

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/20/2002

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	24.23	22.17	21.45	21.40	21.53	21.46	21.12	33.96	38.83	42.14	45.05	45.43	45.01	44.68	42.24	41.19	41.36	41.97	42.83	44.68	44.99	42.00	37.29	27.75
24138	2.26	2.01	1.95	1.93	1.92	2.00	2.08	3.48	4.18	4.52	4.73	4.77	4.73	4.76	4.59	4.02	3.93	4.50	4.64	4.87	4.53	4.50	3.59	2.84
	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	0.00	-1.23	-1.20	-1.20	-1.20	-1.20	-1.20	-1.20	-1.20	-4.99	-6.22	-2.01	-1.68	-1.20	-4.21	-2.34	-4.99	-0.40
74TH STREET_GT_1	24.23	22.17	21.45	21.40	21.53	21.46	21.12	33.96	38.83	42.14	45.05	45.43	45.01	44.68	42.24	41.19	41.36	41.97	42.83	44.68	44.99	42.00	37.29	27.75
24260	2.26	2.01	1.95	1.93	1.92	2.00	2.08	3.48	4.18	4.52	4.73	4.77	4.73	4.76	4.59	4.02	3.93	4.50	4.64	4.87	4.53	4.50	3.59	2.84
	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	0.00	-1.23	-1.20	-1.20	-1.20	-1.20	-1.20	-1.20	-1.20	-4.99	-6.22	-2.01	-1.68	-1.20	-4.21	-2.34	-4.99	-0.40
74TH STREET_GT_2	24.23	22.17	21.45	21.40	21.53	21.46	21.12	33.96	38.83	42.14	45.05	45.43	45.01	44.68	42.24	41.19	41.36	41.97	42.83	44.68	44.99	42.00	37.29	27.75
24261	2.26	2.01	1.95	1.93	1.92	2.00	2.08	3.48	4.18	4.52	4.73	4.77	4.73	4.76	4.59	4.02	3.93	4.50	4.64	4.87	4.53	4.50	3.59	2.84
	-0.41	-0.41	-0.41	-0.41	-0.41	-0.41	0.00	-1.23	-1.20	-1.20	-1.20	-1.20	-1.20	-1.20	-1.20	-4.99	-6.22	-2.01	-1.68	-1.20	-4.21	-2.34	-4.99	-0.40
ADK HUDSON___FALLS	22.74	20.87	20.19	20.18	20.36	20.23	19.74	32.07	36.62	39.83	42.70	43.05	42.69	42.28	39.79	33.56	32.62	38.36	39.55	42.08	38.45	37.88	29.83	25.75
24011	0.63	0.57	0.55	0.57	0.61	0.63	0.70	1.17	1.51	1.75	1.92	1.93	1.95	1.90	1.68	1.22	1.22	1.56	1.57	1.81	1.74	1.51	0.98	0.69
	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	0.00	-1.65	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-0.16	-0.19	-1.34	-1.47	-1.66	-0.46	-1.21	-0.14	-0.55
ADK RESOURCE___RCVRY	22.74	20.87	20.19	20.18	20.36	20.23	19.74	32.07	36.62	39.83	42.70	43.05	42.69	42.28	39.79	33.56	32.62	38.36	39.55	42.08	38.45	37.88	29.83	25.75
23798	0.63	0.57	0.55	0.57	0.61	0.63	0.70	1.17	1.51	1.75	1.92	1.93	1.95	1.90	1.68	1.22	1.22	1.56	1.57	1.81	1.74	1.51	0.98	0.69
	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	0.00	-1.65	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-0.16	-0.19	-1.34	-1.47	-1.66	-0.46	-1.21	-0.14	-0.55
ADK S GLENS___FALLS	22.74	20.87	20.19	20.18	20.36	20.23	19.74	32.07	36.62	39.83	42.70	43.05	42.69	42.28	39.79	33.56	32.62	38.36	39.55	42.08	38.45	37.88	29.83	25.75
24028	0.63	0.57	0.55	0.57	0.61	0.63	0.70	1.17	1.51	1.75	1.92	1.93	1.95	1.90	1.68	1.22	1.22	1.56	1.57	1.81	1.74	1.51	0.98	0.69
	-0.55	-0.55	-0.55	-0.55	-0.55	-0.55	0.00	-1.65	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-1.66	-0.16	-0.19	-1.34	-1.47	-1.66	-0.46	-1.21	-0.14	-0.55
ADK_NYS___DAM	23.23	21.33	20.65	20.64	20.81	20.67	20.18	32.61	37.14	40.33	43.24	43.61	43.16	42.74	40.29	34.20	33.26	38.94	40.14	42.66	39.04	38.50	30.51	26.35
23527	1.14	1.05	1.03	1.05	1.08	1.09	1.14	1.76	2.07	2.29	2.50	2.53	2.46	2.40	2.22	1.80	1.78	2.16	2.19	2.43	2.28	2.14	1.58	1.30
	-0.53	-0.53	-0.53	-0.53	-0.53	-0.53	0.00	-1.60	-1.62	-1.62	-1.62	-1.62	-1.62	-1.62	-1.62	-0.22	-0.27	-1.32	-1.44	-1.62	-0.51	-1.20	-0.22	-0.54
AIR_PRODUCTS___DRP	23.28	21.39	20.69	20.68	20.82	20.67	20.14	32.63	37.07	40.25	43.16	43.52	43.11	42.69	40.25	34.01	33.02	38.86	40.11	42.58	38.79	38.40	30.35	26.32
24190	1.19	1.11	1.07	1.09	1.09	1.09	1.10	1.78	2.01	2.22	2.43	2.45	2.42	2.36	2.19	1.83	1.81	2.13	2.19	2.36	2.21	2.11	1.64	1.27
	-0.53	-0.53	-0.53	-0.53	-0.53	-0.53	0.00	-1.60	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	0.00	0.00	-1.27	-1.41	-1.61	-0.33	-1.13	0.00	-0.54
ALBANY___1	23.28	21.39	20.69	20.68	20.82	20.67	20.14	32.63	37.07	40.25	43.16	43.52	43.11	42.69	40.25	34.01	33.02	38.86	40.11	42.58	38.79	38.40	30.35	26.32
23571	1.19	1.11	1.07	1.09	1.09	1.09	1.10	1.78	2.01	2.22	2.43	2.45	2.42	2.36	2.19	1.83	1.81	2.13	2.19	2.36	2.21	2.11	1.64	1.27
	-0.53	-0.53	-0.53	-0.53	-0.53	-0.53	0.00	-1.60	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	0.00	0.00	-1.27	-1.41	-1.61	-0.33	-1.13	0.00	-0.54
ALBANY___2	23.28	21.39	20.69	20.68	20.82	20.67	20.14	32.63	37.07	40.25	43.16	43.52	43.11	42.69	40.25	34.01	33.02	38.86	40.11	42.58	38.79	38.40	30.35	26.32
23572	1.19	1.11	1.07	1.09	1.09	1.09	1.10	1.78	2.01	2.22	2.43	2.45	2.42	2.36	2.19	1.83	1.81	2.13	2.19	2.36	2.21	2.11	1.64	1.27
	-0.53	-0.53	-0.53	-0.53	-0.53	-0.53	0.00	-1.60	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	0.00	0.00	-1.27	-1.41	-1.61	-0.33	-1.13	0.00	-0.54
ALBANY___3	23.28	21.39	20.69	20.68	20.82	20.67	20.14	32.63	37.07	40.25	43.16	43.52	43.11	42.69	40.25	34.01	33.02	38.86	40.11	42.58	38.79	38.40	30.35	26.32
23573	1.19	1.11	1.07	1.09	1.09	1.09	1.10	1.78	2.01	2.22	2.43	2.45	2.42	2.36	2.19	1.83	1.81	2.13	2.19	2.36	2.21	2.11	1.64	1.27
	-0.53	-0.53	-0.53	-0.53	-0.53	-0.53	0.00	-1.60	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	0.00	0.00	-1.27	-1.41	-1.61	-0.33	-1.13	0.00	-0.54
ALBANY___4	23.28	21.39	20.69	20.68	20.82	20.67	20.14	32.63	37.07	40.25	43.16	43.52	43.11	42.69	40.25	34.01	33.02	38.86	40.11	42.58	38.79	38.40	30.35	26.32
23574	1.19	1.11	1.07	1.09	1.09	1.09	1.10	1.78	2.01	2.22	2.43	2.45	2.42	2.36	2.19	1.83	1.81	2.13	2.19	2.36	2.21	2.11	1.64	1.27
	-0.53	-0.53	-0.53	-0.53	-0.53	-0.53	0.00	-1.60	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	-1.61	0.00	0.00	-1.27	-1.41	-1.61	-0.33	-1.13	0.00	-0.54

ALCOA_RYNLDS___DRP 24188	20.73 -0.82 0.01	18.95 -0.79 0.01	18.28 -0.80 0.01	18.21 -0.84 0.01	18.33 -0.86 0.01	18.18 -0.86 0.01	18.13 -0.91 0.00	27.32 -1.90 0.03	31.21 -2.21 0.03	33.95 -2.44 0.03	36.43 -2.66 0.03	36.79 -2.64 0.03	36.47 -2.58 0.03	36.17 -2.52 0.03	34.12 -2.30 0.03	30.19 -1.99 0.00	29.06 -2.15 0.00	32.88 -2.55 0.03	33.89 -2.59 0.03	35.80 -2.78 0.03	33.67 -2.57 0.01	32.61 -2.53 0.02	26.76 -1.95 0.00	23.45 -1.05 0.01
ALLEGHENY___COGEN 23514	20.40 -1.23 -0.07	18.81 -1.01 -0.07	18.28 -0.88 -0.07	18.25 -0.88 -0.07	18.37 -0.90 -0.07	18.21 -0.91 -0.07	18.34 -0.70 0.00	28.49 -0.97 -0.21	32.79 -0.87 -0.21	35.83 -0.80 -0.21	38.63 -0.70 -0.21	38.84 -0.83 -0.21	38.31 -0.98 -0.21	37.88 -1.05 -0.21	35.49 -1.17 -0.21	31.46 -0.90 -0.18	30.66 -0.78 -0.23	34.84 -0.82 -0.20	35.83 -0.88 -0.20	38.09 -2.78 -0.21	35.82 -0.62 -0.19	34.73 -0.63 -0.20	28.37 -0.52 -0.18	23.53 -1.05 -0.07
AMERICAN_REF_FUEL 24010	19.74 -1.88 -0.06	18.25 -1.56 -0.06	17.76 -1.39 -0.06	17.73 -1.39 -0.06	17.82 -1.44 -0.06	17.62 -1.49 -0.06	17.84 -1.20 0.00	28.07 -1.37 -0.19	32.27 -1.37 -0.19	35.15 -1.46 -0.19	37.82 -1.49 -0.19	38.07 -1.58 -0.19	37.55 -1.72 -0.19	37.13 -1.78 -0.19	34.67 -1.97 -0.19	30.84 -1.51 -0.17	30.05 -1.37 -0.21	34.15 -1.49 -0.18	35.08 -1.61 -0.18	37.33 -1.47 -0.19	35.08 -1.34 -0.17	34.18 -1.16 -0.18	28.08 -0.80 -0.17	22.98 -1.59 -0.06
AMERICAN___BRASS 23903	19.92 -1.70 -0.06	18.39 -1.42 -0.06	17.91 -1.24 -0.06	17.88 -1.24 -0.06	17.97 -1.29 -0.06	17.76 -1.35 -0.06	17.97 -1.07 0.00	28.09 -1.35 -0.19	32.30 -1.34 -0.19	35.19 -1.42 -0.19	37.90 -1.41 -0.19	38.11 -1.54 -0.19	37.59 -1.68 -0.19	37.17 -1.74 -0.19	34.71 -1.93 -0.19	30.84 -1.51 -0.17	30.08 -1.34 -0.21	34.15 -1.49 -0.18	35.13 -1.57 -0.19	37.37 -1.31 -0.19	35.11 -1.31 -0.17	34.21 -1.13 -0.18	28.08 -0.80 -0.17	23.00 -1.57 -0.06
ARTHUR_KILL_GT_1 23520	24.24 2.26 -0.42	22.16 1.99 -0.42	21.42 1.91 -0.42	21.39 1.91 -0.42	21.52 1.90 -0.42	21.41 1.94 -0.42	21.02 1.98 0.00	33.59 3.10 -1.24	38.26 3.61 -1.20	41.55 3.93 -1.20	44.43 4.11 -1.20	44.84 4.18 -1.20	44.42 4.14 -1.20	44.33 4.18 -1.43	44.28 4.01 -3.82	44.35 3.51 -8.66	40.91 3.46 -6.24	43.15 3.97 -3.72	44.32 4.09 -3.72	44.29 4.25 -1.43	44.46 3.99 -4.22	44.44 4.04 -5.24	36.96 3.24 -5.01	27.63 2.72 -0.40
ARTHUR_KILL_2 23512	24.20 2.22 -0.42	22.12 1.95 -0.42	21.40 1.89 -0.42	21.37 1.89 -0.42	21.48 1.86 -0.42	21.39 1.92 -0.42	21.00 1.96 0.00	33.47 2.98 -1.24	38.06 3.41 -1.20	41.37 3.75 -1.20	44.19 3.87 -1.20	44.61 3.95 -1.20	44.19 3.91 -1.20	44.10 3.95 -1.43	44.10 3.83 -3.82	44.15 3.31 -8.66	40.76 3.31 -6.24	42.97 3.79 -3.72	44.14 3.91 -3.72	44.06 4.02 -1.43	44.24 3.77 -4.22	44.27 3.87 -5.24	36.82 3.10 -5.01	27.56 2.65 -0.40
ARTHUR_KILL_3 23513	24.21 2.24 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.38 1.91 -0.41	21.49 1.88 -0.41	21.44 1.98 -0.41	21.10 2.06 0.00	33.96 3.48 -1.23	38.80 4.15 -1.20	42.10 4.48 -1.20	44.90 4.58 -1.20	45.32 4.66 -1.20	44.89 4.61 -1.20	44.60 4.68 -1.20	42.21 4.56 -1.20	41.16 3.99 -4.99	41.33 3.90 -6.22	41.94 4.47 -2.01	42.79 4.60 -1.68	44.56 4.75 -1.20	44.88 4.42 -4.21	41.97 4.47 -2.34	37.26 3.56 -4.99	27.70 2.79 -0.40
ASHOKAN____ 23654	23.91 1.90 -0.45	21.94 1.74 -0.45	21.22 1.68 -0.45	21.19 1.68 -0.45	21.32 1.67 -0.45	21.18 1.68 -0.45	20.77 1.73 0.00	33.67 3.07 -1.35	38.46 3.68 -1.33	41.79 4.04 -1.33	44.83 4.38 -1.33	45.21 4.42 -1.33	44.71 4.30 -1.33	44.31 4.26 -1.33	41.79 4.01 -1.33	39.67 3.51 -3.98	39.60 3.43 -4.96	41.33 3.97 -1.90	42.30 4.13 -1.66	44.34 4.40 -1.33	43.81 4.13 -3.43	41.30 4.01 -2.13	35.73 3.04 -3.98	27.30 2.35 -0.44
ASTORIA 5-9____ 23662	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.18 4.34 -8.66	41.73 4.28 -6.24	44.04 4.86 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA GT2____ 23536	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA GT3____ 23731	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA GT4____ 23727	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT2_1 24094	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT2_2 24095	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT2_3 24096	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT2_4 24097	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40

ASTORIA_GT3_1 24098	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT3_2 24099	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT3_3 24100	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT3_4 24101	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT4_1 24102	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT4_2 24103	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT4_3 24104	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT4_4 24105	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT_1 23523	24.35 2.37 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.15 3.66 -1.24	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	45.02 4.18 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.22 4.75 -4.22	45.08 4.68 -5.24	37.48 3.76 -5.01	27.85 2.94 -0.40
ASTORIA_GT_10 24110	24.35 2.37 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.15 3.66 -1.24	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	45.02 4.18 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.22 4.75 -4.22	45.08 4.68 -5.24	37.48 3.76 -5.01	27.85 2.94 -0.40
ASTORIA_GT_11 24225	24.35 2.37 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.15 3.66 -1.24	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	45.02 4.18 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.22 4.75 -4.22	45.08 4.68 -5.24	37.48 3.76 -5.01	27.85 2.94 -0.40
ASTORIA_GT_12 24226	24.35 2.37 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.15 3.66 -1.24	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	45.02 4.18 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.22 4.75 -4.22	45.08 4.68 -5.24	37.48 3.76 -5.01	27.85 2.94 -0.40
ASTORIA_GT_13 24227	24.35 2.37 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.15 3.66 -1.24	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	45.02 4.18 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.22 4.75 -4.22	45.08 4.68 -5.24	37.48 3.76 -5.01	27.85 2.94 -0.40
ASTORIA_GT_5 24106	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.18 4.34 -8.66	41.73 4.28 -6.24	44.04 4.86 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT_7 24107	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.18 4.34 -8.66	41.73 4.28 -6.24	44.04 4.86 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA_GT_8 24108	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.18 4.34 -8.66	41.73 4.28 -6.24	44.04 4.86 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40

ASTORIA___2 24149	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.18 4.34 -8.66	41.73 4.28 -6.24	44.04 4.86 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA___3 23516	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA___4 23517	24.33 2.35 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.21 2.17 0.00	34.21 3.72 -1.24	39.07 4.42 -1.20	42.46 4.84 -1.20	45.52 5.20 -1.20	45.91 5.25 -1.20	45.48 5.20 -1.20	45.38 5.23 -1.43	45.26 4.99 -3.82	45.22 4.38 -8.66	41.73 4.28 -6.24	44.07 4.89 -3.72	45.27 5.04 -3.72	45.37 5.33 -1.43	45.44 4.97 -4.22	45.29 4.89 -5.24	37.57 3.85 -5.01	27.85 2.94 -0.40
ASTORIA___5 23518	24.35 2.37 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.15 3.66 -1.24	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	45.02 4.18 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.22 4.75 -4.22	45.08 4.68 -5.24	37.48 3.76 -5.01	27.85 2.94 -0.40
ASTRIA 10-13____ 23663	24.35 2.37 -0.42	22.28 2.11 -0.42	21.57 2.06 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.15 3.66 -1.24	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	45.02 4.18 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.22 4.75 -4.22	45.08 4.68 -5.24	37.48 3.76 -5.01	27.85 2.94 -0.40
BARRETT 1-8____GRP4 24034	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT 9-12____GRP3 24033	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_1 23704	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_10 23701	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_11 23702	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_12 23703	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_2 23705	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_3 23706	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_4 23707	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_5 23708	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_6 23709	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32

BARRETT_IC_7 23710	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_8 23711	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT_IC_9 23700	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BARRETT___1 23545	35.96 2.50 -11.90	34.71 2.23 -12.73	26.86 2.16 -5.61	22.92 2.14 -1.72	23.28 2.55 -1.53	23.27 2.63 -1.59	34.00 2.70 -12.26	37.18 4.36 -3.57	39.17 4.52 -1.20	42.21 4.59 -1.20	45.37 5.05 -1.20	45.83 5.17 -1.20	45.48 5.20 -1.20	45.11 5.19 -1.20	42.53 4.88 -1.20	41.48 4.31 -4.99	41.55 4.12 -6.22	42.19 4.72 -2.01	43.23 5.04 -1.68	45.18 5.37 -1.20	44.85 4.39 -4.21	41.68 4.18 -2.34	37.86 3.73 -5.42	36.87 3.04 -9.32
BARRETT___2 23546	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	23.32 2.59 -1.53	23.29 2.65 -1.59	34.04 2.74 -12.26	37.27 4.45 -3.57	39.40 4.75 -1.20	42.46 4.84 -1.20	45.64 5.32 -1.20	46.14 5.48 -1.20	45.79 5.51 -1.20	45.38 5.46 -1.20	42.83 5.18 -1.20	41.74 4.57 -4.99	41.77 4.34 -6.22	42.47 5.00 -2.01	43.48 5.29 -1.68	45.45 5.64 -1.20	45.10 4.64 -4.21	41.97 4.47 -2.34	38.01 3.88 -5.42	36.94 3.11 -9.32
BEAVER RIVER___HYD 24048	20.61 -0.95 0.00	18.74 -1.01 0.00	18.08 -1.01 0.00	18.05 -1.01 0.00	18.18 -1.02 0.00	18.04 -1.01 0.00	18.07 -0.97 0.00	27.67 -1.58 0.00	31.61 -1.84 0.00	34.27 -2.15 0.00	36.81 -2.31 0.00	37.13 -2.33 0.00	36.77 -2.31 0.00	36.40 -2.32 0.00	34.23 -2.22 0.00	30.25 -1.93 0.00	29.24 -1.97 0.00	33.23 -2.23 0.00	34.28 -2.23 0.00	36.45 -2.16 0.00	34.26 -1.99 0.00	33.12 -2.04 0.00	26.99 -1.72 0.00	23.41 -1.10 0.00
BEEBEE_GT_13 23619	21.78 0.17 -0.05	20.12 0.32 -0.05	19.50 0.36 -0.05	19.45 0.34 -0.05	19.60 0.35 -0.05	19.42 0.32 -0.05	19.59 0.55 0.00	30.30 0.91 -0.14	34.99 1.40 -0.14	38.38 1.82 -0.14	41.37 2.11 -0.14	41.61 2.01 -0.14	41.06 1.84 -0.14	40.56 1.70 -0.14	38.01 1.42 -0.14	33.56 1.38 0.00	32.65 1.44 0.00	37.34 1.77 -0.11	38.47 1.83 -0.13	40.87 2.12 -0.14	38.38 2.10 -0.03	37.19 1.93 -0.10	30.17 1.46 0.00	25.07 0.51 -0.05
BETHLEHEM___STEEL 23779	19.95 -1.68 -0.07	18.42 -1.40 -0.07	17.96 -1.20 -0.07	17.93 -1.20 -0.07	18.00 -1.27 -0.07	17.82 -1.30 -0.07	18.03 -1.01 0.00	28.19 -1.26 -0.20	32.38 -1.27 -0.20	35.31 -1.31 -0.20	38.03 -1.29 -0.20	38.24 -1.42 -0.20	37.72 -1.56 -0.20	37.29 -1.63 -0.20	34.86 -1.79 -0.20	30.94 -1.42 -0.18	30.19 -1.25 -0.23	34.28 -1.38 -0.20	35.25 -1.46 -0.20	37.54 -1.27 -0.20	35.24 -1.20 -0.19	34.31 -1.05 -0.20	28.11 -0.78 -0.18	23.11 -1.47 -0.07
BINGHAMTON___COGEN 23790	21.44 -0.26 -0.14	19.69 -0.20 -0.14	19.12 -0.11 -0.14	19.09 -0.11 -0.14	19.22 -0.12 -0.14	19.09 -0.10 -0.14	19.04 0.00 0.00	29.57 -0.09 -0.41	33.83 -0.03 -0.41	36.87 0.04 -0.41	39.61 0.08 -0.41	39.91 0.04 -0.41	39.45 -0.04 -0.41	39.09 -0.04 -0.41	36.75 -0.11 -0.41	32.44 -0.10 -0.36	31.66 0.00 -0.45	35.86 0.00 -0.40	36.87 -0.04 -0.40	39.10 0.08 -0.41	36.69 0.07 -0.37	35.62 0.07 -0.39	29.10 0.03 -0.36	24.48 -0.17 -0.14
BLACK RIVER___HYD 24047	20.54 -1.03 -0.01	18.63 -1.13 -0.01	17.97 -1.13 -0.01	17.93 -1.14 -0.01	18.10 -1.11 -0.01	17.96 -1.10 -0.01	17.99 -1.05 0.00	27.68 -1.61 -0.04	31.62 -1.87 -0.04	34.27 -2.19 -0.04	36.81 -2.35 -0.04	37.13 -2.37 -0.04	36.74 -2.38 -0.04	36.32 -2.44 -0.04	34.16 -2.33 -0.04	30.12 -2.06 0.00	29.18 -2.03 0.00	33.22 -2.27 -0.03	34.28 -2.26 -0.03	36.49 -2.16 -0.04	34.27 -1.99 -0.01	33.15 -2.04 -0.03	26.96 -1.75 0.00	23.34 -1.18 -0.01
BLUE_CIRC_CHEM_DRP 24182	23.10 1.01 -0.53	21.23 0.95 -0.53	20.54 0.92 -0.53	20.51 0.92 -0.53	20.65 0.92 -0.53	20.49 0.91 -0.53	19.84 0.80 0.00	32.18 1.35 -1.58	36.58 1.54 -1.59	39.72 1.71 -1.59	42.51 1.80 -1.59	42.87 1.82 -1.59	42.47 1.80 -1.59	42.09 1.78 -1.59	39.72 1.68 -1.59	33.46 1.42 0.14	32.43 1.40 0.18	38.32 1.63 -1.23	39.61 1.72 -1.38	42.01 1.81 -1.59	38.17 1.70 -0.22	37.88 1.65 -1.07	29.83 1.26 0.14	26.00 0.96 -0.53
BOC_GAS_DRP 24189	23.06 0.97 -0.53	21.19 0.91 -0.53	20.52 0.90 -0.53	20.49 0.90 -0.53	20.63 0.90 -0.53	20.48 0.90 -0.53	19.90 0.86 0.00	32.24 1.40 -1.59	36.63 1.57 -1.61	39.74 1.71 -1.61	42.57 1.84 -1.61	42.92 1.85 -1.61	42.53 1.84 -1.61	42.15 1.82 -1.61	39.74 1.68 -1.61	33.22 1.45 0.41	32.09 1.40 0.52	38.31 1.67 -1.18	39.62 1.75 -1.36	42.07 1.85 -1.61	38.00 1.74 -0.01	37.86 1.69 -1.01	29.59 1.29 0.41	26.05 1.00 -0.54
BOWLINE___1 23526	23.88 1.92 -0.40	21.85 1.70 -0.40	21.13 1.64 -0.40	21.08 1.62 -0.40	21.21 1.61 -0.40	21.13 1.68 -0.40	20.77 1.73 0.00	33.43 2.98 -1.20	38.07 3.45 -1.17	41.30 3.71 -1.17	44.24 3.95 -1.17	44.62 3.99 -1.17	44.20 3.95 -1.17	43.84 3.95 -1.17	41.37 3.75 -1.17	40.30 3.31 -4.81	40.45 3.25 -5.99	41.13 3.72 -1.95	41.94 3.80 -1.63	43.83 4.05 -1.17	44.12 3.81 -4.06	41.15 3.73 -2.26	36.51 2.99 -4.81	27.30 2.40 -0.39
BOWLINE___2 23595	23.88 1.92 -0.40	21.85 1.70 -0.40	21.13 1.64 -0.40	21.10 1.64 -0.40	21.21 1.61 -0.40	21.13 1.68 -0.40	20.77 1.73 0.00	33.43 2.98 -1.20	38.13 3.51 -1.17	41.41 3.82 -1.17	44.36 4.07 -1.17	44.73 4.10 -1.17	44.27 4.02 -1.17	43.92 4.03 -1.17	41.48 3.86 -1.17	40.37 3.38 -4.81	40.51 3.31 -5.99	41.20 3.79 -1.95	42.05 3.91 -1.63	43.95 4.17 -1.17	44.23 3.92 -4.06	41.25 3.83 -2.26	36.56 3.04 -4.81	27.30 2.40 -0.39
BROOKHAVEN___DRP 24191	35.79 2.33 -11.90	34.61 2.13 -12.73	26.82 2.12 -5.61	22.88 2.10 -1.72	22.80 2.07 -1.53	22.83 2.19 -1.59	33.53 2.23 -12.26	36.42 3.60 -3.57	38.56 3.91 -1.20	41.52 3.90 -1.20	44.58 4.26 -1.20	45.08 4.42 -1.20	44.70 4.42 -1.20	44.33 4.41 -1.20	41.84 4.19 -1.20	40.84 3.67 -4.99	40.96 3.53 -6.22	41.51 4.04 -2.01	42.50 4.31 -1.68	44.40 4.59 -1.20	44.85 4.39 -4.21	41.61 4.11 -2.34	37.75 3.62 -5.42	36.72 2.89 -9.32
BROOKLYN_NAVY_YARD 23515	24.34 2.37 -0.41	22.27 2.11 -0.41	21.54 2.04 -0.41	21.49 2.02 -0.41	21.61 2.00 -0.41	21.56 2.10 -0.41	21.21 2.17 0.00	34.14 3.66 -1.23	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	44.91 4.99 -1.20	42.46 4.81 -1.20	41.35 4.18 -4.99	41.55 4.12 -6.22	42.19 4.72 -2.01	43.01 4.82 -1.68	44.87 5.06 -1.20	45.21 4.75 -4.21	42.21 4.71 -2.34	37.46 3.76 -4.99	27.88 2.97 -0.40

