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JUDGES ANALYSIS

Meet: 2023 MHSAA Division 1 Boys State Finals 3/2/2023  
Event: Div. 1 Region 1 @ Novi High School

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

Place 1 Eli Gray (SAL)

Session Score:	375.15	Starting	Score: 0.00	Final	Score: 375.15		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	387.15	370.80	379.35	373.65	378.45	372.60	366.75
RNK:	1	3	2	3	1	2	3
DEV:	12.00	-4.35	4.20	-1.50	3.30	-2.55	-8.40
H/L:	3/0	0/0	1/1	0/0	1/0	1/2	1/4

Place 2 Jack Losert (HTLD)

Session Score:	374.55	Starting	Score: 0.00	Final	Score: 374.55		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	369.30	371.70	386.25	389.10	368.70	382.05	380.10
RNK:	3	2	1	1	2	1	1
DEV:	-5.25	-2.85	11.70	14.55	-5.85	7.50	5.55
H/L:	1/0	0/0	0/0	1/0	0/1	0/1	1/0

Place 3 Jason Per (DCC)

Session Score:	373.80	Starting	Score: 0.00	Final	Score: 373.80		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	376.80	376.20	377.85	380.55	368.40	366.00	369.75
RNK:	2	1	3	2	3	3	2
DEV:	3.00	2.40	4.05	6.75	-5.40	-7.80	-4.05
H/L:	1/0	0/0	1/1	2/0	0/2	1/2	0/2

Place 4 Peter Mick (FNH)

Session Score:	352.65	Starting	Score: 0.00	Final	Score: 352.65		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	346.80	348.00	348.30	344.25	354.75	343.50	362.70
RNK:	5	5	5	5	4	4	4
DEV:	-5.85	-4.65	-4.35	-8.40	2.10	-9.15	10.05
H/L:	1/1	0/1	2/1	0/0	0/0	1/1	1/0

Place 5 Luca Freise (NOVI)

Session Score:	349.30	Starting	Score: 0.00	Final	Score: 349.30		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	348.75	354.60	353.25	345.45	332.10	339.15	359.25
RNK:	4	4	4	4	5	6	5
DEV:	-0.55	5.30	3.95	-3.85	-17.20	-10.15	9.95
H/L:	0/0	0/0	0/1	1/1	0/2	0/0	1/0

Place 6 Brett Whalen (CHS)

Session Score: 338.10 Starting Score: 0.00 Final Score: 338.10  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 339.75 345.75 344.25 331.05 327.90 340.65 330.45  
RNK: 6 6 6 6 6 5 6  
DEV: 1.65 7.65 6.15 -7.05 -10.20 2.55 -7.65  
H/L: 1/1 1/0 1/0 0/0 0/1 1/0 0/0

Place 7 Mackenzie McCormick (FNH)

Session Score: 310.05 Starting Score: 0.00 Final Score: 310.05  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 302.25 299.40 325.20 317.25 297.60 307.20 313.05  
RNK: 7 7 7 7 7 7 7  
DEV: -7.80 -10.65 15.15 7.20 -12.45 -2.85 3.00  
H/L: 0/0 0/1 2/0 1/0 0/2 1/1 1/0

Place 8 Cooper Wasson (NOVI)

Session Score: 283.70 Starting Score: 0.00 Final Score: 283.70  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 281.10 272.70 292.65 290.55 269.25 275.10 297.90  
RNK: 8 9 9 9 10 10 8  
DEV: -2.60 -11.00 8.95 6.85 -14.45 -8.60 14.20  
H/L: 0/0 0/0 3/0 0/0 0/2 0/2 2/0

Place 9 Drew Miller (SAL)

Session Score: 278.75 Starting Score: 0.00 Final Score: 278.75  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 276.60 267.30 291.45 290.85 278.10 292.95 268.65  
RNK: 10 10 10 8 8 8 10  
DEV: -2.15 -11.45 12.70 12.10 -0.65 14.20 -10.10  
H/L: 0/1 0/0 0/0 1/0 1/0 3/1 0/1

