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#### JUDGES ANALYSIS

Meet: 2022 MHSAA Division 2 Boy's State Finals 3/3/2022

Event: Div. 2 - R4 @ Birmingham Seaholm

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

# Place 1 Logan Hepner (GPS)

Sessi	on Score:	548.15	Starting	Score: 0.	.00 Final	Score:	548.15
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	568.65	558.90	528.00	570.00	521.55	539.40	527.55
RNK:	1	1	1	1	1	1	1
DEV:	20.50	10.75	-20.15	21.85	-26.60	-8.75	-20.60
H/L:	2/0	0/0	0/1	1/0	1/2	0/0	0/1

### Place 2 Grayson Davis (BHS)

Sessi	on Score:	493.55	Starting	Score: 0	.00 Final	Score:	493.55
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	484.65	497.25	474.00	507.90	494.85	470.70	485.25
RNK:	2	2	2	2	2	2	. 2
DEV:	-8.90	3.70	-19.55	14.35	1.30	-22.85	-8.30
H/L:	2/1	1/0	0/1	2/0	0/0	0/1	. 0/1

# Place 3 Ben O'Neill (ROAK)

Sessi	on Score:	426.80	Starting	Score: 0	.00 Final	Score: 4	126.80
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	420.15	433.65	440.55	434.40	400.95	441.30	415.05
RNK:	3	3	3	3	3	3	3
DEV:	-6.65	6.85	13.75	7.60	-25.85	14.50	-11.75
H/L:	0/0	0/0	0/0	3/0	0/2	1/0	0/1

# Place 4 Joe Doroan (BHGR)

Sessi	on Score:	375.15	Starting	Score: 0	.00 Final	Score: 3	75.15
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	384.90	355.80	368.70	371.40	353.25	373.35	392.85
RNK:	4	6	5	4	5	4	4
DEV:	9.75	-19.35	-6.45	-3.75	-21.90	-1.80	17.70
H/L:	1/1	0/3	0/1	0/1	0/1	1/1	2/0

# Place 5 Hayden Forsythe (ROAK)

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Sessi	on Score:	359.30	Starting	Score: 0.	00 Final	Score: 3	359.30
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	380.70	371.70	375.75	363.60	340.35	366.90	344.70
RNK:	5	4	4	5	6	5	8
DEV:	21.40	12.40	16.45	4.30	-18.95	7.60	-14.60
н/і•	3/0	a/a	1/0	a/a	0/1	1/1	0/2

#### Place 6 John Martin (WHS) Session Score: 355.55 Starting Score: 0.00 Final Score: 355.55 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7 TAW: 356.70 347.85 364.35 358.80 354.90 361.80 350.85 RNK: 7 7 6 7 4 6 6 -7.70 DEV: 1.15 8.80 3.25 -0.65 6.25 -4.70 H/L: 2/1 0/3 1/0 0/0 0/1 0/0 0/2 Place 7 Edward St. Amour (BBR) Session Score: 349.50 Starting Score: 0.00 Final Score: 349.50 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7 TAW: 368.40 329.55 352.65 357.75 332.55 348.75 346.35 RNK: 6 9 7 8 8 7 18.90 -19.95 3.15 8.25 -16.95 -0.75 DEV: -3.15 H/L: 4/2 0/3 1/0 1/1 0/1 0/1 1/1 Place 8 Drew Varda (BHGR) Session Score: 348.55 Starting Score: 0.00 Final Score: 348.55 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7 359.70 333.90 TAW: 352.95 365.40 332.70 323.40 358.80 RNK: 8 5 8 6 7 12 5 -15.85 DEV: 4.40 16.85 11.15 -14.65 -25.15 10.25 0/0 0/1 1/0 0/2 0/3 H/L: 0/1 1/0 Place 9 Jack Gulisano (HTLC) Session Score: 330.95 Starting Score: 0.00 Final Score: 330.95 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7 TAW: 337.05 336.45 329.85 336.75 320.85 342.30 320.40 RNK: 9 9 8 8 9 10 10 5.50 -1.10 -10.10 11.35 DEV: 6.10 5.80 -10.55 H/L: 1/1 0/0 1/0 0/3 0/0 1/0 1/1 Place 10 Trever Mulkey (GPN) Session Score: 324.20 Starting Score: 0.00 Final Score: 324.20 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7 325.05 TAW: 331.95 324.45 323.40 333.60 323.85 320.85 RNK: 10 10 10 9 9 10 11 DEV: 7.75 0.25 -0.80 9.40 0.85 -0.35 -3.35 H/L: 0/2 1/0 1/0 0/0 1/1 0/0 1/1 Place 11 John Wenderski (UDJ) Session Score: 306.90 Starting Score: 0.00 Final Score: 306.90 Judge 6 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 302.55 TAW: 307.20 294.30 314.40 294.45 324.15 288.45 RNK: 14 11 12 11 10 12 11 DEV: -12.45 0.30 -12.60 7.50 -4.35 17.25 -18.45 H/L: 1/1 1/0 0/0 1/0 0/0 4/1 0/2

