

PanelA_2019_MHSAA_D3_Boys_Final.txt

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JUDGES ANALYSIS

Meet: 2019 MHSAA Division 3 Boys State Finals 2/28/2019

Event: 2019 MHSAA D3 Boys Final

Evaluating Panel A which judged rounds 1,2,3,4,5,6,7,8,9,10,11

Place 1 Cayden Petrak (STJ)

Session Score:	520.20	Starting Score:	0.00	Final Score:	520.20		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	507.15	502.65	529.20	519.75	542.55	549.45	508.20
RNK:	1	1	1	1	1	1	2
DEV:	-13.05	-17.55	9.00	-0.45	22.35	29.25	-12.00
H/L:	0/1	0/2	0/0	0/0	1/0	1/0	1/4

Place 2 Nicholas M Merritt (EGR)

Session Score:	484.50	Starting Score:	0.00	Final Score:	484.50		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	487.50	472.65	464.40	504.15	484.20	483.90	509.40
RNK:	2	2	2	2	2	2	1
DEV:	3.00	-11.85	-20.10	19.65	-0.30	-0.60	24.90
H/L:	0/0	1/2	0/0	2/0	0/0	0/0	3/0

Place 3 Billy Kirchgerner (EGR)

Session Score:	405.60	Starting Score:	0.00	Final Score:	405.60		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	403.65	368.85	412.35	391.50	427.50	389.55	441.15
RNK:	3	4	3	4	3	4	3
DEV:	-1.95	-36.75	6.75	-14.10	21.90	-16.05	35.55
H/L:	0/0	0/2	0/0	0/1	1/0	0/1	5/0

Place 4 Austin Brown (HAM)

Session Score:	397.15	Starting Score:	0.00	Final Score:	397.15		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	396.75	391.95	394.35	394.65	413.10	418.35	356.85
RNK:	4	3	4	3	4	3	6
DEV:	-0.40	-5.20	-2.80	-2.50	15.95	21.20	-40.30
H/L:	1/1	1/1	0/0	0/0	1/1	2/0	0/4

Place 5 Caleb N Hekman (OHHS)

Session Score:	363.90	Starting Score:	0.00	Final Score:	363.90		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	382.35	366.00	363.00	354.15	353.25	359.10	367.65
RNK:	6	5	6	7	8	6	5
DEV:	18.45	2.10	-0.90	-9.75	-10.65	-4.80	3.75

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H/L: 1/0 1/0 1/1 0/2 0/0 0/1 1/0

Place 6 Ian Blackstock (MARC)

Session Score: 363.20 Starting Score: 0.00 Final Score: 363.20

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	384.75	359.55	363.45	359.25	358.35	360.00	356.25
RNK:	5	6	5	5	7	5	7
DEV:	21.55	-3.65	0.25	-3.95	-4.85	-3.20	-6.95
H/L:	3/0	0/0	0/0	1/1	0/1	0/0	0/2

Place 7 Alejandro Hanse (HAM)

Session Score: 354.35 Starting Score: 0.00 Final Score: 354.35

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	362.40	347.25	350.55	335.70	367.50	358.80	334.35
RNK:	7	8	9	10	5	7	9
DEV:	8.05	-7.10	-3.80	-18.65	13.15	4.45	-20.00
H/L:	1/1	1/1	0/0	0/1	1/0	0/0	1/2

Place 8 Charley Bayer (EGR)

Session Score: 352.75 Starting Score: 0.00 Final Score: 352.75

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	357.15	334.80	363.00	344.55	345.60	327.30	395.10
RNK:	8	10	6	9	10	12	4
DEV:	4.40	-17.95	10.25	-8.20	-7.15	-25.45	42.35
H/L:	1/0	0/1	0/0	0/2	0/0	0/2	4/0

Place 9 Colin Macritchie (PLAIN)

Session Score: 350.65 Starting Score: 0.00 Final Score: 350.65

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	348.90	340.35	355.35	358.50	350.55	349.20	333.15
RNK:	10	9	8	6	9	8	10
DEV:	-1.75	-10.30	4.70	7.85	-0.10	-1.45	-17.50
H/L:	2/1	0/1	1/0	1/0	0/0	0/1	0/2

Place 10 Trevor Post (BCJG)

Session Score: 346.15 Starting Score: 0.00 Final Score: 346.15

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	349.20	351.75	339.45	348.45	333.75	340.50	341.10
RNK:	9	7	10	8	12	9	8
DEV:	3.05	5.60	-6.70	2.30	-12.40	-5.65	-5.05
H/L:	2/1	1/1	0/0	0/0	0/0	1/1	0/1