Place 10 Austin Doyle (DCC)

Session Score: 270.10 Starting Score: 0.00 Final Score: 270.10  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 280.80 261.45 293.25 271.35 244.80 277.05 265.65  
RNK: 9 11 8 11 15 9 12  
DEV: 10.70 -8.65 23.15 1.25 -25.30 6.95 -4.45  
H/L: 1/0 0/0 4/0 0/0 0/3 2/0 0/1

Place 11 Liam Richter (HTLD)

Session Score: 263.05 Starting Score: 0.00 Final Score: 263.05  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 266.10 254.55 273.60 233.10 263.10 268.50 266.10  
RNK: 11 15 11 15 11 11 11  
DEV: 3.05 -8.50 10.55 -29.95 0.05 5.45 3.05  
H/L: 1/0 0/1 1/0 0/5 1/0 1/1 0/0

Place 12 Brogan Sutterlin (HOLT)

Session Score: 262.60 Starting Score: 0.00 Final Score: 262.60  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 261.60 280.80 267.90 250.80 269.85 267.90 250.35  
RNK: 13 8 14 14 9 12 15  
DEV: -1.00 18.20 5.30 -11.80 7.25 5.30 -12.25  
H/L: 0/1 1/0 1/0 0/0 0/0 2/1 0/1

Place 13 Wilfrido Murillo (CHS)

Session Score: 260.15 Starting Score: 0.00 Final Score: 260.15  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 260.10 257.10 271.80 257.70 256.20 252.30 263.40  
RNK: 15 12 13 12 13 13 13  
DEV: -0.05 -3.05 11.65 -2.45 -3.95 -7.85 3.25  
H/L: 0/0 0/1 0/0 0/0 0/0 0/0 2/0

Place 14 Sarah Kohler (SLYON)

Session Score: 258.90 Starting Score: 0.00 Final Score: 258.90  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 262.80 255.30 273.00 272.10 243.60 242.10 255.15  
RNK: 12 13 12 10 16 15 14  
DEV: 3.90 -3.60 14.10 13.20 -15.30 -16.80 -3.75  
H/L: 0/0 0/1 3/0 1/0 0/2 0/2 0/1

Place 15 Drew Reed (NOVI)

Session Score: 255.40 Starting Score: 0.00 Final Score: 255.40  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 261.60 255.00 263.10 251.85 252.30 249.90 272.10  
RNK: 13 14 15 13 14 14 9  
DEV: 6.20 -0.40 7.70 -3.55 -3.10 -5.50 16.70  
H/L: 0/0 0/0 0/0 2/3 0/0 0/0 1/0

Place 16 Ty A Northrup (JACK)

Session Score: 246.05 Starting Score: 0.00 Final Score: 246.05  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 238.80 246.75 255.60 232.95 261.15 236.70 238.80  
RNK: 16 16 16 16 12 16 16  
DEV: -7.25 0.70 9.55 -13.10 15.10 -9.35 -7.25  
H/L: 0/1 0/0 1/1 0/1 2/0 0/1 1/1

Place 17 Reed Andersen (NORVL)

Session Score: 184.05 Starting Score: 0.00 Final Score: 184.05  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7  
TAW: 184.95 179.10 192.00 188.40 176.85 171.45 191.70  
RNK: 18 17 17 17 18 18 17  
DEV: 0.90 -4.95 7.95 4.35 -7.20 -12.60 7.65  
H/L: 0/0 0/0 1/0 1/0 0/1 0/1 1/1

Place 18 Sean Rosenberg (PLYMT)

Session Score: 181.40 Starting Score: 0.00 Final Score: 181.40  
Judge 1 Judge 2 Judge 3 Judge 4 Judge 5 Judge 6 Judge 7

