.34 -1.55 0.00	26.45 -1.60 0.00	26.04 -1.52 0.00	26.62 -1.70 0.00	26.29 -2.01 0.00	27.09 -1.73 0.00
NORTHPORT___1 23551	30.88 2.78 0.00	26.74 2.39 0.00	22.51 1.95 0.00	21.42 1.82 0.00	21.46 1.93 0.00	25.03 2.25 0.00	29.13 3.17 0.00	37.42 4.45 0.00	42.57 4.71 -5.58	42.86 4.74 -4.94	44.23 4.80 -4.16	44.51 5.29 -0.64	44.51 5.04 -1.60	48.64 4.32 -9.74	54.36 3.57 -18.01	56.35 3.22 -22.99	61.29 2.94 -31.58	59.35 3.07 -28.82	49.86 3.83 -16.14	44.71 4.04 -12.62	45.44 3.97 -13.92	47.46 4.08 -15.07	43.16 4.16 -10.70	34.06 3.92 -1.32
NORTHPORT___2 23552	30.88 2.78 0.00	26.74 2.39 0.00	22.51 1.95 0.00	21.42 1.82 0.00	21.46 1.93 0.00	25.03 2.25 0.00	29.13 3.17 0.00	37.42 4.45 0.00	42.57 4.71 -5.58	42.86 4.74 -4.94	44.23 4.80 -4.16	44.51 5.29 -0.64	44.51 5.04 -1.60	48.64 4.32 -9.74	54.36 3.57 -18.01	56.35 3.22 -22.99	61.29 2.94 -31.58	59.35 3.07 -28.82	49.86 3.83 -16.14	44.71 4.04 -12.62	45.44 3.97 -13.92	47.46 4.08 -15.07	43.16 4.16 -10.70	34.06 3.92 -1.32
NORTHPORT___3 23553	30.68 2.58 0.00	26.50 2.14 0.00	22.31 1.75 0.00	21.22 1.63 0.00	21.24 1.72 0.00	24.78 2.00 0.00	28.85 2.88 0.00	37.12 4.15 0.00	42.35 4.49 -5.58	42.79 4.68 -4.94	44.37 4.94 -4.16	44.66 5.44 -0.64	44.70 5.23 -1.60	48.91 4.60 -9.74	54.75 3.97 -18.01	56.74 3.62 -22.99	61.61 3.27 -31.58	59.68 3.40 -28.82	50.13 4.10 -16.14	44.85 4.18 -12.62	45.55 4.08 -13.92	47.46 4.08 -15.07	43.02 4.02 -10.70	33.80 3.66 -1.32
NORTHPORT___4 23650	30.68 2.58 0.00	26.50 2.14 0.00	22.31 1.75 0.00	21.22 1.63 0.00	21.24 1.72 0.00	24.78 2.00 0.00	28.85 2.88 0.00	37.12 4.15 0.00	42.35 4.49 -5.58	42.79 4.68 -4.94	44.37 4.94 -4.16	44.66 5.44 -0.64	44.70 5.23 -1.60	48.91 4.60 -9.74	54.75 3.97 -18.01	56.74 3.62 -22.99	61.61 3.27 -31.58	59.68 3.40 -28.82	50.13 4.10 -16.14	44.85 4.18 -12.62	45.55 4.08 -13.92	47.46 4.08 -15.07	43.02 4.02 -10.70	33.80 3.66 -1.32
NORTHPORT___IC 23718	30.88 2.78 0.00	26.74 2.39 0.00	22.51 1.95 0.00	21.42 1.82 0.00	21.46 1.93 0.00	25.03 2.25 0.00	29.13 3.17 0.00	37.42 4.45 0.00	42.57 4.71 -5.58	42.86 4.74 -4.94	44.23 4.80 -4.16	44.51 5.29 -0.64	44.51 5.04 -1.60	48.64 4.32 -9.74	54.36 3.57 -18.01	56.35 3.22 -22.99	61.29 2.94 -31.58	59.35 3.07 -28.82	49.86 3.83 -16.14	44.71 4.04 -12.62	45.44 3.97 -13.92	47.46 4.08 -15.07	43.16 4.16 -10.70	34.06 3.92 -1.32
NPX_GEN_1385_PROXY 323591	30.62 2.53 0.00	26.74 2.39 0.00	22.49 1.93 0.00	21.40 1.80 0.00	21.42 1.89 0.00	24.92 2.14 0.00	33.86 3.12 -4.78	32.37 4.19 4.78	42.18 4.33 -5.58	39.00 4.28 -1.54	39.00 4.27 0.54	39.00 4.71 4.29	39.00 4.47 3.34	39.00 3.80 -0.62	39.00 3.08 -3.15	39.00 2.77 -6.10	39.00 2.54 -9.69	39.00 2.66 -8.89	39.00 3.38 -5.72	39.00 3.62 -7.33	39.00 3.55 -7.89	36.00 3.65 -4.03	31.00 3.74 1.03	33.71 3.57 -1.32
NPX_GEN_CSC 323557	31.38 3.29 0.00	27.33 2.97 0.00	23.09 2.53 0.00	21.97 2.37 0.00	22.02 2.50 0.00	25.69 2.92 0.00	34.62 3.87 -4.78	33.29 5.11 4.78	43.28 5.42 -5.58	43.26 5.14 -4.94	44.76 5.33 -4.16	45.13 5.90 -0.64	45.12 5.64 -1.60	49.23 4.91 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.89 3.62 -28.82	50.46 4.42 -16.14	45.27 4.60 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.71	34.18 4.01 -1.36
NSINS_S_GLNS_FALLS 23858	29.78 1.69 0.00	25.82 1.46 0.00	21.84 1.27 0.00	20.81 1.22 0.00	20.81 1.29 0.00	24.23 1.46 0.00	27.89 1.92 0.00	36.03 2.47 -0.59	35.43 2.61 -0.54	39.10 2.22 -3.70	42.67 2.15 -5.25	41.86 1.77 -1.51	41.94 1.40 -2.66	42.03 1.18 -6.28	41.76 1.31 -7.68	38.92 1.36 -7.43	36.39 0.99 -8.64	34.72 1.02 -6.25	36.82 1.32 -5.61	39.20 1.32 -9.83	38.51 1.43 -9.53	36.53 1.84 -6.38	30.65 2.07 -0.29	32.23 1.96 -1.45
NUCOR_STEEL___DRP 24197	28.32 0.22 0.00	24.67 0.32 0.00	20.79 0.23 0.00	19.79 0.20 0.00	19.70 0.18 0.00	23.07 0.30 0.00	26.30 0.34 0.00	33.36 0.40 0.00	32.55 0.26 -0.01	33.89 0.40 -0.32	36.21 0.49 -0.45	39.12 0.46 -0.07	38.36 0.30 -0.18	35.17 0.10 -0.50	33.72 0.13 -0.82	31.64 0.42 -1.08	28.64 0.51 -1.37	29.05 0.44 -1.17	31.04 0.36 -0.79	29.33 0.45 -0.84	28.86 0.47 -0.84	29.53 0.65 -0.56	29.00 0.68 -0.03	29.06 0.12 -0.13
NYISO_LBMP_REFERENCE 24008	28.10 0.00 0.00	24.36 0.00 0.00	20.56 0.00 0.00	19.60 0.00 0.00	19.52 0.00 0.00	22.78 0.00 0.00	25.97 0.00 0.00	32.97 0.00 0.00	32.28 0.00 0.00	33.18 0.00 0.00	35.27 0.00 0.00	38.58 0.00 0.00	37.87 0.00 0.00	34.57 0.00 0.00	32.77 0.00 0.00	30.13 0.00 0.00	26.77 0.00 0.00	27.45 0.00 0.00	29.90 0.00 0.00	28.05 0.00 0.00	27.55 0.00 0.00	28.32 0.00 0.00	28.30 0.00 0.00	28.82 0.00 0.00
NYPA_BRENTWD___GT 24164	31.21 3.12 0.00	27.01 2.66 0.00	22.76 2.20 0.00	21.65 2.06 0.00	21.67 2.15 0.00	25.30 2.53 0.00	29.47 3.51 0.00	37.78 4.81 0.00	43.02 5.16 -5.58	43.32 5.21 -4.94	44.83 5.40 -4.17	45.17 5.94 -0.64	45.19 5.72 -1.60	49.29 4.98 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.81 3.54 -28.82	50.34 4.31 -16.14	45.22 4.54 -12.62	46.07 4.60 -13.92	48.00 4.62 -15.07	43.61 4.58 -10.73	34.46 4.24 -1.41
NYPA_GOWANUS___GT5 24156	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NYPA_GOWANUS___GT6 24157	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12
NYPA_HARLEM___RVR_GT1 24160	31.34 3.23 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.70 2.10 -0.01	21.64 2.11 -0.01	25.27 2.48 -0.01	29.01 3.04 -0.01	37.30 4.02 -0.31	49.50 4.10 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	62.02 3.67 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12

NYPA_HARLEM__RVR_GT2 24161	31.34 3.23 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.70 2.10 -0.01	21.64 2.11 -0.01	25.27 2.48 -0.01	29.01 3.04 -0.01	37.30 4.02 -0.31	49.50 4.10 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	62.02 3.67 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
NYPA_KENT____GT 24152	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.55 1.94 -0.01	21.48 1.95 -0.01	25.11 2.32 -0.01	28.99 3.01 -0.01	37.51 4.22 -0.33	50.11 4.29 -13.54	57.13 4.55 -19.41	58.86 4.87 -18.72	59.14 5.36 -15.19	61.17 5.38 -17.92	62.49 5.01 -22.90	63.18 4.75 -25.66	73.89 4.43 -39.33	70.95 3.91 -40.28	69.89 4.01 -38.43	65.63 4.37 -31.37	64.23 4.12 -32.06	64.18 3.99 -32.63	55.70 3.99 -23.40	55.19 3.93 -22.96	33.54 3.60 -1.12
NYPA_POUCH1____GT 24155	31.08 2.98 -0.01	26.78 2.41 -0.01	22.56 1.99 -0.01	21.47 1.86 -0.01	21.39 1.85 -0.01	24.99 2.21 -0.01	28.88 2.91 -0.01	37.45 4.15 -0.33	50.17 4.26 -13.63	62.58 4.51 -24.89	62.64 4.87 -22.50	62.67 5.40 -18.69	62.81 5.38 -19.56	63.26 5.05 -23.64	64.70 4.78 -27.14	86.11 4.46 -51.52	78.65 3.88 -48.00	78.65 3.98 -47.22	78.65 4.34 -44.42	82.33 4.15 -50.13	82.35 4.02 -50.78	62.73 4.02 -30.40	62.66 3.96 -30.40	33.57 3.63 -1.12
NYPA_VERNON____GT2 24162	31.14 3.03 -0.01	26.88 2.51 -0.01	22.67 2.10 -0.01	21.57 1.96 -0.01	21.50 1.97 -0.01	25.13 2.35 -0.01	28.99 3.01 -0.01	37.48 4.19 -0.33	50.05 4.23 -13.54	51.61 4.45 -13.98	55.02 4.76 -14.99	55.59 5.25 -11.76	59.50 5.26 -16.37	61.73 4.91 -22.24	62.14 4.65 -24.71	65.82 4.34 -31.35	65.17 3.83 -34.58	64.04 3.93 -32.67	57.00 4.28 -22.83	52.31 4.04 -20.22	52.22 3.91 -20.76	48.67 3.91 -16.44	47.76 3.88 -15.59	33.48 3.54 -1.12
NYPA_VERNON____GT3 24163	31.14 3.03 -0.01	26.88 2.51 -0.01	22.67 2.10 -0.01	21.57 1.96 -0.01	21.50 1.97 -0.01	25.13 2.35 -0.01	28.99 3.01 -0.01	37.48 4.19 -0.33	50.05 4.23 -13.54	51.61 4.45 -13.98	55.02 4.76 -14.99	55.59 5.25 -11.76	59.50 5.26 -16.37	61.73 4.91 -22.24	62.14 4.65 -24.71	65.82 4.34 -31.35	65.17 3.83 -34.58	64.04 3.93 -32.67	57.00 4.28 -22.83	52.31 4.04 -20.22	52.22 3.91 -20.76	48.67 3.91 -16.44	47.76 3.88 -15.59	33.48 3.54 -1.12
