

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/03/2020

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
CAPITL	17.41	16.28	15.61	14.93	15.33	16.25	16.62	17.66	18.39	20.36	21.62	23.41	25.70	27.49	29.94	32.37	35.90	38.41	32.57	30.31	27.12	22.45	19.08	18.28
61757	1.14	0.94	0.87	0.83	0.88	0.89	0.90	1.02	1.10	1.23	1.24	1.34	1.52	1.62	1.72	1.95	2.19	2.60	2.24	2.14	1.87	1.47	1.31	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.19	-0.08	-0.08	-0.10	-0.09	-0.11	-0.34	-0.50	-0.67	-0.47	0.00	0.00	0.00	0.00	-0.89
CENTRL	16.58	15.54	14.93	14.24	14.64	15.62	16.10	16.90	17.55	19.42	21.09	22.98	24.77	26.75	29.31	31.40	34.47	36.33	30.37	28.60	25.50	21.25	17.98	16.57
61754	0.31	0.20	0.19	0.14	0.19	0.17	0.27	0.25	0.33	0.36	0.47	0.42	0.41	0.41	0.56	0.51	0.53	0.42	0.36	0.39	0.25	0.27	0.21	0.24
	0.00	0.00	0.00	0.00	0.00	-0.09	-0.11	0.00	0.00	-0.13	-0.32	-0.58	-0.28	-0.57	-0.64	-0.81	-0.74	-0.77	-0.15	-0.04	0.00	0.00	0.00	-0.10
DUNWOD	18.00	16.85	16.16	15.44	15.81	16.72	17.17	18.16	18.88	20.75	22.23	24.07	26.55	28.43	31.01	33.33	36.89	38.96	33.08	31.10	27.78	23.14	19.70	18.67
61760	1.72	1.50	1.42	1.34	1.36	1.37	1.45	1.51	1.65	1.82	1.93	2.09	2.46	2.66	2.90	3.25	3.69	3.83	3.23	2.93	2.52	2.16	1.94	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61
GENESE	16.44	15.36	14.71	14.03	14.43	15.43	15.94	16.55	17.18	18.90	20.42	21.83	23.82	25.70	28.02	29.96	33.33	35.34	29.71	28.01	25.08	20.92	17.60	16.12
61753	0.16	0.02	-0.03	-0.07	-0.01	-0.09	0.02	-0.10	-0.05	-0.04	0.12	-0.15	-0.26	-0.08	-0.20	-0.30	-0.27	-0.32	-0.30	-0.20	-0.18	-0.06	-0.16	-0.19
	0.00	0.00	0.00	0.00	0.00	-0.17	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.18	-0.40	-0.53	-0.15	-0.04	0.00	0.00	0.00	-0.08
H Q	15.77	14.97	14.39	13.76	14.09	14.99	15.30	16.17	16.28	17.07	19.13	20.74	22.70	24.32	26.51	26.92	29.03	29.86	26.02	27.30	24.47	20.29	17.18	15.32
61844	-0.50	-0.37	-0.35	-0.34	-0.36	-0.37	-0.42	-0.48	-0.53	-0.59	-0.65	-0.68	-0.75	-0.83	-0.87	-0.93	-1.06	-1.09	-0.93	-0.87	-0.78	-0.69	-0.59	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	1.28	0.52	0.56	0.64	0.63	0.74	2.23	3.11	4.18	2.91	0.00	0.00	0.00	0.00	0.38
HUD VL	17.72	16.60	15.92	15.21	15.58	16.46	16.87	17.91	18.59	20.41	21.86	23.72	26.11	27.99	30.50	32.79	36.29	38.36	32.58	30.62	27.45	22.80	19.42	18.39
61758	1.45	1.26	1.18	1.11	1.13	1.11	1.15	1.26	1.36	1.48	1.56	1.74	2.02	2.22	2.39	2.71	3.09	3.23	2.72	2.45	2.20	1.82	1.65	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61
LONGIL	28.16	25.00	19.16	18.48	18.54	19.72	23.76	26.11	27.61	29.26	30.40	31.52	40.29	48.32	63.04	71.18	59.56	59.07	53.44	45.64	41.23	31.42	28.90	27.97
61762	2.31	2.06	1.95	1.86	1.89	1.92	2.01	2.11	2.29	2.50	2.64	2.81	3.25	3.45	3.77	4.18	4.78	4.95	4.18	3.86	3.36	2.85	2.68	2.40
	-9.58	-7.60	-2.47	-2.52	-2.20	-2.45	-6.03	-7.35	-8.09	-7.82	-7.46	-6.72	-12.96	-19.09	-31.16	-36.92	-21.57	-18.98	-19.40	-13.61	-12.62	-7.59	-8.45	-9.34
MHK VL	16.83	15.82	15.18	14.51	14.87	15.95	16.43	17.23	17.66	18.91	20.81	22.47	24.66	26.32	28.95	29.96	33.04	34.57	29.50	29.29	26.19	21.67	18.35	16.70
61756	0.55	0.48	0.44	0.41	0.42	0.46	0.55	0.58	0.69	0.76	0.83	0.84	0.96	0.93	1.21	1.11	1.19	1.26	1.07	1.10	0.93	0.69	0.59	0.57
	0.00	0.00	0.00	0.00	0.00	-0.13	-0.16	0.00	0.25	0.79	0.32	0.34	0.39	0.38	0.37	1.23	1.36	1.83	1.44	-0.03	0.00	0.00	0.00	0.10
MILLWD	17.87	16.75	16.07	15.35	15.72	16.61	17.08	18.13	18.81	20.66	22.15	24.00	26.42	28.38	30.90	33.24	36.86	38.96	33.08	31.05	27.75	23.08	19.59	18.56
61759	1.60	1.41	1.33	1.25	1.27	1.26	1.35	1.48	1.58	1.72	1.85	2.02	2.34	2.60	2.78	3.16	3.65	3.83	3.23	2.87	2.50	2.10	1.83	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62
N.Y.C.	18.74	16.97	16.29	15.57	15.94	16.86	18.41	20.89	21.98	24.47	25.27	26.51	28.20	29.45	32.38	34.36	37.89	38.98	33.18	31.18	28.22	24.36	22.84	20.85
61761	1.81	1.61	1.53	1.45	1.47	1.49	1.57	1.72	1.84	2.03	2.15	2.35	2.67	2.94	3.15	3.40	3.92	4.00	3.40	3.10	2.78	2.37	2.08	1.91
	-0.66	-0.02	-0.02	-0.02	-0.02	-0.02	-1.12	-2.52	-2.91	-3.51	-2.82	-2.17	-1.44	-0.74	-1.12	-0.88	-0.77	0.16	0.08	0.09	-0.19	-1.01	-3.00	-2.70
NORTH	15.70	14.93	14.34	13.72	14.04	14.94	15.31	16.13	14.69	12.28	17.14	18.57	20.27	21.89	23.66	18.57	19.47	17.03	17.03	27.21	24.42	20.14	16.99	14.00
61755	-0.57	-0.41	-0.40	-0.38	-0.40	-0.41	-0.41	-0.52	-0.60	-0.66	-0.71	-0.79	-0.84	-0.95	-1.01	-1.08	-1.26	-1.33	-1.13	-0.96	-0.83	-0.84	-0.76	-0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.93	5.99	2.45	2.62	2.97	2.93	3.44	10.43	12.47	16.77	11.69	0.00	0.00	0.00	0.01	1.54
NPX	17.41	16.31	15.64	15.00	15.34	16.25	16.65	17.70	18.35	20.15	21.52	23.35	25.63	27.47	29.91	32.13	35.53	37.66	32.34	30.18	26.99	22.45	19.11	18.18
61845	1.14	0.97	0.90	0.90	0.90	0.89	0.93	1.05	1.12	1.21	1.22	1.36	1.54	1.70	1.80	2.05	2.32	2.53	2.18	1.97	1.74	1.47	1.35	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.04	0.00	0.00	0.00	-0.71

