

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/21/2019

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	27.74	27.51	27.16	27.23	27.19	29.31	37.64	41.69	38.50	36.75	34.21	32.19	30.17	30.07	28.86	28.91	29.65	31.73	35.40	40.83	38.76	32.10	29.13	26.71
61757	1.33	1.23	1.21	1.24	1.27	1.56	2.19	2.44	2.43	2.05	1.71	1.67	1.63	1.58	1.53	1.61	1.58	1.67	1.82	2.32	2.04	1.73	1.59	1.54
	-3.52	-4.30	-4.39	-4.64	-3.69	-1.67	-0.12	0.09	-0.87	0.05	-0.18	-0.11	-0.38	-1.80	-0.47	-0.01	-1.22	-1.67	-3.69	-3.38	-5.35	-0.61	-1.55	-0.01
CENTRL	23.65	22.83	22.43	22.25	23.01	26.60	36.13	40.06	35.76	35.10	32.95	30.85	28.59	27.40	27.23	27.52	27.22	28.82	30.61	35.95	32.42	30.01	26.34	25.44
61754	0.34	0.33	0.32	0.32	0.33	0.39	0.56	0.86	0.49	0.52	0.43	0.25	0.27	0.30	0.27	0.21	0.23	0.27	0.39	0.38	0.21	0.18	0.33	0.33
	-0.42	-0.52	-0.54	-0.58	-0.44	-0.14	-0.23	0.14	-0.06	0.17	-0.12	-0.02	-0.18	-0.43	-0.07	0.04	-0.16	-0.21	-0.46	-0.42	-0.67	-0.03	-0.17	0.05
DUNWOD	28.15	27.81	27.34	27.24	27.59	30.20	39.85	43.97	40.19	39.10	38.00	35.21	34.55	36.51	33.31	33.73	37.06	38.27	38.95	42.15	39.20	34.25	30.56	28.34
61760	2.70	2.70	2.59	2.52	2.67	2.87	4.34	4.64	4.33	4.31	4.39	4.08	3.83	3.69	3.68	3.71	3.68	3.83	3.98	4.57	3.95	4.02	3.43	3.14
	-2.57	-3.13	-3.19	-3.37	-2.69	-1.26	-0.17	0.00	-0.65	-0.04	-1.29	-0.73	-2.56	-6.12	-2.76	-2.73	-6.54	-6.06	-5.09	-2.45	-3.88	-0.46	-1.13	-0.03
GENESE	22.83	22.02	21.60	21.44	22.14	25.62	34.38	39.12	34.41	33.69	31.56	29.75	27.53	26.19	26.17	26.47	26.13	27.71	29.45	34.57	31.08	28.81	25.31	24.70
61753	-0.37	-0.35	-0.37	-0.34	-0.42	-0.55	-0.85	-0.12	-0.85	-0.94	-0.84	-0.67	-0.76	-0.83	-0.75	-0.79	-0.83	-0.82	-0.78	-0.88	-0.78	-0.98	-0.81	-0.43
	-0.31	-0.39	-0.40	-0.43	-0.33	-0.10	0.11	0.10	-0.04	0.12	-0.09	-0.02	-0.13	-0.32	-0.06	0.03	-0.12	-0.15	-0.34	-0.31	-0.49	-0.02	-0.12	0.04
H Q	20.57	20.25	20.25	20.25	20.25	20.25	22.66	29.12	28.77	22.66	27.85	24.15	20.25	22.21	20.87	22.25	22.81	25.94	27.16	33.59	28.25	25.59	23.35	20.97
61844	-1.08	-1.03	-1.01	-1.02	-1.07	-1.23	-1.66	-1.81	-1.58	-1.56	-1.45	-1.37	-1.24	-1.20	-1.21	-1.20	-1.18	-1.25	-1.31	-1.55	-1.41	-1.31	-1.14	-1.13
