

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
50 M FREE**

USA REGISTERED

1	22.44	Andrew, Michael	16	MV	IS	11/13/2015
2	23.12	Dillinger, Thomas	18	CT	UN	12/6/2015
3	23.15	Decoursey, Kyle	18	IN	UN	11/20/2015
4	23.17	Krueger, Daniel	16	WI	MSS	11/13/2015
5	23.19	Nichols, Jeremy	18	ST	UN	12/6/2015
6	23.22	Rooney, Maxime	17	PC	PLS	12/3/2015
7	23.28	Ho, Ian	18	VA	UN	11/21/2015
8	23.36	Mestre, Alberto	16	MA	TSS	9/12/2015
9	23.41	Ludwig, Vinicius	17	FG	UN	12/5/2015
10	23.44	Malani, Meli	18	LE	LESD	11/13/2015

EASTERN ZONE

1	23.12	Dillinger, Thomas	18	CT	UN	12/6/2015
2	23.28	Ho, Ian	18	VA	UN	11/21/2015
3	23.36	Mestre, Alberto	16	MA	TSS	9/12/2015
4	23.89	Benedict, Brent	18	VA	UN	11/20/2015
5	24.43	Damich, Drew	18	AM	UN	11/20/2015
6	24.72	Keblish, Bryce	18	CT	UN	11/13/2015
7	24.75	Bovee, Jordan	18	VA	UN	11/20/2015
8	24.84	Lovasik, Brian	18	AM	UN	11/20/2015
9	25.06	Huber, Christian	15	MR	UN	10/17/2015
9	25.06	Marshall, Robert	17	NJ	UN	11/20/2015

CENTRAL ZONE

1	22.44	Andrew, Michael	16	MV	IS	11/13/2015
2	23.15	Decoursey, Kyle	18	IN	UN	11/20/2015
3	23.17	Krueger, Daniel	16	WI	MSS	11/13/2015
4	23.44	Malani, Meli	18	LE	LESD	11/13/2015
5	23.65	Chavez, Mossimo	18	IL	UN	11/20/2015
6	23.74	Patrouch, Oliver	18	IN	UN	10/16/2015
7	23.92	McLaughlin, Mark	18	IA	IFLY	11/13/2015
8	23.96	Lake, Trevor	18	LE	UN	12/6/2015
9	23.97	Mankus, Luke	18	MV	UN	11/20/2015
10	24.10	Doerr, Hunter	18	MN	UOFM	11/13/2015

SOUTHERN ZONE

1	23.19	Nichols, Jeremy	18	ST	UN	12/6/2015
2	23.41	Ludwig, Vinicius	17	FG	UN	12/5/2015
3	23.63	Schreuders, Mikel	17	FG	UN	11/20/2015
4	23.64	Mount, Steffen	18	SE	UN	11/19/2015
5	23.74	Harper, Tyler	18	GA	UN	11/19/2015
6	23.76	Main, Bayley	18	FL	GSC	9/10/2015
7	24.1	Ottomeyer, Grady	18	SE	UN	12/6/2015
8	24.12	Jackson, Tate	18	ST	UN	10/16/2015
9	24.18	Powers, Ty	18	SE	UN	11/20/2015
10	24.24	Winterdal, Joseph	17	FG	UN	11/26/2015

WESTERN ZONE

1	23.22	Rooney, Maxime	17	PC	PLS	12/3/2015
2	23.79	Anderson, Thomas	17	PN	KING	12/3/2015
3	23.88	Lileikis, 'aukai	18	HI	AUL	11/15/2015
4	24.15	Eiber, Griffin	17	CO	ACES	11/13/2015
5	24.19	Lawrie, Blake	18	CO	UN	11/19/2015
6	24.21	Chan, Alex	18	CA	UN	11/15/2015
7	24.25	Zhi, Albert	16	HI	SUNA	11/15/2015
8	24.54	Dai, Kevin	17	CA	CANY	11/6/2015
9	24.59	Valente, Alex	18	CA	UN	12/3/2015
10	24.61	Vissering, Carsten	18	CA	UN	11/3/2015

**OPEN
50 M FREE**

USA REGISTERED

1	21.56	Adrian, Nathan	26	PC	CAL	11/12/2015
2	21.86	Morozov, Vladimir	23	CA	TROJ	12/3/2015
3	21.87	Tandy, Brad	24	AZ	FORD	12/3/2015
4	22.04	Condorelli, Santo	20	CA	CANY	12/3/2015
5	22.05	Schneider, Josh	27	MR	NYAC	12/3/2015
6	22.27	Ervin, Anthony	34	PC	UN	11/7/2015
6	22.27	Powers, Paul	20	MI	MICH	12/3/2015
8	22.28	Fratus, Bruno	26	SE	UN	11/3/2015
9	22.30	Grevers, Matt	30	AZ	FORD	12/3/2015
10	22.32	Chadwick, Michael	20	NC	UN	11/20/2015

EASTERN ZONE

1	22.05	Schneider, Josh	27	MR	NYAC	12/3/2015
2	22.57	Copeland, William	29	VA	UN	10/29/2015
3	23.00	Toomey, Derek	24	MR	BAD	12/4/2015
4	23.12	Dillinger, Thomas	18	CT	UN	12/6/2015
5	23.22	Powell, Adam	26	MR	UN	10/17/2015
6	23.27	Schultz, Eric	22	MA	UN	12/6/2015
7	23.28	Ho, Ian	18	VA	UN	11/21/2015
8	23.29	Willis, Jamal	20	MA	UN	12/3/2015
9	23.36	Mestre, Alberto	16	MA	TSS	9/12/2015
10	23.43	Park, Patrick	20	NJ	UN	11/19/2015

CENTRAL ZONE

1	22.27	Powers, Paul	20	MI	MICH	12/3/2015
2	22.39	Cheah, Geoff	25	MI	CW	12/3/2015
3	22.44	Bovell, George	32	MI	UN	11/13/2015
3	22.44	Andrew, Michael	16	MV	IS	11/13/2015
5	22.80	Koga, Junya	28	MI	CW	12/3/2015
6	22.81	Schumacher, Griffin	22	MI	CW	12/3/2015
7	22.86	Ortiz, Miguel Luisgen	24	MI	CW	11/13/2015
8	22.94	Ortiz, Bruno	22	MI	CW	11/13/2015
9	23.06	Tucker, Danny	23	IN	UN	11/13/2015
10	23.13	Khalafalla, Ali	19	IN	UN	10/16/2015

SOUTHERN ZONE

1	22.28	Fratus, Bruno	26	SE	UN	11/3/2015
2	22.32	Chadwick, Michael	20	NC	UN	11/20/2015
3	22.33	Jones, Cullen	31	NC	MAC	12/3/2015
4	22.44	Gkolomeev, Kristian	22	SE	BAMA	12/3/2015
5	22.73	Dressel, Caeleb	19	FL	UN	10/30/2015
6	22.74	Chierighini, Marcelo	24	SE	UN	11/13/2015
7	22.75	Hornikel, Bj	23	SE	UN	12/3/2015
8	22.76	Peek, James	20	NC	DUKE	12/3/2015
8	22.76	Burrows, Elvis	26	FL	TPA	11/13/2015
10	22.77	Krug, Karl	26	GA	SA	12/3/2015

WESTERN ZONE

1	21.56	Adrian, Nathan	26	PC	CAL	11/12/2015
2	21.86	Morozov, Vladimir	23	CA	TROJ	12/3/2015
3	21.87	Tandy, Brad	24	AZ	FORD	12/3/2015
4	22.04	Condorelli, Santo	20	CA	CANY	12/3/2015
5	22.27	Ervin, Anthony	34	PC	UN	11/7/2015
6	22.30	Grevers, Matt	30	AZ	FORD	12/3/2015
7	22.34	Risolvato, Erik	21	AZ	PSC	12/5/2015
8	22.63	Ito, Kenta	25	CA	TROJ	12/3/2015
9	22.83	Sorenson, Payton	22	UT	UN	12/6/2015
10	22.90	Kishida, Masa	30	AZ	FORD	12/3/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
100 M FREE**

USA REGISTERED

1	49.13	Rooney, Maxime	17	PC	PLS	12/5/2015
2	50.59	Krueger, Daniel	16	WI	MSS	12/5/2015
3	50.89	Andrew, Mark	18	OH	UN	12/6/2015
4	50.95	Andrew, Michael	16	MV	IS	11/14/2015
5	51.14	Schreuders, Mikel	17	FG	PCS	11/26/2015
6	51.37	Nichols, Jeremy	18	ST	UN	12/6/2015
7	51.46	Lovasik, Brian	18	AM	UN	11/22/2015
8	51.56	Mount, Steffen	18	SE	UN	11/21/2015
9	51.64	Nikolaev, Mark	18	AZ	GCU	12/5/2015
10	51.68	Decoursey, Kyle	18	IN	UN	11/22/2015

EASTERN ZONE

1	51.46	Lovasik, Brian	18	AM	UN	11/22/2015
2	52.03	Mestre, Alberto	16	MA	TSS	9/13/2015
3	52.13	Pomajevich, Sam	17	PV	NCAP	12/3/2015
4	53.02	Ho, Ian	18	VA	UN	11/22/2015
5	53.17	Benedict, Brent	18	VA	UN	11/22/2015
6	53.29	Ozcan, Kaan	17	MD	UN	11/14/2015
7	53.78	Golczewski, Daniel	18	MD	UN	11/14/2015
8	54.22	Bovee, Jordan	18	VA	UN	11/22/2015
9	54.24	Damich, Drew	18	AM	UN	11/22/2015
10	54.34	Wright, River	14	NE	ABF	11/8/2015

CENTRAL ZONE

1	50.59	Krueger, Daniel	16	WI	MSS	12/5/2015
2	50.89	Andrew, Mark	18	OH	UN	12/6/2015
3	50.95	Andrew, Michael	16	MV	IS	11/14/2015
4	51.68	Decoursey, Kyle	18	IN	UN	11/22/2015
5	51.75	Al-Yamani, Mokhtar	18	MI	MICH	12/5/2015
6	52.10	Reilman, Joey	18	LE	UN	11/2/2015
7	52.24	Chavez, Mossimo	18	IL	UN	11/22/2015
8	52.91	Williams, Kai	18	MI	MICH	12/5/2015
9	53.04	Mankus, Luke	18	MV	UN	11/22/2015
10	53.05	Doerr, Hunter	18	MN	UOFM	11/14/2015

SOUTHERN ZONE

1	51.14	Schreuders, Mikel	17	FG	PCS	11/26/2015
2	51.37	Nichols, Jeremy	18	ST	UN	12/6/2015
3	51.56	Mount, Steffen	18	SE	UN	11/21/2015
4	51.83	Main, Bayley	18	FL	GSC	9/8/2015
5	51.99	Apple, Zach	18	SE	UN	12/6/2015
6	52.38	Schroeder, Hans	18	FL	SYS	12/5/2015
7	52.43	Thibert, Michael	17	NT	MAC	11/14/2015
8	52.62	Harper, Tyler	18	GA	UN	11/21/2015
9	52.68	Heath, Grady	18	FL	UN	11/22/2015
9	52.68	Anderson, Shane	18	KY	UN	11/22/2015

WESTERN ZONE

1	49.13	Rooney, Maxime	17	PC	PLS	12/5/2015
2	51.64	Nikolaev, Mark	18	AZ	GCU	12/5/2015
3	52.05	Lileikis, 'aukai	18	HI	AUL	11/14/2015
4	52.08	Mefford, Bryce	17	SN	UN	11/2/2015
5	52.57	Zhi, Albert	16	HI	SUNA	11/14/2015
6	53.05	Chan, Alex	18	CA	UN	11/14/2015
7	53.06	Lee, Hohyun	18	CA	FAST	12/5/2015
8	53.12	Sung, Joon	17	CA	SHRK	11/8/2015
9	53.26	Eiber, Griffin	17	CO	ACES	11/14/2015
10	53.43	Gloude, Daniel	18	CA	AZOT	11/8/2015

**OPEN
100 M FREE**

USA REGISTERED

1	48.05	Condorelli, Santo	20	CA	CANY	12/5/2015
2	48.49	Adrian, Nathan	26	PC	CAL	11/14/2015
3	48.51	Morozov, Vladimir	23	CA	TROJ	12/5/2015
4	48.76	Schneider, Josh	27	MR	NYAC	12/5/2015
5	49.08	Chierighini, Marcelo	24	SE	UN	11/14/2015
6	49.13	Rooney, Maxime	17	PC	PLS	12/5/2015
7	49.18	Dwyer, Conor	26	CA	TROJ	12/5/2015
8	49.35	De Lucca, Joao	25	KY	CARD	11/14/2015
9	49.42	Quintero, Cristian	23	CA	TROJ	11/21/2015
10	49.53	Chadwick, Michael	20	NC	UN	11/22/2015

EASTERN ZONE

1	48.76	Schneider, Josh	27	MR	NYAC	12/5/2015
2	50.26	Copeland, William	29	VA	UN	10/28/2015
3	51.15	Cosgarea, Drew	23	MD	NBAC	12/5/2015
4	51.30	Bureau, Lucas	21	VA	UN	11/22/2015
5	51.32	Kremer, Tom	21	MD	NBAC	11/14/2015
6	51.35	D'Alessandro, Teo	21	NJ	PUST	11/14/2015
7	51.40	Grothe, Zane	23	MR	UN	11/2/2015
8	51.46	Lovasik, Brian	18	AM	UN	11/22/2015
9	51.53	Pilyugin, Michael	21	CT	UN	11/22/2015
10	51.57	Regent, Vince	22	PV	UN	11/14/2015
10	51.57	Toomey, Derek	24	MR	BAD	12/5/2015

CENTRAL ZONE

1	49.69	Tavcar, Anze	21	IN	IU	12/5/2015
2	49.75	Pieroni, Blake	20	IN	IU	12/5/2015
3	49.77	Cheah, Geoff	25	MI	CW	12/5/2015
4	50.12	Ortiz, Miguel Luisgen	24	MI	CW	12/5/2015
5	50.13	Glanda, Justin	23	MI	CW	12/5/2015
6	50.17	Weiss, Michael	24	WI	WA	12/5/2015
7	50.24	Powers, Paul	20	MI	MICH	12/5/2015
8	50.52	Clifton, Cannon	21	WI	UN	12/6/2015
9	50.56	Ortiz, Bruno	22	MI	CW	11/14/2015
10	50.58	Nielsen, Anders Lie	24	MI	MICH	12/5/2015