NYPA__ASTORIA_CC1 323568	31.17 3.06 -0.01	26.88 2.51 -0.01	22.69 2.12 -0.01	21.58 1.98 -0.01	21.52 1.99 -0.01	25.13 2.35 -0.01	28.99 3.01 -0.01	37.42 4.12 -0.33	50.02 4.20 -13.54	48.73 4.41 -11.14	53.03 4.73 -13.04	53.75 5.21 -9.96	58.66 5.23 -15.56	61.35 4.87 -21.90	61.61 4.62 -24.22	61.61 4.31 -27.17	62.16 3.80 -31.59	60.97 3.87 -29.65	52.47 4.22 -18.35	46.08 4.01 -14.02	45.98 3.88 -14.55	44.97 3.85 -12.81	43.85 3.82 -11.73	33.45 3.52 -1.12
NYPA__ASTORIA_CC2 323569	31.17 3.06 -0.01	26.88 2.51 -0.01	22.69 2.12 -0.01	21.58 1.98 -0.01	21.52 1.99 -0.01	25.13 2.35 -0.01	28.99 3.01 -0.01	37.42 4.12 -0.33	50.02 4.20 -13.54	48.73 4.41 -11.14	53.03 4.73 -13.04	53.75 5.21 -9.96	58.66 5.23 -15.56	61.35 4.87 -21.90	61.61 4.62 -24.22	61.61 4.31 -27.17	62.16 3.80 -31.59	60.97 3.87 -29.65	52.47 4.22 -18.35	46.08 4.01 -14.02	45.98 3.88 -14.55	44.97 3.85 -12.81	43.85 3.82 -11.73	33.45 3.52 -1.12
NYPA__HOLTSVILL 23794	31.19 3.09 0.00	27.04 2.68 0.00	22.78 2.22 0.00	21.67 2.08 0.00	21.71 2.19 0.00	25.33 2.55 0.00	29.47 3.51 0.00	37.85 4.88 0.00	43.02 5.16 -5.58	43.29 5.18 -4.94	44.76 5.33 -4.16	45.09 5.86 -0.64	45.12 5.64 -1.60	49.19 4.87 -9.74	54.88 4.10 -18.01	56.83 3.71 -22.99	61.72 3.37 -31.58	59.81 3.54 -28.82	50.37 4.34 -16.14	45.21 4.54 -12.62	46.02 4.55 -13.92	47.94 4.56 -15.07	43.48 4.47 -10.71	34.29 4.12 -1.35
NYPA__HELLGATE_GT1 24158	31.34 3.23 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.70 2.10 -0.01	21.64 2.11 -0.01	25.27 2.48 -0.01	29.01 3.04 -0.01	37.30 4.02 -0.31	49.50 4.10 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	62.02 3.67 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
NYPA__HELLGATE_GT2 24159	31.34 3.23 -0.01	27.00 2.63 -0.01	22.79 2.22 -0.01	21.70 2.10 -0.01	21.64 2.11 -0.01	25.27 2.48 -0.01	29.01 3.04 -0.01	37.30 4.02 -0.31	49.50 4.10 -13.12	48.37 4.31 -10.88	52.66 4.62 -12.77	53.36 5.09 -9.68	58.09 5.08 -15.14	60.83 4.74 -21.52	61.28 4.49 -24.02	61.35 4.19 -27.03	62.02 3.67 -31.58	60.83 3.76 -29.62	52.38 4.13 -18.35	45.86 3.90 -13.91	45.66 3.77 -14.33	44.65 3.77 -12.57	43.42 3.74 -11.39	33.45 3.52 -1.12
NYS_BARGE__HYD 23848	25.91 -2.19 0.00	22.95 -1.41 0.00	19.33 -1.23 0.00	18.42 -1.18 0.00	18.25 -1.27 0.00	21.29 -1.48 0.00	23.73 -2.23 0.00	30.66 -2.31 0.00	28.71 -3.58 -0.01	30.09 -3.48 -0.40	31.85 -3.99 -0.56	33.84 -4.82 -0.09	33.20 -4.89 -0.22	30.70 -4.46 -0.59	29.64 -4.10 -0.96	28.09 -3.31 -1.27	25.57 -2.81 -1.62	25.83 -2.99 -1.37	27.48 -3.35 -0.93	26.13 -2.92 -0.99	25.60 -2.95 -1.00	26.07 -2.92 -0.67	26.23 -2.09 -0.03	25.71 -3.26 -0.15
O.H_GEN_BRUCE 24063	25.46 -2.64 0.00	22.58 -1.78 0.00	19.04 -1.52 0.00	18.15 -1.45 0.00	18.00 -1.52 0.00	20.95 -1.82 0.00	28.07 -2.67 -4.78	25.22 -2.97 4.78	28.00 -4.29 -0.01	29.32 -4.25 -0.39	31.10 -4.73 -0.56	32.99 -5.67 -0.09	32.41 -5.68 -0.21	30.00 -5.15 -0.58	29.00 -4.72 -0.95	27.50 -3.89 -1.26	25.03 -3.32 -1.59	25.29 -3.51 -1.35	26.86 -3.95 -0.91	25.52 -3.51 -0.98	25.00 -3.53 -0.98	25.43 -3.54 -0.65	25.64 -2.69 -0.03	25.22 -3.75 -0.15
OAK_ORCHARD__HYD 24046	26.75 -1.35 0.00	23.53 -0.83 0.00	19.82 -0.74 0.00	18.89 -0.71 0.00	18.78 -0.74 0.00	21.96 -0.82 0.00	24.75 -1.22 0.00	31.42 -1.55 0.00	30.13 -2.16 -0.01	31.41 -2.09 -0.33	33.48 -2.26 -0.46	36.07 -2.58 -0.07	35.48 -2.58 -0.18	32.67 -2.39 -0.48	31.50 -2.06 -0.79	29.55 -1.63 -1.05	26.68 -1.42 -1.33	27.07 -1.51 -1.13	28.87 -1.79 -0.76	27.24 -1.63 -0.82	26.74 -1.63 -0.82	27.30 -1.56 -0.55	27.13 -1.19 -0.02	27.01 -1.93 -0.12
OCC_CHEM__DRP 24175	25.54 -2.56 0.00	22.65 -1.71 0.00	19.08 -1.48 0.00	18.21 -1.39 0.00	18.04 -1.48 0.00	21.00 -1.78 0.00	23.34 -2.62 0.00	30.13 -2.84 0.00	28.10 -4.20 -0.01	29.44 -4.15 -0.41	31.19 -4.66 -0.58	33.04 -5.63 -0.09	32.41 -5.68 -0.22	30.02 -5.15 -0.60	29.00 -4.75 -0.99	27.55 -3.89 -1.30	25.11 -3.32 -1.66	25.37 -3.49 -1.41	26.94 -3.92 -0.96	25.62 -3.45 -1.02	25.10 -3.47 -1.02	25.52 -3.48 -0.68	25.75 -2.57 -0.03	25.26 -3.72 -0.16
OLIN_CORP_DRP 24177	25.68 -2.42 0.00	22.77 -1.58 0.00	19.18 -1.38 0.00	18.30 -1.29 0.00	18.14 -1.39 0.00	21.11 -1.66 0.00	23.50 -2.47 0.00	30.36 -2.60 0.00	28.39 -3.91 -0.01	29.78 -3.82 -0.42	31.52 -4.34 -0.59	33.42 -5.25 -0.09	32.80 -5.30 -0.23	30.35 -4.84 -0.61	29.32 -4.46 -1.00	27.82 -3.65 -1.33	25.34 -3.10 -1.68	25.61 -3.27 -1.43	27.19 -3.68 -0.97	25.86 -3.23 -1.03	25.36 -3.22 -1.04	25.78 -3.23 -0.69	25.95 -2.38 -0.03	25.46 -3.52 -0.16
ONONDAGA_REF_OCCRA 23987	28.01 -0.08 0.00	24.33 -0.02 0.00	20.50 -0.06 0.00	19.54 -0.06 0.00	19.44 -0.08 0.00	22.73 -0.05 0.00	25.91 -0.05 0.00	32.97 0.00 0.00	32.26 -0.03 -0.01	33.46 0.03 -0.25	35.73 0.11 -0.35	38.71 0.08 -0.06	38.01 0.00 -0.14	34.85 -0.10 -0.38	33.37 -0.03 -0.63	31.06 0.09 -0.84	27.94 0.11 -1.06	28.41 0.05 -0.91	30.54 0.03 -0.61	28.72 0.03 -0.64	28.25 0.06 -0.64	28.89 0.14 -0.43	28.46 0.14 -0.02	28.80 -0.12 -0.10

ONONDAGA___COGEN 23986	27.96 -0.14 0.00	24.29 -0.07 0.00	20.48 -0.08 0.00	19.52 -0.08 0.00	19.43 -0.10 0.00	22.68 -0.09 0.00	25.84 -0.13 0.00	32.84 -0.13 0.00	32.10 -0.19 -0.01	33.31 -0.13 -0.26	35.54 -0.11 -0.37	38.48 -0.15 -0.06	37.79 -0.23 -0.15	34.69 -0.28 -0.40	33.19 -0.23 -0.65	30.91 -0.09 -0.87	27.81 -0.05 -1.10	28.30 -0.08 -0.93	30.41 -0.12 -0.63	28.60 -0.11 -0.67	28.14 -0.08 -0.67	28.76 0.00 -0.45	28.34 0.03 -0.02	28.72 -0.20 -0.10
ONTARIO___LFGE 23819	28.15 0.06 0.00	24.60 0.24 0.00	20.71 0.14 0.00	19.73 0.14 0.00	19.62 0.10 0.00	22.98 0.20 0.00	26.12 0.16 0.00	33.43 0.46 0.00	32.33 0.03 -0.01	33.73 0.17 -0.38	35.92 0.11 -0.54	38.78 0.12 -0.08	38.04 -0.04 -0.21	34.96 -0.17 -0.56	33.62 -0.07 -0.92	31.56 0.21 -1.21	28.54 0.24 -1.54	28.95 0.19 -1.31	30.90 0.12 -0.88	29.19 0.20 -0.94	28.69 0.19 -0.94	29.31 0.37 -0.63	28.86 0.54 -0.03	28.76 -0.20 -0.14
OSWEGATCHIE___HYD 24044	27.14 -0.96 0.00	23.51 -0.85 0.00	19.86 -0.70 0.00	18.97 -0.63 0.00	18.82 -0.70 0.00	21.86 -0.91 0.00	25.03 -0.93 0.00	28.32 0.13 4.77	29.40 0.45 3.33	33.81 0.63 0.00	36.26 0.99 0.00	33.80 0.73 5.52	33.60 0.72 4.99	28.72 0.73 6.58	21.21 -0.52 11.04	29.41 -0.72 0.00	26.07 -0.70 0.00	26.82 -0.63 0.00	29.27 -0.63 0.00	27.40 -0.65 0.00	26.95 -0.61 0.00	27.66 -0.65 0.00	27.39 -0.91 0.00	27.87 -0.95 0.00
OSWEGO___5 23606	27.48 -0.62 0.00	23.90 -0.46 0.00	20.15 -0.41 0.00	19.21 -0.39 0.00	19.11 -0.41 0.00	22.32 -0.46 0.00	25.39 -0.57 0.00	32.24 -0.73 0.00	31.48 -0.81 -0.01	32.58 -0.80 -0.20	34.71 -0.85 -0.28	37.66 -0.96 -0.04	37.00 -0.98 -0.11	33.98 -0.90 -0.30	32.45 -0.82 -0.49	30.12 -0.66 -0.65	27.00 -0.59 -0.83	27.52 -0.63 -0.70	29.66 -0.72 -0.48	27.91 -0.65 -0.51	27.43 -0.63 -0.51	28.03 -0.62 -0.34	27.75 -0.57 -0.02	28.20 -0.69 -0.08
OSWEGO___6 23613	27.48 -0.62 0.00	23.90 -0.46 0.00	20.15 -0.41 0.00	19.21 -0.39 0.00	19.11 -0.41 0.00	22.32 -0.46 0.00	25.39 -0.57 0.00	32.24 -0.73 0.00	31.48 -0.81 -0.01	32.58 -0.80 -0.20	34.71 -0.85 -0.28	37.66 -0.96 -0.04	37.00 -0.98 -0.11	33.98 -0.90 -0.30	32.45 -0.82 -0.49	30.12 -0.66 -0.65	27.00 -0.59 -0.83	27.52 -0.63 -0.70	29.66 -0.72 -0.48	27.91 -0.65 -0.51	27.43 -0.63 -0.51	28.03 -0.62 -0.34	27.75 -0.57 -0.02	28.20 -0.69 -0.08
