

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

10 Metre Air Pistol Individual

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
D. Emmett	Altrincham	5	174.2	179	176	182	177	182	185					180.2	21	5.97	540.5
I. Jones	Altrincham	4	177.7	174	174	181	181	179	176					177.5	32	-0.17	532.5
C. Jones	Altrincham	4	176.2	173	173	184	180	174	180					177.3	33	1.17	532.0
G. Chambers	Altrincham	4	177.8	171	173	176	177	176	170					173.8	52	-4.00	521.5
A. Casey	Altrincham	9	168.7	182	173	154	165	173	168					169.2	67	0.50	507.5
F. Braganza	Altrincham	9	169.0	167	166	171	160	152	162					163.0	96	-6.00	489.0
D. Adams	Altrincham	18	147.8	155	160	166	168	161	151					160.2	111	12.37	480.5
M. Arnstein	Altrincham	14	158.5	151	152	161	171	164	160					159.8	114	1.33	479.5
A. Purcell	Altrincham	16	156.0	166	149	167	156	154	157					158.2	128	2.17	474.5
L. Emmett	Altrincham	19	143.4	168	148	162	154	165	152					158.2	128	14.77	474.5
A. O'Sullivan	Altrincham	15	157.2	156	160	150	156	149	163					155.7	141	-1.50	467.0
P. Harrison	Altrincham	15	156.6	157	162	162	159	142	148					155.0	145	-1.60	465.0
D. O'Sullivan	Altrincham	13	160.7	141	163	132	162	160	161					153.2	151	-7.50	459.5
C. Brett	Altrincham	11	165.3	140	167	159	155	86	138					140.8	172	-24.50	422.5
L. Allen	BAE Warton	14	159.7	158	146	156	157	150	170					156.2	139	-3.50	468.5
K. Rafiq	Balerno & Currie	2	180.5	179	184	185	183	183	179					182.2	12	1.67	546.5
S. Goodwin	Balerno & Currie	3	179.0	181	174	178	178	176	183					178.3	29	-0.67	535.0
A. Walker	Balerno & Currie	7	172.0	178	180	174	185	181	171					178.2	31	6.17	534.5
M. Humphrey	Balerno & Currie	10	168.2	182	176	177	178	170	168					175.2	41	7.00	525.5
J. Thomson	Balerno & Currie	8	169.7	166	169	167	173	167	177					169.8	64	0.13	509.5
M. Drumeva	Balerno & Currie	8	170.3	170	162	170	174	166						168.4	73	-1.90	505.2
W. F. Hamilton	Balerno & Currie	13	160.7	149	165	161	166	167	155					160.5	108	-0.17	481.5
H. McDonald	Balerno & Currie	18	147.0	139	142	123	132	133	157					137.7	177	-9.33	413.0
M. Heyes	Blackburn	12	164.0	166	167	173	156	170	168					166.7	81	2.67	500.0
C. Birnie	Blackburn	3	178.8	156	135	164	173	174	174					162.7	99	-16.13	488.0
B. Crossley	Blackburn	7	171.0	169	160	156		171	141					159.4	118	-11.60	478.2
I. Falat	Blackburn	15	158.0	165	144	163								157.3	131	-0.67	472.0
P. McKelvey	Blackburn	14	160.0	152	160	159	149	159	152					155.2	144	-4.83	465.5
R. Blair	Blackburn	11	165.0	155	140	160	156	158	154					153.8	148	-11.17	461.5
L. Wasiliewski	Blackpool	1	186.3	187	187	188	182	188	183					185.8	5	-0.50	557.5
I. Nuckley	Blackpool	8	170.0	174	179	180	175	182	169					176.5	38	6.50	529.5
P. Warwick	Blackpool	6	173.2	181	173	162	162	170	172					170.0	63	-3.17	510.0
C. Brown	Blackpool	16	155.8	154	160	154	162	161	169					160.0	112	4.17	480.0
D. Corrie	Blackpool	6	172.5	159	134	163	168	170	156					158.3	127	-14.17	475.0
R. Ford	Blackpool	16	155.5	155	169	138	163	156	160					156.8	135	1.33	470.5
C. Smith	Blackpool	21	108.2		86									86.0	188	-22.17	258.0

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A. Rogers	Bury	7	172.0	172	166	165	168	159	173	167.2	79	-4.83	501.5
M. Lord	Bury	10	167.2	150	158	167	148	155	164	157.0	132	-10.20	471.0
A. Schofield	Bury	16	154.0	166	126	164	165	157	152	155.0	145	1.00	465.0
P. Burgoyne	Bury	18	146.7	146	147	150	144	153	156	149.3	160	2.67	448.0
P. Shaw	Bury	15	156.6	135	144	133	148	146	131	139.5	175	-17.10	418.5
J. Vales	Bury	21	127.7	143	124			132	121	130.0	181	2.33	390.0
B. Doubleday	Callander	1	182.3	192	189	194	193	191	186	190.8	1	8.50	572.5
J. Martin	Callander	7	172.2	181	183	178	179	185	176	180.3	20	8.13	541.0
W. Moonie	Callander	12	164.0	182	174	179	168	169	173	174.2	50	10.17	522.5
S. Scott	Callander	12	164.8	170	166	172	171	154	160	165.5	88	0.67	496.5
D. Tuxford	Callander	20	139.0	148	140	149	157	148	149	148.5	163	9.50	445.5
C. Tuxford	Callander	19	141.0	134	112	127	134	142	141	131.7	179	-9.33	395.0
P. Chen	Cardiff	10	167.5	175	175	174	174	182	175	175.8	39	8.33	527.5
W. Jenkins	Cardiff	15	157.8	150	149	153	146	156	164	153.0	152	-4.83	459.0
C. Hudson	Carshalton	5	174.0	162	168	163	176	175	170	169.0	69	-5.00	507.0
Paul. Sambells	City of Truro	8	170.0	165	181	177	184	176	181	177.3	33	7.33	532.0
Phil. Sambells	City of Truro	3	179.0	181	171	178	179	176	176	176.8	36	-2.17	530.5
S. Sambells	City of Truro	12	164.2	165	174	169	176	166	171	170.2	62	6.00	510.5
J. Willis	City of Truro	8	170.2	176	171	159	158	166	169	166.5	83	-3.67	499.5
K. Wotton	City of Truro	16	154.2	168	164	163	148	154	159	159.3	119	5.17	478.0
T. Wilson	City of Truro	18	146.8	147	162	162	149	150	153	153.8	148	7.00	461.5
J. Goddard	City of Truro	21	125.0	122	143	122	127	144	132	131.7	179	6.67	395.0
C. Wilson	City of Truro	21	102.0	137	106	131	126	116	121	122.8	184	20.83	368.5
R. Holden	Colne Target Club	19	143.0	166	160	168	140	152	150	156.0	140	13.00	468.0
C. Butterworth	Colne Target Club	18	149.6	135	140	160	160		156	150.2	158	0.60	450.6
L. Holden	Colne Target Club	21	131.3	138	139	118	121	138	123	129.5	182	-1.83	388.5
R. Pearce	Court Riverside	11	165.1	172	167	162	152	158	171	163.7	93	-1.43	491.0
D. Boyton	Court Riverside	9	169.2	152	163	161	164	146	174	160.0	112	-9.17	480.0
M. Bailey	Court Riverside	17	150.3	148	146	139	150	162	154	149.8	159	-0.50	449.5
P. Webb	Court Riverside	20	137.8	129	143	125	153	148	144	140.3	174	2.50	421.0
B. Sandoe	Crewe	2	181.0	177	179	184	178	182	171	178.5	28	-2.50	535.5
J. Moruzzi	Crewe	8	170.8	174	171	170	172	172	176	172.5	56	1.67	517.5
B. Wooley	Crewe	15	157.4	177	167	158	165	165	148	163.3	95	5.93	490.0
T. Mooney	Crewe	15	157.7	155	161	166	162	165	161	161.7	104	4.00	485.0
D. Jones	Crewe	15	156.2	152	162	158	161	168	164	160.8	107	4.67	482.5
D. Platt	Crewe	14	159.8		155	151	161	162	153	156.4	136	-3.40	469.2
R. Darwen	Crewe	12	163.3	166	160	152	153	162	145	156.3	137	-7.00	469.0

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S. Price-James	Crewe	16	155.3	152	155	154	138	148	138	147.5	166	-7.80	442.5
D. Baker	Crewe	20	138.7	128	142	141	153	146	166	146.0	168	7.30	438.0
S. Clark	Cumb News	18	147.2										
T. Liddon	Cumb News	1	182.2	175	182	182	178	184	185	181.0	16	-1.17	543.0
Kirsten Dodd	Cumb News	2	180.0	182	175	179	175	188	171	178.3	29	-1.67	535.0
A. Hunton	Cumb News	11	166.5	175	176	180	170	177	173	175.2	41	8.67	525.5
M. Liddon	Cumb News	4	176.3	174	181	170		169	180	174.8	45	-1.53	524.4
T. Lumley	Cumb News	9	168.8	172	176	174	176	181	169	174.7	46	5.83	524.0
Kyla Dodd	Cumb News	4	176.0	185	176	149	172	177	170	171.5	58	-4.50	514.5
P. Mitchell	Cumb News	7	172.2	166	168	173	160	175	169	168.5	72	-3.67	505.5
C. J. Wilson	Cumb News	12	164.2	166	149	165	159	156	164	159.8	114	-4.37	479.5
A. Noble	Cumb News	18	147.0	152	163	155	165	157	161	158.8	124	11.83	476.5
P. Tietze	Cumb News	17	150.3	155	150	157	165	134	157	153.0	152	2.67	459.0
S. Elliot	Cumb News	16	155.5	143	153	152	151	145	139	147.2	167	-8.33	441.5
A. Ralston	Dumbarton	1	187.5	183	188	189	186	192	186	187.3	3	-0.17	562.0
H. Graham	Dumbarton	1	188.0	185	191	186	180	182	185	184.8	6	-3.17	554.5
W. Craig	Dumbarton	3	179.5	184	185	184	182	185	179	183.2	10	3.67	549.5
A. Salt	Dumbarton	6	172.5	169	175	173	172	164	157	168.3	74	-4.17	505.0
R. McKay	Dumbarton	10	167.8	170	168	166	166	165	166	166.8	80	-1.00	500.5
N. Button	Dumbarton	11	166.5	168	168	169	163	166	165	166.5	83	0.00	499.5
C. Bowes	Dumbarton	17	153.5	166	156	168	150	151	151	157.0	132	3.50	471.0
R. Hair	Dumfries	2	181.8	184	180	181	182	182	187	182.7	11	0.83	548.0
C. McKenzie	Dumfries	2	180.4	176	180	179	181	184	187	181.2	15	0.77	543.5
K. Johnson	East Antrim	4	176.0	174						174.0	51	-2.00	522.0
R. Hackett	GEC-Coventry	9	168.2	174	164	178	162	180	161	169.8	64	1.63	509.5
R. Hodgson	K Kendal	21	127.8	139	127	113	113	131	129	125.3	183	-2.50	376.0
M. Jupp	Leek	10	167.2	176	170	170	165	164	168	168.8	70	1.67	506.5
M. Peacock	Leek	12	164.0	161	163	161	168	170	168	165.2	89	1.17	495.5
J. Machin	Leek	13	163.0	160	161	170	155	168	160	162.3	102	-0.67	487.0
O. J. Spence	Leek	14	160.3	160	168	163	156	146	155	158.0	130	-2.33	474.0
D. Lewis	Leek	20	139.3	155	166	140	153	151	165	155.0	145	15.67	465.0
S. Pountain	Leek	17	151.2	134	152	145	168	163	153	152.5	154	1.33	457.5
I. Hutchinson	Leek	17	151.2	149	151	134	147	159	147	147.8	165	-3.37	443.5
N. Thompson	Little Clacton	7	172.3	177	180	176	177	180	171	176.8	36	4.50	530.5
A. Dart	Little Clacton	10	167.7	174	168	171	179	172	165	171.5	58	3.83	514.5
R. Mead	Little Clacton	14	159.2	161	155	165	164	175	170	165.0	90	5.83	495.0
S. Finnie	Luton & Dunstable	1	182.3	190	186	179	189		179	184.6	8	2.27	553.8

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C. Osborne	Luton & Dunstable	13	162.2	153	167	166	155	163	159	160.5	108	-1.67	481.5
K. Burrage	Market Drayton	1	185.9	175	179	182	187	185	184	182.0	13	-3.90	546.0
J. Burrage	Market Drayton	4	177.4	181	180	180	174	177	183	179.2	25	1.77	537.5
S. Alexander	Penarth RC	15	157.0	155	177	155	157	163	163	161.7	104	4.67	485.0
A. J. Purdy	Penarth RC	19	146.0	132	153	152	137	139	150	143.8	169	-2.17	431.5
N. Booker	Penzance & St. Ives	3	178.0	181	177	179	178	178	185	179.7	22	1.67	539.0
D. Gilbert-Harris	Penzance & St. Ives	8	170.0	179	179	161	178	169	170	172.7	55	2.67	518.0
P. Garrett	Penzance & St. Ives	11	166.0	166	168	155	149	162	156	159.3	119	-6.67	478.0
D. Ellsmore	Penzance & St. Ives	13	161.5	169	158	155	158	149	153	157.0	132	-4.50	471.0
P. Williams	Penzance & St. Ives	19	145.7	158	136	168	156	160	160	156.3	137	10.67	469.0
R. Collins	Portishead	9	168.7	171	163	177	153	169	167	166.7	81	-2.00	500.0
K. Stockham	Portishead	14	159.0	150	166	161	169	164	152	160.3	110	1.33	481.0
B. C. Pont	Portishead	20	135.7	143	149	140	126	144	121	137.2	178	1.50	411.5
P. Kilpin	Portishead	21	106.0	126	105	114	115	113	120	115.5	186	9.50	346.5
A. Ward	Preston Grasshoppers	13	162.5	150	158	170	170	152	156	159.3	119	-3.17	478.0
E. Wethered	R & L	6	173.2	170	175	186	183	178	182	179.0	26	5.83	537.0
R. Wethered	R & L	9	169.0	166	177	176	156	165	165	167.5	78	-1.50	502.5
C. Dickenson	South Norfolk	16	154.0	153	159	163	164	167	153	159.8	114	5.83	479.5
C. Allison	South Norfolk	10	168.0	153	165	150	166			158.5	126	-9.50	475.5
B. McIntosh	St Andrews	12	163.4	172	158	175	170	159	173	167.8	75	4.43	503.5
J. L. Cooper	St Andrews	13	161.5	155	161	162	158	171	149	159.3	119	-2.17	478.0
B. Smith	St Andrews	19	141.3	152	123			147	132	138.5	176	-2.83	415.5
T. Sambells	St Austell	5	175.4	181	166	174	174	179	172	174.3	47	-1.07	523.0
C. Bracken	St Giles Yarners	7	172.5	171	173	178	169	176	179	174.3	47	1.83	523.0
D. Grocott	St Giles Yarners	5	175.0	160	168	163	182	171	173	169.5	66	-5.50	508.5
D. Boddy	St Giles Yarners	6	172.8	169	172	170	152	160	174	166.2	87	-6.67	498.5
T. Boddy	St Giles Yarners	9	169.0	168	161	172	163	153	159	162.7	99	-6.33	488.0
K. Dougall	Sunderland	3	179.8	173	182	178	179	179	187	179.7	22	-0.17	539.0
W. Pow	Sunderland	7	171.0	149	162	170	160	172	164	162.8	98	-8.17	488.5
M. F. Davies	Swansea	2	181.8	181	184	177	181	181	180	180.7	17	-1.17	542.0
J. Regan	Swansea	5	174.2	173	174	172	175	178	174	174.3	47	0.17	523.0
E. P. Lewis	Swansea	9	168.3	169	158	168	166	178	160	166.5	83	-1.83	499.5
R. North	Swarland 592	6	173.8										
P. Plunkett	Swarland 592	2	181.3	187	191	185	186	189	186	187.3	3	6.00	562.0
M. Coulson	Swarland 592	3	178.2	183	174	184	183	177	175	179.3	24	1.17	538.0
A. Kidd	Swarland 592	10	168.2	162	156	163	174	170	181	167.7	76	-0.50	503.0
A. Birnie	Swarland 592	19	145.0	162	165	160	158	157	156	159.7	117	14.67	479.0