SOUTHERN ZONE

1	49.08	Chierighini, Marcelo	24	SE	UN	11/14/2015
2	49.35	De Lucca, Joao	25	KY	CARD	11/14/2015
3	49.53	Chadwick, Michael	20	NC	UN	11/22/2015
4	49.64	Lochte, Ryan	31	NC	MAC	11/14/2015
5	49.66	Gkolomeev, Kristian	22	SE	BAMA	12/5/2015
6	49.72	Tjon A Joe, Renzo	20	SE	UN	12/5/2015
7	49.99	Dressel, Caeleb	19	FL	UN	11/22/2015
8	50.05	Hornikel, Bj	23	SE	UN	12/5/2015
9	50.17	Marsh, Andrew	21	WV	WVU	12/5/2015
10	50.24	Main, Corey	20	FL	UN	11/22/2015

WESTERN ZONE

1	48.05	Condorelli, Santo	20	CA	CANY	12/5/2015
2	48.49	Adrian, Nathan	26	PC	CAL	11/14/2015
3	48.51	Morozov, Vladimir	23	CA	TROJ	12/5/2015
4	49.13	Rooney, Maxime	17	PC	PLS	12/5/2015
5	49.18	Dwyer, Conor	26	CA	TROJ	12/5/2015
6	49.42	Quintero, Cristian	23	CA	TROJ	11/21/2015
7	49.79	Townsend, Darian	31	AZ	YWSF	12/5/2015
8	50.04	Ito, Kenta	25	CA	TROJ	12/5/2015
9	50.06	Nolan, David	22	PC	UN	12/5/2015
10	50.26	Sukhorukov, Alexander	27	CA	TROJ	11/21/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
200 M FREE**

USA REGISTERED

1	1:48.00	Rooney, Maxime	17	PC	PLS	12/4/2015
2	1:50.35	Haas, Townley	18	VA	UN	10/16/2015
3	1:51.02	Schreuders, Mikel	17	FG	UN	11/21/2015
4	1:51.04	Shoults, Grant	18	CA	MVN	11/12/2015
5	1:51.44	Katz, Austin	16	FL	SYS	12/4/2015
6	1:51.84	Kline, Samuel	18	NT	TFA	12/5/2015
7	1:52.05	Sweetser, True	18	FL	GSC	12/4/2015
8	1:52.19	Grieshop, Sean	16	ST	UN	11/3/2015
9	1:52.57	Williams, Kai	18	MI	MICH	12/4/2015
10	1:52.58	Ozcan, Kaan	17	MD	UN	11/12/2015

EASTERN ZONE

1	1:50.35	Haas, Townley	18	VA	UN	10/16/2015
2	1:52.58	Ozcan, Kaan	17	MD	UN	11/12/2015
3	1:53.38	Miranda, Max	16	NE	ABF	12/4/2015
4	1:54.59	Bishop, Karl	17	CT	CDOG	12/4/2015
5	1:54.62	Golczewski, Daniel	18	MD	UN	11/12/2015
6	1:54.91	Myburgh, Keith	16	VA	GATR	12/5/2015
7	1:54.92	Newkirk, Jeff	18	VA	UN	10/16/2015
8	1:54.94	Beach, Clark	16	VA	QSTS	12/5/2015
9	1:55.13	Lafata, Spencer	17	MR	BAD	11/12/2015
10	1:55.60	Murphy, Christopher	18	PV	NCAP	11/12/2015

CENTRAL ZONE

1	1:52.57	Williams, Kai	18	MI	MICH	12/4/2015
2	1:52.78	Al-Yamani, Mokhtar	18	MI	MICH	12/4/2015
3	1:53.28	Iida, Sam	16	IL	GTAC	11/12/2015
4	1:53.63	Reilman, Joey	18	LE	UN	11/3/2015
5	1:53.94	Krueger, Daniel	16	WI	MSS	11/12/2015
6	1:54.42	Keen, Aidan	17	IA	IFLY	11/12/2015
7	1:55.43	Meyer, Brendan	17	OH	CLPR	11/12/2015
8	1:55.90	McLaughlin, Mark	18	IA	IFLY	11/12/2015
9	1:55.94	Dunn, Justin	18	OH	UN	11/21/2015
10	1:56.49	Schilling, Sam	17	MN	AQJT	11/12/2015

SOUTHERN ZONE

1	1:51.02	Schreuders, Mikel	17	FG	UN	11/21/2015
2	1:51.44	Katz, Austin	16	FL	SYS	12/4/2015
3	1:51.84	Kline, Samuel	18	NT	TFA	12/5/2015
4	1:52.05	Sweetser, True	18	FL	GSC	12/4/2015
5	1:52.19	Grieshop, Sean	16	ST	UN	11/3/2015
6	1:53.34	Martinez, Jose	18	GU	UN	11/20/2015
7	1:53.73	Erlenmeyer, Danny	18	FL	SYS	12/4/2015
8	1:53.84	Artmann, Josh	17	ST	ASC	12/3/2015
9	1:54.26	Schroeder, Hans	18	FL	SYS	12/4/2015
10	1:54.43	Higgins, Walker	18	SE	TNAQ	11/12/2015

WESTERN ZONE

1	1:48.00	Rooney, Maxime	17	PC	PLS	12/4/2015
2	1:51.04	Shoults, Grant	18	CA	MVN	11/12/2015
3	1:53.85	Fail, Brooks	16	AZ	TJCC	12/4/2015
4	1:54.21	Lileikis, 'aukai	18	HI	AUL	11/15/2015
5	1:55.04	Mefford, Bryce	17	SN	UN	11/7/2015
6	1:55.52	Gloude, Daniel	18	CA	AZOT	12/4/2015
7	1:55.69	Lee, Hohyun	18	CA	FAST	12/4/2015
8	1:56.52	Gately, Liam	17	CO	LOVE	11/12/2015
9	1:56.71	Gonzales, Brad	17	CA	RMDA	11/12/2015
10	1:57.11	Morizono, Marc	17	CA	MVN	11/12/2015

**OPEN
200 M FREE**

USA REGISTERED

1	1:46.62	Dwyer, Conor	26	CA	TROJ	12/4/2015
2	1:47.72	Koski, Matias	21	GA	UN	12/4/2015
3	1:47.85	Weiss, Michael	24	WI	WA	12/4/2015
4	1:48.00	Rooney, Maxime	17	PC	PLS	12/4/2015
5	1:48.58	El Kamash, Marwan	21	SC	UN	9/6/2015
6	1:48.66	Lochte, Ryan	31	NC	MAC	11/12/2015
7	1:48.77	Townsend, Darian	31	AZ	YWSF	12/4/2015
8	1:48.81	Quintero, Cristian	23	CA	TROJ	11/21/2015
9	1:48.94	Pieroni, Blake	20	IN	IU	12/4/2015
10	1:49.06	De Lucca, Joao	25	KY	CARD	11/12/2015

EASTERN ZONE

1	1:49.53	Grothe, Zane	23	MR	UN	11/7/2015
2	1:50.35	Haas, Townley	18	VA	UN	10/16/2015
3	1:50.39	Phelps, Michael	30	MD	NBAC	11/12/2015
4	1:52.12	Kalish, Chase	21	MD	NBAC	11/12/2015
5	1:52.32	Surhoff, Austin	24	MD	NBAC	11/12/2015
6	1:52.58	Ozcan, Kaan	17	MD	UN	11/12/2015
7	1:53.08	Feeley, Ryan	24	MR	BAD	12/4/2015
8	1:53.20	Cosgarea, Drew	23	MD	NBAC	12/4/2015
9	1:53.38	Miranda, Max	16	NE	ABF	12/4/2015
10	1:53.56	Henderson, Alex	21	VA	W&M	12/4/2015

CENTRAL ZONE

1	1:47.85	Weiss, Michael	24	WI	WA	12/4/2015
2	1:48.94	Pieroni, Blake	20	IN	IU	12/4/2015
3	1:49.09	Wynalda, Michael	23	MI	CW	12/4/2015
4	1:49.21	Glanda, Justin	23	MI	CW	12/4/2015
5	1:49.60	Nielsen, Anders Lie	24	MI	MICH	12/4/2015
6	1:49.68	Klueh, Michael	28	MI	CW	12/4/2015
7	1:49.83	Tavcar, Anze	21	IN	IU	12/4/2015
8	1:50.02	Hurley, Bobby	27	MI	CW	11/12/2015
9	1:50.05	Brumm, Pete	21	MI	MICH	12/4/2015
10	1:50.12	Flach, Michael	24	MI	CW	12/4/2015

SOUTHERN ZONE

1	1:47.72	Koski, Matias	21	GA	UN	12/4/2015
2	1:48.58	El Kamash, Marwan	21	SC	UN	9/6/2015
3	1:48.66	Lochte, Ryan	31	NC	MAC	11/12/2015
4	1:49.06	De Lucca, Joao	25	KY	CARD	11/12/2015
5	1:49.70	Carroll, Trevor	20	KY	UOFL	11/12/2015
6	1:49.97	Lindenbauer, Matthias	22	KY	UN	11/12/2015
7	1:51.02	Schreuders, Mikel	17	FG	UN	11/21/2015
8	1:51.14	Pinion, Evan	21	SE	UN	11/21/2015
9	1:51.30	Acosta, Marcelo	19	FG	AZFL	11/12/2015
10	1:51.41	McBroom, Michael	24	GU	TWST	11/12/2015

WESTERN ZONE

1	1:46.62	Dwyer, Conor	26	CA	TROJ	12/4/2015
2	1:48.00	Rooney, Maxime	17	PC	PLS	12/4/2015
3	1:48.77	Townsend, Darian	31	AZ	YWSF	12/4/2015
4	1:48.81	Quintero, Cristian	23	CA	TROJ	11/21/2015
5	1:49.91	Domagala, Michael	19	CA	TROJ	11/21/2015
6	1:50.04	Bagshaw, Jeremy	23	PC	CAL	12/4/2015
7	1:50.61	Maestri, Ricky	21	AZ	UN	12/6/2015
8	1:50.78	Wieser, Chris	19	SN	UN	12/6/2015
9	1:50.84	Carter, Dylan	19	CA	UN	11/12/2015
10	1:51.04	Shoults, Grant	18	CA	MVN	11/12/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
400 M FREE**

USA REGISTERED

1	3:48.06	Mahmoud, Akaram	18	SC	UN	9/8/2015
2	3:51.88	Rooney, Maxime	17	PC	PLS	12/3/2015
3	3:52.76	Sweetser, True	18	FL	GSC	12/3/2015
4	3:54.90	Miranda, Max	16	NE	ABF	12/3/2015
5	3:55.36	Grieshop, Sean	16	ST	UN	11/2/2015
6	3:56.66	Shoults, Grant	18	CA	MVN	11/13/2015
7	3:57.46	Houck, Logan	18	CA	UN	11/2/2015
8	3:58.01	Haas, Townley	18	VA	UN	10/16/2015
9	3:58.33	Erlenmeyer, Danny	18	FL	SYS	12/3/2015
10	3:58.48	Bishop, Karl	17	CT	CDOG	12/5/2015

EASTERN ZONE

1	3:54.90	Miranda, Max	16	NE	ABF	12/3/2015
2	3:58.01	Haas, Townley	18	VA	UN	10/16/2015
3	3:58.48	Bishop, Karl	17	CT	CDOG	12/5/2015
4	3:59.90	Ozcan, Kaan	17	MD	UN	11/13/2015
5	4:00.57	Hirschberger, Matthew	17	PV	UN	11/6/2015
6	4:03.28	Lafata, Spencer	17	MR	BAD	11/13/2015
7	4:04.19	Golczewski, Daniel	18	MD	UN	11/13/2015
8	4:04.27	Kehl, Jarod	18	AM	UN	11/20/2015
9	4:04.64	Myburgh, Keith	16	VA	GATR	12/6/2015
10	4:04.84	Reed, Greg	16	VA	GATR	12/6/2015

CENTRAL ZONE

1	4:01.81	Al-Yamani, Mokhtar	18	MI	MICH	12/3/2015
2	4:02.17	Brown, Glen	18	IN	FAST	12/3/2015
3	4:02.18	Meyer, Brendan	17	OH	CLPR	11/13/2015
4	4:03.46	Maczka, Blake	18	MI	MICH	12/3/2015
5	4:05.48	Iida, Sam	16	IL	GTAC	11/13/2015
6	4:06.26	Williams, Kai	18	MI	MICH	12/3/2015
7	4:06.44	Anderson, Bowen	18	IN	UN	11/20/2015
8	4:06.53	Destrampe, Adam	18	IN	UN	10/16/2015
9	4:07.25	Sullivan, Michael	18	WI	UN	12/6/2015
10	4:07.40	Larson, Johnthomas	16	MN	EDI	11/13/2015

SOUTHERN ZONE

1	3:48.06	Mahmoud, Akaram	18	SC	UN	9/8/2015
2	3:52.76	Sweetser, True	18	FL	GSC	12/3/2015
3	3:55.36	Grieshop, Sean	16	ST	UN	11/2/2015
4	3:58.33	Erlenmeyer, Danny	18	FL	SYS	12/3/2015
5	3:58.79	Davis, Tal	17	SC	TG	12/3/2015
6	3:59.75	Katz, Austin	16	FL	SYS	12/3/2015
7	3:59.79	Martinez, Jose	18	GU	UN	11/19/2015
8	4:00.00	Yeadon, Zach	16	ST	AAAA	11/7/2015
9	4:01.31	Zettle, Alexander	16	NT	LAC	12/3/2015
10	4:01.57	Kline, Samuel	18	NT	TFA	12/3/2015

WESTERN ZONE

1	3:51.88	Rooney, Maxime	17	PC	PLS	12/3/2015
2	3:56.66	Shoults, Grant	18	CA	MVN	11/13/2015
3	3:57.46	Houck, Logan	18	CA	UN	11/2/2015
4	4:00.43	Gonzales, Brad	17	CA	RMDA	11/13/2015
5	4:00.60	Graham, Jared	16	PN	PAQ	12/4/2015
6	4:00.85	Lamar, Simon	15	CA	FAST	11/6/2015
7	4:01.35	Fail, Brooks	16	AZ	TJCC	12/3/2015
8	4:03.09	Horvath, George	16	CA	AZOT	12/3/2015
8	4:03.09	Morizono, Marc	17	CA	MVN	11/13/2015
10	4:04.33	Forker, Shane	17	CA	MVN	11/13/2015