OUTOKUMPU-AB___DRP 24206	26.02 -2.08 0.00	23.02 -1.34 0.00	19.39 -1.17 0.00	18.48 -1.12 0.00	18.31 -1.21 0.00	21.34 -1.43 0.00	23.78 -2.18 0.00	30.86 -2.11 0.00	28.90 -3.39 -0.01	30.34 -3.25 -0.41	32.08 -3.77 -0.58	34.04 -4.63 -0.09	33.36 -4.73 -0.22	30.82 -4.36 -0.61	29.77 -4.00 -0.99	28.22 -3.22 -1.32	25.78 -2.68 -1.69	26.03 -2.85 -1.44	27.70 -3.17 -0.97	26.37 -2.72 -1.04	25.84 -2.76 -1.04	26.32 -2.69 -0.70	26.43 -1.90 -0.03	25.86 -3.11 -0.16
OXBOW___ 24026	25.82 -2.28 0.00	22.87 -1.49 0.00	19.27 -1.30 0.00	18.38 -1.22 0.00	18.20 -1.33 0.00	21.20 -1.57 0.00	23.60 -2.36 0.00	30.59 -2.37 0.00	28.61 -3.68 -0.01	30.00 -3.58 -0.41	31.76 -4.09 -0.58	33.69 -4.98 -0.09	33.02 -5.08 -0.22	30.54 -4.63 -0.60	29.47 -4.29 -0.99	27.98 -3.47 -1.31	25.52 -2.92 -1.68	25.77 -3.10 -1.42	27.42 -3.44 -0.96	26.08 -3.00 -1.03	25.55 -3.03 -1.03	26.00 -3.00 -0.69	26.18 -2.15 -0.03	25.63 -3.34 -0.16
PEEKSKILL___ 23653	30.60 2.50 0.00	26.40 2.05 0.00	22.27 1.71 0.00	21.18 1.59 0.00	21.14 1.62 0.00	24.69 1.91 0.00	28.46 2.49 0.00	36.49 3.53 0.00	36.02 3.65 -0.10	39.86 3.82 -2.86	43.42 4.09 -4.06	43.73 4.51 -0.64	44.00 4.54 -1.59	48.44 4.25 -9.62	54.61 4.06 -17.77	56.62 3.80 -22.69	61.29 3.37 -31.15	59.31 3.43 -28.42	49.53 3.71 -15.92	41.64 3.51 -10.09	38.23 3.42 -7.26	36.55 3.37 -4.86	31.83 3.31 -0.22	32.89 2.97 -1.10
PGE MADISON___WINDPWR 24146	30.04 1.94 0.00	26.09 1.73 0.00	21.94 1.38 0.00	20.89 1.29 0.00	20.81 1.29 0.00	24.44 1.66 0.00	28.09 2.13 0.00	36.10 3.13 0.00	35.44 3.13 -0.03	37.26 3.28 -0.80	40.04 3.63 -1.14	42.58 3.82 -0.18	41.97 3.64 -0.46	38.90 3.08 -1.25	37.64 2.82 -2.05	35.66 2.80 -2.73	32.76 2.54 -3.45	32.99 2.61 -2.94	34.57 2.69 -1.98	32.75 2.61 -2.10	32.21 2.56 -2.10	32.52 2.80 -1.40	31.02 2.66 -0.06	31.07 1.93 -0.32
PIERCEFIELD___HYD 23852	26.38 -1.71 0.00	22.85 -1.51 0.00	19.37 -1.19 0.00	18.52 -1.08 0.00	18.31 -1.21 0.00	21.20 -1.57 0.00	24.20 -1.77 0.00	25.55 -0.10 7.32	27.41 0.23 5.10	33.61 0.43 0.00	36.08 0.81 0.00	30.59 0.46 8.46	30.68 0.45 7.65	24.91 0.41 10.08	14.61 -1.51 16.65	28.26 -1.87 0.00	25.05 -1.71 0.00	25.83 -1.62 0.00	28.28 -1.61 0.00	26.42 -1.63 0.00	26.01 -1.54 0.00	26.62 -1.70 0.00	26.34 -1.95 0.00	27.09 -1.73 0.00
PINELAWN_CC_1 323563	31.13 3.03 0.00	26.89 2.53 0.00	22.64 2.08 0.00	21.54 1.94 0.00	21.55 2.03 0.00	25.17 2.39 0.00	29.29 3.32 0.00	37.68 4.71 0.00	42.93 5.07 -5.58	43.33 5.21 -4.94	44.91 5.47 -4.17	45.24 6.02 -0.64	44.89 5.42 -1.60	48.91 4.60 -9.74	54.68 3.90 -18.01	56.65 3.53 -22.99	61.53 3.19 -31.58	59.59 3.32 -28.82	50.04 4.01 -16.14	44.91 4.24 -12.62	45.63 4.16 -13.92	47.46 4.08 -15.07	43.25 4.16 -10.80	34.59 4.12 -1.65
PJM_GEN_KEystone 24065	27.76 -0.34 0.00	25.67 1.32 0.00	21.63 1.07 0.00	20.60 1.00 0.00	20.50 0.98 0.00	23.94 1.16 0.00	32.25 1.51 -4.78	28.26 0.03 4.74	33.61 -0.42 -1.75	38.57 2.29 -3.10	41.62 2.29 -4.06	42.02 1.81 -1.63	43.23 2.46 -2.89	44.90 2.35 -7.97	42.45 -2.95 -12.63	48.09 2.26 -15.70	46.62 -0.88 -20.74	48.41 2.00 -18.96	43.03 2.18 -10.95	37.65 2.10 -7.50	35.71 2.01 -6.15	34.82 2.01 -4.50	32.02 2.12 -1.60	31.20 1.58 -0.80
PJM_GEN_NEPTUNE_PROXY 323594	30.68 2.58 0.00	26.50 2.14 0.00	22.31 1.75 0.00	21.22 1.63 0.00	21.24 1.72 0.00	24.80 2.03 0.00	33.60 2.86 -4.78	32.30 4.12 4.78	42.28 4.42 -5.58	42.69 4.58 -4.94	44.22 4.40 -4.16	44.51 5.29 -0.64	44.59 5.11 -1.60	48.78 4.46 -9.74	54.65 3.87 -18.01	56.65 3.53 -22.99	61.53 3.19 -31.58	59.59 3.32 -28.82	49.98 3.95 -16.14	44.71 4.04 -12.62	45.41 3.94 -13.92	47.34 3.96 -15.07	42.89 3.93 -10.66	33.61 3.63 -1.17
PLEASANTVLY___LBMP 24000	30.43 2.33 0.00	26.28 1.92 0.00	22.19 1.62 0.00	21.11 1.51 0.00	21.07 1.54 0.00	24.57 1.80 0.00	28.30 2.34 0.00	36.20 3.23 0.00	35.74 3.36 -0.10	39.68 3.52 -2.99	43.25 3.74 -4.24	43.38 4.13 -0.67	43.66 4.13 -1.66	49.10 3.84 -10.69	56.21 3.67 -19.77	58.68 3.44 -25.11	64.44 3.05 -34.62	62.20 3.10 -31.65	50.89 3.38 -17.61	42.12 3.17 -10.90	38.21 3.09 -7.58	36.44 3.06 -5.07	31.58 3.06 -0.23	32.71 2.74 -1.15
POLETTI___ 23519	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	24.98 2.21 0.00	28.85 2.88 0.00	37.34 4.05 -0.32	49.54 4.13 -13.13	48.35 4.28 -10.89	52.62 4.59 -12.76	53.31 5.05 -9.68	58.04 5.04 -15.13	60.80 4.70 -21.53	61.26 4.46 -24.03	61.33 4.16 -27.04	62.05 3.69 -31.59	60.84 3.76 -29.63	52.31 4.13 -18.29	45.88 3.93 -13.90	45.71 3.83 -14.32	44.67 3.79 -12.56	43.44 3.76 -11.38	33.33 3.40 -1.11
PORT_JEFF_3 23555	31.30 3.20 0.00	27.13 2.78 0.00	22.86 2.30 0.00	21.77 2.18 0.00	21.81 2.28 0.00	25.44 2.66 0.00	29.60 3.64 0.00	38.01 5.04 0.00	43.22 5.36 -5.58	43.46 5.34 -4.94	44.90 5.47 -4.16	45.28 6.06 -0.64	45.23 5.76 -1.60	49.33 5.01 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.84 3.57 -28.82	50.49 4.45 -16.14	45.41 4.74 -12.62	46.29 4.82 -13.92	48.17 4.79 -15.07	43.68 4.67 -10.71	34.47 4.29 -1.36



PORT_JEFF_4 23616	31.30 3.20 0.00	27.13 2.78 0.00	22.86 2.30 0.00	21.77 2.18 0.00	21.81 2.28 0.00	25.44 2.66 0.00	29.60 3.64 0.00	38.01 5.04 0.00	43.22 5.36 -5.58	43.46 5.34 -4.94	44.90 5.47 -4.16	45.28 6.06 -0.64	45.23 5.76 -1.60	49.33 5.01 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.84 3.57 -28.82	50.49 4.45 -16.14	45.41 4.74 -12.62	46.29 4.82 -13.92	48.17 4.79 -15.07	43.68 4.67 -10.71	34.47 4.29 -1.36
PORT_JEFF_IC 23713	31.38 3.29 0.00	27.18 2.83 0.00	22.91 2.34 0.00	21.81 2.21 0.00	21.85 2.32 0.00	25.48 2.71 0.00	29.68 3.71 0.00	38.11 5.14 0.00	43.31 5.46 -5.58	43.56 5.44 -4.94	45.01 5.57 -4.16	45.40 6.17 -0.64	45.38 5.91 -1.60	49.47 5.15 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.87 3.60 -28.82	50.64 4.60 -16.14	45.52 4.85 -12.62	46.38 4.90 -13.92	48.25 4.87 -15.07	43.77 4.75 -10.72	34.54 4.35 -1.37
PPL PILGRIM_ST_GT1 24216	31.21 3.12 0.00	27.01 2.66 0.00	22.76 2.20 0.00	21.65 2.06 0.00	21.67 2.15 0.00	25.30 2.53 0.00	29.47 3.51 0.00	37.78 4.81 0.00	43.02 5.16 -5.58	43.32 5.21 -4.94	44.83 5.40 -4.17	45.17 5.94 -0.64	45.19 5.72 -1.60	49.29 4.98 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.81 3.54 -28.82	50.34 4.31 -16.14	45.22 4.54 -12.62	46.07 4.60 -13.92	48.00 4.62 -15.07	43.61 4.58 -10.73	34.46 4.24 -1.41
PPL PILGRIM_ST_GT2 24217	31.21 3.12 0.00	27.01 2.66 0.00	22.76 2.20 0.00	21.65 2.06 0.00	21.67 2.15 0.00	25.30 2.53 0.00	29.47 3.51 0.00	37.78 4.81 0.00	43.02 5.16 -5.58	43.32 5.21 -4.94	44.83 5.40 -4.17	45.17 5.94 -0.64	45.19 5.72 -1.60	49.29 4.98 -9.74	54.91 4.13 -18.01	56.86 3.74 -22.99	61.74 3.40 -31.58	59.81 3.54 -28.82	50.34 4.31 -16.14	45.22 4.54 -12.62	46.07 4.60 -13.92	48.00 4.62 -15.07	43.61 4.58 -10.73	34.46 4.24 -1.41
PPL_SHRM_GT3 24213	31.33 3.23 0.00	27.31 2.95 0.00	23.05 2.49 0.00	21.95 2.35 0.00	22.00 2.48 0.00	25.67 2.89 0.00	29.81 3.84 0.00	37.81 4.85 0.00	42.99 5.13 -5.58	42.99 4.88 -4.94	44.48 5.04 -4.16	44.78 5.56 -0.64	44.81 5.34 -1.60	48.95 4.63 -9.74	54.65 3.87 -18.01	56.62 3.50 -22.99	61.56 3.21 -31.58	59.68 3.40 -28.82	50.22 4.19 -16.14	45.05 4.38 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.72	34.18 4.01 -1.36
PPL_SHRM_GT4 24214	31.33 3.23 0.00	27.31 2.95 0.00	23.05 2.49 0.00	21.95 2.35 0.00	22.00 2.48 0.00	25.67 2.89 0.00	29.81 3.84 0.00	37.81 4.85 0.00	42.99 5.13 -5.58	42.99 4.88 -4.94	44.48 5.04 -4.16	44.78 5.56 -0.64	44.81 5.34 -1.60	48.95 4.63 -9.74	54.65 3.87 -18.01	56.62 3.50 -22.99	61.56 3.21 -31.58	59.68 3.40 -28.82	50.22 4.19 -16.14	45.05 4.38 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.72	34.18 4.01 -1.36
