Supplementary Material for

Having a Ball: evaluating scoring streaks and game excitement using in-match trend estimation

Claus Thorn Ekstrøm and Andreas Kryger Jensen Biostatistics, Institute of Public Health, University of Copenhagen ekstrom@sund.ku.dk, aeje@sund.ku.dk

23 November, 2020

1 Expressions for the posterior distributions of (d_m, d'_m, d''_m)

The joint distribution of (d, d', d''_m) conditional on the observed score differences $\mathcal{D}_m = (\mathbf{D}_m, \mathbf{t}_m)$ and the hyper-parameters \mathcal{E}_m evaluated at any finite vector \mathbf{t}^* of p time points follows the multivariate normal distribution

$$\begin{bmatrix} d_m(\mathbf{t}^*) \\ d'_m(\mathbf{t}^*) \\ d''_m(\mathbf{t}^*) \end{bmatrix} \mid \mathcal{D}_m, \mathcal{Z}_m \sim N(\boldsymbol{\mu}_m, \boldsymbol{\Sigma}_m)$$

where $\boldsymbol{\mu}_m \in \mathbb{R}^{3p}$ is the column vector of posterior means and $\boldsymbol{\Sigma}_m \in \mathbb{R}^{3p \times 3p}$ is the posterior covariance matrix. These can be partitioned as

$$\boldsymbol{\mu}_{m} = \begin{bmatrix} \mu_{d_{m}}(\mathbf{t}^{*}) \\ \mu_{d'_{m}}(\mathbf{t}^{*}) \\ \mu_{d''_{m}}(\mathbf{t}^{*}) \end{bmatrix}, \quad \boldsymbol{\Sigma}_{m} = \begin{bmatrix} \Sigma_{d_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*}) & \Sigma_{d_{m}d'_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*}) & \Sigma_{d_{m}d''_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*}) \\ \Sigma_{d_{m}d'_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*})^{T} & \Sigma_{d'_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*}) & \Sigma_{d'_{m}d''_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*}) \\ \Sigma_{d_{m}d''_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*})^{T} & \Sigma_{d'_{m}d''_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*})^{T} & \Sigma_{d'_{m}d''_{m}}(\mathbf{t}^{*}, \mathbf{t}^{*}) \end{bmatrix}$$

Using properties of the multivariate normal distribution the individual components are given by

$$\mu_{d_m}(\mathbf{t}^*) = \mu_{\beta_m}(\mathbf{t}^*) + C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} (\mathbf{D}_m - \mu_{\beta_m}(\mathbf{t}_m))$$

$$\mu_{d_m'}(\mathbf{t}^*) = \mu_{\beta_m}'(\mathbf{t}^*) + \partial_1 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} (\mathbf{D}_m - \mu_{\beta_m}(\mathbf{t}_m))$$

$$\mu_{d_m''}(\mathbf{t}^*) = \mu_{\beta_m}''(\mathbf{t}^*) + \partial_1^2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} (\mathbf{D}_m - \mu_{\beta_m}(\mathbf{t}_m))$$

$$\sum_{d_m}(\mathbf{t}^*, \mathbf{t}^*) = C_{\theta_m}(\mathbf{t}^*, \mathbf{t}^*) - C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} C_{\theta_m}(\mathbf{t}_m, \mathbf{t}^*)$$

$$\sum_{d_m'}(\mathbf{t}^*, \mathbf{t}^*) = \partial_1 \partial_2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}^*) - \partial_1 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} \partial_2 C_{\theta_m}(\mathbf{t}_m, \mathbf{t}^*)$$

$$\sum_{d_m''}(\mathbf{t}^*, \mathbf{t}^*) = \partial_1^2 \partial_2^2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}^*) - \partial_1^2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} \partial_2^2 C_{\theta_m}(\mathbf{t}_m, \mathbf{t}^*)$$

$$\sum_{d_m d_m''}(\mathbf{t}^*, \mathbf{t}^*) = \partial_2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}^*) - C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} \partial_2^2 C_{\theta_m}(\mathbf{t}_m, \mathbf{t}^*)$$

$$\sum_{d_m''}(\mathbf{t}^*, \mathbf{t}^*) = \partial_1 \partial_2^2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}^*) - C_{\theta_m}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} \partial_2^2 C_{\theta_m}(\mathbf{t}_m, \mathbf{t}^*)$$

$$\sum_{d_m''}(\mathbf{t}^*, \mathbf{t}^*) = \partial_1 \partial_2^2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}^*) - \partial_1 C_{\theta}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} \partial_2^2 C_{\theta_m}(\mathbf{t}_m, \mathbf{t}^*)$$

$$\sum_{d_m''}(\mathbf{t}^*, \mathbf{t}^*) = \partial_1 \partial_2^2 C_{\theta_m}(\mathbf{t}^*, \mathbf{t}^*) - \partial_1 C_{\theta}(\mathbf{t}^*, \mathbf{t}_m) \left(C_{\theta_m}(\mathbf{t}_m, \mathbf{t}_m) + \sigma_m^2 I \right)^{-1} \partial_2^2 C_{\theta_m}(\mathbf{t}_m, \mathbf{t}^*)$$

2 Games ordered by decreasing average excitement

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-01-16	New Orleans Pelicans	Utah Jazz	26.41	19.43	26.28	33.60
2020-03-04	Cleveland Cavaliers	Boston Celtics	26.31	21.97	26.16	31.11
2020-02-05	Oklahoma City Thunder	Cleveland Cavaliers	25.62	11.51	26.19	35.18
2020-02-29	San Antonio Spurs	Orlando Magic	24.55	17.95	24.95	29.95
2019-11-19	Los Angeles Lakers	Oklahoma City Thunder	24.45	17.47	23.67	33.08
2020-01-17	Indiana Pacers	Minnesota Timberwolves	23.93	15.11	23.79	33.39
2020-02-12	Memphis Grizzlies	Portland Trail Blazers	23.91	17.76	24.28	29.09
2020-03-01	Denver Nuggets	Toronto Raptors	23.90	10.30	25.26	33.34
2020-01-06	New Orleans Pelicans	Utah Jazz	23.80	13.71	23.57	34.10
2019-11-22	Philadelphia 76ers	San Antonio Spurs	23.56	16.12	23.41	31.08
2019-11-05	Oklahoma City Thunder	Orlando Magic	23.56	7.50	24.91	31.69
2019-11-13	Boston Celtics	Washington Wizards	23.53	19.19	23.60	27.66
2020-08-19	Los Angeles Clippers	Dallas Mavericks	23.51	20.23	23.55	26.56
2019-11-23	Utah Jazz	New Orleans Pelicans	23.37	18.25	23.56	27.88
2020-02-06	Milwaukee Bucks	Philadelphia 76ers	22.98	17.37	23.06	27.84
2020-08-21	Philadelphia 76ers	Boston Celtics	22.28	9.19	21.39	37.62
2020-02-13	New Orleans Pelicans	Oklahoma City Thunder	22.22	10.13	22.41	32.84
2020-01-27	Chicago Bulls	San Antonio Spurs	21.88	6.57	23.00	27.04
2019-12-03	Toronto Raptors	Miami Heat	21.88	15.62	22.13	27.83
2019-12-08	Brooklyn Nets	Denver Nuggets	21.81	8.36	22.92	28.49
2020-01-14	Golden State Warriors	Dallas Mavericks	21.78	18.88	22.07	24.17
2020-08-19	Toronto Raptors	Brooklyn Nets	21.71	17.92	22.02	25.27
2019-12-06	San Antonio Spurs	Sacramento Kings	21.55	8.27	23.42	29.95
2020-01-25	Utah Jazz	Dallas Mavericks	21.54	14.52	21.47	28.25
2020-08-13	Utah Jazz	San Antonio Spurs	21.29	14.76	21.98	25.43
2019-11-01	Sacramento Kings	Utah Jazz	21.16	14.46	21.26	27.91
2019-11-14	New York Knicks	Dallas Mavericks	20.91	14.62	20.91	29.03
2019-11-09	Memphis Grizzlies	Dallas Mavericks	20.80	6.40	22.67	25.58
2020-01-26	Portland Trail Blazers	Indiana Pacers	20.61	15.79	20.86	24.61
2020-01-22	Orlando Magic	Oklahoma City Thunder	20.60	14.17	20.48	27.53
2020-08-10	Los Angeles Lakers	Denver Nuggets	20.53	15.23	20.25	26.38
2019-11-15	Memphis Grizzlies	Utah Jazz	20.52	15.71	20.45	25.73
2019-12-01	Minnesota Timberwolves	Memphis Grizzlies	20.51	15.52	20.39	25.60
2019-10-26	Houston Rockets	New Orleans Pelicans	20.48	12.31	19.36	33.12
2020-03-08	Houston Rockets	Orlando Magic	20.42	17.82	20.72	22.54
2019-12-20	Cleveland Cavaliers	Memphis Grizzlies	20.36	14.27	19.88	27.40
2019-12-28	Los Angeles Clippers	Utah Jazz	20.29	11.15	21.26	26.57
2020-01-03	Houston Rockets	Philadelphia 76ers	20.20	16.68	20.16	24.15
2020-01-05	Detroit Pistons	Phoenix Suns	20.20	14.78	19.57	26.86
2020-02-03	Phoenix Suns	Golden State Warriors	19.92	13.34	20.01	26.48
2019-12-21	Portland Trail Blazers	Minnesota Timberwolves	19.92	14.57	18.41	33.08
2019-12-21	Phoenix Suns	Los Angeles Clippers	19.87	8.64	20.94	27.18
2020-10-26	Miami Heat	Los Angeles Cappers Los Angeles Lakers	19.76	8.88	19.97	27.10
2020-10-00	Memphis Grizzlies	San Antonio Spurs				25.38
2020-01-10	Milwaukee Bucks	Phoenix Suns	19.73 19.62	15.16 13.00	19.30 19.81	25.70
	Philadelphia 76ers		l .			
2020-08-03	*	San Antonio Spurs	19.18	15.08	19.28	23.35
2020-03-08 2019-11-22	Boston Celtics	Oklahoma City Thunder Los Angeles Lakers	19.15	14.63	19.16	23.39
	Oklahoma City Thunder	9	19.03	12.89	19.40	23.82
2019-11-23	Memphis Grizzlies	Los Angeles Lakers	18.66	12.77	18.58	24.17
2020-02-28	Orlando Magic	Minnesota Timberwolves	18.49	11.61	17.87	27.00
2020-02-20	Atlanta Hawks	Miami Heat	18.43	10.92	18.68	25.19
2019-10-25	Brooklyn Nets	New York Knicks	18.43	15.33	18.30	21.75
2020-08-07	San Antonio Spurs	Utah Jazz	18.29	10.51	18.24	25.95
2020-01-03	Los Angeles Lakers	New Orleans Pelicans	18.14	14.45	18.18	21.95
2019-10-26	San Antonio Spurs	Washington Wizards	18.11	13.14	17.57	24.24
2020-02-28	Atlanta Hawks	Brooklyn Nets	18.05	13.35	18.30	21.82
2020-02-20	Sacramento Kings	Memphis Grizzlies	18.03	13.52	18.23	21.94
2019-11-21	Milwaukee Bucks	Portland Trail Blazers	18.00	13.81	18.17	21.92
2019-11-10	New York Knicks	Cleveland Cavaliers	17.99	12.50	18.48	23.19
2019-12-10	Miami Heat	Atlanta Hawks	17.92	11.15	18.30	24.46