BURROWS___LYONSDAL 23803	21.37 -0.19 0.00	19.47 -0.28 0.00	18.80 -0.29 0.00	18.79 -0.27 0.00	18.93 -0.27 0.00	18.78 -0.27 0.00	18.81 -0.23 0.00	28.93 -0.32 0.00	33.05 -0.40 0.00	35.91 -0.51 0.00	38.57 -0.55 0.00	38.91 -0.55 0.00	38.49 -0.59 0.00	38.14 -0.58 0.00	35.87 -0.58 0.00	31.67 -0.51 0.00	30.68 -0.53 0.00	34.89 -0.57 0.00	35.96 -0.55 0.00	38.19 -0.42 0.00	35.85 -0.40 0.00	34.74 -0.42 0.00	28.28 -0.43 0.00	24.29 -0.22 0.00
CALSPAN___DRP 24200	19.95 -1.68 -0.07	18.42 -1.40 -0.07	17.96 -1.20 -0.07	17.93 -1.20 -0.07	18.00 -1.27 -0.07	17.82 -1.30 -0.07	18.03 -1.01 0.00	28.19 -1.26 -0.20	32.38 -1.27 -0.20	35.31 -1.31 -0.20	38.03 -1.29 -0.20	38.24 -1.42 -0.20	37.72 -1.56 -0.20	37.29 -1.63 -0.20	34.86 -1.79 -0.20	30.94 -1.42 -0.18	30.19 -1.25 -0.23	34.28 -1.38 -0.20	35.25 -1.46 -0.20	37.54 -1.27 -0.20	35.24 -1.20 -0.19	34.31 -1.05 -0.20	28.11 -0.78 -0.18	23.11 -1.47 -0.07
CARR STREET_E__SYR 24060	21.27 -0.32 -0.03	19.48 -0.30 -0.03	18.85 -0.27 -0.03	18.86 -0.23 -0.03	19.02 -0.21 -0.03	18.87 -0.21 -0.03	18.91 -0.13 0.00	29.15 -0.20 -0.10	33.38 -0.17 -0.10	36.37 -0.15 -0.10	39.10 -0.12 -0.10	39.40 -0.16 -0.10	38.98 -0.20 -0.10	38.63 -0.19 -0.10	36.29 -0.26 -0.10	31.95 -0.23 0.00	31.05 -0.16 0.00	35.40 -0.14 -0.08	36.42 -0.18 -0.09	38.59 -0.12 -0.10	36.12 -0.15 -0.02	35.05 -0.18 -0.07	28.60 -0.11 0.00	24.29 -0.25 -0.03
CARTHAGE___PAPER 23857	20.56 -1.01 -0.01	18.67 -1.09 -0.01	18.01 -1.09 -0.01	17.96 -1.11 -0.01	18.12 -1.09 -0.01	17.97 -1.09 -0.01	17.99 -1.05 0.00	27.67 -1.61 -0.03	31.57 -1.91 -0.03	34.23 -2.22 -0.03	36.76 -2.39 -0.03	37.08 -2.41 -0.03	36.69 -2.42 -0.03	36.31 -2.44 -0.03	34.15 -2.33 -0.03	30.12 -2.06 0.00	29.15 -2.06 0.00	33.18 -2.30 -0.02	34.24 -2.30 -0.03	36.44 -2.20 -0.03	34.19 -2.07 -0.01	33.11 -2.07 -0.02	26.93 -1.78 0.00	23.34 -1.18 -0.01
CE_DUNWOOD___DRP 24194	24.02 2.05 -0.41	21.98 1.82 -0.41	21.26 1.76 -0.41	21.20 1.73 -0.41	21.34 1.73 -0.41	21.25 1.79 -0.41	20.91 1.87 0.00	33.64 3.16 -1.23	38.40 3.75 -1.20	41.66 4.04 -1.20	44.62 4.30 -1.20	45.00 4.34 -1.20	44.58 4.30 -1.20	44.22 4.30 -1.20	41.77 4.12 -1.20	40.76 3.60 -4.98	40.94 3.53 -6.20	41.50 4.04 -2.00	42.34 4.16 -1.67	44.21 4.40 -1.20	44.58 4.13 -4.20	41.53 4.04 -2.33	36.93 3.24 -4.98	27.48 2.57 -0.40
CE_MILLWOOD___DRP 24193	23.95 1.98 -0.41	21.94 1.78 -0.41	21.22 1.72 -0.41	21.17 1.70 -0.41	21.30 1.69 -0.41	21.21 1.75 -0.41	20.85 1.81 0.00	33.55 3.07 -1.23	38.32 3.68 -1.19	41.58 3.97 -1.19	44.50 4.19 -1.19	44.91 4.26 -1.19	44.45 4.18 -1.19	44.13 4.22 -1.19	41.65 4.01 -1.19	40.64 3.51 -4.95	40.81 3.43 -6.17	41.39 3.94 -1.99	42.27 4.09 -1.67	44.12 4.32 -1.19	44.48 4.06 -4.17	41.45 3.97 -2.32	36.82 3.16 -4.95	27.41 2.50 -0.40
CE_NYC2_DRP 24202	24.35 2.37 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.50 2.02 -0.42	21.64 2.02 -0.42	21.57 2.10 -0.42	21.21 2.17 0.00	34.12 3.63 -1.24	38.97 4.32 -1.20	42.28 4.66 -1.20	45.25 4.93 -1.20	45.63 4.97 -1.20	45.20 4.92 -1.20	45.11 4.96 -1.43	45.05 4.78 -3.82	44.99 4.15 -8.66	41.54 4.09 -6.24	43.86 4.68 -3.72	45.05 4.82 -3.72	45.10 5.06 -1.43	45.18 4.71 -4.22	45.08 4.68 -5.24	37.45 3.73 -5.01	27.85 2.94 -0.40
CE_NYC_DRP 24195	24.25 2.28 -0.41	22.21 2.05 -0.41	21.48 1.98 -0.41	21.43 1.96 -0.41	21.55 1.94 -0.41	21.50 2.04 -0.41	21.13 2.09 0.00	34.02 3.54 -1.23	38.90 4.25 -1.20	42.21 4.59 -1.20	45.13 4.81 -1.20	45.51 4.85 -1.20	45.09 4.81 -1.20	44.76 4.84 -1.20	42.32 4.67 -1.20	41.26 4.09 -4.99	41.42 3.99 -6.22	42.04 4.57 -2.01	42.90 4.71 -1.68	44.75 4.94 -1.20	45.06 4.60 -4.21	42.07 4.57 -2.34	37.35 3.65 -4.99	27.78 2.87 -0.40
CH_MIDHUDSON___DRP 24192	23.90 1.90 -0.44	21.87 1.68 -0.44	21.17 1.64 -0.44	21.12 1.62 -0.44	21.25 1.61 -0.44	21.15 1.66 -0.44	20.75 1.71 0.00	33.52 2.95 -1.32	38.29 3.55 -1.29	41.53 3.82 -1.29	44.48 4.07 -1.29	44.89 4.14 -1.29	44.43 4.06 -1.29	44.08 4.07 -1.29	41.60 3.86 -1.29	39.75 3.38 -4.19	39.74 3.31 -5.22	41.20 3.83 -1.91	42.11 3.94 -1.66	44.07 4.17 -1.29	43.76 3.92 -3.59	41.15 3.83 -2.16	35.94 3.04 -4.19	27.42 2.48 -0.43
CH_MISC_IPPS 23765	23.68 1.70 -0.42	21.59 1.42 -0.42	20.92 1.41 -0.42	20.87 1.39 -0.42	20.96 1.34 -0.42	20.88 1.41 -0.42	20.51 1.47 0.00	33.12 2.60 -1.27	37.87 3.18 -1.24	41.12 3.46 -1.24	44.04 3.68 -1.24	44.41 3.71 -1.24	43.95 3.63 -1.24	43.60 3.64 -1.24	41.19 3.50 -1.24	39.73 3.06 -4.49	39.80 3.00 -5.59	40.83 3.44 -1.93	41.74 3.58 -1.65	43.63 3.78 -1.24	43.62 3.55 -3.82	40.86 3.48 -2.22	36.01 2.81 -4.49	27.49 2.57 -0.41
CH_RES_BVR_FALLS 23983	21.30 -0.24 0.02	19.49 -0.24 0.02	18.84 -0.23 0.02	18.79 -0.25 0.02	18.93 -0.25 0.02	18.78 -0.25 0.02	18.77 -0.27 0.00	28.68 -0.50 0.07	32.81 -0.57 0.07	35.69 -0.66 0.07	38.35 -0.70 0.07	38.68 -0.71 0.07	38.35 -0.66 0.07	37.99 -0.66 0.07	35.76 -0.62 0.07	31.67 -0.51 0.00	30.68 -0.53 0.00	34.76 -0.64 0.06	35.79 -0.66 0.06	37.84 -0.70 0.07	35.59 -0.65 0.01	34.48 -0.63 0.05	28.22 -0.49 0.00	24.17 -0.32 0.02
CH_RES_NIAGARA 23895	19.79 -1.83 -0.06	18.29 -1.52 -0.06	17.79 -1.36 -0.06	17.77 -1.35 -0.06	17.86 -1.40 -0.06	17.66 -1.45 -0.06	17.88 -1.16 0.00	28.14 -1.29 -0.18	32.36 -1.27 -0.18	35.25 -1.35 -0.18	37.97 -1.33 -0.18	38.18 -1.46 -0.18	37.66 -1.60 -0.18	37.24 -1.66 -0.18	34.77 -1.86 -0.18	30.92 -1.42 -0.16	30.12 -1.28 -0.19	34.26 -1.38 -0.18	35.19 -1.50 -0.18	37.44 -1.35 -0.18	35.18 -1.23 -0.16	34.28 -1.05 -0.17	28.15 -0.72 -0.16	23.05 -1.52 -0.06
CH_RES_SYRACUSE 23985	21.32 -0.28 -0.04	19.53 -0.26 -0.04	18.92 -0.21 -0.04	18.91 -0.19 -0.04	19.07 -0.17 -0.04	18.92 -0.17 -0.04	18.94 -0.10 0.00	29.19 -0.18 -0.12	33.47 -0.10 -0.12	36.47 -0.07 -0.12	39.20 -0.04 -0.12	39.54 -0.04 -0.12	39.12 -0.08 -0.12	38.72 -0.12 -0.12	36.39 -0.18 -0.12	32.02 -0.16 0.00	31.12 -0.09 0.00	35.44 -0.11 -0.09	36.50 -0.11 -0.10	38.69 -0.04 -0.12	36.20 -0.07 -0.02	35.13 -0.11 -0.08	28.65 -0.06 0.00	24.33 -0.22 -0.04
CORNELL____ 23752	20.65 -0.99 -0.08	18.90 -0.93 -0.08	18.33 -0.84 -0.08	18.30 -0.84 -0.08	18.44 -0.84 -0.08	18.31 -0.82 -0.08	18.35 -0.69 0.00	28.28 -1.20 -0.23	32.44 -1.24 -0.23	35.38 -1.27 -0.23	38.06 -1.29 -0.23	38.39 -1.30 -0.23	37.90 -1.41 -0.23	37.48 -1.47 -0.23	35.19 -1.49 -0.23	31.10 -1.29 -0.21	30.28 -1.19 -0.26	34.37 -1.31 -0.22	35.34 -1.39 -0.22	37.57 -1.27 -0.23	35.26 -1.20 -0.21	34.15 -1.23 -0.22	27.97 -0.95 -0.21	23.59 -1.00 -0.08
COXSACKIE___GT 23611	23.65 1.62 -0.47	21.70 1.48 -0.47	20.99 1.43 -0.47	20.96 1.43 -0.47	21.09 1.42 -0.47	20.97 1.45 -0.47	20.51 1.47 0.00	33.25 2.60 -1.40	37.92 3.08 -1.39	41.20 3.39 -1.39	44.15 3.64 -1.39	44.56 3.71 -1.39	44.07 3.60 -1.39	43.71 3.60 -1.39	41.23 3.39 -1.39	38.23 2.93 -3.12	37.96 2.87 -3.88	40.54 3.33 -1.75	41.58 3.47 -1.60	43.71 3.71 -1.39	42.49 3.48 -2.76	40.45 3.38 -1.91	34.36 2.53 -3.12	26.93 1.96 -0.46
CRESCENT___HYD 24018	23.16 1.06 -0.54	21.28 0.99 -0.54	20.60 0.97 -0.54	20.57 0.97 -0.54	20.74 1.00 -0.54	20.60 1.01 -0.54	20.09 1.05 0.00	32.53 1.67 -1.61	37.05 1.97 -1.63	40.24 2.19 -1.63	43.14 2.39 -1.63	43.50 2.41 -1.63	43.09 2.38 -1.63	42.67 2.32 -1.63	40.23 2.15 -1.63	33.92 1.74 0.00	32.93 1.72 0.00	38.80 2.06 -1.28	40.01 2.08 -1.42	42.52 2.28 -1.63	38.73 2.14 -0.34	38.34 2.04 -1.14	30.20 1.49 0.00	26.20 1.15 -0.54

CRUCIBLE_METL_DRP 24180	21.32 -0.28 -0.04	19.53 -0.26 -0.04	18.92 -0.21 -0.04	18.91 -0.19 -0.04	19.07 -0.17 -0.04	18.92 -0.17 -0.04	18.94 -0.10 0.00	29.19 -0.18 -0.12	33.47 -0.10 -0.12	36.47 -0.07 -0.12	39.20 -0.04 -0.12	39.54 -0.04 -0.12	39.12 -0.08 -0.12	38.72 -0.12 -0.12	36.39 -0.18 -0.12	32.02 -0.16 0.00	31.12 -0.09 0.00	35.44 -0.11 -0.09	36.50 -0.11 -0.10	38.69 -0.04 -0.12	36.20 -0.07 -0.02	35.13 -0.11 -0.08	28.65 -0.06 0.00	24.33 -0.22 -0.04
DANSKAMMER___1 23586	23.68 1.70 -0.42	21.59 1.42 -0.42	20.92 1.41 -0.42	20.87 1.39 -0.42	20.96 1.34 -0.42	20.88 1.41 -0.42	20.51 1.47 0.00	33.12 2.60 -1.27	37.87 3.18 -1.24	41.12 3.46 -1.24	44.04 3.68 -1.24	44.41 3.71 -1.24	43.95 3.63 -1.24	43.60 3.64 -1.24	41.19 3.50 -1.24	39.73 3.06 -4.49	39.80 3.00 -5.59	40.83 3.44 -1.93	41.74 3.58 -1.65	43.63 3.78 -1.24	43.62 3.55 -3.82	40.86 3.48 -2.22	36.01 2.81 -4.49	27.49 2.57 -0.41
DANSKAMMER___2 23589	23.68 1.70 -0.42	21.59 1.42 -0.42	20.92 1.41 -0.42	20.87 1.39 -0.42	20.96 1.34 -0.42	20.88 1.41 -0.42	20.51 1.47 0.00	33.12 2.60 -1.27	37.87 3.18 -1.24	41.12 3.46 -1.24	44.04 3.68 -1.24	44.41 3.71 -1.24	43.95 3.63 -1.24	43.60 3.64 -1.24	41.19 3.50 -1.24	39.73 3.06 -4.49	39.80 3.00 -5.59	40.83 3.44 -1.93	41.74 3.58 -1.65	43.63 3.78 -1.24	43.62 3.55 -3.82	40.86 3.48 -2.22	36.01 2.81 -4.49	27.49 2.57 -0.41
DANSKAMMER___3 23590	23.62 1.64 -0.42	21.51 1.34 -0.42	20.85 1.34 -0.42	20.80 1.32 -0.42	20.89 1.27 -0.42	20.80 1.33 -0.42	20.43 1.39 0.00	33.01 2.49 -1.27	37.73 3.04 -1.24	40.94 3.31 -1.24	43.84 3.48 -1.24	44.25 3.55 -1.24	43.80 3.48 -1.24	43.44 3.48 -1.24	41.04 3.35 -1.24	39.60 2.93 -4.49	39.67 2.87 -5.59	40.69 3.30 -1.93	41.59 3.43 -1.65	43.48 3.63 -1.24	43.48 3.41 -3.82	40.72 3.34 -2.22	35.93 2.73 -4.49	27.49 2.57 -0.41
DANSKAMMER___4 23591	23.62 1.64 -0.42	21.51 1.34 -0.42	20.85 1.34 -0.42	20.80 1.32 -0.42	20.89 1.27 -0.42	20.80 1.33 -0.42	20.43 1.39 0.00	33.01 2.49 -1.27	37.73 3.04 -1.24	40.94 3.28 -1.24	43.84 3.48 -1.24	44.25 3.55 -1.24	43.80 3.48 -1.24	43.44 3.48 -1.24	41.04 3.35 -1.24	39.57 2.90 -4.49	39.67 2.87 -5.59	40.69 3.30 -1.93	41.56 3.40 -1.65	43.44 3.59 -1.24	43.48 3.41 -3.82	40.69 3.31 -2.22	35.93 2.73 -4.49	27.49 2.57 -0.41
DANSKAMMER___DIESEL 23592	23.68 1.70 -0.42	21.59 1.42 -0.42	20.92 1.41 -0.42	20.87 1.39 -0.42	20.96 1.34 -0.42	20.88 1.41 -0.42	20.51 1.47 0.00	33.12 2.60 -1.27	37.87 3.18 -1.24	41.12 3.46 -1.24	44.04 3.68 -1.24	44.41 3.71 -1.24	43.95 3.63 -1.24	43.60 3.64 -1.24	41.19 3.50 -1.24	39.73 3.06 -4.49	39.80 3.00 -5.59	40.83 3.44 -1.93	41.74 3.58 -1.65	43.63 3.78 -1.24	43.62 3.55 -3.82	40.86 3.48 -2.22	36.01 2.81 -4.49	27.49 2.57 -0.41
DASHVILLE___HYD 23610	23.97 1.98 -0.43	21.92 1.74 -0.43	21.22 1.70 -0.43	21.17 1.68 -0.43	21.26 1.63 -0.43	21.19 1.71 -0.43	20.81 1.77 0.00	33.64 3.10 -1.29	38.52 3.81 -1.26	41.80 4.12 -1.26	44.76 4.38 -1.26	45.14 4.42 -1.26	44.72 4.38 -1.26	44.35 4.37 -1.26	41.87 4.16 -1.26	40.36 3.64 -4.54	40.42 3.56 -5.65	41.50 4.08 -1.96	42.41 4.23 -1.67	44.35 4.48 -1.26	44.33 4.21 -3.87	41.52 4.11 -2.25	36.50 3.24 -4.55	27.60 2.67 -0.42
DOGLEVILLE___HYD 23807	22.11 0.56 0.01	20.17 0.43 0.01	19.48 0.40 0.01	19.45 0.40 0.01	19.59 0.40 0.01	19.44 0.40 0.01	19.48 0.44 0.00	30.01 0.79 0.03	34.42 1.00 0.03	37.48 1.09 0.03	40.30 1.21 0.03	40.65 1.22 0.03	40.18 1.13 0.03	39.77 1.08 0.03	37.37 0.95 0.03	33.02 0.84 0.00	32.02 0.81 0.00	36.42 0.99 0.03	37.50 1.02 0.03	39.78 1.20 0.03	37.36 1.12 0.01	36.19 1.05 0.02	29.46 0.75 0.00	25.11 0.61 0.01
DUNKIRK___1 23563	19.56 -2.07 -0.07	18.18 -1.64 -0.07	17.79 -1.37 -0.07	17.78 -1.35 -0.07	17.79 -1.48 -0.07	17.71 -1.41 -0.07	17.90 -1.14 0.00	27.45 -2.02 -0.22	31.43 -2.24 -0.22	34.35 -2.29 -0.22	36.99 -2.35 -0.22	37.19 -2.49 -0.22	36.64 -2.66 -0.22	36.27 -2.67 -0.22	33.90 -2.77 -0.22	30.05 -2.32 -0.19	29.39 -2.06 -0.24	33.26 -2.41 -0.21	34.24 -2.48 -0.21	36.47 -2.36 -0.22	34.27 -2.18 -0.20	33.33 -2.04 -0.21	27.18 -1.72 -0.19	22.52 -2.06 -0.07
DUNKIRK___2 23564	19.56 -2.07 -0.07	18.18 -1.64 -0.07	17.79 -1.37 -0.07	17.78 -1.35 -0.07	17.79 -1.48 -0.07	17.71 -1.41 -0.07	17.90 -1.14 0.00	27.45 -2.02 -0.22	31.43 -2.24 -0.22	34.35 -2.29 -0.22	36.99 -2.35 -0.22	37.19 -2.49 -0.22	36.64 -2.66 -0.22	36.27 -2.67 -0.22	33.90 -2.77 -0.22	30.05 -2.32 -0.19	29.39 -2.06 -0.24	33.26 -2.41 -0.21	34.24 -2.48 -0.21	36.47 -2.36 -0.22	34.27 -2.18 -0.20	33.33 -2.04 -0.21	27.18 -1.72 -0.19	22.52 -2.06 -0.07
DUNKIRK___3 23565	19.69 -1.94 -0.07	18.26 -1.56 -0.07	17.84 -1.32 -0.07	17.81 -1.32 -0.07	17.87 -1.40 -0.07	17.77 -1.35 -0.07	17.95 -1.09 0.00	27.69 -1.78 -0.22	31.73 -1.94 -0.22	34.64 -2.00 -0.22	37.31 -2.03 -0.22	37.55 -2.13 -0.22	36.99 -2.31 -0.22	36.58 -2.36 -0.22	34.19 -2.48 -0.22	30.31 -2.06 -0.19	29.64 -1.81 -0.24	33.58 -2.09 -0.21	34.54 -2.19 -0.22	36.78 -2.05 -0.22	34.56 -1.89 -0.20	33.61 -1.76 -0.21	27.44 -1.46 -0.19	22.72 -1.86 -0.07
DUNKIRK___4 23566	19.69 -1.94 -0.07	18.26 -1.56 -0.07	17.84 -1.32 -0.07	17.81 -1.32 -0.07	17.87 -1.40 -0.07	17.77 -1.35 -0.07	17.95 -1.09 0.00	27.69 -1.78 -0.22	31.73 -1.94 -0.22	34.64 -2.00 -0.22	37.31 -2.03 -0.22	37.55 -2.13 -0.22	36.99 -2.31 -0.22	36.58 -2.36 -0.22	34.19 -2.48 -0.22	30.31 -2.06 -0.19	29.64 -1.81 -0.24	33.58 -2.09 -0.21	34.54 -2.19 -0.22	36.78 -2.05 -0.22	34.56 -1.89 -0.20	33.61 -1.76 -0.21	27.44 -1.46 -0.19	22.72 -1.86 -0.07
EAST HAMPTON___GT 23717	36.56 3.10 -11.90	35.26 2.78 -12.73	27.41 2.71 -5.61	23.47 2.69 -1.72	23.40 2.67 -1.53	23.44 2.80 -1.59	34.16 2.86 -12.26	37.56 4.74 -3.57	40.04 5.39 -1.20	43.19 5.57 -1.20	46.50 6.18 -1.20	47.01 6.35 -1.20	46.65 6.37 -1.20	46.27 6.35 -1.20	43.63 5.98 -1.20	42.41 5.24 -4.99	42.45 5.02 -6.22	43.25 5.78 -2.01	44.32 6.13 -1.68	46.34 6.53 -1.20	46.73 6.27 -4.21	43.37 5.87 -2.34	39.04 4.91 -5.42	37.70 3.87 -9.32
EAST RIVER___6 23660	24.21 2.24 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.38 1.91 -0.41	21.49 1.88 -0.41	21.44 1.98 -0.41	21.10 2.06 0.00	33.96 3.48 -1.23	38.80 4.15 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.24 4.59 -1.20	41.19 4.02 -4.99	41.36 3.93 -6.22	41.97 4.50 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.96 4.50 -4.21	41.97 4.47 -2.34	37.29 3.59 -4.99	27.73 2.82 -0.40
EAST RIVER___7 23524	24.21 2.24 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.38 1.91 -0.41	21.49 1.88 -0.41	21.44 1.98 -0.41	21.10 2.06 0.00	33.96 3.48 -1.23	38.80 4.15 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.24 4.59 -1.20	41.19 4.02 -4.99	41.36 3.93 -6.22	41.97 4.50 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.96 4.50 -4.21	41.97 4.47 -2.34	37.29 3.59 -4.99	27.73 2.82 -0.40
EAST_HAMPTON___DIESEL 23722	36.56 3.10 -11.90	35.26 2.78 -12.73	27.41 2.71 -5.61	23.47 2.69 -1.72	23.40 2.67 -1.53	23.44 2.80 -1.59	34.16 2.86 -12.26	37.56 4.74 -3.57	40.04 5.39 -1.20	43.19 5.57 -1.20	46.50 6.18 -1.20	47.01 6.35 -1.20	46.65 6.37 -1.20	46.27 6.35 -1.20	43.63 5.98 -1.20	42.41 5.24 -4.99	42.45 5.02 -6.22	43.25 5.78 -2.01	44.32 6.13 -1.68	46.34 6.53 -1.20	46.73 6.27 -4.21	43.37 5.87 -2.34	39.04 4.91 -5.42	37.70 3.87 -9.32

