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### JUDGES ANALYSIS

Meet: 2020 MHSAA Division 1 Boys State Finals 3/5/2020

Event: Div. 1 - R3 @ Hudsonville

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

Place 1 Cyrus B Irwin (GDVL)

Session Score:	460.50	Starting Score:	0.00	Final Score:	460.50		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	447.15	437.25	467.10	490.05	486.90	455.25	457.35
RNK:	1	1	1	1	1	1	1
DEV:	-13.35	-23.25	6.60	29.55	26.40	-5.25	-3.15
H/L:	0/1	0/2	0/0	2/0	2/0	1/1	0/0

Place 2 Ethan Johnson (GDVL)

Session Score:	384.05	Starting Score:	0.00	Final Score:	384.05		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	395.70	373.35	369.00	406.95	372.15	374.70	389.10
RNK:	3	2	3	2	4	4	2
DEV:	11.65	-10.70	-15.05	22.90	-11.90	-9.35	5.05
H/L:	3/0	0/1	0/1	3/0	0/1	0/0	0/1

Place 3 Drew Black (HWO)

Session Score:	374.15	Starting Score:	0.00	Final Score:	374.15		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	396.45	359.85	357.90	380.10	374.70	383.40	371.70
RNK:	2	4	4	3	2	3	4
DEV:	22.30	-14.30	-16.25	5.95	0.55	9.25	-2.45
H/L:	2/0	0/2	0/1	0/0	0/1	1/0	0/0

Place 4 Benjamin W Karn (HOLT)

Session Score:	366.60	Starting Score:	0.00	Final Score:	366.60		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	369.45	320.85	385.20	347.40	347.25	386.10	380.85
RNK:	6	10	2	5	6	2	3
DEV:	2.85	-45.75	18.60	-19.20	-19.35	19.50	14.25
H/L:	0/0	0/4	0/0	0/0	0/0	2/0	1/0

Place 5 Jackson Conrad (ZEE)

Session Score:	356.10	Starting Score:	0.00	Final Score:	356.10		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	360.30	365.40	334.95	355.80	352.95	325.65	365.10
RNK:	8	3	7	4	5	10	5
DEV:	4.20	9.30	-21.15	-0.30	-3.15	-30.45	9.00
H/L:	2/1	0/0	0/1	0/1	0/0	0/2	2/0

Place 6 Benjamin Giera (RHS)

Session Score:	350.10	Starting	Score: 0.00	Final	Score: 350.10		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	385.80	351.30	330.30	343.65	374.25	342.45	342.15
RNK:	4	5	9	7	3	8	10
DEV:	35.70	1.20	-19.80	-6.45	24.15	-7.65	-7.95
H/L:	4/1	1/1	0/1	0/0	2/0	0/0	1/1

Place 7 Joshua Vickery (RHS)

Session Score:	348.70	Starting	Score: 0.00	Final	Score: 348.70		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	375.15	337.80	352.35	345.75	341.70	353.70	336.30
RNK:	5	9	5	6	7	5	11
DEV:	26.45	-10.90	3.65	-2.95	-7.00	5.00	-12.40
H/L:	4/0	0/1	0/0	0/0	0/0	1/0	0/1

Place 8 Luke Pollack (ZEE)

Session Score:	339.40	Starting	Score: 0.00	Final	Score: 339.40		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	359.40	340.95	333.45	343.20	332.40	323.70	343.65
RNK:	9	7	8	8	10	11	9
DEV:	20.00	1.55	-5.95	3.80	-7.00	-15.70	4.25
H/L:	3/0	0/0	0/0	0/1	0/1	1/3	1/1

Place 9 Dylan Theisen (EKEN)

Session Score:	336.65	Starting	Score: 0.00	Final	Score: 336.65		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	368.70	313.95	326.55	339.75	336.75	343.05	345.45
RNK:	7	11	10	9	9	7	7
DEV:	32.05	-22.70	-10.10	3.10	0.10	6.40	8.80
H/L:	3/0	1/4	0/0	0/0	0/1	1/0	0/0

Place 10 Josh Horton (ZEE)

Session Score:	336.55	Starting	Score: 0.00	Final	Score: 336.55		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	348.75	340.80	321.75	327.75	341.10	301.20	354.90
RNK:	10	8	12	11	8	13	6
DEV:	12.20	4.25	-14.80	-8.80	4.55	-35.35	18.35
H/L:	2/0	0/0	0/1	1/0	1/1	0/4	2/0

Place 11 Adrien A McGill (GLDG)