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-02-21	Utah Jazz	San Antonio Spurs	17.91	14.19	18.13	20.84
2019-11-01	Golden State Warriors	San Antonio Spurs	17.85	16.21	17.87	19.43
2019-11-25	Cleveland Cavaliers	Brooklyn Nets	17.83	6.57	18.51	27.01
2020-01-24 2019-12-05	New Orleans Pelicans	Denver Nuggets	17.82	$11.38 \\ 6.28$	17.01 20.95	26.68
2019-12-05	Washington Wizards Los Angeles Lakers	Philadelphia 76ers Memphis Grizzlies	17.81 17.81	13.61	18.02	23.59 21.32
2019-11-23	Atlanta Hawks	Toronto Raptors	17.81	12.16	18.23	22.02
2020-01-27	Oklahoma City Thunder	Dallas Mavericks	17.80	15.78	17.60	20.46
2020-08-14	Los Angeles Clippers	Oklahoma City Thunder	17.77	15.21	17.30	21.76
2020-02-21	Minnesota Timberwolves	Boston Celtics	17.77	11.53	18.36	22.74
2019-12-13	Chicago Bulls	Charlotte Hornets	17.77	8.94	17.30	27.41
2019-11-13	Minnesota Timberwolves	San Antonio Spurs	17.65	8.21	18.72	22.24
2020-03-04	Miami Heat	Orlando Magic	17.65	12.28	17.87	22.27
2019-12-14	Toronto Raptors	Brooklyn Nets	17.58	13.73	17.68	20.97
2020-08-05	San Antonio Spurs	Denver Nuggets	17.50	11.33	17.93	22.29
2019-10-23	Utah Jazz	Oklahoma City Thunder	17.48	6.94	18.06	24.30
2020-01-15	Oklahoma City Thunder	Toronto Raptors	17.47	14.30	17.45	20.86
2020-01-15	Boston Celtics	Detroit Pistons Utah Jazz	17.46	12.87	17.72	22.29
2020-02-01	Portland Trail Blazers Orlando Magic	New York Knicks	17.46 17.44	14.69 9.05	17.42 18.54	20.40 22.55
2019-10-30 2020-07-31	Milwaukee Bucks	Boston Celtics	17.44	9.05 13.77	17.48	22.55
2020-07-31	Houston Rockets	New Orleans Pelicans	17.42	9.32	16.50	28.32
2020-02-02	Dallas Mavericks	Portland Trail Blazers	17.42	14.18	17.52	20.19
2020-01-26	Atlanta Hawks	Washington Wizards	17.40	15.44	17.31	19.59
2019-12-13	Philadelphia 76ers	New Orleans Pelicans	17.39	12.81	17.32	22.04
2020-09-02	Milwaukee Bucks	Miami Heat	17.34	14.41	16.94	21.64
2020-08-03	Oklahoma City Thunder	Denver Nuggets	17.31	10.40	13.27	30.98
2019-11-27	Golden State Warriors	Chicago Bulls	17.24	8.79	17.68	21.21
2020-01-03	Washington Wizards	Portland Trail Blazers	17.23	10.31	17.73	21.63
2019-11-12	Phoenix Suns	Los Angeles Lakers	17.18	12.24	16.80	23.48
2020-03-01	New Orleans Pelicans	Los Angeles Lakers	17.16	13.54	16.77	21.27
2019-11-10	Oklahoma City Thunder	Milwaukee Bucks	17.10	15.60	17.03	18.79
2020-08-29	Milwaukee Bucks	Orlando Magic	16.92	13.79	17.03	19.82
2020-02-25	Los Angeles Lakers	New Orleans Pelicans	16.91	10.59	16.21	24.44
2020-07-31	Washington Wizards	Phoenix Suns	16.89	11.91	16.91	21.49
2020-10-09	Los Angeles Lakers Portland Trail Blazers	Miami Heat New Orleans Pelicans	16.87	11.57 12.88	16.58	23.66 21.12
2020-02-21 2019-12-28	Portland Trail Blazers Portland Trail Blazers	Los Angeles Lakers	16.86 16.85	12.66	16.77 16.85	21.12
2019-12-28	Milwaukee Bucks	Chicago Bulls	16.83	13.11	16.83 16.73	20.65
2019-11-14	Philadelphia 76ers	Indiana Pacers	16.77	4.10	19.25	25.83
2020-01-20	Brooklyn Nets	Philadelphia 76ers	16.77	12.69	16.88	20.71
2020-08-06	Phoenix Suns	Indiana Pacers	16.76	13.14	16.99	19.34
2020-08-17	Denver Nuggets	Utah Jazz	16.75	12.84	16.34	21.68
2020-09-03	Boston Celtics	Toronto Raptors	16.71	13.64	16.71	20.03
2019-12-20	Denver Nuggets	Minnesota Timberwolves	16.70	12.20	16.55	21.34
2019-11-05	Cleveland Cavaliers	Boston Celtics	16.70	12.17	16.72	20.75
2020-08-04	Milwaukee Bucks	Brooklyn Nets	16.69	12.83	16.46	20.77
2019-12-14	Houston Rockets	Detroit Pistons	16.67	11.87	16.69	21.26
2019-12-20	Portland Trail Blazers	Orlando Magic	16.59	14.40	16.51	19.26
2019-11-08	Washington Wizards	Cleveland Cavaliers	16.58	10.00	16.76	21.20
2019-12-29	New Orleans Pelicans	Houston Rockets	16.58	13.68	16.51	19.93
2020-01-05	Los Angeles Lakers	Detroit Pistons	16.57	12.04	15.86	22.94
2020-01-08 2020-02-12	Dallas Mavericks Denver Nuggets	Denver Nuggets Los Angeles Lakers	16.56 16.48	11.65 12.67	15.63 16.44	24.62 19.95
2020-02-12	Portland Trail Blazers	Golden State Warriors	16.48	12.67	16.44	19.95 22.16
2019-12-18	Atlanta Hawks	Charlotte Hornets	16.46	10.53	15.72	24.12
2019-12-04	Detroit Pistons	Milwaukee Bucks	16.39	9.78	16.72 16.37	23.18
2019-12-04	Brooklyn Nets	Miami Heat	16.35	11.72	15.71	25.16 22.53
2020-02-22	Atlanta Hawks	Dallas Mavericks	16.34	13.98	16.32	18.83
2019-12-16	Houston Rockets	San Antonio Spurs	16.32	12.70	16.69	19.19
2019-11-24	New York Knicks	Brooklyn Nets	16.32	11.59	16.06	22.20
- 1	San Antonio Spurs	Minnesota Timberwolves	16.32	10.21	16.58	21.45

(continued)

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-02-08	Phoenix Suns	Denver Nuggets	16.29	11.17	16.54	21.06
2019-12-07	New York Knicks	Indiana Pacers	16.29	10.47	16.21	21.57
2020-02-13	Boston Celtics	Los Angeles Clippers	16.27	8.14	16.55	23.22
2020-01-10	Chicago Bulls Toronto Raptors	Indiana Pacers New Orleans Pelicans	16.26 16.24	14.70 12.09	16.16 15.88	18.08 21.06
2019-10-22 2019-11-23	Minnesota Timberwolves	Phoenix Suns	16.24	12.09	15.70	23.52
2020-02-21	Washington Wizards	Cleveland Cavaliers	16.23	11.05	16.62	20.56
2020-02-21	Miami Heat	Phoenix Suns	16.22	7.70	17.34	23.05
2019-12-31	Oklahoma City Thunder	Dallas Mavericks	16.17	8.03	14.98	27.57
2020-08-14	Toronto Raptors	Denver Nuggets	16.15	4.88	14.36	27.43
2020-01-29	Portland Trail Blazers	Houston Rockets	16.12	13.41	16.58	18.14
2020-02-01	Washington Wizards	Brooklyn Nets	16.11	12.37	15.74	20.86
2019-10-22	Los Angeles Clippers	Los Angeles Lakers	16.10	13.05	15.96	19.43
2020-02-05	Los Angeles Clippers	Miami Heat	16.08	14.03	15.73	18.99
2020-08-03	Washington Wizards	Indiana Pacers	16.05	10.73	16.18	20.68
2020-01-21	Dallas Mavericks	Los Angeles Clippers	16.01	11.48	16.21	19.47
2019-12-06	Portland Trail Blazers	Los Angeles Lakers	15.96	8.31	16.66	22.22
2020-07-31	San Antonio Spurs Miami Heat	Sacramento Kings	15.93	11.56 11.99	15.11 15.84	22.53 21.00
2019-12-06	New York Knicks	Washington Wizards Charlotte Hornets	15.91	9.73	15.84 16.35	21.00 20.75
2019-11-16 2020-08-18	Milwaukee Bucks	Orlando Magic	15.90 15.90	9.73 12.74	15.64	19.51
2020-08-18	Houston Rockets	Oklahoma City Thunder	15.89	9.77	15.04	24.10
2019-12-03	Denver Nuggets	Los Angeles Lakers	15.89	9.40	15.65	21.98
2020-02-23	Toronto Raptors	Indiana Pacers	15.88	13.02	16.00	18.72
2020-03-05	Sacramento Kings	Philadelphia 76ers	15.85	12.43	15.79	19.32
2019-11-02	Portland Trail Blazers	Philadelphia 76ers	15.83	10.11	15.57	21.74
2020-02-26	San Antonio Spurs	Dallas Mavericks	15.76	10.69	15.24	22.34
2020-02-12	Cleveland Cavaliers	Atlanta Hawks	15.69	8.92	15.67	21.19
2020-01-28	Philadelphia 76ers	Golden State Warriors	15.68	11.15	16.11	18.81
2020-02-26	Houston Rockets	Memphis Grizzlies	15.58	12.34	15.62	18.22
2019-12-09	Houston Rockets	Sacramento Kings	15.57	5.83	16.91	22.26
2019-12-06	Chicago Bulls	Golden State Warriors	15.55	13.27	15.42	18.17
2020-01-15	Houston Rockets	Portland Trail Blazers	15.55	12.75	15.36	18.94
2020-08-08	Dallas Mavericks	Milwaukee Bucks	15.55	10.09	15.78	20.32
2019-11-29	Portland Trail Blazers Indiana Pacers	Chicago Bulls	15.52	11.65	14.58	22.09
2020-08-08 2020-01-31	Los Angeles Lakers	Los Angeles Lakers Portland Trail Blazers	15.52 15.50	10.70 12.50	14.98 15.35	21.45 18.66
2019-12-27	Miami Heat	Indiana Pacers	15.46	7.53	16.45	20.17
2019-11-02	Oklahoma City Thunder	New Orleans Pelicans	15.44	9.92	14.64	22.32
2019-11-25	Toronto Raptors	Philadelphia 76ers	15.40	11.21	15.33	19.75
2019-11-11	San Antonio Spurs	Memphis Grizzlies	15.37	10.51	15.25	20.24
2019-10-30	Golden State Warriors	Phoenix Suns	15.33	14.27	15.24	16.79
2020-08-03	New Orleans Pelicans	Memphis Grizzlies	15.29	9.90	14.16	23.96
2020-01-18	New Orleans Pelicans	Los Angeles Clippers	15.28	12.77	15.04	18.27
2019-11-11	Los Angeles Clippers	Toronto Raptors	15.27	10.76	15.33	19.48
2020-02-12	New York Knicks	Washington Wizards	15.27	9.95	14.69	21.09
2020-02-25	Denver Nuggets	Detroit Pistons	15.24	11.16	15.34	19.15
2019-12-15	Atlanta Hawks	Los Angeles Lakers	15.24	9.07	15.36	20.12
2019-12-01	Orlando Magic	Golden State Warriors	15.23	6.30	16.28	24.22
2019-10-25	Boston Celtics	Toronto Raptors	15.22	10.67	14.81	20.83
2020-01-02	Chicago Bulls Portland Trail Blazers	Utah Jazz Atlanta Hawks	15.21	13.23	15.24	17.08
2019-11-10 2020-08-04	Sacramento Kings	Dallas Mavericks	15.20 15.17	10.70 10.55	14.64 14.97	21.27 19.87
2020-08-04	Indiana Pacers	Chicago Bulls	15.17	8.62	14.97	22.27
2019-11-25	Chicago Bulls	Portland Trail Blazers	15.16	10.56	15.16	19.24
2019-11-25	Toronto Raptors	Cleveland Cavaliers	15.16	13.59	15.13	16.62
2019-11-29	Oklahoma City Thunder	New Orleans Pelicans	15.12	10.28	15.25	19.88
2019-11-13	Los Angeles Lakers	Golden State Warriors	15.12	5.65	15.47	17.33
2019-11-24	Houston Rockets	Dallas Mavericks	15.11	10.38	15.40	19.61
2020-03-02	Miami Heat	Milwaukee Bucks	15.11	11.97	15.19	17.75
2019-11-08	Dallas Mavericks	New York Knicks	15.09	5.86	13.22	27.10
2020-01-06	Dallas Mavericks	Chicago Bulls	15.09	11.23	14.02	22.17

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-02-24	Philadelphia 76ers	Atlanta Hawks	15.07	12.75	14.94	17.60
2020-01-24	Detroit Pistons	Memphis Grizzlies	15.00	10.80	14.07	21.90
2019-10-30	Washington Wizards	Houston Rockets	15.00	12.51	14.80	17.94
2020-02-09	Oklahoma City Thunder	Boston Celtics	14.97	9.56	14.05 15.32	22.43
2020-01-01 2020-02-24	Washington Wizards Dallas Mavericks	Orlando Magic Minnesota Timberwolves	14.94 14.94	11.67 13.10	14.99	17.68 16.61
2020-02-24	Los Angeles Lakers	Sacramento Kings	14.94	13.10	14.70	17.64
2020-02-09	Washington Wizards	Memphis Grizzlies	14.93	11.97	14.78	18.38
2019-11-14	Phoenix Suns	Atlanta Hawks	14.92	10.59	15.30	17.47
2020-01-25	Detroit Pistons	Brooklyn Nets	14.91	12.70	15.06	16.96
2019-11-17	Orlando Magic	Washington Wizards	14.89	11.98	14.78	18.31
2019-10-28	Atlanta Hawks	Philadelphia 76ers	14.89	11.74	14.68	18.40
2020-09-01	Toronto Raptors	Boston Celtics	14.87	10.48	14.61	20.08
2020-01-18	Boston Celtics	Phoenix Suns	14.87	11.10	14.54	19.69
2019-11-18	Utah Jazz	Minnesota Timberwolves	14.75	13.40	14.71	16.12
2020-08-13	Boston Celtics	Washington Wizards	14.75	10.33	14.55	19.29
2020-01-20	Boston Celtics	Los Angeles Lakers	14.73	9.62	15.20	18.49
2019-11-27	Indiana Pacers	Utah Jazz	14.70	13.62	14.55	16.13
2020-02-11	Washington Wizards	Chicago Bulls	14.70	9.44	14.71	19.97
2019-10-24 2020-01-27	Golden State Warriors Minnesota Timberwolves	Los Angeles Clippers Sacramento Kings	14.64 14.63	11.82 13.73	14.76 14.65	17.35 15.50
2020-01-27	Houston Rockets	Oklahoma City Thunder	14.63	11.64	14.65	17.22
2020-01-20	Oklahoma City Thunder	Denver Nuggets	14.52	13.46	14.05 14.35	16.14
2019-11-15	Golden State Warriors	Boston Celtics	14.58	9.79	14.81	18.39
2019-11-22	Washington Wizards	Charlotte Hornets	14.57	9.40	14.24	20.44
2019-12-21	Philadelphia 76ers	Washington Wizards	14.56	8.07	15.92	18.40
2020-02-28	Miami Heat	Dallas Mavericks	14.55	11.08	14.27	18.51
2020-02-11	Philadelphia 76ers	Los Angeles Clippers	14.53	9.55	14.56	19.33
2020-08-31	Oklahoma City Thunder	Houston Rockets	14.53	9.15	13.32	24.05
2020-08-13	Orlando Magic	New Orleans Pelicans	14.52	11.67	14.67	18.08
2020-03-08	Sacramento Kings	Toronto Raptors	14.52	4.84	15.23	21.43
2019-11-25	Golden State Warriors	Oklahoma City Thunder	14.50	10.73	14.73	18.11
2020-01-22	Chicago Bulls	Minnesota Timberwolves	14.49	10.72	14.67	17.84
2019-10-27	Minnesota Timberwolves	Miami Heat	14.49	9.70	14.97	17.95
2020-02-23	Portland Trail Blazers	Detroit Pistons	14.47	11.76	14.43	17.59
2020-08-08	Portland Trail Blazers	Los Angeles Clippers	14.46	11.23	14.12	18.28
2020-02-07	Sacramento Kings	Miami Heat	14.46	9.02	14.26	20.99
2020-08-01 2020-03-06	Denver Nuggets Los Angeles Lakers	Miami Heat Milwaukee Bucks	14.45 14.41	9.03 11.85	14.98 14.35	17.77 16.94
2020-03-00	Oklahoma City Thunder	Los Angeles Clippers	14.41	10.88	14.33	18.34
2019-12-10	Charlotte Hornets	Washington Wizards	14.35	8.34	13.95	21.56
2020-09-11	Los Angeles Clippers	Denver Nuggets	14.32	6.17	14.42	21.32
2019-11-27	Charlotte Hornets	Detroit Pistons	14.30	9.22	13.82	20.45
2020-08-29	Los Angeles Lakers	Portland Trail Blazers	14.29	10.68	13.80	19.14
2019-12-11	Indiana Pacers	Boston Celtics	14.28	10.08	14.56	17.61
2020-03-09	Denver Nuggets	Milwaukee Bucks	14.27	10.22	14.45	18.64
2019-11-05	Chicago Bulls	Los Angeles Lakers	14.26	9.53	13.71	20.38
2020-02-26	Charlotte Hornets	New York Knicks	14.25	8.59	14.22	19.73
2019-12-22	Oklahoma City Thunder	Los Angeles Clippers	14.25	8.66	13.74	21.05
2020-09-06	Miami Heat	Milwaukee Bucks	14.24	4.84	15.45	19.72
2020-09-19	Miami Heat	Boston Celtics	14.23	7.39	14.76	17.89
2020-02-25	Golden State Warriors	Sacramento Kings	14.22	8.74	13.87	19.60
2020-01-28	Milwaukee Bucks	Washington Wizards	14.20	4.69	15.86	20.39
2020-01-13	Boston Celtics	Chicago Bulls	14.19	10.43	13.13	20.02
2020-02-01	Indiana Pacers	New York Knicks	14.17	10.59	13.98	19.69
2019-11-09	Oklahoma City Thunder	Golden State Warriors	14.15	11.01	13.83	17.98
2019-10-28	New York Knicks	Chicago Bulls	14.14	11.07	13.89	17.86
2019-10-23	Orlando Magic	Cleveland Cavaliers	14.14	8.93	14.57	18.49
2020-02-10	Orlando Magic Minnosota Timborwolyos	Atlanta Hawks	14.09	10.93	13.97	17.27
2019-12-18 2020-01-16	Minnesota Timberwolves Golden State Warriors	New Orleans Pelicans Denver Nuggets	14.08 14.08	12.80	14.03 14.86	15.51 18.08
	CTOIDED STATE WATTIOES	Denver nuggets	14.08	3.41	14.00	10.08