E_CANADA_CAP_HY 24051	22.95 0.71 -0.68	21.12 0.69 -0.68	20.46 0.69 -0.68	20.41 0.67 -0.68	20.57 0.69 -0.68	20.42 0.69 -0.68	19.78 0.74 0.00	32.57 1.29 -2.03	37.00 1.51 -2.04	40.10 1.64 -2.04	42.92 1.76 -2.04	43.28 1.78 -2.04	43.03 1.91 -2.04	42.66 1.90 -2.04	40.24 1.75 -2.04	33.56 1.38 0.00	32.61 1.40 0.00	38.67 1.60 -1.61	39.94 1.64 -1.79	42.46 1.81 -2.04	38.37 1.70 -0.42	38.17 1.58 -1.43	29.86 1.15 0.00	25.97 0.78 -0.68
E_CANADA_MHWK_HY 24050	22.11 0.56 0.01	20.17 0.43 0.01	19.48 0.40 0.01	19.45 0.40 0.01	19.59 0.40 0.01	19.44 0.40 0.01	19.48 0.44 0.00	30.01 0.79 0.03	34.42 1.00 0.03	37.48 1.09 0.03	40.30 1.21 0.03	40.65 1.22 0.03	40.18 1.13 0.03	39.77 1.08 0.03	37.37 0.95 0.03	33.02 0.84 0.00	32.02 0.81 0.00	36.42 0.99 0.03	37.50 1.02 0.03	39.78 1.20 0.03	37.36 1.12 0.01	36.19 1.05 0.02	29.46 0.75 0.00	25.11 0.61 0.01
E_FISHKILL___LBMP 23776	23.88 1.90 -0.42	21.85 1.68 -0.42	21.15 1.64 -0.42	21.10 1.62 -0.42	21.23 1.61 -0.42	21.15 1.68 -0.42	20.75 1.71 0.00	33.40 2.90 -1.25	38.15 3.48 -1.22	41.39 3.75 -1.22	44.33 3.99 -1.22	44.70 4.02 -1.22	44.29 3.99 -1.22	43.93 3.99 -1.22	41.46 3.79 -1.22	40.64 3.31 -5.15	40.87 3.25 -6.41	41.23 3.72 -2.05	42.09 3.87 -1.71	43.92 4.09 -1.22	44.42 3.84 -4.33	41.32 3.76 -2.40	36.85 2.99 -5.15	27.30 2.38 -0.41
FAR ROCKAWAY___4 23548	36.24 2.78 -11.90	34.93 2.45 -12.73	27.10 2.40 -5.61	23.16 2.38 -1.72	23.55 2.82 -1.53	23.46 2.82 -1.59	34.21 2.91 -12.26	37.62 4.80 -3.57	39.87 5.22 -1.20	42.83 5.21 -1.20	46.07 5.75 -1.20	46.58 5.92 -1.20	46.22 5.94 -1.20	45.84 5.92 -1.20	43.23 5.58 -1.20	42.13 4.96 -4.99	42.11 4.68 -6.22	42.86 5.39 -2.01	43.92 5.73 -1.68	45.91 6.10 -1.20	45.57 5.11 -4.21	42.35 4.85 -2.34	38.41 4.28 -5.42	37.26 3.43 -9.32
FENNER___WINDPWR 24204	21.61 0.04 -0.01	19.72 -0.04 -0.01	19.06 -0.04 -0.01	19.05 -0.02 -0.01	19.19 -0.02 -0.01	19.04 -0.02 -0.01	19.08 0.04 0.00	29.43 0.15 -0.03	33.65 0.17 -0.03	36.56 0.11 -0.03	39.31 0.16 -0.03	39.61 0.12 -0.03	39.19 0.08 -0.03	38.83 0.08 -0.03	36.48 0.00 -0.03	32.18 0.00 0.00	31.24 0.03 0.00	35.56 0.07 -0.03	36.61 0.07 -0.03	38.91 0.27 -0.03	36.51 0.25 -0.01	35.36 0.18 -0.02	28.80 0.09 0.00	24.62 0.10 -0.01
FIBERTEK___ENERGY 23856	21.32 -0.28 -0.04	19.53 -0.26 -0.04	18.92 -0.21 -0.04	18.91 -0.19 -0.04	19.07 -0.17 -0.04	18.92 -0.17 -0.04	18.94 -0.10 0.00	29.19 -0.18 -0.12	33.47 -0.10 -0.12	36.47 -0.07 -0.12	39.20 -0.04 -0.12	39.54 -0.04 -0.12	39.12 -0.08 -0.12	38.72 -0.12 -0.12	36.39 -0.18 -0.12	32.02 -0.16 0.00	31.12 -0.09 0.00	35.44 -0.11 -0.09	36.50 -0.11 -0.10	38.69 -0.04 -0.12	36.20 -0.07 -0.02	35.13 -0.11 -0.08	28.65 -0.06 0.00	24.33 -0.22 -0.04
FITZPATRICK____ 23598	20.89 -0.69 -0.02	19.14 -0.63 -0.02	18.52 -0.59 -0.02	18.53 -0.55 -0.02	18.70 -0.52 -0.02	18.56 -0.51 -0.02	18.56 -0.48 0.00	28.62 -0.70 -0.07	32.78 -0.74 -0.07	35.69 -0.80 -0.07	38.37 -0.82 -0.07	38.70 -0.83 -0.07	38.29 -0.86 -0.07	37.90 -0.89 -0.07	35.65 -0.87 -0.07	31.41 -0.77 0.00	30.49 -0.72 0.00	34.74 -0.78 -0.06	35.77 -0.80 -0.06	37.87 -0.81 -0.07	35.44 -0.83 -0.02	34.40 -0.81 -0.05	28.05 -0.66 0.00	23.82 -0.71 -0.02
FORT ORANGE____ 23900	23.37 1.29 -0.52	21.47 1.20 -0.52	20.77 1.16 -0.52	20.76 1.18 -0.52	20.91 1.19 -0.52	20.75 1.18 -0.52	20.24 1.20 0.00	32.81 1.99 -1.57	37.07 2.04 -1.58	40.22 2.22 -1.58	43.13 2.43 -1.58	43.49 2.45 -1.58	43.08 2.42 -1.58	42.66 2.36 -1.58	40.25 2.22 -1.58	34.43 1.87 -0.38	33.52 1.84 -0.47	38.91 2.13 -1.32	40.13 2.19 -1.43	42.55 2.36 -1.58	39.08 2.21 -0.62	38.52 2.14 -1.22	30.93 1.84 -0.38	26.49 1.45 -0.53
FORT_DRUM_COGEN 23780	20.51 -1.06 -0.01	18.61 -1.15 -0.01	17.95 -1.15 -0.01	17.91 -1.16 -0.01	18.06 -1.15 -0.01	17.94 -1.12 -0.01	17.95 -1.09 0.00	27.65 -1.64 -0.04	31.55 -1.94 -0.04	34.20 -2.26 -0.04	36.73 -2.43 -0.04	37.09 -2.41 -0.04	36.66 -2.46 -0.04	36.28 -2.48 -0.04	34.12 -2.37 -0.04	30.09 -2.09 0.00	29.12 -2.09 0.00	33.19 -2.30 -0.03	34.20 -2.34 -0.03	36.45 -2.20 -0.04	34.19 -2.07 -0.01	33.08 -2.11 -0.03	26.90 -1.81 0.00	23.32 -1.20 -0.01
FRANKLIN_FALL_HYD 24054	20.59 -0.95 0.02	18.88 -0.85 0.02	18.21 -0.86 0.02	18.14 -0.90 0.02	18.24 -0.94 0.02	18.13 -0.90 0.02	18.01 -1.03 0.00	27.06 -2.14 0.05	30.99 -2.41 0.05	33.71 -2.66 0.05	36.18 -2.89 0.05	36.53 -2.88 0.05	36.22 -2.81 0.05	35.92 -2.75 0.05	33.85 -2.55 0.05	29.99 -2.19 0.00	28.90 -2.31 0.00	32.73 -2.69 0.04	33.73 -2.74 0.04	35.63 -2.93 0.05	33.56 -2.68 0.01	32.46 -2.67 0.03	26.61 -2.10 0.00	23.26 -1.23 0.02
FULTON COGEN____ 23766	21.14 -0.45 -0.03	19.37 -0.41 -0.03	18.74 -0.38 -0.03	18.75 -0.34 -0.03	18.90 -0.33 -0.03	18.78 -0.30 -0.03	18.79 -0.25 0.00	28.96 -0.38 -0.09	33.17 -0.37 -0.09	36.15 -0.36 -0.09	38.86 -0.35 -0.09	39.19 -0.36 -0.09	38.78 -0.39 -0.09	38.38 -0.43 -0.09	36.07 -0.47 -0.09	31.79 -0.39 0.00	30.87 -0.34 0.00	35.14 -0.39 -0.07	36.19 -0.40 -0.08	38.35 -0.35 -0.09	35.87 -0.40 -0.02	34.83 -0.39 -0.06	28.42 -0.29 0.00	24.12 -0.42 -0.03
G.F.CEMENT___DRP 24184	22.74 0.63 -0.55	20.87 0.57 -0.55	20.19 0.55 -0.55	20.18 0.57 -0.55	20.36 0.61 -0.55	20.23 0.63 -0.55	19.74 0.70 0.00	32.07 1.17 -1.65	36.62 1.51 -1.66	39.83 1.75 -1.66	42.70 1.92 -1.66	43.05 1.93 -1.66	42.69 1.95 -1.66	42.28 1.90 -1.66	39.79 1.68 -1.66	33.56 1.22 -0.16	32.62 1.22 -0.19	38.36 1.56 -1.34	39.55 1.57 -1.47	42.08 1.81 -1.66	38.45 1.74 -0.46	37.88 1.51 -1.21	29.83 0.98 -0.14	25.75 0.69 -0.55
GARDENVILLE___LBMP 24039	19.91 -1.72 -0.07	18.40 -1.42 -0.07	17.92 -1.24 -0.07	17.89 -1.24 -0.07	17.98 -1.29 -0.07	17.81 -1.31 -0.07	17.99 -1.05 0.00	28.13 -1.32 -0.20	32.31 -1.34 -0.20	35.24 -1.38 -0.20	37.95 -1.37 -0.20	38.16 -1.50 -0.20	37.64 -1.64 -0.20	37.22 -1.70 -0.20	34.75 -1.90 -0.20	30.88 -1.48 -0.18	30.13 -1.31 -0.23	34.21 -1.45 -0.20	35.18 -1.53 -0.20	37.42 -1.39 -0.20	35.17 -1.27 -0.19	34.23 -1.13 -0.20	28.03 -0.86 -0.18	23.06 -1.52 -0.07
GENERAL___MILLS 23808	19.95 -1.68 -0.07	18.42 -1.40 -0.07	17.96 -1.20 -0.07	17.93 -1.20 -0.07	18.00 -1.27 -0.07	17.82 -1.30 -0.07	18.03 -1.01 0.00	28.19 -1.26 -0.20	32.38 -1.27 -0.20	35.31 -1.31 -0.20	38.03 -1.29 -0.20	38.24 -1.42 -0.20	37.72 -1.56 -0.20	37.29 -1.63 -0.20	34.86 -1.79 -0.20	30.94 -1.42 -0.18	30.19 -1.25 -0.23	34.28 -1.38 -0.20	35.25 -1.46 -0.20	37.54 -1.27 -0.20	35.24 -1.20 -0.19	34.31 -1.05 -0.20	28.11 -0.78 -0.18	23.11 -1.47 -0.07
GE_PLASTICS___DRP 24183	23.06 0.97 -0.53	21.19 0.91 -0.53	20.52 0.90 -0.53	20.49 0.90 -0.53	20.63 0.90 -0.53	20.48 0.90 -0.53	19.90 0.86 0.00	32.23 1.40 -1.58	36.62 1.57 -1.60	39.73 1.71 -1.60	42.56 1.84 -1.60	42.91 1.85 -1.60	42.52 1.84 -1.60	42.14 1.82 -1.60	39.73 1.68 -1.60	33.46 1.42 0.14	32.43 1.40 0.18	38.36 1.67 -1.23	39.70 1.79 -1.40	42.14 1.93 -1.60	38.39 1.81 -0.33	38.04 1.76 -1.12	30.03 1.32 0.00	26.07 1.03 -0.53
GILBOA___I 23756	23.11 1.14 -0.41	21.27 1.11 -0.41	20.59 1.09 -0.41	20.56 1.09 -0.41	20.70 1.09 -0.41	20.51 1.05 -0.41	19.88 0.84 0.00	31.88 1.40 -1.23	36.38 1.71 -1.22	39.50 1.86 -1.22	42.34 2.00 -1.22	42.69 2.01 -1.22	42.29 1.99 -1.22	41.91 1.97 -1.22	39.53 1.86 -1.22	33.44 1.58 0.32	32.37 1.56 0.40	38.19 1.84 -0.89	39.44 1.90 -1.03	41.76 1.93 -1.22	38.06 1.81 0.00	37.78 1.86 -0.76	29.83 1.44 0.32	26.05 1.13 -0.41

GILBOA___2 23757	23.00 1.03 -0.41	21.27 1.11 -0.41	20.59 1.09 -0.41	20.56 1.09 -0.41	20.70 1.09 -0.41	20.41 0.95 -0.41	19.88 0.84 0.00	31.88 1.40 -1.23	36.38 1.71 -1.22	39.50 1.86 -1.22	42.34 2.00 -1.22	42.69 2.01 -1.22	42.29 1.99 -1.22	41.91 1.97 -1.22	39.53 1.86 -1.22	33.44 1.58 0.32	32.37 1.56 0.40	38.19 1.84 -0.89	39.44 1.90 -1.03	41.76 1.93 -1.22	38.06 1.81 0.00	37.78 1.86 -0.76	29.83 1.44 0.32	26.05 1.13 -0.41
GILBOA___3 23758	23.11 1.14 -0.41	21.27 1.11 -0.41	20.59 1.09 -0.41	20.56 1.09 -0.41	20.70 1.09 -0.41	20.51 1.05 -0.41	19.88 0.84 0.00	31.88 1.40 -1.23	36.38 1.71 -1.22	39.50 1.86 -1.22	42.34 2.00 -1.22	42.69 2.01 -1.22	42.29 1.99 -1.22	41.91 1.97 -1.22	39.53 1.86 -1.22	33.44 1.58 0.32	32.37 1.56 0.40	38.19 1.84 -0.89	39.44 1.90 -1.03	41.64 1.81 -1.22	37.95 1.70 0.00	37.78 1.86 -0.76	29.83 1.44 0.32	26.05 1.13 -0.41
GILBOA___4 23759	23.00 1.03 -0.41	21.17 1.01 -0.41	20.49 0.99 -0.41	20.46 0.99 -0.41	20.61 1.00 -0.41	20.41 0.95 -0.41	19.88 0.84 0.00	31.88 1.40 -1.23	36.38 1.71 -1.22	39.50 1.86 -1.22	42.34 2.00 -1.22	42.69 2.01 -1.22	42.29 1.99 -1.22	41.91 1.97 -1.22	39.53 1.86 -1.22	33.44 1.58 0.32	32.37 1.56 0.40	38.19 1.84 -0.89	39.44 1.90 -1.03	41.76 1.93 -1.22	38.06 1.81 0.00	37.78 1.86 -0.76	29.83 1.44 0.32	26.05 1.13 -0.41
GILBOA____ 23599	23.00 1.03 -0.41	21.17 1.01 -0.41	20.49 0.99 -0.41	20.46 0.99 -0.41	20.61 1.00 -0.41	20.41 0.95 -0.41	19.88 0.84 0.00	31.88 1.40 -1.23	36.38 1.71 -1.22	39.50 1.86 -1.22	42.34 2.00 -1.22	42.69 2.01 -1.22	42.29 1.99 -1.22	41.91 1.97 -1.22	39.53 1.86 -1.22	33.44 1.58 0.32	32.37 1.56 0.40	38.19 1.84 -0.89	39.44 1.90 -1.03	41.76 1.93 -1.22	38.06 1.81 0.00	37.78 1.86 -0.76	29.83 1.44 0.32	26.05 1.13 -0.41
GINNA____ 23603	21.27 -0.34 -0.05	19.56 -0.24 -0.05	18.97 -0.17 -0.05	18.94 -0.17 -0.05	19.08 -0.17 -0.05	18.93 -0.17 -0.05	19.04 0.00 0.00	29.57 0.18 -0.14	34.02 0.43 -0.14	37.18 0.62 -0.14	40.08 0.82 -0.14	40.35 0.75 -0.14	39.81 0.59 -0.14	39.36 0.50 -0.14	36.92 0.33 -0.14	32.57 0.39 0.00	31.68 0.47 0.00	36.17 0.60 -0.11	37.25 0.62 -0.12	39.56 0.81 -0.14	37.11 0.83 -0.03	36.00 0.74 -0.10	29.28 0.57 0.00	24.46 -0.10 -0.05
GLEN PARK____ 23778	20.57 -1.01 -0.02	18.66 -1.11 -0.02	18.00 -1.11 -0.02	17.97 -1.11 -0.02	18.13 -1.09 -0.02	17.98 -1.09 -0.02	18.01 -1.03 0.00	27.78 -1.52 -0.05	31.72 -1.77 -0.04	34.38 -2.08 -0.04	36.93 -2.23 -0.04	37.25 -2.25 -0.04	36.85 -2.27 -0.04	36.44 -2.32 -0.04	34.23 -2.26 -0.04	30.19 -1.99 0.00	29.24 -1.97 0.00	33.33 -2.16 -0.03	34.40 -2.15 -0.04	36.64 -2.01 -0.04	34.37 -1.89 -0.01	33.26 -1.93 -0.03	27.05 -1.66 0.00	23.39 -1.13 -0.01
GLENWOOD_IC_1_G5 23712	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	22.90 2.17 -1.53	22.89 2.25 -1.59	33.60 2.30 -12.26	36.68 3.86 -3.57	39.00 4.35 -1.20	42.03 4.41 -1.20	45.09 4.77 -1.20	45.55 4.89 -1.20	45.16 4.88 -1.20	44.80 4.88 -1.20	42.28 4.63 -1.20	41.26 4.09 -4.99	41.33 3.90 -6.22	41.97 4.50 -2.01	42.90 4.71 -1.68	44.83 5.02 -1.20	45.17 4.71 -4.21	42.00 4.50 -2.34	38.06 3.93 -5.42	36.97 3.14 -9.32
GLENWOOD_IC_2_G1 23688	35.96 2.50 -11.90	34.71 2.23 -12.73	26.86 2.16 -5.61	22.92 2.14 -1.72	22.88 2.15 -1.53	22.87 2.23 -1.59	33.60 2.30 -12.26	36.65 3.83 -3.57	39.00 4.35 -1.20	42.06 4.44 -1.20	45.13 4.81 -1.20	45.59 4.93 -1.20	45.16 4.88 -1.20	44.80 4.88 -1.20	42.32 4.67 -1.20	41.26 4.09 -4.99	41.36 3.93 -6.22	42.01 4.54 -2.01	42.94 4.75 -1.68	44.83 5.02 -1.20	45.21 4.75 -4.21	42.04 4.54 -2.34	38.03 3.90 -5.42	36.94 3.11 -9.32
GLENWOOD_IC_3_G1 23689	35.96 2.50 -11.90	34.71 2.23 -12.73	26.86 2.16 -5.61	22.92 2.14 -1.72	22.88 2.15 -1.53	22.87 2.23 -1.59	33.60 2.30 -12.26	36.65 3.83 -3.57	39.00 4.35 -1.20	42.06 4.44 -1.20	45.13 4.81 -1.20	45.59 4.93 -1.20	45.16 4.88 -1.20	44.80 4.88 -1.20	42.32 4.67 -1.20	41.26 4.09 -4.99	41.36 3.93 -6.22	42.01 4.54 -2.01	42.94 4.75 -1.68	44.83 5.02 -1.20	45.21 4.75 -4.21	42.04 4.54 -2.34	38.03 3.90 -5.42	36.94 3.11 -9.32
GLENWOOD___4 23550	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	22.90 2.17 -1.53	22.89 2.25 -1.59	33.60 2.30 -12.26	36.68 3.86 -3.57	39.00 4.35 -1.20	42.03 4.41 -1.20	45.09 4.77 -1.20	45.55 4.89 -1.20	45.13 4.85 -1.20	44.80 4.88 -1.20	42.28 4.63 -1.20	41.26 4.09 -4.99	41.33 3.90 -6.22	41.97 4.50 -2.01	42.90 4.71 -1.68	44.83 5.02 -1.20	45.17 4.71 -4.21	42.00 4.50 -2.34	38.06 3.93 -5.42	36.97 3.14 -9.32
GLENWOOD___5 23614	35.98 2.52 -11.90	34.73 2.25 -12.73	26.88 2.18 -5.61	22.93 2.15 -1.72	22.90 2.17 -1.53	22.89 2.25 -1.59	33.60 2.30 -12.26	36.68 3.86 -3.57	39.00 4.35 -1.20	42.03 4.41 -1.20	45.09 4.77 -1.20	45.55 4.89 -1.20	45.13 4.85 -1.20	44.80 4.88 -1.20	42.28 4.63 -1.20	41.26 4.09 -4.99	41.33 3.90 -6.22	41.97 4.50 -2.01	42.90 4.71 -1.68	44.83 5.02 -1.20	45.17 4.71 -4.21	42.00 4.50 -2.34	38.06 3.93 -5.42	36.97 3.14 -9.32
GOUDEY___7 23579	21.35 -0.34 -0.13	19.66 -0.22 -0.13	19.11 -0.11 -0.13	19.09 -0.10 -0.13	19.21 -0.12 -0.13	19.10 -0.08 -0.13	19.06 0.02 0.00	29.45 -0.20 -0.40	33.67 -0.17 -0.39	36.70 -0.11 -0.39	39.43 -0.08 -0.39	39.77 -0.08 -0.39	39.27 -0.20 -0.39	38.92 -0.19 -0.39	36.58 -0.26 -0.39	32.30 -0.23 -0.35	31.52 -0.12 -0.43	35.66 -0.18 -0.38	36.72 -0.18 -0.39	38.92 -0.08 -0.39	36.54 -0.07 -0.36	35.47 -0.07 -0.38	28.95 -0.11 -0.35	24.37 -0.27 -0.13
GOUDEY___8 23580	21.30 -0.39 -0.13	19.60 -0.28 -0.13	19.07 -0.15 -0.13	19.04 -0.15 -0.13	19.18 -0.15 -0.13	19.05 -0.13 -0.13	19.00 -0.04 0.00	29.39 -0.26 -0.40	33.61 -0.23 -0.39	36.63 -0.18 -0.39	39.35 -0.16 -0.39	39.65 -0.20 -0.39	39.20 -0.27 -0.39	38.84 -0.27 -0.39	36.51 -0.33 -0.39	32.24 -0.29 -0.35	31.45 -0.19 -0.43	35.59 -0.25 -0.38	36.64 -0.26 -0.39	38.85 -0.15 -0.39	36.43 -0.18 -0.36	35.40 -0.14 -0.38	28.89 -0.17 -0.35	24.32 -0.32 -0.13
GOWANUS_GT 1_GRP 23732	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT 2_GRP 23617	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT 3_GRP 23618	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40

GOWANUS_GT 4_GRP 23751	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_1 24077	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_2 24078	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_3 24079	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_4 24080	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_5 24084	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_6 24111	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_7 24112	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT1_8 24113	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT2_1 24114	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT2_2 24115	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT2_3 24116	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT2_4 24117	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT2_5 24118	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT2_6 24119	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT2_7 24120	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40

GOWANUS_GT2_8 24121	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_1 24122	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_2 24123	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_3 24124	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_4 24125	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_5 24126	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_6 24127	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_7 24128	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT3_8 24129	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT4_1 24130	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT4_2 24131	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT4_3 24132	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT4_4 24133	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT4_5 24134	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT4_6 24135	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GOWANUS_GT4_7 24136	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40

GOWANUS_GT4_8 24137	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
GRAHMSVILLE___HY 23607	23.39 1.47 -0.36	21.41 1.30 -0.36	20.71 1.26 -0.36	20.68 1.26 -0.36	20.79 1.23 -0.36	20.69 1.28 -0.36	20.37 1.33 0.00	32.70 2.37 -1.08	37.34 2.84 -1.05	40.57 3.10 -1.05	43.46 3.29 -1.05	43.86 3.35 -1.05	43.41 3.28 -1.05	43.02 3.25 -1.05	40.60 3.10 -1.05	38.57 2.70 -3.69	38.45 2.65 -4.59	40.12 3.05 -1.61	41.07 3.18 -1.38	43.06 3.40 -1.05	42.58 3.19 -3.14	40.09 3.09 -1.84	34.75 2.35 -3.69	26.67 1.81 -0.35
GREENIDGE___3 23582	20.39 -1.25 -0.08	18.80 -1.03 -0.08	18.43 -0.74 -0.08	18.42 -0.72 -0.08	18.47 -0.81 -0.08	18.41 -0.72 -0.08	18.43 -0.61 0.00	28.23 -1.26 -0.24	32.35 -1.34 -0.24	35.31 -1.35 -0.24	37.99 -1.37 -0.24	38.28 -1.42 -0.24	37.80 -1.52 -0.24	37.41 -1.55 -0.24	35.09 -1.60 -0.24	31.04 -1.35 -0.21	30.25 -1.22 -0.26	34.31 -1.38 -0.23	35.32 -1.42 -0.23	37.50 -1.35 -0.24	35.19 -1.27 -0.21	34.16 -1.23 -0.23	27.94 -0.98 -0.21	23.39 -1.20 -0.08
GREENIDGE___4 23583	20.35 -1.29 -0.08	18.74 -1.09 -0.08	18.37 -0.80 -0.08	18.36 -0.78 -0.08	18.42 -0.86 -0.08	18.35 -0.78 -0.08	18.37 -0.67 0.00	28.14 -1.35 -0.24	32.29 -1.40 -0.24	35.24 -1.42 -0.24	37.91 -1.45 -0.24	38.20 -1.50 -0.24	37.72 -1.60 -0.24	37.33 -1.63 -0.24	35.01 -1.68 -0.24	30.97 -1.42 -0.21	30.19 -1.28 -0.26	34.24 -1.45 -0.23	35.21 -1.53 -0.23	37.38 -1.47 -0.24	35.12 -1.34 -0.21	34.09 -1.30 -0.23	27.89 -1.03 -0.21	23.32 -1.27 -0.08
HARZA MOOSE___RIVER 24016	21.37 -0.19 0.00	19.47 -0.28 0.00	18.80 -0.29 0.00	18.79 -0.27 0.00	18.93 -0.27 0.00	18.78 -0.27 0.00	18.81 -0.23 0.00	28.93 -0.32 0.00	33.05 -0.40 0.00	35.91 -0.51 0.00	38.57 -0.55 0.00	38.91 -0.55 0.00	38.49 -0.59 0.00	38.14 -0.58 0.00	35.87 -0.58 0.00	31.67 -0.51 0.00	30.68 -0.53 0.00	34.89 -0.57 0.00	35.96 -0.55 0.00	38.19 -0.42 0.00	35.85 -0.40 0.00	34.74 -0.42 0.00	28.28 -0.43 0.00	24.29 -0.22 0.00
HEMPSTEAD___ 23647	35.94 2.48 -11.90	34.69 2.21 -12.73	26.84 2.14 -5.61	22.90 2.12 -1.72	22.86 2.13 -1.53	22.85 2.21 -1.59	33.58 2.28 -12.26	36.62 3.80 -3.57	38.93 4.28 -1.20	41.99 4.37 -1.20	45.05 4.73 -1.20	45.47 4.81 -1.20	45.09 4.81 -1.20	44.72 4.80 -1.20	42.21 4.56 -1.20	41.19 4.02 -4.99	41.30 3.87 -6.22	41.90 4.43 -2.01	42.86 4.67 -1.68	44.75 4.94 -1.20	45.10 4.64 -4.21	41.93 4.43 -2.34	37.98 3.85 -5.42	36.89 3.06 -9.32
HICKLING___1 23621	21.15 -0.52 -0.11	19.43 -0.43 -0.11	18.89 -0.31 -0.11	18.86 -0.31 -0.11	18.96 -0.35 -0.11	18.89 -0.27 -0.11	18.96 -0.08 0.00	29.25 -0.32 -0.32	33.46 -0.30 -0.31	36.55 -0.18 -0.31	39.31 -0.12 -0.31	39.61 -0.16 -0.31	39.08 -0.31 -0.31	38.68 -0.35 -0.31	36.32 -0.44 -0.31	32.06 -0.39 -0.27	31.36 -0.19 -0.34	35.44 -0.32 -0.30	36.49 -0.33 -0.31	38.77 -0.15 -0.31	36.38 -0.15 -0.28	35.32 -0.14 -0.30	28.87 -0.11 -0.27	24.19 -0.42 -0.10
HICKLING___2 23622	21.15 -0.52 -0.11	19.43 -0.43 -0.11	18.89 -0.31 -0.11	18.86 -0.31 -0.11	18.96 -0.35 -0.11	18.89 -0.27 -0.11	18.96 -0.08 0.00	29.25 -0.32 -0.32	33.46 -0.30 -0.31	36.55 -0.18 -0.31	39.31 -0.12 -0.31	39.61 -0.16 -0.31	39.08 -0.31 -0.31	38.68 -0.35 -0.31	36.32 -0.44 -0.31	32.06 -0.39 -0.27	31.36 -0.19 -0.34	35.44 -0.32 -0.30	36.49 -0.33 -0.31	38.77 -0.15 -0.31	36.38 -0.15 -0.28	35.32 -0.14 -0.30	28.87 -0.11 -0.27	24.19 -0.42 -0.10
HIGH FALLS___HY 23754	23.86 1.88 -0.42	21.81 1.64 -0.42	21.11 1.60 -0.42	21.06 1.58 -0.42	21.18 1.56 -0.42	21.09 1.62 -0.42	20.72 1.68 0.00	33.49 2.98 -1.26	38.33 3.65 -1.23	41.62 3.97 -1.23	44.61 4.26 -1.23	44.99 4.30 -1.23	44.53 4.22 -1.23	44.17 4.22 -1.23	41.69 4.01 -1.23	40.09 3.51 -4.40	40.12 3.43 -5.48	41.30 3.94 -1.90	42.23 4.09 -1.63	44.20 4.36 -1.23	44.10 4.10 -3.75	41.31 3.97 -2.18	36.16 3.04 -4.41	27.35 2.43 -0.41
HILLBURN___GT 23639	23.95 2.00 -0.39	21.92 1.78 -0.39	21.22 1.74 -0.39	21.17 1.72 -0.39	21.28 1.69 -0.39	21.21 1.77 -0.39	20.87 1.83 0.00	33.56 3.13 -1.18	38.31 3.71 -1.15	41.58 4.01 -1.15	44.53 4.26 -1.15	44.95 4.34 -1.15	44.49 4.26 -1.15	44.13 4.26 -1.15	41.68 4.08 -1.15	40.39 3.54 -4.67	40.52 3.50 -5.81	41.37 4.01 -1.90	42.23 4.13 -1.59	44.12 4.36 -1.15	44.32 4.13 -3.94	41.38 4.01 -2.21	36.57 3.19 -4.67	27.41 2.52 -0.38
HOLTSVIL 1-5___GRP1 24031	35.77 2.31 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.81 2.17 -1.59	33.51 2.21 -12.26	36.39 3.57 -3.57	38.53 3.88 -1.20	41.44 3.82 -1.20	44.51 4.19 -1.20	44.96 4.30 -1.20	44.62 4.34 -1.20	44.26 4.34 -1.20	41.77 4.12 -1.20	40.77 3.60 -4.99	40.89 3.46 -6.22	41.44 3.97 -2.01	42.42 4.23 -1.68	44.29 4.48 -1.20	44.77 4.31 -4.21	41.54 4.04 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32
HOLTSVIL6-10___GRP2 24032	35.83 2.37 -11.90	34.65 2.17 -12.73	26.86 2.16 -5.61	22.93 2.15 -1.72	22.86 2.13 -1.53	22.89 2.25 -1.59	33.58 2.28 -12.26	36.48 3.66 -3.57	38.60 3.95 -1.20	41.55 3.93 -1.20	44.62 4.30 -1.20	45.12 4.46 -1.20	44.73 4.45 -1.20	44.37 4.45 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.96 3.53 -6.22	41.55 4.08 -2.01	42.53 4.34 -1.68	44.40 4.59 -1.20	44.88 4.42 -4.21	41.65 4.15 -2.34	37.78 3.65 -5.42	36.77 2.94 -9.32
HOLTSVILLE_IC_1 23690	35.77 2.31 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.81 2.17 -1.59	33.51 2.21 -12.26	36.39 3.57 -3.57	38.53 3.88 -1.20	41.44 3.82 -1.20	44.51 4.19 -1.20	44.96 4.30 -1.20	44.62 4.34 -1.20	44.26 4.34 -1.20	41.77 4.12 -1.20	40.77 3.60 -4.99	40.89 3.46 -6.22	41.44 3.97 -2.01	42.42 4.23 -1.68	44.29 4.48 -1.20	44.77 4.31 -4.21	41.54 4.04 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32
HOLTSVILLE_IC_10 23699	35.83 2.37 -11.90	34.65 2.17 -12.73	26.86 2.16 -5.61	22.93 2.15 -1.72	22.86 2.13 -1.53	22.89 2.25 -1.59	33.58 2.28 -12.26	36.48 3.66 -3.57	38.60 3.95 -1.20	41.55 3.93 -1.20	44.62 4.30 -1.20	45.12 4.46 -1.20	44.73 4.45 -1.20	44.37 4.45 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.96 3.53 -6.22	41.55 4.08 -2.01	42.53 4.34 -1.68	44.40 4.59 -1.20	44.88 4.42 -4.21	41.65 4.15 -2.34	37.78 3.65 -5.42	36.77 2.94 -9.32
HOLTSVILLE_IC_2 23691	35.77 2.31 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.81 2.17 -1.59	33.51 2.21 -12.26	36.39 3.57 -3.57	38.53 3.88 -1.20	41.44 3.82 -1.20	44.51 4.19 -1.20	44.96 4.30 -1.20	44.62 4.34 -1.20	44.26 4.34 -1.20	41.77 4.12 -1.20	40.77 3.60 -4.99	40.89 3.46 -6.22	41.44 3.97 -2.01	42.42 4.23 -1.68	44.29 4.48 -1.20	44.77 4.31 -4.21	41.54 4.04 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32
HOLTSVILLE_IC_3 23692	35.77 2.31 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.81 2.17 -1.59	33.51 2.21 -12.26	36.39 3.57 -3.57	38.53 3.88 -1.20	41.44 3.82 -1.20	44.51 4.19 -1.20	44.96 4.30 -1.20	44.62 4.34 -1.20	44.26 4.34 -1.20	41.77 4.12 -1.20	40.77 3.60 -4.99	40.89 3.46 -6.22	41.44 3.97 -2.01	42.42 4.23 -1.68	44.29 4.48 -1.20	44.77 4.31 -4.21	41.54 4.04 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32