TAW: 303.30 RNK: 12	Judge 2 295.35 12 -4.45	Judge 3 291.75 14 -8.05	Judge 4 312.45 12 12.65	Judge 5 284.40	Judge 6 309.75 13 9.95	Judge 7 286.95 14 -12.85
TAW: 288.45	294.10 Judge 2 294.75 13 0.65	Starting Judge 3 286.35 15 -7.75	Judge 4 292.50 14 -1.60	Judge 5 283.65 14 -10.45	Judge 6 325.50 9 31.40	Judge 7 288.30 13 -5.80
TAW: 289.20 RNK: 15 DEV: -1.70	290.90 Judge 2 293.40 14 2.50	Starting Judge 3 294.75 11 3.85	Judge 4 305.40 13 14.50	Judge 5 286.65 12	Judge 6 281.55 15 -9.35	Judge 7 295.05 11 4.15
	284.30 Judge 2 276.75 16 -7.55	Starting Judge 3 292.50 13 8.20	Judge 4 275.85 16 -8.45	Judge 5 274.20 15 -10.10	Judge 6 284.40 14 0.10	Judge 7 276.75 15 -7.55
TAW: 294.75 RNK: 13 DEV: 22.00	272.75	Starting Judge 3 276.60 16 3.85	Judge 4 283.50 15 10.75	Judge 5 254.55 16	Judge 6 281.55 15 8.80	Judge 7 257.70 16 -15.05
TAW: 169.65 RNK: 20 DEV: -16.40	186.05 Judge 2 188.70 17 2.65 0/0	Starting Judge 3 195.00 17 8.95 2/0	Judge 4 194.70 17	Judge 5 182.55 17 -3.50	Judge 6 186.00 17 -0.05	Judge 7 187.95 17 1.90
Session Score: Judge 1		_		.00 Final Judge 5		

TAW:	183.75	179.40	183.30	185.85	165.90	178.65	165.90			
RNK:	18	18	18	18	18	18	18			
DEV:	9.45	5.10	9.00	11.55	-8.40	4.35	-8.40			
H/L:	3/0	0/0	1/0	2/0	0/2	1/0	0/0			
Place 19 Aiden Detweiler (FRA) Session Score: 166.80 Starting Score: 0.00 Final Score: 166.80										

Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7 TAW: 188.55 168.15 165.90 168.15 156.15 162.90 163.65 RNK: 17 20 19 20 20 20 19 1.35 -0.90 1.35 -10.65 -3.90 -3.15 DEV: 21.75 0/0 0/0 0/1 0/1 0/0 0/0 H/L: 5/1

Place 20 Abraham Mercer (GPS)

Session Score: 163.55 Starting Score: 0.00 Final Score: 163.55 Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7 162.60 TAW: 125.55 182.85 177.60 153.60 160.65 154.35 RNK: 19 19 21 21 21 21 20 DEV: 19.30 14.05 -9.95 -0.95 -38.00 -2.90 -9.20 H/L: 2/0 1/0 0/1 0/0 0/5 0/0 0/0

Place 21 Troy Richard (GPS)

Session Score: 162.15 Starting Score: 0.00 Final Score: 162.15 Judge 2 Judge 3 Judge 1 Judge 4 Judge 5 Judge 6 Judge 7 TAW: 159.90 164.85 157.65 178.80 159.75 176.55 146.40 RNK: 21 21 20 19 19 19 21 DEV: -2.25 2.70 -4.50 16.65 -2.40 14.40 -15.75 H/L: 0/0 1/0 0/1 2/0 0/0 1/0 0/1

## JUDGES FOR PANEL A

Referee: Not Specified Judge 1: Maynard Timm Judge 2: Tom Mulhern Judge 3: Doug Clark Judge 4: John Santeiu Judge 5: Chalmers

Judge 6: Shainna Yacoub Judge 7: Bob Huston

		TRD	PAP	PBP	CPD	NPD	H/L	PAC
Judge	1	22	190.95	-54.00	244.95	136.95	36/17	2.19
Judge	2	14	94.40	-59.00	153.40	35.40	7/14	2.47
Judge	3	14	76.00	-107.65	183.65	-31.65	9/11	2.46
Judge	4	12	169.55	-14.75	184.30	154.80	20/7	2.45
Judge	5	16	2.15	-261.35	263.50	-259.20	3/31	2.34
Judge	6	19	125.95	-75.85	201.80	50.10	19/15	2.31
Judge	7	14	34.00	-173.20	207.20	-139.20	5/16	2.44

PAC Details - # of times when the difference between this judges award and the

average of the non-deleted awards was between X & y # times # times # times # times 0\_0 25 0 26\_0 50 0 51\_1 00

	0-0.25	0.26-0.50	0.51-1.00	> 1.00
Judge 1	91	82	35	8
Judge 2	122	73	21	0
Judge 3	122	74	18	2
Judge 4	121	72	23	0
Judge 5	107	79	26	4
Judge 6	103	83	24	6
Judge 7	123	68	21	4

#### 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. Arithmatic 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. The closer a judges PAC value is to 3 means that the judge was close to what the panel scored.

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