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S. Lees	Swarland 592	6	173.8	154	162	159	161			159.0	123	-14.83	477.0
E. Thompson	Swarland 592	19	145.0	142	153	160	151	162		153.6	150	8.60	460.8
R. Pike	Swarland 592	17	152.8	143	150	161	150	146	154	150.7	157	-2.17	452.0
L. Bouch	Swarland 592	18	146.8	153	145	155	146	145	144	148.0	164	1.17	444.0
R. Shaw	Vickers SC	4	177.0	175	177	179	175	179	170	175.8	39	-1.17	527.5
H. Pennington	Vickers SC	14	160.0	177	172	168	185	171	177	175.0	44	15.00	525.0
G. Radcliffe	Vickers SC	5	175.0	167	163	165	159			163.5	94	-11.50	490.5
K. Oswald	Vickers SC	14	159.0	171	160	156	165	154	170	162.7	99	3.67	488.0
B. Smith	Wakefield	17	153.8	155	147	146	152	146	150	149.3	160	-4.50	448.0
G. Glover	Wantage	19	146.2	156	159	164	153	167	168	161.2	106	14.97	483.5
D. McErlain	Wantage	20	140.0	155	151	153	154	144	151	151.3	156	11.33	454.0
E. Onay	Wantage	18	149.2	148	160	131	149	142	166	149.3	160	0.17	448.0
T. Tanoz-Sargeant	Watford	3	179.5	180	185	184	186		181	183.2	9	3.70	549.6
T. Dimmock	Watford	3	179.8	185	179	180	173	180	187	180.7	17	0.83	542.0
S. Malone	Watford	5	174.3	174	179	180	181		181	179.0	26	4.67	537.0
C. Skellett	Watford	5	174.5	180	179	173	171	164	175	173.7	53	-0.83	521.0
C. Bell	Watford	4	176.3	181	169	168	170	174	167	171.5	58	-4.83	514.5
C. Walker	Watford	8	170.5	171	172	175	162		175	171.0	61	0.50	513.0
R. Beale	Watsonians	17	152.0	160	176	161	162	167	161	164.5	92	12.50	493.5
A. Hartley	Wellington Skipton	13	163.3	158	160	165	159	151		158.6	125	-4.73	475.8
N. Marshall	West Midlands	1	183.0	185	191	189	188	192	189	189.0	2	6.00	567.0
N. Elliott	West Midlands	11	166.0	172	178	175	178	176	172	175.2	41	9.17	525.5
T. Macey	West Midlands	16	156.0	160	160	141	151	131	169	152.0	155	-4.00	456.0
J. Pickles	Whalley	20	133.4	157	149	156	160	160	152	155.7	141	22.27	467.0
A. Speight	Wigan	1	183.5	188	182	179	173	179	182	180.5	19	-3.00	541.5
M. King	Wigan	6	173.0	176	183	178	169	180	176	177.0	35	4.00	531.0
D. Fawcett	Wigan	10	168.2	174	161	168	166	160	170	166.5	83	-1.67	499.5
G. King	Wigan	21	111.8	137	111	99	102		103	110.4	187	-1.35	331.2
J. Marsden	Workington	17	150.5	163						163.0	96	12.50	489.0
R. Moore	York Jubilee	2	180.2	175	182	183	184	185	183	182.0	13	1.83	546.0
S. Carter	York Jubilee	5	175.2	174	170	173	176	169	177	173.2	54	-2.00	519.5
E. Horsman	York Jubilee	8	170.2	174	162	169	166	167	177	169.2	67	-1.00	507.5
M. Carter	York Jubilee	11	166.2	166	176	165	158	173	168	167.7	76	1.50	503.0
L. Foulner	York R I	2	182.0	187	186			183	183	184.8	7	2.75	554.3
J. Smith	York R I	6	173.8	183			168	165		172.0	57	-1.80	516.0
I. Foulner	York R I	7	171.2	161	168	169	169	173	173	168.8	70	-2.37	506.5
B. Neville	York R I	11	165.8	171	164	151	157	171	176	165.0	90	-0.83	495.0

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B. Hill	York R I	12	164.0	155	165	157	165	165	165	162.0	103	-2.00	486.0
G. McArthur	York R I	13	160.8	157	153	161	160	149	154	155.7	141	-5.13	467.0
J. Richmond	York R I	21	131.3	151	153	142	146	124	147	143.8	169	12.50	431.5
L. Lumley	York R I	20	139.7	149	161	142	144	131	119	141.0	171	1.33	423.0
S. Scott	York R I	20	138.7	149	137	110	146	138	163	140.5	173	1.80	421.5
P. Robertson	York R I	21	120.8	122	122	119	123	128	117	121.8	185	1.00	365.5

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

10 Metre Air Pistol Individual Junior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
L. Emmett	Altrincham	1	143.4	168	148	162	154	165	152					158.2	4	14.77	474.5
A. O'Sullivan	Altrincham	1	157.2	156	160	150	156	149	163					155.7	5	-1.50	467.0
S. Clark	Cumb News	1	147.2														
Kirsten Dodd	Cumb News	1	180.0	182	175	179	175	188	171					178.3	2	-1.67	535.0
Kyla Dodd	Cumb News	1	176.0	185	176	149	172	177	170					171.5	3	-4.50	514.5
K. Dougall	Sunderland	1	179.8	173	182	178	179	179	187					179.7	1	-0.17	539.0

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

10 Metre Air Pistol Individual Senior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
G. Chambers	Altrincham	1	177.8	171	173	176	177	176	170					173.8	3	-4.00	521.5
D. Adams	Altrincham	2	147.8	155	160	166	168	161	151					160.2	10	12.37	480.5
W. F. Hamilton	Balerno & Currie	2	160.7	149	165	161	166	167	155					160.5	9	-0.17	481.5
R. Blair	Blackburn	1	165.0	155	140	160	156	158	154					153.8	11	-11.17	461.5
P. Tietze	Cumb News	2	150.3	155	150	157	165	134	157					153.0	12	2.67	459.0
S. Elliot	Cumb News	2	155.5	143	153	152	151	145	139					147.2	15	-8.33	441.5
M. Peacock	Leek	1	164.0	161	163	161	168	170	168					165.2	6	1.17	495.5
J. Machin	Leek	2	163.0	160	161	170	155	168	160					162.3	8	-0.67	487.0
I. Hutchinson	Leek	2	151.2	149	151	134	147	159	147					147.8	14	-3.37	443.5
E. Wethered	R & L	1	173.2	170	175	186	183	178	182					179.0	1	5.83	537.0
R. Wethered	R & L	1	169.0	166	177	176	156	165	165					167.5	5	-1.50	502.5
T. Sambells	St Austell	1	175.4	181	166	174	174	179	172					174.3	2	-1.07	523.0
D. Grocott	St Giles Yarners	1	175.0	160	168	163	182	171	173					169.5	4	-5.50	508.5
W. Pow	Sunderland	1	171.0	149	162	170	160	172	164					162.8	7	-8.17	488.5
B. Smith	Wakefield	2	153.8	155	147	146	152	146	150					149.3	13	-4.50	448.0

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

10 Metre Air Pistol Team

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
G. Chambers	Altrincham	1	180.0	175	179	173	180	184	175					177.7	14	-2.33	533.0
I. Jones	Altrincham	1	179.5	174	174	181	181	179	176					177.5	15	-2.00	532.5
F. Braganza	Altrincham	1	169.0	169	173	182	163	156	154					166.2	46	-2.83	498.5
A. Purcell	Altrincham	5	158.3	151	170	166	158	161	170					162.7	52	4.33	488.0
M. Arnstein	Altrincham	5	158.5	151	152	161	171	164	160					159.8	60	1.33	479.5
D. Adams	Altrincham	5	146.0	178	151	165	149	154	162					159.8	60	13.83	479.5
K. Rafiq	Balerno & Currie	1	180.5	179	184	185	183	183	179					182.2	6	1.67	546.5
S. Goodwin	Balerno & Currie	1	179.0	181	174	178	178	176	183					178.3	12	-0.67	535.0
A. Walker	Balerno & Currie	1	172.0	178	180	174	185	181	171					178.2	13	6.17	534.5
M. Humphrey	Balerno & Currie	3	168.2	172	172	175	166	174	166					170.8	27	2.67	512.5
J. Thomson	Balerno & Currie	3	169.7	166	169	167	173	167	177					169.8	32	0.13	509.5
W. F. Hamilton	Balerno & Currie	3	160.7	149	165	161	166	167	155					160.5	58	-0.17	481.5
M. Heyes	Blackburn	4	164.0	166	167	173	156	170	168					166.7	43	2.67	500.0
C. Birnie	Blackburn	2	178.8	156	135	164	173	174	174					162.7	52	-16.13	488.0
B. Crossley	Blackburn	2	171.0	169	160	156		171	141					159.4	62	-11.60	478.2
I. Falat	Blackburn	4	158.0	165	144	163								157.3	68	-0.67	472.0
P. McKelvey	Blackburn	4	160.0	152	160	159	149	159	152					155.2	74	-4.83	465.5
R. Blair	Blackburn	2	165.0	155	140	160	156	158	154					153.8	76	-11.17	461.5
L. Wasiliewski	Blackpool	1	186.3	187	187	188	182	188	183					185.8	2	-0.50	557.5
I. Nuckley	Blackpool	4	170.0	174	179	180	175	182	169					176.5	18	6.50	529.5
P. Warwick	Blackpool	1	173.2	181	173	162	162	170	172					170.0	31	-3.17	510.0
D. Corrie	Blackpool	1	172.5	159	179	163	168	170	156					165.8	47	-6.67	497.5
C. Brown	Blackpool	4	155.8	154	160	154	162	161	169					160.0	59	4.17	480.0
R. Ford	Blackpool	4	155.5	155	169	138	163	156	160					156.8	70	1.33	470.5
S. McArthur	Bury	2	178.0	175	170	165	176	181	171					173.0	21	-5.00	519.0
S. Morrison	Bury	2	166.7	169	167	166	169	173	168					168.7	38	2.00	506.0
A. Rogers	Bury	2	172.0	172	166	165	168	159	173					167.2	41	-4.83	501.5
B. Doubleday	Callander	3	179.0	189	184	184	191	183	191					187.0	1	8.00	561.0
W. Moonie	Callander	3	161.3	173	172	179	174	166	170					172.3	23	11.08	517.0
S. Scott	Callander	3	160.3	158	176	166	158	162	161					163.5	51	3.17	490.5
Paul. Sambells	City of Truro	2	170.0	165	181	177	184	176	181					177.3	16	7.33	532.0
Phil. Sambells	City of Truro	2	177.2	181	171	178	179	176	176					176.8	17	-0.33	530.5
S. Sambells	City of Truro	5	166.0	165	174	169	176	166	171					170.2	30	4.17	510.5
J. Willis	City of Truro	2	170.2	176	171	159	158	166	169					166.5	44	-3.67	499.5
K. Wotton	City of Truro	5	154.2	168	164	163	148	154	159					159.3	63	5.13	478.0
T. Wilson	City of Truro	5	146.8	147	162	162	149	150	153					153.8	76	7.03	461.5

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

10 Metre Air Pistol Team

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

R. Holden	Colne Target Club	5	143.0	166	160	168	140	152	150	156.0	72	13.00	468.0
C. Butterworth	Colne Target Club	5	149.4	135	140	160	160		156	150.2	79	0.80	450.6
L. Holden	Colne Target Club	5	131.3	138	139	118	121	138	123	129.5	80	-1.80	388.5
B. Sandoe	Crewe	4	161.0	177	182	178	176	179	180	178.7	10	17.67	536.0
A. Brookes	Crewe	3	167.7	168	173	170	172	184	162	171.5	26	3.83	514.5
J. Moruzzi	Crewe	3	169.8	162	175	177	169	166	176	170.8	27	1.03	512.5
T. Mooney	Crewe	4	157.7	155	161	166	162	165	161	161.7	57	3.97	485.0
D. Jones	Crewe	4	156.2	164	153	157	155	158	162	158.2	65	1.97	474.5
R. Darwen	Crewe	3	162.7	156	163	150	157	153	160	156.5	71	-6.17	469.5
M. Liddon	Cumb News	1	180.2	174	182	182	180	176	179	178.8	9	-1.33	536.5
T. Liddon	Cumb News	1	178.2	179	175	177	176	183	181	178.5	11	0.33	535.5
A. Hunton	Cumb News	3	163.0	171	173	168	178	171	171	172.0	24	9.00	516.0
T. Lumley	Cumb News	3	169.0	171	169	178	169	170	165	170.3	29	1.33	511.0
P. Mitchell	Cumb News	1	173.8	176	170	164	169	166	169	169.0	35	-4.80	507.0
C. J. Wilson	Cumb News	3	161.8	162	150	162	161	159	152	157.7	67	-4.13	473.0
H. Graham	Dumbarton	1	188.2	185	191	186	180	182	185	184.8	3	-3.33	554.5
W. Craig	Dumbarton	1	179.5	184	185	184	182	185	179	183.2	5	3.67	549.5
A. Salt	Dumbarton	1	172.5	169	175	173	172	164	157	168.3	39	-4.17	505.0
R. McKay	Dumbarton	4	167.8	170	168	166	166	165	166	166.8	42	-1.00	500.5
N. Button	Dumbarton	4	166.5	168	168	169	163	166	165	166.5	44	0.00	499.5
C. Bowes	Dumbarton	4	153.5	166	156	168	150	151	151	157.0	69	3.50	471.0
M. Jupp	Leek	3	167.2	176	170	170	165	164	168	168.8	36	1.67	506.5
M. Peacock	Leek	3	164.0	161	163	161	168	170	168	165.2	48	1.17	495.5
J. Machin	Leek	3	163.0	160	161	170	155	168	160	162.3	55	-0.67	487.0
O. J. Spence	Leek	5	160.3	160	168	163	156	146	155	158.0	66	-2.33	474.0
D. Lewis	Leek	5	139.3	155	166	140	153	151	165	155.0	75	15.67	465.0
S. Pountain	Leek	5	150.8	134	152	145	168	163	153	152.5	78	1.67	457.5
N. Booker	Penzance & St. Ives	2	178.0	181	177	179	178	178	185	179.7	8	1.67	539.0
D. Gilbert-Harris	Penzance & St. Ives	2	170.0	179	179	161	178	169	170	172.7	22	2.67	518.0
P. Garrett	Penzance & St. Ives	2	166.0	166	168	155	149	162	156	159.3	63	-6.67	478.0
B. McIntosh	St Andrews	5	163.4	172	158	175	170	159	173	167.8	40	4.43	503.5
J. L. Cooper	St Andrews	5	161.5	166	164	172	162	161	164	164.8	50	3.33	494.5
B. Smith	St Andrews	5	141.3	135	138			133	110	129.0	81	-12.33	387.0
C. Bracken	St Giles Yarners	2	172.5	171	173	178	169	176	179	174.3	19	1.83	523.0
D. Grocott	St Giles Yarners	2	174.0	160	168	163	182	171	173	169.5	33	-4.50	508.5
T. Boddy	St Giles Yarners	2	168.4	168	161	172	163	153	159	162.7	52	-5.73	488.0
R. Moore	York Jubilee	2	180.2	175	182	183	184	185	183	182.0	7	1.83	546.0

Cumbria & Northumbria Target Shooting Association
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10 Metre Air Pistol Team

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

S. Carter	York Jubilee	2	175.2	174	170	173	176	169	177	173.2	20	-2.00	519.5
E. Horsman	York Jubilee	2	170.2	174	162	169	166	167	177	169.2	34	-1.00	507.5
L. Foulner	York R I	1	182.0	187	186			183	183	184.8	4	2.75	554.3
J. Smith	York R I	1	173.8	183			168	165		172.0	24	-1.80	516.0
I. Foulner	York R I	1	171.2	161	168	169	169	173	173	168.8	36	-2.37	506.5
B. Neville	York R I	4	165.8	171	164	151	157	171	176	165.0	49	-0.83	495.0
B. Hill	York R I	4	164.0	155	165	157	165	165	165	162.0	56	-2.00	486.0
G. McArthur	York R I	4	160.8	157	153	161	160	149	154	155.7	73	-5.13	467.0

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

10 Metre Air Rifle Individual

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
R. Law	Alloa	1	191.5	190	191	187	193	195	190					191.0	2	-0.50	573.0
C. Dickson	Alloa	1	190.8	193	192	190	185	185	181					187.7	5	-3.17	563.0
J. Downes	Alloa	2	175.5	180	183	179	178	185	179					180.7	9	5.17	542.0
M. McNeill	Alloa	3	173.7	181	179	175	170	181	181					177.8	11	4.17	533.5
L. Suddaby	Alloa	6	153.2	175	178	171	170	165	172					171.8	20	18.67	515.5
K. Tait	Alloa	7	150.0	135	147	134	155							142.8	48	-7.25	428.3
A. Purcell	Altrincham	9	110.2	98	109	111	109	113	117					109.5	60	-0.67	328.5
A. Di Domenico	BAE Warton	4	164.5	170	163	160	161	166	160					163.3	27	-1.17	490.0
R. Townsend	Balerno & Currie	1	186.2	189	186	190	190	180	185					186.7	7	0.50	560.0
R. Bunworth	Balerno & Currie	2	179.0	175	163	176	179	185	189					177.8	11	-1.17	533.5
H. Walker	Balerno & Currie	3	173.0	184	174	166	180	167	146					169.5	23	-3.50	508.5
K. Rafiq	Balerno & Currie	4	168.2	160	159	170	167	151	169					162.7	28	-5.53	488.0
C. Brown	Blackpool	6	154.8	142	135	152	145	152	154					146.7	45	-8.17	440.0
H. Vincent	Crewe	2	180.7	190	195	195	185	188	184					189.5	3	8.83	568.5
R. Edwards	Crewe	1	186.2	185	189	182	189	189	187					186.8	6	0.67	560.5
J. McHugh	Crewe	3	175.0	168	178	176	177	169	165					172.2	18	-2.83	516.5
D. Woolley	Crewe	6	155.7	166	160	161	175	165	174					166.8	24	11.17	500.5
K. Scoffin	Crewe	5	159.0	167	148	165	153	156	169					159.7	34	0.67	479.0
B. Woolley	Crewe	7	139.4	151	149	139	126	138	146					141.5	49	2.10	424.5
D. Jones	Crewe	8	134.3	130	129	155	144	136	127					136.8	50	2.50	410.5
S. Price-James	Crewe	8	136.3	123	131	135	137	140	152					136.3	51	0.03	409.0
D. Platt	Crewe	7	145.2		132	124	116	133	143					129.6	55	-15.60	388.8
K. McDougall	Cumb News	9	107.2														
I. Sproat	Cumb News	1	198.3	176	164									170.0	22	-28.30	510.0
D. Little	Cumb News	7	148.8	131	146	164	145	146	165					149.5	43	0.67	448.5
M. Hunton	Cumb News	9	108.0	128	129	133	123	114	134					126.8	58	18.83	380.5
R. Campbell	Cumb News	9	126.5	135	127	93	107	126	131					119.8	59	-6.67	359.5
R. Hares	Cumb News	9	98.5	83	108	114	97	113	105					103.3	62	4.83	310.0
H. Graham	Dumbarton	5	160.5			165	156	154						158.3	36	-2.17	475.0
J. Burnhill	Dumbarton	8	131.0	121	157	146	120	125	129					133.0	54	2.00	399.0
O. Bailey	Harwell TSC	4	165.3	181	168	174	181	176	162					173.7	17	8.33	521.0
N. Charles	Harwell TSC	5	155.8		153	160	158	164	158					158.6	35	2.77	475.8
A. Lewis	Harwell TSC	7	149.8	170	148	141	157	152	153					153.5	40	3.67	460.5
P. Barker	Leek	2	176.0	165	178	173	174	180	177					174.5	16	-1.50	523.5
O. J. Spence	Leek	7	149.8	153	161	146	163	151	146					153.3	41	3.50	460.0
A. Whiston	Leek	9	123.2	152	134	124	140	124	138					135.3	52	12.17	406.0