HOLTSVILLE_IC_4 23693	35.77 2.31 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.81 2.17 -1.59	33.51 2.21 -12.26	36.39 3.57 -3.57	38.53 3.88 -1.20	41.44 3.82 -1.20	44.51 4.19 -1.20	44.96 4.30 -1.20	44.62 4.34 -1.20	44.26 4.34 -1.20	41.77 4.12 -1.20	40.77 3.60 -4.99	40.89 3.46 -6.22	41.44 3.97 -2.01	42.42 4.23 -1.68	44.29 4.48 -1.20	44.77 4.31 -4.21	41.54 4.04 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32
HOLTSVILLE_IC_5 23694	35.77 2.31 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.81 2.17 -1.59	33.51 2.21 -12.26	36.39 3.57 -3.57	38.53 3.88 -1.20	41.44 3.82 -1.20	44.51 4.19 -1.20	44.96 4.30 -1.20	44.62 4.34 -1.20	44.26 4.34 -1.20	41.77 4.12 -1.20	40.77 3.60 -4.99	40.89 3.46 -6.22	41.44 3.97 -2.01	42.42 4.23 -1.68	44.29 4.48 -1.20	44.77 4.31 -4.21	41.54 4.04 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32
HOLTSVILLE_IC_6 23695	35.83 2.37 -11.90	34.65 2.17 -12.73	26.86 2.16 -5.61	22.93 2.15 -1.72	22.86 2.13 -1.53	22.89 2.25 -1.59	33.58 2.28 -12.26	36.48 3.66 -3.57	38.60 3.95 -1.20	41.55 3.93 -1.20	44.62 4.30 -1.20	45.12 4.46 -1.20	44.73 4.45 -1.20	44.37 4.45 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.96 3.53 -6.22	41.55 4.08 -2.01	42.53 4.34 -1.68	44.40 4.59 -1.20	44.88 4.42 -4.21	41.65 4.15 -2.34	37.78 3.65 -5.42	36.77 2.94 -9.32
HOLTSVILLE_IC_7 23696	35.83 2.37 -11.90	34.65 2.17 -12.73	26.86 2.16 -5.61	22.93 2.15 -1.72	22.86 2.13 -1.53	22.89 2.25 -1.59	33.58 2.28 -12.26	36.48 3.66 -3.57	38.60 3.95 -1.20	41.55 3.93 -1.20	44.62 4.30 -1.20	45.12 4.46 -1.20	44.73 4.45 -1.20	44.37 4.45 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.96 3.53 -6.22	41.55 4.08 -2.01	42.53 4.34 -1.68	44.40 4.59 -1.20	44.88 4.42 -4.21	41.65 4.15 -2.34	37.78 3.65 -5.42	36.77 2.94 -9.32
HOLTSVILLE_IC_8 23697	35.83 2.37 -11.90	34.65 2.17 -12.73	26.86 2.16 -5.61	22.93 2.15 -1.72	22.86 2.13 -1.53	22.89 2.25 -1.59	33.58 2.28 -12.26	36.48 3.66 -3.57	38.60 3.95 -1.20	41.55 3.93 -1.20	44.62 4.30 -1.20	45.12 4.46 -1.20	44.73 4.45 -1.20	44.37 4.45 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.96 3.53 -6.22	41.55 4.08 -2.01	42.53 4.34 -1.68	44.40 4.59 -1.20	44.88 4.42 -4.21	41.65 4.15 -2.34	37.78 3.65 -5.42	36.77 2.94 -9.32
HOLTSVILLE_IC_9 23698	35.83 2.37 -11.90	34.65 2.17 -12.73	26.86 2.16 -5.61	22.93 2.15 -1.72	22.86 2.13 -1.53	22.89 2.25 -1.59	33.58 2.28 -12.26	36.48 3.66 -3.57	38.60 3.95 -1.20	41.55 3.93 -1.20	44.62 4.30 -1.20	45.12 4.46 -1.20	44.73 4.45 -1.20	44.37 4.45 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.96 3.53 -6.22	41.55 4.08 -2.01	42.53 4.34 -1.68	44.40 4.59 -1.20	44.88 4.42 -4.21	41.65 4.15 -2.34	37.78 3.65 -5.42	36.77 2.94 -9.32
HQ_GEN_CEDARS 23644	20.82 -0.73 0.01	19.05 -0.69 0.01	18.35 -0.73 0.01	18.29 -0.76 0.01	18.40 -0.79 0.01	18.30 -0.74 0.01	18.22 -0.82 0.00	27.17 -2.05 0.03	29.57 -3.85 0.03	32.13 -4.26 0.03	34.47 -4.62 0.03	34.81 -4.62 0.03	34.52 -4.53 0.03	34.24 -4.45 0.03	32.26 -4.16 0.03	28.54 -3.64 0.00	26.47 -4.74 0.00	29.97 -5.46 0.03	30.89 -5.59 0.03	32.63 -5.95 0.03	30.69 -5.55 0.01	29.72 -5.42 0.02	24.40 -4.31 0.00	23.54 -0.96 0.01
HQ_GEN_CHAT DC 23651	21.04 -0.52 0.00	19.26 -0.49 0.00	18.59 -0.50 0.00	18.53 -0.53 0.00	18.64 -0.56 0.00	18.48 -0.57 0.00	18.28 -0.61 0.15	30.36 -1.14 -2.25	32.08 -1.37 0.00	34.89 -1.53 0.00	37.44 -1.68 0.00	37.80 -1.66 0.00	37.48 -1.60 0.00	37.17 -1.55 0.00	35.03 -1.42 0.00	30.96 -1.22 0.00	29.96 -1.25 0.00	33.97 -1.49 0.00	34.98 -1.53 0.00	36.91 -1.70 0.00	34.69 -1.56 0.00	33.65 -1.51 0.00	27.59 -1.12 0.00	23.82 -0.69 0.00
HUDAV+59+74_TH_GRP 23620	24.23 2.26 -0.41	22.17 2.01 -0.41	21.45 1.95 -0.41	21.40 1.93 -0.41	21.53 1.92 -0.41	21.46 2.00 -0.41	21.12 2.08 0.00	33.96 3.48 -1.23	38.83 4.18 -1.20	42.14 4.52 -1.20	45.05 4.73 -1.20	45.43 4.77 -1.20	45.01 4.73 -1.20	44.68 4.76 -1.20	42.24 4.59 -1.20	41.19 4.02 -4.99	41.36 3.93 -6.22	41.97 4.50 -2.01	42.83 4.64 -1.68	44.68 4.87 -1.20	44.99 4.53 -4.21	42.00 4.50 -2.34	37.29 3.59 -4.99	27.75 2.84 -0.40
HUDSON AVE_GT_3 23810	24.23 2.26 -0.41	22.17 2.01 -0.41	21.45 1.95 -0.41	21.40 1.93 -0.41	21.53 1.92 -0.41	21.46 2.00 -0.41	21.12 2.08 0.00	33.96 3.48 -1.23	38.83 4.18 -1.20	42.14 4.52 -1.20	45.05 4.73 -1.20	45.43 4.77 -1.20	45.01 4.73 -1.20	44.68 4.76 -1.20	42.24 4.59 -1.20	41.19 4.02 -4.99	41.36 3.93 -6.22	41.97 4.50 -2.01	42.83 4.64 -1.68	44.68 4.87 -1.20	44.99 4.53 -4.21	42.00 4.50 -2.34	37.29 3.59 -4.99	27.75 2.84 -0.40
HUDSON AVE_GT_4 23540	24.23 2.26 -0.41	22.17 2.01 -0.41	21.45 1.95 -0.41	21.40 1.93 -0.41	21.53 1.92 -0.41	21.46 2.00 -0.41	21.12 2.08 0.00	33.96 3.48 -1.23	38.83 4.18 -1.20	42.14 4.52 -1.20	45.05 4.73 -1.20	45.43 4.77 -1.20	45.01 4.73 -1.20	44.68 4.76 -1.20	42.24 4.59 -1.20	41.19 4.02 -4.99	41.36 3.93 -6.22	41.97 4.50 -2.01	42.83 4.64 -1.68	44.68 4.87 -1.20	44.99 4.53 -4.21	42.00 4.50 -2.34	37.29 3.59 -4.99	27.75 2.84 -0.40
HUDSON AVE_GT_5 23657	24.23 2.26 -0.41	22.17 2.01 -0.41	21.45 1.95 -0.41	21.40 1.93 -0.41	21.53 1.92 -0.41	21.46 2.00 -0.41	21.12 2.08 0.00	33.96 3.48 -1.23	38.83 4.18 -1.20	42.14 4.52 -1.20	45.05 4.73 -1.20	45.43 4.77 -1.20	45.01 4.73 -1.20	44.68 4.76 -1.20	42.24 4.59 -1.20	41.19 4.02 -4.99	41.36 3.93 -6.22	41.97 4.50 -2.01	42.83 4.64 -1.68	44.68 4.87 -1.20	44.99 4.53 -4.21	42.00 4.50 -2.34	37.29 3.59 -4.99	27.75 2.84 -0.40
HUDSON_AVE_10 24168	24.34 2.37 -0.41	22.27 2.11 -0.41	21.54 2.04 -0.41	21.49 2.02 -0.41	21.61 2.00 -0.41	21.56 2.10 -0.41	21.21 2.17 0.00	34.14 3.66 -1.23	39.00 4.35 -1.20	42.32 4.70 -1.20	45.25 4.93 -1.20	45.67 5.01 -1.20	45.24 4.96 -1.20	44.91 4.99 -1.20	42.46 4.81 -1.20	41.35 4.18 -4.99	41.55 4.12 -6.22	42.19 4.72 -2.01	43.01 4.82 -1.68	44.87 5.06 -1.20	45.21 4.75 -4.21	42.21 4.71 -2.34	37.46 3.76 -4.99	27.88 2.97 -0.40
HUNTLEY___63 23557	19.92 -1.70 -0.06	18.39 -1.42 -0.06	17.91 -1.24 -0.06	17.88 -1.24 -0.06	17.97 -1.29 -0.06	17.76 -1.35 -0.06	17.97 -1.07 0.00	28.09 -1.35 -0.19	32.30 -1.34 -0.19	35.19 -1.42 -0.19	37.90 -1.41 -0.19	38.11 -1.54 -0.19	37.59 -1.68 -0.19	37.17 -1.74 -0.19	34.71 -1.93 -0.19	30.84 -1.51 -0.17	30.08 -1.34 -0.21	34.15 -1.49 -0.18	35.13 -1.57 -0.19	37.37 -1.43 -0.19	35.11 -1.31 -0.17	34.21 -1.13 -0.18	28.08 -0.80 -0.17	23.00 -1.57 -0.06
HUNTLEY___64 23558	19.92 -1.70 -0.06	18.39 -1.42 -0.06	17.91 -1.24 -0.06	17.88 -1.24 -0.06	17.97 -1.29 -0.06	17.76 -1.35 -0.06	17.97 -1.07 0.00	28.09 -1.35 -0.19	32.30 -1.34 -0.19	35.19 -1.42 -0.19	37.90 -1.41 -0.19	38.11 -1.54 -0.19	37.59 -1.68 -0.19	37.17 -1.74 -0.19	34.71 -1.93 -0.19	30.84 -1.51 -0.17	30.08 -1.34 -0.21	34.15 -1.49 -0.18	35.13 -1.57 -0.19	37.37 -1.43 -0.19	35.11 -1.31 -0.17	34.21 -1.13 -0.18	28.08 -0.80 -0.17	23.00 -1.57 -0.06
HUNTLEY___65 23559	19.92 -1.70 -0.06	18.39 -1.42 -0.06	17.91 -1.24 -0.06	17.88 -1.24 -0.06	17.97 -1.29 -0.06	17.76 -1.35 -0.06	17.97 -1.07 0.00	28.09 -1.35 -0.19	32.30 -1.34 -0.19	35.19 -1.42 -0.19	37.90 -1.41 -0.19	38.11 -1.54 -0.19	37.59 -1.68 -0.19	37.17 -1.74 -0.19	34.71 -1.93 -0.19	30.84 -1.51 -0.17	30.08 -1.34 -0.21	34.15 -1.49 -0.18	35.13 -1.57 -0.19	37.37 -1.43 -0.19	35.11 -1.31 -0.17	34.21 -1.13 -0.18	28.08 -0.80 -0.17	23.00 -1.57 -0.06

HUNTLEY___66 23560	19.92 -1.70 -0.06	18.39 -1.42 -0.06	17.91 -1.24 -0.06	17.88 -1.24 -0.06	17.97 -1.29 -0.06	17.76 -1.35 -0.06	17.97 -1.07 0.00	28.09 -1.35 -0.19	32.30 -1.34 -0.19	35.19 -1.42 -0.19	37.90 -1.41 -0.19	38.11 -1.54 -0.19	37.59 -1.68 -0.19	37.17 -1.74 -0.19	34.71 -1.93 -0.19	30.84 -1.51 -0.17	30.08 -1.34 -0.21	34.15 -1.49 -0.18	35.13 -1.57 -0.19	37.37 -1.43 -0.19	35.11 -1.31 -0.17	34.21 -1.13 -0.18	28.08 -0.80 -0.17	23.00 -1.57 -0.06
HUNTLEY___67 23561	19.77 -1.85 -0.06	18.25 -1.56 -0.06	17.79 -1.36 -0.06	17.77 -1.35 -0.06	17.86 -1.40 -0.06	17.66 -1.45 -0.06	17.88 -1.16 0.00	28.04 -1.40 -0.19	32.20 -1.44 -0.19	35.08 -1.53 -0.19	37.78 -1.53 -0.19	38.03 -1.62 -0.19	37.47 -1.80 -0.19	37.09 -1.82 -0.19	34.64 -2.00 -0.19	30.77 -1.58 -0.17	30.02 -1.40 -0.21	34.08 -1.56 -0.18	35.06 -1.64 -0.19	37.29 -1.51 -0.19	35.04 -1.38 -0.17	34.11 -1.23 -0.18	27.99 -0.89 -0.17	22.95 -1.62 -0.06
HUNTLEY___68 23562	19.77 -1.85 -0.06	18.25 -1.56 -0.06	17.79 -1.36 -0.06	17.77 -1.35 -0.06	17.86 -1.40 -0.06	17.66 -1.45 -0.06	17.88 -1.16 0.00	28.04 -1.40 -0.19	32.20 -1.44 -0.19	35.08 -1.53 -0.19	37.78 -1.53 -0.19	38.03 -1.62 -0.19	37.47 -1.80 -0.19	37.09 -1.82 -0.19	34.64 -2.00 -0.19	30.77 -1.58 -0.17	30.02 -1.40 -0.21	34.08 -1.56 -0.18	35.06 -1.64 -0.19	37.29 -1.51 -0.19	35.04 -1.38 -0.17	34.11 -1.23 -0.18	27.99 -0.89 -0.17	22.95 -1.62 -0.06
INDECK___CORINTH 23802	22.40 0.28 -0.56	20.57 0.26 -0.56	19.90 0.25 -0.56	19.87 0.25 -0.56	20.05 0.29 -0.56	19.91 0.30 -0.56	19.42 0.38 0.00	31.62 0.70 -1.67	36.13 1.00 -1.68	39.30 1.20 -1.68	42.13 1.33 -1.68	42.48 1.34 -1.68	42.17 1.41 -1.68	41.72 1.32 -1.68	39.30 1.17 -1.68	33.05 0.74 -0.13	32.12 0.75 -0.16	37.84 1.03 -1.35	39.00 1.02 -1.47	41.56 1.27 -1.68	37.80 1.20 -0.35	37.32 0.98 -1.18	29.23 0.52 0.00	25.34 0.27 -0.56
INDECK___ILION 23567	21.89 0.34 0.01	20.00 0.26 0.01	19.33 0.25 0.01	19.30 0.25 0.01	19.44 0.25 0.01	19.29 0.25 0.01	19.31 0.27 0.00	29.72 0.50 0.03	34.02 0.60 0.03	37.05 0.66 0.03	39.79 0.70 0.03	40.14 0.71 0.03	39.71 0.66 0.03	39.31 0.62 0.03	37.00 0.58 0.03	32.66 0.48 0.00	31.71 0.50 0.00	36.03 0.60 0.03	37.10 0.62 0.03	39.31 0.73 0.03	36.93 0.69 0.01	35.77 0.63 0.02	29.17 0.46 0.00	24.87 0.37 0.01
INDECK___OLEAN 23982	20.77 -0.86 -0.07	19.19 -0.63 -0.07	18.72 -0.44 -0.07	18.69 -0.44 -0.07	18.75 -0.52 -0.07	18.59 -0.53 -0.07	18.81 -0.23 0.00	29.21 -0.26 -0.22	33.49 -0.17 -0.21	36.63 0.00 -0.21	39.49 0.16 -0.21	39.67 0.00 -0.21	39.06 -0.23 -0.21	38.66 -0.27 -0.21	36.08 -0.58 -0.21	31.98 -0.39 -0.19	31.26 -0.19 -0.24	35.42 -0.25 -0.21	36.46 -0.26 -0.21	38.94 0.12 -0.21	36.52 0.07 -0.20	35.55 0.18 -0.21	28.96 0.06 -0.19	23.94 -0.64 -0.07
INDECK___OSWEGO 23783	21.09 -0.50 -0.03	19.33 -0.45 -0.03	18.70 -0.42 -0.03	18.69 -0.40 -0.03	18.87 -0.36 -0.03	18.72 -0.36 -0.03	18.74 -0.30 0.00	28.90 -0.44 -0.09	33.07 -0.47 -0.09	36.04 -0.47 -0.09	38.74 -0.47 -0.09	39.08 -0.47 -0.09	38.66 -0.51 -0.09	38.27 -0.54 -0.09	35.99 -0.55 -0.09	31.70 -0.48 0.00	30.77 -0.44 0.00	35.07 -0.46 -0.07	36.12 -0.47 -0.08	38.24 -0.46 -0.09	35.80 -0.47 -0.02	34.73 -0.49 -0.06	28.31 -0.40 0.00	24.07 -0.47 -0.03
INDECK___YERKES 23781	19.92 -1.70 -0.06	18.39 -1.42 -0.06	17.91 -1.24 -0.06	17.88 -1.24 -0.06	17.97 -1.29 -0.06	17.76 -1.35 -0.06	17.97 -1.07 0.00	28.09 -1.35 -0.19	32.30 -1.34 -0.19	35.19 -1.42 -0.19	37.90 -1.41 -0.19	38.11 -1.54 -0.19	37.59 -1.68 -0.19	37.17 -1.74 -0.19	34.71 -1.93 -0.19	30.84 -1.51 -0.17	30.08 -1.34 -0.21	34.15 -1.49 -0.18	35.13 -1.57 -0.19	37.37 -1.43 -0.19	35.11 -1.31 -0.17	34.21 -1.13 -0.18	28.08 -0.80 -0.17	23.00 -1.57 -0.06
INDIAN POINT_GT_1 24139	23.91 1.94 -0.41	21.90 1.74 -0.41	21.18 1.68 -0.41	21.13 1.66 -0.41	21.24 1.63 -0.41	21.17 1.71 -0.41	20.81 1.77 0.00	33.48 3.01 -1.22	38.25 3.61 -1.19	41.51 3.90 -1.19	44.42 4.11 -1.19	44.83 4.18 -1.19	44.37 4.10 -1.19	44.05 4.14 -1.19	41.58 3.94 -1.19	40.55 3.44 -4.93	40.72 3.37 -6.14	41.30 3.86 -1.98	42.19 4.02 -1.66	44.05 4.25 -1.19	44.39 3.99 -4.15	41.37 3.90 -2.31	36.74 3.10 -4.93	27.36 2.45 -0.40
INDIAN POINT_GT_2 23659	23.91 1.94 -0.41	21.90 1.74 -0.41	21.18 1.68 -0.41	21.13 1.66 -0.41	21.24 1.63 -0.41	21.17 1.71 -0.41	20.81 1.77 0.00	33.48 3.01 -1.22	38.25 3.61 -1.19	41.51 3.90 -1.19	44.42 4.11 -1.19	44.83 4.18 -1.19	44.37 4.10 -1.19	44.05 4.14 -1.19	41.58 3.94 -1.19	40.55 3.44 -4.93	40.72 3.37 -6.14	41.30 3.86 -1.98	42.19 4.02 -1.66	44.05 4.25 -1.19	44.39 3.99 -4.15	41.37 3.90 -2.31	36.74 3.10 -4.93	27.36 2.45 -0.40
INDIAN POINT_GT_3 24019	23.91 1.94 -0.41	21.90 1.74 -0.41	21.18 1.68 -0.41	21.13 1.66 -0.41	21.24 1.63 -0.41	21.17 1.71 -0.41	20.81 1.77 0.00	33.48 3.01 -1.22	38.25 3.61 -1.19	41.51 3.90 -1.19	44.42 4.11 -1.19	44.83 4.18 -1.19	44.37 4.10 -1.19	44.05 4.14 -1.19	41.58 3.94 -1.19	40.55 3.44 -4.93	40.72 3.37 -6.14	41.30 3.86 -1.98	42.19 4.02 -1.66	44.05 4.25 -1.19	44.39 3.99 -4.15	41.37 3.90 -2.31	36.74 3.10 -4.93	27.36 2.45 -0.40
INDIAN POINT___2 23530	23.75 1.79 -0.40	21.73 1.58 -0.40	21.02 1.53 -0.40	20.99 1.53 -0.40	21.10 1.50 -0.40	21.01 1.56 -0.40	20.66 1.62 0.00	33.27 2.81 -1.21	37.98 3.35 -1.18	41.21 3.61 -1.18	44.13 3.83 -1.18	44.51 3.87 -1.18	44.09 3.83 -1.18	43.73 3.83 -1.18	41.28 3.65 -1.18	40.22 3.19 -4.85	40.40 3.15 -6.04	41.04 3.62 -1.96	41.87 3.72 -1.64	43.73 3.94 -1.18	44.04 3.70 -4.09	41.06 3.62 -2.28	36.43 2.87 -4.85	27.15 2.25 -0.39
INDIAN POINT___3 23531	23.74 1.77 -0.41	21.74 1.58 -0.41	21.03 1.53 -0.41	20.98 1.51 -0.41	21.09 1.48 -0.41	21.02 1.56 -0.41	20.66 1.62 0.00	33.25 2.78 -1.22	37.95 3.31 -1.19	41.18 3.57 -1.19	44.10 3.79 -1.19	44.48 3.83 -1.19	44.06 3.79 -1.19	43.70 3.79 -1.19	41.25 3.61 -1.19	40.27 3.15 -4.94	40.48 3.12 -6.15	41.03 3.58 -1.99	41.86 3.69 -1.66	43.70 3.90 -1.19	44.07 3.66 -4.16	41.06 3.59 -2.31	36.49 2.84 -4.94	27.16 2.25 -0.40
INDIAN PT_GT_GRP 23687	23.91 1.94 -0.41	21.90 1.74 -0.41	21.18 1.68 -0.41	21.13 1.66 -0.41	21.24 1.63 -0.41	21.17 1.71 -0.41	20.81 1.77 0.00	33.48 3.01 -1.22	38.25 3.61 -1.19	41.51 3.90 -1.19	44.42 4.11 -1.19	44.83 4.18 -1.19	44.37 4.10 -1.19	44.05 4.14 -1.19	41.58 3.94 -1.19	40.55 3.44 -4.93	40.72 3.37 -6.14	41.30 3.86 -1.98	42.19 4.02 -1.66	44.05 4.25 -1.19	44.39 3.99 -4.15	41.37 3.90 -2.31	36.74 3.10 -4.93	27.36 2.45 -0.40
IP CORINTH___1 23988	22.40 0.28 -0.56	20.57 0.26 -0.56	19.90 0.25 -0.56	19.87 0.25 -0.56	20.05 0.29 -0.56	19.91 0.30 -0.56	19.42 0.38 0.00	31.62 0.70 -1.67	36.13 1.00 -1.68	39.30 1.20 -1.68	42.13 1.33 -1.68	42.48 1.34 -1.68	42.17 1.41 -1.68	41.72 1.32 -1.68	39.30 1.17 -1.68	33.05 0.74 -0.13	32.12 0.75 -0.16	37.84 1.03 -1.35	39.00 1.02 -1.47	41.56 1.27 -1.68	37.80 1.20 -0.35	37.32 0.98 -1.18	29.23 0.52 0.00	25.34 0.27 -0.56
IP CORINTH___2 23637	22.40 0.28 -0.56	20.57 0.26 -0.56	19.90 0.25 -0.56	19.87 0.25 -0.56	20.05 0.29 -0.56	19.91 0.30 -0.56	19.42 0.38 0.00	31.62 0.70 -1.67	36.13 1.00 -1.68	39.30 1.20 -1.68	42.13 1.33 -1.68	42.48 1.34 -1.68	42.17 1.41 -1.68	41.72 1.32 -1.68	39.30 1.17 -1.68	33.05 0.74 -0.13	32.12 0.75 -0.16	37.84 1.03 -1.35	39.00 1.02 -1.47	41.56 1.27 -1.68	37.80 1.20 -0.35	37.32 0.98 -1.18	29.23 0.52 0.00	25.34 0.27 -0.56

