

Potomac Valley Swimming Technical Committee Report

April 16, 2012

The PVS Technical Committee had the following activity last month.

Junior Olympics Meet - With the help of Jim Thompson, who processed all the data, we took a final look at the number of entries vs. the number of qualifiers for the meet. There is a margin of error in the data due to swimmers joining or leaving PVS during the qualifying period.

As of the entry date, February 28, there were 1291 swimmers qualified for the meet. A total of 1324 swimmers were entered in the meet. Subtracting the 106 relay-only swimmers leaves 1218 swimmers that entered an individual event at the meet. This is 94% of those theoretical eligible.

The analysis showed that there were 7128 qualifying swims. Adjusting for swimmers qualified for more than the maximum of six events, there were potentially 5556 individual entries. The actual individual entries was 4866.

The attached data (processed by Jim) shows the number of entries per event vs. the number of eligible entries per event.

Comments and suggestions are always welcome.

Tim Husson
Chair, Technical Committee
thusson@comcast.net

**2012 PVS Junior Olympic Championships
Entry Analysis**

Round	Event	Description	Pre-scratch	Nov-11	Dec-11	Jan-12	Feb-12	
			Actual Entries	Eligible	Eligible	Eligible	Eligible	Pct
Finals	1	Girls 14&U 1650 Freestyle	37	34	46	63	69	54%
Finals	2	Boys 14&U 1000 Freestyle	46	29	51	81	90	51%
Finals	3	Girls 11-12 500 Freestyle	42	36	50	61	71	59%
Finals	4	Boys 11-12 500 Freestyle	53	41	61	81	90	59%
Prelims	9	Girls 12&U 200 Backstroke	52	41	58	67	74	70%
Prelims	10	Boys 12&U 200 Backstroke	67	39	69	80	89	75%
Prelims	11	Girls 13-14 100 Breaststroke	61	38	64	66	75	81%
Prelims	12	Boys 13-14 100 Breaststroke	54	39	57	62	74	73%
Prelims	13	Girls 10&U 50 Breaststroke	59	31	52	61	77	77%
Prelims	14	Boys 10&U 50 Breaststroke	52	31	53	67	80	65%
Prelims	15	Girls 11-12 50 Breaststroke	68	41	69	77	92	74%
Prelims	16	Boys 11-12 50 Breaststroke	58	40	68	75	89	65%
Prelims	17	Girls 13-14 200 Freestyle	46	32	54	58	66	70%
Prelims	18	Boys 13-14 200 Freestyle	54	41	59	67	74	73%
Prelims	19	Girls 10&U 100 Freestyle	71	35	54	68	94	76%
Prelims	20	Boys 10&U 100 Freestyle	66	46	64	73	91	73%
Prelims	21	Girls 11-12 100 Freestyle	61	50	72	79	102	60%
Prelims	22	Boys 11-12 100 Freestyle	70	55	86	99	113	62%
Prelims	23	Girls 13-14 100 Butterfly	66	40	67	77	83	80%
Prelims	24	Boys 13-14 100 Butterfly	56	44	61	67	76	74%
Prelims	25	Girls 10&U 50 Butterfly	75	40	67	80	103	73%
Prelims	26	Boys 10&U 50 Butterfly	72	41	69	82	97	74%
Prelims	27	Girls 11-12 50 Butterfly	80	57	92	96	113	71%
Prelims	28	Boys 11-12 50 Butterfly	69	45	75	88	108	64%
Prelims	29	Girls 14&U 400 Individual Medley	37	29	49	61	69	54%
Prelims	30	Boys 14&U 400 Individual Medley	43	34	59	70	74	58%
Prelims	31	Girls 10&U 200 Individual Medley	56	35	52	68	83	67%
Prelims	32	Boys 10&U 200 Individual Medley	49	39	52	63	78	63%
Prelims	33	Girls 11-12 200 Individual Medley	56	42	56	71	85	66%
Prelims	34	Boys 11-12 200 Individual Medley	57	60	79	92	111	51%
Prelims	41	Girls 12&U 200 Butterfly	37	32	44	46	54	69%
Prelims	42	Boys 12&U 200 Butterfly	31	20	30	38	41	76%
Prelims	43	Girls 13-14 200 Individual Medley	48	34	67	78	86	56%
Prelims	44	Boys 13-14 200 Individual Medley	47	47	66	80	93	51%
Prelims	45	Girls 10&U 100 Individual Medley	66	29	46	61	81	81%
Prelims	46	Boys 10&U 100 Individual Medley	48	32	49	57	71	68%
Prelims	47	Girls 11-12 100 Individual Medley	64	48	68	79	100	64%
Prelims	48	Boys 11-12 100 Individual Medley	45	44	66	80	99	45%
Prelims	49	Girls 13-14 200 Breaststroke	44	28	56	59	62	71%
Prelims	50	Boys 13-14 200 Breaststroke	43	33	55	65	73	59%
Prelims	51	Girls 10&U 100 Breaststroke	64	29	50	63	83	77%
Prelims	52	Boys 10&U 100 Breaststroke	35	22	33	43	54	65%
Prelims	53	Girls 11-12 100 Breaststroke	52	31	49	64	74	70%
Prelims	54	Boys 11-12 100 Breaststroke	59	49	72	87	98	60%
Prelims	55	Girls 13-14 100 Backstroke	64	50	75	77	84	76%
Prelims	56	Boys 13-14 100 Backstroke	66	51	73	78	90	73%
Prelims	57	Girls 10&U 50 Backstroke	89	31	67	81	114	78%
Prelims	58	Boys 10&U 50 Backstroke	88	55	78	92	112	79%
Prelims	59	Girls 11-12 50 Backstroke	69	45	80	85	99	70%
Prelims	60	Boys 11-12 50 Backstroke	82	52	80	99	119	69%
Prelims	61	Girls 13-14 50 Freestyle	97	49	102	110	130	75%
Prelims	62	Boys 13-14 50 Freestyle	101	72	115	123	138	73%
Prelims	63	Girls 10&U 200 Freestyle	51	26	43	54	71	72%
Prelims	64	Boys 10&U 200 Freestyle	43	24	47	59	68	63%
Prelims	65	Girls 11-12 200 Freestyle	46	36	59	65	79	58%
Prelims	66	Boys 11-12 200 Freestyle	67	63	82	93	105	64%
Prelims	67	Girls 13-14 500 Freestyle	40	30	47	52	61	66%
Prelims	68	Boys 13-14 500 Freestyle	33	28	39	46	58	57%
Prelims	81	Girls 12&U 200 Breaststroke	46	26	37	44	56	82%