Cumbria & Northumbria Target Shooting Association
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10 Metre Air Rifle Individual

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

J. Phillips	Leek	9	108.3	109	120	112	105	103	102	108.5	61	0.17	325.5
C. Jelbert	Little Clacton	1	196.8	199	200	196	197	197	199	198.0	1	1.17	594.0
R. Mead	Little Clacton	4	165.7	168	172	179	170	162	173	170.7	21	5.00	512.0
N. Avis	Little Clacton	4	168.7	157	167	154	169	170	155	162.0	29	-6.67	486.0
S. Finnie	Luton & Dunstable	2	182.5	191	186	188	185	194	189	188.8	4	6.33	566.5
M. Kelly	Luton & Dunstable	1	189.2	179	180	193	189			185.3	8	-3.92	555.8
A. Mann	Luton & Dunstable	5	157.7	146	157	162	144	176	180	160.8	30	3.17	482.5
M. Swain	Luton & Dunstable	3	168.8	151	158	169		162	161	160.2	33	-8.63	480.6
S. Alexander	Penarth RC	6	150.2	152	143	152	165	154	162	154.7	37	4.50	464.0
A. Cottam	Penzance & St. Ives	8	134.2	130	126	141	129	141	145	135.3	52	1.17	406.0
J. L. Cooper	St Andrews	5	156.5	160	144	148	133	156	137	146.3	46	-10.17	439.0
G. Evans	St Austell	2	180.3	174	175	181	183	181	180	179.0	10	-1.33	537.0
S. Parker	St Austell	3	174.8	177	170	181	175	178	171	175.3	15	0.50	526.0
A. Miller	St Austell	6	154.2			153	153	137	142	146.3	47	-7.92	438.8
M. Oliver	St Giles Yarners	8	127.2	130	119	115	142	142	126	129.0	56	1.83	387.0
M. Jeff	St Giles Yarners	8	129.0	122	127	131	121	133	134	128.0	57	-1.00	384.0
N. Veitch	Sunderland	2	180.2	172	178		182	175	173	176.0	14	-4.17	528.0
K. Pickett	Sutton Coldfield	4	167.9	172	168	167	167	164	161	166.5	25	-1.40	499.5
J. Stevens	Sutton Coldfield	5	160.0	156	160	164	176	167	168	165.2	26	5.17	495.5
J. Bennett	Sutton Coldfield	4	165.5	165	155	150	175	165	153	160.5	32	-5.00	481.5
K. Banks	Sutton Coldfield	6	150.7	153	144	144	157	173	157	154.7	37	4.00	464.0
O. Armstrong	Swarland 592	7	143.2	150	120	154	164	154	152	149.0	44	5.83	447.0
R. Maddocks	Wantage	3	170.2	175	180	180	187	172	166	176.7	13	6.50	530.0
D. McErlain	Wantage	6	152.0	157	154	148	156	144	167	154.3	39	2.33	463.0
C. Skellett	Watford	5	157.8	157	153	162	167	159	166	160.7	31	2.87	482.0
E. R. Williams	Weston	8	130.0	142	155	156	157	147		151.4	42	21.40	454.2
S. Banerjee	York Jubilee	3	170.8	168	170	170	180	173	171	172.0	19	1.17	516.0

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

10 Metre Air Rifle Individual Junior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
K. McDougall	Cumb News	1	107.2														
M. Hunton	Cumb News	1	108.0	128	129	133	123	114	134					126.8	2	18.83	380.5
R. Campbell	Cumb News	1	126.5	135	127	93	107	126	131					119.8	3	-6.67	359.5
A. Miller	St Austell	1	154.2			153	153	137	142					146.3	1	-7.92	438.8

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

10 Metre Air Rifle Individual Senior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
R. Townsend	Balerno & Currie	1	186.2	189	186	190	190	180	185					186.7	2	0.50	560.0
D. Little	Cumb News	2	148.8	131	146	164	145	146	165					149.5	7	0.67	448.5
A. Lewis	Harwell TSC	2	149.8	170	148	141	157	152	153					153.5	6	3.67	460.5
A. Whiston	Leek	2	123.2	152	134	124	140	124	138					135.3	8	12.17	406.0
J. Phillips	Leek	2	108.3	109	120	112	105	103	102					108.5	9	0.17	325.5
C. Jelbert	Little Clacton	1	196.8	199	200	196	197	197	199					198.0	1	1.17	594.0
N. Avis	Little Clacton	1	168.7	157	167	154	169	170	155					162.0	5	-6.67	486.0
G. Evans	St Austell	1	180.3	174	175	181	183	181	180					179.0	3	-1.33	537.0
S. Parker	St Austell	1	174.8	177	170	181	175	178	171					175.3	4	0.50	526.0

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

10 Metre Air Rifle Team

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change	ex600
R. Law	Alloa	1	191.5	190	191	187	193	195	190					191.0	1	-0.50	573.0
C. Dickson	Alloa	1	190.8	193	192	190	185	185	181					187.7	4	-3.17	563.0
J. Downes	Alloa	1	175.5	180	183	179	178	185	179					180.7	6	5.17	542.0
M. McNeill	Alloa	2	173.7	181	179	175	170	181	181					177.8	10	4.17	533.5
L. Suddaby	Alloa	2	153.2	175	178	171	170	165	172					171.8	14	18.67	515.5
K. Tait	Alloa	2	150.0	135	147	134	155							142.8	25	-7.25	428.3
R. Townsend	Balerno & Currie	1	186.2	189	186	190	190	180	185					186.7	5	0.50	560.0
R. Bunworth	Balerno & Currie	1	179.0	175	163	176	179	185	189					177.8	10	-1.17	533.5
H. Walker	Balerno & Currie	1	173.0	184	174		180	167	146					170.2	16	-2.80	510.6
B. Edwards	Crewe	1	189.8	193	191	191	188	191	188					190.3	2	0.50	571.0
H. Vincent	Crewe	1	180.0	191	191	187	187	185	193					189.0	3	9.00	567.0
A. Brookes	Crewe	1	181.8	179	177	179	190	176	175					179.3	8	-2.50	538.0
D. Woolley	Crewe	2	152.8	162	169	175	175	162	183					171.0	15	18.17	513.0
K. Scoffin	Crewe	2	155.7	160	167	161	160	166	173					164.5	19	8.83	493.5
D. Jones	Crewe	2	126.7	144	147	152	147	143	139					145.3	24	18.67	436.0
O. Bailey	Harwell TSC	2	165.3	181	168	174	181	176	162					173.7	13	8.33	521.0
N. Charles	Harwell TSC	2	155.8		153	160	158	164	158					158.6	21	2.77	475.8
A. Lewis	Harwell TSC	2	149.8	170	148	141	157	152	153					153.5	22	3.67	460.5
D. Husband	St Austell	2		179	180									179.5	7		538.5
G. Evans	St Austell	2	177.2	174	175	181	183	181	180					179.0	9	1.83	537.0
S. Parker	St Austell	2	170.7	177	170	181	175	178	171					175.3	12	4.67	526.0
A. Miller	St Austell	2	142.8			153	153	137	142					146.3	23	3.42	438.8
K. Pickett	Sutton Coldfield	1	169.2	172	168	167	167	164	161					166.5	17	-2.67	499.5
J. Stevens	Sutton Coldfield	1	160.0	156	160	164	176	167	168					165.2	18	5.17	495.5
J. Bennet	Sutton Coldfield	1	165.4	165	155	150	175	165	153					160.5	20	-4.90	481.5

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

20 Yard Pistol Individual

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
J. Thomson	Balerno & Currie	2	166.1	158	153	168	169	158	156					160.3	15	-5.77
I. Falat	Blackburn	3	146.0	138	145	148								143.7	21	-2.33
I. Nuckley	Blackpool	2	162.8	184	174	172	171	170	172					173.8	6	11.00
P. Warwick	Blackpool	2	169.8	156	159	170	171	169	157					163.7	12	-6.17
C. Brown	Blackpool	3	158.0	125	153	145	148	149	158					146.3	20	-11.67
D. Owen	Cumb News	1	190.8	186	183	191	187	195	192					189.0	1	-1.83
M. Spittal	Cumb News	1	174.0	184	167	172	174	157	182					172.7	7	-1.33
D. Erskine	Cumb News	2	166.2	171	172	180	162	175	164					170.7	9	4.50
A. Fellerman	Cumb News	3	162.1	173	179	146	156	176	151					163.5	13	1.40
S. Young	Deddington	1	175.6	159	160	159	171	167	152					161.3	14	-14.27
R. Gascoyne	Felton	1	174.0	174	175	172	190	183	176					178.3	4	4.33
M. Jupp	Leek	2	167.0	157	166	170	168	168	160					164.8	11	-2.17
S. Morris	Portishead	2	162.8	136	162	173	159	156	163					158.2	16	-4.63
P. Bracegirdle	Portishead	3	133.8	126	148	162	129	132	139					139.3	22	5.50
C. Lockwood	Preston Grasshoppers	1	181.7	193	188	182	180	175	183					183.5	3	1.83
J. Brown	Preston Grasshoppers	1	174.5	173	166	180	178	179	173					174.8	5	0.33
A. Kirkham	Preston Grasshoppers	2	168.3	150	160	173	176	166	165					165.0	10	-3.33
R. Shaw	Vickers SC	1	170.0	180	175	162	177	169	168					171.8	8	1.83
K. Oswald	Vickers SC	3	150.0	148	157	151	158	167	134					152.5	17	2.50
T. Earnshaw	Vickers SC	3	142.8	156	132	137	126	127	119					132.8	23	-10.00
P. Raven	Vickers SC	3	90.5	101	113	88	85	102	108					99.5	24	9.00
J. Marsden	Workington	3	122.0													
L. Foulner	York R I	1	177.5	185	180	184	184	181	190					184.0	2	6.50
I. Foulner	York R I	2	163.3	166	167	71	141	169	170					147.3	18	-16.00
G. McArthur	York R I	3	136.0	157	150		122	146	159					146.8	19	10.80

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

20 Yard Pistol Team

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
I. Nuckley	Blackpool	1	162.8	184	174	172	171	170	172					173.8	5	11.00
P. Warwick	Blackpool	1	169.8	156	159	170	171	169	157					163.7	12	-6.17
C. Brown	Blackpool	1	158.0	125	153	145	148	149	158					146.3	17	-11.67
J. Baker	Crewe	2	159.8	168	164	170	172	159	172					167.5	9	7.70
A. Tew	Crewe	2	165.3	168	174	142	158	171	177					165.0	10	-0.30
A. Brookes	Crewe	2	159.5	156	161	165	155	155	163					159.2	13	-0.33
D. Owen	Cumb News	1	191.2	195	195	191	190	193	186					191.7	1	0.50
M. Spittal	Cumb News	1	175.8	182	168	171	177	157	185					173.3	6	-2.50
D. Erskine	Cumb News	1	169.2	160		172	166	179	174					170.2	8	1.03
C. Lockwood	Preston Grasshoppers	1	181.5	193	188	182	180	175	183					183.5	3	2.00
J. Brown	Preston Grasshoppers	1	174.5	173	166	180	178	179	173					174.8	4	0.33
A. Kirkham	Preston Grasshoppers	1	168.3	150	160	173	176	166	165					165.0	10	-3.33
R. Shaw	Vickers SC	2	170.0	180	175	162	177	169	168					171.8	7	1.83
K. Oswald	Vickers SC	2	150.0	148	157	151	158	167	134					152.5	14	2.50
T. Earnshaw	Vickers SC	2	142.8	156	132	137	126	127	119					132.8	18	-10.00
L. Foulner	York R I	2	177.5	185	180	184	184	181	190					184.0	2	6.50
I. Foulner	York R I	2	163.3	166	167	71	141	169	170					147.3	15	-15.97
G. McArthur	York R I	2	136.0	157	150		122	146	159					146.8	16	10.80

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

6 Yards Air Pistol Individual

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
B. Doubleday	Callander	1	170.0	175	164	172	163	177	171					170.3	6	0.33
T. Mooney	Crewe	2	155.7	145	174	160	160	162	162					160.5	11	4.83
D. Baker	Crewe	2	148.0	148	159	155	154	146	150					152.0	14	4.00
C. Bowes	Dumbarton	2	158.8	165	138	133	144	150	167					149.5	15	-9.33
R. Hair	Dumfries	1	182.3	180	179	185	182	186	178					181.7	1	-0.67
C. Hair	Dumfries	2	162.8	170	151	163	163	170	160					162.8	10	0.00
A. Johnstone	Dumfries	2	154.3	165	158	142	167	164	153					158.2	12	3.83
O. J. Spence	Leek	1	172.1	182	168	165	181	171	167					172.3	4	0.23
D. Boddy	St Giles Yarners	1	176.3	179	181	176	182	180	178					179.3	2	3.00
D. Grocott	St Giles Yarners	1	177.2	181	170	173	170	172	168					172.3	4	-4.83
T. Boddy	St Giles Yarners	1	169.5	172	168	164	171	160	175					168.3	7	-1.17
P. Lambert	St Giles Yarners	1	170.0	174	157	172	164	165	172					167.3	9	-2.67
P. Trathan	St Giles Yarners	2	159.2	155	155	145	165	158	164					157.0	13	-2.20
J. Embleton	Swarland 592	2	91.2	74	93	124	103	123	37					92.3	17	1.17
H. Kidd	Swarland 592	2	85.0	75	106	100	104	75	92					92.0	18	7.00
N. Elliott	West Midlands	1	174.7	182	177	174	174	180	188					179.2	3	4.50
S. Chambers	Workington	1	167.2	169	167	167	169	165	171					168.0	8	0.80
J. Marsden	Workington	2	160.0	140	155									147.5	16	-12.50

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Gallery Rifle - Any Sights

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
A. Holmes	Blackburn	1	197.2	196	194	196	199	197	197					196.5	3	-0.70
C. Birnie	Blackburn	1	199.7	191	193	192	197	194	195					193.7	14	-6.03
Gary Stewart	Blackburn	5	182.5	176	184	185	177	188	188					183.0	36	0.50
R. Cliffe	Blackburn	5	180.3	169	192	189		171	177					179.6	38	-0.73
C. Tawse	Callander	3	190.0													
J. Johnston	Callander	6	175.0													
J. Moffat	Callander	6	175.0													
J. Martin	Callander	6	135.0													
W. Campbell	Carshalton	4	184.0	190	190	194	185	190	191					190.0	22	6.00
J. Brown	Carshalton	6	169.8	178	173	163	179	182	181					176.0	39	6.25
T. Bold	Carshalton	6	143.5				148	147	150					148.3	42	4.83
M. Loader	Deddington	1	196.4	197	199	195	196	198	199					197.3	2	0.93
A. Wyatt	Deddington	3	189.3	189	190	182	193	183	188					187.5	26	-1.83
S. George	Deddington	4	183.8	188	193	187	186		182					187.2	27	3.40
R. Bancroft	Deddington	4	184.7	174	187	194	186	189						186.0	29	1.33
P. Wood	Derby	5	181.0	187										187.0	28	6.00
N. Waite	Felton	6	160.0	166	182	163	186	180	178					175.8	40	15.83
A. Ritson	Furness Marksmen	1	197.3	198	197	190	188	190	190					192.2	18	-5.17
R. W. Fleming	Furness Marksmen	5	182.8		194	188	185	168						183.8	33	0.92
I. Waghorn	Hensall	2	194.6	192	189	191	198	192	194					192.7	17	-1.93
N. Veitch	J.S.P.C.	1	198.7													
S. Russell	J.S.P.C.	4	185.3													
D. Rees	J.S.P.C.	2	194.0	199	196	195	197	195	196					196.3	5	2.33
W. Pow	J.S.P.C.	1	195.7	197	197	193	196	193	199					195.8	7	0.17
C. Oswald	J.S.P.C.	2	193.5	192	195	195	193	196	192					193.8	13	0.33
H. Marshal	J.S.P.C.	3	190.2	193	194	190	194	191	190					192.0	19	1.83
P. Johnston	J.S.P.C.	4	183.2	181	186									183.5	34	0.33
D. Crawford	Market Drayton	2	194.8	195	199	191	196	195						195.2	9	0.37
D. Kirk	Market Drayton	2	195.0	192	194	198	194	196	196					195.0	10	0.00
R. White	Market Drayton	3	193.2	193	197	194	196	194	193					194.5	11	1.33
M. Lewis	Market Drayton	2	194.7	195	178	199	198	193	194					192.8	16	-1.83
P. Dean	Market Drayton	3	190.2	189	196	189	195	193	186					191.3	20	1.17
J. Parkes	Market Drayton	3	189.0	182	190	194	189	194	189					189.7	23	0.67
M. Weeks	Market Drayton	3	193.0	186	182	192	189	190	188					187.8	25	-5.17
R. Mansell	Market Drayton	5	179.8	188	178	190	187	182	184					184.8	31	5.00
J. Green	Market Drayton	6	170.0	191	180	183	182	182	182					183.3	35	13.33