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2019-10-24	Detroit Pistons	Atlanta Hawks	14.06	6.11	14.72	22.03
2019-11-11	New Orleans Pelicans	Houston Rockets	14.05	9.33	12.94	21.53
2020-02-22	Milwaukee Bucks	Philadelphia 76ers	14.02	11.31	14.04	16.84
2020-09-24	Denver Nuggets	Los Angeles Lakers	14.02	9.60	13.81	19.36
2020-01-28	Miami Heat	Boston Celtics	13.99	9.53	13.42	20.42
2019-11-24 2019-10-30	Washington Wizards Philadelphia 76ers	Sacramento Kings Minnesota Timberwolves	13.98 13.97	10.59 11.98	13.38 13.77	18.64 16.45
2019-10-30	Memphis Grizzlies	Minnesota Timberwolves Minnesota Timberwolves	13.97	12.20	13.77	15.45
2019-11-24	Los Angeles Clippers	New Orleans Pelicans	13.97	12.26	14.02	15.82
2019-12-23	Miami Heat	Utah Jazz	13.96	10.92	13.90	16.75
2020-02-01	Los Angeles Clippers	Minnesota Timberwolves	13.96	7.56	12.51	22.81
2019-10-31	Atlanta Hawks	Miami Heat	13.96	11.62	13.85	16.74
2020-03-10	Memphis Grizzlies	Orlando Magic	13.93	9.06	13.87	18.75
2019-12-23	New York Knicks	Washington Wizards	13.92	10.86	13.69	17.53
2020-08-02	Brooklyn Nets	Washington Wizards	13.91	9.93	12.72	21.10
2020-01-02	Los Angeles Clippers	Detroit Pistons	13.91	12.27	13.96	15.45
2020-08-11	Orlando Magic	Brooklyn Nets	13.90	12.15	14.01	15.29
2019-11-18	Chicago Bulls	Milwaukee Bucks	13.88	11.39	13.26	18.27
2019-11-12	Utah Jazz	Brooklyn Nets	13.87	13.09	13.81	14.78
2020-08-06	Dallas Mavericks	Los Angeles Clippers	13.85	11.36	13.78	16.65
2019-11-16	Miami Heat	New Orleans Pelicans	13.84	9.89	13.37	19.15
2020-03-08	New York Knicks Miami Heat	Detroit Pistons	13.84	11.49	13.95	16.35
2020-08-03 2019-12-21	Brooklyn Nets	Toronto Raptors Atlanta Hawks	13.81 13.80	8.71 9.84	13.29 13.20	20.78 19.58
2019-12-21	Utah Jazz	Orlando Magic	13.77	9.64	13.20	18.00
2020-03-03	New Orleans Pelicans	Minnesota Timberwolves	13.76	11.51	13.61	16.38
2020-03-03	Milwaukee Bucks	Sacramento Kings	13.75	8.99	13.76	18.54
2020-03-01	Sacramento Kings	Detroit Pistons	13.69	8.73	14.33	17.44
2020-01-31	Phoenix Suns	Oklahoma City Thunder	13.67	5.16	12.63	26.35
2019-11-09	Charlotte Hornets	New Orleans Pelicans	13.64	11.53	13.52	15.97
2019-11-22	Los Angeles Clippers	Houston Rockets	13.64	12.13	13.54	15.37
2020-08-22	Portland Trail Blazers	Los Angeles Lakers	13.63	9.42	13.46	18.35
2019-12-25	Philadelphia 76ers	Milwaukee Bucks	13.60	11.42	13.70	15.65
2020-09-18	Los Angeles Lakers	Denver Nuggets	13.60	12.25	13.53	15.08
2020-02-26	Washington Wizards	Brooklyn Nets	13.59	11.38	13.90	16.11
2020-03-01	Los Angeles Clippers	Philadelphia 76ers	13.59	10.25	13.05	18.66
2019-12-23	Cleveland Cavaliers	Atlanta Hawks	13.53	5.08	13.38	24.79
2020-10-04	Miami Heat	Los Angeles Lakers	13.53	9.04	12.67	20.11
2019-12-23	Sacramento Kings Houston Rockets	Houston Rockets Golden State Warriors	13.52	9.48	13.62	17.69
2019-11-06 2020-08-14	Houston Rockets	Philadelphia 76ers	13.52 13.51	$9.50 \\ 4.22$	13.80 14.94	16.38 18.12
2019-10-23	Philadelphia 76ers	Boston Celtics	13.51	6.57	14.30	18.68
2019-11-07	Charlotte Hornets	Boston Celtics	13.47	9.66	13.67	16.76
2019-12-04	Portland Trail Blazers	Sacramento Kings	13.47	9.88	13.36	17.57
2019-12-26	Dallas Mavericks	San Antonio Spurs	13.46	10.88	13.56	15.58
2019-12-21	Phoenix Suns	Houston Rockets	13.46	9.25	13.41	17.51
2020-01-02	Miami Heat	Toronto Raptors	13.45	6.83	13.52	19.45
2019-11-20	Denver Nuggets	Houston Rockets	13.45	10.89	13.28	16.50
2019-11-01	Chicago Bulls	Detroit Pistons	13.43	6.83	13.59	20.02
2019-12-01	Los Angeles Lakers	Dallas Mavericks	13.42	12.00	13.49	14.65
2019-11-05	Charlotte Hornets	Indiana Pacers	13.41	11.77	13.45	14.92
2019-10-25	Memphis Grizzlies	Chicago Bulls	13.41	7.20	14.32	17.65
2020-02-08	Detroit Pistons	New York Knicks	13.38	9.01	13.21	18.14
2020-03-10	Houston Rockets	Minnesota Timberwolves	13.37	11.66	13.34	15.19
2019-12-08	Charlotte Hornets Portland Trail Blazors	Atlanta Hawks	13.36	11.32	13.24	15.84
2020-01-20 2019-12-02	Portland Trail Blazers Charlotte Hornets	Golden State Warriors Phoenix Suns	13.35 13.34	$5.59 \\ 6.38$	14.52 12.28	19.75 22.88
2019-12-02 2020-08-25	Los Angeles Clippers	Dallas Mavericks	13.34	10.78	12.28 13.57	15.32
2019-12-14	Chicago Bulls	Los Angeles Clippers	13.33	9.98	13.26	17.03
2020-01-06	Atlanta Hawks	Denver Nuggets	13.32	9.90	12.64	18.30
2019-12-28	Boston Celtics	Toronto Raptors	13.30	8.87	12.94	18.39
	Minnesota Timberwolves	Denver Nuggets	13.26	9.51	13.52	16.85

(continuea)						
Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-01-07	Brooklyn Nets	Oklahoma City Thunder	13.24	6.66	13.67	17.81
2020-08-10	Milwaukee Bucks	Toronto Raptors	13.23	9.37	13.00	18.07
2019-12-05	Toronto Raptors	Houston Rockets	13.23	9.21	12.81	18.20
2020-02-23	Chicago Bulls	Washington Wizards	13.22	10.87	12.70	17.28
2019-12-19	Los Angeles Clippers	Houston Rockets	13.20	9.68	13.05	16.74
2020-07-30	New Orleans Pelicans	Utah Jazz	13.19	11.11	13.04	15.98
2020-02-24	Washington Wizards	Milwaukee Bucks	13.18	6.05	13.62	18.10
2020-01-30	Cleveland Cavaliers	Toronto Raptors	13.16	10.97	12.95	16.01
2020-01-23	Portland Trail Blazers	Dallas Mavericks	13.13	9.79	12.70	17.85
2020-01-15	Los Angeles Lakers	Orlando Magic	13.12	8.85	13.23	16.69
2020-02-25	Portland Trail Blazers	Boston Celtics	13.10	9.25	13.40	16.89
2020-01-07	Los Angeles Lakers	New York Knicks	13.09	8.67	13.17	18.47
2020-02-09	Houston Rockets	Utah Jazz	13.08	7.69	13.24	18.40
2020-08-05	Utah Jazz	Memphis Grizzlies	13.08	12.46	13.10	13.70
2020-09-12	Los Angeles Lakers	Houston Rockets	13.08	12.23	13.03	13.99
2019-12-30	Washington Wizards	Miami Heat	13.06	3.33	14.82	16.29
2020-01-27	Miami Heat	Orlando Magic	13.05	11.17	12.87	15.54
2020-01-09	Detroit Pistons	Cleveland Cavaliers	13.05	8.88	13.32	16.91
2020-02-03	Brooklyn Nets	Phoenix Suns	13.04	11.64	13.12	14.16
2019-11-29	Orlando Magic	Toronto Raptors	13.01	11.63	12.99	14.40
2019-12-10	Philadelphia 76ers	Denver Nuggets Milwaukee Bucks	13.00	6.00	10.35	24.87
2020-08-24 2019-10-23	Orlando Magic Indiana Pacers	Detroit Pistons	13.00	9.26 7.17	12.82 12.22	16.63 20.80
	Memphis Grizzlies	San Antonio Spurs	12.99	5.48	7.75	20.80
2020-08-02 2020-08-18	Houston Rockets	Oklahoma City Thunder	12.98 12.98	$\frac{5.48}{4.66}$	13.42	27.39 18.24
2020-08-18	Los Angeles Clippers	Brooklyn Nets	12.96	$\frac{4.00}{10.27}$	12.85	16.24
2019-11-21	Phoenix Suns	New Orleans Pelicans	12.96	8.23	12.83	17.45
2020-03-06	Phoenix Suns Phoenix Suns	Portland Trail Blazers	12.93	9.89	12.54 12.51	17.45
2019-12-08	Portland Trail Blazers	Oklahoma City Thunder	12.93	10.55	12.90	15.32
2019-12-03	Memphis Grizzlies	Brooklyn Nets	12.89	9.45	12.32	18.33
2019-11-29	Phoenix Suns	Dallas Mavericks	12.87	10.30	12.60	16.13
2019-11-20	Washington Wizards	San Antonio Spurs	12.86	9.54	12.74	15.97
2019-11-03	Cleveland Cavaliers	Dallas Mavericks	12.86	10.42	12.96	14.98
2020-01-07	Toronto Raptors	Portland Trail Blazers	12.85	2.53	14.45	18.33
2020-01-13	Indiana Pacers	Philadelphia 76ers	12.84	7.63	12.48	19.74
2020-01-14	Los Angeles Clippers	Cleveland Cavaliers	12.83	2.40	14.28	17.05
2020-03-08	Brooklyn Nets	Chicago Bulls	12.80	9.03	12.90	16.46
2020-09-11	Toronto Raptors	Boston Celtics	12.76	9.01	12.33	17.74
2020-02-11	Houston Rockets	Boston Celtics	12.74	11.62	12.58	14.20
2020-09-15	Boston Celtics	Miami Heat	12.71	7.46	12.79	17.30
2020-01-02	San Antonio Spurs	Oklahoma City Thunder	12.66	7.68	12.70	17.22
2019-11-09	Chicago Bulls	Houston Rockets	12.65	11.44	12.59	13.92
2019-11-17	Los Angeles Lakers	Atlanta Hawks	12.64	9.47	12.27	16.83
2019-10-27	Dallas Mavericks	Portland Trail Blazers	12.63	8.87	12.27	17.00
2019-10-26	Detroit Pistons	Philadelphia 76ers	12.62	11.15	12.68	13.88
2019-12-01	New Orleans Pelicans	Oklahoma City Thunder	12.61	9.46	12.54	15.57
2020-02-23	Denver Nuggets	Minnesota Timberwolves	12.60	8.87	12.57	15.47
2020-08-20	Milwaukee Bucks	Orlando Magic	12.60	8.77	12.77	15.64
2020-02-01	Cleveland Cavaliers	Golden State Warriors	12.56	9.30	12.13	17.17
2019-12-14	Memphis Grizzlies	Washington Wizards	12.56	9.70	12.63	15.28
2019-12-17	Charlotte Hornets	Sacramento Kings	12.55	9.58	12.43	15.67
2019-10-25	Sacramento Kings	Portland Trail Blazers	12.54	9.79	12.47	15.24
2019-11-17	New Orleans Pelicans	Golden State Warriors	12.53	8.70	12.41	16.80
2020-08-05	Orlando Magic	Toronto Raptors	12.53	10.82	12.48	14.33
2019-11-29	San Antonio Spurs	Los Angeles Clippers	12.50	10.60	12.43	14.51
2019-11-20	Atlanta Hawks	Milwaukee Bucks	12.47	10.23	11.81	16.77
2019-12-19	Atlanta Hawks	Utah Jazz	12.47	4.48	12.50	17.70
2019-10-28	Houston Rockets	Oklahoma City Thunder	12.47	11.58	12.47	13.37
2020-01-12	Toronto Raptors	San Antonio Spurs	12.47	6.60	13.16	19.32
2019-12-01	Los Angeles Clippers	Washington Wizards	12.46	10.76	12.44	14.24
2019-12-04	Orlando Magic	Phoenix Suns	12.46	8.94	12.32	16.60
2020-02-07	Washington Wizards	Dallas Mavericks	12.42	7.69	10.74	21.93