PROJECT___ORANGE 1 24174	27.90 -0.20 0.00	24.24 -0.12 0.00	20.42 -0.14 0.00	19.46 -0.14 0.00	19.39 -0.14 0.00	22.64 -0.14 0.00	25.78 -0.18 0.00	32.80 -0.16 0.00	32.06 -0.23 -0.01	33.24 -0.17 -0.22	35.45 -0.14 -0.32	38.44 -0.19 -0.05	37.77 -0.23 -0.13	34.64 -0.28 -0.34	33.10 -0.23 -0.56	30.79 -0.09 -0.75	27.66 -0.05 -0.95	28.15 -0.11 -0.81	30.29 -0.15 -0.54	28.48 -0.14 -0.57	27.98 -0.14 -0.57	28.64 -0.06 -0.38	28.29 -0.03 -0.02	28.62 -0.29 -0.09
PROJECT___ORANGE 2 24166	27.90 -0.20 0.00	24.24 -0.12 0.00	20.42 -0.14 0.00	19.46 -0.14 0.00	19.39 -0.14 0.00	22.64 -0.14 0.00	25.78 -0.18 0.00	32.80 -0.16 0.00	32.06 -0.23 -0.01	33.24 -0.17 -0.22	35.45 -0.14 -0.32	38.44 -0.19 -0.05	37.77 -0.23 -0.13	34.64 -0.28 -0.34	33.10 -0.23 -0.56	30.79 -0.09 -0.75	27.66 -0.05 -0.95	28.15 -0.11 -0.81	30.29 -0.15 -0.54	28.48 -0.14 -0.57	27.98 -0.14 -0.57	28.64 -0.06 -0.38	28.29 -0.03 -0.02	28.62 -0.29 -0.09
PYRITES___HYD 24023	26.47 -1.63 0.00	22.92 -1.44 0.00	19.41 -1.15 0.00	18.56 -1.04 0.00	18.37 -1.15 0.00	21.29 -1.48 0.00	24.36 -1.61 0.00	25.91 0.26 7.32	27.79 0.61 5.10	34.01 0.83 0.00	36.54 1.27 0.00	31.09 0.96 8.46	31.17 0.95 7.65	25.32 0.83 10.08	14.53 -1.28 16.96	28.44 -1.69 0.00	25.21 -1.55 0.00	25.99 -1.45 0.00	28.46 -1.44 0.00	26.59 -1.46 0.00	26.17 -1.38 0.00	26.79 -1.53 0.00	26.46 -1.84 0.00	27.20 -1.61 0.00
RAMAPO___LBMP 323565	30.60 2.50 0.00	26.40 2.05 0.00	22.27 1.71 0.00	21.18 1.59 0.00	21.14 1.62 0.00	24.69 1.91 0.00	28.46 2.49 0.00	36.49 3.53 0.00	35.99 3.62 -0.09	39.76 3.78 -2.80	43.30 4.06 -3.97	43.68 4.48 -0.62	43.93 4.51 -1.55	47.94 4.22 -9.15	53.71 4.03 -16.90	55.56 3.80 -21.63	59.75 3.35 -29.64	57.87 3.40 -27.02	48.79 3.71 -15.18	41.25 3.48 -9.72	38.01 3.36 -7.10	36.41 3.34 -4.75	31.80 3.28 -0.22	32.84 2.94 -1.08
RANKINE___ 23646	26.16 -1.94 0.00	23.09 -1.27 0.00	19.43 -1.13 0.00	18.54 -1.06 0.00	18.35 -1.17 0.00	21.41 -1.37 0.00	23.94 -2.03 0.00	31.02 -1.95 0.00	29.23 -3.07 -0.02	30.68 -2.95 -0.45	32.42 -3.49 -0.64	34.40 -4.28 -0.10	33.76 -4.36 -0.25	31.26 -3.98 -0.66	30.19 -3.67 -1.09	28.65 -2.92 -1.44	26.09 -2.49 -1.81	26.33 -2.66 -1.54	27.95 -2.99 -1.04	26.61 -2.55 -1.11	26.08 -2.59 -1.12	26.54 -2.52 -0.75	26.52 -1.81 -0.03	25.99 -3.00 -0.17
RAVENSWOOD_GT2_1 24244	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	25.01 2.23 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	48.67 4.35 -11.14	52.96 4.66 -13.04	53.67 5.13 -9.96	58.54 5.11 -15.56	61.24 4.77 -21.90	61.51 4.52 -24.22	61.52 4.22 -27.17	62.11 3.75 -31.59	60.92 3.82 -29.65	52.44 4.19 -18.35	46.03 3.95 -14.02	45.95 3.86 -14.55	44.94 3.82 -12.81	43.79 3.76 -11.73	33.33 3.40 -1.11
RAVENSWOOD_GT2_2 24245	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	25.01 2.23 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	48.67 4.35 -11.14	52.96 4.66 -13.04	53.67 5.13 -9.96	58.54 5.11 -15.56	61.24 4.77 -21.90	61.51 4.52 -24.22	61.52 4.22 -27.17	62.11 3.75 -31.59	60.92 3.82 -29.65	52.44 4.19 -18.35	46.03 3.95 -14.02	45.95 3.86 -14.55	44.94 3.82 -12.81	43.79 3.76 -11.73	33.33 3.40 -1.11
RAVENSWOOD_GT2_3 24246	31.02 2.92 0.00	26.77 2.41 0.00	22.58 2.02 0.00	21.48 1.88 0.00	21.42 1.89 0.00	25.01 2.23 0.00	28.87 2.91 0.00	37.38 4.09 -0.33	50.02 4.20 -13.54	48.70 4.38 -11.14	53.00 4.69 -13.04	53.71 5.17 -9.96	58.58 5.15 -15.56	61.28 4.81 -21.90	61.54 4.56 -24.22	61.55 4.25 -27.17	62.13 3.77 -31.59	60.97 3.87 -29.65	52.47 4.22 -18.35	46.05 3.98 -14.02	45.98 3.88 -14.55	44.97 3.85 -12.81	43.82 3.79 -11.73	33.36 3.43 -1.11
RAVENSWOOD_GT2_4 24247	31.02 2.92 0.00	26.77 2.41 0.00	22.58 2.02 0.00	21.48 1.88 0.00	21.42 1.89 0.00	25.01 2.23 0.00	28.87 2.91 0.00	37.38 4.09 -0.33	50.02 4.20 -13.54	48.70 4.38 -11.14	53.00 4.69 -13.04	53.71 5.17 -9.96	58.58 5.15 -15.56	61.28 4.81 -21.90	61.54 4.56 -24.22	61.55 4.25 -27.17	62.13 3.77 -31.59	60.97 3.87 -29.65	52.47 4.22 -18.35	46.05 3.98 -14.02	45.98 3.88 -14.55	44.97 3.85 -12.81	43.82 3.79 -11.73	33.36 3.43 -1.11
RAVENSWOOD_GT3_1 24248	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	25.01 2.23 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	48.67 4.35 -11.14	52.96 4.66 -13.04	53.67 5.13 -9.96	58.54 5.11 -15.56	61.24 4.77 -21.90	61.51 4.52 -24.22	61.52 4.22 -27.17	62.11 3.75 -31.59	60.92 3.82 -29.65	52.44 4.19 -18.35	46.03 3.95 -14.02	45.95 3.86 -14.55	44.94 3.82 -12.81	43.79 3.76 -11.73	33.33 3.40 -1.11

RAVENSWOOD_GT3_2 24249	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	25.01 2.23 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	48.67 4.35 -11.14	52.96 4.66 -13.04	53.67 5.13 -9.96	58.54 5.11 -15.56	61.24 4.77 -21.90	61.51 4.52 -24.22	61.52 4.22 -27.17	62.11 3.75 -31.59	60.92 3.82 -29.65	52.44 4.19 -18.35	46.03 3.95 -14.02	45.95 3.86 -14.55	44.94 3.82 -12.81	43.79 3.76 -11.73	33.33 3.40 -1.11
RAVENSWOOD_GT3_3 24250	31.05 2.95 0.00	26.79 2.44 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.44 1.91 0.00	25.03 2.25 0.00	28.90 2.93 0.00	37.42 4.12 -0.33	50.05 4.23 -13.54	48.73 4.41 -11.14	53.03 4.73 -13.04	53.75 5.21 -9.96	58.66 5.23 -15.56	61.31 4.84 -21.90	61.58 4.59 -24.22	61.61 4.31 -27.17	62.16 3.80 -31.59	61.00 3.90 -29.65	52.50 4.25 -18.35	46.08 4.01 -14.02	46.01 3.91 -14.55	45.00 3.88 -12.81	43.85 3.82 -11.73	33.39 3.46 -1.11
RAVENSWOOD_GT3_4 24251	31.05 2.95 0.00	26.79 2.44 0.00	22.60 2.04 0.00	21.50 1.90 0.00	21.44 1.91 0.00	25.03 2.25 0.00	28.90 2.93 0.00	37.42 4.12 -0.33	50.05 4.23 -13.54	48.73 4.41 -11.14	53.03 4.73 -13.04	53.75 5.21 -9.96	58.66 5.23 -15.56	61.31 4.84 -21.90	61.58 4.59 -24.22	61.61 4.31 -27.17	62.16 3.80 -31.59	61.00 3.90 -29.65	52.50 4.25 -18.35	46.08 4.01 -14.02	46.01 3.91 -14.55	45.00 3.88 -12.81	43.85 3.82 -11.73	33.39 3.46 -1.11
RAVENSWOOD_GT_1 23729	31.14 3.03 -0.01	26.88 2.51 -0.01	22.67 2.10 -0.01	21.57 1.96 -0.01	21.50 1.97 -0.01	25.13 2.35 -0.01	28.99 3.01 -0.01	37.48 4.19 -0.33	50.05 4.23 -13.54	51.61 4.45 -13.98	55.02 4.76 -14.99	55.59 5.25 -11.76	59.50 5.26 -16.37	61.73 4.91 -22.24	62.14 4.65 -24.71	65.82 4.34 -31.35	65.17 3.83 -34.58	64.04 3.93 -32.67	57.00 4.28 -22.83	52.31 4.04 -20.22	52.22 3.91 -20.76	48.67 3.91 -16.44	47.76 3.88 -15.59	33.48 3.54 -1.12
RAVENSWOOD_GT_10 24258	31.02 2.92 0.00	26.74 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	24.98 2.21 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	49.00 4.35 -11.47	53.19 4.66 -13.26	53.88 5.13 -10.17	58.64 5.11 -15.65	61.28 4.77 -21.94	61.57 4.52 -24.28	62.00 4.22 -27.65	62.45 3.75 -31.94	61.27 3.82 -30.00	52.95 4.19 -18.87	46.74 3.95 -14.74	46.67 3.86 -15.26	45.36 3.82 -13.23	44.24 3.76 -12.18	33.33 3.40 -1.11
RAVENSWOOD_GT_11 24259	31.02 2.92 0.00	26.74 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	24.98 2.21 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	49.00 4.35 -11.47	53.19 4.66 -13.26	53.88 5.13 -10.17	58.64 5.11 -15.65	61.28 4.77 -21.94	61.57 4.52 -24.28	62.00 4.22 -27.65	62.45 3.75 -31.94	61.27 3.82 -30.00	52.95 4.19 -18.87	46.74 3.95 -14.74	46.67 3.86 -15.26	45.36 3.82 -13.23	44.24 3.76 -12.18	33.33 3.40 -1.11