**OPEN
400 M FREE**

USA REGISTERED

1	3:48.06	Mahmoud, Akaram	18	SC	UN	9/8/2015
2	3:48.11	Dwyer, Conor	26	CA	TROJ	11/13/2015
3	3:49.37	Koski, Matias	21	GA	UN	12/3/2015
4	3:50.50	McBroom, Michael	24	GU	TWST	12/3/2015
5	3:51.75	Grothe, Zane	23	MR	UN	10/28/2015
6	3:51.80	Feeley, Ryan	24	MR	BAD	12/3/2015
7	3:51.88	Rooney, Maxime	17	PC	PLS	12/3/2015
8	3:52.25	Ipsen, Anton Oerskov	21	NC	NCS	12/3/2015
9	3:52.76	Sweetser, True	18	FL	GSC	12/3/2015
10	3:53.57	Acosta, Marcelo	19	FG	AZFL	11/13/2015

EASTERN ZONE

1	3:51.75	Grothe, Zane	23	MR	UN	10/28/2015
2	3:51.80	Feeley, Ryan	24	MR	BAD	12/3/2015
3	3:54.90	Miranda, Max	16	NE	ABF	12/3/2015
4	3:57.81	Cosgarea, Drew	23	MD	NBAC	12/3/2015
5	3:58.01	Haas, Townley	18	VA	UN	10/16/2015
6	3:58.48	Bishop, Karl	17	CT	CDOG	12/5/2015
7	3:58.70	Karap, Nezir	21	MD	UN	11/13/2015
8	3:59.90	Ozcan, Kaan	17	MD	UN	11/13/2015
9	4:00.45	Gemmell, Andrew	24	PV	NCAP	11/13/2015
10	4:00.57	Hirschberger, Matthew	17	PV	UN	11/6/2015

CENTRAL ZONE

1	3:53.92	Ransford, PJ	19	MI	MICH	12/3/2015
2	3:54.24	Glanda, Justin	23	MI	CW	12/3/2015
3	3:54.33	Seal, Brayden	19	OH	OSU	12/3/2015
4	3:54.46	Nielsen, Anders Lie	24	MI	MICH	12/3/2015
5	3:55.13	Klueh, Michael	28	MI	CW	12/3/2015
6	3:55.23	Jaeger, Connor	24	MI	CW	11/13/2015
7	3:57.22	Ryan, Sean	23	MI	CW	12/3/2015
8	3:57.76	Rainey, Ian	19	MI	MICH	12/3/2015
9	3:57.86	Long, Joey	21	OH	UN	11/20/2015
10	3:58.17	Weiss, Michael	24	WI	WA	11/13/2015

SOUTHERN ZONE

1	3:48.06	Mahmoud, Akaram	18	SC	UN	9/8/2015
2	3:49.37	Koski, Matias	21	GA	UN	12/3/2015
3	3:50.50	McBroom, Michael	24	GU	TWST	12/3/2015
4	3:52.25	Ipsen, Anton Oerskov	21	NC	NCS	12/3/2015
5	3:52.76	Sweetser, True	18	FL	GSC	12/3/2015
6	3:53.57	Acosta, Marcelo	19	FG	AZFL	11/13/2015
7	3:54.64	Wallace, Dan	22	FL	GSC	12/3/2015
8	3:55.11	Smith, Clark	20	ST	UN	10/16/2015
9	3:55.36	Grieshop, Sean	16	ST	UN	11/2/2015
10	3:56.27	El Kamash, Marwan	21	SC	UN	9/8/2015

WESTERN ZONE

1	3:48.11	Dwyer, Conor	26	CA	TROJ	11/13/2015
2	3:51.88	Rooney, Maxime	17	PC	PLS	12/3/2015
3	3:53.74	Bagshaw, Jeremy	23	PC	CAL	12/3/2015
4	3:56.66	Shoults, Grant	18	CA	MVN	11/13/2015
5	3:57.46	Houck, Logan	18	CA	UN	11/2/2015
6	3:57.94	Goicoechea, Victor	21	HI	UN	11/14/2015
7	3:58.25	Fowler, Ty	20	AZ	UN	12/6/2015
8	3:58.40	Kaskawal, Jerad	19	CA	FAST	12/3/2015
9	3:59.57	Gutzat, Jonas	20	HI	UN	11/14/2015
10	4:00.35	Perez Vertti, Arturo	24	CA	MVN	11/13/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
800 M FREE**

USA REGISTERED

1	7:55.36	Mahmoud, Akaram	18	SC	UN	9/7/2015
2	8:08.77	Houck, Logan	18	CA	SAND	11/6/2015
3	8:09.62	Grieshop, Sean	16	ST	NTRO	11/6/2015
4	8:14.50	Yeager, Chris	17	ST	NTRO	11/2/2015
5	8:30.05	Burns, Aidan	18	PC	UN	10/30/2015
6	8:30.52	Horvath, George	16	CA	AZOT	11/7/2015
7	8:33.88	Sullivan, Michael	18	WI	UN	11/13/2015
8	8:36.82	Miranda, Max	16	NE	ABF	10/18/2015
9	8:37.50	Lafata, Spencer	17	MR	BAD	10/18/2015
10	8:38.53	Hubbuch, Trey	18	IN	UN	10/16/2015

EASTERN ZONE

1	8:36.82	Miranda, Max	16	NE	ABF	10/18/2015
2	8:37.50	Lafata, Spencer	17	MR	BAD	10/18/2015
3	8:58.91	Smith, Kieran	15	CT	RAC	10/18/2015
4	8:59.30	Giller, Robby	16	CT	WYW	10/18/2015
5	9:08.83	Loveless, Jack	15	MR	BAD	10/18/2015
6	9:13.74	Valedon, Brian	17	CT	RAC	10/18/2015
7	9:19.06	Nonnenmacher, Nick	16	CT	WYW	10/18/2015
8	9:19.41	Huang, James	16	CT	UN	10/18/2015
9	9:20.34	Barao, Will	14	NE	UN	10/18/2015
10	9:27.57	Cai, Victor	15	NE	UN	10/18/2015

CENTRAL ZONE

1	8:33.88	Sullivan, Michael	18	WI	UN	11/13/2015
2	8:38.53	Hubbuch, Trey	18	IN	UN	10/16/2015
3	9:20.41	Boden, Stephen	18	WI	UN	11/13/2015

SOUTHERN ZONE

1	7:55.36	Mahmoud, Akaram	18	SC	UN	9/7/2015
2	8:09.62	Grieshop, Sean	16	ST	NTRO	11/6/2015
3	8:14.50	Yeager, Chris	17	ST	NTRO	11/2/2015

WESTERN ZONE

1	8:08.77	Houck, Logan	18	CA	SAND	11/6/2015
2	8:30.05	Burns, Aidan	18	PC	UN	10/30/2015
3	8:30.52	Horvath, George	16	CA	AZOT	11/7/2015
4	8:49.76	Lastelic, Joseph	17	CA	NOVA	11/7/2015
5	8:57.96	Berman, Jeremy	15	SI	RSD	11/7/2015
6	9:00.37	Stoddard, Mitchell	15	SI	CAST	11/7/2015
7	9:05.91	Keeling, Matthew	17	CA	STAR	11/7/2015
8	9:07.54	Miura, Manon	15	CA	FAST	11/8/2015
9	9:07.85	Pry, Daniel	14	CA	RST	11/7/2015
10	9:09.96	Souttere, Gavin	15	SI	CAST	11/7/2015

**OPEN
800 M FREE**

USA REGISTERED

1	7:55.36	Mahmoud, Akaram	18	SC	UN	9/7/2015
2	7:59.54	El Kamash, Marwan	21	SC	UN	9/7/2015
3	8:08.77	Houck, Logan	18	CA	SAND	11/6/2015
4	8:09.62	Grieshop, Sean	16	ST	NTRO	11/6/2015
5	8:13.04	Hutchins, Matthew	21	WI	UN	11/13/2015
6	8:13.16	Smith, Clark	20	ST	UN	10/16/2015
7	8:14.50	Yeager, Chris	17	ST	NTRO	11/2/2015
8	8:16.34	Litherland, Kevin	20	GA	UN	10/30/2015
9	8:16.66	Frayler, Arthur	21	FL	UN	10/16/2015
10	8:17.06	Lewis, Sam	21	NT	UN	10/16/2015

EASTERN ZONE

1	8:36.82	Miranda, Max	16	NE	ABF	10/18/2015
2	8:37.50	Powell, Garrett	21	PV	UN	10/30/2015
2	8:37.50	Lafata, Spencer	17	MR	BAD	10/18/2015
4	8:52.68	Culver, Eric	24	MR	BAD	10/18/2015
5	8:58.91	Smith, Kieran	15	CT	RAC	10/18/2015
6	8:59.30	Giller, Robby	16	CT	WYW	10/18/2015
7	9:08.83	Loveless, Jack	15	MR	BAD	10/18/2015
8	9:13.74	Valedon, Brian	17	CT	RAC	10/18/2015
9	9:19.06	Nonnenmacher, Nick	16	CT	WYW	10/18/2015
10	9:19.41	Huang, James	16	CT	UN	10/18/2015

CENTRAL ZONE

1	8:13.04	Hutchins, Matthew	21	WI	UN	11/13/2015
2	8:17.51	Miller, Jackson	20	IN	UN	10/16/2015
3	8:32.07	Snodderly, Joey	19	IN	UN	10/16/2015
4	8:33.88	Sullivan, Michael	18	WI	UN	11/13/2015
5	8:35.59	Smith, Grayson	21	IN	UN	10/16/2015
6	8:37.30	Mueller, Nathan	19	WI	UN	11/13/2015
7	8:38.53	Hubbuch, Trey	18	IN	UN	10/16/2015
8	9:20.41	Boden, Stephen	18	WI	UN	11/13/2015

SOUTHERN ZONE

1	7:55.36	Mahmoud, Akaram	18	SC	UN	9/7/2015
2	7:59.54	El Kamash, Marwan	21	SC	UN	9/7/2015
3	8:09.62	Grieshop, Sean	16	ST	NTRO	11/6/2015
4	8:13.16	Smith, Clark	20	ST	UN	10/16/2015
5	8:14.50	Yeager, Chris	17	ST	NTRO	11/2/2015
6	8:16.34	Litherland, Kevin	20	GA	UN	10/30/2015
7	8:16.66	Frayler, Arthur	21	FL	UN	10/16/2015
8	8:17.06	Lewis, Sam	21	NT	UN	10/16/2015
9	8:25.53	Manganiello, Blake	20	FL	UN	10/16/2015
10	8:28.07	Lawless, Ben	19	FL	UN	10/16/2015

WESTERN ZONE

1	8:08.77	Houck, Logan	18	CA	SAND	11/6/2015
2	8:24.21	Kaskawal, Jerad	19	CA	FAST	11/7/2015
3	8:30.05	Burns, Aidan	18	PC	UN	10/30/2015
4	8:30.52	Horvath, George	16	CA	AZOT	11/7/2015
5	8:49.76	Lastelic, Joseph	17	CA	NOVA	11/7/2015
6	8:57.96	Berman, Jeremy	15	SI	RSD	11/7/2015
7	9:00.37	Stoddard, Mitchell	15	SI	CAST	11/7/2015
8	9:05.91	Keeling, Matthew	17	CA	STAR	11/7/2015
9	9:07.54	Miura, Manon	15	CA	FAST	11/8/2015
10	9:07.85	Pry, Daniel	14	CA	RST	11/7/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
1500 M FREE**

USA REGISTERED

1	15:11.68	Mahmoud, Akaram	18	SC	UN	9/10/2015
2	15:19.14	Houck, Logan	18	CA	UN	11/3/2015
3	15:25.81	Yeager, Chris	17	ST	UN	11/3/2015
4	15:26.57	Sweetser, True	18	FL	GSC	12/5/2015
5	15:30.88	Grieshop, Sean	16	ST	UN	11/7/2015
6	15:40.38	Shoults, Grant	18	CA	MVN	11/14/2015
7	15:44.30	Hirschberger, Matthew	17	PV	UN	11/3/2015
8	15:45.38	Graham, Jared	16	PN	PAQ	12/5/2015
9	15:47.79	Maczka, Blake	18	MI	MICH	12/5/2015
10	15:49.67	Gonzales, Brad	17	CA	RMDA	11/14/2015

EASTERN ZONE

1	15:44.30	Hirschberger, Matthew	17	PV	UN	11/3/2015
2	15:50.39	Calloni, Johannes	15	NJ	SCAR	12/5/2015
3	15:55.66	Bishop, Karl	17	CT	CDOG	12/5/2015
4	16:02.72	Lafata, Spencer	17	MR	BAD	11/14/2015
5	16:19.23	Doss, Brennan	15	VA	QSTS	12/4/2015
6	16:23.35	Miranda, Max	16	NE	ABF	11/8/2015
7	16:24.59	Kehl, Jarod	18	AM	UN	11/22/2015
8	16:29.17	Cadigan, Billy	17	MD	NBAC	11/14/2015
9	16:29.60	Golczewski, Daniel	18	MD	UN	11/14/2015
10	17:02.77	Barao, Will	14	NE	UN	11/8/2015

CENTRAL ZONE

1	15:47.79	Maczka, Blake	18	MI	MICH	12/5/2015
2	16:10.67	Meyer, Brendan	17	OH	CLPR	11/14/2015
3	16:13.25	Larson, Johnthomas	16	MN	EDI	11/14/2015

SOUTHERN ZONE

1	15:11.68	Mahmoud, Akaram	18	SC	UN	9/10/2015
2	15:25.81	Yeager, Chris	17	ST	UN	11/3/2015
3	15:26.57	Sweetser, True	18	FL	GSC	12/5/2015
4	15:30.88	Grieshop, Sean	16	ST	UN	11/7/2015
5	15:57.12	Erlenmeyer, Danny	18	FL	SYS	12/5/2015
6	16:06.79	Clark, Drew	17	FL	SYS	12/5/2015
7	16:13.33	Yeadon, Zach	16	ST	AAAA	11/8/2015
8	16:13.41	Robinson, Alex	16	SE	MTS	12/3/2015
9	16:25.76	Kline, Samuel	18	NT	TFA	11/14/2015
10	16:39.71	Carman, Colter	17	NT	NTN	11/8/2015