IP__TICONDEROGA 23804	23.33 1.23 -0.54	21.44 1.15 -0.54	20.76 1.13 -0.54	20.76 1.16 -0.54	20.95 1.21 -0.54	20.81 1.22 -0.54	20.39 1.35 0.00	32.81 1.93 -1.63	37.53 2.44 -1.64	40.83 2.77 -1.64	43.81 3.05 -1.64	44.14 3.04 -1.64	43.69 2.97 -1.64	43.26 2.90 -1.64	40.68 2.59 -1.64	34.65 2.06 -0.41	33.73 2.00 -0.52	39.36 2.52 -1.38	40.56 2.56 -1.49	43.18 2.93 -1.64	39.68 2.76 -0.67	38.93 2.50 -1.27	30.84 1.72 -0.41	26.51 1.45 -0.55
JARVIS____ 23743	21.68 0.13 0.01	19.84 0.10 0.01	19.18 0.10 0.01	19.15 0.10 0.01	19.31 0.12 0.01	19.15 0.11 0.01	19.15 0.11 0.00	29.45 0.23 0.03	33.69 0.27 0.03	36.68 0.29 0.03	39.40 0.31 0.03	39.75 0.32 0.03	39.36 0.31 0.03	38.96 0.27 0.03	36.68 0.26 0.03	32.41 0.23 0.00	31.43 0.22 0.00	35.71 0.28 0.03	36.77 0.29 0.03	38.89 0.31 0.03	36.53 0.29 0.01	35.42 0.28 0.02	28.91 0.20 0.00	24.65 0.15 0.01
JENNISON___1 23625	21.85 0.15 -0.14	19.99 0.10 -0.14	19.36 0.13 -0.14	19.33 0.13 -0.14	19.46 0.12 -0.14	19.34 0.15 -0.14	19.27 0.23 0.00	30.06 0.38 -0.43	34.34 0.47 -0.42	37.31 0.47 -0.42	40.09 0.55 -0.42	40.43 0.55 -0.42	39.97 0.47 -0.42	39.57 0.43 -0.42	37.20 0.33 -0.42	32.86 0.29 -0.39	32.03 0.34 -0.48	36.27 0.39 -0.42	37.37 0.44 -0.42	39.69 0.66 -0.42	37.27 0.62 -0.40	36.13 0.56 -0.41	29.47 0.37 -0.39	24.92 0.27 -0.14
JENNISON___2 23626	21.83 0.13 -0.14	19.97 0.08 -0.14	19.34 0.11 -0.14	19.31 0.11 -0.14	19.46 0.12 -0.14	19.32 0.13 -0.14	19.27 0.23 0.00	30.03 0.35 -0.43	34.30 0.43 -0.42	37.31 0.47 -0.42	40.05 0.51 -0.42	40.39 0.51 -0.42	39.93 0.43 -0.42	39.53 0.39 -0.42	37.16 0.29 -0.42	32.83 0.26 -0.39	32.03 0.34 -0.48	36.27 0.39 -0.42	37.33 0.40 -0.42	39.65 0.62 -0.42	37.23 0.58 -0.40	36.10 0.53 -0.41	29.47 0.37 -0.39	24.90 0.25 -0.14
KENSICO____ 23655	24.02 2.05 -0.41	21.98 1.82 -0.41	21.26 1.76 -0.41	21.20 1.73 -0.41	21.34 1.73 -0.41	21.25 1.79 -0.41	20.91 1.87 0.00	33.64 3.16 -1.23	38.40 3.75 -1.20	41.66 4.04 -1.20	44.62 4.30 -1.20	45.00 4.34 -1.20	44.58 4.30 -1.20	44.22 4.30 -1.20	41.77 4.12 -1.20	40.76 3.60 -4.98	40.94 3.53 -6.20	41.50 4.04 -2.00	42.34 4.16 -1.67	44.21 4.40 -1.20	44.58 4.13 -4.20	41.53 4.04 -2.33	36.93 3.24 -4.98	27.48 2.57 -0.40
KIAC_JFK_AIRPORT 23541	24.66 2.69 -0.41	22.57 2.41 -0.41	21.83 2.33 -0.41	21.78 2.31 -0.41	21.89 2.28 -0.41	21.84 2.48 -0.41	21.52 2.48 0.00	34.60 4.12 -1.23	39.57 4.92 -1.20	42.94 5.32 -1.20	45.91 5.59 -1.20	46.34 5.68 -1.20	45.91 5.63 -1.20	45.57 5.65 -1.20	43.08 5.43 -1.20	41.93 4.76 -4.99	42.08 4.65 -6.22	42.79 5.32 -2.01	43.63 5.44 -1.68	45.56 5.75 -1.20	45.83 5.37 -4.21	42.81 5.31 -2.34	37.95 4.25 -4.99	28.27 3.36 -0.40
KINTIGH____ 23543	20.12 -1.49 -0.05	18.58 -1.22 -0.05	18.03 -1.11 -0.05	18.02 -1.09 -0.05	18.14 -1.11 -0.05	17.96 -1.14 -0.05	18.13 -0.91 0.00	28.39 -1.02 -0.16	32.61 -1.00 -0.16	35.56 -1.02 -0.16	38.26 -1.02 -0.16	38.52 -1.10 -0.16	37.99 -1.25 -0.16	37.60 -1.28 -0.16	35.19 -1.42 -0.16	31.23 -1.09 -0.14	30.42 -0.97 -0.18	34.58 -1.03 -0.15	35.54 -1.13 -0.16	37.77 -1.00 -0.16	35.49 -0.91 -0.15	34.50 -0.81 -0.15	28.30 -0.55 -0.14	23.33 -1.23 -0.05
LEDERLE____ 23769	24.12 2.16 -0.40	22.09 1.94 -0.40	21.36 1.87 -0.40	21.31 1.85 -0.40	21.42 1.82 -0.40	21.35 1.90 -0.40	21.00 1.96 0.00	33.80 3.36 -1.19	38.59 3.98 -1.16	41.88 4.30 -1.16	44.90 4.62 -1.16	45.28 4.66 -1.16	44.81 4.57 -1.16	44.45 4.57 -1.16	41.98 4.37 -1.16	40.73 3.83 -4.72	40.83 3.74 -5.88	41.67 4.29 -1.92	42.54 4.42 -1.61	44.48 4.71 -1.16	44.65 4.42 -3.98	41.72 4.33 -2.23	36.85 3.42 -4.72	27.60 2.70 -0.39
LINDEN COGEN____ 23786	24.13 2.16 -0.41	22.08 1.92 -0.41	21.35 1.85 -0.41	21.30 1.83 -0.41	21.43 1.82 -0.41	21.36 1.90 -0.41	21.02 1.98 0.00	33.84 3.36 -1.23	38.70 4.05 -1.20	41.95 4.33 -1.20	44.62 4.30 -1.20	45.00 4.34 -1.20	44.62 4.34 -1.20	44.37 4.45 -1.20	42.10 4.45 -1.20	41.03 3.86 -4.99	41.24 3.81 -6.22	41.83 4.36 -2.01	42.64 4.45 -1.68	44.33 4.52 -1.20	44.63 4.17 -4.21	41.83 4.33 -2.34	37.17 3.47 -4.99	27.63 2.72 -0.40
LIPA_MISC_IPP 23656	35.79 2.33 -11.90	34.61 2.13 -12.73	26.82 2.12 -5.61	22.88 2.10 -1.72	22.80 2.07 -1.53	22.83 2.19 -1.59	33.53 2.23 -12.26	36.42 3.60 -3.57	38.56 3.91 -1.20	41.52 3.90 -1.20	44.58 4.26 -1.20	45.08 4.42 -1.20	44.70 4.42 -1.20	44.33 4.41 -1.20	41.84 4.19 -1.20	40.84 3.67 -4.99	40.96 3.53 -6.22	41.51 4.04 -2.01	42.50 4.31 -1.68	44.40 4.59 -1.20	44.85 4.39 -4.21	41.61 4.11 -2.34	37.75 3.62 -5.42	36.72 2.89 -9.32
LITTLE FALLS___HYD 24013	22.11 0.56 0.01	20.17 0.43 0.01	19.48 0.40 0.01	19.45 0.40 0.01	19.59 0.40 0.01	19.44 0.40 0.01	19.48 0.44 0.00	30.01 0.79 0.03	34.42 1.00 0.03	37.48 1.09 0.03	40.30 1.21 0.03	40.65 1.22 0.03	40.18 1.13 0.03	39.77 1.08 0.03	37.37 0.95 0.03	33.02 0.84 0.00	32.02 0.81 0.00	36.42 0.99 0.03	37.50 1.02 0.03	39.78 1.20 0.03	37.36 1.12 0.01	36.19 1.05 0.02	29.46 0.75 0.00	25.11 0.61 0.01
LONG_LAKE_PHOENIX 24014	21.16 -0.43 -0.03	19.39 -0.39 -0.03	18.76 -0.36 -0.03	18.77 -0.32 -0.03	18.92 -0.31 -0.03	18.79 -0.29 -0.03	18.81 -0.23 0.00	28.99 -0.35 -0.09	33.21 -0.33 -0.09	36.18 -0.33 -0.09	38.90 -0.31 -0.09	39.23 -0.32 -0.09	38.82 -0.35 -0.09	38.42 -0.39 -0.09	36.10 -0.44 -0.09	31.79 -0.39 0.00	30.90 -0.31 0.00	35.18 -0.35 -0.07	36.22 -0.37 -0.08	38.39 -0.31 -0.09	35.91 -0.36 -0.02	34.83 -0.39 -0.06	28.42 -0.29 0.00	24.15 -0.39 -0.03
LOVETT___3 23632	23.73 1.77 -0.40	21.71 1.56 -0.40	21.00 1.51 -0.40	20.97 1.51 -0.40	21.08 1.48 -0.40	20.99 1.54 -0.40	20.64 1.60 0.00	33.22 2.78 -1.19	37.85 3.24 -1.16	41.08 3.50 -1.16	44.00 3.72 -1.16	44.41 3.79 -1.16	43.95 3.71 -1.16	43.60 3.72 -1.16	41.18 3.57 -1.16	40.06 3.12 -4.76	40.23 3.09 -5.93	40.90 3.51 -1.93	41.74 3.61 -1.62	43.59 3.82 -1.16	43.89 3.63 -4.01	40.95 3.55 -2.24	36.28 2.81 -4.76	27.13 2.23 -0.39
LOVETT___4 23642	23.99 2.03 -0.40	21.95 1.80 -0.40	21.23 1.74 -0.40	21.18 1.72 -0.40	21.31 1.71 -0.40	21.22 1.77 -0.40	20.89 1.85 0.00	33.61 3.16 -1.20	38.36 3.75 -1.16	41.62 4.04 -1.16	44.58 4.30 -1.16	44.96 4.34 -1.16	44.54 4.30 -1.16	44.18 4.30 -1.16	41.69 4.08 -1.16	40.51 3.57 -4.76	40.67 3.53 -5.93	41.43 4.04 -1.93	42.29 4.16 -1.62	44.17 4.40 -1.16	44.39 4.13 -4.01	41.44 4.04 -2.24	36.66 3.19 -4.76	27.42 2.52 -0.39
LOVETT___5 23593	23.99 2.03 -0.40	21.95 1.80 -0.40	21.23 1.74 -0.40	21.18 1.72 -0.40	21.31 1.71 -0.40	21.22 1.77 -0.40	20.89 1.85 0.00	33.61 3.16 -1.20	38.36 3.75 -1.16	41.62 4.04 -1.16	44.58 4.30 -1.16	44.96 4.34 -1.16	44.54 4.30 -1.16	44.18 4.30 -1.16	41.69 4.08 -1.16	40.51 3.57 -4.76	40.67 3.53 -5.93	41.43 4.04 -1.93	42.29 4.16 -1.62	44.17 4.40 -1.16	44.39 4.13 -4.01	41.44 4.04 -2.24	36.66 3.19 -4.76	27.42 2.52 -0.39
LOWER RAQUET___HYD 24057	20.08 -1.47 0.01	18.32 -1.42 0.01	17.65 -1.43 0.01	17.58 -1.47 0.01	17.69 -1.50 0.01	17.57 -1.47 0.01	17.50 -1.54 0.00	26.30 -2.93 0.02	30.01 -3.41 0.03	32.57 -3.82 0.03	34.94 -4.15 0.03	35.29 -4.14 0.03	34.99 -4.06 0.03	34.70 -3.99 0.03	32.74 -3.68 0.03	28.99 -3.19 0.00	27.81 -3.40 0.00	31.47 -3.97 0.02	32.51 -3.98 0.02	34.37 -4.21 0.03	32.36 -3.88 0.01	31.31 -3.83 0.02	25.67 -3.04 0.00	22.69 -1.81 0.01

LOWER___HUDSON 24059	23.16 1.06 -0.54	21.28 0.99 -0.54	20.60 0.97 -0.54	20.57 0.97 -0.54	20.74 1.00 -0.54	20.60 1.01 -0.54	20.09 1.05 0.00	32.53 1.67 -1.61	37.05 1.97 -1.63	40.24 2.19 -1.63	43.14 2.39 -1.63	43.50 2.41 -1.63	43.09 2.38 -1.63	42.67 2.32 -1.63	40.23 2.15 -1.63	33.92 1.74 0.00	32.93 1.72 0.00	38.80 2.06 -1.28	40.01 2.08 -1.42	42.52 2.28 -1.63	38.73 2.14 -0.34	38.34 2.04 -1.14	30.20 1.49 0.00	26.20 1.15 -0.54
MEDINA___POWER 24015	20.57 -1.06 -0.07	18.99 -0.83 -0.07	18.51 -0.65 -0.07	18.48 -0.65 -0.07	18.56 -0.71 -0.07	18.36 -0.76 -0.07	18.58 -0.46 0.00	28.99 -0.47 -0.21	33.26 -0.40 -0.21	36.38 -0.25 -0.21	39.17 -0.16 -0.21	39.35 -0.32 -0.21	38.78 -0.51 -0.21	38.35 -0.58 -0.21	35.79 -0.87 -0.21	31.75 -0.61 -0.18	31.00 -0.44 -0.23	35.16 -0.50 -0.20	36.20 -0.51 -0.20	38.63 -0.19 -0.21	36.26 -0.18 -0.19	35.25 -0.11 -0.20	28.80 -0.09 -0.18	23.75 -0.83 -0.07
MG INDUSTRY___DRP 24185	23.10 1.01 -0.53	21.23 0.95 -0.53	20.54 0.92 -0.53	20.51 0.92 -0.53	20.65 0.92 -0.53	20.49 0.91 -0.53	19.84 0.80 0.00	32.18 1.35 -1.58	36.58 1.54 -1.59	39.72 1.71 -1.59	42.51 1.80 -1.59	42.87 1.82 -1.59	42.47 1.80 -1.59	42.09 1.78 -1.59	39.72 1.68 -1.59	33.46 1.42 0.14	32.43 1.40 0.18	38.32 1.63 -1.23	39.61 1.72 -1.38	42.01 1.81 -1.59	38.17 1.70 -0.22	37.88 1.65 -1.07	29.83 1.26 0.14	26.00 0.96 -0.53
MILLIKEN___1 23584	20.10 -1.53 -0.07	18.40 -1.42 -0.07	17.82 -1.34 -0.07	17.80 -1.33 -0.07	17.93 -1.34 -0.07	17.82 -1.30 -0.07	17.86 -1.18 0.00	27.53 -1.93 -0.21	31.55 -2.11 -0.21	34.44 -2.19 -0.21	37.06 -2.27 -0.21	37.34 -2.33 -0.21	36.91 -2.38 -0.21	36.49 -2.44 -0.21	34.25 -2.41 -0.21	30.28 -2.09 -0.19	29.48 -1.97 -0.24	33.46 -2.20 -0.20	34.41 -2.30 -0.20	36.54 -2.28 -0.21	34.31 -2.14 -0.20	33.25 -2.11 -0.20	27.24 -1.66 -0.19	22.96 -1.62 -0.07
MILLIKEN___2 23585	20.10 -1.53 -0.07	18.38 -1.44 -0.07	17.82 -1.34 -0.07	17.80 -1.33 -0.07	17.93 -1.34 -0.07	17.81 -1.31 -0.07	17.86 -1.18 0.00	27.53 -1.93 -0.21	31.55 -2.11 -0.21	34.44 -2.19 -0.21	37.06 -2.27 -0.21	37.34 -2.33 -0.21	36.91 -2.38 -0.21	36.49 -2.44 -0.21	34.25 -2.41 -0.21	30.28 -2.09 -0.19	29.48 -1.97 -0.24	33.43 -2.23 -0.20	34.41 -2.30 -0.20	36.54 -2.28 -0.21	34.31 -2.14 -0.20	33.25 -2.11 -0.20	27.24 -1.66 -0.19	22.94 -1.64 -0.07
MILLIKEN___DIESEL 23629	20.21 -1.42 -0.07	18.48 -1.34 -0.07	17.92 -1.24 -0.07	17.89 -1.24 -0.07	18.02 -1.25 -0.07	17.90 -1.22 -0.07	17.94 -1.10 0.00	27.68 -1.78 -0.21	31.72 -1.94 -0.21	34.63 -2.00 -0.21	37.22 -2.11 -0.21	37.54 -2.13 -0.21	37.06 -2.23 -0.21	36.68 -2.25 -0.21	34.44 -2.22 -0.21	30.41 -1.96 -0.19	29.61 -1.84 -0.24	33.60 -2.06 -0.20	34.59 -2.12 -0.20	36.73 -2.09 -0.21	34.49 -1.96 -0.20	33.39 -1.97 -0.20	27.38 -1.52 -0.19	23.06 -1.52 -0.07
MODEL_CITY_ENERGY 24167	19.74 -1.88 -0.06	18.25 -1.56 -0.06	17.76 -1.39 -0.06	17.73 -1.39 -0.06	17.82 -1.44 -0.06	17.62 -1.49 -0.06	17.84 -1.20 0.00	28.06 -1.37 -0.18	32.23 -1.40 -0.18	35.11 -1.49 -0.18	37.81 -1.49 -0.18	38.02 -1.62 -0.18	37.50 -1.76 -0.18	37.08 -1.82 -0.18	34.63 -2.00 -0.18	30.83 -1.51 -0.16	30.03 -1.37 -0.19	34.15 -1.49 -0.18	35.05 -1.64 -0.18	37.28 -1.51 -0.18	35.03 -1.38 -0.16	34.13 -1.20 -0.17	28.07 -0.80 -0.16	22.98 -1.59 -0.06
MOHAWK_PAPER___DRP 24187	23.37 1.27 -0.54	21.47 1.18 -0.54	20.78 1.15 -0.54	20.76 1.16 -0.54	20.91 1.17 -0.54	20.77 1.18 -0.54	20.24 1.20 0.00	32.83 1.96 -1.62	37.36 2.27 -1.64	40.57 2.51 -1.64	43.50 2.74 -1.64	43.86 2.76 -1.64	43.46 2.74 -1.64	43.07 2.71 -1.64	40.57 2.48 -1.64	34.24 2.06 0.00	33.24 2.03 0.00	39.13 2.38 -1.29	40.35 2.41 -1.43	42.88 2.63 -1.64	39.06 2.47 -0.34	38.67 2.36 -1.15	30.49 1.78 0.00	26.43 1.37 -0.55
MONGAUP___HYD 23641	23.82 1.88 -0.38	21.79 1.66 -0.38	21.07 1.60 -0.38	21.02 1.58 -0.38	21.15 1.57 -0.38	21.07 1.64 -0.38	20.75 1.71 0.00	33.48 3.10 -1.13	38.30 3.75 -1.10	41.64 4.12 -1.10	44.64 4.42 -1.10	45.02 4.46 -1.10	44.56 4.38 -1.10	44.16 4.34 -1.10	41.67 4.12 -1.10	40.10 3.60 -4.32	40.12 3.53 -5.38	41.28 4.04 -1.78	42.24 4.23 -1.50	44.23 4.52 -1.10	44.14 4.24 -3.65	41.30 4.08 -2.06	36.07 3.04 -4.32	27.18 2.30 -0.37
MONTAUK___DIESEL 23721	36.56 3.10 -11.90	35.26 2.78 -12.73	27.41 2.71 -5.61	23.47 2.69 -1.72	23.40 2.67 -1.53	23.44 2.80 -1.59	34.16 2.86 -12.26	37.56 4.74 -3.57	40.04 5.39 -1.20	43.19 5.57 -1.20	46.50 6.18 -1.20	47.01 6.35 -1.20	46.65 6.37 -1.20	46.27 6.35 -1.20	43.63 5.98 -1.20	42.41 5.24 -4.99	42.45 5.02 -6.22	43.25 5.78 -2.01	44.32 6.13 -1.68	46.34 6.53 -1.20	46.73 6.27 -4.21	43.37 5.87 -2.34	39.04 4.91 -5.42	37.70 3.87 -9.32
N SALMON___HYD 24042	20.59 -0.95 0.02	18.88 -0.85 0.02	18.21 -0.86 0.02	18.14 -0.90 0.02	18.24 -0.94 0.02	18.13 -0.90 0.02	18.01 -1.03 0.00	27.06 -2.14 0.05	30.99 -2.41 0.05	33.71 -2.66 0.05	36.18 -2.89 0.05	36.53 -2.88 0.05	36.22 -2.81 0.05	35.92 -2.75 0.05	33.85 -2.55 0.05	29.99 -2.19 0.00	28.90 -2.31 0.00	32.73 -2.69 0.04	33.73 -2.74 0.04	35.63 -2.93 0.05	33.56 -2.68 0.01	32.46 -2.67 0.03	26.61 -2.10 0.00	23.26 -1.23 0.02
N.E_GEN_SANDY PD 24062	23.33 1.27 -0.50	21.41 1.16 -0.50	20.74 1.15 -0.50	20.70 1.14 -0.50	20.85 1.15 -0.50	20.73 1.18 -0.50	20.11 1.22 0.15	34.96 1.96 -3.75	37.26 2.31 -1.50	40.47 2.55 -1.50	43.36 2.74 -1.50	43.72 2.76 -1.50	43.28 2.70 -1.50	42.89 2.67 -1.50	40.47 2.52 -1.50	35.80 2.12 -1.50	35.17 2.09 -1.87	39.41 2.45 -1.50	40.53 2.52 -1.50	42.85 2.74 -1.50	40.32 2.57 -1.50	39.12 2.46 -1.50	32.10 1.89 -1.50	26.53 1.52 -0.50
NARROWS_GT1_1 24228	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT1_2 24229	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT1_3 24230	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT1_4 24231	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40

NARROWS_GT1_5 24232	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT1_6 24233	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT1_7 24234	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT1_8 24235	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT1_GRP 23726	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_1 24236	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_2 24237	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_3 24238	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_4 24239	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_5 24240	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_6 24241	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_7 24242	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_8 24243	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NARROWS_GT2_GRP 23741	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40
NEG CAPITAL___MECHNVIL 23645	23.22 1.12 -0.54	21.34 1.05 -0.54	20.64 1.01 -0.54	20.63 1.03 -0.54	20.78 1.04 -0.54	20.64 1.05 -0.54	20.14 1.10 0.00	32.68 1.81 -1.62	37.25 2.17 -1.63	40.49 2.44 -1.63	43.41 2.66 -1.63	43.73 2.64 -1.63	43.37 2.66 -1.63	42.94 2.59 -1.63	40.45 2.37 -1.63	34.11 1.93 0.00	33.08 1.87 0.00	39.02 2.27 -1.29	40.24 2.30 -1.43	42.79 2.55 -1.63	38.98 2.39 -0.34	38.52 2.22 -1.14	30.32 1.61 0.00	26.28 1.23 -0.54
NEG CENTRAL_HIGH_ACRES 23767	20.92 -0.69 -0.05	19.27 -0.53 -0.05	18.68 -0.46 -0.05	18.65 -0.46 -0.05	18.79 -0.46 -0.05	18.62 -0.48 -0.05	18.74 -0.30 0.00	29.10 -0.29 -0.14	33.42 -0.17 -0.14	36.49 -0.07 -0.14	39.26 0.00 -0.14	39.56 -0.04 -0.14	39.06 -0.16 -0.14	38.67 -0.19 -0.14	36.26 -0.14 -0.14	31.95 -0.23 0.00	31.09 -0.12 0.00	35.50 -0.07 -0.11	36.52 -0.11 -0.12	38.75 0.00 -0.14	36.32 0.04 -0.03	35.30 0.04 -0.10	28.77 0.06 0.00	24.07 -0.49 -0.05

NEG CENTRAL___DRP 24199	20.94 -0.67 -0.05	19.25 -0.55 -0.05	18.72 -0.42 -0.05	18.69 -0.42 -0.05	18.81 -0.44 -0.05	18.70 -0.40 -0.05	18.75 -0.29 0.00	28.85 -0.56 -0.16	33.11 -0.50 -0.16	36.14 -0.44 -0.16	38.85 -0.43 -0.16	39.15 -0.47 -0.16	38.69 -0.55 -0.16	38.30 -0.58 -0.16	35.95 -0.66 -0.16	31.77 -0.55 -0.14	30.95 -0.44 -0.18	35.11 -0.50 -0.15	36.15 -0.51 -0.15	38.35 -0.42 -0.16	35.99 -0.40 -0.14	34.89 -0.42 -0.15	28.53 -0.32 -0.14	23.97 -0.59 -0.05
NEG CENTRAL___INDECK 23768	20.40 -1.23 -0.07	18.81 -1.01 -0.07	18.28 -0.88 -0.07	18.25 -0.88 -0.07	18.37 -0.90 -0.07	18.21 -0.91 -0.07	18.34 -0.70 0.00	28.49 -0.97 -0.21	32.79 -0.87 -0.21	35.83 -0.80 -0.21	38.63 -0.70 -0.21	38.84 -0.83 -0.21	38.31 -0.98 -0.21	37.88 -1.05 -0.21	35.49 -1.17 -0.21	31.46 -0.90 -0.18	30.66 -0.78 -0.23	34.84 -0.82 -0.20	35.84 -0.88 -0.21	38.09 -0.73 -0.21	35.82 -0.62 -0.19	34.73 -0.63 -0.20	28.37 -0.52 -0.18	23.53 -1.05 -0.07
NEG CENTRAL___SENECA 23627	20.82 -0.80 -0.06	19.16 -0.65 -0.06	18.67 -0.48 -0.06	18.64 -0.48 -0.06	18.74 -0.52 -0.06	18.65 -0.46 -0.06	18.70 -0.34 0.00	28.78 -0.64 -0.17	33.02 -0.60 -0.17	36.04 -0.55 -0.17	38.78 -0.51 -0.17	39.08 -0.55 -0.17	38.59 -0.66 -0.17	38.15 -0.74 -0.17	35.82 -0.80 -0.17	31.66 -0.68 -0.16	30.87 -0.53 -0.19	35.03 -0.60 -0.17	36.02 -0.66 -0.17	38.24 -0.54 -0.17	35.90 -0.51 -0.16	34.84 -0.49 -0.17	28.50 -0.37 -0.16	23.86 -0.71 -0.06
NEG CENTRAL___STATE_STREET 24147	20.96 -0.65 -0.05	19.23 -0.57 -0.05	18.62 -0.52 -0.05	18.60 -0.51 -0.05	18.75 -0.50 -0.05	18.62 -0.48 -0.05	18.68 -0.36 0.00	28.79 -0.61 -0.15	33.03 -0.57 -0.15	36.06 -0.51 -0.15	38.76 -0.51 -0.15	39.10 -0.51 -0.15	38.60 -0.63 -0.15	38.21 -0.66 -0.15	35.87 -0.73 -0.15	31.70 -0.61 -0.13	30.84 -0.53 -0.16	35.04 -0.57 -0.15	36.08 -0.58 -0.15	38.26 -0.50 -0.15	35.91 -0.47 -0.13	34.77 -0.53 -0.14	28.47 -0.37 -0.13	23.97 -0.59 -0.05
NEG MILLWOOD___DRP 24198	24.09 2.11 -0.42	22.03 1.86 -0.42	21.30 1.79 -0.42	21.25 1.77 -0.42	21.37 1.75 -0.42	21.30 1.83 -0.42	20.93 1.89 0.00	33.74 3.22 -1.27	38.60 3.91 -1.24	41.88 4.22 -1.24	44.86 4.50 -1.24	45.28 4.58 -1.24	44.81 4.49 -1.24	44.45 4.49 -1.24	41.99 4.30 -1.24	40.69 3.76 -4.75	40.80 3.68 -5.91	41.66 4.22 -1.98	42.53 4.34 -1.68	44.44 4.59 -1.24	44.58 4.31 -4.02	41.67 4.22 -2.29	36.85 3.39 -4.75	27.69 2.77 -0.41
NEG NORTH_FLCN_SEA 23793	20.62 -0.91 0.03	19.05 -0.67 0.03	18.39 -0.67 0.03	18.32 -0.71 0.03	18.44 -0.73 0.03	18.33 -0.69 0.03	18.13 -0.91 0.00	27.12 -2.05 0.08	31.20 -2.17 0.08	33.94 -2.40 0.08	36.46 -2.58 0.08	36.78 -2.60 0.08	36.46 -2.54 0.08	36.12 -2.52 0.08	34.04 -2.33 0.08	30.12 -2.06 0.00	29.12 -2.09 0.00	32.99 -2.41 0.06	33.99 -2.45 0.07	35.90 -2.63 0.08	33.80 -2.43 0.02	32.71 -2.39 0.06	26.79 -1.92 0.00	23.35 -1.13 0.03
NEG NORTH_KES_CHATEGAY 23792	20.68 -0.86 0.02	19.00 -0.73 0.02	18.33 -0.74 0.02	18.28 -0.76 0.02	18.37 -0.81 0.02	18.25 -0.78 0.02	18.13 -0.91 0.00	27.29 -1.90 0.06	31.28 -2.11 0.06	34.03 -2.33 0.06	36.52 -2.54 0.06	36.87 -2.53 0.06	36.56 -2.46 0.06	36.26 -2.40 0.06	34.17 -2.22 0.06	30.25 -1.93 0.00	29.21 -2.00 0.00	33.08 -2.34 0.04	34.09 -2.37 0.05	35.96 -2.59 0.06	33.88 -2.36 0.01	32.80 -2.32 0.04	26.90 -1.81 0.00	23.41 -1.08 0.02
NEG NORTH___ALICE_FALLS 23915	20.69 -0.84 0.03	19.07 -0.65 0.03	18.39 -0.67 0.03	18.34 -0.69 0.03	18.46 -0.71 0.03	18.35 -0.67 0.03	18.16 -0.88 0.00	27.12 -2.05 0.08	31.23 -2.14 0.08	33.97 -2.37 0.08	36.50 -2.54 0.08	36.82 -2.56 0.08	36.50 -2.50 0.08	36.16 -2.48 0.08	34.07 -2.30 0.08	30.15 -2.03 0.00	29.15 -2.06 0.00	33.02 -2.38 0.06	34.03 -2.41 0.07	35.94 -2.59 0.08	33.84 -2.39 0.02	32.74 -2.36 0.06	26.82 -1.89 0.00	23.43 -1.05 0.03
NEG NORTH___LWR_SARANAC 23913	20.69 -0.84 0.03	19.07 -0.65 0.03	18.39 -0.67 0.03	18.34 -0.69 0.03	18.46 -0.71 0.03	18.35 -0.67 0.03	18.16 -0.88 0.00	27.12 -2.05 0.08	31.23 -2.14 0.08	33.97 -2.37 0.08	36.50 -2.54 0.08	36.82 -2.56 0.08	36.50 -2.50 0.08	36.16 -2.48 0.08	34.07 -2.30 0.08	30.15 -2.03 0.00	29.15 -2.06 0.00	33.02 -2.38 0.06	34.03 -2.41 0.07	35.94 -2.59 0.08	33.84 -2.39 0.02	32.74 -2.36 0.06	26.82 -1.89 0.00	23.43 -1.05 0.03
NEG NORTH___PLATTSBURG 23628	20.69 -0.84 0.03	19.07 -0.65 0.03	18.39 -0.67 0.03	18.34 -0.69 0.03	18.46 -0.71 0.03	18.35 -0.67 0.03	18.16 -0.88 0.00	27.12 -2.05 0.08	31.23 -2.14 0.08	33.97 -2.37 0.08	36.50 -2.54 0.08	36.82 -2.56 0.08	36.50 -2.50 0.08	36.16 -2.48 0.08	34.07 -2.30 0.08	30.15 -2.03 0.00	29.15 -2.06 0.00	33.02 -2.38 0.06	34.03 -2.41 0.07	35.94 -2.59 0.08	33.84 -2.39 0.02	32.74 -2.36 0.06	26.82 -1.89 0.00	23.43 -1.05 0.03
NEG WEST_LEA_LOCKPORT 23791	19.70 -1.92 -0.06	18.21 -1.60 -0.06	17.72 -1.43 -0.06	17.69 -1.43 -0.06	17.78 -1.48 -0.06	17.59 -1.52 -0.06	17.78 -1.26 0.00	27.94 -1.49 -0.18	32.12 -1.51 -0.18	34.92 -1.68 -0.18	37.62 -1.68 -0.18	37.82 -1.82 -0.18	37.31 -1.95 -0.18	36.89 -2.01 -0.18	34.44 -2.19 -0.18	30.70 -1.64 -0.16	29.90 -1.50 -0.19	34.01 -1.63 -0.18	34.86 -1.83 -0.18	37.09 -1.70 -0.18	34.89 -1.52 -0.16	33.99 -1.34 -0.17	27.98 -0.89 -0.16	22.90 -1.67 -0.06
NEG WEST___LANCASTR 23811	19.91 -1.72 -0.07	18.36 -1.46 -0.07	17.88 -1.28 -0.07	17.85 -1.28 -0.07	17.95 -1.32 -0.07	17.79 -1.33 -0.07	17.99 -1.05 0.00	28.04 -1.43 -0.22	32.16 -1.51 -0.22	35.11 -1.53 -0.22	37.78 -1.56 -0.22	38.02 -1.66 -0.22	37.46 -1.84 -0.22	37.04 -1.90 -0.22	34.67 -2.00 -0.22	30.73 -1.64 -0.19	30.01 -1.44 -0.24	34.00 -1.67 -0.21	35.01 -1.72 -0.22	37.29 -1.54 -0.22	35.00 -1.45 -0.20	34.07 -1.30 -0.21	27.81 -1.09 -0.19	23.01 -1.57 -0.07
NEG PENN_ALLEGHNY 23528	21.40 -0.30 -0.14	19.65 -0.24 -0.14	19.08 -0.15 -0.14	19.05 -0.15 -0.14	19.19 -0.15 -0.14	19.06 -0.13 -0.14	19.00 -0.04 0.00	29.51 -0.15 -0.41	33.76 -0.10 -0.41	36.79 -0.04 -0.41	39.49 -0.04 -0.41	39.83 -0.04 -0.41	39.37 -0.12 -0.41	38.98 -0.15 -0.41	36.68 -0.18 -0.41	32.38 -0.16 -0.36	31.60 -0.06 -0.45	35.75 -0.11 -0.40	36.80 -0.11 -0.40	38.98 -0.04 -0.41	36.58 -0.04 -0.37	35.55 0.00 -0.39	29.01 -0.06 -0.36	24.43 -0.22 -0.14
NEPA___ENERGY 23901	19.83 -1.81 -0.08	18.31 -1.52 -0.08	17.85 -1.32 -0.08	17.84 -1.30 -0.08	17.92 -1.36 -0.08	17.85 -1.28 -0.08	18.03 -1.01 0.00	27.74 -1.76 -0.25	31.73 -1.97 -0.25	34.67 -2.00 -0.25	37.30 -2.07 -0.25	37.58 -2.13 -0.25	36.99 -2.34 -0.25	36.61 -2.36 -0.25	34.29 -2.41 -0.25	30.37 -2.03 -0.22	29.73 -1.75 -0.27	33.57 -2.13 -0.24	34.56 -2.19 -0.24	36.81 -2.05 -0.25	34.59 -1.89 -0.23	33.61 -1.79 -0.24	27.35 -1.58 -0.22	22.83 -1.76 -0.08
NEVERSINK___HYD 23608	23.36 1.44 -0.36	21.39 1.28 -0.36	20.69 1.24 -0.36	20.64 1.22 -0.36	20.77 1.21 -0.36	20.67 1.26 -0.36	20.35 1.31 0.00	32.64 2.31 -1.08	37.28 2.78 -1.05	40.49 3.02 -1.05	43.42 3.25 -1.05	43.79 3.28 -1.05	43.33 3.20 -1.05	42.94 3.17 -1.05	40.53 3.03 -1.05	38.49 2.64 -3.67	38.40 2.62 -4.57	40.08 3.01 -1.61	40.99 3.10 -1.38	42.98 3.32 -1.05	42.50 3.12 -3.13	40.06 3.06 -1.84	34.68 2.30 -3.67	26.65 1.79 -0.35
NIAGARA____ 23760	19.70 -1.92 -0.06	18.21 -1.60 -0.06	17.72 -1.43 -0.06	17.69 -1.43 -0.06	17.78 -1.48 -0.06	17.59 -1.52 -0.06	17.80 -1.24 0.00	28.00 -1.43 -0.18	32.19 -1.44 -0.18	35.03 -1.57 -0.18	37.74 -1.56 -0.18	37.98 -1.66 -0.18	37.46 -1.80 -0.18	37.04 -1.86 -0.18	34.63 -2.00 -0.18	30.80 -1.54 -0.16	30.00 -1.40 -0.19	34.07 -1.56 -0.17	35.00 -1.68 -0.17	37.21 -1.58 -0.18	35.00 -1.41 -0.16	34.10 -1.23 -0.17	28.01 -0.86 -0.16	22.95 -1.62 -0.06