TAW:	190.35	176.70	187.65	179.85	178.95	182.85	181.95
RNK:	17	18	18	18	17	17	18
DEV:	8.95	-4.70	6.25	-1.55	-2.45	1.45	0.55
H/L:	1/0	0/0	0/0	0/0	0/1	0/0	1/0

Place 19 Lucas McGee (SHS)

Session Score:	166.85	Starting Score:	0.00	Final Score:	166.85		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	173.40	175.80	175.05	158.85	157.80	163.80	166.50
RNK:	19	19	20	19	19	19	19
DEV:	6.55	8.95	8.20	-8.00	-9.05	-3.05	-0.35
H/L:	0/0	0/0	1/0	0/0	0/2	1/0	0/0

Place 20 William McCausland (NORVL)

Session Score:	160.65	Starting Score:	0.00	Final Score:	160.65		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	154.95	161.40	182.25	155.25	154.05	162.75	160.05
RNK:	20	20	19	20	20	20	20
DEV:	-5.70	0.75	21.60	-5.40	-6.60	2.10	-0.60
H/L:	0/0	0/0	3/0	1/0	0/0	1/1	0/1

Place 21 Kaden Brundage (LSTEV)

Session Score:	110.80	Starting Score:	0.00	Final Score:	110.80		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	110.70	113.85	110.85	104.55	111.60	122.55	102.15
RNK:	22	22	22	23	21	21	26
DEV:	-0.10	3.05	0.05	-6.25	0.80	11.75	-8.65
H/L:	0/0	0/0	0/0	0/0	0/0	2/0	0/0

Place 22 Oliver Smith (JACK)

Session Score:	110.10	Starting Score:	0.00	Final Score:	110.10		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	117.00	115.20	109.80	100.80	108.60	108.60	109.80
RNK:	21	21	23	26	22	22	21
DEV:	6.90	5.10	-0.30	-9.30	-1.50	-1.50	-0.30
H/L:	2/0	0/0	0/0	0/1	0/0	0/0	0/0

Place 23 Aaron Austrins (NOVI)

Session Score:	104.00	Starting Score:	0.00	Final Score:	104.00		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	105.45	105.60	112.05	97.80	96.75	106.50	108.75
RNK:	23	24	21	29	29	24	22
DEV:	1.45	1.60	8.05	-6.20	-7.25	2.50	4.75
H/L:	0/1	0/0	2/0	0/1	0/1	0/0	0/0

Place 24 Vincent Ferrera (HTLD)

Session Score:	102.50	Starting Score:	0.00	Final Score:	102.50		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	104.40	102.15	103.05	108.30	97.50	107.70	99.90
RNK:	24	27	28	21	26	23	28

DEV:	1.90	-0.35	0.55	5.80	-5.00	5.20	-2.60
H/L:	0/0	0/0	0/0	1/0	0/0	1/0	0/0

Place 25 Brendan Passerman (PLYMT)

Session Score:	102.20	Starting Score:	0.00	Final Score:	102.20		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	101.70	102.60	107.40	104.40	100.20	100.20	104.70
RNK:	27	26	26	24	24	26	23
DEV:	-0.50	0.40	5.20	2.20	-2.00	-2.00	2.50
H/L:	0/0	0/0	0/0	1/0	0/0	0/1	0/0

Place 26 Ben Blumenstein (DEAR)

Session Score:	101.85	Starting Score:	0.00	Final Score:	101.85		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	104.10	104.55	109.35	104.70	90.75	94.65	104.25
RNK:	25	25	25	22	30	30	24
DEV:	2.25	2.70	7.50	2.85	-11.10	-7.20	2.40
H/L:	0/0	0/0	1/0	0/0	0/1	1/2	0/0

Place 27 Jack Fadool (DCC)

Session Score:	101.30	Starting Score:	0.00	Final Score:	101.30		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	102.00	99.60	109.80	103.20	102.60	100.50	97.20
RNK:	26	28	23	25	23	25	29
DEV:	0.70	-1.70	8.50	1.90	1.30	-0.80	-4.10
H/L:	0/0	0/1	1/0	0/0	0/0	0/1	0/1