WESTERN ZONE

1	15:19.14	Houck, Logan	18	CA	UN	11/3/2015
2	15:40.38	Shoults, Grant	18	CA	MVN	11/14/2015
3	15:45.38	Graham, Jared	16	PN	PAQ	12/5/2015
4	15:49.67	Gonzales, Brad	17	CA	RMDA	11/14/2015
5	15:56.03	Fail, Brooks	16	AZ	TJCC	12/5/2015
6	15:58.95	Horvath, George	16	CA	AZOT	12/5/2015
7	16:03.05	Brinegar, Michael	16	CA	GWSC	11/14/2015
8	16:10.13	Morizono, Marc	17	CA	MVN	11/14/2015
9	16:12.14	Casey, Brendan	18	CA	TSM	11/8/2015
10	16:12.28	Jones, Tyler	18	CA	TSM	11/8/2015

**OPEN
1500 M FREE**

USA REGISTERED

1	15:10.31	McBroom, Michael	24	GU	TWST	12/5/2015
2	15:11.68	Mahmoud, Akaram	18	SC	UN	9/10/2015
3	15:14.30	Wilimovsky, Jordan	21	CA	TSM	11/8/2015
4	15:18.46	Ransford, PJ	19	MI	MICH	12/5/2015
5	15:19.14	Houck, Logan	18	CA	UN	11/3/2015
6	15:19.59	Jaeger, Connor	24	MI	CW	11/14/2015
7	15:21.32	Mellouli, Ous	31	CA	TROJ	11/14/2015
8	15:25.81	Yeager, Chris	17	ST	UN	11/3/2015
9	15:26.20	Acosta, Marcelo	19	FG	AZFL	11/14/2015
10	15:26.57	Sweetser, True	18	FL	GSC	12/5/2015

EASTERN ZONE

1	15:35.47	Gemmell, Andrew	24	PV	NCAP	11/14/2015
2	15:40.36	Feeley, Ryan	24	MR	BAD	12/5/2015
3	15:44.30	Hirschberger, Matthew	17	PV	UN	11/3/2015
4	15:49.74	Glenesk, Mattias	21	MA	LASL	12/5/2015
5	15:50.39	Calloni, Johannes	15	NJ	SCAR	12/5/2015
6	15:55.66	Bishop, Karl	17	CT	CDOG	12/5/2015
7	15:55.87	Stobbe, Eric	20	NJ	SCAR	12/5/2015
8	16:02.72	Lafata, Spencer	17	MR	BAD	11/14/2015
9	16:14.09	Culver, Eric	24	MR	BAD	11/14/2015
10	16:19.23	Doss, Brennan	15	VA	QSTS	12/4/2015

CENTRAL ZONE

1	15:18.46	Ransford, PJ	19	MI	MICH	12/5/2015
2	15:19.59	Jaeger, Connor	24	MI	CW	11/14/2015
3	15:36.14	Rainey, Ian	19	MI	MICH	12/5/2015
4	15:39.85	Ryan, Sean	23	MI	CW	12/5/2015
5	15:43.97	Seal, Brayden	19	OH	OSU	12/5/2015
6	15:45.93	Stitt, Cameron	20	MI	MICH	12/5/2015
7	15:47.79	Maczka, Blake	18	MI	MICH	12/5/2015
8	15:58.70	Holmquist, Stephen	19	MI	MICH	12/5/2015
9	16:10.67	Meyer, Brendan	17	OH	CLPR	11/14/2015
10	16:13.25	Larson, Johnthomas	16	MN	EDI	11/14/2015

SOUTHERN ZONE

1	15:10.31	McBroom, Michael	24	GU	TWST	12/5/2015
2	15:11.68	Mahmoud, Akaram	18	SC	UN	9/10/2015
3	15:25.81	Yeager, Chris	17	ST	UN	11/3/2015
4	15:26.20	Acosta, Marcelo	19	FG	AZFL	11/14/2015
5	15:26.57	Sweetser, True	18	FL	GSC	12/5/2015
6	15:29.35	Ipsen, Anton Oerskov	21	NC	NCS	12/5/2015
7	15:30.88	Grieshop, Sean	16	ST	UN	11/7/2015
8	15:38.76	Gomez Perez, Alejandro	30	FL	GSC	12/5/2015
9	15:56.17	Bayo, Christian	24	NC	TAC	12/5/2015
10	15:57.12	Erlenmeyer, Danny	18	FL	SYS	12/5/2015

WESTERN ZONE

1	15:14.30	Wilimovsky, Jordan	21	CA	TSM	11/8/2015
2	15:19.14	Houck, Logan	18	CA	UN	11/3/2015
3	15:21.32	Mellouli, Ous	31	CA	TROJ	11/14/2015
4	15:32.05	Kaskawal, Jerad	19	CA	FAST	12/5/2015
5	15:40.38	Shoults, Grant	18	CA	MVN	11/14/2015
6	15:41.44	Hogsed, Nick	19	AZ	UN	12/6/2015
7	15:45.38	Graham, Jared	16	PN	PAQ	12/5/2015
8	15:47.00	Perez Vertti, Arturo	24	CA	MVN	11/14/2015
9	15:48.45	O'Connor, Daniel	23	CA	MVN	11/14/2015
10	15:49.67	Gonzales, Brad	17	CA	RMDA	11/14/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
100 M BACK**

USA REGISTERED

1	55.12	Andrew, Michael	16	MV	UN	11/6/2015
2	55.85	Nikolaev, Mark	18	AZ	GCU	12/4/2015
3	55.98	Reilman, Joey	18	LE	UN	11/6/2015
4	56.18	Katz, Austin	16	FL	SYS	12/4/2015
5	56.59	Artmann, Josh	17	ST	ASC	12/4/2015
6	56.95	Main, Bayley	18	FL	GSC	9/7/2015
7	56.98	McArthur, Daniel	18	CA	UN	11/20/2015
8	57.37	Fonder, Khalil	16	VA	GATR	12/6/2015
9	57.39	Rooney, Maxime	17	PC	PLS	12/4/2015
10	57.43	Garcia, Matthew	17	FL	SYS	12/4/2015

EASTERN ZONE

1	57.37	Fonder, Khalil	16	VA	GATR	12/6/2015
2	57.63	Beach, Clark	16	VA	QSTS	12/6/2015
3	57.73	Shannon, Brad	18	MD	UN	11/21/2015
4	58.02	Shebat, John	18	PV	UN	10/16/2015
5	58.05	Kelley, Andrew	17	NE	SSC	12/4/2015
6	58.36	Murphy, Christopher	18	PV	NCAP	11/13/2015
7	58.93	Benedict, Brent	18	VA	UN	11/21/2015
8	1:00.37	Smith, Kieran	15	CT	RAC	11/13/2015
9	1:00.40	Russo, Angelo	16	VA	GATR	12/6/2015
10	1:00.72	Schurer, Jd	18	MA	UN	11/21/2015

CENTRAL ZONE

1	55.12	Andrew, Michael	16	MV	UN	11/6/2015
2	55.98	Reilman, Joey	18	LE	UN	11/6/2015
3	58.06	Painhas, Henrique	18	OH	UN	12/4/2015
4	58.79	Workman, Sean	18	OZ	UN	11/21/2015
5	58.80	McLaughlin, Mark	18	IA	IFLY	11/13/2015
6	58.98	Saulnier, Nick	18	IA	IFLY	11/13/2015
7	59.00	Schaetzle, Griffin	18	MV	UN	11/21/2015
8	59.10	Ross, Jordan	18	MI	MICH	12/4/2015
9	59.40	Shih, Ethan	18	MW	UN	12/4/2015
10	59.60	Dolan, Jack	14	OZ	RSCA	11/7/2015

SOUTHERN ZONE

1	56.18	Katz, Austin	16	FL	SYS	12/4/2015
2	56.59	Artmann, Josh	17	ST	ASC	12/4/2015
3	56.95	Main, Bayley	18	FL	GSC	9/7/2015
4	57.43	Garcia, Matthew	17	FL	SYS	12/4/2015
5	58.07	Taylor, Michael	16	GA	DYNA	11/13/2015
6	58.09	Davis, Tal	17	SC	TG	12/4/2015
7	58.14	Robinson, Alex	16	SE	MTS	12/4/2015
8	58.25	Feehery, Brendan	17	NT	LAC	12/4/2015
9	58.59	Dols, Keanan	17	FL	SYS	12/4/2015
10	58.75	Arthur, Will	18	SE	UN	11/20/2015

WESTERN ZONE

1	55.85	Nikolaev, Mark	18	AZ	GCU	12/4/2015
2	56.98	McArthur, Daniel	18	CA	UN	11/20/2015
3	57.39	Rooney, Maxime	17	PC	PLS	12/4/2015
4	57.46	Mefford, Bryce	17	SN	UN	11/2/2015
5	57.63	Avery, Cole	18	PN	UN	11/20/2015
6	57.76	Smith, Thomas	18	CA	UN	11/20/2015
7	57.79	Chong, Tenny	16	CA	RAPD	12/4/2015
8	58.82	Swart, Joshua	18	CA	UN	11/21/2015
9	59.01	Calkins, Sean	17	OR	THSC	11/7/2015
10	59.02	Gutierrez, Corey	18	PC	UN	11/19/2015

**OPEN
100 M BACK**

USA REGISTERED

1	52.51	Plummer, David	30	MR	UN	11/6/2015
2	52.54	Grevers, Matt	30	AZ	FORD	12/4/2015
3	53.80	Tarasevich, Grigory	20	KY	UOFL	12/4/2015
4	53.85	Morozov, Vladimir	23	CA	TROJ	12/4/2015
5	54.12	Vyatchanin, Arkady	31	MR	NYAC	12/4/2015
6	54.37	Koga, Junya	28	MI	CW	12/4/2015
7	54.47	Reid, Christopher	19	SE	BAMA	12/4/2015
8	54.50	Mulcare, Patrick	19	CA	UN	12/4/2015
9	55.02	Lochte, Ryan	31	NC	MAC	11/13/2015
10	55.12	Andrew, Michael	16	MV	UN	11/6/2015

EASTERN ZONE

1	52.51	Plummer, David	30	MR	UN	11/6/2015
2	54.12	Vyatchanin, Arkady	31	MR	NYAC	12/4/2015
3	56.00	Manion, Will	22	VA	W&M	12/4/2015
4	56.04	Pilyugin, Michael	21	CT	UN	11/21/2015
5	56.12	Phelps, Michael	30	MD	NBAC	11/13/2015
6	56.55	Wells, James	23	MR	BAD	12/4/2015
7	57.22	Surhoff, Austin	24	MD	NBAC	11/13/2015
8	57.24	Harty, Ryan	19	NE	UN	10/16/2015
9	57.36	Berryman, Joel	21	MA	DREX	12/4/2015
10	57.37	Fonder, Khalil	16	VA	GATR	12/6/2015

CENTRAL ZONE

1	54.37	Koga, Junya	28	MI	CW	12/4/2015
2	55.12	Andrew, Michael	16	MV	UN	11/6/2015
3	55.46	Barnea, Guy	28	MI	CW	11/13/2015
4	55.48	Hurley, Bobby	27	MI	CW	11/13/2015
5	55.55	Le, Paul	23	MV	MSA	12/4/2015
6	55.91	Papendick, Luke	22	MI	MICH	12/4/2015
7	55.98	Reilman, Joey	18	LE	UN	11/6/2015
8	56.13	Turner, Daryl	20	MN	UOFM	11/13/2015
9	56.41	Dudzinski, Kyle	23	MI	MICH	12/4/2015
10	56.49	Kelton, Grant	20	MV	UN	11/21/2015

SOUTHERN ZONE

1	53.80	Tarasevich, Grigory	20	KY	UOFL	12/4/2015
2	54.47	Reid, Christopher	19	SE	BAMA	12/4/2015
3	55.02	Lochte, Ryan	31	NC	MAC	11/13/2015
4	55.23	Lehane, Sean	20	SE	UN	11/21/2015
5	55.46	Godsoe, Eugene	27	NC	UN	12/4/2015
6	55.54	Kaliszak, Luke	20	SE	BAMA	12/4/2015
7	55.89	Pinzon, Omar	26	FL	UN	9/25/2015
8	55.95	Marsh, Andrew	21	WV	WVU	12/4/2015
9	56.06	Greene, Aaron	21	KY	UOFL	11/13/2015
10	56.18	Katz, Austin	16	FL	SYS	12/4/2015

ESTERN ZONE

1	52.54	Grevers, Matt	30	AZ	FORD	12/4/2015
2	53.85	Morozov, Vladimir	23	CA	TROJ	12/4/2015
3	54.50	Mulcare, Patrick	19	CA	UN	12/4/2015
4	55.57	Loncar, Anton	19	OR	UN	12/4/2015
5	55.84	Bohman, Bryce	25	AZ	FORD	12/4/2015
6	55.85	Nikolaev, Mark	18	AZ	GCU	12/4/2015
7	55.88	Betulius, Grant	23	AZ	FORD	12/4/2015
8	56.09	Nolan, David	22	PC	UN	11/13/2015
9	56.16	Jakl, David	22	CA	TROJ	12/4/2015
10	56.20	Panferov, Anton	23	CA	RIPT	12/4/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
200 M BACK**

USA REGISTERED

1	2:00.02	Katz, Austin	16	FL	SYS	12/5/2015
2	2:01.52	Reilman, Joey	18	LE	UN	11/7/2015
3	2:01.65	Artmann, Josh	17	ST	ASC	12/5/2015
4	2:01.85	Smith, Thomas	18	CA	UN	11/21/2015
5	2:02.00	Beach, Clark	16	VA	QSTS	12/4/2015
6	2:03.62	Davis, Tal	17	SC	TG	12/5/2015
7	2:03.69	Beach, Ethan	16	VA	QSTS	12/4/2015
8	2:04.01	Dols, Keanan	17	FL	SYS	12/5/2015
9	2:04.28	Ross, Jordan	18	MI	MICH	12/5/2015
10	2:04.41	Whiteman, Gus	18	ST	UN	11/22/2015