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2019-11-10	Phoenix Suns	Brooklyn Nets	12.42	4.83	13.13	16.23
2019-10-23	San Antonio Spurs	New York Knicks	12.41	11.66	12.33	13.33
2019-12-27	Golden State Warriors	Phoenix Suns	12.40	8.74	12.26	16.27
2020-02-28	Utah Jazz	Washington Wizards	12.39	10.36	12.23	14.65
2019-12-05	New Orleans Pelicans	Phoenix Suns	12.36	11.29	12.29	13.56
2019-11-08 2020-03-10	Portland Trail Blazers Indiana Pacers	Brooklyn Nets Boston Celtics	12.34 12.34	$10.35 \\ 8.60$	12.01 12.33	15.39 15.96
2019-12-15	New Orleans Pelicans	Orlando Magic	12.34	7.79	12.55 12.55	16.38
2019-10-23	Miami Heat	Memphis Grizzlies	12.34	8.96	12.31	15.75
2020-01-20	Milwaukee Bucks	Chicago Bulls	12.33	8.97	11.68	17.11
2019-12-13	Miami Heat	Los Angeles Lakers	12.32	10.22	12.21	14.68
2019-12-06	Detroit Pistons	Indiana Pacers	12.30	6.56	12.26	18.12
2020-01-22	Miami Heat	Washington Wizards	12.26	6.42	9.92	21.48
2020-02-05	Minnesota Timberwolves	Atlanta Hawks	12.24	7.34	11.30	18.97
2019-12-09	Milwaukee Bucks	Orlando Magic	12.24	7.77	11.25	19.70
2019-11-06	Los Angeles Clippers	Milwaukee Bucks	12.24	8.83	11.98	16.26
2020-03-08	Minnesota Timberwolves	New Orleans Pelicans	12.22	10.43	12.15	14.12
2019-10-31	New Orleans Pelicans	Denver Nuggets	12.21	9.95	12.15	14.69
2020-01-17	Oklahoma City Thunder	Miami Heat	12.21	9.81	11.55	16.48
2019-12-15	Brooklyn Nets	Philadelphia 76ers	12.20	4.20	10.59	20.07
2020-08-09	Portland Trail Blazers	Philadelphia 76ers	12.20	9.00	12.06	15.82
2020-03-02	Cleveland Cavaliers Houston Rockets	Utah Jazz	12.20	10.00	12.11 12.31	14.52 15.33
2020-08-20 2019-12-17	New York Knicks	Oklahoma City Thunder Atlanta Hawks	12.19 12.19	8.48 8.27	12.31 10.40	15.33 22.46
2019-12-17	New Orleans Pelicans	Golden State Warriors	12.19	9.83	10.40 12.33	13.95
2020-01-18	New York Knicks	Philadelphia 76ers	12.17	10.08	11.59	16.00
2020-02-08	Charlotte Hornets	Dallas Mavericks	12.16	8.57	12.49	15.07
2019-12-11	Sacramento Kings	Oklahoma City Thunder	12.15	9.30	11.76	15.97
2020-03-10	Portland Trail Blazers	Phoenix Suns	12.15	10.63	12.14	13.82
2019-12-03	Cleveland Cavaliers	Detroit Pistons	12.14	9.49	11.72	16.03
2020-02-01	Sacramento Kings	Los Angeles Lakers	12.14	8.24	11.24	18.91
2020-08-11	Memphis Grizzlies	Boston Celtics	12.13	8.71	10.90	18.62
2019-10-29	Denver Nuggets	Dallas Mavericks	12.13	9.88	12.05	14.67
2020-03-10	San Antonio Spurs	Dallas Mavericks	12.13	10.69	12.08	13.61
2019-11-18	Toronto Raptors	Charlotte Hornets	12.11	6.86	12.55	15.50
2020-02-07	Indiana Pacers	Toronto Raptors	12.08	8.85	11.71	16.46
2019-12-14	Denver Nuggets	Oklahoma City Thunder	12.08	6.88	9.36	24.37
2020-08-04	Miami Heat	Boston Celtics	12.07	9.39	11.44	16.69
2019-11-20	Minnesota Timberwolves Charlotte Hornets	Utah Jazz	12.05	8.21	11.82	16.15
2020-02-22 2019-12-07	Philadelphia 76ers	Brooklyn Nets Cleveland Cavaliers	12.03 12.02	5.94 11.05	12.79 12.14	18.12 12.57
2019-12-07	Portland Trail Blazers	Washington Wizards	12.02	9.50	11.75	15.20
2019-12-06	Oklahoma City Thunder	Minnesota Timberwolves	12.00	8.11	12.33	14.82
2019-11-16	Dallas Mavericks	Toronto Raptors	12.00	8.57	12.18	14.81
2020-01-04	Milwaukee Bucks	San Antonio Spurs	11.99	10.57	11.97	13.29
2019-12-16	Memphis Grizzlies	Miami Heat	11.96	9.17	11.64	15.29
2020-01-26	New York Knicks	Brooklyn Nets	11.96	8.74	12.06	14.85
2019-11-25	Indiana Pacers	Memphis Grizzlies	11.95	9.26	11.88	14.69
2020-02-10	Dallas Mavericks	Utah Jazz	11.94	10.12	12.07	13.50
2019-11-10	Orlando Magic	Indiana Pacers	11.93	9.11	11.85	14.81
2020-08-01	Los Angeles Clippers	New Orleans Pelicans	11.92	9.28	11.89	14.82
2020-08-30	Toronto Raptors	Boston Celtics	11.92	9.13	11.49	16.15
2019-12-04	Utah Jazz	Los Angeles Lakers	11.91	1.36	13.73	16.98
2019-12-04	Atlanta Hawks	Brooklyn Nets	11.89	8.82	12.27	13.82
2020-02-29	Cleveland Cavaliers	Indiana Pacers	11.88	9.13	11.66	15.38
2019-11-08	Atlanta Hawks	Sacramento Kings	11.85	6.99	12.26	15.42
2020-03-05	Golden State Warriors	Toronto Raptors Memphis Crigglias	11.81	7.54	11.85	15.31
2020-08-15	Problem Note	Memphis Grizzlies	11.81	9.71	12.03	13.13
2020-08-13 2020-01-01	Brooklyn Nets New York Knicks	Portland Trail Blazers Portland Trail Blazers	11.81 11.81	$9.71 \\ 7.65$	11.88 11.57	13.65 17.47
2020-01-01	Toronto Raptors	Memphis Grizzlies	11.79	7.56	11.37 12.20	15.13
			11.19	1.50	14.40	10.10

(continued)						
Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-01-13	Sacramento Kings	Orlando Magic	11.78	7.11	11.41	17.91
2020-08-11	Washington Wizards	Milwaukee Bucks	11.77	8.73	11.85	14.84
2020-01-22	Atlanta Hawks	Los Angeles Clippers	11.76	10.91	11.71	12.74
2020-02-21	Toronto Raptors	Phoenix Suns	11.72	10.29	11.48	13.89
2020-01-24	Chicago Bulls	Sacramento Kings	11.71	9.28	11.55	14.25
2020-08-01	Indiana Pacers Oklahoma City Thunder	Philadelphia 76ers Indiana Pacers	11.70	9.13 8.86	11.51	14.87 14.39
2019-12-04 2019-12-23	Golden State Warriors	Minnesota Timberwolves	11.69 11.67	8.80 9.14	11.66 11.74	13.96
2019-12-23	Philadelphia 76ers	New York Knicks	11.67	7.35	10.36	19.07
2019-12-27	Charlotte Hornets	Oklahoma City Thunder	11.65	9.90	11.58	13.45
2019-12-28	Washington Wizards	New York Knicks	11.64	9.76	11.66	13.37
2020-01-11	Denver Nuggets	Cleveland Cavaliers	11.62	7.09	11.01	17.13
2019-11-15	Houston Rockets	Indiana Pacers	11.60	9.60	11.20	14.58
2019-12-28	Miami Heat	Philadelphia 76ers	11.59	7.14	10.44	20.79
2019-12-19	Milwaukee Bucks	Los Angeles Lakers	11.59	5.89	11.65	14.60
2020-01-31	Brooklyn Nets	Chicago Bulls	11.59	7.07	11.87	14.81
2019-11-01	Boston Celtics	New York Knicks	11.58	6.74	11.15	17.81
2019-12-31	San Antonio Spurs	Golden State Warriors	11.57	6.33	11.54	15.85
2020-09-15	Los Angeles Clippers	Denver Nuggets	11.56	8.09	11.81	14.16
2020-01-15	Philadelphia 76ers	Brooklyn Nets	11.55	9.59	11.31	13.98
2020-01-10	New York Knicks	New Orleans Pelicans	11.55	9.35	11.57	13.80
2019-11-04	Brooklyn Nets	New Orleans Pelicans	11.54	7.69	11.34	15.64
2020-08-24	Miami Heat	Indiana Pacers	11.53	6.56	11.91	14.43
2020-01-20	Cleveland Cavaliers	New York Knicks Houston Rockets	11.51	$8.46 \\ 7.82$	11.51	15.15 15.04
2020-01-14 2020-01-08	Memphis Grizzlies Boston Celtics	San Antonio Spurs	11.50 11.50	9.46	11.41 11.30	13.04 13.94
2019-10-25	Los Angeles Lakers	Utah Jazz	11.49	7.02	11.74	15.54
2020-03-04	Detroit Pistons	Oklahoma City Thunder	11.49	8.56	11.74	14.61
2019-12-11	Cleveland Cavaliers	Houston Rockets	11.48	6.76	10.92	17.10
2020-02-06	Los Angeles Lakers	Houston Rockets	11.48	8.91	10.92	15.60
2019-11-22	Chicago Bulls	Miami Heat	11.46	8.45	11.32	15.21
2019-11-08	Orlando Magic	Memphis Grizzlies	11.44	8.59	10.26	18.79
2019-11-08	Denver Nuggets	Philadelphia 76ers	11.42	3.50	11.88	19.47
2019-11-04	Memphis Grizzlies	Houston Rockets	11.40	7.73	10.96	16.78
2019-11-12	Indiana Pacers	Oklahoma City Thunder	11.39	9.13	11.33	13.81
2019-11-13	Charlotte Hornets	Memphis Grizzlies	11.39	7.04	11.21	15.50
2020-02-03	Sacramento Kings	Minnesota Timberwolves	11.39	6.67	11.68	15.76
2019-12-13	Memphis Grizzlies	Milwaukee Bucks	11.38	8.43	11.36	13.72
2020-01-18	Atlanta Hawks	Detroit Pistons	11.38	2.28	14.12	17.65
2019-11-02 2019-12-11	Memphis Grizzlies Phoenix Suns	Phoenix Suns Memphis Grizzlies	11.38 11.36	9.31 8.50	11.40 11.33	13.36 13.95
2019-12-11	Detroit Pistons	Chicago Bulls	11.36	8.15	10.81	16.82
2020-03-10	Chicago Bulls	Cleveland Cavaliers	11.36	7.98	11.11	14.83
2019-12-09	New Orleans Pelicans	Detroit Pistons	11.34	5.66	11.63	15.89
2019-10-25	Oklahoma City Thunder	Washington Wizards	11.33	5.79	11.62	17.14
2019-12-09	Indiana Pacers	Los Angeles Clippers	11.32	8.09	11.72	13.39
2019-12-22	Boston Celtics	Charlotte Hornets	11.30	3.72	14.29	16.53
2020-01-27	Utah Jazz	Houston Rockets	11.28	5.14	11.69	15.39
2020-08-09	New Orleans Pelicans	San Antonio Spurs	11.27	7.72	10.55	16.99
2020-02-03	Washington Wizards	Golden State Warriors	11.27	7.97	11.07	14.90
2020-01-19	San Antonio Spurs	Miami Heat	11.27	7.74	10.58	16.47
2019-10-28	Toronto Raptors	Orlando Magic	11.26	8.16	10.83	15.40
2020-03-03	Sacramento Kings	Washington Wizards	11.24	10.66	11.11	12.22
2020-01-04	Atlanta Hawks	Indiana Pacers	11.24	5.91	11.43	15.54
2020-08-04	Los Angeles Clippers	Phoenix Suns	11.24	8.30	10.88	14.79
2019-12-25	Los Angeles Lakers	Los Angeles Clippers	11.24	10.51	11.09	12.02
2020-02-05 2019-11-27	Boston Celtics Boston Celtics	Orlando Magic Brooklyn Nets	11.23	$3.97 \\ 3.55$	12.24 11.66	16.15
2019-11-27	Cleveland Cavaliers	Washington Wizards	11.22 11.21	5.55 6.06	10.48	17.41 17.46
2020-01-23	Boston Celtics	Toronto Raptors	11.21	3.82	10.48	18.52
2019-12-29	Memphis Grizzlies	Charlotte Hornets	11.17	6.15	10.09	18.80
2020-08-06	Milwaukee Bucks	Miami Heat	11.17	9.62	11.25	12.45
			1	5.02	11.20	12.10