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Gallery Rifle - Any Sights

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

S. Morris	Market Drayton	5	182.8	183	183	175	180	186	191	183.0	36	0.17
A. Phillips	Market Drayton	6	156.0	173	163	167	84		164	150.2	41	-5.80
A. Norley	Morecambe	4	183.8	190	187	187	192	189	187	188.7	24	4.83
M. Chell	Penrhiwpal SC	5	180.0	185	189	193	175	183	182	184.5	32	4.50
K. Stockham	Portishead	5	181.8	194	195	195	195	193	189	193.5	15	11.67
M. Eaton	Wantage	1	195.2	200	193	197	195	196	197	196.3	5	1.17
C. Thompson	York R I	1	198.2	198	199	197	197	199	198	198.0	1	-0.17
J. Wood	York R I	2	194.2	197	194	195	199	197	197	196.5	3	2.33
C. Williams	York R I	2	194.3	196	195	196	194	198	193	195.3	8	1.00
J. Smith	York R I	3	192.0	189	197	196	192	192	198	194.0	12	2.00
J. Thompson	York R I	4	186.8	195	189	196	187	196	185	191.3	20	4.50
I. Foulner	York R I	4	185.0	185	189	183	188	188	183	186.0	29	1.00

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Gallery Rifle - Any Sights Senior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
R. Cliffe	Blackburn	1	180.3	169	192	189		171	177					179.6	6	-0.73
M. Loader	Deddington	1	196.4	197	199	195	196	198	199					197.3	1	0.93
A. Wyatt	Deddington	1	189.3	189	190	182	193	183	188					187.5	4	-1.83
R. Bancroft	Deddington	1	184.7	174	187	194	186	189						186.0	5	1.33
W. Pow	J.S.P.C.	1	195.7	197	197	193	196	193	199					195.8	2	0.17
C. Oswald	J.S.P.C.	1	193.5	192	195	195	193	196	192					193.8	3	0.33

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Gallery Rifle - Iron Sights

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
J. Lockwood	Altrincham	9	164.0													
N. Jones	Altrincham	3	188.0	193		196	196	191	195					194.2	6	6.20
S. Moss	Altrincham	7	176.8	182		184	182	192	179					183.8	26	6.97
A. Battrick	Altrincham	5	180.6	177		193	180							183.3	29	2.73
K. Hayes	Altrincham	8	168.7	179	179	183	179	184	171					179.2	44	10.50
C. Birnie	Blackburn	1	197.7	183	193	187	196	194	194					191.2	10	-6.53
R. Cliffe	Blackburn	6	179.3	182	173	169		185	175					176.8	49	-2.53
B. Edmunds	Carshalton	2	190.3													
A. Dimech	Carshalton	3	186.7	185	193	185		193	183					187.8	17	1.13
J. Thurley	Carshalton	6	179.0	183	174	185	187	187	182					183.0	30	4.00
J. Lawson	Carshalton	7	175.2	179	183	185	181	174	186					181.3	36	6.17
J. Knight-Simpson	Carshalton	7	177.2	184	176	170	175	177	175					176.2	50	-1.00
B. Knight-Simpson	Carshalton	8	172.3	182	175	178	170	162	172					173.2	57	0.83
G. Rees	Carshalton	8	173.7	169	176	166	164	177	180					172.0	58	-1.67
T. Clark	Carshalton	9	166.8	162	177	171	173	164	172					169.8	61	3.00
M. Thurley	Carshalton	9	167.3	156	163	172	170	160						164.2	64	-3.05
M. Sisson	Cumb News	5	182.5	188	177	192	194	192	191					189.0	14	6.50
N. Andrews	Deddington	5	181.3	191	193	191	192	196	194					192.8	8	11.50
R. Ker	Derby	4	185.5	184	187	182	182	181	179					182.5	31	-3.00
K. O'Keefe	Felton	3	187.8	195	190	192	193	196	188					192.3	9	4.50
K. Upton	Felton	4	185.7	180	187	192	187	179	186					185.2	22	-0.50
J. Gair	Felton	4	186.0	187	181	180	187	181	191					184.5	24	-1.50
N. Waite	Felton	9	120.0	148	173	146	174	181	166					164.7	63	44.67
J. Chouler	Hensall	2	189.8	189	184	189	193	185	194					189.0	14	-0.80
A. Leach	Hensall	4	185.0	178	167	181	190	190						181.2	37	-3.80
D. Rees	J.S.P.C.	1	195.8	194	195	194	194	198	196					195.2	4	-0.63
C. Oswald	J.S.P.C.	1	194.5	196	189	195	192	194	192					193.0	7	-1.50
D. Phillips	Market Drayton	1	195.3	192	197	199	198	196	195					196.2	2	0.83
J. Parkes	Market Drayton	4	185.8	187	188	188	181	189	190					187.2	18	1.33
B. Leese	Market Drayton	2	189.2	185	189	186	190	185	186					186.8	19	-2.33
B. Roberts	Market Drayton	4	185.7	185	180	185	188	189	191					186.3	20	0.67
M. Leese	Market Drayton	5	184.5	192	188	176	184	189	184					185.5	21	1.00
V. Little	Market Drayton	4	186.0	184	188	184	175	189	182					183.7	27	-2.33
P. Barlas	Market Drayton	3	188.2	175	175	190	190	183	182					182.5	31	-5.67
J. Clarke	Market Drayton	3	188.0	179	181	183	185	180	182					181.7	34	-6.33
A. Stanley	Market Drayton	2	191.0	160	182	183								175.0	53	-16.00

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Gallery Rifle - Iron Sights

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

R. O'Loughlin	Market Drayton	8	173.0	170	175	178	173	178	175	174.8	55	1.83
C. Saunders	Penrhiwpal SC	5	183.3	180	175	179	186	187	186	182.2	33	-1.17
J. Morris	Penrhiwpal SC	6	180.2	172	187	175	186	182	183	180.8	39	0.67
R. Davies	Penrhiwpal SC	6	178.5	175	173	182	179	183	171	177.2	48	-1.33
M. King	Portishead	3	187.0	181	175	188	178	191	188	183.5	28	-3.50
S. Morris	Portishead	5	182.7		181	178	180	180	180	179.8	42	-2.87
L. Wilson	Preston Grasshoppers	7	175.3									
R. Crowley	Preston Grasshoppers	9	165.2									
R. Campbell	Preston Grasshoppers	2	190.0	190	189	193	192	189	192	190.8	11	0.83
P. Holland	Preston Grasshoppers	3	187.7	187	183	191	187	192	188	188.0	16	0.33
B. Hornby	Wantage	6	178.3	187	190	181	188	184	179	184.8	23	6.50
J. Bambery	Warrington	9	165.0	177	184	186	174	182	187	181.7	34	16.67
A. Cadman	Warrington	6	178.0	188	177	177	175	181	186	180.7	41	2.67
A. Barrow	Warrington	5	181.8	180	184	182	176	177	179	179.7	43	-2.17
B. Cadman	Warrington	7	174.0	175	182	182	176	175	181	178.5	45	4.50
R. J. Shepherd	Warrington	5	183.0	180	179	173	174	168	180	175.7	52	-7.33
M. Barrow	Warrington	8	168.3	171	175	178	157	171	169	170.2	60	1.83
A. Bambery	Warrington	7	174.2	161	180	175	176	149	174	169.2	62	-5.00
D. Ingham	Wellington Skipton	2	189.7	195	190	191	193	185	181	189.2	13	-0.50
C. Taylor	Wellington Skipton	2	189.5	188	180					184.0	25	-5.50
R. Riley	Wellington Skipton	4	185.5	183	187	170	188	178	181	181.2	38	-4.33
A. Dodd	Wellington Skipton	6	180.0	178	183	176	182	180	186	180.8	39	0.83
D. Ideson	Wellington Skipton	6	179.8	172	172	188	180	176	178	177.7	47	-2.13
L. Viles	Wellington Skipton	7	177.7	170	174	172	186	176	163	173.5	56	-4.17
C. Thompson	York R I	1	196.3	198	198	198	198	197	198	197.8	1	1.50
J. Wood	York R I	1	193.5	195	195	198	195	198	195	196.0	3	2.50
C. Williams	York R I	1	192.7	194	194	196	195	197	194	195.0	5	2.33
J. Smith	York R I	3	187.8	189	196	183	193	194	185	190.0	12	2.17
J. Richmond	York R I	8	173.8	182	179	177	174	178	177	177.8	46	4.00
I. Foulner	York R I	9	166.3	177	173	168	186	178	173	175.8	51	9.50
R. Salt	York R I	7	174.0	169	179	177	178	178	169	175.0	53	1.00
P. Robertson	York R I	8	173.7	160	168	162	174	175	183	170.3	59	-3.33

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Long Range Benchrest

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
A. Holmes	Blackburn	1	199.2	194	197	200	198	199	198					197.7	12	-1.53
R. Farquhar	Callander	6	187.0	199	198	197	198	196	198					197.7	12	10.67
C. Tawse	Callander	6	190.0	191	197	198	191	190	193					193.3	39	3.33
J. Innes	Callander	6	190.0	192	186	192	190	192	195					191.2	44	1.17
J. Gardiner	Callander	7	185.0	194	188	188	193	192	190					190.8	46	5.83
J. Johnston	Callander	6	187.0	188	190	189	193	190	181					188.5	49	1.50
J. Russell	Callander	7	184.0	184	186	185	184	182	188					184.8	51	0.83
D. McGurk	Comber	7	181.6													
M. Burns	Comber	1	199.1	200	200	200	199		199					199.6	1	0.50
J. Christie	Comber	3	196.0	197	200	199	199	200	200					199.2	2	3.17
I. Scott	Comber	1	198.8	200	198	199	197	199	200					198.8	3	0.00
L. McFarland	Comber	1	198.0	200	196	200	198	198	200					198.7	6	0.67
S. Nelson	Comber	4	194.5	195	200	197	198	200	200					198.3	9	3.83
A. Osborne	Comber	2	197.2	198	198	197	199	198	194					197.3	15	0.13
J. Gray	Comber	2	196.7	199	199	198	198	197	192					197.2	16	0.50
C. Smylie	Comber	2	197.2	193	195	197	194	199	199					196.2	22	-1.03
J. McAdam	Comber	3	195.7	196	200	188	198	198	194					195.7	27	0.00
P. Shaw	Comber	3	195.5	195	195	194	196	197	194					195.2	32	-0.33
M. McDowell	Comber	3	195.7	197	197	197	190	192	192					194.2	35	-1.50
G. Roulston	Comber	2	196.8	194	195	195	188	195	192					193.2	41	-3.63
J. McMurray	Comber	7	185.0	182	183	183	186	188						184.4	53	-0.60
J. McHugh	Comber	7	176.3		181									181.0	55	4.70
K. Mepham	Derby	4	194.7	197	200	199	199	199						198.8	5	4.10
J. Brown	Derby	6	190.2	199	196	198	196	194	193					196.0	24	5.80
J. Jablonski	Derby	5	192.9	198	193	193	198	195	197					195.7	27	2.77
G. Beard	Derby	6	186.9	196	196	192	191	190	192					192.8	43	5.93
M. Harlow	Derby	5	192.9	191	187	177	189	183	182					184.8	51	-8.07
J. Lytolis	Felton	7	176.7	188	180	181	186	186	180					183.5	54	6.83
D. Alcock	Felton	7	161.7	160	152	170								160.7	56	-1.00
S. Dodds	Hensall	5	191.7	195	197	197	193	198	197					196.2	22	4.50
I. Waghorn	Hensall	3	195.6	195	194	197	196	195	197					195.7	27	0.07
G. Wilks	Hensall	5	193.3	195	197	198	188	195	197					195.0	33	1.67
D. Hallsworth	Hensall	3	196.5	195	194	197	196	192	186					193.3	39	-3.17
J. Chouler	Hensall	6	190.7	192	191	191	192	188	192					191.0	45	0.33
J. M. Brown	Marlow	4	195.3	196	199		199	194	200					197.6	14	2.30
C. Saunders	Penrhiwpal SC	4	194.2	200	196	199	199	199	199					198.7	6	4.50

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Long Range Benchrest

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

C. Baker	Penrhiwpal SC	5	193.3	194	194	196	200	198	197	196.5	20	3.20
D. Caffrey	Penrhiwpal SC	2	196.7	198	199	193	197	191	191	194.8	34	-1.83
J. Morris	Penrhiwpal SC	5	192.0	194	193	196	190	193	196	193.7	36	1.67
M. Chell	Penrhiwpal SC	7	169.0	189	191	189	187	189	189	189.0	47	20.00
J. Ck Yip	Penrhiwpal SC	7	184.7	199	169	183	193	189	191	187.3	50	2.67
T. Hunt	Portishead	1	197.8	198	199	198	197	200	200	198.7	6	0.83
R. Collins	Portishead	1	198.5	200	194	200	199	197	198	198.0	10	-0.50
K. Stockham	Portishead	1	198.7	197	198	198	199	197	193	197.0	17	-1.67
J. White	Portishead	2	197.0	196	199	196	199	198	194	197.0	17	0.00
K. Knowles	Portishead	3	196.7	193	194	197	198	199	193	195.7	27	-1.00
M. King	Portishead	6	190.3	184	186	191	186	193	193	188.8	48	-1.50
M. Phillips	Ross on Wye	5	192.7	199	196	196	194	193	197	195.8	25	3.17
W. C. Griffin	Sunderland	1	198.0		200	196	195			197.0	17	-1.00
D. E. Holehouse	Sunderland	4	194.2		193	194	195	198	199	195.8	26	1.63
D. Phillips	Telepost	2	197.3	199	200	199	199	199	197	198.8	3	1.50
D. Kirk	Telepost	2	197.0	200	198	197	194	199	199	197.8	11	0.83
J. Parkes	Telepost	3	195.8	196	194	196	199	199	195	196.5	20	0.67
J. Bernardas	Telepost	4	194.5	196	196	194	194	197	197	195.7	27	1.17
W. Faulkner	Telepost	5	192.0	197		192	194	191		193.5	38	1.50
S. Thomas	Telepost	4	194.2	197	196	191	191	190	194	193.2	41	-1.00
V. Robinson	Worplesdon	4	195.0	196	198	192	188	193	195	193.7	36	-1.33

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Muzzle Loading Pistol

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
M. Longbottom	Blackburn	2	83.7	87	86									86.5	8	2.83
C. King	Blackburn	2	84.7		80	82	86	79	85					82.4	12	-2.27
M. Spittle	Cumb News	1	90.9	96	96	88	90	91	90					91.8	2	0.93
D. Erskine	Cumb News	3	59.6	92	89	91	87	94	92					90.8	4	31.23
S. Elliot	Cumb News	3	58.5	60	72	53	70	79	54					64.7	16	6.17
D. Wilson	Cumb News	3	59.6		62	53	51	63	58					57.4	18	-2.20
R. Singleton	Deddington	1	87.0	85	89	88	91	87	86					87.7	7	0.67
M. Loader	Deddington	2	84.8	84	83	86	91	92	83					86.5	8	1.67
S. Gascoyne	Felton	1	92.0	91	86	90	90	82	88					87.8	6	-4.17
A. Frankland	Felton	3	72.2	65	76	78	81	70	81					75.2	13	3.00
E. Armstrong	Felton	3	69.4	57	68	60	68	70						64.6	17	-4.80
J. Chouler	Hensall	3	76.7	76	74	66	60	69	68					68.8	15	-7.83
A. Hodgson	Market Drayton	2	84.6		91	85	86	80	87					85.8	10	1.20
C. Lockwood	Preston Grasshoppers	1	91.5	92	96	97	93	94	96					94.7	1	3.17
A. Kirkham	Preston Grasshoppers	1	92.0	94	93	90	93	93	83					91.0	3	-1.00
A. Thomas	Wellington Skipton	1	88.5	92	91	89	90	83	92					89.5	5	1.00
M. Parkes	West Midlands	2	81.0	88	80	86	85	89	83					85.2	11	4.17
B. Shearman	York R I	2	82.2	78	75	71	79	75	65					73.8	14	-8.33

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Muzzle Loading Pistol Senior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
M. Spittle	Cumb News	1	90.9	96	96	88	90	91	90					91.8	1	0.93
S. Elliot	Cumb News	1	58.5	60	72	53	70	79	54					64.7	4	6.17
D. Wilson	Cumb News	1	59.6		62	53	51	63	58					57.4	5	-2.20
R. Singleton	Deddington	1	87.0	85	89	88	91	87	86					87.7	2	0.67
M. Loader	Deddington	1	84.8	84	83	86	91	92	83					86.5	3	1.67

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Muzzle Loading Revolver

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
M. Savage	Blackpool	2	85.2													
Chris Lee	Blackpool	1	91.5	92	93	97	95							94.3	1	2.75
Colin Lee	Blackpool	3	79.3	76	88	72	81	87	85					81.5	16	2.17
P. Major	Bolton & Nortex	1	89.0	94	89	86	88	88	88					88.8	5	-0.17
P. Whittaker	Bolton & Nortex	2	84.5			87	88	89						88.0	9	3.50
S. Millward	Bolton & Nortex	3	63.5			66	73							69.5	23	6.00
D. Erskine	Cumb News	1	92.0	87	87	89	86	91	90					88.3	7	-3.67
R. Singleton	Deddington	1	89.5	94	90	93	95	95	87					92.3	2	2.83
G. Collins	Deddington	1	90.0	91	89	82	90	91						88.6	6	-1.40
N. Andrews	Deddington	3	76.0	78	74	78	76	77	79					77.0	20	1.00
R. Gascoyne	Felton	1	92.0	93	88	85	88	90	90					89.0	4	-3.00
G. Upton	Felton	1	87.5	84	92	83	77	88	90					85.7	11	-1.83
K. Upton	Felton	3	64.7	77	83	87	87	82	91					84.5	13	19.80
K. Gillespie	Felton	2	81.5	81	83	86	87	78	79					82.3	14	0.83
K. Mark	Furness Marksmen	2	83.3													
I. Waghorn	Hensall	2	85.0	70	74	78	80	85	75					77.0	20	-8.00
D. Phillips	Market Drayton	2	83.7	88	92	97	90	83	91					90.2	3	6.50
A. Hodgson	Market Drayton	1	86.8	86	91	87	85	85	82					86.0	10	-0.80
S. Thomas	Market Drayton	2	84.8	86	83	83	85	86	85					84.7	12	-0.17
V. Little	Market Drayton	3	77.0	74	80	81	85	75	79					79.0	18	2.00
R. O'Loughlin	Market Drayton	3	64.7	82	76									79.0	18	14.33
J. Wright	Market Drayton	3	68.0	61	74	71	74	75	76					71.8	22	3.83
A. Thomas	Wellington Skipton	2	84.2	87	88	88	89	90	87					88.2	8	4.00
A. T. Power	Whalley	3	80.3	79	81	81	77	87	85					81.7	15	1.33
I. Foulner	York R I	3	75.8	84	81	73	78	80	85					80.2	17	4.33