EASTERN ZONE

1	2:06.57	Murphy, Christopher	18	PV	NCAP	11/14/2015
2	2:06.91	Smith, Kieran	15	CT	RAC	12/5/2015
3	2:07.25	Shannon, Brad	18	MD	UN	11/22/2015
4	2:08.07	Schurer, Jd	18	MA	UN	11/22/2015
5	2:12.64	Hirschberger, Matthew	17	PV	UN	11/7/2015
6	2:14.52	Huang, James	16	CT	UN	10/17/2015
7	2:15.14	Moniz, Noah	17	NE	ABF	11/8/2015
8	2:16.78	North, Dylan	17	MA	YY	10/17/2015
9	2:17.18	Lamparella, Jake	18	MD	UN	11/13/2015
10	2:18.81	Miranda, Max	16	NE	ABF	10/17/2015

CENTRAL ZONE

1	2:01.52	Reilman, Joey	18	LE	UN	11/7/2015
2	2:04.28	Ross, Jordan	18	MI	MICH	12/5/2015
3	2:04.97	Schaetzle, Griffin	18	MV	UN	11/22/2015
4	2:06.55	Brown, Glen	18	IN	FAST	12/5/2015
5	2:07.20	Workman, Sean	18	OZ	UN	11/22/2015
6	2:07.80	Meyer, Brendan	17	OH	CLPR	11/14/2015
7	2:08.51	Saulnier, Nick	18	IA	IFLY	11/14/2015
8	2:11.99	Larson, Peter	14	MN	EDI	11/14/2015
9	2:13.22	Iida, Sam	16	IL	GTAC	11/14/2015
10	2:13.25	Soper, Zach	18	WI	UN	11/21/2015

SOUTHERN ZONE

1	2:00.02	Katz, Austin	16	FL	SYS	12/5/2015
2	2:01.65	Artmann, Josh	17	ST	ASC	12/5/2015
3	2:03.62	Davis, Tal	17	SC	TG	12/5/2015
4	2:04.01	Dols, Keanan	17	FL	SYS	12/5/2015
5	2:04.41	Whiteman, Gus	18	ST	UN	11/22/2015
6	2:04.76	Balogh, Brennan	18	FL	UN	11/22/2015
7	2:05.52	Main, Bayley	18	FL	UN	11/22/2015
8	2:05.99	Feehery, Brendan	17	NT	LAC	12/5/2015
9	2:06.55	Sanders, Grant	18	FL	UN	12/6/2015
10	2:06.63	Park, Jason	15	NT	MTRO	11/8/2015

WESTERN ZONE

1	2:01.85	Smith, Thomas	18	CA	UN	11/21/2015
2	2:04.54	Mefford, Bryce	17	SN	UN	11/3/2015
3	2:05.58	Rooney, Maxime	17	PC	UN	11/3/2015
4	2:05.72	Medvedev, Steven	17	CA	HOLY	11/8/2015
5	2:05.79	McArthur, Daniel	18	CA	UN	11/21/2015
6	2:05.94	Avery, Cole	18	PN	UN	11/21/2015
7	2:06.86	Elhajj, Aaron	17	PN	BC	12/5/2015
8	2:06.94	Swart, Joshua	18	CA	UN	11/22/2015
9	2:07.50	Calkins, Sean	17	OR	THSC	12/5/2015
10	2:09.63	Rowan, Weston	15	CA	SCAT	11/8/2015

**OPEN
200 M BACK**

USA REGISTERED

1	1:57.24	Grevers, Matt	30	AZ	FORD	12/5/2015
2	1:57.30	Vyatchanin, Arkady	31	MR	NYAC	11/14/2015
3	1:57.34	Mulcare, Patrick	19	CA	UN	12/5/2015
4	1:57.98	Tarasevich, Grigory	20	KY	UOFL	12/5/2015
5	1:58.79	Lehane, Sean	20	SE	UN	11/22/2015
6	2:00.02	Katz, Austin	16	FL	SYS	12/5/2015
7	2:00.04	Lochte, Ryan	31	NC	MAC	11/14/2015
8	2:00.06	Reid, Christopher	19	SE	BAMA	12/5/2015
9	2:00.23	Sanders, Tristan	19	MI	MICH	12/5/2015
10	2:00.57	Greene, Aaron	21	KY	UOFL	11/14/2015

EASTERN ZONE

1	1:57.30	Vyatchanin, Arkady	31	MR	NYAC	11/14/2015
2	2:00.72	Owen, Robert	20	NE	UN	11/22/2015
3	2:01.93	Okubo, Corey	20	NJ	PUST	11/14/2015
4	2:02.00	Beach, Clark	16	VA	QSTS	12/4/2015
5	2:02.81	Wells, James	23	MR	BAD	12/5/2015
6	2:03.69	Beach, Ethan	16	VA	QSTS	12/4/2015
7	2:04.59	Devlin, Chris	19	MA	BUCK	12/5/2015
8	2:05.59	Henderson, Alex	21	VA	W&M	12/5/2015
9	2:05.61	Grubb, Wyatt	20	VA	W&M	12/3/2015
10	2:05.89	Harty, Ryan	19	NE	UN	10/16/2015

CENTRAL ZONE

1	2:00.23	Sanders, Tristan	19	MI	MICH	12/5/2015
2	2:01.52	Reilman, Joey	18	LE	UN	11/7/2015
3	2:01.91	Papendick, Luke	22	MI	MICH	12/5/2015
4	2:02.88	Le, Paul	22	MV	MSA	11/14/2015
5	2:03.32	Mangan, Jack	20	MI	MICH	12/5/2015
6	2:03.33	Kelton, Grant	20	MV	UN	11/22/2015
7	2:04.28	Ross, Jordan	18	MI	MICH	12/5/2015
8	2:04.97	Schaetzle, Griffin	18	MV	UN	11/22/2015
9	2:05.28	Dudzinski, Kyle	23	MI	MICH	12/5/2015
10	2:05.46	Raynor, Will	22	MI	MICH	12/5/2015

SOUTHERN ZONE

1	1:57.98	Tarasevich, Grigory	20	KY	UOFL	12/5/2015
2	1:58.79	Lehane, Sean	20	SE	UN	11/22/2015
3	2:00.02	Katz, Austin	16	FL	SYS	12/5/2015
4	2:00.04	Lochte, Ryan	31	NC	MAC	11/14/2015
5	2:00.06	Reid, Christopher	19	SE	BAMA	12/5/2015
6	2:00.57	Greene, Aaron	21	KY	UOFL	11/14/2015
7	2:00.58	Main, Corey	20	FL	UN	11/22/2015
8	2:00.94	Clary, Tyler	26	NC	MAC	11/14/2015
9	2:01.44	Pinzon, Omar	26	FL	UN	9/26/2015
10	2:01.65	Artmann, Josh	17	ST	ASC	12/5/2015

WESTERN ZONE

1	1:57.24	Grevers, Matt	30	AZ	FORD	12/5/2015
2	1:57.34	Mulcare, Patrick	19	CA	UN	12/5/2015
3	2:00.82	Loncar, Anton	19	OR	UN	12/5/2015
4	2:01.85	Smith, Thomas	18	CA	UN	11/21/2015
5	2:02.52	Perry, Barkley	21	AZ	UN	11/21/2015
6	2:03.24	Griffin, Carter	20	CO	UN	11/22/2015
7	2:03.28	Maudslien, Thane	20	AZ	UN	12/6/2015
8	2:03.42	Shreeve, Brandon	19	OR	UN	11/21/2015
9	2:03.78	Mitchell, Archie	19	CA	CPSU	12/5/2015
10	2:04.25	Meyer, Michael	23	AZ	UN	11/7/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
100 M BREAST**

USA REGISTERED

1	1:00.76	Andrew, Michael	16	MV	UN	11/7/2015
2	1:02.88	Vissering, Carsten	18	CA	UN	11/21/2015
3	1:03.37	O'Brien, Jordan	18	MV	UN	11/21/2015
4	1:04.16	Lau, Corey	16	MN	MTKA	11/12/2015
5	1:04.50	Mathews, Jason	16	OH	OSSC	12/4/2015
6	1:04.60	Roy, Daniel	15	IE	SAS	12/4/2015
7	1:04.64	Tolman, Scott	17	PC	RA	12/5/2015
8	1:04.65	Hovis, Mitch	16	PN	KING	12/4/2015
9	1:04.66	Olson, Tanner	16	CA	CANY	12/4/2015
10	1:04.72	Dang, Ethan	13	PN	KING	12/4/2015

EASTERN ZONE

1	1:05.02	McHugh, Colin	18	MA	UN	12/6/2015
2	1:05.12	Jahan, Alex	17	CT	GRYM	12/4/2015
3	1:05.52	Bornstein, Aj	15	CT	RAC	12/4/2015
4	1:05.88	Burris, Michael	16	PV	SNOW	12/4/2015
5	1:07.05	Fuhs, Eric	16	VA	TIDE	12/4/2015
6	1:07.17	Myburgh, Keith	16	VA	GATR	12/4/2015
7	1:07.41	Gabriel, Joaquin	17	PV	SNOW	12/4/2015
8	1:07.87	Meffert, Phillip	17	VA	QSTS	12/4/2015
9	1:08.45	Long, Colter	18	MA	UN	11/21/2015
10	1:09.09	Fronczak, Brandon	18	MA	UN	11/21/2015

CENTRAL ZONE

1	1:00.76	Andrew, Michael	16	MV	UN	11/7/2015
2	1:03.37	O'Brien, Jordan	18	MV	UN	11/21/2015
3	1:04.16	Lau, Corey	16	MN	MTKA	11/12/2015
4	1:04.50	Mathews, Jason	16	OH	OSSC	12/4/2015
5	1:05.34	Kostbade, Gary	16	IN	DUNE	11/12/2015
6	1:06.24	McHugh, Max	15	WI	UN	11/12/2015
7	1:06.39	Scheinfeld, Charles	16	IL	NTSC	11/12/2015
8	1:06.51	Hohenstein, Brenner	18	MN	UOFM	11/12/2015
9	1:06.63	Summe, Mike	18	OH	UN	11/21/2015
10	1:06.84	Wills, Chris	18	WI	UN	12/6/2015

SOUTHERN ZONE

1	1:05.26	Walker, Benjamin	18	GU	PACK	12/4/2015
2	1:05.53	Bell, Liam	15	GA	DYNA	11/12/2015
3	1:06.40	Chan, Will	15	NC	UN	11/12/2015
4	1:06.71	Wu, Stanley	18	FL	UN	11/21/2015
5	1:06.95	Feehery, Brendan	17	NT	LAC	11/6/2015
6	1:07.05	Yang, Jonathan	16	GA	DYNA	11/12/2015
7	1:07.33	Any, Safa	18	ST	UN	12/6/2015
8	1:08.09	Long, Bryar	18	SE	TNAQ	11/12/2015
9	1:08.99	Powers, Ty	18	SE	UN	11/21/2015
10	1:09.68	Peterson, Thomas	17	NT	TFA	11/6/2015

WESTERN ZONE

1	1:02.88	Vissering, Carsten	18	CA	UN	11/21/2015
2	1:04.60	Roy, Daniel	15	IE	SAS	12/4/2015
3	1:04.64	Tolman, Scott	17	PC	RA	12/5/2015
4	1:04.65	Hovis, Mitch	16	PN	KING	12/4/2015
5	1:04.66	Olson, Tanner	16	CA	CANY	12/4/2015
6	1:04.72	Dang, Ethan	13	PN	KING	12/4/2015
7	1:05.32	Harquail, Sam	16	OR	PAC	12/4/2015
8	1:05.91	Zhang, Lyon	16	PC	PLS	12/4/2015
9	1:06.16	Hsing, Alec	17	CA	UN	11/7/2015
10	1:06.21	Scott, James	17	PN	KING	12/4/2015

**OPEN
100 M BREAST**

USA REGISTERED

1	1:00.15	Tierney, Sam	22	CA	UN	12/4/2015
2	1:00.50	McHugh, Brendan	25	MA	GPAC	12/4/2015
3	1:00.55	Titus, Marcus	29	AZ	FORD	12/4/2015
4	1:00.63	Cordes, Kevin	22	AZ	UN	11/7/2015
5	1:00.67	Funk, Richard	23	MI	CW	12/4/2015
6	1:00.71	Schafer, Nick	23	WI	WA	12/4/2015
7	1:00.76	Andrew, Michael	16	MV	UN	11/7/2015
8	1:00.86	Miller, Cody	23	MR	BAD	11/12/2015
9	1:00.99	Schwingschlogl, Fabian	24	KY	UN	11/21/2015
10	1:01.02	Claverie, Carlos	19	KY	UOFL	11/12/2015

EASTERN ZONE

1	1:00.50	McHugh, Brendan	25	MA	GPAC	12/4/2015
2	1:00.86	Miller, Cody	23	MR	BAD	11/12/2015
3	1:01.66	Alexandrov, Mike	30	MR	NYAC	12/4/2015
4	1:03.43	Cono, Ben	19	MD	LOYO	11/12/2015
5	1:03.54	Hall, Josh	24	MR	NYAC	11/12/2015
6	1:03.76	Zimmt, Josh	20	VA	W&M	12/3/2015
7	1:04.27	Fiala, Brandon	20	PV	UN	11/21/2015
8	1:04.73	Luo, Victor	21	NJ	UN	12/5/2015
9	1:04.76	Schulte, Benjamin	19	NE	UN	12/4/2015
10	1:04.77	Roth, Johan	23	MA	LASL	12/4/2015

CENTRAL ZONE

1	1:00.67	Funk, Richard	23	MI	CW	12/4/2015
2	1:00.71	Schafer, Nick	23	WI	WA	12/4/2015
3	1:00.76	Andrew, Michael	16	MV	UN	11/7/2015
4	1:01.81	Mapel, Eddie	20	MV	UN	11/21/2015
5	1:02.05	MacDonald, Dj	21	OH	UN	11/21/2015
6	1:02.53	Amaltdinov, Marat	21	IN	UN	12/4/2015
7	1:02.78	Kalnins, Uvis	22	MV	MSU	12/4/2015
8	1:03.37	O'Brien, Jordan	18	MV	UN	11/21/2015
9	1:03.63	Kandt, Alec	20	MI	MSU	12/5/2015
10	1:03.64	Groters, Jordy	19	MV	UN	11/21/2015

SOUTHERN ZONE

1	1:00.99	Schwingschlogl, Fabian	24	KY	UN	11/21/2015
2	1:01.02	Claverie, Carlos	19	KY	UOFL	11/12/2015
3	1:01.35	Lima, Felipe	30	SE	UN	11/12/2015
4	1:01.82	Fink, Nicolas	22	GA	ABSC	11/12/2015
5	1:02.14	Wilson, Andrew	22	ST	TXLA	11/12/2015
6	1:02.15	Craig, Brad	26	SE	TNAQ	12/4/2015
6	1:02.15	Dahlia, Thomas	25	KY	CARD	12/4/2015
8	1:02.91	Solaeche, Eduardo	22	FL	GSC	12/4/2015
9	1:03.06	Dibblin, Ross	21	SE	UN	11/21/2015
10	1:03.08	Fisher, Mike	23	ST	ASC	12/4/2015