Place 28 Gabby Horvath (HOW)

Session Score:	100.95	Starting Score:	0.00	Final Score:	100.95		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	97.65	105.90	105.45	98.85	97.05	99.90	102.45
RNK:	28	23	27	27	28	28	25
DEV:	-3.30	4.95	4.50	-2.10	-3.90	-1.05	1.50
H/L:	1/1	1/0	1/0	1/0	0/2	0/0	0/0

Place 29 Landon Viola (LSTEV)

Session Score:	98.70	Starting Score:	0.00	Final Score:	98.70		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	96.75	99.60	97.05	98.85	99.75	100.05	102.00
RNK:	29	28	30	27	25	27	27
DEV:	-1.95	0.90	-1.65	0.15	1.05	1.35	3.30
H/L:	0/0	0/0	0/0	1/0	0/0	1/0	0/0

Place 30 James Hutmacher (AAH)

Session Score:	94.45	Starting Score:	0.00	Final Score:	94.45		
	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	94.35	91.80	99.45	91.80	97.20	99.60	94.65
RNK:	30	30	29	30	27	29	30
DEV:	-0.10	-2.65	5.00	-2.65	2.75	5.15	0.20
H/L:	0/0	0/0	0/0	0/0	0/1	1/1	0/0

Place 31 Bennett Hunt (SLYON)

Session Score: 88.40 Starting Score: 0.00 Final Score: 88.40

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	89.55	86.70	85.20	89.85	77.85	92.55	94.65
RNK:	31	31	31	31	32	31	30
DEV:	1.15	-1.70	-3.20	1.45	-10.55	4.15	6.25
H/L:	0/0	0/0	0/0	0/0	0/2	0/0	0/0

Place 32 Gio Bastajian (DEAR)

Session Score: 76.70 Starting Score: 0.00 Final Score: 76.70

	Judge 1	Judge 2	Judge 3	Judge 4	Judge 5	Judge 6	Judge 7
TAW:	71.10	79.50	77.70	81.90	79.80	73.20	77.40
RNK:	32	32	32	32	31	32	32
DEV:	-5.60	2.80	1.00	5.20	3.10	-3.50	0.70
H/L:	0/0	0/1	0/0	2/0	0/0	0/0	0/1

JUDGES FOR PANEL A

Referee: Not Specified

Judge 1: Kevin Ferguson, South Lyon

Judge 2: Kristin Nelson, Holt

Judge 3: Riley Stone, Canton

Judge 4: Kara Smith, Saline

Judge 5: Gary Ray, Jackson

Judge 6: Bill Richter, Hartland

Judge 7: Don Mason, Novi

	TRD	PAP	PBP	CPD	NPD	H/L	PAC
Judge 1	21	71.25	-49.75	121.00	21.50	13/7	2.57
Judge 2	35	65.45	-85.20	150.65	-19.75	3/7	2.66
Judge 3	31	233.20	-9.50	242.70	223.70	30/5	2.47
Judge 4	47	85.80	-123.10	208.90	-37.30	17/12	2.49
Judge 5	46	36.80	-180.45	217.25	-143.65	5/26	2.49
Judge 6	24	75.60	-112.30	187.90	-36.70	21/22	2.40
Judge 7	39	95.55	-74.50	170.05	21.05	13/15	2.54

PAC Details - # of times when the difference between this judges award and the average of the non-deleted awards was between X & y

	# times 0-0.25	# times 0.26-0.50	# times 0.51-1.00	# times > 1.00
Judge 1	168	85	13	1
Judge 2	183	78	6	0
Judge 3	148	98	20	1
Judge 4	149	102	15	1
Judge 5	155	91	18	3
Judge 6	136	103	27	1
Judge 7	159	92	16	0

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

<-- Analysis performed on 3/2/2023 8:09:28 PM -->