RAVENSWOOD_GT_4 24252	30.99 2.89 0.00	26.72 2.36 0.00	22.53 1.97 0.00	21.43 1.84 0.00	21.37 1.85 0.00	24.98 2.21 0.00	28.82 2.86 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	50.83 4.35 -13.31	54.41 4.62 -14.52	55.00 5.09 -11.33	59.16 5.11 -16.17	61.47 4.74 -22.16	61.89 4.52 -24.60	64.70 4.22 -30.35	64.38 3.75 -33.87	63.21 3.82 -31.95	55.81 4.16 -21.76	50.74 3.95 -18.74	50.66 3.83 -19.28	47.71 3.82 -15.58	46.73 3.76 -14.67	33.30 3.37 -1.11
RAVENSWOOD_GT_5 24254	30.99 2.89 0.00	26.72 2.36 0.00	22.53 1.97 0.00	21.43 1.84 0.00	21.37 1.85 0.00	24.98 2.21 0.00	28.82 2.86 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	50.83 4.35 -13.31	54.41 4.62 -14.52	55.00 5.09 -11.33	59.16 5.11 -16.17	61.47 4.74 -22.16	61.89 4.52 -24.60	64.70 4.22 -30.35	64.38 3.75 -33.87	63.21 3.82 -31.95	55.81 4.16 -21.76	50.74 3.95 -18.74	50.66 3.83 -19.28	47.71 3.82 -15.58	46.73 3.76 -14.67	33.30 3.37 -1.11
RAVENSWOOD_GT_6 24253	30.99 2.89 0.00	26.72 2.36 0.00	22.53 1.97 0.00	21.43 1.84 0.00	21.37 1.85 0.00	24.98 2.21 0.00	28.82 2.86 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	50.83 4.35 -13.31	54.41 4.62 -14.52	55.00 5.09 -11.33	59.16 5.11 -16.17	61.47 4.74 -22.16	61.89 4.52 -24.60	64.70 4.22 -30.35	64.38 3.75 -33.87	63.21 3.82 -31.95	55.81 4.16 -21.76	50.74 3.95 -18.74	50.66 3.83 -19.28	47.71 3.82 -15.58	46.73 3.76 -14.67	33.30 3.37 -1.11
RAVENSWOOD_GT_7 24255	30.99 2.89 0.00	26.72 2.36 0.00	22.53 1.97 0.00	21.43 1.84 0.00	21.37 1.85 0.00	24.98 2.21 0.00	28.82 2.86 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	50.83 4.35 -13.31	54.41 4.62 -14.52	55.00 5.09 -11.33	59.16 5.11 -16.17	61.47 4.74 -22.16	61.89 4.52 -24.60	64.70 4.22 -30.35	64.38 3.75 -33.87	63.21 3.82 -31.95	55.81 4.16 -21.76	50.74 3.95 -18.74	50.66 3.83 -19.28	47.71 3.82 -15.58	46.73 3.76 -14.67	33.30 3.37 -1.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.02 2.92 0.00	26.74 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	24.98 2.21 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	49.00 4.35 -11.47	53.19 4.66 -13.26	53.88 5.13 -10.17	58.64 5.11 -15.65	61.28 4.77 -21.94	61.57 4.52 -24.28	62.00 4.22 -27.65	62.45 3.75 -31.94	61.27 3.82 -30.00	52.95 4.19 -18.87	46.74 3.95 -14.74	46.67 3.86 -15.26	45.36 3.82 -13.23	44.24 3.76 -12.18	33.33 3.40 -1.11
RAVENSWOOD_GT_9 24257	31.02 2.92 0.00	26.74 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	24.98 2.21 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	49.00 4.35 -11.47	53.19 4.66 -13.26	53.88 5.13 -10.17	58.64 5.11 -15.65	61.28 4.77 -21.94	61.57 4.52 -24.28	62.00 4.22 -27.65	62.45 3.75 -31.94	61.27 3.82 -30.00	52.95 4.19 -18.87	46.74 3.95 -14.74	46.67 3.86 -15.26	45.36 3.82 -13.23	44.24 3.76 -12.18	33.33 3.40 -1.11
RAVENSWOOD___1 23533	31.14 3.03 -0.01	26.88 2.51 -0.01	22.67 2.10 -0.01	21.57 1.96 -0.01	21.50 1.97 -0.01	25.11 2.32 -0.01	28.99 3.01 -0.01	37.45 4.15 -0.33	50.05 4.23 -13.54	48.77 4.45 -11.14	53.07 4.76 -13.04	53.79 5.25 -9.96	58.69 5.26 -15.56	61.35 4.87 -21.90	61.64 4.65 -24.22	61.64 4.34 -27.17	62.19 3.83 -31.59	61.00 3.90 -29.65	52.50 4.25 -18.35	46.11 4.04 -14.02	46.01 3.91 -14.55	45.00 3.88 -12.81	43.88 3.85 -11.73	33.45 3.52 -1.12
RAVENSWOOD___2 23534	31.14 3.03 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.55 1.94 -0.01	21.50 1.97 -0.01	25.11 2.32 -0.01	28.99 3.01 -0.01	37.45 4.15 -0.33	50.05 4.23 -13.54	48.77 4.45 -11.14	53.07 4.76 -13.04	53.79 5.25 -9.96	58.66 5.23 -15.56	61.35 4.87 -21.90	61.61 4.62 -24.22	61.64 4.34 -27.17	62.19 3.83 -31.59	61.00 3.90 -29.65	52.50 4.25 -18.35	46.08 4.01 -14.02	45.98 3.88 -14.55	45.00 3.88 -12.81	43.88 3.85 -11.73	33.45 3.52 -1.12
RAVENSWOOD___3 23535	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	25.01 2.23 0.00	28.85 2.88 0.00	37.35 4.05 -0.33	49.98 4.16 -13.54	48.67 4.35 -11.14	52.96 4.66 -13.04	53.67 5.13 -9.96	58.54 5.11 -15.56	61.24 4.77 -21.90	61.51 4.52 -24.22	61.52 4.22 -27.17	62.11 3.75 -31.59	60.92 3.82 -29.65	52.44 4.19 -18.35	46.03 3.95 -14.02	45.95 3.86 -14.55	44.94 3.82 -12.81	43.82 3.79 -11.73	33.33 3.40 -1.11
RAVENSWOOD___4 23820	31.14 3.03 -0.01	26.85 2.48 -0.01	22.64 2.08 -0.01	21.54 1.94 -0.01	21.48 1.95 -0.01	25.10 2.32 -0.01	28.98 3.01 -0.01	37.45 4.15 -0.33	50.05 4.23 -13.54	45.97 4.45 -8.35	51.15 4.76 -11.12	52.02 5.25 -8.19	57.86 5.23 -14.76	61.01 4.87 -21.56	61.12 4.62 -23.73	57.50 4.31 -23.06	59.22 3.80 -28.65	58.03 3.90 -26.68	48.09 4.25 -13.95	39.98 4.01 -7.92	39.86 3.88 -8.43	41.42 3.88 -9.22	40.08 3.85 -7.93	33.45 3.52 -1.12

RCPL_TRUST___DRP 24196	31.02 2.92 0.00	26.75 2.39 0.00	22.56 1.99 0.00	21.46 1.86 0.00	21.40 1.87 0.00	25.01 2.23 0.00	28.87 2.91 0.00	37.40 4.12 -0.31	49.19 4.23 -12.68	48.21 4.41 -10.62	52.46 4.73 -12.47	53.15 5.21 -9.37	57.73 5.19 -14.66	60.54 4.84 -21.12	61.18 4.59 -23.82	61.31 4.28 -26.90	62.16 3.80 -31.59	60.92 3.87 -29.60	52.33 4.22 -18.21	45.81 3.98 -13.78	45.52 3.88 -14.08	44.47 3.85 -12.30	43.09 3.79 -11.00	33.33 3.40 -1.11
RENSSELAER___COGEN 23796	29.81 1.71 0.00	25.75 1.39 0.00	21.77 1.21 0.00	20.73 1.14 0.00	20.69 1.17 0.00	24.14 1.37 0.00	27.68 1.71 0.00	35.29 1.85 -0.47	34.64 1.90 -0.45	38.75 1.92 -3.64	42.41 1.98 -5.17	42.06 2.12 -1.36	42.39 2.01 -2.51	41.89 1.80 -5.52	40.73 1.70 -6.25	37.33 1.60 -5.60	35.02 1.42 -6.84	33.46 1.43 -4.58	36.13 1.52 -4.71	38.87 1.46 -9.37	38.25 1.46 -9.24	36.06 1.56 -6.19	30.19 1.61 -0.28	31.69 1.47 -1.40
REVERE_CPPR_DRP 24186	28.74 0.65 0.00	24.94 0.58 0.00	21.01 0.45 0.00	20.03 0.43 0.00	19.95 0.43 0.00	23.30 0.52 0.00	26.69 0.73 0.00	34.15 1.19 0.00	33.54 1.26 0.00	34.57 1.39 0.00	36.89 1.62 0.00	40.28 1.70 0.00	39.50 1.63 0.00	35.99 1.42 0.00	33.98 1.21 0.00	31.28 1.15 0.00	27.76 0.99 0.00	28.47 1.02 0.00	30.94 1.05 0.00	29.03 0.98 0.00	28.52 0.96 0.00	29.42 1.10 0.00	29.26 0.96 0.00	29.45 0.63 0.00
ROCHESTER_9_IC 23652	27.06 -1.04 0.00	23.80 -0.56 0.00	20.05 -0.51 0.00	19.09 -0.51 0.00	18.98 -0.55 0.00	22.18 -0.59 0.00	25.03 -0.93 0.00	31.78 -1.19 0.00	30.48 -1.81 -0.01	31.84 -1.66 -0.32	33.90 -1.83 -0.46	36.61 -2.04 -0.07	36.01 -2.05 -0.18	33.19 -1.87 -0.48	31.98 -1.57 -0.79	29.97 -1.21 -1.04	27.04 -1.04 -1.32	27.42 -1.15 -1.12	29.22 -1.44 -0.76	27.54 -1.32 -0.81	27.04 -1.32 -0.81	27.64 -1.22 -0.54	27.47 -0.85 -0.02	27.33 -1.61 -0.12
ROSETON___1 23587	30.37 2.28 0.00	26.23 1.88 0.00	22.12 1.56 0.00	21.07 1.47 0.00	21.01 1.48 0.00	24.53 1.75 0.00	28.25 2.28 0.00	36.13 3.16 0.00	35.64 3.26 -0.10	39.47 3.42 -2.87	43.02 3.67 -4.08	43.27 4.05 -0.64	43.52 4.05 -1.59	47.19 3.77 -8.85	52.82 3.60 -16.45	54.77 3.37 -21.26	58.74 3.00 -28.98	56.89 3.05 -26.40	48.13 3.32 -14.91	40.81 3.11 -9.65	37.87 3.03 -7.29	36.19 3.00 -4.88	31.49 2.97 -0.22	32.61 2.68 -1.11
ROSETON___2 23588	30.37 2.28 0.00	26.23 1.88 0.00	22.12 1.56 0.00	21.07 1.47 0.00	21.01 1.48 0.00	24.53 1.75 0.00	28.25 2.28 0.00	36.13 3.16 0.00	35.64 3.26 -0.10	39.47 3.42 -2.87	43.02 3.67 -4.08	43.27 4.05 -0.64	43.52 4.05 -1.59	47.19 3.77 -8.85	52.82 3.60 -16.45	54.77 3.37 -21.26	58.74 3.00 -28.98	56.89 3.05 -26.40	48.13 3.32 -14.91	40.81 3.11 -9.65	37.87 3.03 -7.29	36.19 3.00 -4.88	31.49 2.97 -0.22	32.61 2.68 -1.11
RUSSELL___1 23602	27.28 -0.81 0.00	23.94 -0.41 0.00	20.15 -0.41 0.00	19.21 -0.39 0.00	19.09 -0.43 0.00	22.37 -0.41 0.00	25.37 -0.60 0.00	32.11 -0.86 0.00	31.06 -1.23 -0.01	32.40 -1.09 -0.32	34.60 -1.13 -0.45	37.61 -1.04 -0.07	36.91 -1.14 -0.18	33.98 -1.07 -0.48	32.73 -0.82 -0.78	30.59 -0.57 -1.03	27.54 -0.54 -1.31	27.93 -0.63 -1.11	29.72 -0.93 -0.75	27.98 -0.87 -0.80	27.50 -0.85 -0.80	28.12 -0.74 -0.54	27.87 -0.45 -0.02	27.67 -1.27 -0.12