	1.24	0.70	0.30	0.08	0.92	4.60	11.01	8.41	4.86	10.52	3.01	4.88	6.67	3.29	4.78	3.84	2.86	1.19	1.41	0.00	1.71	2.87	1.50	3.06
HUD VL	27.87	27.50	27.12	26.97	27.39	30.04	39.46	43.31	39.47	38.51	37.10	34.40	33.58	33.09	30.98	30.38	31.05	32.75	35.76	41.22	38.42	33.59	29.99	27.86
61758	2.47	2.46	2.44	2.33	2.53	2.74	3.96	3.97	3.63	3.72	3.65	3.34	3.18	3.07	3.06	3.06	3.06	3.18	3.26	3.69	3.26	3.36	2.89	2.67
	-2.51	-3.06	-3.12	-3.29	-2.63	-1.23	-0.17	0.00	-0.64	-0.04	-1.13	-0.65	-2.24	-3.32	-1.05	-0.03	-1.14	-1.19	-2.62	-2.39	-3.79	-0.45	-1.11	-0.03
LONGIL	28.64	28.35	27.54	27.31	27.70	30.75	40.35	44.72	40.47	40.71	38.77	37.65	36.48	37.45	34.51	35.57	37.83	38.83	39.94	43.60	40.73	36.16	31.72	29.69
61762	3.18	3.23	2.78	2.58	2.78	3.41	4.84	5.39	4.61	5.39	5.04	4.90	4.56	4.09	4.46	4.48	4.08	4.29	4.96	5.94	5.05	5.00	4.26	4.00
	-2.57	-3.13	-3.20	-3.37	-2.69	-1.26	-0.17	0.00	-0.65	-0.57	-1.41	-2.35	-3.76	-6.66	-3.18	-3.80	-6.90	-6.16	-5.09	-2.52	-4.31	-1.39	-1.47	-0.53
MHK VL	23.72	22.93	22.59	22.45	23.15	26.65	35.82	38.03	34.49	34.83	31.71	29.52	27.41	26.49	26.39	26.53	26.36	28.40	29.95	36.77	31.36	30.44	26.81	25.43
61756	0.57	0.53	0.54	0.55	0.60	0.99	1.34	1.73	1.44	1.67	1.13	1.06	1.01	0.93	0.94	0.98	0.94	0.99	1.02	1.23	1.03	0.98	0.83	0.68
	-0.26	-0.42	-0.49	-0.55	-0.32	0.41	0.86	3.04	2.17	1.58	1.74	1.94	1.76	1.15	1.42	1.74	1.42	0.98	0.95	-0.41	1.05	0.31	0.01	0.41
MILLWD	28.10	27.74	27.32	27.19	27.53	30.15	39.75	43.93	40.12	39.06	37.79	35.14	34.43	36.37	33.19	33.59	36.90	38.11	38.81	41.99	39.07	34.11	30.41	28.19
61759	2.63	2.61	2.54	2.45	2.60	2.82	4.24	4.60	4.26	4.27	4.20	4.01	3.75	3.58	3.57	3.57	3.52	3.66	3.83	4.39	3.79	3.87	3.28	2.99
	-2.58	-3.15	-3.21	-3.39	-2.70	-1.26	-0.17	0.00	-0.66	-0.04	-1.27	-0.72	-2.53	-6.09	-2.75	-2.73	-6.54	-6.07	-5.10	-2.46	-3.90	-0.47	-1.14	-0.03
N.Y.C.	28.37	28.02	27.54	27.41	27.77	30.46	40.13	44.21	40.43	39.48	38.78	36.79	36.29	37.72	35.01	35.30	38.24	39.09	39.56	42.43	39.77	36.17	31.14	28.62
61761	2.91	2.90	2.78	2.69	2.85	3.13	4.63	4.88	4.57	4.69	4.72	4.41	4.11	3.95	3.95	3.96	3.95	4.09	4.27	4.85	4.30	4.35	3.74	3.42
	-2.57	-3.13	-3.20	-3.37	-2.69	-1.25	-0.17	0.00	-0.65	-0.04	-1.74	-1.98	-4.02	-7.06	-4.20	-4.05	-7.44	-6.62	-5.40	-2.45	-4.10	-2.05	-1.40	-0.04