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Rapid Fire Rifle

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
A. Battrick	Altrincham	2	258.2	256	269	246	251	259	254					255.8	10	-2.33
A. Holmes	Blackburn	1	278.5	285	272	280	286	291	281					282.5	2	4.00
C. Birnie	Blackburn	1	276.3	283	275	287	264	279	280					278.0	4	1.70
J. Tumelty	Blackburn	2	260.0	222	210		245	188						216.3	14	-43.75
M. Sisson	Cumb News	2	265.0	269	272	271	273	274	263					270.3	7	5.33
G. Collins	Deddington	1	282.8	283	280	277	281	282	287					281.7	3	-1.17
T. Earnshaw	Furness Marksmen	1	270.5	255	275	269	270	271	278					269.7	8	-0.83
D. Crawford	Market Drayton	1	271.0	275	292	284	288	286						285.0	1	14.00
P. Barlas	Market Drayton	1	272.2	267	271	269	280	280	271					273.0	5	0.83
J. Green	Market Drayton	2	240.0	259	265	256	262	259	258					259.8	9	19.83
A. Phillips	Market Drayton	2	234.0	249	233	243	256	251	255					247.8	11	13.83
P. Ward	Vickers SC	1	273.5	276	256	274	271	268	280					270.8	6	-2.67
R. Dack	Vickers SC	2	245.0	245	246	243			242					244.0	12	-1.00
K. Aitken	Vickers SC	2	234.8	226	240	235	230	237	244					235.3	13	0.50
E. Flint	Vickers SC	2	229.2	198	177	239	187	247	240					214.7	15	-14.50

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Short Range Benchrest

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
L. Sables	Bideford	3	198.4	197	199	199	199	199	198					198.5	13	0.10
M. J. Sables	Bideford	8	195.6	197	195	195	199	198	199					197.2	34	1.57
N. Rudkin	Bideford	6	196.0	182	196	197	198	199	199					195.2	65	-0.83
J. Morris	Bideford	17	185.2	198	189	194	197	194	192					194.0	83	8.80
D. Bonnefin	Bideford	15	189.4	190	191	188	182	187	182					186.7	147	-2.73
A. Stevens	Bideford	23	164.0	142	160	146	158	153	164					153.8	193	-10.17
W. Allin	Bideford	24	150.0	150	110	139	163	140	111					135.5	196	-14.50
H. Allin	Bideford	24	150.0	73	111	74	109	75	101					90.5	197	-59.50
A. Holmes	Blackburn	2	198.6	199	197	199	195	198	198					197.7	26	-0.93
R. Cliffe	Blackburn	5	197.2	197	191	196	199	193	200					196.0	49	-1.17
N. Raponi	Blackburn	4	197.3	196	197	195	198	195	194					195.8	51	-1.50
J. Breakwell	Blackburn	2	198.8	197	192	198	197	195	194					195.5	57	-3.25
Gail Stewart	Blackburn	8	195.5	193	197	196	195	195	196					195.3	61	-0.17
M. Longbottom	Blackburn	4	197.2	199	191									195.0	67	-2.17
P. McKelvey	Blackburn	19	180.5	196	192	189	193	196	193					193.2	95	12.67
J. Huyton	Blackburn	11	193.8	193	197	196	190	192	190					193.0	98	-0.75
Gary Stewart	Blackburn	12	192.3	192	196	194	190	195	188					192.5	103	0.17
J. Tumelty	Blackburn	9	195.0	193		192	191	190						191.5	114	-3.50
K. Tait	Blackburn	19	180.0	188	189	170	191	190	192					186.7	147	6.67
C. Brown	Blackpool	7	195.7	199	198	198	197	200	199					198.5	13	2.83
W. Taylor	Blackpool	15	189.5	189	194	196	196	195	191					193.5	89	4.00
P. Warwick	Blackpool	22	173.0	146	137	162	181	186	185					166.2	187	-6.83
P. Major	Bolton & Nortex	1	199.8	199	199	198	200	198	198					198.7	10	-1.17
A. Bruce	Bolton & Nortex	8	195.5	197	197	194	194	199	198					196.5	43	1.00
P. Hibbert	Bolton & Nortex	10	193.8	195	196	198	195	196	195					195.8	51	2.00
F. Starkey	Bolton & Nortex	6	196.3	196	195	195	192	196	195					194.8	70	-1.50
D. Scott	Bolton & Nortex	8	195.5	197	194	197	193	196	192					194.8	70	-0.67
L. Hamar	Bolton & Nortex	17	184.8	192	192									192.0	110	7.17
K. Nash	Bolton & Nortex	16	188.7	188	190	192	194	193	191					191.3	116	2.67
S. Millward	Bolton & Nortex	21	175.0	171	176	190	184	190	191					183.7	157	8.67
S. Clarkson	Bury	19	182.0	195	190	198	195	194	198					195.0	67	13.00
P. Shaw	Bury	16	188.0	190	189	190	189	190	190					189.7	134	1.67
P. Francis	Bury	16	187.5	189	187	190	189	190	190					189.2	137	1.67
C. Harris	Bury	18	184.0			185	190	195	183					188.3	141	4.25
G. White	Bury	21	175.0	194	158	188	195	193	191					186.5	149	11.50
D. Manley	Bury	20	180.0	175	169	160	164	174	180					170.3	182	-9.67

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Short Range Benchrest

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J. Pollitt	Bury	24	148.4	163	162	171	155	174	180	167.5	186	19.10
C. Butterworth	Colne Target Club	18	184.0									
J. Whitwell	Colne Target Club	19	180.7									
R. Oldland	Colne Target Club	9	194.6	197	196	197	200	199	197	197.7	26	3.07
M. Bateson	Colne Target Club	20	180.0	191	187	190		185	192	189.0	139	9.00
R. Holden	Colne Target Club	15	189.0	192	187	185	189	186	189	188.0	142	-1.00
M. Clegg	Colne Target Club	20	180.0	186	191	185	189			187.8	144	7.75
L. Binch	Colne Target Club	15	189.8	186	182	177	194	180		183.8	156	-6.03
J. Wood	Colne Target Club	18	183.2	177	182	175	185	176	166	176.8	172	-6.33
D. Boyton	Court Riverside	5	197.0	197	195	199	199	200	200	198.3	17	1.33
D. Bailey	Court Riverside	11	193.5	196	198	197	197	198	198	197.3	31	3.83
J. Pearce	Court Riverside	8	195.5	199	194	197	194	197	199	196.7	40	1.17
M. Bennett	Crewe	3	197.8									
H. Shorrock	Crewe	2	199.1	199	200	200	198	200	199	199.3	2	0.23
J. Bennett	Crewe	1	199.3	199	198	198	198	197		198.0	21	-1.33
M. Sisson	Cumb News	2	199.0	200	200	200	199	200	200	199.8	1	0.83
T. Lumley	Cumb News	5	196.7	200	200	200	197	195	196	198.0	21	1.33
J. Pearson	Cumb News	16	186.7	200	199	197	199	195	198	198.0	21	11.33
D. Blair	Cumb News	6	196.6	192	198	200	200	198	196	197.3	31	0.73
P. Mitchell	Cumb News	12	193.0	193	196	197	198	196	197	196.2	46	3.17
J. A. Smith	Cumb News	5	196.8	198	198	197	190	191	198	195.3	61	-1.50
R. Richardson	Cumb News	21	175.0	193	199	196	199	195	190	195.3	61	20.33
P. Harkness	Cumb News	10	194.0		193	192	197	193	194	193.8	85	-0.20
D. Wilson	Cumb News	8	195.5	191	195	195	192	190	197	193.3	92	-2.17
D. A. Elgar	Cumb News	11	193.2	195	192	194	194	191	194	193.3	92	0.17
A. Colman	Cumb News	6	196.0	193	186	191	191	187	191	189.8	132	-6.17
P. Farish	Cumb News	10	194.0	176	173	167	177	176	179	174.7	176	-19.33
S. George	Deddington	10	194.0	199	189	197	196	194	197	195.3	61	1.33
P. Lomas	Derby	1	199.3	199	199	200	200	194	200	198.7	10	-0.67
K. Mephram	Derby	2	198.7	198	198	199	198	200		198.6	12	-0.10
J. Jablonski	Derby	12	192.0	193	197	197	197	196	189	194.8	70	2.83
G. Beard	Derby	16	187.2	198	195	193	193	195	195	194.8	70	7.67
M. Harlow	Derby	17	186.4	182	188	196	193	193	187	189.8	132	3.43
C. Andrews	Derby	24	147.6			185	180	186	193	186.0	150	38.40
A. McGrugan	East Antrim	1	199.7	199	199	197	199	199	200	198.8	6	-0.83
M. Hunter	East Antrim	19	182.3				196	200		198.0	21	15.67
P. Mateer	East Antrim	3	198.0	199	199	198	198	193	196	197.2	34	-0.83

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M. Keenan	East Antrim	7	196.0	199	198	196	196	194	198	196.8	38	0.83
M. Pearson	East Antrim	9	194.4	196	195	192	197	196	198	195.7	56	1.27
Gaib O'Neil	East Antrim	8	195.5	194	197	193	192	198	196	195.0	67	-0.50
Ger O'Neil	East Antrim	7	196.0	197	195	195	194	192	191	194.0	83	-2.00
S. McLaughlin	East Antrim	13	191.5			197	192	192	194	193.8	87	2.25
D. Casson	East Antrim	14	191.2	194	195	188	190	191	193	191.8	112	0.67
A. McCusker	East Antrim	7	195.7	193	191	191	192	185	192	190.7	123	-5.00
B. Carson	East Antrim	14	190.3	192	196	189	187	185	193	190.3	126	0.00
N. H. Hunter	East Antrim	4	197.3	188	191	192	178	189	189	187.8	143	-9.50
P. McCusker	East Antrim	7	195.7	194	182	186	189	188	184	187.2	145	-8.50
S. Brady	East Antrim	12	192.8	176	177	179	170	194	195	181.8	161	-10.97
T. Morton	East Antrim	20	180.0	177	177	180	177	178	169	176.3	174	-3.67
A. Cook	Felton	2	198.5	197	197	198	196	197	199	197.3	31	-1.17
E. Straughan	Felton	14	191.0	196	199	191	196	194	193	194.8	70	3.83
D. Fenwick	Felton	13	192.0	193	193	192	192	190	190	191.7	113	-0.33
G. Upton	Felton	14	190.7	188	188	192	192	190	185	189.2	137	-1.50
P. Carling	Furness Marksmen	9	195.0									
P. Breach	Furness Marksmen	12	192.2	190	192	193	191	186	191	190.5	125	-1.67
J. Rawnsley	Furness Marksmen	12	193.0	191	185	193	183	196	193	190.2	129	-2.83
J. K. Atkinson	Furness Marksmen	17	186.7	176	179	182	179	188	178	180.3	166	-6.33
R. W. Fleming	Furness Marksmen	21	174.2		161	175	177	172	179	172.8	177	-1.37
G. Elvyhart	GEC-Coventry	3	198.0									
P. Lawrence	GEC-Coventry	5	196.8									
K. Hancock	GEC-Coventry	3	198.2	200	197	192	196	197	195	196.2	46	-2.00
R. Hackett	GEC-Coventry	13	191.5	188	194	193	193	191	197	192.7	100	1.17
J. Locke	GEC-Coventry	17	185.0	194	192	194	186	193	195	192.3	106	7.33
M. Eyles	GEC-Coventry	14	190.2	191	192	179	192	197	197	191.3	116	1.17
G. Nock	GEC-Coventry	14	191.2	184	194	190	192	188	192	190.0	130	-1.17
T. Caldwell	GEC-Coventry	23	163.5	150	169	153	141	158	164	155.8	191	-7.67
C. Campbell	Hawick	23	163.8									
N. Campbell	Hawick	23	160.8									
R. Turnbull	Hawick	13	191.7	186	192	197	193	190	190	191.3	116	-0.33
A. Bellwood	Hawick	22	172.7	175	175	189	187		180	181.2	163	8.50
P. Shearman	Hawick	24	135.7	147	170	110		165	168	152.0	194	16.33
N. Williams	K Kendal	13	191.5	194	192	192	192	193	193	192.7	100	1.17
S. Mason	K Kendal	14	190.0	194	194	192	194	189	191	192.3	106	2.33
D. Batten-Hill	K Kendal	15	188.8	190	189	191	195	191	189	190.8	122	2.00

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D. Judge	K Kendal	20	180.0	189	185	188	180	186	183	185.2	154	5.17
E. J. Jones	Larkhall	4	197.3	198	199	198	200	199	199	198.8	6	1.53
M. Weeks	Market Drayton	20	178.0	189	186	184		187	158	180.8	164	2.80
J. M. Brown	Marlow	4	197.5	200	196	199	196	199	196	197.7	26	0.17
M. Rennie	Marlow	11	193.7	195	197	192	193	192	190	193.2	95	-0.50
G. Jones	Marlow	19	180.2	187	187	185	187	185	190	186.8	146	6.63
R. Johnson	Morecambe	5	196.7	199	196	198	197	200	196	197.7	26	1.00
S. Catt	Morecambe	11	193.3	195	192	194	198	192	194	194.2	81	0.83
G. King	Morecambe	15	189.7	192	194	191	196	195	197	194.2	81	4.50
H. Ward	Morecambe	22	171.7	189	191	190	191	192	193	191.0	120	19.33
S. Bland	Morecambe	18	183.3	190	190	191	193	185	193	190.3	126	7.00
D. Faucitt	Morecambe	11	193.2	191	187	190	190	191	188	189.5	135	-3.67
M. Tautz	Morecambe	15	189.0	181	186	188	187	187		185.8	152	-3.20
D. Andrew	Morecambe	20	177.8	179	189	182	179	180	174	180.5	165	2.67
K. Thistleton	Morecambe	18	182.6	182	171	171	178	184	178	177.3	171	-5.27
A. Norley	Morecambe	21	176.2	177	161	183	169	181	188	176.5	173	0.30
S. Haworth	Morecambe	18	183.3	167	180	182	183	169	155	172.7	178	-10.67
A. Procter	Morecambe	24	160.7	172						172.0	180	11.33
G. Moore	Morecambe	20	178.8	178	177	171	164	165	175	171.7	181	-7.13
B. Faucitt	Morecambe	22	173.5	172	173	167	172	169	167	170.0	184	-3.50
E. Moore	Morecambe	24	155.0	172	176	168	169	163	168	169.3	185	14.33
J. Andrew	Morecambe	23	162.0	174	176	180	141	169	155	165.8	188	3.83
S. Gudgeon	Penarth RC	2	198.8	200	200	200	196	198	197	198.5	13	-0.33
K. Johns	Penarth RC	7	195.8	193	195	194	197	196	193	194.7	76	-1.17
A. J. Purdy	Penarth RC	13	192.0	194	194	198	191	192		193.8	85	1.80
D. Mills	Penarth RC	23	164.2	189	180	177	173	177		179.2	170	15.00
C. Murray	Perth	4	197.8	197	196	195	197	194	197	196.0	49	-1.83
I. G. Gray	Perth	4	197.7	198	190	195	198	198	194	195.5	57	-2.17
M. Butchart	Perth	13	192.0	188	195	194	190	191	191	191.5	114	-0.50
T. Hunt	Portishead	1	199.5	199	199	199	199	198	199	198.8	6	-0.67
R. Williams	Portishead	1	199.3	199	198	200	197	198	198	198.3	17	-1.00
J. White	Portishead	11	193.3	196	195	196	198	198	199	197.0	37	3.67
B. Chappell	Portishead	9	194.8	195	195	196	197	197	198	196.3	45	1.50
K. Knowles	Portishead	4	197.8	199	198	199	193	194	192	195.8	51	-2.00
P. Kilpin	Portishead	10	194.2	196	197	192	198	190	188	193.5	89	-0.67
B. Wells	Portishead	9	195.0	189	194	191	191	194	194	192.2	108	-2.83
L. Wilson	Preston Grasshoppers	18	182.5									