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-02-08	Golden State Warriors	Los Angeles Lakers	11.16	8.70	11.27	13.21
2020-01-24	Minnesota Timberwolves	Houston Rockets	11.15	7.97	11.08	14.25
2019-12-09	Golden State Warriors	Memphis Grizzlies	11.14	7.67	10.25	17.18
2019-10-30	Sacramento Kings	Charlotte Hornets	11.14	7.30	10.82	16.24
2019-10-30	Cleveland Cavaliers	Chicago Bulls	11.10	7.15	10.85	15.38
2019-11-01 2020-03-05	Indiana Pacers Houston Rockets	Cleveland Cavaliers Los Angeles Clippers	11.08 11.08	7.87 10.59	11.08 10.99	14.63 11.79
2020-03-03	New York Knicks	Memphis Grizzlies	11.08	8.77	10.99	14.07
2019-11-27	Phoenix Suns	Washington Wizards	11.06	10.34	10.82	12.24
2019-12-09	Boston Celtics	Cleveland Cavaliers	11.05	9.00	11.04	12.83
2019-12-27	Orlando Magic	Philadelphia 76ers	11.05	9.06	10.60	14.55
2019-11-08	Minnesota Timberwolves	Golden State Warriors	11.03	8.05	10.28	16.12
2019-12-26	Sacramento Kings	Minnesota Timberwolves	11.01	8.07	11.09	13.38
2020-01-10	Los Angeles Clippers	Golden State Warriors	11.01	9.11	10.95	13.15
2020-08-10	Miami Heat	Indiana Pacers	11.00	5.85	11.06	14.65
2020-09-30	Los Angeles Lakers	Miami Heat	11.00	9.04	11.16	12.63
2019-11-05	Atlanta Hawks	San Antonio Spurs	10.99	3.86	6.43	23.80
2019-11-27	Memphis Grizzlies	Los Angeles Clippers	10.99	7.05	10.34	18.24
2019-11-13	Orlando Magic Indiana Pacers	Philadelphia 76ers	10.98 10.98	6.99 9.29	11.11	14.78 12.77
2020-08-04 2020-03-07	Memphis Grizzlies	Orlando Magic Atlanta Hawks	10.98	9.29 8.31	10.90 10.47	14.90
2019-11-12	Chicago Bulls	New York Knicks	10.94	8.69	10.47	13.62
2020-01-16	Los Angeles Clippers	Orlando Magic	10.92	5.03	11.46	13.55
2020-01-22	Toronto Raptors	Philadelphia 76ers	10.91	7.12	11.44	14.41
2020-02-03	Charlotte Hornets	Orlando Magic	10.90	5.47	10.86	18.38
2020-09-05	Los Angeles Clippers	Denver Nuggets	10.89	6.99	10.81	15.01
2019-12-08	Los Angeles Lakers	Minnesota Timberwolves	10.88	9.35	10.66	12.91
2019-12-08	Washington Wizards	Los Angeles Clippers	10.88	8.35	10.47	15.91
2019-11-13	Portland Trail Blazers	Toronto Raptors	10.87	9.25	10.98	12.12
2019-11-27	Cleveland Cavaliers	Orlando Magic	10.85	9.00	10.54	14.21
2020-08-07	Brooklyn Nets	Sacramento Kings	10.85	7.72	11.10	13.25
2020-08-12 2019-12-11	Houston Rockets Milwaukee Bucks	Indiana Pacers New Orleans Pelicans	10.83 10.82	9.27 8.70	10.83 10.77	12.34 13.00
2019-12-11	Memphis Grizzlies	Denver Nuggets	10.82	6.12	10.77	17.70
2019-12-17	Los Angeles Clippers	Phoenix Suns	10.82	8.82	10.13	12.35
2019-12-08	Dallas Mavericks	Sacramento Kings	10.81	7.85	10.93	13.50
2019-11-25	Boston Celtics	Sacramento Kings	10.80	5.61	10.20	17.04
2020-08-04	Portland Trail Blazers	Houston Rockets	10.79	5.94	10.66	14.19
2020-01-12	New York Knicks	Miami Heat	10.75	5.75	8.99	20.23
2020-03-07	Cleveland Cavaliers	Denver Nuggets	10.74	9.04	10.71	12.56
2019-12-21	San Antonio Spurs	Los Angeles Clippers	10.74	6.40	11.01	14.17
2020-01-06	Charlotte Hornets	Indiana Pacers	10.73	6.96	10.94	12.87
2020-01-08	Charlotte Hornets	Toronto Raptors	10.73	9.06	10.32	13.61
2020-08-23	Brooklyn Nets	Toronto Raptors	10.72	8.69	10.52	13.50
2020-01-24	New York Knicks	Toronto Raptors Cleveland Cavaliers	10.72	9.56	10.54	12.43
2019-12-28 2019-12-22	Minnesota Timberwolves Los Angeles Lakers	Denver Nuggets	10.72 10.71	5.66 7.91	9.02 10.34	21.70 17.04
2020-03-04	New York Knicks	Utah Jazz	10.71	5.39	10.34	15.90
2020-08-18	Los Angeles Lakers	Portland Trail Blazers	10.70	6.12	10.41	15.98
2019-10-25	Charlotte Hornets	Minnesota Timberwolves	10.69	5.95	11.61	12.38
2020-01-11	Houston Rockets	Minnesota Timberwolves	10.68	9.33	10.65	12.11
2019-11-06	Indiana Pacers	Washington Wizards	10.68	9.32	10.73	11.79
2019-12-20	Boston Celtics	Detroit Pistons	10.66	5.15	11.04	15.42
2019-12-25	Toronto Raptors	Boston Celtics	10.63	3.99	11.15	15.05
2019-12-19	San Antonio Spurs	Brooklyn Nets	10.63	6.99	10.78	14.40
2019-11-03	San Antonio Spurs	Los Angeles Lakers	10.61	8.43	10.79	12.17
2020-02-29	New York Knicks	Chicago Bulls	10.61	7.61	10.63	13.27
2020-01-08	Golden State Warriors	Milwaukee Bucks	10.61	0.77	15.48	22.28
2019-12-18	Denver Nuggets	Orlando Magic	10.61	8.18	10.60	13.05
2010 10 20						
2019-10-30 2019-11-29	Oklahoma City Thunder Brooklyn Nets	Portland Trail Blazers Boston Celtics	10.60 10.58	$6.79 \\ 7.29$	9.71 10.28	16.80 14.38

	ome team	Away team	Mean ETI	$2.5\%~\mathrm{ETI}$	50% ETI	97.5% ETI
2019-12-25 De	enver Nuggets	New Orleans Pelicans	10.57	8.05	9.69	18.16
2019-10-26 Cl	eveland Cavaliers	Indiana Pacers	10.55	8.75	10.37	12.64
	olden State Warriors	Orlando Magic	10.54	6.34	10.23	14.34
	enver Nuggets	Utah Jazz	10.53	3.30	13.88	16.99
	niladelphia 76ers	Sacramento Kings	10.53	9.39	10.47	11.70
	oston Celtics	Dallas Mavericks	10.53	9.30	10.22	12.58
	s Angeles Clippers	Sacramento Kings Cleveland Cavaliers	10.50 10.48	8.18	10.45	13.08
	iami Heat innesota Timberwolves	Los Angeles Clippers	10.48	$8.35 \\ 6.70$	10.51 10.73	12.74 13.61
	ew Orleans Pelicans	Memphis Grizzlies	10.44	8.92	10.73	11.40
	etroit Pistons	Washington Wizards	10.39	4.25	11.01	13.09
	olden State Warriors	Charlotte Hornets	10.37	7.23	10.56	13.20
2020-08-17 Bo	oston Celtics	Philadelphia 76ers	10.37	6.99	9.84	16.57
2020-09-06 Lo	s Angeles Lakers	Houston Rockets	10.36	6.28	10.39	14.22
	emphis Grizzlies	Denver Nuggets	10.35	6.06	10.42	14.62
	olden State Warriors	New York Knicks	10.35	9.44	9.90	13.48
	dahoma City Thunder	Los Angeles Lakers	10.33	7.55	10.06	13.75
	s Angeles Clippers	Charlotte Hornets	10.33	7.11	10.11	13.75
	lanta Hawks	New York Knicks	10.31	2.80	11.21	14.90
	oronto Raptors narlotte Hornets	Indiana Pacers Milwaukee Bucks	10.23 10.21	7.42 5.48	10.22 9.41	12.82 17.10
	eveland Cavaliers	New York Knicks	10.21	7.96	9.41	13.43
	oronto Raptors	Washington Wizards	10.18	6.26	10.21	14.23
	narlotte Hornets	Houston Rockets	10.16	7.41	9.84	13.89
	innesota Timberwolves	Houston Rockets	10.16	8.86	10.21	11.29
2019-11-03 Inc	diana Pacers	Chicago Bulls	10.15	4.98	10.95	14.63
2019-12-13 Or	lando Magic	Houston Rockets	10.14	8.97	10.06	11.36
2020-03-04 Mi	ilwaukee Bucks	Indiana Pacers	10.12	5.74	9.18	16.36
	innesota Timberwolves	Denver Nuggets	10.11	7.99	10.09	12.19
	narlotte Hornets	Chicago Bulls	10.10	9.24	9.75	12.11
	s Angeles Lakers	Miami Heat	10.08	8.58	10.00	11.77
	niladelphia 76ers	Chicago Bulls	10.07	7.97	9.92	12.66
	eveland Cavaliers ortland Trail Blazers	San Antonio Spurs Los Angeles Lakers	10.07 10.05	$6.77 \\ 5.03$	7.83 10.10	17.95 16.21
	enver Nuggets	Los Angeles Clippers	10.05	6.89	9.64	14.23
	ah Jazz	Denver Nuggets	10.05	7.61	9.38	15.49
	iami Heat	Milwaukee Bucks	10.03	8.57	9.86	12.15
2020-03-06 Wa	ashington Wizards	Atlanta Hawks	10.03	6.38	9.94	13.52
	ashington Wizards	Philadelphia 76ers	10.02	8.23	9.80	12.45
2020-03-03 Lo	s Angeles Lakers	Philadelphia 76ers	10.01	9.02	10.00	10.99
	lanta Hawks	Toronto Raptors	10.00	7.41	9.77	13.19
	emphis Grizzlies	Cleveland Cavaliers	9.99	7.01	10.42	12.84
	klahoma City Thunder	Houston Rockets	9.99	6.79	9.77	13.83
	s Angeles Lakers	Charlotte Hornets	9.97	7.97	10.06	11.44
	n Antonio Spurs iami Heat	Oklahoma City Thunder Chicago Bulls	9.97 9.97	$6.71 \\ 6.29$	$9.98 \\ 9.75$	13.25 14.01
	oronto Raptors	Minnesota Timberwolves	9.97	7.07	9.75	12.27
	emphis Grizzlies	Sacramento Kings	9.95	8.33	9.89	11.87
	ah Jazz	Oklahoma City Thunder	9.91	8.24	9.97	11.38
	n Antonio Spurs	Utah Jazz	9.91	7.34	9.82	12.49
	s Angeles Lakers	Boston Celtics	9.90	7.27	9.52	13.52
2020-08-13 Ph	noenix Suns	Dallas Mavericks	9.89	8.23	9.80	11.83
	narlotte Hornets	Brooklyn Nets	9.89	7.42	8.95	15.08
	diana Pacers	Toronto Raptors	9.89	7.99	9.29	13.62
	dahoma City Thunder	Detroit Pistons	9.87	5.13	8.91	17.57
	oston Celtics	Brooklyn Nets	9.87	4.48	10.07	14.51
	enver Nuggets	San Antonio Spurs	9.87	9.19	9.88	10.50
	nicago Bulls	Boston Celtics	9.86	7.16 7.72	9.74	12.39
	naron Marcote	Log Angolog (Timesons				
2020-09-07 De	enver Nuggets	Los Angeles Clippers Boston Celtics	9.85		8.88 8.40	14.65 16.37
2020-09-07 De 2019-11-17 Sa	enver Nuggets cramento Kings cooklyn Nets	Los Angeles Clippers Boston Celtics Golden State Warriors	9.85 9.83 9.82	5.98 7.55	8.40 10.06	14.65 16.37 11.47

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-03-06	Dallas Mavericks	Memphis Grizzlies	9.80	9.16	9.79	10.47
2019-12-07	Utah Jazz	Memphis Grizzlies	9.80	8.41	9.81	11.26
2020-01-15	Miami Heat	San Antonio Spurs	9.79	5.76	9.52	14.23
2020-01-17	Philadelphia 76ers	Chicago Bulls	9.79	6.85	9.67	13.02
2019-11-08	Indiana Pacers	Detroit Pistons	9.79	4.94	9.45	15.32
2019-11-23 2019-12-23	Cleveland Cavaliers Detroit Pistons	Portland Trail Blazers Philadelphia 76ers	9.78 9.78	$7.05 \\ 8.44$	$9.58 \\ 9.72$	12.78 11.13
2019-12-23	Portland Trail Blazers	Phoenix Suns	9.78	6.33	9.12	12.48
2020-08-23	Philadelphia 76ers	Boston Celtics	9.77	9.35	9.78	10.08
2019-12-30	Chicago Bulls	Milwaukee Bucks	9.77	7.23	9.20	13.40
2020-01-22	New York Knicks	Los Angeles Lakers	9.76	6.97	9.42	13.48
2019-12-07	Houston Rockets	Phoenix Suns	9.76	6.94	9.29	14.16
2020-09-20	Los Angeles Lakers	Denver Nuggets	9.74	9.05	9.57	10.83
2020-08-12	Oklahoma City Thunder	Miami Heat	9.74	7.02	9.21	14.67
2019-11-06	Detroit Pistons	New York Knicks	9.72	7.62	9.51	12.55
2020-01-04	Brooklyn Nets	Toronto Raptors	9.72	7.30	9.51	12.59
2020-08-12	Philadelphia 76ers	Toronto Raptors	9.72	7.19	9.56	12.70
2019-10-28	Sacramento Kings	Denver Nuggets	9.71	6.42	9.63	12.85
2020-03-08	Washington Wizards	Miami Heat	9.70	6.05	9.29	14.96
2020-02-12	Minnesota Timberwolves	Charlotte Hornets	9.70	7.88	9.67	11.24
2020-08-12	Denver Nuggets	Los Angeles Clippers	9.69	8.71	9.69	10.71
2019-12-01	New York Knicks	Boston Celtics	9.68	8.47	9.68	11.00
2020-07-31	Portland Trail Blazers Utah Jazz	Memphis Grizzlies	9.68	$7.27 \\ 8.22$	9.33	13.44
2020-02-05 2019-12-18	Detroit Pistons	Denver Nuggets Toronto Raptors	9.67 9.67	9.28	9.32 9.61	12.17 10.17
2019-12-18	Philadelphia 76ers	Utah Jazz	9.67	6.79	9.78	12.25
2019-12-02	Houston Rockets	Milwaukee Bucks	9.65	3.38	9.10	14.23
2019-10-24	Charlotte Hornets	Utah Jazz	9.64	4.51	9.61	13.42
2020-01-12	Washington Wizards	Utah Jazz	9.64	5.09	9.24	13.85
2019-11-02	Milwaukee Bucks	Toronto Raptors	9.63	2.01	10.15	13.05
2020-03-08	Los Angeles Clippers	Los Angeles Lakers	9.63	6.14	8.68	16.44
2019-11-12	Denver Nuggets	Atlanta Hawks	9.62	7.37	9.69	11.23
2020-02-26	Atlanta Hawks	Orlando Magic	9.61	7.55	9.55	12.07
2020-01-24	San Antonio Spurs	Phoenix Suns	9.61	7.08	9.88	11.37
2019-12-09	Chicago Bulls	Toronto Raptors	9.61	7.20	9.38	12.53
2020-02-07	Utah Jazz	Portland Trail Blazers	9.58	7.36	9.41	12.14
2019-12-23	Phoenix Suns	Denver Nuggets	9.56	7.57	9.46	11.99
2019-12-03	San Antonio Spurs	Houston Rockets	9.54	8.63	9.51	10.52
2020-08-08	Denver Nuggets	Utah Jazz	9.54	7.41	9.54	11.55
2019-11-03	New York Knicks	Sacramento Kings	9.54	6.06	9.05	13.80
2019-12-18 2020-03-06	Dallas Mavericks Chicago Bulls	Boston Celtics Indiana Pacers	9.53 9.53	5.88 7.20	9.17 9.64	14.46 11.33
2020-03-00	Philadelphia 76ers	Miami Heat	9.53	8.37	9.64	10.23
2020-03-04	Minnesota Timberwolves	Chicago Bulls	9.53	8.41	9.53	10.23
2020-01-05	Miami Heat	Portland Trail Blazers	9.53	2.92	10.47	14.31
2019-11-04	Washington Wizards	Detroit Pistons	9.52	6.31	9.68	11.82
2020-09-08	Milwaukee Bucks	Miami Heat	9.52	4.75	9.81	13.67
2020-02-28	New Orleans Pelicans	Cleveland Cavaliers	9.51	7.34	9.54	11.81
2020-08-14	Indiana Pacers	Miami Heat	9.51	3.58	8.85	17.51
2020-08-06	Houston Rockets	Los Angeles Lakers	9.50	7.06	9.45	11.81
2019-12-30	Orlando Magic	Atlanta Hawks	9.45	7.81	9.42	11.20
2020-01-04	Cleveland Cavaliers	Oklahoma City Thunder	9.45	5.79	9.81	12.93
2019-10-28	San Antonio Spurs	Portland Trail Blazers	9.45	8.29	9.33	10.80
2019-12-17	New Orleans Pelicans	Brooklyn Nets	9.43	7.80	9.20	11.43
2020-02-28	Milwaukee Bucks	Oklahoma City Thunder	9.43	7.55	9.59	10.70
2020-01-24	Golden State Warriors	Indiana Pacers	9.43	7.09	9.14	12.71
2020-03-08	Phoenix Suns	Milwaukee Bucks	9.42	3.00	8.99	16.77
2019-12-04	Boston Celtics	Miami Heat	9.41	3.31	10.99	14.54
2020-02-20 2020-01-30	Chicago Bulls Atlanta Hawks	Charlotte Hornets Philadelphia 76ers	9.38 9.35	5.95 8.58	8.53 9.06	14.93
2020-01-30	New Orleans Pelicans	San Antonio Spurs	9.35	$8.58 \\ 7.52$	9.06 8.51	10.81 15.11
		CARL CHROHIN DUMB	3.34	1.04	0.01	10.11