RUSSELL___2 23532	27.28 -0.81 0.00	23.94 -0.41 0.00	20.15 -0.41 0.00	19.21 -0.39 0.00	19.09 -0.43 0.00	22.37 -0.41 0.00	25.37 -0.60 0.00	32.11 -0.86 0.00	31.06 -1.23 -0.01	32.40 -1.09 -0.32	34.60 -1.13 -0.45	37.61 -1.04 -0.07	36.91 -1.14 -0.18	33.98 -1.07 -0.48	32.73 -0.82 -0.78	30.59 -0.57 -1.03	27.54 -0.54 -1.31	27.93 -0.63 -1.11	29.72 -0.93 -0.75	27.98 -0.87 -0.80	27.50 -0.85 -0.80	28.12 -0.74 -0.54	27.87 -0.45 -0.02	27.67 -1.27 -0.12
RUSSELL___3 23549	27.06 -1.04 0.00	23.80 -0.56 0.00	20.03 -0.53 0.00	19.09 -0.51 0.00	18.98 -0.55 0.00	22.21 -0.57 0.00	25.08 -0.88 0.00	31.78 -1.19 0.00	30.55 -1.74 -0.01	31.88 -1.63 -0.32	33.97 -1.76 -0.46	36.72 -1.93 -0.07	36.12 -1.93 -0.18	33.25 -1.80 -0.48	32.08 -1.47 -0.79	30.06 -1.11 -1.04	27.09 -0.99 -1.32	27.50 -1.07 -1.12	29.31 -1.35 -0.76	27.62 -1.23 -0.81	27.12 -1.24 -0.81	27.72 -1.13 -0.54	27.53 -0.79 -0.02	27.38 -1.56 -0.12
RUSSELL___4 23556	27.25 -0.84 0.00	23.92 -0.44 0.00	20.13 -0.43 0.00	19.19 -0.41 0.00	19.09 -0.43 0.00	22.37 -0.41 0.00	25.34 -0.62 0.00	32.11 -0.86 0.00	31.03 -1.26 -0.01	32.40 -1.09 -0.32	34.56 -1.16 -0.45	37.57 -1.08 -0.07	36.91 -1.14 -0.18	33.94 -1.11 -0.48	32.70 -0.85 -0.78	30.56 -0.60 -1.03	27.51 -0.56 -1.31	27.90 -0.66 -1.11	29.72 -0.93 -0.75	27.98 -0.87 -0.80	27.47 -0.88 -0.80	28.09 -0.76 -0.54	27.84 -0.48 -0.02	27.64 -1.30 -0.12
RUSSELL___STATION 23914	27.06 -1.04 0.00	23.80 -0.56 0.00	20.03 -0.53 0.00	19.09 -0.51 0.00	18.98 -0.55 0.00	22.21 -0.57 0.00	25.08 -0.88 0.00	31.78 -1.19 0.00	30.55 -1.74 -0.01	31.88 -1.63 -0.32	33.97 -1.76 -0.46	36.72 -1.93 -0.07	36.12 -1.93 -0.18	33.25 -1.80 -0.48	32.08 -1.47 -0.79	30.06 -1.11 -1.04	27.09 -0.99 -1.32	27.50 -1.07 -1.12	29.31 -1.35 -0.76	27.62 -1.23 -0.81	27.12 -1.24 -0.81	27.72 -1.13 -0.54	27.53 -0.79 -0.02	27.38 -1.56 -0.12
S SALMON___HYD 24043	27.79 -0.31 0.00	24.11 -0.24 0.00	20.34 -0.23 0.00	19.38 -0.22 0.00	19.27 -0.25 0.00	22.46 -0.32 0.00	25.68 -0.29 0.00	32.25 -0.20 0.52	31.86 -0.06 0.36	33.39 0.03 -0.18	35.67 0.14 -0.26	37.98 -0.04 0.56	37.35 -0.08 0.45	34.09 -0.03 0.44	31.68 -0.16 0.92	30.65 -0.09 -0.61	27.42 -0.11 -0.77	27.99 -0.11 -0.65	30.19 -0.15 -0.44	28.39 -0.11 -0.46	27.90 -0.11 -0.46	28.62 0.00 -0.31	28.20 -0.11 -0.01	28.54 -0.35 -0.07
SELKIRK___II 23799	29.16 1.07 0.00	25.21 0.85 0.00	21.30 0.74 0.00	20.30 0.71 0.00	20.25 0.72 0.00	23.62 0.84 0.00	27.06 1.09 0.00	34.22 1.25 0.00	33.73 1.32 -0.12	38.16 1.36 -3.62	41.82 1.41 -5.14	40.89 1.50 -0.81	41.36 1.48 -2.01	40.46 1.31 -4.57	39.02 1.25 -5.00	36.11 1.18 -4.80	33.54 1.07 -5.70	32.03 1.07 -3.51	35.23 1.17 -4.16	38.32 1.09 -9.18	37.81 1.07 -9.19	35.60 1.13 -6.15	29.77 1.19 -0.28	31.25 1.04 -1.40
SELKIRK___I 23801	29.42 1.32 0.00	25.43 1.07 0.00	21.49 0.93 0.00	20.46 0.86 0.00	20.40 0.88 0.00	23.80 1.02 0.00	27.19 1.22 0.00	34.45 1.48 0.00	33.95 1.55 -0.12	38.36 1.56 -3.62	42.06 1.66 -5.13	41.16 1.77 -0.81	41.62 1.74 -2.00	40.73 1.59 -4.56	39.26 1.51 -4.98	36.32 1.42 -4.77	33.68 1.26 -5.65	32.20 1.29 -3.46	35.41 1.38 -4.14	38.50 1.29 -9.16	38.01 1.29 -9.17	35.81 1.36 -6.14	29.96 1.39 -0.28	31.45 1.24 -1.39
SENECA OSWGO___HYD 24041	27.65 -0.45 0.00	24.02 -0.34 0.00	20.25 -0.31 0.00	19.28 -0.31 0.00	19.21 -0.31 0.00	22.41 -0.36 0.00	25.52 -0.44 0.00	32.41 -0.56 0.00	31.71 -0.58 -0.01	32.86 -0.53 -0.21	35.04 -0.53 -0.30	37.93 -0.69 -0.05	37.27 -0.72 -0.12	34.20 -0.69 -0.32	32.71 -0.59 -0.53	30.41 -0.42 -0.70	27.28 -0.37 -0.89	27.79 -0.41 -0.75	29.93 -0.48 -0.51	28.14 -0.45 -0.54	27.65 -0.44 -0.54	28.31 -0.37 -0.36	27.97 -0.34 -0.02	28.38 -0.52 -0.08
SENECA___ENERGY 23797	27.87 -0.22 0.00	24.33 -0.02 0.00	20.48 -0.08 0.00	19.52 -0.08 0.00	19.43 -0.10 0.00	22.71 -0.07 0.00	25.84 -0.13 0.00	32.87 -0.10 0.00	31.94 -0.36 -0.01	33.28 -0.23 -0.33	35.50 -0.25 -0.47	38.31 -0.35 -0.07	37.60 -0.45 -0.19	34.56 -0.52 -0.50	33.17 -0.43 -0.83	31.08 -0.15 -1.09	28.07 -0.08 -1.38	28.49 -0.14 -1.18	30.45 -0.24 -0.80	28.76 -0.14 -0.85	28.29 -0.11 -0.85	28.91 0.03 -0.57	28.46 0.14 -0.03	28.54 -0.40 -0.13

SHOEMAKER___GT 23640	30.23 2.14 0.00	26.14 1.78 0.00	22.04 1.48 0.00	20.99 1.39 0.00	20.93 1.41 0.00	24.41 1.64 0.00	28.09 2.13 0.00	35.97 3.00 0.00	35.44 3.07 -0.09	39.04 3.22 -2.64	42.48 3.46 -3.75	42.99 3.82 -0.59	43.20 3.86 -1.47	46.44 3.63 -8.23	51.42 3.47 -15.17	52.86 3.25 -19.47	56.25 2.89 -26.59	54.55 2.91 -24.19	46.75 3.17 -13.68	39.98 2.97 -8.96	37.12 2.87 -6.71	35.66 2.86 -4.49	31.33 2.83 -0.20	32.34 2.51 -1.02
SHOREHAM_IC_1 23715	31.33 3.23 0.00	27.31 2.95 0.00	23.05 2.49 0.00	21.95 2.35 0.00	22.00 2.48 0.00	25.67 2.89 0.00	29.81 3.84 0.00	37.81 4.85 0.00	42.99 5.13 -5.58	42.99 4.88 -4.94	44.48 5.04 -4.16	44.78 5.56 -0.64	44.81 5.34 -1.60	48.95 4.63 -9.74	54.65 3.87 -18.01	56.62 3.50 -22.99	61.56 3.21 -31.58	59.68 3.40 -28.82	50.22 4.19 -16.14	45.05 4.38 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.72	34.18 4.01 -1.36
SHOREHAM_IC_2 23716	31.33 3.23 0.00	27.31 2.95 0.00	23.05 2.49 0.00	21.95 2.35 0.00	22.00 2.48 0.00	25.67 2.89 0.00	29.81 3.84 0.00	37.81 4.85 0.00	42.99 5.13 -5.58	42.99 4.88 -4.94	44.48 5.04 -4.16	44.78 5.56 -0.64	44.81 5.34 -1.60	48.95 4.63 -9.74	54.65 3.87 -18.01	56.62 3.50 -22.99	61.56 3.21 -31.58	59.68 3.40 -28.82	50.22 4.19 -16.14	45.05 4.38 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.72	34.18 4.01 -1.36
SISSONVILLE____ 23735	26.38 -1.71 0.00	22.85 -1.51 0.00	19.37 -1.19 0.00	18.52 -1.08 0.00	18.31 -1.21 0.00	21.20 -1.57 0.00	24.20 -1.77 0.00	25.55 -0.10 7.32	27.41 0.23 5.10	33.61 0.43 0.00	36.08 0.81 0.00	30.59 0.46 8.46	30.68 0.45 7.65	24.91 0.41 10.08	14.61 -1.51 16.65	28.26 -1.87 0.00	25.05 -1.71 0.00	25.83 -1.62 0.00	28.28 -1.61 0.00	26.42 -1.63 0.00	26.01 -1.54 0.00	26.62 -1.70 0.00	26.34 -1.95 0.00	27.09 -1.73 0.00
SITHE_IND_GS1 24169	27.34 -0.76 0.00	23.75 -0.61 0.00	20.03 -0.53 0.00	19.09 -0.51 0.00	19.02 -0.51 0.00	22.18 -0.59 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.29 -1.06 -0.18	34.39 -1.13 -0.25	37.35 -1.27 -0.04	36.72 -1.25 -0.10	33.66 -1.18 -0.26	32.12 -1.08 -0.43	29.80 -0.90 -0.57	26.69 -0.80 -0.72	27.21 -0.85 -0.61	29.36 -0.96 -0.42	27.62 -0.87 -0.44	27.14 -0.85 -0.44	27.76 -0.85 -0.30	27.52 -0.79 -0.01	28.02 -0.86 -0.07
SITHE_IND_GS2 24170	27.34 -0.76 0.00	23.75 -0.61 0.00	20.03 -0.53 0.00	19.09 -0.51 0.00	19.02 -0.51 0.00	22.18 -0.59 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.29 -1.06 -0.18	34.39 -1.13 -0.25	37.35 -1.27 -0.04	36.72 -1.25 -0.10	33.66 -1.18 -0.26	32.12 -1.08 -0.43	29.80 -0.90 -0.57	26.69 -0.80 -0.72	27.21 -0.85 -0.61	29.36 -0.96 -0.42	27.62 -0.87 -0.44	27.14 -0.85 -0.44	27.76 -0.85 -0.30	27.52 -0.79 -0.01	28.02 -0.86 -0.07
SITHE_IND_GS3 24171	27.34 -0.76 0.00	23.75 -0.61 0.00	20.03 -0.53 0.00	19.09 -0.51 0.00	19.02 -0.51 0.00	22.18 -0.59 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.29 -1.06 -0.18	34.39 -1.13 -0.25	37.35 -1.27 -0.04	36.72 -1.25 -0.10	33.66 -1.18 -0.26	32.12 -1.08 -0.43	29.80 -0.90 -0.57	26.69 -0.80 -0.72	27.21 -0.85 -0.61	29.36 -0.96 -0.42	27.62 -0.87 -0.44	27.14 -0.85 -0.44	27.76 -0.85 -0.30	27.52 -0.79 -0.01	28.02 -0.86 -0.07