NORTH	20.12	19.70	19.68	19.66	19.65	19.87	20.83	20.49	21.54	22.57	21.10	18.09	15.19	16.73	16.70	16.69	17.24	21.14	21.56	32.92	21.57	25.26	22.97	20.70
61755	-1.65	-1.65	-1.62	-1.62	-1.76	-2.03	-2.65	-2.75	-2.36	-2.26	-2.07	-1.98	-1.86	-1.74	-1.75	-1.80	-1.72	-1.79	-1.88	-2.21	-1.98	-1.91	-1.66	-1.69
	1.12	0.63	0.27	0.07	0.83	4.17	11.85	16.09	11.31	9.92	9.15	10.34	11.11	8.23	8.42	8.80	7.88	5.46	6.44	0.00	7.82	2.61	1.36	2.78
NPX	27.62	27.34	27.00	27.05	27.04	29.40	37.79	42.66	38.43	35.92	34.07	32.08	29.91	29.67	28.73	28.89	29.55	31.69	35.31	40.76	38.63	32.11	29.00	27.19
61845	1.35	1.23	1.23	1.26	1.27	1.67	2.23	2.32	2.46	2.01	1.71	1.61	1.60	1.52	1.48	1.55	1.56	1.70	1.88	2.39	2.13	1.73	1.51	1.69
	-3.38	-4.13	-4.21	-4.44	-3.54	-1.66	-0.23	-1.00	-0.76	0.84	-0.04	-0.07	-0.15	-1.45	-0.39	-0.04	-1.15	-1.60	-3.54	-3.24	-5.12	-0.61	-1.50	-0.34

O H 61846	22.77	22.05	21.70	21.57	22.18	25.39	33.65	38.79	33.10	31.54	30.43	28.49	26.33	25.44	25.37	25.60	25.32	26.74	28.54	33.40	30.20	27.88	24.73	24.40
	-0.53	-0.44	-0.39	-0.34	-0.49	-0.84	-1.59	-1.45	-2.08	-2.19	-2.00	-1.95	-2.03	-1.68	-1.58	-1.67	-1.69	-1.84	-1.79	-2.14	-1.82	-1.93	-1.43	-0.73
	-0.41	-0.51	-0.53	-0.56	-0.44	-0.15	0.09	-0.91	0.03	1.01	-0.12	-0.04	-0.20	-0.42	-0.09	0.03	-0.16	-0.20	-0.45	-0.41	-0.65	-0.04	-0.17	0.03
PJM 61847	25.44	24.90	24.52	24.40	24.91	27.87	36.90	41.86	36.53	34.79	34.03	31.68	30.19	29.66	28.48	28.34	28.72	30.20	32.49	37.54	34.56	30.95	27.55	26.30
	1.12	1.16	1.16	1.15	1.18	1.15	1.59	1.61	1.09	1.04	1.06	0.94	0.79	0.88	0.94	0.87	0.86	0.79	0.93	1.02	1.00	0.95	0.93	1.16
	-1.43	-1.76	-1.80	-1.90	-1.50	-0.65	0.02	-0.91	-0.23	0.99	-0.64	-0.34	-1.24	-2.08	-0.68	-0.18	-1.02	-1.02	-1.68	-1.38	-2.18	-0.23	-0.62	0.02
WEST 61752	23.18	22.40	22.04	21.88	22.55	25.83	34.57	38.88	34.19	33.38	31.37	29.40	27.12	26.18	26.12	26.34	26.04	27.53	29.34	34.31	30.97	28.59	25.33	25.00
	-0.11	-0.09	-0.04	-0.02	-0.11	-0.39	-0.67	-0.35	-1.09	-1.25	-1.07	-1.03	-1.24	-0.94	-0.83	-0.93	-0.97	-1.05	-0.99	-1.23	-1.03	-1.22	-0.83	-0.13
	-0.41	-0.50	-0.52	-0.55	-0.43	-0.15	0.10	0.10	-0.07	0.11	-0.12	-0.04	-0.20	-0.42	-0.09	0.03	-0.16	-0.20	-0.44	-0.40	-0.64	-0.04	-0.17	0.03