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-01-22	Boston Celtics	Memphis Grizzlies	9.34	8.34	9.36	10.29
2019-12-16	Phoenix Suns	Portland Trail Blazers	9.32	6.07	9.29	12.69
2020-02-06	Portland Trail Blazers	San Antonio Spurs	9.32	7.48	9.05	11.72
2019-11-12 2020-02-26	Miami Heat Cleveland Cavaliers	Detroit Pistons Philadelphia 76ers	9.32 9.32	$7.01 \\ 5.68$	9.40 9.57	11.19 12.50
2020-02-20	Dallas Mavericks	New Orleans Pelicans	9.32	6.93	9.04	11.89
2020-01-06	San Antonio Spurs	Milwaukee Bucks	9.29	4.93	9.14	14.26
2019-11-23	Milwaukee Bucks	Detroit Pistons	9.28	8.06	9.09	10.90
2019-11-14	New Orleans Pelicans	Los Angeles Clippers	9.28	7.99	9.11	10.92
2020-08-09	Boston Celtics	Orlando Magic	9.26	5.14	8.57	13.88
2020-02-05	Dallas Mavericks	Memphis Grizzlies	9.23	6.08	9.25	11.97
2020-02-08	Toronto Raptors	Brooklyn Nets	9.23	2.22	9.90	16.09
2020-01-10	Sacramento Kings	Milwaukee Bucks	9.23	7.27	9.19	11.13
2019-11-12	Sacramento Kings	Portland Trail Blazers	9.23	7.20	9.40	10.75
2020-09-27	Miami Heat	Boston Celtics	9.22	8.84	9.07	9.99
2020-01-30	Boston Celtics	Golden State Warriors	9.22	5.57	8.17	15.00
2019-11-19	Memphis Grizzlies	Golden State Warriors	9.20	8.26	9.07	10.50
2020-01-08	Utah Jazz Phoenix Suns	New York Knicks Miami Heat	9.20	$4.60 \\ 7.74$	9.55 8.83	13.33
2019-11-07 2019-11-14	Cleveland Cavaliers	Miami Heat	9.20 9.18	7.74	9.06	11.53 10.79
2019-11-14	Miami Heat	Indiana Pacers	9.18	8.92	9.06	9.80
2020-03-22	Dallas Mavericks	Phoenix Suns	9.18	7.90	9.14	10.67
2019-11-29	Los Angeles Lakers	Washington Wizards	9.17	7.38	9.29	10.59
2019-12-26	Oklahoma City Thunder	Memphis Grizzlies	9.16	7.64	9.22	10.59
2020-02-28	Phoenix Suns	Detroit Pistons	9.15	7.62	8.58	12.17
2020-08-22	Oklahoma City Thunder	Houston Rockets	9.13	7.40	8.92	11.35
2020-02-02	Toronto Raptors	Chicago Bulls	9.12	8.41	9.06	9.97
2020-02-04	New Orleans Pelicans	Milwaukee Bucks	9.12	6.01	9.22	10.69
2020-03-06	Minnesota Timberwolves	Orlando Magic	9.11	4.41	8.98	12.89
2020-01-10	Brooklyn Nets	Miami Heat	9.11	7.51	9.04	11.01
2020-01-26	Memphis Grizzlies	Phoenix Suns	9.10	8.80	9.03	9.59
2019-11-17	Cleveland Cavaliers	Philadelphia 76ers	9.09	8.59	9.04	9.67
2019-12-03	New Orleans Pelicans	Dallas Mavericks	9.08	6.04	8.98	12.25
2019-11-04 2020-01-25	Golden State Warriors Philadelphia 76ers	Portland Trail Blazers Los Angeles Lakers	9.06 9.06	$6.99 \\ 7.63$	8.68 9.08	12.45 10.33
2019-11-20	Brooklyn Nets	Charlotte Hornets	9.05	6.91	9.08	10.33
2020-02-22	Utah Jazz	Houston Rockets	9.05	4.17	9.40	15.80
2020-03-06	New Orleans Pelicans	Miami Heat	9.02	8.28	9.04	9.78
2019-10-26	Atlanta Hawks	Orlando Magic	9.02	4.29	8.59	15.14
2020-01-13	Portland Trail Blazers	Charlotte Hornets	9.00	5.46	8.50	14.52
2020-01-12	Phoenix Suns	Charlotte Hornets	8.97	6.84	8.56	12.00
2019-12-14	Milwaukee Bucks	Cleveland Cavaliers	8.97	6.36	8.83	11.27
2020-01-16	Milwaukee Bucks	Boston Celtics	8.94	6.53	8.95	11.12
2019-12-20	Golden State Warriors	New Orleans Pelicans	8.94	7.26	8.45	11.93
2019-12-23	Memphis Grizzlies	San Antonio Spurs	8.92	6.74	8.19	13.27
2020-02-27	Indiana Pacers	Portland Trail Blazers	8.90	5.93	8.67	12.48
2019-12-05	New York Knicks Los Angeles Clippers	Denver Nuggets	8.90	8.57	8.79	9.17
2019-12-03 2020-01-02	Indiana Pacers	Portland Trail Blazers Denver Nuggets	8.90 8.88	$6.52 \\ 8.29$	8.73 8.74	11.93
2020-01-02	Boston Celtics	Atlanta Hawks	8.88	6.40	8.51	9.88 11.63
2019-12-02	Memphis Grizzlies	Indiana Pacers	8.87	7.17	8.77	10.76
2020-02-22	Chicago Bulls	Phoenix Suns	8.85	7.04	8.86	10.63
2020-01-10	Dallas Mavericks	Los Angeles Lakers	8.84	5.48	8.44	12.31
2019-11-18	Phoenix Suns	Boston Celtics	8.84	8.14	8.71	9.61
2019-11-19	New Orleans Pelicans	Portland Trail Blazers	8.82	5.01	9.33	11.86
2020-02-24	Cleveland Cavaliers	Miami Heat	8.82	7.70	8.73	10.41
2020-09-25	Boston Celtics	Miami Heat	8.82	5.41	8.44	12.62
2019-12-08	Philadelphia 76ers	Toronto Raptors	8.81	7.39	8.50	11.33
2019-12-17	Indiana Pacers	Los Angeles Lakers	8.81	5.52	8.23	12.92
2020-03-02	New York Knicks	Houston Rockets	8.80	7.59	8.73	10.07
2019-11-16	San Antonio Spurs	Portland Trail Blazers	8.79	5.46	8.74	12.06
2020-01-04	Los Angeles Clippers	Memphis Grizzlies	8.79	6.69	8.49	11.63

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-01-03	Boston Celtics	Atlanta Hawks	8.79	4.18	9.21	12.97
2020-01-05	Phoenix Suns	Memphis Grizzlies	8.78	6.49	8.82	10.77
2020-03-06	Brooklyn Nets	San Antonio Spurs	8.78	7.22	8.63	10.25
2020-02-01	Dallas Mavericks	Atlanta Hawks	8.75	4.86	8.86	12.43
2019-12-31	Charlotte Hornets San Antonio Spurs	Boston Celtics	8.74 8.71	4.93 6.05	9.17 8.68	10.79 11.14
2020-01-26 2020-03-07	Portland Trail Blazers	Toronto Raptors Sacramento Kings	8.71	6.18	8.85	11.14 10.60
2020-03-07	Phoenix Suns	San Antonio Spurs	8.70	5.53	8.67	11.95
2020-01-20	Philadelphia 76ers	Detroit Pistons	8.69	7.06	8.76	10.21
2020-01-18	Minnesota Timberwolves	Toronto Raptors	8.69	6.75	8.51	10.98
2020-03-02	Orlando Magic	Portland Trail Blazers	8.68	5.43	7.17	16.82
2019-11-22	Detroit Pistons	Atlanta Hawks	8.68	7.72	8.69	9.59
2020-03-02	San Antonio Spurs	Indiana Pacers	8.68	6.54	8.31	12.34
2019-11-16	Indiana Pacers	Milwaukee Bucks	8.67	7.17	8.48	10.74
2020-01-01	Milwaukee Bucks	Minnesota Timberwolves	8.67	5.90	8.40	11.65
2019-11-03	Miami Heat	Houston Rockets	8.67	6.97	8.63	10.35
2019-11-03 2019-12-15	Los Angeles Clippers Golden State Warriors	Utah Jazz Sacramento Kings	8.67 8.65	$6.88 \\ 7.62$	8.42 8.46	11.20 10.26
2019-12-13	Detroit Pistons	Orlando Magic	8.64	7.02	8.67	9.96
2019-11-20	Indiana Pacers	Sacramento Kings	8.63	8.04	8.54	9.46
2019-12-20	Brooklyn Nets	Indiana Pacers	8.61	5.72	8.02	13.70
2020-02-26	Utah Jazz	Boston Celtics	8.61	5.01	8.13	13.41
2019-11-06	Memphis Grizzlies	Minnesota Timberwolves	8.59	7.56	7.96	11.68
2020-01-04	Washington Wizards	Denver Nuggets	8.59	6.88	8.30	11.31
2020-08-11	Philadelphia 76ers	Phoenix Suns	8.58	7.15	8.29	10.83
2019-11-29	Detroit Pistons	Charlotte Hornets	8.57	4.31	7.76	15.32
2020-08-17	Los Angeles Clippers	Dallas Mavericks	8.56	7.53	8.44	9.81
2019-12-22	Milwaukee Bucks	Indiana Pacers	8.55	5.26	8.89	9.87
2020-02-06	Chicago Bulls	New Orleans Pelicans	8.55	6.91	8.57	10.03
2020-02-12	Orlando Magic Chicago Bulls	Detroit Pistons Dallas Mavericks	8.54 8.53	6.75 7.54	8.37 8.44	10.84 9.75
2020-03-02 2020-03-01	Minnesota Timberwolves	Dallas Mavericks Dallas Mavericks	8.53 8.53	7.54 8.06	8.44 8.43	9.75 9.27
2019-12-12	Denver Nuggets	Portland Trail Blazers	8.51	6.41	8.10	11.64
2020-07-31	Dallas Mavericks	Houston Rockets	8.51	7.66	8.38	9.59
2020-01-16	New York Knicks	Phoenix Suns	8.50	7.23	7.85	11.15
2020-01-04	Sacramento Kings	New Orleans Pelicans	8.49	7.94	8.44	9.17
2020-01-06	Washington Wizards	Boston Celtics	8.49	5.49	8.01	12.97
2019-11-30	Sacramento Kings	Denver Nuggets	8.47	5.81	7.00	12.96
2020-02-03	Los Angeles Clippers	San Antonio Spurs	8.46	3.95	6.79	15.41
2020-02-11	New Orleans Pelicans	Portland Trail Blazers	8.46	7.82	8.43	9.20
2020-01-14	Milwaukee Bucks	New York Knicks	8.45	4.93	8.18	12.31
2019-11-18	Houston Rockets	Portland Trail Blazers	8.44	7.36	8.34	9.79
2019-11-13	Houston Rockets	Los Angeles Clippers	8.43	5.99	8.24	11.32
2020-01-02 2019-11-23	Cleveland Cavaliers Indiana Pacers	Charlotte Hornets Orlando Magic	8.42 8.40	6.89 5.80	$7.95 \\ 8.26$	11.31 11.80
2019-11-23	Toronto Raptors	New York Knicks	8.39	6.68	8.61	9.35
2019-10-28	Milwaukee Bucks	Cleveland Cavaliers	8.39	5.39	7.05	13.85
2020-09-03	Los Angeles Clippers	Denver Nuggets	8.39	4.90	8.97	10.82
2020-02-27	Oklahoma City Thunder	Sacramento Kings	8.38	6.94	8.52	9.25
2019-12-14	Phoenix Suns	San Antonio Spurs	8.37	5.44	7.91	11.38
2020-02-10	Indiana Pacers	Brooklyn Nets	8.37	4.93	8.14	12.02
2019-12-04	Dallas Mavericks	Minnesota Timberwolves	8.37	6.05	8.14	11.76
2020-08-07	Philadelphia 76ers	Orlando Magic	8.36	6.40	7.97	11.26
2019-10-31	Los Angeles Clippers	San Antonio Spurs	8.34	5.96	7.85	12.25
2020-02-02	Detroit Pistons	Denver Nuggets	8.34	5.64	8.55	10.55
2019-11-10	Philadelphia 76ers	Charlotte Hornets	8.34	6.78	8.08	10.48
2019-12-12	Detroit Pistons	Dallas Mavericks	8.33	7.22	8.23	9.71
2020-08-23 2019-12-21	Dallas Mavericks New York Knicks	Los Angeles Clippers Milwaukee Bucks	8.32 8.31	7.19 6.32	8.10 8.43	9.68 9.66
	Orlando Magic	Milwaukee Bucks Milwaukee Bucks	8.31	5.77	8.43 8.32	9.66 10.90
	CITATION INTOSTO	Ducho	0.01	9.11	0.02	10.00
2020-08-22 2019-12-20	Philadelphia 76ers	Dallas Mavericks	8.30	7.60	8.29	8.89