Place 11 Luke Lathrop (ERCH)

Session Score: 326.35 Starting Score: 0.00 Final Score: 326.35

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	331.65	319.65	319.95	322.05	362.10	333.00	314.40
RNK:	12	12	12	12	6	11	11
DEV:	5.30	-6.70	-6.40	-4.30	35.75	6.65	-11.95
H/L:	1/0	0/2	1/0	0/2	2/0	1/0	0/2

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Place 12 Sam Nykamp (HOLCH)

Session Score: 324.45 Starting Score: 0.00 Final Score: 324.45
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 309.45 333.15 327.75 330.90 336.90 336.30 301.65
 RNK: 15 11 11 11 11 10 14
 DEV: -15.00 8.70 3.30 6.45 12.45 11.85 -22.80
 H/L: 0/1 1/1 0/0 2/0 1/0 2/0 0/2

Place 13 Gavin Sutton (MAS)

Session Score: 316.10 Starting Score: 0.00 Final Score: 316.10
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 340.95 308.55 318.30 317.85 310.35 311.85 310.65
 RNK: 11 14 13 13 15 13 12
 DEV: 24.85 -7.55 2.20 1.75 -5.75 -4.25 -5.45
 H/L: 1/1 0/1 1/0 0/1 0/1 0/1 1/0

Place 14 Jared Falkner (SCHS)

Session Score: 304.55 Starting Score: 0.00 Final Score: 304.55
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 316.50 307.65 316.50 306.75 285.75 301.05 289.20
 RNK: 14 15 14 14 16 16 16
 DEV: 11.95 3.10 11.95 2.20 -18.80 -3.50 -15.35
 H/L: 1/0 0/1 0/0 0/1 0/2 3/0 0/1

Place 15 Jordan Bergsma (GRAND)

Session Score: 303.80 Starting Score: 0.00 Final Score: 303.80
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 317.40 310.95 303.90 298.80 316.35 305.40 303.30
 RNK: 13 13 15 16 13 15 13
 DEV: 13.60 7.15 0.10 -5.00 12.55 1.60 -0.50
 H/L: 0/0 0/1 0/0 0/2 2/0 0/0 0/1

Place 16 Ethan Shelton (HAM)

Session Score: 301.45 Starting Score: 0.00 Final Score: 301.45
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 294.00 291.90 301.80 303.90 314.40 310.35 301.20
 RNK: 16 16 16 15 14 14 15
 DEV: -7.45 -9.55 0.35 2.45 12.95 8.90 -0.25
 H/L: 0/1 0/2 0/0 1/1 2/0 1/1 2/1

Place 17 Clint Sutterfield (OTS)

Session Score: 212.45 Starting Score: 0.00 Final Score: 212.45
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 208.80 196.50 210.75 211.50 219.00 232.80 195.75
 RNK: 19 19 17 18 17 17 19
 DEV: -3.65 -15.95 -1.70 -0.95 6.55 20.35 -16.70
 H/L: 1/1 0/3 0/0 0/1 0/0 3/0 0/1

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Place 18 Brandon Steinley (OWOSS)

Session Score: 211.00 Starting Score: 0.00 Final Score: 211.00
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 217.65 225.00 195.30 203.70 213.00 208.65 215.40
 RNK: 18 17 20 19 18 19 17
 DEV: 6.65 14.00 -15.70 -7.30 2.00 -2.35 4.40
 H/L: 1/0 1/0 0/3 0/2 1/0 1/0 0/1

Place 19 Mason Sermak (DEW)

Session Score: 205.05 Starting Score: 0.00 Final Score: 205.05
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 204.15 204.30 206.55 194.85 203.70 212.70 198.90
 RNK: 20 18 18 20 19 18 18
 DEV: -0.90 -0.75 1.50 -10.20 -1.35 7.65 -6.15
 H/L: 0/1 0/0 0/0 0/3 1/0 0/0 0/1

Place 20 Ethan Johnson (MHS)

Session Score: 203.25 Starting Score: 0.00 Final Score: 203.25
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 219.30 195.00 200.55 229.95 202.50 191.40 192.90
 RNK: 17 20 19 17 20 20 20
 DEV: 16.05 -8.25 -2.70 26.70 -0.75 -11.85 -10.35
 H/L: 1/0 0/0 0/0 2/0 0/0 0/0 0/1

Place 21 Andrew Hebert (MAS)