NINE_MILE_1 23575	20.96 -0.63 -0.03	19.23 -0.55 -0.03	18.60 -0.52 -0.03	18.61 -0.48 -0.03	18.79 -0.44 -0.03	18.64 -0.44 -0.03	18.64 -0.40 0.00	28.74 -0.59 -0.08	32.93 -0.60 -0.08	35.84 -0.66 -0.08	38.53 -0.67 -0.08	38.87 -0.67 -0.08	38.46 -0.70 -0.08	38.06 -0.74 -0.08	35.80 -0.73 -0.08	31.54 -0.64 0.00	30.62 -0.59 0.00	34.88 -0.64 -0.06	35.92 -0.66 -0.07	38.03 -0.66 -0.08	35.58 -0.69 -0.02	34.54 -0.67 -0.05	28.16 -0.55 0.00	23.93 -0.61 -0.03
NINE_MILE_2 23744	20.92 -0.67 -0.03	19.19 -0.59 -0.03	18.57 -0.55 -0.03	18.58 -0.51 -0.03	18.73 -0.50 -0.03	18.58 -0.50 -0.03	18.60 -0.44 0.00	28.69 -0.64 -0.08	32.83 -0.70 -0.08	35.77 -0.73 -0.08	38.46 -0.74 -0.08	38.75 -0.79 -0.08	38.38 -0.78 -0.08	37.99 -0.81 -0.08	35.73 -0.80 -0.08	31.47 -0.71 0.00	30.55 -0.66 0.00	34.81 -0.71 -0.06	35.85 -0.73 -0.07	37.96 -0.73 -0.08	35.51 -0.76 -0.02	34.47 -0.74 -0.05	28.11 -0.60 0.00	23.88 -0.66 -0.03
NM CAPITAL___NUG 23643	23.16 1.06 -0.54	21.28 0.99 -0.54	20.60 0.97 -0.54	20.57 0.97 -0.54	20.74 1.00 -0.54	20.60 1.01 -0.54	20.09 1.05 0.00	32.53 1.67 -1.61	37.05 1.97 -1.63	40.24 2.19 -1.63	43.14 2.39 -1.63	43.50 2.41 -1.63	43.09 2.38 -1.63	42.67 2.32 -1.63	40.23 2.15 -1.63	33.92 1.74 0.00	32.93 1.72 0.00	38.80 2.06 -1.28	40.01 2.08 -1.42	42.52 2.28 -1.63	38.73 2.14 -0.34	38.34 2.04 -1.14	30.20 1.49 0.00	26.20 1.15 -0.54
NM CENTRAL___NUG 23634	20.92 -0.67 -0.03	19.11 -0.67 -0.03	18.47 -0.65 -0.03	18.46 -0.63 -0.03	18.62 -0.61 -0.03	18.49 -0.59 -0.03	18.51 -0.53 0.00	28.51 -0.82 -0.08	32.63 -0.90 -0.08	35.52 -0.98 -0.08	38.14 -1.06 -0.08	38.47 -1.07 -0.08	38.07 -1.09 -0.08	37.68 -1.12 -0.08	35.40 -1.13 -0.08	31.21 -0.97 0.00	30.27 -0.94 0.00	34.49 -1.03 -0.06	35.52 -1.06 -0.07	37.69 -1.00 -0.08	35.33 -0.94 -0.02	34.24 -0.98 -0.06	27.91 -0.80 0.00	23.83 -0.71 -0.03
NM MOHAWK___NUG 23633	21.66 0.11 0.01	19.84 0.10 0.01	19.18 0.10 0.01	19.15 0.10 0.01	19.31 0.12 0.01	19.15 0.11 0.01	19.15 0.11 0.00	29.45 0.23 0.03	33.69 0.27 0.03	36.68 0.29 0.03	39.40 0.31 0.03	39.75 0.32 0.03	39.36 0.31 0.03	38.96 0.27 0.03	36.68 0.26 0.03	32.41 0.23 0.00	31.43 0.22 0.00	35.71 0.28 0.03	36.77 0.29 0.03	38.89 0.31 0.03	36.53 0.29 0.01	35.42 0.28 0.02	28.91 0.20 0.00	24.65 0.15 0.01
NM NORTH___NUG 24055	20.71 -0.84 0.01	18.95 -0.79 0.01	18.28 -0.80 0.01	18.21 -0.84 0.01	18.31 -0.88 0.01	18.18 -0.86 0.01	18.11 -0.93 0.00	27.29 -1.93 0.03	31.18 -2.24 0.03	33.91 -2.48 0.03	36.39 -2.70 0.03	36.75 -2.68 0.03	36.47 -2.58 0.03	36.13 -2.56 0.03	34.09 -2.33 0.03	30.15 -2.03 0.00	29.03 -2.18 0.00	32.88 -2.55 0.03	33.85 -2.63 0.03	35.76 -2.82 0.03	33.67 -2.57 0.01	32.61 -2.53 0.02	26.76 -1.95 0.00	23.42 -1.08 0.01
NM WEST___NUG 23774	19.79 -1.83 -0.06	18.29 -1.52 -0.06	17.79 -1.36 -0.06	17.77 -1.35 -0.06	17.86 -1.40 -0.06	17.66 -1.45 -0.06	17.88 -1.16 0.00	28.14 -1.29 -0.18	32.36 -1.27 -0.18	35.25 -1.35 -0.18	37.97 -1.33 -0.18	38.18 -1.46 -0.18	37.66 -1.60 -0.18	37.24 -1.66 -0.18	34.77 -1.86 -0.18	30.92 -1.42 -0.16	30.12 -1.28 -0.19	34.26 -1.38 -0.18	35.19 -1.50 -0.18	37.44 -1.35 -0.18	35.18 -1.23 -0.16	34.28 -1.05 -0.17	28.15 -0.72 -0.16	23.05 -1.52 -0.06
NM CAPITAL___DRP 24208	23.33 1.23 -0.54	21.42 1.13 -0.54	20.74 1.11 -0.54	20.71 1.11 -0.54	20.87 1.13 -0.54	20.71 1.12 -0.54	20.18 1.14 0.00	32.73 1.87 -1.61	37.22 2.14 -1.63	40.42 2.37 -1.63	43.29 2.54 -1.63	43.65 2.56 -1.63	43.25 2.54 -1.63	42.87 2.52 -1.63	40.41 2.33 -1.63	34.11 1.93 0.00	33.11 1.90 0.00	38.97 2.23 -1.28	40.19 2.26 -1.42	42.71 2.47 -1.63	38.91 2.32 -0.34	38.52 2.22 -1.14	30.40 1.69 0.00	26.37 1.32 -0.54
NM CENTRAL___DRP 24181	21.29 -0.30 -0.03	19.50 -0.28 -0.03	18.87 -0.25 -0.03	18.88 -0.21 -0.03	19.04 -0.19 -0.03	18.89 -0.19 -0.03	18.93 -0.11 0.00	29.17 -0.18 -0.10	33.42 -0.13 -0.10	36.41 -0.11 -0.10	39.14 -0.08 -0.10	39.44 -0.12 -0.10	39.06 -0.12 -0.10	38.67 -0.15 -0.10	36.33 -0.22 -0.10	31.99 -0.19 0.00	31.09 -0.12 0.00	35.40 -0.14 -0.08	36.45 -0.15 -0.09	38.63 -0.08 -0.10	36.16 -0.11 -0.02	35.09 -0.14 -0.07	28.62 -0.09 0.00	24.32 -0.22 -0.03
NM FRONTIER___DRP 24179	19.79 -1.83 -0.06	18.29 -1.52 -0.06	17.79 -1.36 -0.06	17.77 -1.35 -0.06	17.86 -1.40 -0.06	17.66 -1.45 -0.06	17.86 -1.18 0.00	28.14 -1.29 -0.18	32.36 -1.27 -0.18	35.25 -1.35 -0.18	37.97 -1.33 -0.18	38.18 -1.46 -0.18	37.66 -1.60 -0.18	37.24 -1.66 -0.18	34.77 -1.86 -0.18	30.92 -1.42 -0.16	30.12 -1.28 -0.19	34.26 -1.38 -0.18	35.23 -1.46 -0.18	37.44 -1.35 -0.18	35.18 -1.23 -0.16	34.28 -1.05 -0.17	28.18 -0.69 -0.16	23.05 -1.52 -0.06
NM_ST_REGIS___HYD 24053	20.21 -1.34 0.01	18.46 -1.28 0.01	17.78 -1.30 0.01	17.72 -1.33 0.01	17.83 -1.36 0.01	17.71 -1.33 0.01	17.63 -1.41 0.00	26.47 -2.75 0.03	30.21 -3.21 0.03	32.82 -3.57 0.03	35.22 -3.87 0.03	35.56 -3.87 0.03	35.26 -3.79 0.03	34.97 -3.72 0.03	32.99 -3.43 0.03	29.22 -2.96 0.00	28.06 -3.15 0.00	31.75 -3.69 0.02	32.77 -3.72 0.02	34.64 -3.94 0.03	32.61 -3.63 0.01	31.55 -3.59 0.02	25.87 -2.84 0.00	22.83 -1.67 0.01
NORTHPORT___1 23551	35.81 2.35 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.84 2.06 -1.72	22.78 2.05 -1.53	22.79 2.15 -1.59	33.49 2.19 -12.26	36.42 3.60 -3.57	38.53 3.88 -1.20	41.41 3.79 -1.20	44.47 4.15 -1.20	44.92 4.26 -1.20	44.54 4.26 -1.20	44.18 4.26 -1.20	41.70 4.05 -1.20	40.71 3.54 -4.99	40.83 3.40 -6.22	41.41 3.94 -2.01	42.35 4.16 -1.68	44.21 4.40 -1.20	44.67 4.21 -4.21	41.51 4.01 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32
NORTHPORT___2 23552	35.77 2.31 -11.90	34.57 2.09 -12.73	26.74 2.04 -5.61	22.82 2.04 -1.72	22.75 2.02 -1.53	22.75 2.11 -1.59	33.47 2.17 -12.26	36.39 3.57 -3.57	38.43 3.78 -1.20	41.26 3.64 -1.20	44.31 3.99 -1.20	44.76 4.10 -1.20	44.38 4.10 -1.20	44.02 4.10 -1.20	41.55 3.90 -1.20	40.58 3.41 -4.99	40.71 3.28 -6.22	41.26 3.79 -2.01	42.21 4.02 -1.68	44.06 4.25 -1.20	44.52 4.06 -4.21	41.33 3.83 -2.34	37.57 3.44 -5.42	36.65 2.82 -9.32
NORTHPORT___3 23553	35.83 2.37 -11.90	34.63 2.15 -12.73	26.80 2.10 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.79 2.15 -1.59	33.53 2.23 -12.26	36.42 3.60 -3.57	38.43 3.78 -1.20	40.93 3.31 -1.20	43.96 3.64 -1.20	44.37 3.71 -1.20	44.03 3.75 -1.20	43.68 3.76 -1.20	41.22 3.57 -1.20	40.32 3.15 -4.99	40.43 3.00 -6.22	40.94 3.47 -2.01	41.84 3.65 -1.68	43.67 3.86 -1.20	44.16 3.70 -4.21	41.02 3.52 -2.34	37.75 3.62 -5.42	36.75 2.92 -9.32
NORTHPORT___4 23650	35.83 2.37 -11.90	34.63 2.15 -12.73	26.80 2.10 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.79 2.15 -1.59	33.53 2.23 -12.26	36.45 3.63 -3.57	38.43 3.78 -1.20	40.93 3.31 -1.20	43.96 3.64 -1.20	44.37 3.71 -1.20	44.03 3.75 -1.20	43.68 3.76 -1.20	41.22 3.57 -1.20	40.32 3.15 -4.99	40.43 3.00 -6.22	40.94 3.47 -2.01	41.84 3.65 -1.68	43.67 3.86 -1.20	44.16 3.70 -4.21	41.02 3.52 -2.34	37.78 3.65 -5.42	36.77 2.94 -9.32
NORTHPORT___IC 23718	35.81 2.35 -11.90	34.59 2.11 -12.73	26.78 2.08 -5.61	22.84 2.06 -1.72	22.78 2.05 -1.53	22.79 2.15 -1.59	33.49 2.19 -12.26	36.42 3.60 -3.57	38.53 3.88 -1.20	41.41 3.79 -1.20	44.47 4.15 -1.20	44.92 4.26 -1.20	44.54 4.26 -1.20	44.18 4.26 -1.20	41.70 4.05 -1.20	40.71 3.54 -4.99	40.83 3.40 -6.22	41.41 3.94 -2.01	42.35 4.16 -1.68	44.21 4.40 -1.20	44.67 4.21 -4.21	41.51 4.01 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32

NSINS_S_GLNS_FALLS 23858	22.67 0.56 -0.55	20.81 0.51 -0.55	20.14 0.50 -0.55	20.12 0.51 -0.55	20.29 0.54 -0.55	20.15 0.55 -0.55	19.67 0.63 0.00	31.99 1.08 -1.66	36.52 1.40 -1.67	39.73 1.64 -1.67	42.59 1.80 -1.67	42.95 1.82 -1.67	42.59 1.84 -1.67	42.17 1.78 -1.67	39.69 1.57 -1.67	33.48 1.16 -0.14	32.51 1.12 -0.18	38.26 1.45 -1.35	39.45 1.46 -1.48	42.02 1.74 -1.67	38.34 1.63 -0.46	37.78 1.41 -1.21	29.71 0.86 -0.14	25.66 0.59 -0.56
NUCOR_STEEL___DRP 24197	20.96 -0.65 -0.05	19.23 -0.57 -0.05	18.62 -0.52 -0.05	18.60 -0.51 -0.05	18.75 -0.50 -0.05	18.62 -0.48 -0.05	18.68 -0.36 0.00	28.79 -0.61 -0.15	33.03 -0.57 -0.15	36.06 -0.51 -0.15	38.76 -0.51 -0.15	39.10 -0.51 -0.15	38.60 -0.63 -0.15	38.21 -0.66 -0.15	35.87 -0.73 -0.15	31.70 -0.61 -0.13	30.84 -0.53 -0.16	35.04 -0.57 -0.15	36.08 -0.58 -0.15	38.26 -0.50 -0.15	35.91 -0.47 -0.13	34.77 -0.53 -0.14	28.47 -0.37 -0.13	23.97 -0.59 -0.05
NYISO_LBMP_REFERENCE 24008	21.56 0.00 0.00	19.75 0.00 0.00	19.09 0.00 0.00	19.06 0.00 0.00	19.20 0.00 0.00	19.05 0.00 0.00	19.04 0.00 0.00	29.25 0.00 0.00	33.45 0.00 0.00	36.42 0.00 0.00	39.12 0.00 0.00	39.46 0.00 0.00	39.08 0.00 0.00	38.72 0.00 0.00	36.45 0.00 0.00	32.18 0.00 0.00	31.21 0.00 0.00	35.46 0.00 0.00	36.51 0.00 0.00	38.61 0.00 0.00	36.25 0.00 0.00	35.16 0.00 0.00	28.71 0.00 0.00	24.51 0.00 0.00
NYPA_BRENTWD_____GT 24164	35.96 2.50 -11.90	34.73 2.25 -12.73	26.91 2.21 -5.61	22.97 2.19 -1.72	22.90 2.17 -1.53	22.93 2.29 -1.59	33.64 2.34 -12.26	36.65 3.83 -3.57	38.86 4.21 -1.20	41.81 4.19 -1.20	44.90 4.58 -1.20	45.36 4.70 -1.20	45.01 4.73 -1.20	44.64 4.72 -1.20	42.13 4.48 -1.20	41.10 3.93 -4.99	41.17 3.74 -6.22	41.80 4.33 -2.01	42.79 4.60 -1.68	44.68 4.87 -1.20	45.14 4.68 -4.21	41.90 4.40 -2.34	37.98 3.85 -5.42	36.92 3.09 -9.32
NYPA_GOWANUS_____GT5 24156	24.29 2.31 -0.42	22.20 2.03 -0.42	21.48 1.97 -0.42	21.42 1.94 -0.42	21.56 1.94 -0.42	21.49 2.02 -0.42	21.12 2.08 0.00	33.88 3.39 -1.24	38.70 4.05 -1.20	42.03 4.41 -1.20	44.94 4.62 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.83 4.68 -1.43	44.75 4.48 -3.82	44.77 3.93 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.93 4.46 -4.22	44.87 4.47 -5.24	37.28 3.56 -5.01	27.75 2.84 -0.40
NYPA_GOWANUS_____GT6 24157	24.29 2.31 -0.42	22.20 2.03 -0.42	21.48 1.97 -0.42	21.42 1.94 -0.42	21.56 1.94 -0.42	21.49 2.02 -0.42	21.12 2.08 0.00	33.88 3.39 -1.24	38.70 4.05 -1.20	42.03 4.41 -1.20	44.94 4.62 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.83 4.68 -1.43	44.75 4.48 -3.82	44.77 3.93 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.93 4.46 -4.22	44.87 4.47 -5.24	37.28 3.56 -5.01	27.75 2.84 -0.40
NYPA_HARLEM_RVR_GTI 24160	24.31 2.33 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.48 2.00 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.19 2.15 0.00	34.18 3.69 -1.24	39.03 4.38 -1.20	42.43 4.81 -1.20	45.44 5.12 -1.20	45.87 5.21 -1.20	45.40 5.12 -1.20	45.30 5.15 -1.43	45.23 4.96 -3.82	45.15 4.31 -8.66	41.66 4.21 -6.24	44.00 4.82 -3.72	45.19 4.96 -3.72	45.29 5.25 -1.43	45.40 4.93 -4.22	45.22 4.82 -5.24	37.54 3.82 -5.01	27.83 2.92 -0.40
NYPA_HARLEM_RVR_GTI2 24161	24.31 2.33 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.48 2.00 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.19 2.15 0.00	34.18 3.69 -1.24	39.03 4.38 -1.20	42.43 4.81 -1.20	45.44 5.12 -1.20	45.87 5.21 -1.20	45.40 5.12 -1.20	45.30 5.15 -1.43	45.23 4.96 -3.82	45.15 4.31 -8.66	41.66 4.21 -6.24	44.00 4.82 -3.72	45.19 4.96 -3.72	45.29 5.25 -1.43	45.40 4.93 -4.22	45.22 4.82 -5.24	37.54 3.82 -5.01	27.83 2.92 -0.40
NYPA_KENT_____GT 24152	24.33 2.35 -0.42	22.24 2.07 -0.42	21.51 2.00 -0.42	21.48 2.00 -0.42	21.60 1.98 -0.42	21.53 2.06 -0.42	21.17 2.13 0.00	34.03 3.54 -1.24	38.83 4.18 -1.20	42.17 4.55 -1.20	45.09 4.77 -1.20	45.51 4.85 -1.20	45.09 4.81 -1.20	44.95 4.80 -1.43	44.90 4.63 -3.82	44.89 4.05 -8.66	41.41 3.96 -6.24	43.72 4.54 -3.72	44.90 4.67 -3.72	44.94 4.90 -1.43	45.07 4.60 -4.22	44.97 4.57 -5.24	37.37 3.65 -5.01	27.80 2.89 -0.40
NYPA_POUCH1_____GT 24155	24.29 2.31 -0.42	22.20 2.03 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.56 1.94 -0.42	21.47 2.00 -0.42	21.10 2.06 0.00	33.80 3.31 -1.24	38.53 3.88 -1.20	41.84 4.22 -1.20	44.74 4.42 -1.20	45.16 4.50 -1.20	44.73 4.45 -1.20	44.64 4.49 -1.43	44.57 4.30 -3.82	44.60 3.76 -8.66	41.16 3.71 -6.24	43.43 4.25 -3.72	44.61 4.38 -3.72	44.60 4.56 -1.43	44.75 4.28 -4.22	44.73 4.33 -5.24	37.16 3.44 -5.01	27.73 2.82 -0.40
NYPA_VERNON_____GT2 24162	24.35 2.37 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.57 2.10 -0.42	21.19 2.15 0.00	34.12 3.63 -1.24	38.97 4.32 -1.20	42.28 4.66 -1.20	45.21 4.89 -1.20	45.63 4.97 -1.20	45.16 4.88 -1.20	45.07 4.92 -1.43	45.01 4.74 -3.82	44.99 4.15 -8.66	41.51 4.06 -6.24	43.82 4.64 -3.72	45.01 4.78 -3.72	45.06 5.02 -1.43	45.18 4.71 -4.22	45.04 4.64 -5.24	37.45 3.73 -5.01	27.85 2.94 -0.40
NYPA_VERNON_____GT3 24163	24.35 2.37 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.57 2.10 -0.42	21.19 2.15 0.00	34.12 3.63 -1.24	38.97 4.32 -1.20	42.28 4.66 -1.20	45.21 4.89 -1.20	45.63 4.97 -1.20	45.16 4.88 -1.20	45.07 4.92 -1.43	45.01 4.74 -3.82	44.99 4.15 -8.66	41.51 4.06 -6.24	43.82 4.64 -3.72	45.01 4.78 -3.72	45.06 5.02 -1.43	45.18 4.71 -4.22	45.04 4.64 -5.24	37.45 3.73 -5.01	27.85 2.94 -0.40
NYPA___HOLTSVILL 23794	35.77 2.31 -11.90	34.57 2.09 -12.73	26.78 2.08 -5.61	22.86 2.08 -1.72	22.78 2.05 -1.53	22.81 2.17 -1.59	33.51 2.21 -12.26	36.39 3.57 -3.57	38.50 3.85 -1.20	41.44 3.82 -1.20	44.51 4.19 -1.20	44.96 4.30 -1.20	44.62 4.34 -1.20	44.26 4.34 -1.20	41.73 4.08 -1.20	40.77 3.60 -4.99	40.86 3.43 -6.22	41.44 3.97 -2.01	42.42 4.23 -1.68	44.29 4.48 -1.20	44.74 4.28 -4.21	41.54 4.04 -2.34	37.69 3.56 -5.42	36.70 2.87 -9.32
NYPA___HELLGATE_GTI 24158	24.31 2.33 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.48 2.00 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.19 2.15 0.00	34.18 3.69 -1.24	39.03 4.38 -1.20	42.43 4.81 -1.20	45.44 5.12 -1.20	45.87 5.21 -1.20	45.40 5.12 -1.20	45.30 5.15 -1.43	45.23 4.96 -3.82	45.15 4.31 -8.66	41.66 4.21 -6.24	44.00 4.82 -3.72	45.19 4.96 -3.72	45.29 5.25 -1.43	45.40 4.93 -4.22	45.22 4.82 -5.24	37.54 3.82 -5.01	27.83 2.92 -0.40
NYPA___HELLGATE_GT2 24159	24.31 2.33 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.48 2.00 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.19 2.15 0.00	34.18 3.69 -1.24	39.03 4.38 -1.20	42.43 4.81 -1.20	45.44 5.12 -1.20	45.87 5.21 -1.20	45.40 5.12 -1.20	45.30 5.15 -1.43	45.23 4.96 -3.82	45.15 4.31 -8.66	41.66 4.21 -6.24	44.00 4.82 -3.72	45.19 4.96 -3.72	45.29 5.25 -1.43	45.40 4.93 -4.22	45.22 4.82 -5.24	37.54 3.82 -5.01	27.83 2.92 -0.40
O.H_GEN_BRUCE 24063	19.72 -1.90 -0.06	18.21 -1.60 -0.06	17.72 -1.43 -0.06	17.69 -1.43 -0.06	17.80 -1.46 -0.06	17.61 -1.50 -0.06	17.65 -1.24 0.15	30.30 -1.37 -2.42	32.22 -1.40 -0.17	35.10 -1.49 -0.17	37.80 -1.49 -0.17	38.01 -1.62 -0.17	37.49 -1.76 -0.17	37.07 -1.82 -0.17	34.65 -1.97 -0.17	30.83 -1.51 -0.16	30.03 -1.37 -0.19	34.14 -1.49 -0.17	35.07 -1.61 -0.17	37.27 -1.51 -0.17	35.03 -1.38 -0.16	34.13 -1.20 -0.17	28.04 -0.83 -0.16	22.98 -1.59 -0.06