WESTERN ZONE

1	1:00.15	Tierney, Sam	22	CA	UN	12/4/2015
2	1:00.55	Titus, Marcus	29	AZ	FORD	12/4/2015
3	1:00.63	Cordes, Kevin	22	AZ	UN	11/7/2015
4	1:01.28	Katis, Chuck	22	PC	CAL	12/4/2015
5	1:01.34	Crosby, Gage	20	AZ	UN	12/6/2015
6	1:01.93	El Kamash, Youssef	20	AZ	GCU	12/4/2015
7	1:02.08	Johnson, Bj	28	PC	UN	12/4/2015
8	1:02.33	Block, Jason	25	CA	UN	12/4/2015
9	1:02.34	Deiparine, Jimmy	22	PN	BC	12/5/2015
10	1:02.41	Shcherbakov, Maksim	23	CC	UN	12/4/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
200 M BREAST**

USA REGISTERED						
1	2:16.45	Roy, Daniel	15	IE	SAS	12/5/2015
2	2:18.92	Iida, Sam	16	IL	GTAC	11/13/2015
3	2:18.95	Dang, Ethan	13	PN	KING	12/5/2015
4	2:19.42	Bornstein, Aj	15	CT	RAC	12/5/2015
5	2:20.19	O'Brien, Jordan	18	MV	UN	11/22/2015
6	2:21.22	Zhang, Lyon	16	PC	PLS	12/5/2015
6	2:21.22	Walker, Benjamin	18	GU	PACK	12/5/2015
8	2:21.25	Olson, Tanner	16	CA	CANY	11/13/2015
9	2:21.53	Tolman, Scott	17	PC	RA	12/5/2015
10	2:21.66	Vissering, Carsten	18	CA	UN	12/5/2015

EASTERN ZONE						
1	2:19.42	Bornstein, Aj	15	CT	RAC	12/5/2015
2	2:21.76	Fuhs, Eric	16	VA	TIDE	12/5/2015
3	2:23.44	Fronczak, Brandon	18	MA	UN	11/22/2015
4	2:23.50	Gabriel, Joaquin	17	PV	SNOW	12/5/2015
5	2:23.51	Jahan, Alex	17	CT	GRYM	12/5/2015
6	2:24.41	Burris, Michael	16	PV	SNOW	12/5/2015
7	2:26.52	Craddock, Michael	18	VA	UN	11/22/2015
8	2:27.72	Meffert, Phillip	17	VA	QSTS	12/5/2015
9	2:33.64	Azais, Mason	18	PV	UN	11/22/2015
10	2:35.05	Long, Colter	18	MA	UN	11/22/2015

CENTRAL ZONE						
1	2:18.92	Iida, Sam	16	IL	GTAC	11/13/2015
2	2:20.19	O'Brien, Jordan	18	MV	UN	11/22/2015
3	2:25.72	Hohenstein, Brenner	18	MN	UOFM	11/13/2015
4	2:25.76	Scheinfeld, Charles	16	IL	NTSC	11/13/2015
5	2:25.80	Lau, Corey	16	MN	MTKA	11/13/2015
6	2:26.97	Saxena, Oum	17	LE	UN	10/31/2015
7	2:27.59	McManus, Matt	18	MV	UN	11/21/2015
8	2:28.33	Kostbade, Gary	16	IN	DUNE	11/13/2015
9	2:29.28	Staver, Nick	18	MV	UN	11/22/2015
10	2:29.61	Summe, Mike	18	OH	UN	11/22/2015

SOUTHERN ZONE						
1	2:21.22	Walker, Benjamin	18	GU	PACK	12/5/2015
2	2:24.97	Grieshop, Sean	16	ST	UN	11/6/2015
3	2:25.21	Dunphy, Matthew	18	SE	UN	11/22/2015
4	2:26.49	Yang, Jonathan	16	GA	DYNA	11/13/2015
5	2:27.19	Limbacher, Matthew	15	FL	T2	11/13/2015
6	2:27.97	Bell, Liam	15	GA	DYNA	11/13/2015
7	2:28.53	Wu, Stanley	18	FL	UN	11/22/2015
8	2:28.58	Chan, Will	15	NC	UN	11/13/2015
9	2:30.94	Owens, Connor	17	NT	LAC	11/7/2015
10	2:33.24	Feehery, Brendan	17	NT	LAC	11/7/2015

WESTERN ZONE						
1	2:16.45	Roy, Daniel	15	IE	SAS	12/5/2015
2	2:18.95	Dang, Ethan	13	PN	KING	12/5/2015
3	2:21.22	Zhang, Lyon	16	PC	PLS	12/5/2015
4	2:21.25	Olson, Tanner	16	CA	CANY	11/13/2015
5	2:21.53	Tolman, Scott	17	PC	RA	12/5/2015
6	2:21.66	Vissering, Carsten	18	CA	UN	12/5/2015
7	2:22.62	Monjay, Billy	18	CA	USC	11/21/2015
7	2:22.62	Temple, Carlson	15	SI	CAST	12/5/2015
9	2:23.60	Hovis, Mitch	16	PN	KING	12/5/2015
10	2:23.75	Limm, Henry	18	PN	SSCD	12/5/2015

**OPEN
200 M BREAST**

USA REGISTERED						
1	2:10.86	Claverie, Carlos	19	KY	UOFL	11/13/2015
2	2:10.93	Fink, Nicolas	22	GA	ABSC	11/13/2015
3	2:11.51	Cordes, Kevin	22	AZ	UN	11/6/2015
4	2:12.23	Schafer, Nick	23	WI	WA	12/5/2015
5	2:12.49	Tierney, Sam	22	CA	UN	12/5/2015
6	2:12.81	McHugh, Brendan	25	MA	GPAC	12/5/2015
7	2:13.51	Amaltdinov, Marat	21	IN	UN	12/5/2015
8	2:13.91	Miller, Cody	23	MR	BAD	11/13/2015
8	2:13.91	Johnson, Bj	28	PC	UN	12/5/2015
10	2:14.01	Schwingschlogl, Fabian	24	KY	UN	11/22/2015

EASTERN ZONE						
1	2:12.81	McHugh, Brendan	25	MA	GPAC	12/5/2015
2	2:13.91	Miller, Cody	23	MR	BAD	11/13/2015
3	2:14.62	Kalisz, Chase	21	MD	NBAC	11/13/2015
4	2:17.14	Alexandrov, Mike	30	MR	NYAC	11/21/2015
5	2:18.10	Cono, Ben	19	MD	LOYO	11/13/2015
6	2:19.42	Bornstein, Aj	15	CT	RAC	12/5/2015
7	2:19.64	Holden, Eric	21	VA	UN	12/6/2015
8	2:20.39	Roth, Johan	23	MA	LASL	12/5/2015
9	2:20.66	Ornek, Alpkan	20	MD	UN	11/13/2015
10	2:21.14	Zimmt, Josh	20	VA	W&M	12/5/2015

CENTRAL ZONE						
1	2:12.23	Schafer, Nick	23	WI	WA	12/5/2015
2	2:13.51	Amaltdinov, Marat	21	IN	UN	12/5/2015
3	2:14.13	Funk, Richard	23	MI	CW	12/5/2015
4	2:15.98	Mapel, Eddie	20	MV	UN	11/22/2015
5	2:17.11	Blanco, Guillermo	22	IN	UN	11/13/2015
6	2:18.92	Iida, Sam	16	IL	GTAC	11/13/2015
7	2:18.96	Bushman, John	22	MN	UOFM	11/13/2015
8	2:20.06	Kandt, Alec	20	MI	MSU	12/5/2015
9	2:20.19	O'Brien, Jordan	18	MV	UN	11/22/2015
10	2:20.23	Hatanaka, Nick	20	MN	UOFM	11/13/2015

SOUTHERN ZONE						
1	2:10.86	Claverie, Carlos	19	KY	UOFL	11/13/2015
2	2:10.93	Fink, Nicolas	22	GA	ABSC	11/13/2015
3	2:14.01	Schwingschlogl, Fabian	24	KY	UN	11/22/2015
4	2:14.11	Dahlia, Thomas	25	KY	CARD	12/5/2015
5	2:16.58	Solaeche, Eduardo	22	FL	GSC	12/5/2015
6	2:17.68	Browne, Ethan	19	SE	UN	11/22/2015
7	2:18.04	Castillo Luna, Mauro	20	GU	UN	11/21/2015
8	2:18.28	Spencer, Max	22	WV	WVU	12/5/2015
9	2:18.58	House, Garrett	20	LA	UN	11/21/2015
10	2:19.02	Wilson, Andrew	22	ST	TXLA	11/13/2015

WESTERN ZONE						
1	2:11.51	Cordes, Kevin	22	AZ	UN	11/6/2015
2	2:12.49	Tierney, Sam	22	CA	UN	12/5/2015
3	2:13.91	Johnson, Bj	28	PC	UN	12/5/2015
4	2:14.81	Katis, Chuck	22	PC	CAL	12/5/2015
5	2:14.90	Mahoney, Sean	27	PC	UN	9/25/2015
6	2:16.31	Titus, Marcus	29	AZ	FORD	12/5/2015
7	2:16.45	Roy, Daniel	15	IE	SAS	12/5/2015
8	2:17.36	Burton, Jack	19	UT	UN	11/21/2015
9	2:17.61	El Kamash, Youssef	20	AZ	GCU	12/5/2015
10	2:17.65	Altman, Ridge	22	CA	UN	12/5/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
100 M FLY**

USA REGISTERED

1	53.41	Valente, Alex	18	CA	UN	12/4/2015
2	53.70	Andrew, Michael	16	MV	IS	11/12/2015
3	53.79	Antipov, Daniil	18	AZ	GCU	12/4/2015
4	54.51	Painhas, Henrique	18	OH	UN	12/4/2015
5	54.94	Ornelas, Micah	18	SI	UN	11/15/2015
6	54.95	Salazar, Michael	18	OH	UN	11/21/2015
7	55.19	Pomajevich, Sam	17	PV	NCAP	12/4/2015
8	55.26	Nikolaev, Mark	18	AZ	GCU	12/4/2015
9	55.30	Mefford, Bryce	17	SN	UN	11/3/2015
10	55.31	Shoults, Grant	18	CA	MVN	11/12/2015

EASTERN ZONE

1	55.19	Pomajevich, Sam	17	PV	NCAP	12/4/2015
2	55.43	May, David	16	CT	CDOG	12/4/2015
3	55.81	Fonder, Khalil	16	VA	GATR	12/5/2015
4	56.17	Ozcan, Kaan	17	MD	UN	11/12/2015
5	56.31	Benedict, Brent	18	VA	UN	11/21/2015
6	56.60	Zugibe, Matthew	17	MR	PAC	11/13/2015
7	56.82	Keblish, Bryce	18	CT	UN	11/13/2015
8	57.52	Russo, Angelo	16	VA	GATR	12/5/2015
9	58.09	Lovasik, Brian	18	AM	UN	11/21/2015
10	58.57	Popovich, Matthew	16	PV	SNOW	12/5/2015

CENTRAL ZONE

1	53.70	Andrew, Michael	16	MV	IS	11/12/2015
2	54.51	Painhas, Henrique	18	OH	UN	12/4/2015
3	54.95	Salazar, Michael	18	OH	UN	11/21/2015
4	55.70	Barrena, Javier	18	MI	MICH	12/4/2015
5	55.75	Mankus, Luke	18	MV	UN	11/21/2015
6	55.83	Patrouch, Oliver	18	IN	UN	10/16/2015
7	56.14	Shih, Ethan	18	MW	UN	12/4/2015
8	56.37	Withers, Josh	16	MN	UN	11/12/2015
9	56.57	Chavez, Mossimo	18	IL	UN	11/21/2015
10	56.60	Schaetzle, Griffin	18	MV	UN	11/21/2015

SOUTHERN ZONE

1	55.32	Tenney, Mason	18	ST	UN	12/6/2015
2	56.20	Mount, Steffen	18	SE	UN	11/20/2015
3	56.27	Harrington, Caleb	16	SE	TNAQ	11/12/2015
4	56.96	Schroeder, Hans	18	FL	SYS	12/3/2015
5	57.14	Dols, Keanan	17	FL	SYS	12/4/2015
5	57.14	Higgins, Walker	18	SE	TNAQ	11/12/2015
7	57.35	Ashley, Anthony	18	GU	UN	11/21/2015
8	57.37	Huerta, Jacob	17	ST	CBA	11/12/2015
9	58.62	Vines, Braden	15	WT	COM	11/13/2015
10	58.73	Jiang, Alvin	16	NT	LAC	11/6/2015

WESTERN ZONE

1	53.41	Valente, Alex	18	CA	UN	12/4/2015
2	53.79	Antipov, Daniil	18	AZ	GCU	12/4/2015
3	54.94	Ornelas, Micah	18	SI	UN	11/15/2015
4	55.26	Nikolaev, Mark	18	AZ	GCU	12/4/2015
5	55.30	Mefford, Bryce	17	SN	UN	11/3/2015
6	55.31	Shoults, Grant	18	CA	MVN	11/12/2015
7	56.00	Swart, Joshua	18	CA	UN	11/21/2015
8	56.32	Grissom, Kyle	17	CA	USC	11/21/2015
9	56.38	Santana, Brendan	16	SI	PS	12/4/2015
10	56.46	Sung, Joon	17	CA	SHRK	11/7/2015

**OPEN
100 M FLY**

USA REGISTERED

1	51.38	Phelps, Michael	30	MD	NBAC	12/4/2015
2	51.41	Shields, Tom	24	PC	CAL	12/4/2015
3	52.35	Martinez, Luis	19	SE	AU	12/4/2015
4	52.41	Condorelli, Santo	20	CA	CANY	12/4/2015
5	52.57	Smith, Giles	23	AZ	PSC	11/12/2015
6	52.63	Kishida, Masa	30	AZ	FORD	12/4/2015
7	53.13	VanSwol, Kyler	24	PC	SCSC	12/4/2015
8	53.25	Sankovich, Pavel	25	FL	NOLE	11/12/2015
9	53.27	Subirats, Albert	29	SE	AUB	12/4/2015
9	53.27	Lochte, Ryan	31	NC	MAC	11/12/2015