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R. Crowley	Preston Grasshoppers	19	181.2									
D. Kershaw	Preston Grasshoppers	21	177.6	197	194	197	195	197	197	196.2	46	18.57
D. Teasdel	Preston Grasshoppers	16	188.2	192	198	197	197	191	193	194.7	76	6.50
P. Holland	Preston Grasshoppers	16	188.5	194	186	192	183	191	194	190.0	130	1.50
A. Gardner	Preston Grasshoppers	18	183.2	140	181	182			178	170.3	183	-12.92
J. Berry	Preston Grasshoppers	23	169.8	157						157.0	190	-12.80
R. Nicholson	Preston Grasshoppers	22	171.2	146	150	154	167	155	162	155.7	192	-15.50
I. Bamford	Ross on Wye	6	196.7	195	194	194	195	196	197	195.2	65	-1.50
S. Harris	Ross on Wye	12	192.8	192	197	194	199	193	183	193.0	98	0.20
D. Allwright	Ross on Wye	10	194.3	191	189	192	189	197	195	192.2	108	-2.17
J. Parker	Ross on Wye	12	192.7		193	187	189	192		190.3	128	-2.42
A. Wye	Ross on Wye	15	189.8	185	175	187	192	188	188	185.8	151	-4.00
M. Phillips	Ross on Wye	10	194.2	199	96	194	197	196	195	179.5	168	-14.67
P. Matthews	St Austell	19	181.2			189	193	194	192	192.0	110	10.83
B. Blundon	St Austell	13	191.5				195	188	189	190.7	123	-0.83
F. Cosier	St Austell	18	182.9	180	166	186	186	190	184	182.0	160	-0.90
W. Harvey	St Austell	19	180.4	185	178	178	181	188	178	181.3	162	0.93
D. Husband	St Austell	21	177.2	175	179	183	191	178	170	179.3	169	2.13
A. Moore	St Giles Yarners	5	196.8	198	196	196	193	199	199	196.8	38	0.00
J. Wilkinson	St Giles Yarners	16	187.2	193	195	197	199	198	191	195.5	57	8.30
M. Jeff	St Giles Yarners	7	196.0	190	191	197	198	196	197	194.8	70	-1.17
E. B. Dobson	St Giles Yarners	9	195.0	192	192	195	193	198	196	194.3	78	-0.67
M. Saunders	St Giles Yarners	13	191.8	193	192	195	197	197	187	193.5	89	1.70
W. C. Griffin	Sunderland	6	196.5	198	199	200	200	199	199	199.2	4	2.67
M. G. Johnson	Sunderland	15	189.3		190	188	193	190	185	189.2	136	-0.13
K. Brotherton	Swarland 592	22	172.0	187	177	179	183	176	178	180.0	167	8.00
M. Allen	Telepost	3	198.2									
D. Kirk	Telepost	1	199.5	200	200	197	200	198	199	199.0	5	-0.50
D. Phillips	Telepost	2	198.8	200	198	198	198	199	200	198.8	6	0.00
S. Thomas	Telepost	5	197.2	200	198	196	196	196	197	197.2	34	0.00
J. Bernardas	Telepost	9	194.5	198	193	200	194	198	197	196.7	40	2.17
W. Faulkner	Telepost	12	192.8	194		200	195	193		195.5	57	2.75
J. Parkes	Telepost	8	195.2	195	195	190	190	193	192	192.5	103	-2.67
D. Broadhead	Vickers SC	17	185.7									
A. Twinney	Vickers SC	3	198.0	193	197	196	199	196	194	195.8	51	-2.17
K. Oswald	Vickers SC	17	186.5	186	183	185	185	180	178	182.8	158	-3.67
D. Burley	Vickers SC	22	171.8	176	158	162	186	129	135	157.7	189	-14.17

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J. Aylward	Warrington	14	190.2									
K. Price	Warrington	3	198.5	199	200	195	197	199	200	198.3	17	-0.17
C. Thorbjornsen	Warrington	6	196.7	195	191	194	194	194	198	194.3	78	-2.33
C. Tait	Warrington	6	196.3	198	191		190	198		194.3	80	-2.08
K. Thorbjornsen	Warrington	10	194.0	196	199	195	185	194	193	193.7	88	-0.33
D. Horgan	Warrington	11	193.2	188	190	197	197	197	191	193.3	92	0.13
A. Barrow	Warrington	16	186.8	191	194	188	188	190	196	191.2	119	4.33
M. Barrow	Warrington	21	174.8	181	178	186	191	175	183	182.3	159	7.50
A. Bambery	Warrington	20	180.0	176	166	171	179	165	176	172.2	179	-7.83
W. F. Hamilton	Watsonians	1	199.3	198	198	198	199	198	197	198.0	21	-1.33
B. Norton	Wellington Skipton	7	196.0	193	178	179	194	181	188	185.5	153	-10.50
B. Sowerbutts	Wellington Skipton	22	172.7	158	174	185	179	180	178	175.7	175	3.00
J. Knight	Wellington Skipton	23	166.7	124	149	170	119			140.5	195	-26.17
J. Westwood	West Midlands	6	196.5	199	199	200	199	200	199	199.3	2	2.83
P. Caddick	West Midlands	5	196.8	198	198	200	196	198	196	197.7	26	0.83
K. Ashton	West Midlands	10	194.0	195	199	195	194			195.8	55	1.75
B. J. Drake	Weston	11	193.2	189	196	196	189	193		192.6	102	-0.57
W. Goodman	Weston	9	194.7	190	189		196		195	192.5	103	-2.17
P. Melia	Weston	17	185.0	187	192	190	193	192	192	191.0	120	6.00
S. Warner	Weston	14	190.0	186	186	185	191	191	191	188.3	140	-1.67
T. G. Bunn	Weston	17	184.5	187	182	184	183	181	189	184.3	155	-0.17
K. Lee	Wigan	2	199.0									
A. Michalec	Wigan	1	199.5	199	199	195	200	199	199	198.5	13	-1.00
A. Dewsnap	Wigan	3	198.0	200	200	195	199	198	197	198.2	20	0.17
T. Houghton	Wigan	4	197.6	191	198	197	196	199	198	196.5	43	-1.10
J. Davidson	Wigan	7	195.8	193	196	192	188	194	196	193.2	95	-2.67
V. Robinson	Worplesdon	8	195.7	199	195	198	194	197	197	196.7	40	1.00

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Short Range Benchrest Senior

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Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
R. Cliffe	Blackburn	1	197.2	197	191	196	199	193	200					196.0	5	-1.17
J. Breakwell	Blackburn	1	198.8	197	192	198	197	195	194					195.5	6	-3.25
J. A. Smith	Cumb News	1	196.8	198	198	197	190	191	198					195.3	7	-1.50
D. A. Elgar	Cumb News	2	193.2	195	192	194	194	191	194					193.3	8	0.17
D. Wilson	Cumb News	2	195.5	191	195	195	192	190	197					193.3	8	-2.17
N. Williams	K Kendal	2	191.5	194	192	192	192	193	193					192.7	11	1.17
S. Mason	K Kendal	2	190.0	194	194	192	194	189	191					192.3	12	2.33
D. Batten-Hill	K Kendal	2	188.8	190	189	191	195	191	189					190.8	14	2.00
E. J. Jones	Larkhall	1	197.3	198	199	198	200	199	199					198.8	1	1.53
M. Phillips	Ross on Wye	2	194.2	199	96	194	197	196	195					179.5	16	-14.67
P. Matthews	St Austell	2	181.2			189	193	194	192					192.0	13	10.83
B. Blundon	St Austell	2	191.5				195	188	189					190.7	15	-0.83
D. Husband	St Austell	2	177.2	175	179	183	191	178	170					179.3	17	2.13
M. J. Sables	Tiverton	1	195.6	197	195	195	199	198	199					197.2	4	1.57
W. F. Hamilton	Watsonians	1	199.3	198	198	198	199	198	197					198.0	3	-1.33
K. Lee	Wigan	1	199.0													
A. Dewsnip	Wigan	1	198.0	200	200	195	199	198	197					198.2	2	0.17
J. Davidson	Wigan	1	195.8	193	196	192	188	194	196					193.2	10	-2.67

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Short Range Bench Team

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
A. Holmes	Blackburn	1	198.6	199	197	199	195	198	198					197.7	3	-0.93
J. Breakwell	Blackburn	1				198	197		194					196.3	5	
R. Cliffe	Blackburn	1	197.2	197	191	196	199	193	200					196.0	6	-1.17
N. Raponi	Blackburn	1	197.3	195	197	195	198	195	194					195.7	8	-1.67
Gail Stewart	Blackburn	1	195.5	193	197	196	195	195	196					195.3	9	-0.17
M. Longbottom	Blackburn	1	197.2	194	191			195						193.3	12	-3.83
P. McKelvey	Blackburn	2	180.5	196	192	189	193	196	193					193.2	13	12.67
Gary Stewart	Blackburn	2	192.3	192	196	194	190	195	188					192.5	16	0.17
J. Tumelty	Blackburn	1	195.0	193		192	191	190						191.5	19	-3.50
K. Tait	Blackburn	2	180.0	188	189	170	189	190	192					186.3	23	6.33
M. Sisson	Cumb News	1	199.5	199	199	199	200	199	199					199.2	1	-0.33
P. Harkness	Cumb News	1	194.0		195	197	196	193	198					195.8	7	1.80
D. Elgar	Cumb News	1	193.2	200	195	192	188	199	194					194.7	11	1.47
A. Cook	Felton	1	198.5	198	197	199	195	197	200					197.7	3	-0.83
E. Straughan	Felton	1	191.0	196	199	191	196	194	193					194.8	10	3.83
D. Fenwick	Felton	1	192.0	193	193	192	192	190	190					191.7	18	-0.33
S. Mason	K Kendal	2	190.0	194	194	192	194	193	191					193.0	14	3.00
D. Batten-Hill	K Kendal	2	188.8	190	185	191	195	191	189					190.2	21	1.33
D. Judge	K Kendal	2	180.0	189	185	188	186	186	183					186.2	24	6.17
P. Matthews	St Austell	2	181.2				193	194	192					193.0	14	11.83
B. Blundon	St Austell	2	191.5				195	188	189					190.7	20	-0.83
P. Mathews	St Austell	2				189								189.0	22	
F. Cosier	St Austell	2	182.9	180	166	186	186	190	184					182.0	25	-0.90
W. Harvey	St Austell	2		181	186	174								180.3	26	
A. Hinds	St Austell	2		176	183									179.5	27	
W. C. Griffin	Sunderland	2	196.3	198	200	200	199	197	198					198.7	2	2.37
R. Drummond	Sunderland	2	192.8	192	187	192	193	195	194					192.2	17	-0.67
M. G. Johnson	Sunderland	2	186.0	197	191	195	98	196	193					178.3	28	-7.67

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Short Range Prone Individual

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
A. Di Domenico	BAE Warton	2	96.8	94	95	94	94	96	97					95.0	50	-1.83
L. Allen	BAE Warton	7	94.5	97	94	96	94	94	95					95.0	50	0.50
N. Georgeson	Balerno & Currie	1	97.8	99	98	98	97	97	98					97.8	5	0.03
J. Bradfield	Balerno & Currie	4	95.7	97	96	99	98	96	94					96.7	16	1.00
P. Baxter	Balerno & Currie	10	92.9	95	98	94	96	93	96					95.3	40	2.43
T. Bryan	Blackpool	2	97.2	96	99	96	99	99	100					98.2	3	1.00
K. Revell	Blackpool	3	96.3	95	97	96	97	98	98					96.8	13	0.53
C. Brown	Blackpool	4	95.8	94	94	94	98	96	98					95.7	32	-0.17
W. Taylor	Blackpool	11	92.2	96	95	94	93	95	99					95.3	40	3.17
N. Battersby	Blackpool	5	95.3	96	96	95	96	92	95					95.0	50	-0.33
M. Smith	Blackpool	10	93.0	92	97	94	95	92	93					93.8	68	0.83
A. Austin	Blackpool	11	92.3	95	96	89	92	91	89					92.0	97	-0.30
L. Wolstencroft	Blackpool	16	85.7	92		92	92	95	82					90.6	110	4.93
B. Roberts	Bury	14	89.3													
S. Gifford	Bury	16	86.5													
W. Leggett	Bury	3	96.0	96	100	97	94	95	98					96.7	16	0.67
H. Temperley	Bury	5	95.0	96	97	92	97	96	95					95.5	37	0.50
S. Morrison	Bury	10	93.2	91	96	95	97	96	93					94.7	59	1.50
G. Lee	Bury	9	93.5	95	95	97	92	92	93					94.0	67	0.50
M. E. Gardner	Bury	8	93.8	93	95	94	94	96	90					93.7	73	-0.17
A. Rogers	Bury	8	94.2	95	94	94	91	92	94					93.3	79	-0.83
M. Medcalf	Bury	5	95.5	94	93	94	95	91	92					93.2	81	-2.33
J. Wilding	Bury	16	85.0	94	88	93	93	90	88					91.0	106	6.00
M. Lord	Bury	15	87.2	90	93	91	93	87	89					90.5	111	3.33
V. Clarkson	Bury	16	85.3	86	93	82	88	82	84					85.8	134	0.50
B. Skelton	Bury	18	70.5	83	77	85	83	69	79					79.3	142	8.83
G. Wilton	Cardiff	15	88.2	84	81	86	90	87	91					86.5	133	-1.67
R. Budd	Cardiff	17	83.0	69	86	74	82	79	80					78.3	144	-4.67
E. Thurley	Carshalton	10	93.0	93	96	97	95	93	96					95.0	50	2.00
P. Miller	City of Newcastle	14	88.7													
I. Firmin	City of Newcastle	17	84.2													
D. Wilczek	City of Newcastle	9	93.5	99	96	94	95	96	96					96.0	23	2.50
A. Miller	City of Newcastle	12	92.2	95	85	95	91	95	89					91.7	101	-0.50
C. Mitchison	City of Newcastle	15	87.2	87	93	96	92	89	88					90.8	109	3.67
A. Gunning	City of Newcastle	12	91.0	82	91	87	89	86	93					88.0	125	-3.00
K. Hall	City of Newcastle	18	81.2	86	82	83		84	87					84.4	136	3.20

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Short Range Prone Individual

M. McLaren	City of Newcastle	17	82.8	77	81	83			88	82.3	141	-0.58
R. Turner	City of Newcastle	15	88.0	79						79.0	143	-9.00
K. Clapham	Colne Target Club	10	93.2	94	96		95	97	98	96.0	23	2.83
C. Harrison	Colne Target Club	12	92.0	87	90		95	93		91.3	104	-0.75
G. Scott-Brooker	Crewe	11	92.5	91	90	93	95	92	92	92.2	95	-0.33
M. Adams	Cumb News	12	92.1									
K. McDougall	Cumb News	18	77.0									
M. Jopson	Cumb News	5	95.5	94	97	97	95	98	99	96.7	16	1.17
B. Cooke-Duffy	Cumb News	7	94.8	96	94	97	97	97	95	96.0	23	1.20
N. L. Morewood	Cumb News	9	93.4	96	90	98	99	95	96	95.7	32	2.27
J. C. Smith	Cumb News	3	96.8	94	95	93	93	97	96	94.7	59	-2.13
D. Osborne	Cumb News	3	96.0	94	91	94	95	94	97	94.2	65	-1.83
M. Sisson	Cumb News	7	94.4	92	92	92	95	94	95	93.3	79	-1.07
A. Law	Cumb News	14	88.6	85	93	89	88	95	90	90.0	115	1.40
F. Shedden	Dumfries	4	95.9	96	96	97	96	96	95	96.0	23	0.10
J. T. Wilson	Dumfries	6	95.0	93	96	93	90	96	93	93.5	76	-1.50
D. W. Taylor	Dumfries	9	93.5	94	92	90	93	95	93	92.8	85	-0.67
J. Godsell	Dunfermline	1	99.5	100	100	98	99	100	100	99.5	1	0.00
D. Strachan	Dunfermline	1	97.7	98	98	98	99	99	96	98.0	4	0.33
M. Sinclair	Dunfermline	6	95.0	95	97	95	98	95	95	95.8	27	0.83
A. Angus	Dunfermline	8	94.0	95	95	96	95	95	95	95.2	47	1.17
C. Chapman	Dunfermline	13	90.2	91	94	93	87	94	98	92.8	85	2.67
G. Longstaff	East Antrim	2	97.5	97	98	98				97.7	7	0.17
A. Trueick	East Antrim	9	93.7	98	94	94	97	92	97	95.3	40	1.63
J. McVey	East Antrim	14	88.9	89	87	89	92	86	89	88.7	122	-0.23
M. Naylor	Felton	12	91.8									
R. Gascoyne	Felton	2	97.6	99	97	98	95	96	96	96.8	13	-0.77
M. Watson	Felton	10	92.9	94		95	93	94	91	93.4	78	0.50
R. Trundley	Felton	5	95.4	95	95	91	93	93	90	92.8	85	-2.57
E. Armstrong	Felton	6	95.0	88	95	96	93	93	89	92.3	90	-2.67
N. Walton	Harwell TSC	11	92.5	92	91	89		94	86	90.4	113	-2.10
S. Edwards	Harwell TSC	13	90.9	87	90	90	91	91	91	90.0	115	-0.93
A. Walton	Harwell TSC	17	83.2	89	77	81	82	83	83	82.5	140	-0.67
G. Smith	Hawick	15	88.5									
K. Wood	Hawick	15	88.3									
W. Vaughan	Hawick	1	97.7	99	98	98	100	100	97	98.7	2	1.00
A. Anderson	Hawick	1	98.2	92	98	99	100	100	98	97.8	5	-0.33

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Short Range Prone Individual