OAK ORCHARD___HYD 24046	20.88 -0.73 -0.05	19.27 -0.53 -0.05	18.68 -0.46 -0.05	18.65 -0.46 -0.05	18.79 -0.46 -0.05	18.62 -0.48 -0.05	18.75 -0.29 0.00	29.14 -0.26 -0.15	33.50 -0.10 -0.15	36.61 0.04 -0.15	39.43 0.16 -0.15	39.69 0.08 -0.15	39.15 -0.08 -0.15	38.75 -0.12 -0.15	36.31 -0.29 -0.15	32.05 -0.13 0.00	31.15 -0.06 0.00	35.57 0.00 -0.11	36.64 0.00 -0.13	38.91 0.15 -0.15	36.50 0.22 -0.03	35.44 0.18 -0.10	28.85 0.14 0.00	24.07 -0.49 -0.05
OCC_CHEM___DRP 24175	19.79 -1.83 -0.06	18.29 -1.52 -0.06	17.79 -1.36 -0.06	17.77 -1.35 -0.06	17.86 -1.40 -0.06	17.66 -1.45 -0.06	17.88 -1.16 0.00	28.14 -1.29 -0.18	32.36 -1.27 -0.18	35.25 -1.35 -0.18	37.97 -1.33 -0.18	38.18 -1.46 -0.18	37.66 -1.60 -0.18	37.24 -1.66 -0.18	34.77 -1.86 -0.18	30.92 -1.42 -0.16	30.12 -1.28 -0.19	34.26 -1.38 -0.18	35.19 -1.50 -0.18	37.44 -1.35 -0.18	35.18 -1.23 -0.16	34.28 -1.05 -0.17	28.15 -0.72 -0.16	23.05 -1.52 -0.06
ONONDAGA_REF_OCCRA 23987	21.28 -0.32 -0.04	19.49 -0.30 -0.04	18.86 -0.27 -0.04	18.87 -0.23 -0.04	19.03 -0.21 -0.04	18.88 -0.21 -0.04	18.91 -0.13 0.00	29.14 -0.23 -0.12	33.36 -0.20 -0.11	36.38 -0.15 -0.11	39.07 -0.16 -0.11	39.41 -0.16 -0.11	38.99 -0.20 -0.11	38.60 -0.23 -0.11	36.27 -0.29 -0.11	31.95 -0.23 0.00	31.02 -0.19 0.00	35.37 -0.18 -0.09	36.39 -0.22 -0.10	38.57 -0.15 -0.11	36.09 -0.18 -0.02	35.03 -0.21 -0.08	28.57 -0.14 0.00	24.30 -0.25 -0.04
ONONDAGA___COGEN 23986	21.32 -0.28 -0.04	19.53 -0.26 -0.04	18.92 -0.21 -0.04	18.91 -0.19 -0.04	19.07 -0.17 -0.04	18.92 -0.17 -0.04	18.94 -0.10 0.00	29.19 -0.18 -0.12	33.47 -0.10 -0.12	36.47 -0.07 -0.12	39.20 -0.04 -0.12	39.54 -0.04 -0.12	39.12 -0.08 -0.12	38.72 -0.12 -0.12	36.39 -0.18 -0.12	32.02 -0.16 0.00	31.12 -0.09 0.00	35.44 -0.11 -0.09	36.50 -0.11 -0.10	38.69 -0.04 -0.12	36.20 -0.07 -0.02	35.13 -0.11 -0.08	28.65 -0.06 0.00	24.33 -0.22 -0.04
OSWEGATCHIE___HYD 24044	20.31 -1.25 0.00	18.49 -1.26 0.00	17.83 -1.26 0.00	17.78 -1.28 0.00	17.89 -1.31 0.00	17.77 -1.28 0.00	17.75 -1.29 0.00	26.97 -2.28 0.00	30.77 -2.68 0.00	33.40 -3.02 0.00	35.83 -3.29 0.00	36.18 -3.28 0.00	35.84 -3.24 0.00	35.51 -3.21 0.00	33.42 -3.03 0.00	29.57 -2.61 0.00	28.49 -2.72 0.00	32.30 -3.16 0.00	33.37 -3.14 0.00	35.41 -3.20 0.00	33.28 -2.97 0.00	32.21 -2.95 0.00	26.30 -2.41 0.00	23.02 -1.49 0.00
OSWEGO___5 23606	21.09 -0.50 -0.03	19.35 -0.43 -0.03	18.72 -0.40 -0.03	18.71 -0.38 -0.03	18.87 -0.36 -0.03	18.74 -0.34 -0.03	18.74 -0.30 0.00	28.90 -0.44 -0.09	33.11 -0.43 -0.09	36.04 -0.47 -0.09	38.74 -0.47 -0.09	39.08 -0.47 -0.09	38.66 -0.51 -0.09	38.27 -0.54 -0.09	35.99 -0.55 -0.09	31.70 -0.48 0.00	30.77 -0.44 0.00	35.07 -0.46 -0.07	36.12 -0.47 -0.08	38.24 -0.46 -0.09	35.80 -0.47 -0.02	34.73 -0.49 -0.06	28.31 -0.40 0.00	24.07 -0.47 -0.03
OSWEGO___6 23613	21.09 -0.50 -0.03	19.35 -0.43 -0.03	18.72 -0.40 -0.03	18.71 -0.38 -0.03	18.87 -0.36 -0.03	18.74 -0.34 -0.03	18.74 -0.30 0.00	28.90 -0.44 -0.09	33.11 -0.43 -0.09	36.04 -0.47 -0.09	38.74 -0.47 -0.09	39.08 -0.47 -0.09	38.66 -0.51 -0.09	38.27 -0.54 -0.09	35.99 -0.55 -0.09	31.70 -0.48 0.00	30.77 -0.44 0.00	35.07 -0.46 -0.07	36.12 -0.47 -0.08	38.24 -0.46 -0.09	35.80 -0.47 -0.02	34.73 -0.49 -0.06	28.31 -0.40 0.00	24.07 -0.47 -0.03
OUTOKUMPU-AB___DRP 24206	19.92 -1.70 -0.06	18.39 -1.42 -0.06	17.91 -1.24 -0.06	17.88 -1.24 -0.06	17.97 -1.29 -0.06	17.76 -1.35 -0.06	17.97 -1.07 0.00	28.09 -1.35 -0.19	32.30 -1.34 -0.19	35.19 -1.42 -0.19	37.90 -1.41 -0.19	38.11 -1.54 -0.19	37.59 -1.68 -0.19	37.17 -1.74 -0.19	34.71 -1.93 -0.19	30.84 -1.51 -0.17	30.08 -1.34 -0.21	34.15 -1.49 -0.18	35.13 -1.57 -0.19	37.37 -1.43 -0.19	35.11 -1.31 -0.17	34.21 -1.13 -0.18	28.08 -0.80 -0.17	23.00 -1.57 -0.06
OXBOW___ 24026	19.87 -1.75 -0.06	18.37 -1.44 -0.06	17.87 -1.28 -0.06	17.84 -1.28 -0.06	17.94 -1.32 -0.06	17.72 -1.39 -0.06	17.94 -1.10 0.00	28.15 -1.29 -0.19	32.36 -1.27 -0.18	35.25 -1.35 -0.18	37.97 -1.33 -0.18	38.18 -1.46 -0.18	37.66 -1.60 -0.18	37.24 -1.66 -0.18	34.77 -1.86 -0.18	30.93 -1.42 -0.17	30.14 -1.28 -0.21	34.26 -1.38 -0.18	35.19 -1.50 -0.18	37.48 -1.31 -0.18	35.19 -1.23 -0.17	34.29 -1.05 -0.18	28.16 -0.72 -0.17	23.05 -1.52 -0.06
PEEKSKILL___ 23653	23.91 1.94 -0.41	21.90 1.74 -0.41	21.18 1.68 -0.41	21.13 1.66 -0.41	21.24 1.63 -0.41	21.17 1.71 -0.41	20.81 1.77 0.00	33.48 3.01 -1.22	38.25 3.61 -1.19	41.51 3.90 -1.19	44.42 4.11 -1.19	44.83 4.18 -1.19	44.37 4.10 -1.19	44.05 4.14 -1.19	41.58 3.94 -1.19	40.55 3.44 -4.93	40.72 3.37 -6.14	41.30 3.86 -1.98	42.19 4.02 -1.66	44.05 4.25 -1.19	44.39 3.99 -4.15	41.37 3.90 -2.31	36.74 3.10 -4.93	27.36 2.45 -0.40
PGE MADISON___WINDPWR 24146	21.59 -0.09 -0.12	19.69 -0.18 -0.12	19.08 -0.13 -0.12	19.05 -0.13 -0.12	19.19 -0.13 -0.12	19.06 -0.11 -0.12	19.06 0.02 0.00	29.65 0.03 -0.37	33.88 0.07 -0.36	36.78 0.00 -0.36	39.56 0.08 -0.36	39.86 0.04 -0.36	39.40 -0.04 -0.36	38.96 -0.12 -0.36	36.63 -0.18 -0.36	32.36 -0.16 -0.34	31.54 -0.09 -0.42	35.75 -0.07 -0.36	36.80 -0.07 -0.36	39.20 0.23 -0.36	36.81 0.22 -0.34	35.65 0.14 -0.35	29.11 0.06 -0.34	24.63 0.00 -0.12
PJM_GEN_KEYSTONE 24065	20.06 -1.60 -0.10	18.49 -1.36 -0.10	18.01 -1.18 -0.10	18.00 -1.16 -0.10	18.09 -1.21 -0.10	18.01 -1.14 -0.10	18.00 -0.89 0.15	30.24 -1.55 -2.54	32.00 -1.74 -0.29	34.96 -1.75 -0.29	37.61 -1.80 -0.29	37.86 -1.89 -0.29	37.30 -2.07 -0.29	36.92 -2.09 -0.29	34.63 -2.11 -0.29	30.64 -1.80 -0.26	30.00 -1.53 -0.32	33.86 -1.88 -0.28	34.87 -1.93 -0.29	37.09 -1.81 -0.29	34.84 -1.67 -0.26	33.86 -1.58 -0.28	27.56 -1.41 -0.26	23.07 -1.54 -0.10
PLEASANTVLY___LBMP 24000	23.86 1.88 -0.42	21.85 1.68 -0.42	21.13 1.62 -0.42	21.10 1.62 -0.42	21.23 1.61 -0.42	21.13 1.66 -0.42	20.75 1.71 0.00	33.42 2.90 -1.27	38.14 3.45 -1.24	41.41 3.75 -1.24	44.31 3.95 -1.24	44.72 4.02 -1.24	44.27 3.95 -1.24	43.91 3.95 -1.24	41.48 3.79 -1.24	40.68 3.28 -5.22	40.93 3.21 -6.51	41.27 3.72 -2.09	42.08 3.83 -1.74	43.90 4.05 -1.24	44.46 3.81 -4.40	41.32 3.73 -2.43	36.89 2.96 -5.22	27.30 2.38 -0.41
POLETTI___ 23519	24.23 2.26 -0.41	22.17 2.01 -0.41	21.45 1.95 -0.41	21.38 1.91 -0.41	21.51 1.90 -0.41	21.44 1.98 -0.41	21.10 2.06 0.00	33.96 3.48 -1.23	38.80 4.15 -1.20	42.10 4.48 -1.20	45.01 4.69 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.64 4.72 -1.20	42.21 4.56 -1.20	41.16 3.99 -4.99	41.33 3.90 -6.22	41.94 4.47 -2.01	42.79 4.60 -1.68	44.64 4.83 -1.20	44.99 4.53 -4.21	41.97 4.47 -2.34	37.29 3.59 -4.99	27.73 2.82 -0.40
PORT_JEFF_3 23555	35.55 2.09 -11.90	34.47 1.99 -12.73	26.76 2.06 -5.61	22.84 2.06 -1.72	22.77 2.04 -1.53	22.79 2.15 -1.59	33.45 2.15 -12.26	36.04 3.22 -3.57	38.03 3.38 -1.20	40.93 3.31 -1.20	43.96 3.64 -1.20	44.45 3.79 -1.20	44.07 3.79 -1.20	43.71 3.79 -1.20	41.26 3.61 -1.20	40.32 3.15 -4.99	40.46 3.03 -6.22	40.94 3.47 -2.01	41.91 3.72 -1.68	43.75 3.94 -1.20	44.27 3.81 -4.21	41.05 3.55 -2.34	37.32 3.19 -5.42	36.40 2.57 -9.32
PORT_JEFF_4 23616	35.59 2.13 -11.90	34.47 1.99 -12.73	26.76 2.06 -5.61	22.84 2.06 -1.72	22.77 2.04 -1.53	22.79 2.15 -1.59	33.47 2.17 -12.26	36.10 3.28 -3.57	38.06 3.41 -1.20	40.93 3.31 -1.20	44.00 3.68 -1.20	44.45 3.79 -1.20	44.11 3.83 -1.20	43.75 3.83 -1.20	41.26 3.61 -1.20	40.32 3.15 -4.99	40.46 3.03 -6.22	40.98 3.51 -2.01	41.95 3.76 -1.68	43.79 3.98 -1.20	44.27 3.81 -4.21	41.09 3.59 -2.34	37.35 3.22 -5.42	36.43 2.60 -9.32

PORT_JEFF_IC 23713	35.70 2.24 -11.90	34.57 2.09 -12.73	26.82 2.12 -5.61	22.90 2.12 -1.72	22.82 2.09 -1.53	22.85 2.21 -1.59	33.53 2.23 -12.26	36.27 3.45 -3.57	38.33 3.68 -1.20	41.26 3.64 -1.20	44.31 3.99 -1.20	44.80 4.14 -1.20	44.42 4.14 -1.20	44.06 4.14 -1.20	41.59 3.94 -1.20	40.61 3.44 -4.99	40.71 3.28 -6.22	41.26 3.79 -2.01	42.24 4.05 -1.68	44.10 4.29 -1.20	44.59 4.13 -4.21	41.37 3.87 -2.34	37.57 3.44 -5.42	36.60 2.77 -9.32
PROJECT___ORANGE 23990	21.27 -0.32 -0.03	19.48 -0.30 -0.03	18.87 -0.25 -0.03	18.86 -0.23 -0.03	19.02 -0.21 -0.03	18.89 -0.19 -0.03	18.91 -0.13 0.00	29.15 -0.20 -0.10	33.38 -0.17 -0.10	36.41 -0.11 -0.10	39.10 -0.12 -0.10	39.44 -0.12 -0.10	39.02 -0.16 -0.10	38.63 -0.19 -0.10	36.33 -0.22 -0.10	31.99 -0.19 0.00	31.05 -0.16 0.00	35.40 -0.14 -0.08	36.45 -0.15 -0.09	38.63 -0.08 -0.10	36.12 -0.15 -0.02	35.09 -0.14 -0.07	28.60 -0.11 0.00	24.32 -0.22 -0.03
PROJECT___ORANGE 1 24174	21.27 -0.32 -0.03	19.48 -0.30 -0.03	18.87 -0.25 -0.03	18.86 -0.23 -0.03	19.02 -0.21 -0.03	18.89 -0.19 -0.03	18.91 -0.13 0.00	29.15 -0.20 -0.10	33.38 -0.17 -0.10	36.41 -0.11 -0.10	39.10 -0.12 -0.10	39.44 -0.12 -0.10	39.02 -0.16 -0.10	38.63 -0.19 -0.10	36.33 -0.22 -0.10	31.99 -0.19 0.00	31.05 -0.16 0.00	35.40 -0.14 -0.08	36.45 -0.15 -0.09	38.63 -0.08 -0.10	36.12 -0.15 -0.02	35.09 -0.14 -0.07	28.60 -0.11 0.00	24.32 -0.22 -0.03
PROJECT___ORANGE 2 24166	21.27 -0.32 -0.03	19.48 -0.30 -0.03	18.87 -0.25 -0.03	18.86 -0.23 -0.03	19.02 -0.21 -0.03	18.89 -0.19 -0.03	18.91 -0.13 0.00	29.15 -0.20 -0.10	33.38 -0.17 -0.10	36.41 -0.11 -0.10	39.10 -0.12 -0.10	39.44 -0.12 -0.10	39.02 -0.16 -0.10	38.63 -0.19 -0.10	36.33 -0.22 -0.10	31.99 -0.19 0.00	31.05 -0.16 0.00	35.40 -0.14 -0.08	36.45 -0.15 -0.09	38.63 -0.08 -0.10	36.12 -0.15 -0.02	35.09 -0.14 -0.07	28.60 -0.11 0.00	24.32 -0.22 -0.03
PYRITES___HYD 24023	20.26 -1.29 0.01	18.44 -1.30 0.01	17.76 -1.32 0.01	17.70 -1.35 0.01	17.79 -1.40 0.01	17.67 -1.37 0.01	17.61 -1.43 0.00	26.50 -2.72 0.03	30.21 -3.21 0.03	32.75 -3.64 0.03	35.14 -3.95 0.03	35.48 -3.95 0.03	35.22 -3.83 0.03	34.90 -3.79 0.03	32.92 -3.50 0.03	29.16 -3.02 0.00	27.96 -3.25 0.00	31.65 -3.79 0.02	32.69 -3.80 0.02	34.60 -3.98 0.03	32.58 -3.66 0.01	31.52 -3.62 0.02	25.81 -2.90 0.00	22.88 -1.62 0.01
RANKINE____ 23646	19.95 -1.68 -0.07	18.42 -1.40 -0.07	17.96 -1.20 -0.07	17.93 -1.20 -0.07	18.00 -1.27 -0.07	17.82 -1.30 -0.07	18.03 -1.01 0.00	28.19 -1.26 -0.20	32.38 -1.27 -0.20	35.31 -1.31 -0.20	38.03 -1.29 -0.20	38.28 -1.38 -0.20	37.72 -1.56 -0.20	37.29 -1.63 -0.20	34.86 -1.79 -0.20	30.94 -1.42 -0.18	30.19 -1.25 -0.23	34.28 -1.38 -0.20	35.25 -1.46 -0.20	37.54 -1.27 -0.20	35.24 -1.20 -0.19	34.31 -1.05 -0.20	28.11 -0.78 -0.18	23.11 -1.47 -0.07
RAVENS GT4-7____ 23728	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWD GT2____ 23730	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWD GT3____ 23733	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT2_1 24244	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT2_2 24245	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT2_3 24246	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT2_4 24247	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT3_1 24248	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT3_2 24249	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT3_3 24250	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40

RAVENSWOOD_GT3_4 24251	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_1 23729	24.35 2.37 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.57 2.10 -0.42	21.19 2.15 0.00	34.12 3.63 -1.24	38.97 4.32 -1.20	42.28 4.66 -1.20	45.21 4.89 -1.20	45.63 4.97 -1.20	45.16 4.88 -1.20	45.07 4.92 -1.43	45.01 4.74 -3.82	44.99 4.15 -8.66	41.51 4.06 -6.24	43.82 4.64 -3.72	45.01 4.78 -3.72	45.06 5.02 -1.43	45.18 4.71 -4.22	45.04 4.64 -5.24	37.45 3.73 -5.01	27.85 2.94 -0.40
RAVENSWOOD_GT_10 24258	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_11 24259	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_4 24252	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_5 24254	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_6 24253	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_7 24255	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD_GT_9 24257	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVENSWOOD___1 23533	24.35 2.37 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.50 2.02 -0.42	21.62 2.00 -0.42	21.57 2.10 -0.42	21.19 2.15 0.00	34.12 3.63 -1.24	38.97 4.32 -1.20	42.28 4.66 -1.20	45.21 4.89 -1.20	45.63 4.97 -1.20	45.16 4.88 -1.20	45.07 4.92 -1.43	45.01 4.74 -3.82	44.99 4.15 -8.66	41.51 4.06 -6.24	43.82 4.64 -3.72	45.01 4.78 -3.72	45.06 5.02 -1.43	45.18 4.71 -4.22	45.04 4.64 -5.24	37.45 3.73 -5.01	27.85 2.94 -0.40
RAVENSWOOD___2 23534	24.33 2.35 -0.42	22.26 2.09 -0.42	21.53 2.02 -0.42	21.48 2.00 -0.42	21.60 1.98 -0.42	21.53 2.06 -0.42	21.17 2.13 0.00	34.09 3.60 -1.24	38.93 4.28 -1.20	42.14 4.52 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.83 4.68 -1.43	44.83 4.56 -3.82	44.83 3.99 -8.66	41.35 3.90 -6.24	43.65 4.47 -3.72	44.83 4.60 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.83 4.43 -5.24	37.34 3.62 -5.01	27.83 2.92 -0.40
RAVENSWOOD___3 23535	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RAVNSWD 8-11____ 23667	24.19 2.22 -0.41	22.15 1.99 -0.41	21.43 1.93 -0.41	21.36 1.89 -0.41	21.49 1.88 -0.41	21.42 1.96 -0.41	21.08 2.04 0.00	33.90 3.42 -1.23	38.76 4.11 -1.20	42.03 4.41 -1.20	44.98 4.66 -1.20	45.36 4.70 -1.20	44.93 4.65 -1.20	44.60 4.68 -1.20	42.17 4.52 -1.20	41.11 3.93 -5.00	41.31 3.87 -6.23	41.90 4.43 -2.01	42.75 4.56 -1.68	44.60 4.79 -1.20	44.93 4.46 -4.22	41.93 4.43 -2.34	37.24 3.53 -5.00	27.70 2.79 -0.40
RCPL_TRUST___DRP 24196	24.23 2.26 -0.41	22.17 2.01 -0.41	21.45 1.95 -0.41	21.38 1.91 -0.41	21.51 1.90 -0.41	21.44 1.98 -0.41	21.08 2.04 0.00	33.93 3.45 -1.23	38.76 4.11 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.64 4.72 -1.20	42.17 4.52 -1.20	41.13 3.96 -4.99	41.30 3.87 -6.22	41.90 4.43 -2.01	42.75 4.56 -1.68	44.64 4.83 -1.20	44.96 4.50 -4.21	41.97 4.47 -2.34	37.26 3.56 -4.99	27.70 2.79 -0.40
RENSSELAER___COGEN 23796	23.30 1.21 -0.53	21.41 1.13 -0.53	20.73 1.11 -0.53	20.70 1.11 -0.53	20.84 1.11 -0.53	20.70 1.12 -0.53	20.18 1.14 0.00	32.68 1.84 -1.59	37.13 2.07 -1.61	40.32 2.29 -1.61	43.19 2.46 -1.61	43.56 2.49 -1.61	43.15 2.46 -1.61	42.77 2.44 -1.61	40.32 2.26 -1.61	34.05 1.87 0.00	33.05 1.84 0.00	38.92 2.20 -1.26	40.14 2.23 -1.40	42.61 2.39 -1.61	38.83 2.25 -0.33	38.46 2.18 -1.12	30.40 1.69 0.00	26.37 1.32 -0.54

REVERE_CPDRP 24186	21.66 0.09 -0.01	19.72 -0.04 -0.01	19.04 -0.06 -0.01	19.03 -0.04 -0.01	19.17 -0.04 -0.01	19.04 -0.02 -0.01	19.06 0.02 0.00	29.40 0.12 -0.03	33.60 0.13 -0.02	36.48 0.04 -0.02	39.18 0.04 -0.02	39.52 0.04 -0.02	39.10 0.00 -0.02	38.70 -0.04 -0.02	36.40 -0.07 -0.02	32.08 -0.10 0.00	31.15 -0.06 0.00	35.44 -0.04 -0.02	36.53 0.00 -0.02	38.82 0.19 -0.02	36.43 0.18 0.00	35.29 0.11 -0.02	28.71 0.00 0.00	24.64 0.12 -0.01
ROCHESTER_9_IC 23652	20.92 -0.69 -0.05	19.37 -0.43 -0.05	18.78 -0.36 -0.05	18.75 -0.36 -0.05	18.89 -0.36 -0.05	18.72 -0.38 -0.05	18.85 -0.19 0.00	29.17 -0.23 -0.15	33.59 0.00 -0.14	36.71 0.15 -0.14	39.57 0.31 -0.14	39.80 0.20 -0.14	39.30 0.08 -0.14	38.86 0.00 -0.14	36.41 -0.18 -0.14	32.15 -0.03 0.00	31.24 0.03 0.00	35.71 0.14 -0.11	36.79 0.15 -0.13	39.06 0.31 -0.14	36.68 0.40 -0.03	35.58 0.32 -0.10	28.94 0.23 0.00	24.09 -0.47 -0.05
ROSETON___1 23587	23.76 1.79 -0.41	21.76 1.60 -0.41	21.05 1.55 -0.41	21.01 1.54 -0.41	21.13 1.52 -0.41	21.04 1.58 -0.41	20.66 1.62 0.00	33.23 2.75 -1.23	37.96 3.31 -1.20	41.19 3.57 -1.20	44.11 3.79 -1.20	44.49 3.83 -1.20	44.07 3.79 -1.20	43.71 3.79 -1.20	41.26 3.61 -1.20	40.48 3.15 -5.15	40.71 3.09 -6.41	41.05 3.55 -2.04	41.85 3.65 -1.69	43.71 3.90 -1.20	44.24 3.66 -4.33	41.13 3.59 -2.38	36.70 2.84 -5.15	27.16 2.25 -0.40
ROSETON___2 23588	23.76 1.79 -0.41	21.76 1.60 -0.41	21.05 1.55 -0.41	21.01 1.54 -0.41	21.13 1.52 -0.41	21.04 1.58 -0.41	20.66 1.62 0.00	33.23 2.75 -1.23	37.96 3.31 -1.20	41.19 3.57 -1.20	44.11 3.79 -1.20	44.49 3.83 -1.20	44.07 3.79 -1.20	43.71 3.79 -1.20	41.26 3.61 -1.20	40.48 3.15 -5.15	40.71 3.09 -6.41	41.05 3.55 -2.04	41.85 3.65 -1.69	43.71 3.90 -1.20	44.24 3.66 -4.33	41.13 3.59 -2.38	36.70 2.84 -5.15	27.16 2.25 -0.40
RUSSELL___STATION 23914	20.70 -0.91 -0.05	19.39 -0.41 -0.05	18.82 -0.32 -0.05	18.79 -0.32 -0.05	18.92 -0.33 -0.05	18.76 -0.34 -0.05	18.89 -0.15 0.00	28.87 -0.53 -0.15	33.26 -0.33 -0.14	36.38 -0.18 -0.14	39.22 -0.04 -0.14	39.48 -0.12 -0.14	38.95 -0.27 -0.14	38.51 -0.35 -0.14	36.08 -0.51 -0.14	31.86 -0.32 0.00	30.96 -0.25 0.00	35.43 -0.14 -0.11	36.46 -0.18 -0.13	38.75 0.00 -0.14	36.35 0.07 -0.03	35.26 0.00 -0.10	28.68 -0.03 0.00	23.85 -0.71 -0.05
S SALMON___HYD 24043	20.92 -0.67 -0.03	19.11 -0.67 -0.03	18.47 -0.65 -0.03	18.46 -0.63 -0.03	18.62 -0.61 -0.03	18.49 -0.59 -0.03	18.51 -0.53 0.00	28.51 -0.82 -0.08	32.63 -0.90 -0.08	35.52 -0.98 -0.08	38.14 -1.06 -0.08	38.47 -1.07 -0.08	38.07 -1.09 -0.08	37.68 -1.12 -0.08	35.40 -1.13 -0.08	31.21 -0.97 0.00	30.27 -0.94 0.00	34.49 -1.03 -0.06	35.52 -1.06 -0.07	37.69 -1.00 -0.08	35.33 -0.94 -0.02	34.24 -0.98 -0.06	27.91 -0.80 0.00	23.83 -0.71 -0.03
SELKIRK___II 23799	23.06 0.97 -0.53	21.19 0.91 -0.53	20.52 0.90 -0.53	20.49 0.90 -0.53	20.63 0.90 -0.53	20.48 0.90 -0.53	19.90 0.86 0.00	32.23 1.40 -1.58	36.62 1.57 -1.60	39.73 1.71 -1.60	42.56 1.84 -1.60	42.91 1.85 -1.60	42.52 1.84 -1.60	42.14 1.82 -1.60	39.73 1.68 -1.60	33.46 1.42 0.14	32.43 1.40 0.18	38.36 1.67 -1.23	39.70 1.79 -1.40	42.14 1.93 -1.60	38.39 1.81 -0.33	38.04 1.76 -1.12	30.03 1.32 0.00	26.07 1.03 -0.53
SELKIRK___I 23801	23.10 1.01 -0.53	21.23 0.95 -0.53	20.54 0.92 -0.53	20.51 0.92 -0.53	20.65 0.92 -0.53	20.49 0.91 -0.53	19.84 0.80 0.00	32.18 1.35 -1.58	36.58 1.54 -1.59	39.72 1.71 -1.59	42.51 1.80 -1.59	42.87 1.82 -1.59	42.47 1.80 -1.59	42.09 1.78 -1.59	39.72 1.68 -1.59	33.46 1.42 0.14	32.43 1.40 0.18	38.32 1.63 -1.23	39.61 1.72 -1.38	42.01 1.81 -1.59	38.17 1.70 -0.22	37.88 1.65 -1.07	29.83 1.26 0.14	26.00 0.96 -0.53
SENECA OSWGO___HYD 24041	21.14 -0.45 -0.03	19.37 -0.41 -0.03	18.74 -0.38 -0.03	18.75 -0.34 -0.03	18.90 -0.33 -0.03	18.78 -0.30 -0.03	18.79 -0.25 0.00	28.96 -0.38 -0.09	33.17 -0.37 -0.09	36.15 -0.36 -0.09	38.86 -0.35 -0.09	39.19 -0.36 -0.09	38.78 -0.39 -0.09	38.38 -0.43 -0.09	36.07 -0.47 -0.09	31.79 -0.39 0.00	30.87 -0.34 0.00	35.14 -0.39 -0.07	36.19 -0.40 -0.08	38.35 -0.35 -0.09	35.87 -0.40 -0.02	34.83 -0.39 -0.06	28.42 -0.29 0.00	24.12 -0.42 -0.03
SENECA___ENERGY 23797	20.94 -0.67 -0.05	19.25 -0.55 -0.05	18.72 -0.42 -0.05	18.69 -0.42 -0.05	18.81 -0.44 -0.05	18.70 -0.40 -0.05	18.75 -0.29 0.00	28.85 -0.56 -0.16	33.11 -0.50 -0.16	36.11 -0.47 -0.16	38.85 -0.43 -0.16	39.15 -0.47 -0.16	38.69 -0.55 -0.16	38.30 -0.58 -0.16	35.95 -0.66 -0.16	31.77 -0.55 -0.14	30.95 -0.44 -0.18	35.11 -0.50 -0.15	36.11 -0.55 -0.15	38.31 -0.46 -0.16	35.95 -0.44 -0.14	34.89 -0.42 -0.15	28.53 -0.32 -0.14	23.97 -0.59 -0.05
SHOEMAKER___GT 23640	23.49 1.55 -0.38	21.53 1.40 -0.38	20.83 1.36 -0.38	20.77 1.33 -0.38	20.90 1.32 -0.38	20.80 1.37 -0.38	20.47 1.43 0.00	32.81 2.43 -1.13	37.46 2.91 -1.10	40.69 3.17 -1.10	43.58 3.36 -1.10	43.99 3.43 -1.10	43.54 3.36 -1.10	43.19 3.37 -1.10	40.76 3.21 -1.10	39.30 2.80 -4.32	39.34 2.75 -5.38	40.40 3.16 -1.78	41.26 3.25 -1.50	43.15 3.44 -1.10	43.13 3.23 -3.65	40.38 3.16 -2.06	35.53 2.50 -4.32	26.84 1.96 -0.37
SHOREHAM_IC_1 23715	35.85 2.39 -11.90	34.67 2.19 -12.73	26.88 2.18 -5.61	22.95 2.17 -1.72	22.86 2.13 -1.53	22.91 2.27 -1.59	33.60 2.30 -12.26	36.54 3.72 -3.57	38.70 4.05 -1.20	41.63 4.01 -1.20	44.74 4.42 -1.20	45.20 4.54 -1.20	44.85 4.57 -1.20	44.49 4.57 -1.20	41.99 4.34 -1.20	40.97 3.80 -4.99	41.05 3.62 -6.22	41.65 4.18 -2.01	42.64 4.45 -1.68	44.52 4.71 -1.20	44.99 4.53 -4.21	41.75 4.25 -2.34	37.83 3.70 -5.42	36.80 2.97 -9.32
SHOREHAM_IC_2 23716	35.85 2.39 -11.90	34.67 2.19 -12.73	26.88 2.18 -5.61	22.95 2.17 -1.72	22.86 2.13 -1.53	22.91 2.27 -1.59	33.60 2.30 -12.26	36.54 3.72 -3.57	38.70 4.05 -1.20	41.63 4.01 -1.20	44.74 4.42 -1.20	45.20 4.54 -1.20	44.85 4.57 -1.20	44.49 4.57 -1.20	41.99 4.34 -1.20	40.97 3.80 -4.99	41.05 3.62 -6.22	41.65 4.18 -2.01	42.64 4.45 -1.68	44.52 4.71 -1.20	44.99 4.53 -4.21	41.75 4.25 -2.34	37.83 3.70 -5.42	36.80 2.97 -9.32
SITHE_IND_GS1 24169	20.99 -0.60 -0.03	19.25 -0.53 -0.03	18.62 -0.50 -0.03	18.63 -0.46 -0.03	18.79 -0.44 -0.03	18.64 -0.44 -0.03	18.66 -0.38 0.00	28.77 -0.56 -0.08	32.93 -0.60 -0.08	35.88 -0.62 -0.08	38.57 -0.63 -0.08	38.87 -0.67 -0.08	38.50 -0.66 -0.08	38.10 -0.70 -0.08	35.84 -0.69 -0.08	31.57 -0.61 0.00	30.65 -0.56 0.00	34.92 -0.60 -0.06	35.96 -0.62 -0.07	38.07 -0.62 -0.08	35.62 -0.65 -0.02	34.58 -0.63 -0.05	28.19 -0.52 0.00	23.95 -0.59 -0.03
SITHE_IND_GS2 24170	20.99 -0.60 -0.03	19.25 -0.53 -0.03	18.62 -0.50 -0.03	18.63 -0.46 -0.03	18.79 -0.44 -0.03	18.64 -0.44 -0.03	18.66 -0.38 0.00	28.77 -0.56 -0.08	32.93 -0.60 -0.08	35.88 -0.62 -0.08	38.57 -0.63 -0.08	38.87 -0.67 -0.08	38.50 -0.66 -0.08	38.10 -0.70 -0.08	35.84 -0.69 -0.08	31.57 -0.61 0.00	30.65 -0.56 0.00	34.92 -0.60 -0.06	35.96 -0.62 -0.07	38.07 -0.62 -0.08	35.62 -0.65 -0.02	34.58 -0.63 -0.05	28.19 -0.52 0.00	23.95 -0.59 -0.03
SITHE_IND_GS3 24171	20.99 -0.60 -0.03	19.25 -0.53 -0.03	18.62 -0.50 -0.03	18.63 -0.46 -0.03	18.79 -0.44 -0.03	18.64 -0.44 -0.03	18.66 -0.38 0.00	28.77 -0.56 -0.08	32.93 -0.60 -0.08	35.88 -0.62 -0.08	38.57 -0.63 -0.08	38.87 -0.67 -0.08	38.50 -0.66 -0.08	38.10 -0.70 -0.08	35.84 -0.69 -0.08	31.57 -0.61 0.00	30.65 -0.56 0.00	34.92 -0.60 -0.06	35.96 -0.62 -0.07	38.07 -0.62 -0.08	35.62 -0.65 -0.02	34.58 -0.63 -0.05	28.19 -0.52 0.00	23.95 -0.59 -0.03