EASTERN ZONE

1	51.38	Phelps, Michael	30	MD	NBAC	12/4/2015
2	54.56	Park, Patrick	20	NJ	UN	11/20/2015
3	55.03	Vyatchanin, Arkady	31	MR	NYAC	12/4/2015
4	55.19	Pomajevich, Sam	17	PV	NCAP	12/4/2015
5	55.27	Grothe, Zane	23	MR	UN	11/3/2015
6	55.39	Kremer, Tom	21	MD	NBAC	11/12/2015
7	55.43	May, David	16	CT	CDOG	12/4/2015
8	55.47	Lukens, Kyle	21	MA	DREX	12/4/2015
9	55.53	Batosiewicz, Jakub	20	MA	LASL	12/4/2015
10	55.74	Lockman, Matt	20	VA	UN	12/6/2015

CENTRAL ZONE

1	53.70	Andrew, Michael	16	MV	IS	11/12/2015
2	53.92	Darragh, Mack	21	MV	UMIZ	12/4/2015
3	53.97	Cheah, Geoff	25	MI	CW	11/12/2015
4	54.31	Bosch, Dylan	22	MI	MICH	12/4/2015
5	54.51	Painhas, Henrique	18	OH	UN	12/4/2015
6	54.53	Tafuto, Vinny	20	MI	MICH	12/4/2015
7	54.59	Turner, Daryl	20	MN	UOFM	11/12/2015
8	54.62	Barnea, Guy	28	MI	CW	11/12/2015
9	54.76	Sansoucie, Andrew	21	MV	UN	11/21/2015
10	54.80	McHugh, Matt	20	OH	UN	11/21/2015

SOUTHERN ZONE

1	52.35	Martinez, Luis	19	SE	AU	12/4/2015
2	53.25	Sankovich, Pavel	25	FL	NOLE	11/12/2015
3	53.27	Lochte, Ryan	31	NC	MAC	11/12/2015
3	53.27	Subirats, Albert	29	SE	AUB	12/4/2015
5	53.57	Godsoe, Eugene	27	NC	UN	12/4/2015
6	53.74	Josa, Matthew	20	NC	MAC	11/12/2015
7	53.94	Switkowski, Jan	21	FL	UN	11/21/2015
8	53.96	Hornikel, Bj	23	SE	UN	12/4/2015
9	53.99	Dressel, Caeleb	19	FL	UN	10/16/2015
10	54.15	Schooling, Joseph	20	ST	UN	10/16/2015

WESTERN ZONE

1	51.41	Shields, Tom	24	PC	CAL	12/4/2015
2	52.41	Condorelli, Santo	20	CA	CANY	12/4/2015
3	52.57	Smith, Giles	23	AZ	PSC	11/12/2015
4	52.63	Kishida, Masa	30	AZ	FORD	12/4/2015
5	53.13	VanSwol, Kyler	24	PC	SCSC	12/4/2015
6	53.29	Stubblefield, Seth	22	PC	CAL	12/4/2015
7	53.41	Valente, Alex	18	CA	UN	12/4/2015
8	53.45	Nolan, David	22	PC	UN	12/4/2015
9	53.66	Weigley, Carl	26	CC	CLOV	12/4/2015
10	53.71	Kawamoto, Kohei	36	AZ	UN	10/29/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
200 M FLY**

USA REGISTERED

1	1:58.87	Mahmoud, Akaram	18	SC	UN	9/10/2015
2	2:00.41	Shoults, Grant	18	CA	MVN	11/13/2015
3	2:00.53	Miranda, Max	16	NE	ABF	12/5/2015
4	2:01.72	Meyer, Brendan	17	OH	CLPR	11/13/2015
5	2:01.77	Pomajevich, Sam	17	PV	NCAP	12/5/2015
6	2:02.21	Lee, Sean	16	CA	PASA	12/5/2015
7	2:03.45	Barrena, Javier	18	MI	MICH	12/5/2015
8	2:03.48	Ozcan, Kaan	17	MD	UN	11/13/2015
9	2:04.00	May, David	16	CT	CDOG	12/5/2015
10	2:04.04	Painhas, Henrique	18	OH	UN	12/5/2015

EASTERN ZONE

1	2:00.53	Miranda, Max	16	NE	ABF	12/5/2015
2	2:01.77	Pomajevich, Sam	17	PV	NCAP	12/5/2015
3	2:03.48	Ozcan, Kaan	17	MD	UN	11/13/2015
4	2:04.00	May, David	16	CT	CDOG	12/5/2015
5	2:04.54	Fong, Zach	18	MA	UN	11/13/2015
6	2:05.88	Alkan, Samet	17	MD	UN	11/13/2015
7	2:07.83	Torres, Justin	17	NJ	SCAR	12/5/2015
8	2:10.36	Zugibe, Matthew	17	MR	PAC	11/13/2015
9	2:11.33	Valedon, Brian	17	CT	RAC	10/17/2015
10	2:11.47	Snyder, Zach	17	MA	YY	12/5/2015

CENTRAL ZONE

1	2:01.72	Meyer, Brendan	17	OH	CLPR	11/13/2015
2	2:03.45	Barrena, Javier	18	MI	MICH	12/5/2015
3	2:04.04	Painhas, Henrique	18	OH	UN	12/5/2015
4	2:06.54	Anderson, Bowen	18	IN	UN	11/22/2015
5	2:07.64	Salazar, Michael	18	OH	UN	11/22/2015
6	2:09.37	Schaetzle, Griffin	18	MV	UN	11/22/2015
7	2:10.67	Ripp, Conner	17	OZ	RSCA	11/7/2015
8	2:11.08	Withers, Josh	16	MN	UN	11/13/2015
9	2:12.89	Pappas, George	18	IA	UN	11/22/2015
10	2:15.19	Hubbich, Trey	18	IN	UN	10/16/2015

SOUTHERN ZONE

1	1:58.87	Mahmoud, Akaram	18	SC	UN	9/10/2015
2	2:04.92	Martinez, Jose	18	GU	UN	11/21/2015
3	2:04.93	Levreault-Lopez, Alarii	18	GA	UN	11/21/2015
4	2:05.19	Davis, Tal	17	SC	TG	12/5/2015
5	2:06.84	Harrington, Caleb	16	SE	TNAQ	11/13/2015
6	2:07.14	Clark, Drew	17	FL	SYS	12/3/2015
7	2:08.30	Tenney, Mason	18	ST	UN	10/16/2015
8	2:08.79	Garcia, Matthew	17	FL	SYS	12/3/2015
9	2:10.77	Hering, Clay	18	NC	SGSA	11/21/2015
10	2:11.12	Durmer, Jeffrey	16	GA	DYNA	11/13/2015

WESTERN ZONE

1	2:00.41	Shoults, Grant	18	CA	MVN	11/13/2015
2	2:02.21	Lee, Sean	16	CA	PASA	12/5/2015
3	2:05.26	Santana, Brendan	16	SI	PS	12/5/2015
4	2:05.29	Antipov, Daniil	18	AZ	GCU	12/5/2015
5	2:05.49	Horvath, George	16	CA	AZOT	12/4/2015
6	2:05.58	Valente, Alex	18	CA	UN	12/5/2015
7	2:05.83	Hanson, Timmy	17	CA	AZOT	12/5/2015
8	2:06.72	Morizono, Marc	17	CA	MVN	11/13/2015
9	2:07.30	Avery, Cole	18	PN	UN	11/21/2015
10	2:07.54	Julian, Trenton	16	CA	ROSE	11/8/2015

**OPEN
200 M FLY**

USA REGISTERED

1	1:56.11	Phelps, Michael	30	MD	NBAC	12/5/2015
2	1:57.03	Switkowski, Jan	21	FL	UN	11/22/2015
3	1:57.19	Kalisz, Chase	21	MD	NBAC	12/5/2015
4	1:58.87	Mahmoud, Akaram	18	SC	UN	9/10/2015
5	1:58.94	Rousseau, Sebastien	25	FL	GSC	12/5/2015
6	1:59.09	Hodgson, Dakota	24	SE	NAC	12/5/2015
7	1:59.21	Darragh, Mack	21	MV	UMIZ	12/5/2015
8	1:59.71	Bosch, Dylan	22	MI	MICH	12/5/2015
9	1:59.76	Torres, Andrew	21	CO	TOPS	12/5/2015
10	1:59.84	Shields, Tom	24	PC	CAL	12/5/2015

EASTERN ZONE

1	1:56.11	Phelps, Michael	30	MD	NBAC	12/5/2015
2	1:57.19	Kalisz, Chase	21	MD	NBAC	12/5/2015
3	2:00.53	Miranda, Max	16	NE	ABF	12/5/2015
4	2:00.66	Okubo, Corey	20	NJ	PUST	11/13/2015
5	2:01.77	Pomajevich, Sam	17	PV	NCAP	12/5/2015
6	2:02.16	Gomez, Jonathan	19	NJ	SCAR	12/5/2015
7	2:02.25	Park, Patrick	20	NJ	UN	11/21/2015
8	2:02.31	Sholdra, Steve	21	MR	FORD	12/5/2015
9	2:02.57	Moyar, Jacob	21	VA	UN	12/5/2015
10	2:03.23	Kremer, Tom	21	MD	NBAC	11/13/2015

CENTRAL ZONE

1	1:59.21	Darragh, Mack	21	MV	UMIZ	12/5/2015
2	1:59.71	Bosch, Dylan	22	MI	MICH	12/5/2015
3	2:00.57	Flach, Michael	24	MI	CW	12/5/2015
4	2:01.72	Meyer, Brendan	17	OH	CLPR	11/13/2015
5	2:02.05	Wallace, Martin	21	MV	UN	11/22/2015
6	2:02.22	Whitaker, Kyle	24	MI	CW	12/5/2015
7	2:03.45	Barrena, Javier	18	MI	MICH	12/5/2015
8	2:03.56	Brumm, Pete	21	MI	MICH	12/5/2015
9	2:03.80	Graviss, Daniel	22	MV	UN	11/22/2015
10	2:03.84	Lawler, Keltan	21	MI	MICH	12/5/2015

SOUTHERN ZONE

1	1:57.03	Switkowski, Jan	21	FL	UN	11/22/2015
2	1:58.87	Mahmoud, Akaram	18	SC	UN	9/10/2015
3	1:58.94	Rousseau, Sebastien	25	FL	GSC	12/5/2015
4	1:59.09	Hodgson, Dakota	24	SE	NAC	12/5/2015
5	2:00.81	Clary, Tyler	26	NC	MAC	11/13/2015
6	2:01.08	Clark, Pace	21	GA	UN	10/30/2015
7	2:01.14	Higgins, Kyle	20	KY	UN	11/22/2015
8	2:01.48	Litherland, Mick	20	GA	UN	10/30/2015
9	2:01.72	Carbone, Christian	21	FL	BSS	12/5/2015
10	2:02.57	Szaraneck, Mark	20	FL	UN	11/22/2015

WESTERN ZONE

1	1:59.76	Torres, Andrew	21	CO	TOPS	12/5/2015
2	1:59.84	Shields, Tom	24	PC	CAL	12/5/2015
3	1:59.92	Meyer, Michael	23	AZ	UN	11/6/2015
4	2:00.41	Shoults, Grant	18	CA	MVN	11/13/2015
5	2:01.70	Nolan, Chris	19	CA	UN	12/6/2015
6	2:02.03	VanSwol, Kyler	24	PC	SCSC	12/5/2015
7	2:02.09	Hinshaw, Adam	22	PC	CAL	12/5/2015
8	2:02.21	Lee, Sean	16	CA	PASA	12/5/2015
9	2:02.36	Thorne, Nick	20	OR	UN	12/6/2015
10	2:02.41	Jakl, David	22	CA	TROJ	12/5/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
200 M I.M.**

**OPEN
200 M I.M.**

USA REGISTERED

1	2:04.10	Walker, Benjamin	18	GU	PACK	12/3/2015
2	2:04.78	May, David	16	CT	CDOG	12/3/2015
3	2:05.17	Gloude, Daniel	18	CA	AZOT	12/3/2015
4	2:05.58	Miranda, Max	16	NE	ABF	12/3/2015
5	2:05.61	Grieshop, Sean	16	ST	UN	11/3/2015
6	2:05.72	Whiteman, Gus	18	ST	UN	11/20/2015
7	2:06.24	Andrew, Michael	16	MV	UN	11/3/2015
8	2:06.27	Lee, Sean	16	CA	PASA	12/3/2015
9	2:06.44	Martinez, Jose	18	GU	UN	11/19/2015
10	2:06.65	Smith, Kieran	15	CT	RAC	12/3/2015

EASTERN ZONE

1	2:04.78	May, David	16	CT	CDOG	12/3/2015
2	2:05.58	Miranda, Max	16	NE	ABF	12/3/2015
3	2:06.65	Smith, Kieran	15	CT	RAC	12/3/2015
4	2:06.75	Myburgh, Keith	16	VA	GATR	12/4/2015
5	2:06.91	Alkan, Samet	17	MD	UN	11/14/2015
6	2:08.45	Fong, Zach	18	MA	UN	11/14/2015
7	2:09.51	Torres, Justin	17	NJ	SCAR	12/3/2015
8	2:09.88	Tarter, Sam	17	PV	NCAP	11/14/2015
9	2:10.26	Meffert, Phillip	17	VA	QSTS	12/4/2015
10	2:10.45	Craddock, Michael	18	VA	UN	11/20/2015

CENTRAL ZONE

1	2:06.24	Andrew, Michael	16	MV	UN	11/3/2015
2	2:06.98	Barrena, Javier	18	MI	MICH	12/3/2015
3	2:07.36	Iida, Sam	16	IL	GTAC	11/14/2015
4	2:09.27	Summe, Mike	18	OH	UN	11/20/2015
5	2:09.32	Back, Griffin	18	MN	UN	11/14/2015
6	2:10.72	McGlaughlin, Mark	18	IA	IFLY	11/14/2015
7	2:10.94	Larson, Johnthomas	16	MN	EDI	11/14/2015
8	2:11.51	Ross, Jordan	18	MI	MICH	12/3/2015
9	2:11.98	McGraw, Reed	17	OH	UN	11/20/2015
10	2:12.26	Painhas, Henrique	18	OH	UN	11/20/2015