OH 61846	16.08	15.05	14.43	13.74	14.14	15.22	15.69	16.10	16.71	17.20	17.04	17.69	20.24	20.96	21.76	22.60	28.48	31.10	28.09	26.54	23.74	20.01	16.91	15.50
	-0.19	-0.29	-0.31	-0.35	-0.30	-0.29	-0.22	-0.55	-0.52	-0.55	-0.26	-0.59	-1.25	-1.19	-1.46	-1.71	-1.86	-2.21	-1.91	-1.66	-1.51	-0.96	-0.85	-0.83
	0.00	0.00	0.00	0.00	0.00	-0.16	-0.19	0.00	0.00	1.19	2.99	3.70	2.59	3.63	4.89	5.77	2.87	1.82	-0.14	-0.03	0.00	0.00	0.00	-0.09
PJM 61847	17.07	15.94	15.29	14.59	14.97	15.98	16.55	17.40	18.09	20.14	21.93	23.97	25.41	27.66	29.98	32.17	35.16	36.46	30.47	28.68	25.86	21.73	18.64	17.36
	0.75	0.60	0.55	0.49	0.52	0.52	0.61	0.55	0.64	0.70	0.83	0.84	0.72	0.88	0.87	0.96	1.09	0.98	0.78	0.73	0.63	0.67	0.64	0.58
	-0.05	0.00	0.00	0.00	0.00	-0.10	-0.21	-0.20	-0.23	-0.50	-0.80	-1.15	-0.60	-1.01	-0.99	-1.13	-0.86	-0.35	0.16	0.22	0.02	-0.08	-0.24	-0.54
WEST 61752	16.55	15.45	14.80	14.08	14.52	15.68	16.22	16.68	17.40	21.65	27.02	29.64	29.03	32.72	37.88	41.62	39.49	39.40	29.24	27.59	24.62	20.67	17.46	15.98
	0.28	0.11	0.06	-0.01	0.07	0.15	0.30	0.03	0.17	0.32	0.69	0.35	-0.29	-0.21	-0.39	-0.60	-0.63	-0.91	-0.78	-0.62	-0.63	-0.31	-0.30	-0.36
	0.00	0.00	0.00	0.00	0.00	-0.17	-0.20	0.00	0.00	-2.39	-6.03	-7.31	-5.23	-7.15	-10.16	-12.14	-6.91	-5.18	-0.16	-0.04	0.00	0.00	0.00	-0.10