SITHE_IND_GS4 24172	20.99 -0.60 -0.03	19.25 -0.53 -0.03	18.62 -0.50 -0.03	18.63 -0.46 -0.03	18.79 -0.44 -0.03	18.64 -0.44 -0.03	18.66 -0.38 0.00	28.77 -0.56 -0.08	32.93 -0.60 -0.08	35.88 -0.62 -0.08	38.57 -0.63 -0.08	38.87 -0.67 -0.08	38.50 -0.66 -0.08	38.10 -0.70 -0.08	35.84 -0.69 -0.08	31.57 -0.61 0.00	30.65 -0.56 0.00	34.92 -0.60 -0.06	35.96 -0.62 -0.07	38.07 -0.62 -0.08	35.62 -0.65 -0.02	34.58 -0.63 -0.05	28.19 -0.52 0.00	23.95 -0.59 -0.03
SITHE___BATAVIA 24024	20.18 -1.44 -0.06	18.61 -1.20 -0.06	18.10 -1.05 -0.06	18.07 -1.05 -0.06	18.17 -1.09 -0.06	17.97 -1.14 -0.06	18.18 -0.86 0.00	28.55 -0.88 -0.18	32.89 -0.74 -0.18	35.84 -0.76 -0.18	38.63 -0.67 -0.18	38.81 -0.83 -0.18	38.28 -0.98 -0.18	37.85 -1.05 -0.18	35.35 -1.28 -0.18	31.44 -0.90 -0.16	30.65 -0.75 -0.19	34.90 -0.74 -0.18	35.81 -0.88 -0.18	38.13 -0.66 -0.18	35.83 -0.58 -0.16	34.87 -0.46 -0.17	28.64 -0.23 -0.16	23.42 -1.15 -0.06
SITHE___INDEPEND 23800	20.99 -0.60 -0.03	19.25 -0.53 -0.03	18.62 -0.50 -0.03	18.63 -0.46 -0.03	18.79 -0.44 -0.03	18.64 -0.44 -0.03	18.66 -0.38 0.00	28.77 -0.56 -0.08	32.93 -0.60 -0.08	35.88 -0.62 -0.08	38.57 -0.63 -0.08	38.87 -0.67 -0.08	38.50 -0.66 -0.08	38.10 -0.70 -0.08	35.84 -0.69 -0.08	31.57 -0.61 0.00	30.65 -0.56 0.00	34.92 -0.60 -0.06	35.96 -0.62 -0.07	38.07 -0.62 -0.08	35.62 -0.65 -0.02	34.58 -0.63 -0.05	28.19 -0.52 0.00	23.95 -0.59 -0.03
SITHE___MASSENA 23902	20.71 -0.84 0.01	18.95 -0.79 0.01	18.28 -0.80 0.01	18.21 -0.84 0.01	18.31 -0.88 0.01	18.18 -0.86 0.01	18.11 -0.93 0.00	27.29 -1.93 0.03	31.18 -2.24 0.03	33.91 -2.48 0.03	36.39 -2.70 0.03	36.75 -2.68 0.03	36.47 -2.58 0.03	36.13 -2.56 0.03	34.09 -2.33 0.03	30.15 -2.03 0.00	29.03 -2.18 0.00	32.88 -2.55 0.03	33.85 -2.63 0.03	35.76 -2.82 0.03	33.67 -2.57 0.01	32.61 -2.53 0.02	26.76 -1.95 0.00	23.42 -1.08 0.01
SITHE___OGDNSBRG 24021	20.62 -0.93 0.01	18.79 -0.95 0.01	18.11 -0.97 0.01	18.04 -1.01 0.01	18.13 -1.06 0.01	18.01 -1.03 0.01	17.95 -1.09 0.00	27.00 -2.22 0.03	30.81 -2.61 0.03	33.44 -2.95 0.03	35.88 -3.21 0.03	36.23 -3.20 0.03	35.96 -3.09 0.03	35.63 -3.06 0.03	33.61 -2.81 0.03	29.77 -2.41 0.00	28.59 -2.62 0.00	32.36 -3.08 0.02	33.35 -3.14 0.02	35.30 -3.28 0.03	33.27 -2.97 0.01	32.19 -2.95 0.02	26.38 -2.33 0.00	23.30 -1.20 0.01
SITHE___STERLING 23777	21.61 0.04 -0.01	19.72 -0.04 -0.01	19.06 -0.04 -0.01	19.05 -0.02 -0.01	19.19 -0.02 -0.01	19.04 -0.02 -0.01	19.08 0.04 0.00	29.43 0.15 -0.03	33.65 0.17 -0.03	36.56 0.11 -0.03	39.31 0.16 -0.03	39.61 0.12 -0.03	39.19 0.08 -0.03	38.83 0.08 -0.03	36.48 0.00 -0.03	32.18 0.00 0.00	31.24 0.03 0.00	35.56 0.07 -0.03	36.61 0.07 -0.03	38.91 0.27 -0.03	36.51 0.25 -0.01	35.36 0.18 -0.02	28.80 0.09 0.00	24.62 0.10 -0.01
SOUTH CAIRO___GT 23612	23.65 1.62 -0.47	21.70 1.48 -0.47	20.99 1.43 -0.47	20.96 1.43 -0.47	21.09 1.42 -0.47	20.97 1.45 -0.47	20.51 1.47 0.00	33.25 2.60 -1.40	37.92 3.08 -1.39	41.20 3.39 -1.39	44.15 3.64 -1.39	44.56 3.71 -1.39	44.07 3.60 -1.39	43.71 3.60 -1.39	41.23 3.39 -1.39	38.23 2.93 -3.12	37.96 2.87 -3.88	40.54 3.33 -1.75	41.58 3.47 -1.60	43.71 3.71 -1.39	42.49 3.48 -2.76	40.45 3.38 -1.91	34.36 2.53 -3.12	26.93 1.96 -0.46
SOUTH HAMPTN___IC 23720	36.33 2.87 -11.90	35.07 2.59 -12.73	27.22 2.52 -5.61	23.30 2.52 -1.72	23.23 2.50 -1.53	23.27 2.63 -1.59	33.98 2.68 -12.26	37.24 4.42 -3.57	39.60 4.95 -1.20	42.68 5.06 -1.20	45.95 5.63 -1.20	46.46 5.80 -1.20	46.10 5.82 -1.20	45.73 5.81 -1.20	43.08 5.43 -1.20	41.93 4.76 -4.99	42.02 4.59 -6.22	42.75 5.28 -2.01	43.81 5.62 -1.68	45.80 5.99 -1.20	46.19 5.73 -4.21	42.88 5.38 -2.34	38.67 4.54 -5.42	37.43 3.60 -9.32
SOUTHOLD___IC 23719	36.50 3.04 -11.90	35.22 2.74 -12.73	27.37 2.67 -5.61	23.43 2.65 -1.72	23.36 2.63 -1.53	23.40 2.76 -1.59	34.12 2.82 -12.26	37.50 4.68 -3.57	39.94 5.29 -1.20	43.08 5.46 -1.20	46.34 6.02 -1.20	46.89 6.23 -1.20	46.53 6.25 -1.20	46.11 6.19 -1.20	43.48 5.83 -1.20	42.29 5.12 -4.99	42.33 5.12 -6.22	43.11 5.64 -2.01	44.21 6.02 -1.68	46.22 6.41 -1.20	46.62 6.16 -4.21	43.27 5.77 -2.34	38.95 4.82 -5.42	37.63 3.80 -9.32
ST LAWRENCE___ 23600	20.71 -0.84 0.01	18.95 -0.79 0.01	18.28 -0.80 0.01	18.21 -0.84 0.01	18.33 -0.86 0.01	18.18 -0.86 0.01	18.13 -0.91 0.00	27.46 -1.76 0.03	31.38 -2.04 0.03	34.10 -2.29 0.03	36.63 -2.46 0.03	36.94 -2.49 0.03	36.67 -2.38 0.03	36.37 -2.32 0.03	34.31 -2.11 0.03	30.35 -1.83 0.00	29.28 -1.93 0.00	33.16 -2.27 0.03	34.14 -2.34 0.03	36.03 -2.55 0.03	33.92 -2.32 0.01	32.89 -2.25 0.02	26.99 -1.72 0.00	23.42 -1.08 0.01
STATION 5_MISC_HYD 23604	22.02 0.41 -0.05	20.31 0.51 -0.05	19.67 0.53 -0.05	19.62 0.51 -0.05	19.75 0.50 -0.05	19.60 0.50 -0.05	19.76 0.72 0.00	30.62 1.23 -0.14	35.43 1.84 -0.14	38.93 2.37 -0.14	42.04 2.78 -0.14	42.24 2.64 -0.14	41.64 2.42 -0.14	41.14 2.28 -0.14	38.56 1.97 -0.14	34.01 1.83 0.00	33.08 1.87 0.00	37.91 2.34 -0.11	39.05 2.41 -0.13	41.57 2.82 -0.14	39.07 2.79 -0.03	37.76 2.50 -0.10	30.58 1.87 0.00	25.37 0.81 -0.05
STURGEON_POOL_HYD 23609	23.91 1.92 -0.43	21.88 1.70 -0.43	21.16 1.64 -0.43	21.11 1.62 -0.43	21.22 1.59 -0.43	21.14 1.66 -0.43	20.75 1.71 0.00	33.57 3.04 -1.28	38.41 3.71 -1.25	41.71 4.04 -1.25	44.67 4.30 -1.25	45.09 4.38 -1.25	44.63 4.30 -1.25	44.27 4.30 -1.25	41.78 4.08 -1.25	40.25 3.57 -4.50	40.32 3.50 -5.61	41.42 4.01 -1.95	42.33 4.16 -1.66	44.26 4.40 -1.25	44.25 4.17 -3.83	41.43 4.04 -2.23	36.34 3.13 -4.50	27.43 2.50 -0.42
SYRACUSE___POWER 24017	21.28 -0.32 -0.04	19.49 -0.30 -0.04	18.86 -0.27 -0.04	18.87 -0.23 -0.04	19.03 -0.21 -0.04	18.88 -0.21 -0.04	18.91 -0.13 0.00	29.14 -0.23 -0.12	33.36 -0.20 -0.11	36.38 -0.15 -0.11	39.07 -0.16 -0.11	39.41 -0.16 -0.11	38.99 -0.20 -0.11	38.60 -0.23 -0.11	36.27 -0.29 -0.11	31.95 -0.23 0.00	31.02 -0.19 0.00	35.37 -0.18 -0.09	36.39 -0.22 -0.10	38.57 -0.15 -0.11	36.09 -0.18 -0.02	35.03 -0.21 -0.08	28.57 -0.14 0.00	24.30 -0.25 -0.04
Stony___Brook 24151	35.70 2.24 -11.90	34.57 2.09 -12.73	26.82 2.12 -5.61	22.90 2.12 -1.72	22.82 2.09 -1.53	22.85 2.21 -1.59	33.53 2.23 -12.26	36.27 3.45 -3.57	38.33 3.68 -1.20	41.26 3.64 -1.20	44.31 3.99 -1.20	44.80 4.14 -1.20	44.42 4.14 -1.20	44.06 4.14 -1.20	41.59 3.94 -1.20	40.61 3.44 -4.99	40.71 3.28 -6.22	41.26 3.79 -2.01	42.24 4.05 -1.68	44.10 4.29 -1.20	44.59 4.13 -4.21	41.37 3.87 -2.34	37.57 3.44 -5.42	36.60 2.77 -9.32
UPPER HUDSON___HYD 24058	22.53 0.41 -0.56	20.70 0.39 -0.56	20.01 0.36 -0.56	20.00 0.38 -0.56	20.16 0.40 -0.56	20.03 0.42 -0.56	19.55 0.51 0.00	31.83 0.91 -1.67	36.33 1.20 -1.68	39.52 1.42 -1.68	42.40 1.60 -1.68	42.72 1.58 -1.68	42.40 1.64 -1.68	41.99 1.59 -1.68	39.52 1.39 -1.68	33.28 0.97 -0.13	32.31 0.94 -0.16	38.05 1.24 -1.35	39.26 1.28 -1.47	41.80 1.51 -1.68	38.05 1.45 -0.35	37.54 1.20 -1.18	29.40 0.69 0.00	25.49 0.42 -0.56
UPPER RAQUET___HYD 24056	20.08 -1.47 0.01	18.32 -1.42 0.01	17.65 -1.43 0.01	17.58 -1.47 0.01	17.69 -1.50 0.01	17.57 -1.47 0.01	17.50 -1.54 0.00	26.30 -2.93 0.02	30.01 -3.41 0.03	32.57 -3.82 0.03	34.94 -4.15 0.03	35.29 -4.14 0.03	34.99 -4.06 0.03	34.70 -3.99 0.03	32.74 -3.68 0.03	28.99 -3.19 0.00	27.81 -3.40 0.00	31.47 -3.97 0.02	32.51 -3.98 0.02	34.37 -4.21 0.03	32.36 -3.88 0.01	31.31 -3.83 0.02	25.67 -3.04 0.00	22.69 -1.81 0.01

US___GYPSUM 23809	20.11 -1.51 -0.06	18.55 -1.26 -0.06	18.04 -1.11 -0.06	18.01 -1.11 -0.06	18.11 -1.15 -0.06	17.91 -1.20 -0.06	18.13 -0.91 0.00	28.46 -0.97 -0.18	32.76 -0.87 -0.18	35.73 -0.87 -0.18	38.48 -0.82 -0.18	38.69 -0.95 -0.18	38.13 -1.13 -0.18	37.70 -1.20 -0.18	35.21 -1.42 -0.18	31.34 -1.00 -0.16	30.56 -0.84 -0.19	34.75 -0.89 -0.18	35.67 -1.02 -0.18	37.98 -0.81 -0.18	35.72 -0.69 -0.16	34.77 -0.56 -0.17	28.55 -0.32 -0.16	23.34 -1.23 -0.06
VISCHER___FERRY HYD 24020	23.16 1.06 -0.54	21.28 0.99 -0.54	20.60 0.97 -0.54	20.57 0.97 -0.54	20.74 1.00 -0.54	20.60 1.01 -0.54	20.09 1.05 0.00	32.53 1.67 -1.61	37.05 1.97 -1.63	40.24 2.19 -1.63	43.14 2.39 -1.63	43.50 2.41 -1.63	43.09 2.38 -1.63	42.67 2.32 -1.63	40.23 2.15 -1.63	33.92 1.74 0.00	32.93 1.72 0.00	38.80 2.06 -1.28	40.01 2.08 -1.42	42.52 2.28 -1.63	38.73 2.14 -0.34	38.34 2.04 -1.14	30.20 1.49 0.00	26.20 1.15 -0.54
WADING RIVER_1-3_GRP5 24038	35.81 2.35 -11.90	34.63 2.15 -12.73	26.84 2.14 -5.61	22.92 2.14 -1.72	22.84 2.11 -1.53	22.87 2.23 -1.59	33.57 2.27 -12.26	36.48 3.66 -3.57	38.63 3.98 -1.20	41.55 3.93 -1.20	44.66 4.34 -1.20	45.12 4.46 -1.20	44.77 4.49 -1.20	44.41 4.49 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.99 3.56 -6.22	41.58 4.11 -2.01	42.57 4.38 -1.68	44.44 4.63 -1.20	44.92 4.46 -4.21	41.68 4.18 -2.34	37.78 3.65 -5.42	36.75 2.92 -9.32
WADING RIVER_IC_1 23522	35.81 2.35 -11.90	34.63 2.15 -12.73	26.84 2.14 -5.61	22.92 2.14 -1.72	22.84 2.11 -1.53	22.87 2.23 -1.59	33.57 2.27 -12.26	36.48 3.66 -3.57	38.63 3.98 -1.20	41.55 3.93 -1.20	44.66 4.34 -1.20	45.12 4.46 -1.20	44.77 4.49 -1.20	44.41 4.49 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.99 3.56 -6.22	41.58 4.11 -2.01	42.57 4.38 -1.68	44.44 4.63 -1.20	44.92 4.46 -4.21	41.68 4.18 -2.34	37.78 3.65 -5.42	36.75 2.92 -9.32
WADING RIVER_IC_2 23547	35.81 2.35 -11.90	34.63 2.15 -12.73	26.84 2.14 -5.61	22.92 2.14 -1.72	22.84 2.11 -1.53	22.87 2.23 -1.59	33.57 2.27 -12.26	36.48 3.66 -3.57	38.63 3.98 -1.20	41.55 3.93 -1.20	44.66 4.34 -1.20	45.12 4.46 -1.20	44.77 4.49 -1.20	44.41 4.49 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.99 3.56 -6.22	41.58 4.11 -2.01	42.57 4.38 -1.68	44.44 4.63 -1.20	44.92 4.46 -4.21	41.68 4.18 -2.34	37.78 3.65 -5.42	36.75 2.92 -9.32
WADING RIVER_IC_3 23601	35.81 2.35 -11.90	34.63 2.15 -12.73	26.84 2.14 -5.61	22.92 2.14 -1.72	22.84 2.11 -1.53	22.87 2.23 -1.59	33.57 2.27 -12.26	36.48 3.66 -3.57	38.63 3.98 -1.20	41.55 3.93 -1.20	44.66 4.34 -1.20	45.12 4.46 -1.20	44.77 4.49 -1.20	44.41 4.49 -1.20	41.88 4.23 -1.20	40.87 3.70 -4.99	40.99 3.56 -6.22	41.58 4.11 -2.01	42.57 4.38 -1.68	44.44 4.63 -1.20	44.92 4.46 -4.21	41.68 4.18 -2.34	37.78 3.65 -5.42	36.75 2.92 -9.32
WALDEN___HYDRO 24148	23.82 1.85 -0.41	21.78 1.62 -0.41	21.06 1.56 -0.41	21.01 1.54 -0.41	21.13 1.52 -0.41	21.06 1.60 -0.41	20.70 1.66 0.00	33.40 2.93 -1.22	38.20 3.55 -1.20	41.48 3.86 -1.20	44.43 4.11 -1.20	44.80 4.14 -1.20	44.38 4.10 -1.20	44.02 4.10 -1.20	41.55 3.90 -1.20	40.08 3.41 -4.49	40.14 3.34 -5.59	41.19 3.83 -1.90	42.10 3.98 -1.61	44.02 4.21 -1.20	44.01 3.95 -3.81	41.21 3.87 -2.18	36.21 3.01 -4.49	27.39 2.48 -0.40
WATERSIDE___6 8 9 23538	24.33 2.35 -0.42	22.28 2.11 -0.42	21.55 2.04 -0.42	21.48 2.00 -0.42	21.62 2.00 -0.42	21.55 2.08 -0.42	21.17 2.13 0.00	34.09 3.60 -1.24	38.93 4.28 -1.20	42.24 4.62 -1.20	45.17 4.85 -1.20	45.59 4.93 -1.20	45.16 4.88 -1.20	45.03 4.88 -1.43	44.97 4.70 -3.82	44.96 4.12 -8.66	41.48 4.03 -6.24	43.79 4.61 -3.72	44.98 4.75 -3.72	45.06 5.02 -1.43	45.15 4.68 -4.22	45.04 4.64 -5.24	37.42 3.70 -5.01	27.83 2.92 -0.40
WATERTOWN___HYD 23805	20.54 -1.03 -0.01	18.63 -1.13 -0.01	17.97 -1.13 -0.01	17.93 -1.14 -0.01	18.10 -1.11 -0.01	17.96 -1.10 -0.01	17.99 -1.05 0.00	27.68 -1.61 -0.04	31.62 -1.87 -0.04	34.27 -2.19 -0.04	36.81 -2.35 -0.04	37.13 -2.37 -0.04	36.74 -2.38 -0.04	36.32 -2.44 -0.04	34.16 -2.33 -0.04	30.12 -2.06 0.00	29.18 -2.03 0.00	33.22 -2.27 -0.03	34.28 -2.26 -0.03	36.49 -2.16 -0.04	34.27 -1.99 -0.01	33.15 -2.04 -0.03	26.96 -1.75 0.00	23.34 -1.18 -0.01
WEST BABYLON___IC 23714	36.09 2.63 -11.90	34.83 2.35 -12.73	26.99 2.29 -5.61	23.07 2.29 -1.72	23.00 2.27 -1.53	23.00 2.36 -1.59	33.74 2.44 -12.26	36.86 4.04 -3.57	39.13 4.48 -1.20	42.14 4.52 -1.20	45.25 4.93 -1.20	45.75 5.09 -1.20	45.36 5.08 -1.20	44.99 5.07 -1.20	42.43 4.78 -1.20	41.38 4.21 -4.99	41.49 4.06 -6.22	42.11 4.64 -2.01	43.12 4.93 -1.68	45.02 5.21 -1.20	45.43 4.97 -4.21	42.21 4.71 -2.34	38.21 4.08 -5.42	37.09 3.26 -9.32
WEST CANADA___HYD 24049	21.66 0.11 0.01	19.84 0.10 0.01	19.18 0.10 0.01	19.15 0.10 0.01	19.31 0.12 0.01	19.15 0.11 0.01	19.15 0.11 0.00	29.45 0.23 0.03	33.69 0.27 0.03	36.68 0.29 0.03	39.40 0.31 0.03	39.75 0.32 0.03	39.36 0.31 0.03	38.96 0.27 0.03	36.68 0.26 0.03	32.41 0.23 0.00	31.43 0.22 0.00	35.71 0.28 0.03	36.77 0.29 0.03	38.89 0.31 0.03	36.53 0.29 0.01	35.42 0.28 0.02	28.91 0.20 0.00	24.65 0.15 0.01
WESTERN_NY_WIND 24143	20.18 -1.44 -0.06	18.61 -1.20 -0.06	18.10 -1.05 -0.06	18.07 -1.05 -0.06	18.17 -1.09 -0.06	17.97 -1.14 -0.06	18.18 -0.86 0.00	28.55 -0.88 -0.18	32.89 -0.74 -0.18	35.84 -0.76 -0.18	38.63 -0.67 -0.18	38.81 -0.83 -0.18	38.28 -0.98 -0.18	37.85 -1.05 -0.18	35.35 -1.28 -0.18	31.44 -0.90 -0.16	30.65 -0.75 -0.19	34.90 -0.74 -0.18	35.81 -0.88 -0.18	38.13 -0.66 -0.18	35.83 -0.58 -0.16	34.87 -0.46 -0.17	28.64 -0.23 -0.16	23.42 -1.15 -0.06
YORK___WARBASSE 23770	24.29 2.31 -0.42	22.22 2.05 -0.42	21.48 1.97 -0.42	21.44 1.96 -0.42	21.58 1.96 -0.42	21.49 2.02 -0.42	21.13 2.09 0.00	33.91 3.42 -1.24	38.73 4.08 -1.20	42.06 4.44 -1.20	44.98 4.66 -1.20	45.40 4.74 -1.20	44.97 4.69 -1.20	44.87 4.72 -1.43	44.79 4.52 -3.82	44.80 3.96 -8.66	41.32 3.87 -6.24	43.61 4.43 -3.72	44.79 4.56 -3.72	44.83 4.79 -1.43	44.97 4.50 -4.22	44.87 4.47 -5.24	37.31 3.59 -5.01	27.78 2.87 -0.40