Session Score:	325.80	Starting	Score: 0.00	Final	Score: 325.80		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	337.80	301.35	322.20	333.60	314.55	353.70	319.35
RNK:	11	12	11	10	13	5	12
DEV:	12.00	-24.45	-3.60	7.80	-11.25	27.90	-6.45
H/L:	0/0	0/3	0/1	0/0	0/0	3/0	0/1

Place 12 Kaiden Cook (ZEE)

Session Score:	323.85	Starting	Score: 0.00	Final	Score: 323.85		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7

TAW:	333.60	346.65	293.40	313.80	322.95	319.05	344.85
RNK:	12	6	13	12	11	12	8
DEV:	9.75	22.80	-30.45	-10.05	-0.90	-4.80	21.00
H/L:	3/0	2/0	0/2	1/1	1/0	0/0	1/0

Place 13 Clifford LeVeque (HOLT)

Session Score:	310.35	Starting Score:	0.00	Final Score:	310.35		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	325.50	286.50	335.70	293.55	319.35	298.65	304.05
RNK:	13	14	6	16	12	15	14
DEV:	15.15	-23.85	25.35	-16.80	9.00	-11.70	-6.30
H/L:	2/0	0/1	2/0	0/3	0/0	0/1	1/1

Place 14 Matt Pisarsky (BRDG)

Session Score:	299.95	Starting Score:	0.00	Final Score:	299.95		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	319.95	287.40	273.90	303.30	313.65	298.80	310.05
RNK:	14	13	16	14	14	14	13
DEV:	20.00	-12.55	-26.05	3.35	13.70	-1.15	10.10
H/L:	3/0	0/1	0/4	0/0	0/0	0/0	0/0

Place 15 Luke Huisken (GLDG)

Session Score:	298.60	Starting Score:	0.00	Final Score:	298.60		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	319.35	271.35	285.15	306.75	301.65	335.55	291.90
RNK:	15	15	15	13	16	9	16
DEV:	20.75	-27.25	-13.45	8.15	3.05	36.95	-6.70
H/L:	4/0	0/2	0/2	0/0	0/1	4/0	0/0

Place 16 Jared Tithof (GHHSB)

Session Score:	292.65	Starting Score:	0.00	Final Score:	292.65		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	305.85	267.45	287.40	299.25	312.45	286.80	292.95
RNK:	16	16	14	15	15	16	15
DEV:	13.20	-25.20	-5.25	6.60	19.80	-5.85	0.30
H/L:	0/0	0/3	1/0	0/0	2/0	0/0	1/1

Place 17 Trey Tucker (EKEN)

Session Score:	213.00	Starting Score:	0.00	Final Score:	213.00		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	229.50	199.05	203.40	212.85	214.05	206.85	221.40
RNK:	18	19	19	19	18	18	17
DEV:	16.50	-13.95	-9.60	-0.15	1.05	-6.15	8.40
H/L:	1/0	0/1	0/1	0/1	0/0	1/1	1/0

Place 18 Carter Jones-hirr (GHHSB)

Session Score:	212.95	Starting Score:	0.00	Final Score:	212.95		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	234.90	202.95	207.00	205.20	226.50	215.25	194.10
RNK:	17	18	18	20	17	17	20
DEV:	21.95	-10.00	-5.95	-7.75	13.55	2.30	-18.85

H/L: 2/0 0/0 0/0 0/0 2/0 0/0 0/3

Place 19 Austin Hintz (RHS)

Session Score: 207.25 Starting Score: 0.00 Final Score: 207.25  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 228.00 205.65 196.35 215.10 207.30 202.50 204.00  
RNK: 19 17 20 18 20 19 19  
DEV: 20.75 -1.60 -10.90 7.85 0.05 -4.75 -3.25  
H/L: 3/0 0/0 0/1 0/0 0/2 0/2 0/0

Place 20 Edwin Burdalic (GDVL)

Session Score: 205.65 Starting Score: 0.00 Final Score: 205.65  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 212.55 188.25 208.65 232.20 208.95 195.90 205.50  
RNK: 20 20 17 17 19 20 18  
DEV: 6.90 -17.40 3.00 26.55 3.30 -9.75 -0.15  
H/L: 0/0 0/2 0/0 4/0 0/0 0/1 0/1

Place 21 Gram A Price (MTK)

Session Score: 129.15 Starting Score: 0.00 Final Score: 129.15  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 144.30 123.60 127.80 127.65 123.45 126.90 119.25  
RNK: 21 22 22 23 23 24 26  
DEV: 15.15 -5.55 -1.35 -1.50 -5.70 -2.25 -9.90  
H/L: 3/0 0/0 0/0 1/1 0/1 0/0 0/1