SOUTHERN ZONE

1	2:04.10	Walker, Benjamin	18	GU	PACK	12/3/2015
2	2:05.61	Grieshop, Sean	16	ST	UN	11/3/2015
3	2:05.72	Whiteman, Gus	18	ST	UN	11/20/2015
4	2:06.44	Martinez, Jose	18	GU	UN	11/19/2015
5	2:07.26	Dols, Keanan	17	FL	SYS	12/3/2015
6	2:07.39	Feehery, Brendan	17	NT	LAC	12/3/2015
7	2:08.17	Balogh, Brennan	18	FL	UN	11/20/2015
8	2:08.47	Arthur, Will	18	SE	UN	11/19/2015
9	2:09.13	Schreuders, Mikel	17	FG	UN	11/20/2015
10	2:10.12	Vines, Braden	15	WT	COM	11/14/2015

WESTERN ZONE

1	2:05.17	Gloude, Daniel	18	CA	AZOT	12/3/2015
2	2:06.27	Lee, Sean	16	CA	PASA	12/3/2015
3	2:06.82	Avery, Cole	18	PN	UN	11/19/2015
4	2:06.84	Smith, Thomas	18	CA	UN	11/19/2015
5	2:07.75	Roy, Daniel	15	IE	SAS	12/3/2015
6	2:08.14	McArthur, Daniel	18	CA	UN	11/19/2015
7	2:08.54	Jhong, Christopher	15	PC	PLS	12/5/2015
8	2:08.72	Zhang, Lyon	16	PC	PLS	12/3/2015
9	2:09.42	Ornelas, Micah	18	SI	UN	11/14/2015
10	2:09.71	Lileikis, 'aukai	18	HI	AUL	11/14/2015

USA REGISTERED

1	1:57.61	Phelps, Michael	30	MD	NBAC	12/3/2015
2	1:58.77	Kalisz, Chase	21	MD	NBAC	12/3/2015
3	1:58.97	Weiss, Michael	24	WI	WA	12/3/2015
4	2:00.14	Solaeche, Eduardo	22	FL	GSC	12/3/2015
5	2:00.15	Nolan, David	22	PC	UN	12/3/2015
6	2:00.48	Mulcare, Patrick	19	CA	UN	12/3/2015
7	2:00.56	Kalnins, Uvis	22	MV	MSU	12/3/2015
8	2:00.73	Dwyer, Conor	26	CA	TROJ	11/14/2015
9	2:01.25	Wallace, Dan	22	FL	GSC	12/3/2015
10	2:01.63	Meyer, Michael	23	AZ	UN	11/3/2015

EASTERN ZONE

1	1:57.61	Phelps, Michael	30	MD	NBAC	12/3/2015
2	1:58.77	Kalisz, Chase	21	MD	NBAC	12/3/2015
3	2:03.15	Surhoff, Austin	25	MD	NBAC	12/3/2015
4	2:03.68	Lebed, Alex	19	MA	UN	11/20/2015
5	2:04.78	May, David	16	CT	CDOG	12/3/2015
6	2:04.88	Okubo, Corey	20	NJ	PUST	11/14/2015
7	2:05.58	Miranda, Max	16	NE	ABF	12/3/2015
8	2:05.59	Flynn, Brandon	21	MA	UN	11/20/2015
9	2:06.04	Bureau, Lucas	21	VA	UN	11/20/2015
10	2:06.49	Ornek, Alpkhan	20	MD	UN	11/14/2015

CENTRAL ZONE

1	1:58.97	Weiss, Michael	24	WI	WA	12/3/2015
2	2:00.56	Kalnins, Uvis	22	MV	MSU	12/3/2015
3	2:01.79	White, Evan	19	MI	MICH	12/3/2015
4	2:01.98	Bosch, Dylan	22	MI	MICH	12/3/2015
4	2:01.98	Whitaker, Kyle	24	MI	CW	12/3/2015
6	2:02.85	Darragh, Mack	21	MV	UMIZ	12/3/2015
7	2:04.10	Pieroni, Blake	20	IN	IU	12/3/2015
8	2:04.18	Blanco, Guillermo	22	IN	UN	11/14/2015
9	2:04.29	Stover, Mitchell	20	OH	WSU	12/3/2015
10	2:04.49	Sanders, Tristan	19	MI	MICH	12/3/2015

SOUTHERN ZONE

1	2:00.14	Solaeche, Eduardo	22	FL	GSC	12/3/2015
2	2:01.25	Wallace, Dan	22	FL	GSC	12/3/2015
3	2:02.00	Rousseau, Sebastien	25	FL	GSC	12/3/2015
4	2:03.04	Claverie, Carlos	19	KY	UOFL	11/14/2015
5	2:03.39	Denisyako, Nikita	27	FL	GSC	12/3/2015
6	2:03.46	Krznaric, Fran	21	NC	ECU	12/3/2015
7	2:03.56	Schwingschlogl, Fabian	24	KY	UN	11/20/2015
8	2:03.92	Omana, Carlos	22	FL	UN	12/3/2015
9	2:04.10	Walker, Benjamin	18	GU	PACK	12/3/2015
10	2:04.20	Goldman, Brandon	20	LA	UN	11/19/2015

WESTERN ZONE

1	2:00.15	Nolan, David	22	PC	UN	12/3/2015
2	2:00.48	Mulcare, Patrick	19	CA	UN	12/3/2015
3	2:00.73	Dwyer, Conor	26	CA	TROJ	11/14/2015
4	2:01.63	Meyer, Michael	23	AZ	UN	11/3/2015
5	2:02.71	Williamson, Max	21	PC	UN	12/3/2015
6	2:04.75	Hinshaw, Adam	22	PC	CAL	12/3/2015
7	2:04.89	Panferov, Anton	23	CA	RIPT	12/3/2015
8	2:05.17	Gloude, Daniel	18	CA	AZOT	12/3/2015
9	2:06.27	Lee, Sean	16	CA	PASA	12/3/2015
10	2:06.55	Mahoney, Sean	27	PC	UN	10/4/2015

**USA SWIMMING ZONE TOP TEN
2015-2016 LONG COURE METERS**

**EIGHTEEN AND UNDER
400 M I.M.**

**OPEN
400 M I.M.**

USA REGISTERED

1	4:18.63	Grieshop, Sean	16	ST	UN	11/2/2015
2	4:25.56	Walker, Benjamin	18	GU	PACK	12/4/2015
3	4:26.54	Smith, Kieran	15	CT	RAC	12/4/2015
4	4:26.60	Miranda, Max	16	NE	ABF	12/4/2015
5	4:27.00	Davis, Tal	17	SC	TG	12/4/2015
6	4:28.65	Lee, Sean	16	CA	PASA	12/4/2015
7	4:29.05	Feehery, Brendan	17	NT	LAC	12/4/2015
8	4:30.76	Torres, Justin	17	NJ	SCAR	12/4/2015
9	4:31.40	Brown, Glen	18	IN	FAST	12/4/2015
10	4:33.30	Houck, Logan	18	CA	UN	11/2/2015

EASTERN ZONE

1	4:28.65	Lee, Sean	16	CA	PASA	12/4/2015
2	4:33.30	Houck, Logan	18	CA	UN	11/2/2015
3	4:33.97	Avery, Cole	18	PN	UN	11/20/2015
4	4:36.12	Jhong, Christopher	15	PC	UN	11/2/2015
5	4:36.67	Hanson, Timmy	17	CA	AZOT	12/4/2015
6	4:37.35	Green, Collin	18	CA	UN	11/20/2015
7	4:37.54	Rowan, Weston	15	CA	SCAT	11/7/2015
8	4:37.58	Yos, Danny	17	CA	AZOT	11/7/2015
9	4:38.88	Forker, Shane	17	CA	MVN	11/12/2015
10	4:39.65	Nelson, Zachary	17	CA	GWSC	11/7/2015

CENTRAL ZONE

1	4:31.40	Brown, Glen	18	IN	FAST	12/4/2015
2	4:34.55	Larson, Johnthomas	16	MN	EDI	11/12/2015
3	4:40.67	Maczka, Blake	18	MI	MICH	12/4/2015
4	4:43.10	McGraw, Reed	17	OH	UN	11/21/2015
5	4:46.59	Summe, Mike	18	OH	UN	11/21/2015
6	4:48.81	Delakis, Paul	17	WI	ECY	11/12/2015
7	5:02.09	Worobetz, Noah	18	OH	UN	11/21/2015
8	5:05.43	Kratky, Cameron	14	OZ	RSCA	11/6/2015
9	5:06.32	Ripp, Conner	17	OZ	RSCA	11/6/2015

SOUTHERN ZONE

1	4:18.63	Grieshop, Sean	16	ST	UN	11/2/2015
2	4:25.56	Walker, Benjamin	18	GU	PACK	12/4/2015
3	4:27.00	Davis, Tal	17	SC	TG	12/4/2015
4	4:29.05	Feehery, Brendan	17	NT	LAC	12/4/2015
5	4:33.90	Durmer, Jeffrey	16	GA	DYNA	11/12/2015
6	4:34.69	Martinez, Jose	18	GU	UN	11/20/2015
7	4:35.79	Yeager, Chris	17	ST	UN	11/2/2015
8	4:36.02	Sweetser, True	18	FL	GSC	12/4/2015
9	4:36.21	Balogh, Brennan	18	FL	UN	11/21/2015
10	4:37.52	Groters, Patrick	16	FG	PCS	11/26/2015

WESTERN ZONE

1	4:28.65	Lee, Sean	16	CA	PASA	12/4/2015
2	4:33.30	Houck, Logan	18	CA	UN	11/2/2015
3	4:33.97	Avery, Cole	18	PN	UN	11/20/2015
4	4:36.12	Jhong, Christopher	15	PC	UN	11/2/2015
5	4:36.67	Hanson, Timmy	17	CA	AZOT	12/4/2015
6	4:37.35	Green, Collin	18	CA	UN	11/20/2015
7	4:37.54	Rowan, Weston	15	CA	SCAT	11/7/2015
8	4:37.58	Yos, Danny	17	CA	AZOT	11/7/2015
9	4:38.88	Forker, Shane	17	CA	MVN	11/12/2015
10	4:39.65	Nelson, Zachary	17	CA	GWSC	11/7/2015

USA REGISTERED

1	4:12.80	Kalisz, Chase	21	MD	NBAC	12/4/2015
2	4:18.58	Meyer, Michael	23	AZ	UN	11/6/2015
3	4:18.63	Grieshop, Sean	16	ST	UN	11/2/2015
4	4:20.86	Williamson, Max	21	PC	UN	12/4/2015
5	4:20.94	Rainey, Ian	19	MI	MICH	12/4/2015
6	4:21.01	Clary, Tyler	26	NC	MAC	11/12/2015
7	4:21.03	Wallace, Dan	22	FL	GSC	12/4/2015
8	4:23.89	Okubo, Corey	20	NJ	PUST	11/12/2015
9	4:23.94	Weiss, Michael	24	WI	WA	12/4/2015
10	4:25.18	Carbone, Christian	21	FL	BSS	12/4/2015

EASTERN ZONE

1	4:12.80	Kalisz, Chase	21	MD	NBAC	12/4/2015
2	4:23.89	Okubo, Corey	20	NJ	PUST	11/12/2015
3	4:25.48	Flynn, Brandon	21	MA	UN	11/21/2015
4	4:26.54	Smith, Kieran	15	CT	RAC	12/4/2015
5	4:26.60	Miranda, Max	16	NE	ABF	12/4/2015
6	4:27.63	Gemmell, Andrew	24	PV	NCAP	11/12/2015
7	4:28.67	Gomez, Jonathan	19	NJ	UN	12/4/2015
8	4:30.76	Torres, Justin	17	NJ	SCAR	12/4/2015
9	4:31.37	Owen, Robert	20	NE	UN	11/21/2015
10	4:31.80	Lebed, Alex	19	MA	UN	11/21/2015

CENTRAL ZONE

1	4:20.94	Rainey, Ian	19	MI	MICH	12/4/2015
2	4:23.94	Weiss, Michael	24	WI	WA	12/4/2015
3	4:26.24	Maly, Jacob	23	MN	UOFM	11/12/2015
3	4:26.24	Whitaker, Kyle	24	MI	CW	11/12/2015
5	4:27.20	Holmquist, Stephen	19	MI	MICH	12/4/2015
6	4:27.45	Jaeger, Connor	24	MI	CW	11/12/2015
7	4:27.91	Stitt, Cameron	20	MI	MICH	12/4/2015
8	4:28.31	Graviss, Daniel	22	MV	UN	11/21/2015
9	4:29.33	Sebastian, Ryan	19	MI	MICH	12/4/2015
9	4:29.33	Mitrovic, Jovan	24	OH	UN	11/21/2015

SOUTHERN ZONE

1	4:18.63	Grieshop, Sean	16	ST	UN	11/2/2015
2	4:21.01	Clary, Tyler	26	NC	MAC	11/12/2015
3	4:21.03	Wallace, Dan	22	FL	GSC	12/4/2015
4	4:25.18	Carbone, Christian	21	FL	BSS	12/4/2015
5	4:25.32	Litherland, Jay	20	GA	UN	10/30/2015
6	4:25.44	Omana, Carlos	22	FL	UN	12/4/2015
7	4:25.56	Walker, Benjamin	18	GU	PACK	12/4/2015
8	4:25.93	Rousseau, Sebastien	25	FL	GSC	11/12/2015
9	4:26.68	Szaraneck, Mark	20	FL	UN	11/21/2015
10	4:27.00	Davis, Tal	17	SC	TG	12/4/2015

WESTERN ZONE

1	4:18.58	Meyer, Michael	23	AZ	UN	11/6/2015
2	4:20.86	Williamson, Max	21	PC	UN	12/4/2015
3	4:28.65	Lee, Sean	16	CA	PASA	12/4/2015
4	4:30.60	Rogers, Nolan	22	CA	UN	11/20/2015
5	4:31.42	Hinshaw, Adam	22	PC	CAL	12/4/2015
6	4:31.90	Glaudini, Garrett	20	CO	UN	11/20/2015
7	4:33.18	Bolinger, Jay	19	UT	UN	11/20/2015
8	4:33.30	Houck, Logan	18	CA	UN	11/2/2015
9	4:33.75	O'Connor, Daniel	23	CA	MVN	11/12/2015
10	4:33.97	Avery, Cole	18	PN	UN	11/20/2015