K. Nixon	Hawick	1	98.1	95	97	98	99	97	98	97.3	8	-0.77
R. Chapman	Hawick	10	93.2	99	96	97	93	93	97	95.8	27	2.67
E. Wright	Hawick	4	95.6	97	95	97	95	96	94	95.7	32	0.07
D. Tait	Hawick	5	95.2	96	92	95		97	96	95.2	46	0.03
I. Burton	Hawick	6	95.0	97	95	94	92	86	95	93.2	81	-1.83
A. Bellwood	Hawick	15	88.3	89	90	91	88	86	92	89.3	119	1.00
S. Osmond	K Kendal	1	97.8	97	99	93	98	99	96	97.0	11	-0.83
M. Sinfield	K Kendal	3	96.2	93	99	95	97	99	98	96.8	13	0.67
K. King	K Kendal	3	96.5	97	96	95	99	95	96	96.3	21	-0.17
J. Whittaker	K Kendal	1	98.3	97	92	98	96	96	96	95.8	27	-2.47
J. Coleman	K Kendal	7	94.4	95	96	96	96	92	98	95.5	37	1.10
R. Waddington	K Kendal	9	93.3	94	94	95	94	98	94	94.8	54	1.50
J. Allen	K Kendal	6	95.0	96	95	93	94	95	95	94.7	59	-0.33
J. Beardsley	K Kendal	3	96.0	98	94		96	92	93	94.6	62	-1.40
M. Caton	K Kendal	11	92.8	92	95	92	96	96	91	93.7	73	0.83
H. Bramwell	K Kendal	14	89.8	93	97	90	96	95	88	93.2	81	3.37
P. Fenton	K Kendal	8	93.8	91	95	96	93	90	91	92.7	88	-1.17
A. Galbraith	K Kendal	6	94.8	95	91		92	92	93	92.6	89	-2.23
E. Matthews	K Kendal	11	92.5	92	92	95	91	95	89	92.3	90	-0.17
M. Galbraith	K Kendal	12	91.7	91	93	96	88	90	88	91.0	106	-0.67
A. Edgar	K Kendal	12	92.0	88	91	91	91	91	94	91.0	106	-1.00
R. Johnston	K Kendal	13	90.5	93	92	89	88	87	87	89.3	119	-1.17
L. Oakley	K Kendal	16	86.3	86	87	91	92		90	89.2	121	2.87
D. Hollingsworth	K Kendal	15	88.0	87	92	84	90	88	87	88.0	125	0.00
R. Adams	K Kendal	14	89.8	88	90	85	85	88	89	87.5	128	-2.33
J. Waddington	K Kendal	13	90.5	91	86	88	87	85	87	87.3	129	-3.17
A. Bramwell	K Kendal	17	82.8	79	84	84	91	87	76	83.5	138	0.67
L. Osmond	K Kendal	16	87.0	81	81	82	77	92	85	83.0	139	-4.00
B. Paillusson	Leyland Motors	9	93.5	93	95	95	95	94	94	94.3	64	0.83
R. F. Sledge	Leyland Motors	8	94.0	94	95	95	95	91	93	93.8	68	-0.17
L. Jolly	Leyland Motors	11	92.8	91	92	93	91	91	95	92.2	95	-0.67
A. Naylor	Leyland Motors	13	90.1	93	95	87	92	90	91	91.3	102	1.23
N. Sundholm	Leyland Motors	15	87.6	85	84	90	90	86	87	87.0	132	-0.60
T. Bates	Portishead	7	94.3	96	95	95	95	96	92	94.8	54	0.50
N. Dixon	Portishead	9	93.7	90	93	93	94	95	96	93.5	76	-0.20
J. du Heaume	Portishead	11	92.3	87	92	92	86	92	94	90.5	111	-1.83
R. Wilkinson	Portishead	16	86.5	87	87	90	89	90	83	87.7	127	1.17

Cumbria & Northumbria Target Shooting Association
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Short Range Prone Individual

D. Bent	Portishead	14	89.2	87	90	87	88	86	86	87.3	129	-1.87
A. Smith	Ross on Wye	10	93.0	91	93	95	94	95	95	93.8	68	0.83
S. Thorne	Ross on Wye	11	92.3	93	97	94	92	89	93	93.0	84	0.67
D. Grocott	St Giles Yarners	14	89.2	89	84	92	88	93	85	88.5	124	-0.67
J. Close	St Giles Yarners	18	65.0	60	61	72	72	72	77	69.0	145	4.00
R. Hastie-Murry	St Giles Yarners	18	48.0	65	59	71	63	57	38	58.8	146	10.83
J. R. Howie	Sunderland	8	94.0	97	98	97	99	97	96	97.3	8	3.33
J. P. Stevens	Sunderland	2	97.0	95	99	97	98	98	95	97.0	11	0.00
W. M. Pow	Sunderland	4	96.0	96	95	94	95	97	98	95.8	27	-0.17
C. A. Coxon	Sunderland	1	97.9	98	97	99	95	94	91	95.7	32	-2.23
A. Clark	Sunderland	4	96.0	95	96	96	93	98	96	95.7	32	-0.33
P. G. Barnett	Sunderland	4	95.8	96	97	93	96	94	96	95.3	40	-0.47
D. Smith	Sunderland	7	94.7	96	91	98	98	97	91	95.2	47	0.47
K. L. Dinkel	Sunderland	8	94.2	96	95	92	100	91	95	94.8	54	0.63
D. W. Robson	Sunderland	7	94.5	95	95	90	96	98	89	93.8	68	-0.67
P. Kinmond	Sunderland	7	94.8	94	92	93	99	90	95	93.8	68	-0.97
G. A. Smith	Sunderland	12	91.5	93	93	96	97	91	92	93.7	73	2.17
A. Greenless	Sunderland	13	90.5	94	89	95	94	90	92	92.3	90	1.83
A. N. Mackie	Sunderland	5	95.2	91		90	94	97	88	92.0	97	-3.20
K. Sherris	Sunderland	8	93.8	91	91	96	95	91	87	91.8	100	-1.97
D. N. Price	Sunderland	7	94.5	92	91	94	87	87	97	91.3	102	-3.17
J. Homfray	Telepost	2	96.8	96	97	97	93	94	94	95.2	47	-1.67
P. Gore	Telepost	12	91.8	92	92	90	91	91	91	91.2	105	-0.67
N. Booth	Telepost	14	89.2	92	89	90	87	92	91	90.2	114	1.00
D. Jakeman	Vickers SC	5	95.2	96	95	93	97	96	95	95.3	40	0.17
S. Kay	Vickers SC	4	95.8	94	95	96	92	95	97	94.8	54	-1.00
P. Leviston	Vickers SC	13	90.7	84	85	82	89	90	93	87.2	131	-3.50
M. W. King	Warrington	4	96.0	95	96	95	93	99	94	95.3	40	-0.67
J. Lawson	Warrington	10	93.2	91	95	98	91	95	95	94.2	65	1.00
R. Robinson	Warrington	17	83.0	84	91	82	86	83	89	85.8	134	2.83
S. A. Jones	Weston	6	94.8	95	98	97	99	95	96	96.7	16	1.83
J. Donovan	Weston	5	95.2	95	93	96	98	96	95	95.5	37	0.33
W. M. Davis	Weston	6	94.8	97	97	96	89	92	96	94.5	63	-0.33
A. N. Gibbons	Weston	9	93.5	93	92	92	90	96	91	92.3	90	-1.17
B. J. Drake	Weston	2	97.5	94	89	93	88	93	95	92.0	97	-5.50
J. Jackson	Wilmslow	2	97.3	98	97	97	97	98	97	97.3	8	0.00
K. Ridley	Wilmslow	6	95.0	96	98	97	100	97	92	96.7	16	1.67

Cumbria & Northumbria Target Shooting Association
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Short Range Prone Individual

A. Henson	Wilmslow	2	97.2	98	95	92	98	99	95	96.2	22	-1.00
T. C. Chittenden	Workington	3	96.8	99	94	97	97	96	92	95.8	27	-1.00
S. Walker	Wrexham	3	96.8	94	95	96	91	96	97	94.8	54	-2.00
P. S. Evans	Wrexham	8	94.3	93	91	93	93	92	92	92.3	90	-1.97
L. Povey	Wrexham	16	85.8	88	93	93	89	85	92	90.0	115	4.17
D. Langwine	Wrexham	13	90.7	89	89	92	94	88	87	89.8	118	-0.83
T. A. S. Jones	Wrexham	18	82.7	80	83	84	85	87	84	83.8	137	1.17
I. Foulner	York R I	13	90.9	92	78	95	92	90	85	88.7	122	-2.23

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Short Range Prone Individual Junior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
P. Miller	City of Newcastle	1	88.7													
K. McDougall	Cumb News	1	77.0													
J. Allen	K Kendal	1	95.0	96	95	93	94	95	95					94.7	1	-0.33
M. Galbraith	K Kendal	1	91.7	91	93	96	88	90	88					91.0	2	-0.67
L. Oakley	K Kendal	1	86.3	86	87	91	92		90					89.2	3	2.87
L. Osmond	K Kendal	1	87.0	81	81	82	77	92	85					83.0	4	-4.00

Cumbria & Northumbria Target Shooting Association
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Short Range Prone Individual Senior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
R. Turner	City of Newcastle	1	88.0	79										79.0	5	-9.00
M. Adams	Cumb News	1	92.1													
J. C. Smith	Cumb News	1	96.8	94	95	93	93	97	96					94.7	2	-2.13
M. Sinfield	K Kendal	1	96.2	93	99	95	97	99	98					96.8	1	0.67
R. Johnston	K Kendal	1	90.5	93	92	89	88	87	87					89.3	3	-1.17
R. Adams	K Kendal	1	89.8	88	90	85	85	88	89					87.5	4	-2.33

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Short Range Prone Team

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
N. Georgeson	Balerno & Currie	2	195.6	198	196	195	194	197	197					196.2	3	0.57
J. Bradfield	Balerno & Currie	2	191.4	193	190	196	194	194	193					193.3	15	1.93
P. Baxter	Balerno & Currie	2	185.8	191	195	186	191	189	192					190.7	32	4.87
T. Bryan	Blackpool	1	194.8	193	196	195	196	198	199					196.2	3	1.33
K. Revell	Blackpool	1	192.6	194	193	194	192	196	194					193.8	13	1.23
N. Battersby	Blackpool	1	190.6	189	187	187	191	189	191					189.0	42	-1.60
W. Taylor	Blackpool	5	184.4	186	188	187	187	190	196					189.0	42	4.60
M. Smith	Blackpool	5	186.0	187	191	189	193	183	187					188.3	47	2.33
L. Wolstencroft	Blackpool	5	170.2	175	91	178	185	188	175					165.3	84	-4.83
B. Roberts	Bury	5	179.4													
D. Greenhaigh	Bury	3	193.3	195	198	197	196	190	193					194.8	10	1.50
W. Leggett	Bury	3	187.8	195	196	187	190	190	195					192.2	24	4.33
S. McArthur	Bury	4	186.3	189	187	190	192	191	191					190.0	37	3.67
A. Child	Bury	4	183.0	185	190	185	189	188	194					188.5	46	5.50
A. Rogers	Bury	4	187.0	190	185	190	190	183	192					188.3	47	1.33
S. Jones	Bury	3	187.8	190	190	191	192	185	178					187.7	51	-0.17
M. Lord	Bury	5	176.3	188	187	182	191	188	187					187.2	56	10.89
M. Hunt	Bury	5	183.0	186	182	183	183	192	189					185.8	62	2.83
M. Tomkinson	Bury	5	173.7	182	182	186	181		187					183.6	69	9.93
R. Hunt	Bury	5	173.0	192	176	181	179	180	181					181.5	75	8.50
S. Pomfret	Bury	5	175.0	178	179	177	184	181	178					179.5	76	4.50
J. Wilding	Bury	5		177	183	177	182	181	171					178.5	79	
D. Wilczek	City of Newcastle	5	153.0	195	193	190	191	193	191					192.2	24	39.17
A. Miller	City of Newcastle	5	185.3	191	170	191	189	192	186					186.5	58	1.25
A. Gunning	City of Newcastle	5	183.7	167			182	172	183					176.0	82	-7.67
J. Hickson	Crewe	4	187.2	190	186	189	184	186	187					187.0	57	-0.20
S. J. King	Crewe	4	186.2	182	180	182	183	182	190					183.2	71	-3.03
J. Stevenson	Crewe	4	184.6	89	96	92	91	95	88					91.8	89	-92.77
M. Adams	Cumb News	3	184.2													
B. Cooke-Duffy	Cumb News	3	189.6	194	194	196	190	194	194					193.7	14	4.07
D. Osborne	Cumb News	2	192.0	190	185	196	191	188	194					190.7	32	-1.33
M. Jopson	Cumb News	3	191.0	187	192	189	191	192	191					190.3	35	-0.67
M. Sisson	Cumb News	2	192.3	183	184	185	191	186	196					187.5	53	-4.83
J. C. Smith	Cumb News	2	193.6	189	173	189	190	195	188					187.3	54	-6.27
K. McDougall	Cumb News	3			162									162.0	87	
R. Richardson	Cumb News	3		141										141.0	88	

Cumbria & Northumbria Target Shooting Association

Averages: Winter 2017-18

Short Range Prone Team

Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

G. Thomas	Dumfries	1	192.8	191	198	196	197	194	195	195.2	7	2.37
J. G. Shedden	Dumfries	1	193.4	194	196	189	197	198	196	195.0	9	1.60
S. Thomas	Dumfries	3	191.2	193	187	192	194	197	195	193.0	17	1.80
C. G. De Jonckheere	Dumfries	1	192.4	194	190	188	193	188	191	190.7	32	-1.73
J. T. Wilson	Dumfries	3	190.0	179	187	189	184	188	192	186.5	58	-3.50
D. W. Taylor	Dumfries	3	187.0	184	182	182	186	190	187	185.2	65	-1.83
J. Godsell	Dunfermline	1	198.3	199	199	196	198	199	199	198.3	1	0.00
D. Strachan	Dunfermline	1	195.8	197	197	194	198	197	193	196.0	5	0.17
M. Sinclair	Dunfermline	1	190.7	189	191	190	192	192	191	190.8	31	0.17
R. Gascoyne	Felton	2	195.2	189	194	193	192	193	194	192.5	20	-2.70
N. Harcus	Felton	2	191.2	193	191	192	189	194	191	191.7	27	0.47
P. Dodds	Felton	2	191.2	189	193	190	187	179	195	188.8	44	-2.37
E. Armstrong	Felton	3	190.0	183	189	187	190	185	182	186.0	60	-4.00
M. Watson	Felton	3	185.8	182		187	189	183	182	184.6	67	-1.20
P. Chatfield	Felton	3			173	188	181	180	187	181.8	73	
R. Robertson	Felton	3	184.6	179						179.0	78	-5.60
W. Vaughan	Hawick	1	195.8	198	195	196	197	197	196	196.5	2	0.67
A. Anderson	Hawick	1	195.7	198	197	195	195	195	194	195.7	6	0.00
K. Nixon	Hawick	1	196.6	191	198	191	195	191	192	193.0	17	-3.60
R. Chapman	Hawick	2	191.2	193	193	194	191	186	191	191.3	28	0.17
D. Tait	Hawick	2	190.0	192	187	187		194	191	190.2	36	0.20
I. Burton	Hawick	2	190.0	190	189	191	184	179	193	187.7	51	-2.33
J. Whittaker	K Kendal	1	196.6	192	195	196	195	198	195	195.2	7	-1.43
S. Osmond	K Kendal	1	195.3	194	196	187	196	199	193	194.2	12	-1.17
M. L. Ives	K Kendal	1	196.8	192	191	194	195	194	193	193.2	16	-3.67
M. Sinfield	K Kendal	2	192.5	190	197	190	191	196	191	192.5	20	0.00
J. Beardsley	K Kendal	3	190.0	195	192		195	188	191	192.2	23	2.20
K. King	K Kendal	2	193.0	191	189	190	197	191	190	191.3	28	-1.67
J. Allen	K Kendal	2	192.2	190	190	186	189	188	190	188.8	44	-3.33
M. Caton	K Kendal	4	185.8	187	189	185	192	187	187	187.8	49	2.00
H. Bramwell	K Kendal	4	181.4	185	191	181	189	184	185	185.8	62	4.43
E. Matthews	K Kendal	4	184.3	183	185	188	183	191	182	185.3	64	1.00
A. Galbraith	K Kendal	3	188.2	184	183		184	187	182	184.0	68	-4.17
A. Edgar	K Kendal	5	178.0	176	182	186	186	186	185	183.5	70	5.50
M. Galbraith	K Kendal	4	184.0	183	186	186	177	182	181	182.5	72	-1.50
P. Fenton	K Kendal	3	187.2	183	188	183	175	180	181	181.7	74	-5.50
R. Johnston	K Kendal	4	182.5	184	184	181	178	177	172	179.3	77	-3.17

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Entries in red are scores adjusted to allow for incomplete sets to give more valid averages.