**2012 PVS Junior Olympic Championships
Entry Analysis**

Round	Event	Description	Pre-scratch	Nov-11	Dec-11	Jan-12	Feb-12	
			Actual Entries	Eligible	Eligible	Eligible	Eligible	Pct
Prelims	82	Boys 12&U 200 Breaststroke	45	21	40	48	62	73%
Prelims	83	Girls 13-14 200 Backstroke	58	45	70	76	83	70%
Prelims	84	Boys 13-14 200 Backstroke	55	38	61	75	82	67%
Prelims	85	Girls 10&U 100 Backstroke	67	25	56	71	95	71%
Prelims	86	Boys 10&U 100 Backstroke	62	38	59	67	81	77%
Prelims	87	Girls 11-12 100 Backstroke	70	49	72	81	98	71%
Prelims	88	Boys 11-12 100 Backstroke	82	54	86	100	119	69%
Prelims	89	Girls 13-14 100 Freestyle	61	38	63	72	81	75%
Prelims	90	Boys 13-14 100 Freestyle	74	47	69	83	96	77%
Prelims	91	Girls 10&U 50 Freestyle	101	42	76	90	132	77%
Prelims	92	Boys 10&U 50 Freestyle	82	51	87	96	114	72%
Prelims	93	Girls 11-12 50 Freestyle	76	54	88	95	117	65%
Prelims	94	Boys 11-12 50 Freestyle	72	56	95	101	118	61%
Prelims	95	Girls 13-14 200 Butterfly	52	36	63	72	83	63%
Prelims	96	Boys 13-14 200 Butterfly	60	41	63	79	88	68%
Prelims	97	Girls 10&U 100 Butterfly	70	37	52	75	92	76%
Prelims	98	Boys 10&U 100 Butterfly	67	45	75	91	105	64%
Prelims	99	Girls 11-12 100 Butterfly	78	53	85	98	109	72%
Prelims	100	Boys 11-12 100 Butterfly	73	52	75	94	105	70%
Finals-S	101	Girls 14&U 1000 Freestyle	29	31	58	77	82	35%
Finals-S	102	Boys 14&U 1650 Freestyle	28	33	46	60	66	42%
Finals-S	103	Girls 10&U 500 Freestyle	17	11	16	32	38	45%
Finals-S	104	Boys 10&U 500 Freestyle	18	12	25	32	39	46%