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-03-08	Dallas Mavericks	Indiana Pacers	8.27	4.98	8.16	11.35
2019-10-29	Los Angeles Lakers	Memphis Grizzlies	8.27	6.32	8.34	9.82
2019-12-27	Atlanta Hawks	Milwaukee Bucks	8.27	5.38	7.82	13.54
2020-08-09	Oklahoma City Thunder Philadelphia 76ers	Washington Wizards Oklahoma City Thunder	8.24 8.23	6.53 5.76	7.52 6.88	12.42 14.22
2020-01-06 2019-12-18	Cleveland Cavaliers	Charlotte Hornets	8.23	3.00	8.57	13.40
2019-12-18	Miami Heat	Charlotte Hornets	8.21	6.16	7.76	12.96
2020-02-24	Houston Rockets	New York Knicks	8.20	7.25	8.15	9.20
2020-08-21	Brooklyn Nets	Toronto Raptors	8.19	6.12	8.02	10.63
2020-01-18	Brooklyn Nets	Milwaukee Bucks	8.18	4.81	7.82	12.61
2020-02-29	Memphis Grizzlies	Los Angeles Lakers	8.18	6.89	8.14	9.51
2019-11-20	Miami Heat	Cleveland Cavaliers	8.17	6.21	8.11	10.31
2020-03-06	New York Knicks	Oklahoma City Thunder	8.16	6.94	8.19	9.28
2019-11-23	New York Knicks	San Antonio Spurs	8.15	6.29	8.04	10.21
2020-09-04	Los Angeles Lakers	Houston Rockets	8.13	5.84	7.96	10.86
2019-12-13	Utah Jazz	Golden State Warriors	8.12	5.40	7.86	10.91
2019-11-22	Utah Jazz	Golden State Warriors	8.12	5.63	8.08	10.72
2019-10-26	Milwaukee Bucks	Miami Heat	8.11	6.99	7.95	9.75
2020-01-18	Utah Jazz Phoenix Suns	Sacramento Kings Minnesota Timberwolves	8.11	5.78	7.84	11.03
2019-12-09 2019-11-22	Dallas Mavericks	Cleveland Cavaliers	8.10 8.09	3.65 6.18	8.54 7.97	11.44 10.05
2019-11-22	Indiana Pacers	Philadelphia 76ers	8.09	4.35	8.54	9.86
2020-08-21	Utah Jazz	Denver Nuggets	8.05	6.67	7.99	9.68
2019-12-11	Toronto Raptors	Los Angeles Clippers	8.05	7.30	8.05	8.65
2020-01-14	Atlanta Hawks	Phoenix Suns	8.05	7.58	7.90	8.77
2020-01-18	Chicago Bulls	Cleveland Cavaliers	8.05	6.19	8.00	10.03
2019-11-08	Los Angeles Lakers	Miami Heat	8.04	6.35	7.92	9.84
2019-11-04	Phoenix Suns	Philadelphia 76ers	8.04	6.62	7.85	9.73
2019-12-11	Chicago Bulls	Atlanta Hawks	8.01	7.08	7.76	8.97
2020-03-07	Golden State Warriors	Philadelphia 76ers	8.00	5.67	7.48	11.49
2019-11-06	Toronto Raptors	Sacramento Kings	8.00	7.09	7.98	8.87
2020-02-23	Oklahoma City Thunder	San Antonio Spurs	7.99	4.44	8.32	10.31
2020-01-13	Minnesota Timberwolves	Oklahoma City Thunder	7.97	5.12	5.72	17.85
2020-01-03	Phoenix Suns	New York Knicks	7.96	5.61	6.29	18.19
2019-12-23	Orlando Magic	Chicago Bulls	7.96	5.71	6.95	14.47
2019-10-25 2020-09-23	Denver Nuggets Miami Heat	Phoenix Suns Boston Celtics	7.96 7.94	5.74 5.37	7.91 6.65	9.80 19.01
2020-09-23	Atlanta Hawks	New York Knicks	7.94	5.59	7.62	10.81
2020-02-03	Brooklyn Nets	Orlando Magic	7.93	1.51	8.13	14.06
2019-11-27	New Orleans Pelicans	Los Angeles Lakers	7.91	6.29	7.89	9.75
2019-12-28	Milwaukee Bucks	Orlando Magic	7.90	5.03	7.55	11.25
2019-12-15	Indiana Pacers	Charlotte Hornets	7.87	5.73	7.86	9.07
2019-12-31	Houston Rockets	Denver Nuggets	7.83	5.21	7.48	11.56
2019-12-13	Sacramento Kings	New York Knicks	7.81	6.12	7.57	10.09
2020-01-13	Detroit Pistons	New Orleans Pelicans	7.80	4.69	6.81	17.05
2019-12-04	Chicago Bulls	Memphis Grizzlies	7.76	5.98	6.31	15.24
2020-01-28	Charlotte Hornets	New York Knicks	7.74	4.48	7.54	11.69
2020-08-03	Utah Jazz	Los Angeles Lakers	7.73	5.96	7.15	10.97
2019-11-04	Minnesota Timberwolves	Milwaukee Bucks	7.73	6.86	7.56	9.01
2020-01-18	Oklahoma City Thunder	Portland Trail Blazers	7.71	5.78	7.58	9.48
2019-11-20	Los Angeles Clippers	Boston Celtics	7.71	3.99	4.46	20.30
2019-10-30	Utah Jazz	Los Angeles Clippers	7.70	5.74	7.86	9.13
2020-01-20 2019-10-23	Charlotte Hornets Brooklyn Nets	Orlando Magic Minnesota Timberwolves	7.70 7.70	4.54 4.64	7.46 7.41	10.96 11.12
2019-10-25	Phoenix Suns	Los Angeles Clippers	7.69	$\frac{4.04}{7.13}$	7.41	8.54
2019-11-25	San Antonio Spurs	Los Angeles Cappers Los Angeles Lakers	7.69	3.65	8.01	13.35
2019-11-25	Milwaukee Bucks	Los Angeles Clippers	7.69	6.91	7.68	8.43
2020-02-11	Oklahoma City Thunder	San Antonio Spurs	7.69	5.42	7.25	11.14
2019-11-24	Denver Nuggets	Phoenix Suns	7.68	6.05	7.58	9.59
2020-02-20	Golden State Warriors	Houston Rockets	7.66	3.00	3.40	17.48
2019-12-06	Boston Celtics	Denver Nuggets	7.64	5.76	7.47	9.75
			1	5.99	7.72	8.95

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-01-06	Orlando Magic	Brooklyn Nets	7.62	6.90	7.51	8.57
2019-11-23	Charlotte Hornets	Chicago Bulls	7.60	4.11	7.49	11.80
2020-02-10	Golden State Warriors Minnesota Timberwolves	Miami Heat	7.57	6.72	7.60	8.12
2019-11-15 2019-11-08	New Orleans Pelicans	Washington Wizards Toronto Raptors	7.57 7.56	$3.61 \\ 7.37$	$6.79 \\ 7.54$	13.38 7.76
2019-11-08	Sacramento Kings	Phoenix Suns	7.55	5.27	7.61	9.91
2020-01-03	Orlando Magic	Miami Heat	7.55	3.18	8.01	11.13
2020-01-03	Toronto Raptors	Atlanta Hawks	7.55	6.39	7.52	8.79
2019-10-30	Toronto Raptors	Detroit Pistons	7.55	6.74	7.48	8.54
2019-12-28	Houston Rockets	Brooklyn Nets	7.54	6.89	7.45	8.51
2020-08-09	Sacramento Kings	Houston Rockets	7.52	5.68	7.46	9.59
2019-11-25	Atlanta Hawks	Minnesota Timberwolves	7.51	2.24	8.05	10.39
2020-01-19	Denver Nuggets	Indiana Pacers	7.51	6.82	7.21	9.30
2019-11-15	Orlando Magic	San Antonio Spurs	7.50	3.78	3.93	19.95
2020-08-10	Utah Jazz	Dallas Mavericks	7.50	5.64	7.50	9.23
2019-12-29	Denver Nuggets	Sacramento Kings	7.49	5.36	7.48	9.51
2020-02-03	Atlanta Hawks	Boston Celtics	7.49	3.04	7.28	10.32
2020-01-22	Detroit Pistons	Sacramento Kings	7.45	3.35	5.72	18.74
2019-11-26	Dallas Mavericks	Los Angeles Clippers	7.45	3.38	7.02	12.91
2020-01-06	Sacramento Kings	Golden State Warriors	7.44	6.99 3.00	7.40 7.20	7.85
2019-11-15 2020-01-17	Oklahoma City Thunder San Antonio Spurs	Philadelphia 76ers Atlanta Hawks	7.43 7.41	4.03	7.20	11.51 10.31
2020-01-17	Chicago Bulls	Washington Wizards	7.41	6.14	7.31	9.02
2019-11-18	New York Knicks	Cleveland Cavaliers	7.41	6.19	7.31	9.19
2019-11-22	Brooklyn Nets	Sacramento Kings	7.40	6.37	7.44	8.31
2019-12-23	Portland Trail Blazers	New Orleans Pelicans	7.39	5.25	7.49	9.11
2020-09-26	Los Angeles Lakers	Denver Nuggets	7.38	5.41	7.43	9.12
2019-11-18	Los Angeles Clippers	Oklahoma City Thunder	7.38	3.26	5.36	15.34
2020-02-25	Chicago Bulls	Oklahoma City Thunder	7.37	6.62	7.36	8.18
2020-01-08	New Orleans Pelicans	Chicago Bulls	7.35	6.69	7.12	8.72
2020-03-11	Dallas Mavericks	Denver Nuggets	7.35	5.46	7.17	9.38
2019-12-29	Toronto Raptors	Oklahoma City Thunder	7.34	6.16	6.89	9.53
2019-11-01	Dallas Mavericks	Los Angeles Lakers	7.32	6.32	7.31	8.34
2019-11-20	Chicago Bulls	Detroit Pistons	7.30	5.35	6.53	11.91
2020-01-05	Cleveland Cavaliers	Minnesota Timberwolves	7.29	3.76	6.97	12.04
2020-01-26 2020-01-22	Denver Nuggets Phoenix Suns	Houston Rockets Indiana Pacers	7.29 7.27	5.51 5.38	$7.07 \\ 7.04$	9.56 10.01
2020-01-22	Indiana Pacers	Milwaukee Bucks	7.24	5.40	6.96	9.48
2020-02-12	Brooklyn Nets	Detroit Pistons	7.24	5.13	6.74	10.60
2020-01-29	Oklahoma City Thunder	Houston Rockets	7.24	6.15	7.24	7.72
2020-01-02	Dallas Mavericks	Brooklyn Nets	7.24	5.77	6.45	10.70
2020-09-07	Toronto Raptors	Boston Celtics	7.23	6.55	7.17	7.92
2020-01-04	Golden State Warriors	Detroit Pistons	7.23	6.42	7.10	8.34
2019-11-06	Utah Jazz	Philadelphia 76ers	7.23	4.03	6.75	12.18
2020-01-29	Sacramento Kings	Oklahoma City Thunder	7.22	1.37	7.35	12.70
2020-01-14	Brooklyn Nets	Utah Jazz	7.21	5.58	6.33	12.13
2020-01-11	Detroit Pistons	Chicago Bulls	7.21	5.37	7.10	8.80
2019-11-01	Brooklyn Nets	Houston Rockets	7.21	4.76	7.02	10.06
2020-01-25	Minnesota Timberwolves	Oklahoma City Thunder	7.20	5.08	6.78	11.14
2019-12-16	Milwaukee Bucks	Dallas Mavericks	7.18	5.56	6.99	9.33
2019-11-16	Los Angeles Clippers	Atlanta Hawks	7.17	6.47	6.86	8.89
2020-01-20	Washington Wizards	Detroit Pistons Cleveland Cavaliers	7.17	4.83	5.58	13.22
2020-01-13 2019-12-02	Los Angeles Lakers Sacramento Kings	Chicago Bulls	7.14 7.13	$3.01 \\ 4.74$	7.85 7.28	10.22 8.49
2019-12-02	Utah Jazz	Sacramento Kings	7.13	$\frac{4.74}{1.57}$	6.04	15.03
2019-10-20	Washington Wizards	Minnesota Timberwolves	7.13	6.06	6.93	8.64
2020-01-20	Utah Jazz	Indiana Pacers	7.12	3.42	6.99	10.48
2020-01-20	Milwaukee Bucks	Denver Nuggets	7.09	3.93	7.06	10.43
2020-08-20	Los Angeles Lakers	Portland Trail Blazers	7.08	2.69	7.21	9.32
2020-02-07	Philadelphia 76ers	Memphis Grizzlies	7.06	4.50	7.09	10.13
2019-11-20	Toronto Raptors	Orlando Magic	7.05	3.34	5.59	15.24
			7.02	4.68	6.97	9.60