Place 22 Jackson Tiedgen (GRU)

Session Score: 128.10 Starting Score: 0.00 Final Score: 128.10  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 135.30 122.85 132.75 126.15 122.55 128.40 129.00  
RNK: 24 23 21 24 25 22 22  
DEV: 7.20 -5.25 4.65 -1.95 -5.55 0.30 0.90  
H/L: 0/0 0/0 0/0 0/1 0/1 0/0 1/0

Place 23 Blake Sheldon (MTK)

Session Score: 124.00 Starting Score: 0.00 Final Score: 124.00  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 132.30 117.00 120.15 131.55 117.00 125.10 122.55  
RNK: 25 24 25 21 26 25 24  
DEV: 8.30 -7.00 -3.85 7.55 -7.00 1.10 -1.45  
H/L: 2/1 0/0 0/0 0/0 0/0 0/0 0/0

Place 23 Yanal Zeqlam (EKEN)

Session Score: 124.00 Starting Score: 0.00 Final Score: 124.00  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 124.05 125.85 116.25 122.70 123.15 119.40 129.15  
RNK: 27 21 26 25 24 27 21  
DEV: 0.05 1.85 -7.75 -1.30 -0.85 -4.60 5.15  
H/L: 0/1 0/0 0/0 0/0 0/0 0/0 1/0

Place 25 Dane Barnes (MTK)

Session Score: 122.40 Starting Score: 0.00 Final Score: 122.40

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	137.70	111.90	113.25	121.80	124.95	133.20	123.00
RNK:	23	26	27	26	22	21	23
DEV:	15.30	-10.50	-9.15	-0.60	2.55	10.80	0.60
H/L:	2/0	0/2	0/1	1/1	0/0	1/0	0/0

Place 26 Logan Morse (CLS)

Session Score: 122.10 Starting Score: 0.00 Final Score: 122.10

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	139.65	114.75	124.65	129.15	126.90	128.25	121.35
RNK:	22	25	23	22	21	23	25
DEV:	17.55	-7.35	2.55	7.05	4.80	6.15	-0.75
H/L:	2/0	0/1	0/0	0/0	0/0	0/0	0/0

Place 27 Zach Parker (GLDG)

Session Score: 114.05 Starting Score: 0.00 Final Score: 114.05

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	125.25	109.65	120.90	114.90	111.60	123.30	109.65
RNK:	26	27	24	27	27	26	27
DEV:	11.20	-4.40	6.85	0.85	-2.45	9.25	-4.40
H/L:	1/0	0/0	0/0	0/0	0/1	0/0	0/0

Place 28 Uriah Armendarez (LEV)

Session Score: 96.95 Starting Score: 0.00 Final Score: 96.95

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	109.20	92.85	98.70	86.70	95.70	104.10	82.65
RNK:	28	28	28	29	28	28	28
DEV:	12.25	-4.10	1.75	-10.25	-1.25	7.15	-14.30
H/L:	2/0	0/0	0/0	0/1	0/0	2/0	0/1

Place 29 Aidan Halfmann (GLDG)

Session Score: 87.90 Starting Score: 0.00 Final Score: 87.90

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	95.25	83.40	87.75	91.95	85.50	88.20	72.90
RNK:	29	29	29	28	29	29	29
DEV:	7.35	-4.50	-0.15	4.05	-2.40	0.30	-15.00
H/L:	2/0	0/0	0/0	1/0	0/1	0/1	0/2

JUDGES FOR PANEL A

Referee: Not Specified

Judge 1: Doug Karten - Rock

Judge 2: Matt Inman- Zee

Judge 3: Kristin Nelson-Holt

Judge 4: Dave Brinks - GRDVL

Judge 5: Scott Klempke - GH

Judge 6: Jessica Wiltse - GL

Judge 7: Eric Gale - EKEN

TRD      PAP      PBP      CPD      NPD      H/L      PAC

Judge 1	31	418.70	-13.35	432.05	405.35	55/5	1.62
Judge 2	37	40.95	-332.50	373.45	-291.55	4/31	2.24
Judge 3	47	73.00	-230.60	303.60	-157.60	3/17	2.24
Judge 4	35	145.10	-88.05	233.15	57.05	14/11	2.31
Judge 5	39	126.60	-85.75	212.35	40.85	10/12	2.24
Judge 6	54	142.35	-154.75	297.10	-12.40	18/16	2.34
Judge 7	41	106.15	-113.45	219.60	-7.30	13/15	2.38

#### 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.

<-- Analysis performed on 3/5/2020 8:03:58 PM -->