Session Score: 135.45 Starting Score: 0.00 Final Score: 135.45
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 144.30 135.45 128.55 141.45 129.90 136.65 144.90
 RNK: 21 22 23 21 23 21 21
 DEV: 8.85 0.00 -6.90 6.00 -5.55 1.20 9.45
 H/L: 2/0 0/0 0/1 0/0 0/1 1/0 0/0

Place 22 Sam Hudgens (STJ)

Session Score: 134.30 Starting Score: 0.00 Final Score: 134.30
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 142.80 133.35 130.20 135.00 136.35 130.80 136.50
 RNK: 22 23 22 22 21 22 22
 DEV: 8.50 -0.95 -4.10 0.70 2.05 -3.50 2.20
 H/L: 1/0 0/0 0/1 1/0 0/0 0/0 0/0

Place 23 Brad Vandekerckhove (SCHS)

Session Score: 132.75 Starting Score: 0.00 Final Score: 132.75
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 130.35 144.00 135.15 132.90 133.80 130.20 115.95
 RNK: 24 21 21 23 22 23 26
 DEV: -2.40 11.25 2.40 0.15 1.05 -2.55 -16.80
 H/L: 1/0 1/0 0/0 1/0 0/0 0/1 0/3

Place 24 Ryan Whaley (ERIE)

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Session Score: 128.15 Starting Score: 0.00 Final Score: 128.15
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 141.60 121.05 121.35 132.45 129.60 126.90 127.35
 RNK: 23 28 24 24 24 24 24
 DEV: 13.45 -7.10 -6.80 4.30 1.45 -1.25 -0.80
 H/L: 2/0 0/1 0/0 1/0 0/1 0/0 0/0

Place 25 Abe Harnden (PLAIN)

Session Score: 124.40 Starting Score: 0.00 Final Score: 124.40
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 118.50 129.60 117.45 127.05 126.00 125.25 112.35
 RNK: 29 24 27 25 26 25 27
 DEV: -5.90 5.20 -6.95 2.65 1.60 0.85 -12.05
 H/L: 0/1 0/0 0/0 1/0 0/0 1/0 0/1

Place 26 Connor Bloom (PINCK)

Session Score: 122.60 Starting Score: 0.00 Final Score: 122.60
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 124.05 125.10 120.90 123.45 114.30 123.45 128.70
 RNK: 28 25 25 26 30 27 23
 DEV: 1.45 2.50 -1.70 0.85 -8.30 0.85 6.10
 H/L: 1/1 0/0 0/0 0/0 0/1 0/0 2/0

Place 27 James Miller (BCJG)

Session Score: 122.35 Starting Score: 0.00 Final Score: 122.35
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 126.90 121.50 118.80 123.15 128.25 124.50 118.95
 RNK: 25 27 26 27 25 26 25
 DEV: 4.55 -0.85 -3.55 0.80 5.90 2.15 -3.40
 H/L: 3/1 0/0 0/0 1/1 0/0 0/0 0/1

Place 28 Elliott Henderson (MARC)

Session Score: 117.80 Starting Score: 0.00 Final Score: 117.80
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 110.25 122.40 114.00 113.25 122.85 117.00 111.75
 RNK: 30 26 30 30 28 29 28
 DEV: -7.55 4.60 -3.80 -4.55 5.05 -0.80 -6.05
 H/L: 0/1 0/0 0/0 0/0 0/0 0/0 1/2

Place 29 Ross Raatz (OWOSS)

Session Score: 117.70 Starting Score: 0.00 Final Score: 117.70
 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7
 TAW: 126.75 113.25 116.55 117.45 123.45 122.55 107.40
 RNK: 26 29 28 28 27 28 30
 DEV: 9.05 -4.45 -1.15 -0.25 5.75 4.85 -10.30
 H/L: 2/0 0/1 0/0 0/1 0/0 1/0 0/3

Place 30 Keegan Florance (DUN)

Session Score: 115.05 Starting Score: 0.00 Final Score: 115.05

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	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	126.60	103.20	113.85	115.80	121.80	115.20	105.45
RNK:	27	31	31	29	29	30	31
DEV:	11.55	-11.85	-1.20	0.75	6.75	0.15	-9.60
H/L:	1/0	0/1	0/0	0/0	0/0	0/0	0/2

Place 31 Grace Sabo (APCAB)

Session Score: 110.95 Starting Score: 0.00 Final Score: 110.95

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	105.15	111.90	114.30	107.70	114.15	111.90	111.00
RNK:	31	30	29	31	31	31	29
DEV:	-5.80	0.95	3.35	-3.25	3.20	0.95	0.05
H/L:	0/1	0/0	1/0	1/2	1/0	1/0	0/0