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2020-09-13	Denver Nuggets	Los Angeles Clippers	7.01	4.08	7.13	9.66
2020-01-23	Brooklyn Nets	Los Angeles Lakers	6.99	5.19	6.51	10.23
2019-12-18	Washington Wizards	Chicago Bulls	6.95	5.34	6.95	8.81
2020-03-09	Utah Jazz	Toronto Raptors	6.94	5.84	6.36	9.27
2019-12-29	Los Angeles Lakers	Dallas Mavericks	6.90	2.05	7.18	10.18
2020-08-06 2019-11-08	Sacramento Kings Utah Jazz	New Orleans Pelicans Milwaukee Bucks	6.89 6.88	$5.05 \\ 4.37$	$6.51 \\ 6.45$	10.12 11.03
2019-11-08	Philadelphia 76ers	New York Knicks	6.87	4.57 5.50	6.62	8.75
2019-11-20	Toronto Raptors	Utah Jazz	6.87	5.85	6.88	7.90
2019-11-05	Denver Nuggets	Miami Heat	6.87	4.22	6.57	10.65
2020-01-25	Cleveland Cavaliers	Chicago Bulls	6.86	4.99	6.98	8.26
2020-08-01	Toronto Raptors	Los Angeles Lakers	6.86	6.25	6.67	7.56
2019-12-06	Cleveland Cavaliers	Orlando Magic	6.86	3.17	5.86	12.44
2020-09-10	Houston Rockets	Los Angeles Lakers	6.84	4.98	6.61	9.15
2020-02-26	Miami Heat	Minnesota Timberwolves	6.83	6.00	6.55	8.45
2020-08-02	Phoenix Suns	Dallas Mavericks	6.82	4.52	5.24	17.61
2020-02-23	Golden State Warriors	New Orleans Pelicans	6.80	2.47	6.83	10.52
2019-11-11	Detroit Pistons	Minnesota Timberwolves	6.80	5.46	6.24	10.43
2019-11-11	Golden State Warriors	Utah Jazz	6.80	2.62	8.24	11.40
2020-02-08	Sacramento Kings	San Antonio Spurs	6.80	3.54	5.58	12.62
2020-01-02	Sacramento Kings	Memphis Grizzlies	6.77	4.74	6.83	8.41
2020-02-25	Indiana Pacers	Charlotte Hornets	6.77	5.22	6.76	8.71
2020-03-05	Charlotte Hornets	Denver Nuggets	6.75	4.75	6.25	10.16
2020-02-12 2019-10-23	Utah Jazz Dallas Mavericks	Miami Heat Washington Wizards	6.72 6.71	1.86 2.00	$2.46 \\ 5.38$	14.22 13.90
2019-10-23	Toronto Raptors	Milwaukee Bucks	6.69	3.61	6.17	10.90
2020-02-23	Philadelphia 76ers	Boston Celtics	6.68	3.41	5.02	16.30
2020-01-03	San Antonio Spurs	Houston Rockets	6.67	6.15	6.65	7.18
2019-12-18	Oklahoma City Thunder	Memphis Grizzlies	6.66	5.07	6.70	7.97
2020-10-11	Miami Heat	Los Angeles Lakers	6.62	5.62	6.70	7.37
2019-12-03	Washington Wizards	Orlando Magic	6.59	5.39	6.24	8.84
2019-12-26	Brooklyn Nets	New York Knicks	6.57	4.28	5.80	13.88
2020-09-17	Boston Celtics	Miami Heat	6.57	4.06	6.26	10.54
2020-01-22	Golden State Warriors	Utah Jazz	6.57	4.29	6.71	8.10
2020-01-31	Detroit Pistons	Toronto Raptors	6.55	4.90	6.53	8.02
2020-03-03	Denver Nuggets	Golden State Warriors	6.52	3.34	6.71	9.15
2019-12-13	Minnesota Timberwolves	Los Angeles Clippers	6.51	6.00	6.41	7.24
2019-12-26	Utah Jazz	Portland Trail Blazers	6.51	3.91	4.00	22.54
2020-01-10	Utah Jazz	Charlotte Hornets	6.50	3.73	5.96	13.21
2020-01-15	Sacramento Kings	Dallas Mavericks	6.50	5.70	6.40	7.66
2019-11-15	Charlotte Hornets Orlando Magic	Detroit Pistons Washington Wizards	6.49 6.46	6.09	$6.40 \\ 6.44$	7.10 8.17
2020-01-08 2020-02-10	Los Angeles Lakers	Phoenix Suns	6.45	$4.16 \\ 4.02$	6.27	9.14
2020-02-10	Minnesota Timberwolves	Golden State Warriors	6.44	$\frac{4.02}{5.12}$	6.02	8.69
2020-01-02	Orlando Magic	Boston Celtics	6.44	5.07	6.41	7.89
2020-02-04	Houston Rockets	Charlotte Hornets	6.44	5.02	6.51	7.32
2020-02-21	Orlando Magic	Dallas Mavericks	6.41	5.77	6.37	7.02
2020-01-30	Denver Nuggets	Utah Jazz	6.38	5.55	6.19	7.83
2020-08-18	Indiana Pacers	Miami Heat	6.37	5.90	6.35	6.84
2020-02-08	Indiana Pacers	New Orleans Pelicans	6.36	5.54	6.08	7.85
2020-09-09	Denver Nuggets	Los Angeles Clippers	6.33	5.60	6.14	7.56
2020-08-02	Houston Rockets	Milwaukee Bucks	6.32	5.16	6.34	7.42
2020-08-25	Denver Nuggets	Utah Jazz	6.30	3.00	6.06	9.50
2020-02-29	Phoenix Suns	Golden State Warriors	6.30	4.87	6.01	8.92
2020-02-09	Portland Trail Blazers	Miami Heat	6.28	3.81	4.99	12.03
2020-03-03	Phoenix Suns	Toronto Raptors	6.28	5.13	5.56	9.73
2019-11-18	Dallas Mavericks	San Antonio Spurs	6.28	4.64	5.75	9.23
2020-02-09	Cleveland Cavaliers	Los Angeles Clippers	6.27	0.00	7.21	7.89
0000 00 0:	Los Angeles Clippers	Memphis Grizzlies	6.27	4.61	6.35	7.51
2020-02-24		-	0.00	0.10	9.04	15.00
2020-02-24 2019-12-28 2020-01-26	Sacramento Kings New Orleans Pelicans	Phoenix Suns Boston Celtics	6.23 6.21	3.18 3.86	3.94 5.37	17.28 14.07

	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
	Memphis Grizzlies	Sacramento Kings	5.00	4.01	4.49	7.84
	Memphis Grizzlies	Milwaukee Bucks	5.00	2.94	4.27	10.61
	New Orleans Pelicans	Washington Wizards	4.96	3.98	4.46	8.25
	Sacramento Kings	Los Angeles Clippers	4.95	3.09	5.26	5.94
	Phoenix Suns Houston Rockets	Utah Jazz Atlanta Hawks	4.94	4.30 2.00	$4.80 \\ 3.07$	5.87 13.59
	Milwaukee Bucks	Atlanta Hawks	4.92 4.90	$\frac{2.00}{3.04}$	$\frac{3.07}{4.79}$	7.01
	Golden State Warriors	Dallas Mavericks	4.88	$\frac{3.04}{2.77}$	4.60	7.01
	Miami Heat	Brooklyn Nets	4.87	1.97	3.12	16.69
	ndiana Pacers	Atlanta Hawks	4.84	4.00	4.52	6.80
2019-11-29 N	Memphis Grizzlies	Utah Jazz	4.83	4.34	4.67	5.64
	Minnesota Timberwolves	Utah Jazz	4.80	4.26	4.81	5.29
2019-12-16 П	Detroit Pistons	Washington Wizards	4.79	4.04	4.38	6.63
	los Angeles Lakers	Oklahoma City Thunder	4.76	3.45	4.57	5.45
	Miami Heat	Atlanta Hawks	4.75	3.02	4.59	5.76
	Denver Nuggets	Brooklyn Nets	4.69	2.67	5.08	7.09
	Atlanta Hawks	Houston Rockets	4.66	3.96	4.48	5.39
	Brooklyn Nets	Charlotte Hornets	4.60	3.87	4.47	5.71
	Jtah Jazz Orlando Magic	Phoenix Suns	4.58	2.51	4.63	6.20
	Driando Magic Denver Nuggets	Milwaukee Bucks Boston Celtics	4.57 4.57	4.26 4.12	4.49 4.34	5.12 6.26
	Los Angeles Clippers	Denver Nuggets	4.57	3.73	4.34 4.47	5.57
l	Golden State Warriors	Los Angeles Clippers	4.49	3.28	4.02	10.00
	Detroit Pistons	Brooklyn Nets	4.48	3.42	4.59	5.10
	New York Knicks	Philadelphia 76ers	4.44	3.26	4.32	5.98
	Brooklyn Nets	Atlanta Hawks	4.44	3.96	4.32	5.26
2020-01-30 L	os Angeles Clippers	Sacramento Kings	4.42	3.60	3.98	7.72
2020-01-22 H	Houston Rockets	Denver Nuggets	4.41	3.82	3.96	6.22
2019-12-28 N	New Orleans Pelicans	Indiana Pacers	4.40	2.99	4.44	5.70
	New York Knicks	Orlando Magic	4.39	3.25	4.41	5.14
	Chicago Bulls	Brooklyn Nets	4.35	2.80	4.55	5.47
	Los Angeles Clippers	Portland Trail Blazers	4.30	2.01	4.22	6.50
	Golden State Warriors	Los Angeles Lakers	4.24	3.59	4.22	4.83
	Toronto Raptors	Washington Wizards	4.20	3.17	3.84	7.92
	Minnesota Timberwolves Phoenix Suns	Indiana Pacers Sacramento Kings	4.19	1.27 1.52	4.16	6.33
	Ainnesota Timberwolves	Portland Trail Blazers	4.12 4.10	$\frac{1.52}{3.07}$	4.04 3.80	7.41 5.93
	Phoenix Suns	Houston Rockets	4.10	3.00	3.88	5.44
	Detroit Pistons	Charlotte Hornets	3.99	3.21	3.71	5.75
	Boston Celtics	Philadelphia 76ers	3.95	2.83	4.04	4.75
	Miami Heat	Los Angeles Clippers	3.93	2.23	3.73	6.60
2019-12-20 N	Miami Heat	New York Knicks	3.93	3.31	3.73	5.03
2019-12-04	Charlotte Hornets	Golden State Warriors	3.93	3.68	3.86	4.31
	Chicago Bulls	Atlanta Hawks	3.89	2.79	3.75	4.40
	Houston Rockets	Oklahoma City Thunder	3.84	2.08	3.76	5.82
l	Memphis Grizzlies	Detroit Pistons	3.82	3.46	3.74	4.39
	Dallas Mavericks	Orlando Magic	3.76	1.00	3.18	7.53
	Jtah Jazz	Denver Nuggets	3.73	3.55	3.71	3.93
	Foronto Raptors	Brooklyn Nets	3.70	2.29	3.51	5.61
	Boston Celtics	Portland Trail Blazers	3.61	2.46	3.28	6.46
	Denver Nuggets Miami Heat	Portland Trail Blazers Golden State Warriors	3.56	3.00	3.31	4.56
	Chicago Bulls	Toronto Raptors	3.56 3.52	$3.00 \\ 2.94$	3.44 3.48	4.37 4.20
	Boston Celtics	Toronto Raptors	3.40	2.01	2.50	6.29
	Philadelphia 76ers	Miami Heat	3.40	3.00	3.31	3.99
	Golden State Warriors	Washington Wizards	3.39	3.00	3.27	3.69
	New Orleans Pelicans	Dallas Mavericks	3.36	3.01	3.21	4.09
	Denver Nuggets	Utah Jazz	3.34	2.00	3.09	5.29
	Los Angeles Lakers	Phoenix Suns	3.29	2.15	3.38	3.96
	Boston Celtics	Brooklyn Nets	3.28	1.56	3.07	5.33
2020-01-08 I	ndiana Pacers	Miami Heat	3.28	2.80	3.33	3.69
2020-02-21 N	New York Knicks	Indiana Pacers	3.19	2.98	3.17	3.45

1	(continued)
(contitutaca

Date	Home team	Away team	Mean ETI	2.5% ETI	50% ETI	97.5% ETI
2019-12-30	Minnesota Timberwolves	Brooklyn Nets	3.18	3.00	3.07	3.74
2020-01-18	Houston Rockets	Los Angeles Lakers	3.11	2.00	3.19	3.84
2020-01-04	Dallas Mavericks	Charlotte Hornets	3.02	2.99	3.00	3.06
2020-08-01	Oklahoma City Thunder	Utah Jazz	3.00	1.94	3.00	3.93
2020-08-07	Memphis Grizzlies	Oklahoma City Thunder	2.99	2.19	2.94	3.92
2019-12-11	Orlando Magic	Los Angeles Lakers	2.93	2.45	2.76	3.33
2020-01-11	Dallas Mavericks	Philadelphia 76ers	2.91	2.34	2.81	3.71
2019-10-30	Boston Celtics	Milwaukee Bucks	2.76	1.98	2.75	3.17
2020-08-11	Sacramento Kings	New Orleans Pelicans	2.69	2.47	2.70	2.86
2019-12-13	Atlanta Hawks	Indiana Pacers	2.68	2.26	2.64	3.19
2019-11-30	Milwaukee Bucks	Charlotte Hornets	2.44	2.15	2.38	2.75
2020-07-31	Brooklyn Nets	Orlando Magic	2.40	1.85	2.22	3.48
2019-11-26	Denver Nuggets	Washington Wizards	2.38	1.19	1.99	4.42
2019-12-02	Milwaukee Bucks	New York Knicks	2.32	2.12	2.29	2.63
2020-02-01	San Antonio Spurs	Charlotte Hornets	2.29	2.13	2.27	2.48
2019-11-06	Atlanta Hawks	Chicago Bulls	2.25	2.01	2.16	2.72
2020-02-03	Miami Heat	Philadelphia 76ers	2.22	1.24	2.09	3.35
2020-01-20	Memphis Grizzlies	New Orleans Pelicans	2.01	1.99	2.00	2.05
2020-02-01	Orlando Magic	Miami Heat	1.91	1.63	1.84	2.38
2019-12-12	Boston Celtics	Philadelphia 76ers	1.86	1.00	1.54	2.37
2019-12-16	Oklahoma City Thunder	Chicago Bulls	1.77	1.00	1.48	4.23
2019-12-10	Portland Trail Blazers	New York Knicks	1.73	0.65	1.17	2.74
2020-01-30	Washington Wizards	Charlotte Hornets	1.53	1.00	1.49	2.22
2020-03-03	Charlotte Hornets	San Antonio Spurs	1.46	1.24	1.40	1.66
2019-12-30	Utah Jazz	Detroit Pistons	1.41	1.11	1.34	1.88
2020-08-10	Phoenix Suns	Oklahoma City Thunder	1.19	1.00	1.14	1.51
2019-12-31	Toronto Raptors	Cleveland Cavaliers	1.06	0.70	1.04	1.49
2020-02-12	Brooklyn Nets	Toronto Raptors	0.99	0.96	0.99	1.01
2019-11-20	Dallas Mavericks	Golden State Warriors	0.25	0.08	0.23	0.47