SITHE_IND_GS4 24172	27.34 -0.76 0.00	23.75 -0.61 0.00	20.03 -0.53 0.00	19.09 -0.51 0.00	19.02 -0.51 0.00	22.18 -0.59 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.29 -1.06 -0.18	34.39 -1.13 -0.25	37.35 -1.27 -0.04	36.72 -1.25 -0.10	33.66 -1.18 -0.26	32.12 -1.08 -0.43	29.80 -0.90 -0.57	26.69 -0.80 -0.72	27.21 -0.85 -0.61	29.36 -0.96 -0.42	27.62 -0.87 -0.44	27.14 -0.85 -0.44	27.76 -0.85 -0.30	27.52 -0.79 -0.01	28.02 -0.86 -0.07
SITHE___BATAVIA 24024	26.52 -1.57 0.00	23.43 -0.93 0.00	19.72 -0.84 0.00	18.79 -0.80 0.00	18.66 -0.86 0.00	21.77 -1.00 0.00	24.41 -1.56 0.00	31.35 -1.62 0.00	29.61 -2.68 -0.01	31.00 -2.55 -0.37	32.91 -2.89 -0.53	35.23 -3.43 -0.08	34.56 -3.52 -0.20	31.88 -3.25 -0.55	30.80 -2.88 -0.91	29.08 -2.26 -1.20	26.34 -1.95 -1.53	26.66 -2.09 -1.30	28.35 -2.42 -0.88	26.88 -2.10 -0.94	26.37 -2.12 -0.94	26.91 -2.04 -0.63	26.94 -1.39 -0.03	26.48 -2.48 -0.14
SITHE___INDEPEND 23800	27.34 -0.76 0.00	23.75 -0.61 0.00	20.03 -0.53 0.00	19.09 -0.51 0.00	19.02 -0.51 0.00	22.18 -0.59 0.00	25.21 -0.75 0.00	31.98 -0.99 0.00	31.22 -1.07 -0.01	32.29 -1.06 -0.18	34.39 -1.13 -0.25	37.35 -1.27 -0.04	36.72 -1.25 -0.10	33.66 -1.18 -0.26	32.12 -1.08 -0.43	29.80 -0.90 -0.57	26.69 -0.80 -0.72	27.21 -0.85 -0.61	29.36 -0.96 -0.42	27.62 -0.87 -0.44	27.14 -0.85 -0.44	27.76 -0.85 -0.30	27.52 -0.79 -0.01	28.02 -0.86 -0.07
SITHE___MASSENA 23902	26.58 -1.52 0.00	23.04 -1.32 0.00	19.47 -1.09 0.00	18.62 -0.98 0.00	18.47 -1.05 0.00	21.48 -1.30 0.00	24.51 -1.45 0.00	25.82 0.16 7.32	27.73 0.55 5.10	33.91 0.73 0.00	36.43 1.16 0.00	30.97 0.85 8.46	31.02 0.80 7.65	25.22 0.73 10.08	11.09 -1.41 20.27	28.38 -1.75 0.00	25.16 -1.61 0.00	25.94 -1.51 0.00	28.40 -1.49 0.00	26.56 -1.49 0.00	26.15 -1.41 0.00	26.73 -1.59 0.00	26.49 -1.81 0.00	27.32 -1.50 0.00
SITHE___OGDNSBRG 24021	26.61 -1.49 0.00	23.02 -1.34 0.00	19.47 -1.09 0.00	18.62 -0.98 0.00	18.47 -1.05 0.00	21.48 -1.30 0.00	24.56 -1.40 0.00	26.31 0.66 7.32	28.21 1.03 5.10	34.44 1.26 0.00	37.00 1.73 0.00	31.59 1.47 8.46	31.63 1.40 7.65	25.73 1.24 10.08	13.13 -1.18 18.46	28.53 -1.60 0.00	25.32 -1.45 0.00	26.10 -1.35 0.00	28.58 -1.32 0.00	26.70 -1.35 0.00	26.31 -1.24 0.00	26.90 -1.42 0.00	26.54 -1.75 0.00	27.35 -1.47 0.00
SITHE___STERLING 23777	28.66 0.56 0.00	24.85 0.49 0.00	20.95 0.39 0.00	19.95 0.35 0.00	19.87 0.35 0.00	23.23 0.46 0.00	26.56 0.60 0.00	33.92 0.96 0.00	33.25 0.97 0.00	34.34 1.09 -0.07	36.60 1.23 -0.10	39.91 1.31 -0.02	39.16 1.25 -0.04	35.74 1.07 -0.10	33.83 0.95 -0.11	31.22 0.96 -0.12	27.74 0.83 -0.14	28.40 0.85 -0.10	30.86 0.87 -0.10	29.05 0.81 -0.18	28.53 0.80 -0.18	29.37 0.93 -0.12	29.15 0.85 -0.01	29.39 0.55 -0.03
SOUTH CAIRO___GT 23612	30.51 2.42 0.00	26.36 2.00 0.00	22.23 1.67 0.00	21.17 1.57 0.00	21.12 1.60 0.00	24.69 1.91 0.00	28.35 2.39 0.00	36.10 3.13 0.00	35.62 3.23 -0.11	39.83 3.42 -3.23	43.66 3.81 -4.58	43.51 4.21 -0.72	43.94 4.28 -1.79	44.94 4.01 -6.35	47.10 3.93 -10.39	46.81 3.71 -12.98	47.15 3.27 -17.12	45.59 3.32 -14.82	42.86 3.53 -9.44	40.36 3.20 -9.11	38.77 3.03 -8.19	36.94 3.14 -5.48	31.63 3.08 -0.25	32.80 2.74 -1.24
SOUTH HAMPTN___IC 23720	31.75 3.65 0.00	27.57 3.22 0.00	23.28 2.71 0.00	22.14 2.55 0.00	22.20 2.67 0.00	25.89 3.12 0.00	30.12 4.15 0.00	38.64 5.67 0.00	43.99 6.13 -5.58	44.15 6.04 -4.94	45.75 6.31 -4.16	46.17 6.94 -0.64	46.18 6.70 -1.60	50.23 5.91 -9.74	55.90 5.11 -18.01	57.77 4.64 -22.99	62.57 4.23 -31.58	60.72 4.45 -28.82	51.30 5.26 -16.14	46.03 5.36 -12.62	46.85 5.37 -13.92	48.65 5.27 -15.07	44.05 5.04 -10.71	34.70 4.52 -1.36
SOUTHOLD___IC 23719	33.72 5.62 0.00	29.28 4.92 0.00	24.69 4.13 0.00	23.50 3.90 0.00	23.58 4.06 0.00	27.47 4.69 0.00	31.96 6.00 0.00	41.27 8.31 0.00	46.70 8.84 -5.58	47.04 8.93 -4.94	48.96 9.52 -4.16	49.60 10.38 -0.64	49.59 10.11 -1.60	53.37 9.06 -9.74	58.98 8.19 -18.01	60.60 7.47 -22.99	65.14 6.80 -31.58	63.41 7.14 -28.82	54.14 8.10 -16.14	48.61 7.94 -12.62	49.41 7.93 -13.92	51.08 7.70 -15.07	46.34 7.33 -10.72	36.78 6.60 -1.36

ST LAWRENCE____ 23600	26.83 -1.26 0.00	23.26 -1.10 0.00	19.66 -0.90 0.00	18.75 -0.84 0.00	18.66 -0.86 0.00	21.73 -1.05 0.00	24.72 -1.25 0.00	14.46 -1.19 17.32	19.08 -1.13 12.07	31.98 -1.19 0.00	34.04 -1.23 0.00	17.22 -1.35 20.01	18.44 -1.33 18.10	9.50 -1.21 23.86	10.02 -1.44 21.31	28.56 -1.57 0.00	25.35 -1.42 0.00	26.08 -1.37 0.00	28.49 -1.41 0.00	26.67 -1.37 0.00	26.23 -1.32 0.00	26.87 -1.44 0.00	26.71 -1.58 0.00	27.58 -1.24 0.00
STATION 5_MISC_HYD 23604	26.16 -1.94 0.00	22.92 -1.44 0.00	19.29 -1.27 0.00	18.36 -1.23 0.00	18.29 -1.23 0.00	21.45 -1.32 0.00	24.43 -1.53 0.00	31.05 -1.91 0.00	30.06 -2.23 -0.01	31.41 -2.09 -0.32	33.68 -2.05 -0.45	36.72 -1.93 -0.07	35.89 -2.16 -0.18	33.01 -2.04 -0.47	31.68 -1.87 -0.78	29.59 -1.57 -1.03	26.68 -1.39 -1.30	27.07 -1.48 -1.11	28.79 -1.85 -0.75	27.08 -1.77 -0.80	26.59 -1.76 -0.80	27.12 -1.73 -0.54	26.79 -1.53 -0.02	26.58 -2.36 -0.12
STEEL____WIND 323596	26.16 -1.94 0.00	23.09 -1.27 0.00	19.45 -1.11 0.00	18.54 -1.06 0.00	18.37 -1.15 0.00	21.43 -1.34 0.00	23.97 -2.00 0.00	31.05 -1.91 0.00	29.26 -3.03 -0.02	30.71 -2.92 -0.45	32.45 -3.46 -0.64	34.44 -4.24 -0.10	33.80 -4.32 -0.25	31.30 -3.94 -0.66	30.22 -3.64 -1.09	28.68 -2.89 -1.44	26.09 -2.49 -1.81	26.33 -2.66 -1.54	27.98 -2.96 -1.04	26.64 -2.52 -1.11	26.11 -2.56 -1.12	26.54 -2.52 -0.75	26.55 -1.78 -0.03	26.02 -2.97 -0.17
STURGEON_POOL_HYD 23609	31.97 3.88 0.00	27.67 3.31 0.00	23.34 2.78 0.00	22.20 2.61 0.00	22.16 2.64 0.00	25.85 3.07 0.00	29.68 3.71 0.00	37.88 4.91 0.00	37.38 5.00 -0.10	41.35 5.21 -2.96	45.26 5.78 -4.20	45.61 6.37 -0.66	46.07 6.55 -1.64	47.88 6.22 -7.08	51.64 6.13 -12.75	52.43 5.73 -16.58	53.98 5.03 -22.18	52.49 5.16 -19.88	47.11 5.47 -11.74	41.84 4.91 -8.88	39.69 4.63 -7.51	38.07 4.73 -5.03	33.31 4.78 -0.23	34.51 4.55 -1.14
SYRACUSE____ENERGY_ST1 323597	27.96 -0.14 0.00	24.29 -0.07 0.00	20.48 -0.08 0.00	19.52 -0.08 0.00	19.43 -0.10 0.00	22.68 -0.09 0.00	25.84 -0.13 0.00	32.84 -0.13 0.00	32.10 -0.19 -0.01	33.31 -0.13 -0.26	35.54 -0.11 -0.37	38.48 -0.15 -0.06	37.79 -0.23 -0.15	34.69 -0.28 -0.40	33.19 -0.23 -0.65	30.91 -0.09 -0.87	27.81 -0.05 -1.10	28.30 -0.08 -0.93	30.41 -0.12 -0.63	28.60 -0.11 -0.67	28.14 -0.08 -0.67	28.76 0.00 -0.45	28.34 0.03 -0.02	28.72 -0.20 -0.10
SYRACUSE____ENERGY_ST2 323598	27.96 -0.14 0.00	24.29 -0.07 0.00	20.48 -0.08 0.00	19.52 -0.08 0.00	19.43 -0.10 0.00	22.68 -0.09 0.00	25.84 -0.13 0.00	32.84 -0.13 0.00	32.10 -0.19 -0.01	33.31 -0.13 -0.26	35.54 -0.11 -0.37	38.48 -0.15 -0.06	37.79 -0.23 -0.15	34.69 -0.28 -0.40	33.19 -0.23 -0.65	30.91 -0.09 -0.87	27.81 -0.05 -1.10	28.30 -0.08 -0.93	30.41 -0.12 -0.63	28.60 -0.11 -0.67	28.14 -0.08 -0.67	28.76 0.00 -0.45	28.34 0.03 -0.02	28.72 -0.20 -0.10
SYRACUSE____POWER 24017	28.01 -0.08 0.00	24.33 -0.02 0.00	20.50 -0.06 0.00	19.54 -0.06 0.00	19.44 -0.08 0.00	22.73 -0.05 0.00	25.91 -0.05 0.00	32.97 0.00 0.00	32.26 -0.03 -0.01	33.46 0.03 -0.25	35.73 0.11 -0.35	38.71 0.08 -0.06	38.01 0.00 -0.14	34.85 -0.10 -0.38	33.37 -0.03 -0.63	31.06 0.09 -0.84	27.94 0.11 -1.06	28.41 0.05 -0.91	30.54 0.03 -0.61	28.72 0.03 -0.64	28.25 0.06 -0.64	28.89 0.14 -0.43	28.46 0.14 -0.02	28.80 -0.12 -0.10