Place 32 Cody Randall (MARC)

Session Score: 96.10 Starting Score: 0.00 Final Score: 96.10

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	97.65	99.60	95.10	85.35	99.90	97.80	90.60
RNK:	33	32	34	35	32	32	35
DEV:	1.55	3.50	-1.00	-10.75	3.80	1.70	-5.50
H/L:	1/0	1/0	0/0	0/1	0/0	0/0	0/0

Place 33 Christopher Austin (RUHS)

Session Score: 96.00 Starting Score: 0.00 Final Score: 96.00

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	99.15	98.40	96.00	93.60	93.60	93.45	97.80
RNK:	32	33	33	32	35	34	32
DEV:	3.15	2.40	0.00	-2.40	-2.40	-2.55	1.80
H/L:	1/0	0/0	0/0	0/0	0/0	0/0	0/1

Place 34 Nic Acton (RIV)

Session Score: 94.35 Starting Score: 0.00 Final Score: 94.35

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	97.05	89.70	101.55	89.55	96.90	96.60	96.30
RNK:	34	34	32	33	33	33	34
DEV:	2.70	-4.65	7.20	-4.80	2.55	2.25	1.95
H/L:	0/0	0/1	0/0	0/0	0/0	0/0	1/1

Place 35 Megan Shay (BRAND)

Session Score: 89.00 Starting Score: 0.00 Final Score: 89.00

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	85.80	81.45	89.10	86.85	93.90	88.65	96.75
RNK:	35	35	35	34	34	35	33
DEV:	-3.20	-7.55	0.10	-2.15	4.90	-0.35	7.75
H/L:	0/1	0/1	0/0	0/1	0/0	1/0	0/0

Place 36 Daniel Martinez (FK)

Session Score: 67.80 Starting Score: 0.00 Final Score: 67.80

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
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TAW:	67.95	65.55	66.45	66.30	69.00	73.80	67.95
RNK:	36	36	36	36	36	36	36
DEV:	0.15	-2.25	-1.35	-1.50	1.20	6.00	0.15
H/L:	1/0	0/1	0/0	1/0	0/0	1/0	0/0

JUDGES FOR PANEL A

- Referee: Not Specified
- Judge 1: Shively, Ken (ref)
- Judge 2: Blackstock, Sarah (Marine City)
- Judge 3: LaCroix, Paul (AP/SC)
- Judge 4: Lewis, Steve (Marshall)
- Judge 5: Smith, Stacie (St. Johns)
- Judge 6: Vande Wege, Steve (Hamilton)
- Judge 7: Fick, Tyler (EGR)

	TRD	PAP	PBP	CPD	NPD	H/L	PAC
Judge 1	38	201.85	-69.00	270.85	132.85	33/16	2.22
Judge 2	32	71.05	-198.75	269.80	-127.70	9/28	2.31
Judge 3	31	63.40	-99.30	162.70	-35.90	5/6	2.58
Judge 4	34	85.55	-115.00	200.55	-29.45	16/26	2.36
Judge 5	42	200.85	-78.35	279.20	122.50	14/8	2.19
Judge 6	24	132.85	-90.15	223.00	42.70	21/9	2.36
Judge 7	46	140.40	-255.80	396.20	-115.40	22/40	2.14

ANALYSIS TERMS

- TAW - Total score if all judges agreed with Judge n. Award multiplied by 3, multiplied by Degree of Difficulty.
- RNK - Rank diver achieved using Judge n's scores only.
- DEV - Points deviation between Judge n's total and the panel's total.
- H/L - # of times Judge n was the lone high score or the lone low score.

SUMMARY TERMS

- TRD - Total of rank deviations.
- PAP - Points above the panel.
- PBP - Points below the panel.
- CPD - Combined points deviation. Sum of the absolute values of PAP and PBP.
- NPD - Net points deviation. Arithmetic sum of PAP and PBP.
- H/L - Number of times Judge n was the lone high score or the lone low score during the event.
- PAC - Panel average correlation. Computed as follows: The difference between each judges award and the average of the non-deleted awards is calculated. If the difference is between 0 and 0.25 then 3 points are added. If the difference is between 0.26 and 0.50 then 2 points are added. If the difference is between 0.51 and 1.00 then 1 point is added. If the difference is greater than 1.00 then no points are added. The total points are then divided by the number of dives to determine an average.

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<-- Analysis performed on 3/9/2019 2:08:11 PM -->