Stony____Brook 24151	31.38 3.29 0.00	27.18 2.83 0.00	22.91 2.34 0.00	21.81 2.21 0.00	21.85 2.32 0.00	25.48 2.71 0.00	29.68 3.71 0.00	38.11 5.14 0.00	43.31 5.46 -5.58	43.56 5.44 -4.94	45.01 5.57 -4.16	45.40 6.17 -0.64	45.38 5.91 -1.60	49.47 5.15 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.87 3.60 -28.82	50.64 4.60 -16.14	45.52 4.85 -12.62	46.38 4.90 -13.92	48.25 4.87 -15.07	43.77 4.75 -10.72	34.54 4.35 -1.37
UNION____PROCESSING_DRP 323587	26.75 -1.35 0.00	23.53 -0.83 0.00	19.82 -0.74 0.00	18.89 -0.71 0.00	18.78 -0.74 0.00	21.96 -0.82 0.00	24.75 -1.22 0.00	31.42 -1.55 0.00	30.13 -2.16 -0.01	31.41 -2.09 -0.33	33.48 -2.26 -0.46	36.07 -2.58 -0.07	35.48 -2.58 -0.18	32.67 -2.39 -0.48	31.50 -2.06 -0.79	29.55 -1.63 -1.05	26.68 -1.42 -1.33	27.07 -1.51 -1.13	28.87 -1.79 -0.76	27.24 -1.63 -0.82	26.74 -1.63 -0.82	27.30 -1.56 -0.55	27.13 -1.19 -0.02	27.01 -1.93 -0.12
UPPER HUDSON____HYD 24058	29.50 1.40 0.00	25.60 1.24 0.00	21.67 1.11 0.00	20.66 1.06 0.00	20.64 1.11 0.00	24.03 1.25 0.00	27.71 1.74 0.00	35.78 2.21 -0.61	35.19 2.36 -0.55	38.72 1.82 -3.71	42.30 1.76 -5.27	41.34 1.23 -1.53	41.44 0.87 -2.69	41.55 0.66 -6.32	41.39 0.92 -7.71	38.56 0.99 -7.43	36.03 0.67 -8.59	34.33 0.69 -6.20	36.51 1.02 -5.60	38.99 1.07 -9.87	38.32 1.18 -9.59	36.35 1.61 -6.42	30.46 1.87 -0.29	32.00 1.73 -1.46
UPPER RAQUET____HYD 24056	26.38 -1.71 0.00	22.85 -1.51 0.00	19.37 -1.19 0.00	18.52 -1.08 0.00	18.31 -1.21 0.00	21.20 -1.57 0.00	24.20 -1.77 0.00	25.55 -0.10 7.32	27.41 0.23 5.10	33.61 0.43 0.00	36.08 0.81 0.00	30.59 0.46 8.46	30.68 0.45 7.65	24.91 0.41 10.08	14.61 -1.51 16.65	28.26 -1.87 0.00	25.05 -1.71 0.00	25.83 -1.62 0.00	28.28 -1.61 0.00	26.42 -1.63 0.00	26.01 -1.54 0.00	26.62 -1.70 0.00	26.34 -1.95 0.00	27.09 -1.73 0.00
VISCHER____FERRY HYD 24020	30.06 1.97 0.00	25.99 1.63 0.00	21.98 1.42 0.00	20.95 1.35 0.00	20.91 1.39 0.00	24.37 1.59 0.00	27.97 2.00 0.00	36.05 2.57 -0.51	35.47 2.71 -0.48	39.52 2.69 -3.66	43.14 2.68 -5.19	42.73 2.74 -1.41	42.90 2.46 -2.56	42.62 2.21 -5.84	41.72 2.10 -6.85	38.45 1.96 -6.36	35.93 1.61 -7.56	34.35 1.65 -5.26	36.78 1.82 -5.06	39.29 1.71 -9.53	38.62 1.76 -9.30	36.52 1.98 -6.23	30.65 2.07 -0.28	32.19 1.96 -1.41
WADING RIVER_IC_1 23522	31.38 3.29 0.00	27.35 3.00 0.00	23.09 2.53 0.00	21.99 2.39 0.00	22.04 2.52 0.00	25.71 2.94 0.00	29.86 3.89 0.00	38.11 5.14 0.00	43.28 5.42 -5.58	43.26 5.14 -4.94	44.76 5.33 -4.16	45.13 5.90 -0.64	45.12 5.64 -1.60	49.26 4.94 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.89 3.62 -28.82	50.46 4.42 -16.14	45.27 4.60 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.71	34.18 4.01 -1.36
WADING RIVER_IC_2 23547	31.38 3.29 0.00	27.35 3.00 0.00	23.09 2.53 0.00	21.99 2.39 0.00	22.04 2.52 0.00	25.71 2.94 0.00	29.86 3.89 0.00	38.11 5.14 0.00	43.28 5.42 -5.58	43.26 5.14 -4.94	44.76 5.33 -4.16	45.13 5.90 -0.64	45.12 5.64 -1.60	49.26 4.94 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.89 3.62 -28.82	50.46 4.42 -16.14	45.27 4.60 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.71	34.18 4.01 -1.36
WADING RIVER_IC_3 23601	31.38 3.29 0.00	27.35 3.00 0.00	23.09 2.53 0.00	21.99 2.39 0.00	22.04 2.52 0.00	25.71 2.94 0.00	29.86 3.89 0.00	38.11 5.14 0.00	43.28 5.42 -5.58	43.26 5.14 -4.94	44.76 5.33 -4.16	45.13 5.90 -0.64	45.12 5.64 -1.60	49.26 4.94 -9.74	54.95 4.16 -18.01	56.86 3.74 -22.99	61.77 3.43 -31.58	59.89 3.62 -28.82	50.46 4.42 -16.14	45.27 4.60 -12.62	46.16 4.68 -13.92	48.00 4.62 -15.07	43.45 4.44 -10.71	34.18 4.01 -1.36
WALDEN____HYDRO 24148	30.48 2.39 0.00	26.31 1.95 0.00	22.17 1.60 0.00	21.11 1.51 0.00	21.05 1.52 0.00	24.60 1.82 0.00	28.35 2.39 0.00	36.33 3.36 0.00	35.83 3.45 -0.10	39.64 3.65 -2.81	43.28 4.02 -3.99	43.65 4.44 -0.63	43.98 4.54 -1.56	47.05 4.25 -8.23	51.93 4.13 -15.03	53.32 3.89 -19.30	56.44 3.43 -26.25	54.70 3.46 -23.79	47.20 3.71 -13.59	40.73 3.42 -9.26	37.97 3.28 -7.14	36.38 3.28 -4.78	31.77 3.25 -0.22	32.78 2.88 -1.08

WARRENSBURG____ 23737	29.42 1.32 0.00	25.53 1.17 0.00	21.59 1.03 0.00	20.58 0.98 0.00	20.58 1.05 0.00	23.94 1.16 0.00	27.55 1.58 0.00	35.58 2.01 -0.61	34.99 2.16 -0.55	38.52 1.63 -3.71	42.09 1.55 -5.27	41.11 1.00 -1.53	41.21 0.64 -2.69	41.37 0.48 -6.32	41.23 0.75 -7.71	38.41 0.84 -7.43	35.89 0.54 -8.59	34.22 0.58 -6.20	36.45 0.96 -5.60	38.90 0.98 -9.87	38.27 1.13 -9.59	36.26 1.53 -6.42	30.34 1.75 -0.29	31.95 1.67 -1.46
WATERSIDE____6 8 9 23538	31.14 3.03 -0.01	26.85 2.48 -0.01	22.64 2.08 -0.01	21.54 1.94 -0.01	21.48 1.95 -0.01	25.10 2.32 -0.01	28.98 3.01 -0.01	37.45 4.15 -0.33	50.05 4.23 -13.54	45.97 4.45 -8.35	51.15 4.76 -11.12	52.02 5.25 -8.19	57.86 5.23 -14.76	61.01 4.87 -21.56	61.12 4.62 -23.73	57.50 4.31 -23.06	59.22 3.80 -28.65	58.03 3.90 -26.68	48.09 4.25 -13.95	39.98 4.01 -7.92	39.86 3.88 -8.43	41.42 3.88 -9.22	40.08 3.85 -7.93	33.45 3.52 -1.12
WDELAWARE____HYD 323627	30.54 2.44 0.00	26.45 2.09 0.00	22.33 1.77 0.00	21.28 1.69 0.00	21.20 1.68 0.00	24.69 1.91 0.00	28.28 2.31 0.00	36.07 3.10 0.00	35.50 3.13 -0.08	39.00 3.32 -2.50	42.38 3.56 -3.54	43.07 3.94 -0.56	43.20 3.94 -1.38	44.91 3.66 -6.68	48.46 3.57 -12.12	49.15 3.37 -15.64	50.89 3.00 -21.13	49.61 3.10 -19.06	44.29 3.35 -11.04	39.04 3.11 -7.87	36.89 3.00 -6.33	35.67 3.11 -4.24	31.57 3.08 -0.19	32.60 2.82 -0.96
WEST BABYLON____IC 23714	31.38 3.29 0.00	27.11 2.75 0.00	22.82 2.26 0.00	21.71 2.12 0.00	21.73 2.21 0.00	25.37 2.60 0.00	29.55 3.58 0.00	38.01 5.04 0.00	43.25 5.39 -5.58	43.66 5.54 -4.94	45.27 5.82 -4.17	45.63 6.40 -0.64	45.53 6.06 -1.60	49.61 5.29 -9.74	55.34 4.56 -18.01	57.25 4.13 -22.99	62.09 3.75 -31.58	60.20 3.93 -28.82	50.70 4.66 -16.14	45.47 4.80 -12.63	46.21 4.74 -13.92	48.08 4.70 -15.07	43.77 4.67 -10.80	34.86 4.38 -1.67
WEST CANADA____HYD 24049	28.35 0.25 0.00	24.58 0.22 0.00	20.75 0.19 0.00	19.77 0.18 0.00	19.70 0.18 0.00	22.98 0.20 0.00	26.23 0.26 0.00	34.11 0.33 -0.81	33.16 0.32 -0.56	33.44 0.33 0.07	35.52 0.35 0.11	39.88 0.39 -0.92	39.02 0.34 -0.80	35.94 0.35 -1.02	33.98 0.36 -0.85	30.35 0.33 0.12	26.92 0.29 0.14	27.65 0.30 0.10	30.13 0.33 0.10	28.18 0.31 0.18	27.67 0.30 0.18	28.50 0.31 0.12	28.60 0.31 0.01	29.05 0.26 0.03
WESTERN_NY_WIND 24143	26.50 -1.60 0.00	23.41 -0.95 0.00	19.70 -0.86 0.00	18.79 -0.80 0.00	18.64 -0.88 0.00	21.75 -1.02 0.00	24.38 -1.58 0.00	31.32 -1.65 0.00	29.58 -2.71 -0.01	30.97 -2.59 -0.38	32.85 -2.96 -0.54	35.15 -3.51 -0.08	34.48 -3.60 -0.21	31.85 -3.28 -0.56	30.77 -2.92 -0.92	29.03 -2.32 -1.22	26.33 -1.98 -1.55	26.62 -2.14 -1.31	28.34 -2.45 -0.89	26.84 -2.16 -0.95	26.35 -2.15 -0.95	26.89 -2.07 -0.64	26.91 -1.41 -0.03	26.43 -2.54 -0.14
WETHRSFD_WT_PWR 323626	26.94 -1.15 0.00	23.70 -0.66 0.00	19.94 -0.62 0.00	19.01 -0.59 0.00	18.86 -0.66 0.00	22.02 -0.75 0.00	24.77 -1.19 0.00	32.01 -0.96 0.00	30.33 -1.97 -0.02	31.81 -1.86 -0.49	33.71 -2.26 -0.70	35.87 -2.82 -0.11	35.18 -2.95 -0.27	32.59 -2.70 -0.72	31.49 -2.46 -1.18	29.85 -1.84 -1.56	27.18 -1.55 -1.97	27.45 -1.67 -1.67	29.15 -1.88 -1.13	27.69 -1.57 -1.21	27.16 -1.60 -1.21	27.63 -1.50 -0.81	27.43 -0.91 -0.04	26.98 -2.02 -0.18
YORK____WARBASSE 23770	31.17 3.06 -0.01	26.88 2.51 -0.01	22.65 2.08 -0.01	21.53 1.92 -0.01	21.46 1.93 -0.01	25.08 2.30 -0.01	28.99 3.01 -0.01	37.55 4.25 -0.33	50.18 4.36 -13.54	62.63 4.61 -24.84	62.69 4.97 -22.44	62.69 5.48 -18.63	62.83 5.49 -19.47	63.25 5.12 -23.56	64.22 4.85 -26.60	81.99 4.55 -47.31	76.74 3.99 -45.98	75.73 4.09 -44.19	74.27 4.45 -39.92	76.15 4.21 -43.89	76.13 4.08 -44.50	62.74 4.08 -30.35	62.64 4.02 -30.32	33.63 3.69 -1.12