D. Hollingsworth	K Kendal	5	177.8	176	175	177	184	179	173	177.3	80	-0.50
J. Waddington	K Kendal	4	181.0	182	177	176	174	174	179	177.0	81	-4.00
A. Bramwell	K Kendal	5	165.6	158	166	165	173	165	155	163.7	86	-1.93
C. A. Coxon	Sunderland	1	195.8	192	198	190	196	194	196	194.3	11	-1.47
A. Clark	Sunderland	1	192.0	190	193	192	191	187	194	191.2	30	-0.83
G. A. Smith	Sunderland	3	183.0	196	192	192	188	186	184	189.7	38	6.67
D. N. Price	Sunderland	3	189.0	194	190	187	185	186	185	187.8	49	-1.17
K. L. Dinkel	Sunderland	3	188.4	192	185	187	193	181	186	187.3	54	-1.07
A. N. Mackie	Sunderland	1	190.4	179	190	183	187	187	182	184.7	66	-5.73
M. King	Warrington	4	192.2	193	194	190	190	195	190	192.0	26	-0.17
J. Lawson	Warrington	4	187.5	182	190	195	187	192	189	189.2	41	1.67
R. Robinson	Warrington	4	165.7	166	175	165	168	161	182	169.5	83	3.83
S. A. Jones	Weston	2	190.3	193	193	192	191	193	192	192.3	22	2.00
J. Donovan	Weston	2	191.0	189	185	188	194	191	191	189.7	38	-1.33
W. M. Davies	Weston	2	190.0	191	194	191	186	183	191	189.3	40	-0.67
T. C. Chittenden	Workington	4	193.3	197	188	195	193	194	190	192.8	19	-0.50
N. Morewood	Workington	4	185.2	181	191	187	190	185	182	186.0	60	0.83
F. N. Eastwood	Workington	4	171.7	173	171	167	154	160	160	164.2	85	-7.50

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Sport Rifle Individual

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
A. Battrick	Altrincham	6	177.7	85	95	88	89	96	91					90.7	41	3.67
K. Rafiq	Balerno & Currie	1	193.0	96	94	99	97	99	98					97.2	2	1.33
C. Birnie	Blackburn	1	195.7	93	97	95	99	99	99					97.0	3	-1.67
A. Holmes	Blackburn	1	190.7	97	93		94	97	95					95.2	11	-0.27
M. Longbottom	Blackburn	5	180.0	92	91									91.5	31	3.00
J. Tumelty	Blackburn	8	175.0	76	73	46	100	52						69.4	160	-36.20
Chris Lee	Blackpool	16	160.4	93	92	93	96							93.5	15	26.60
C. Brown	Blackpool	8	175.0	91	87	93	91	91	91					90.7	41	6.33
P. Warwick	Blackpool	13	167.3	71	90	81	91	87	83					83.8	103	0.33
A. Williams	Blackpool	18	154.3	78	70	86	74	79	75					77.0	140	-0.33
Colin Lee	Blackpool	21	127.0	74	80	49	71	77	75					71.0	154	15.00
J. Thurley	Carshalton	14	165.7	83	79	83	88	81	84					83.0	107	0.33
J. Brown	Carshalton	21	135.0	77	63	66	38	66	85					65.8	164	-3.33
B. Pearce	Colne Target Club	14	165.7													
D. Mitchell	Colne Target Club	2	188.8	98	97	99	95	93						96.4	6	4.00
R. Holden	Colne Target Club	3	183.3	96	90	92	90	93	94					92.5	20	1.67
L. Holden	Colne Target Club	5	181.0	93	88	93	93	92	92					91.8	26	2.67
L. Binch	Colne Target Club	3	185.7	93	92	91	90	88	96					91.7	29	-2.33
A. Bryan	Colne Target Club	3	183.7	95	90	90	91		91					91.4	34	-0.87
M. Clegg	Colne Target Club	9	172.7	87	85	86	92	91	86					87.8	64	3.00
C. Deighton	Colne Target Club	12	168.7	77	90	95		84	80					85.2	93	1.73
S. Bury	Colne Target Club	8	176.3	81	79	79	88	82						81.8	110	-12.73
K. Clapham	Colne Target Club	16	159.3	86		71		80						79.0	130	-1.33
J. Wood	Colne Target Club	16	161.7	82	70		85	76	80					78.6	133	-4.47
J. Stevenson	Crewe	12	169.0	87	84									85.5	90	2.00
M. Sisson	Cumb News	4	182.0	94	94	88	96	92	85					91.5	31	1.00
D. Little	Cumb News	14	165.0	83	85	85	90	84	82					84.8	96	4.67
I. Wilson	Deddington	2	188.7	97	95	95	95	95	94					95.2	12	1.63
D. Cook	Deddington	8	176.0	86	93	87	86	91	94					89.5	54	3.00
S. George	Deddington	13	167.3	91	85	86	81	89	84					86.0	85	4.67
S. Alston	Deddington	20	148.0	80	80	84	75	80	79					79.7	126	11.33
L. Williams	Deddington	19	150.0	73	79	79	73	78	76					76.3	142	2.67
R. Ker	Derby	7	177.7	90	89	87	91	90	87					89.0	57	0.33
P. Wood	Derby	10	172.0	84	93									88.5	60	5.00
A. McGrugan	East Antrim	1	190.7	98	94	99	98	96	97					97.0	3	3.33
M. Keenan	East Antrim	1	194.3	98	98	93	94	95	100					96.3	7	-1.67

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Sport Rifle Individual

S. Steele	East Antrim	7	177.3	86	84	79	92	89	86	86.0	85	-5.30
A. N. Trueick	East Antrim	9	173.0	83	85	87	85	86	87	85.5	90	-2.00
P. McCusker	East Antrim	11	170.0	85	82	83	84	89	80	83.8	103	-2.33
J. Kerr	East Antrim	14	165.7	76	87	82	77	82	81	80.8	117	-4.00
G. Millar	East Antrim	19	148.8	80	80	82	88	76	78	80.7	120	12.53
T. Morton	East Antrim	9	174.3	79	65	84	80	91	84	80.5	121	-13.30
A. McCusker	East Antrim	19	149.0	80	80	71	83	80	80	79.0	130	9.00
C. Beattie	East Antrim	21	135.3	75	73	80	82	81	73	77.3	139	19.33
G. Carson	East Antrim	21	134.0	71	62	80	84	75	67	73.2	150	12.33
K. Upton	Felton	6	179.0	92	91	91	89	94	90	91.2	36	3.33
J. Tweddell	Felton	9	174.0	93	91	89	90	93	91	91.2	36	8.33
S. Littlefear	Felton	7	176.7	92	90	95	84	89	90	90.0	47	3.33
J. Bray	Felton	4	183.0	85	84	85	81	91	93	86.5	78	-10.00
R. Tweddell	Felton	7	177.3	85	87	93	86	81	85	86.2	83	-5.00
T. Earnshaw	Furness Marksmen	5	181.0	91	87	93	89	90	90	90.0	47	-1.00
C. Campbell	Hawick	15	163.0									
J. O'Rourke	Hawick	20	142.5									
N. Campbell	Hawick	20	136.0									
W. Vaughan	Hawick	7	177.3	93	90	94	93	94	91	92.5	20	7.67
P. Shearman	Hawick	18	152.7	95	86	84		76	95	87.2	69	21.73
A. Anderson	Hawick	13	166.0	92	77	82	88	92	84	85.8	89	5.67
R. Chapman	Hawick	18	152.0	78	76	87	82	74	77	79.0	130	6.00
K. Nixon	Hawick	18	154.4	77	73	77	79	65	72	73.8	147	-6.73
R. Turnbull	Hawick	20	144.3	71	69	69	77	66	76	71.3	153	-1.67
S. Dodds	Hensall	4	183.0	94	89	89	88	98	91	91.5	31	0.00
S. Russell	J.S.P.C.	17	156.3									
J. Beardsley	K Kendal	1	196.0	94	98	96	97	95	98	96.3	7	-3.33
D. Judge	K Kendal	6	178.0	91	92	87	89	85	90	89.0	57	0.00
T. Varley	K Kendal	8	174.3	82	85	87	79	90	88	85.2	94	-4.00
J. Hodgson	K Kendal	11	169.7	84	87	82	87	88	80	84.7	98	-0.33
P. Richardson	K Kendal	19	151.3	74	79	75	72	63	79	73.7	148	-4.00
M. J. Clubley	Killingholme	7	177.0	96	92	92	91	93	91	92.5	20	8.00
P. Barker	Leek	1	191.3	95	96	95	93	97	96	95.3	10	-0.67
S. Pountain	Leek	7	177.7	90	92	88	84	89	85	88.0	63	-1.67
O. J. Spence	Leek	10	172.0	87	87	86	84	82	92	86.3	80	0.67
A. Whiston	Leek	11	170.3	83	86	92	87	87	83	86.3	80	2.33
J. Phillips	Leek	13	166.3	86	82	74	82	82	79	80.8	117	-4.67

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M. Peacock	Leek	16	161.5	74	84	79	82	79	81	79.8	125	-1.83
J. Machin	Leek	17	157.6	81	77	75	72	82	79	77.7	138	-2.27
T. Woods	Leyland Motors	11	169.7	87	88	86	88	88	90	87.8	64	5.97
S. Ashworth	Leyland Motors	10	172.2	88		86				87.0	71	1.80
D. Ashworth	Leyland Motors	13	167.7	85	83	87	91	83	89	86.3	80	4.97
J. Taylor	Leyland Motors	10	171.8	85	86	86	84	88	82	85.2	94	-1.47
M. Watkin	Market Drayton	2	190.0			99	98			98.5	1	7.00
A. Phillips	Market Drayton	17	156.0	76	82	87	91	84	85	84.2	101	12.33
D. Arkwright	Morecambe	11	170.7	85	89	85	88	83	87	86.2	83	1.67
M. Arkwright	Morecambe	18	153.3	76	79	74	89	85	86	81.5	113	9.67
S. Gudgeon	Penarth RC	6	178.2	89	88	95	95	88	86	90.2	46	2.13
A. E. Purdy	Penarth RC	5	179.7	91	91	92	84	86	89	88.8	59	-2.03
P. Bowles	Penarth RC	9	172.3	93	77	82	85	83	85	84.2	101	-4.00
A. J. Purdy	Penarth RC	17	156.7	75	85	85	86	73	89	82.2	108	7.67
S. Hayman	Penarth RC	18	153.7	80	73	80	81	82	87	80.5	121	7.33
E. C. Pearce	Penarth RC	15	163.7	74	74	81	74	82	85	78.3	134	-7.00
G. Crosby	Penarth RC	18	155.3	38	72	74	82	82	77	70.8	156	-13.67
L. Brown	Penarth RC	21	128.5	82	54	61	55	75	77	67.3	162	6.17
M. Chell	Penrhiwpal SC	3	184.3	90	90	88	93	92	91	90.7	41	-3.00
J. Morris	Penrhiwpal SC	4	182.3	90	91	84	84	90	92	88.5	60	-5.33
H. Gilbert-Harris	Penzance & St. Ives	4	183.0	89	87	90	93	96	90	90.8	39	-1.33
J. Tredinnick	Penzance & St. Ives	10	171.0	91	86	91	85	91	91	89.2	56	7.33
R. Ellsmore	Penzance & St. Ives	11	169.7	90	86	86	95	88	81	87.7	67	5.67
D. Nowell	Penzance & St. Ives	8	175.7	86	88	84	84	87	87	86.0	85	-3.67
T. Thomas	Penzance & St. Ives	10	171.7	88	82	83	80	86	80	83.2	106	-5.33
G. Harris	Penzance & St. Ives	16	160.7	77	80	77	82	83	92	81.8	109	3.00
N. Evans	Perth	6	178.7									
A. Cargill	Perth	14	165.0									
D. Melloy	Perth	14	164.2									
G. Collins	Perth	15	162.7									
R. Fawcett	Perth	16	160.4									
D. Small	Perth	16	158.3									
M. Copland	Perth	20	141.6									
S. Rodger	Perth	6	177.7	93	94	89	91	92	92	91.8	26	6.00
I. Davidson	Perth	12	169.0	91	88	87	92	90	96	90.7	41	12.33
E. Brett-Pitt	Perth	6	177.7	91	89	89	88	93	88	89.7	52	1.66
G. Robertson	Perth	10	172.3	84	93	84	91	87	91	88.3	62	4.34

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G. Black	Perth	10	172.3	88	88	88	91	86	81	87.0	71	1.67
F. Herd	Perth	12	168.0	89	86	87	89		82	86.6	77	5.20
A. Sharp	Perth	13	167.2	82	93	88	79			85.5	90	3.80
G. Button	Perth	13	167.3	78	86	87	87		80	83.6	105	-0.13
M. Butchart	Perth	17	157.2	71		74	79	83	83	78.0	136	-1.20
D. Button	Perth	16	158.7	67	87	81			76	77.8	137	-3.17
T. More	Perth	17	158.0	79	67	64	64	78	74	71.0	154	-16.00
J. Stewart	Perth	21	131.6	68	72	75	72	73	61	70.2	158	8.73
J. Anderson	Perth	19	150.7		67					67.0	163	-16.67
B. Wells	Portishead	5	181.0	94	94	93	96	95	95	94.5	13	8.00
S. Rogers	Portishead	3	184.0	91	94	92	98	88	94	92.8	18	1.67
J. du Heaume	Portishead	5	180.3	90	94	97	93	94	89	92.8	18	5.33
R. Collins	Portishead	4	181.3	96	92	86	93	92	91	91.7	29	2.00
C. Ford	Portishead	6	179.0	91	86	86	88	92	97	90.0	47	1.00
J. Rogers	Portishead	9	174.0	91	86	83	87	87	91	87.5	68	1.00
J. Voisey	Portishead	11	170.3	90	92	77	93	87	84	87.2	70	4.00
S. Morris	Portishead	9	174.0	93	80	84	93	95	77	87.0	71	0.00
P. Bracegirdle	Portishead	14	166.0	74	84	81	81	78	91	81.5	113	-3.00
R. Newman	Portishead	12	168.0	74	71	87	83	79	84	79.7	126	-8.67
G. Franks	Portishead	18	156.0	77	78	73	74	77	79	76.3	142	-3.33
C. Hughes	Portishead	18	155.2	78	65			77		73.3	149	-8.53
L. Wilson	Preston Grasshoppers	15	162.3									
P. Malkinska	Preston Grasshoppers	15	161.7									
A. Danby	Preston Grasshoppers	2	188.3			94	94	95	95	94.5	13	0.67
P. Holland	Preston Grasshoppers	9	172.3	92	94	93	91	89	88	91.2	36	10.00
D. Nelson	Preston Grasshoppers	8	176.0	92	91	91	94	88	84	90.0	47	4.00
A. Napoleon	Preston Grasshoppers	16	160.7	83	88	89	79	75	71	80.8	117	1.00
I. Balshaw	Preston Grasshoppers	20	148.3	74	89	78	68	75	72	76.0	145	3.67
R. Nicholson	Preston Grasshoppers	21	131.7	67	79	64	64	80	70	70.7	157	9.67
P. Wakefield	Preston Grasshoppers	20	142.0	60	69	73	69			67.8	161	-6.50
J. Jack	Redcraig	4	182.0	93	87	92	93	95	93	92.2	25	2.33
K. Taylor	Redcraig	12	169.0	87	86	85	89	90	85	87.0	71	5.00
R. MacLean	Redcraig	7	177.7	90	85	85	86	86	84	86.0	85	-5.67
B. Murphy	Redcraig	14	165.7	83	83	74	83	79	86	81.3	116	-3.00
D. Munro	Redcraig	15	162.7	75	85	85	86	65	79	79.2	128	-4.33
P. Monaghan	Redcraig	17	157.3	86	86	73	78	70	82	79.2	128	1.00
M. Jeff	St Giles Yarners	5	181.0	80	90	94	92	93	89	89.7	52	-1.67

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E. B. Dobson	St Giles Yarners	15	162.0	84	87	87	92	88	89	87.8	64	13.67
S. Stafford	Sunderland	2	188.0									
N. Veitch	Sunderland	1	190.3	96	95	97	96	97	96	96.2	9	2.00
J. H. R. Marshall	Sunderland	2	189.3	92	96	92	95	92	94	93.5	15	-2.30
W. Pow	Sunderland	3	185.0	95	93	91	92	91	93	92.5	20	0.00
D. Stafford	Sunderland	7	177.7	94	87	92	92	90	90	90.8	39	4.00
T. Johnson	Sunderland	10	171.0	88	87	88	92	96	88	89.8	51	8.67
P. Johnston	Sunderland	5	179.3	81	84	87	74	83	80	81.5	113	-16.33
N. Booth	Telepost	13	166.3	86	83	86	85	92	89	86.8	76	7.33
S. Spencely	Vickers SC	2	187.7									
H. Pennington	Vickers SC	3	183.7									
R. Dack	Vickers SC	12	168.8	83	84	87				84.7	98	0.53
G. Glover	Wantage	3	184.6	95	92	88	95	93	95	93.0	17	1.40
L. K. Onay	Wantage	11	170.4	81	76	81	85	82	85	81.7	111	-7.07
K. Price	Warrington	2	189.5	95	91	94	93	90	91	92.3	24	-4.83
J. Strange	Warrington	3	183.2	90	92	91	88	99	91	91.8	26	0.47
R. J. Shepherd	Warrington	2	186.0	92	90	93	89	94	90	91.3	35	-3.33
D. Bromley	Warrington	4	181.3	90	92	88	84	89	93	89.3	55	-2.67
A. Barrow	Warrington	13	166.3	91	85	87	89	88	82	87.0	71	7.67
M. Barrow	Warrington	15	164.0	76	77	73	79	81	83	78.2	135	-7.67
A. Bambery	Warrington	19	150.0	72	77	66	66	73	67	70.2	158	-9.67
P. Bowland	Wellington Skipton	4	182.0	90	93	89		90	91	90.6	45	-0.80
B. McGlynn	Wellington Skipton	5	180.0		88	84	89	87	84	86.4	79	-7.20
P. E. Harrison	Wellington Skipton	8	174.6	79	88	87	83	82	90	84.8	96	-4.93
D. Smith	Wellington Skipton	14	166.0	80	81	84				81.7	111	-2.67
A. Dodd	Wellington Skipton	11	170.0	86	87	84	80	67	79	80.5	121	-9.00
B. Sowerbutts	Wellington Skipton	12	169.3	68		86	77	86	68	77.0	140	-15.33
B. Norton	Wellington Skipton	15	162.3	71	71	78	81	75	82	76.3	142	-9.67
S. Bullock	Wellington Skipton	9	173.0	79	81	73	66	71	81	75.2	146	-22.67
J. Knight	Wellington Skipton	17	157.7			57	76	82		71.7	152	-14.33
W. Goodman	Weston	19	150.0									
E. R. Williams	Weston	8	174.7	85	89	90	87	72	84	84.5	100	-5.67
K. Hutton	Workington	17	158.0									
S. Chambers	Workington	1	198.0	99	96	91	98	99	97	96.7	5	-4.67
J. Wells	Workington	12	169.2	73	88	79	76	85	80	80.2	124	-8.87
M. Hutton	Workington	6	178.0	68	78					73.0	151	-32.00

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Sport Rifle Individual Senior

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
D. Little	Cumb News	2	165.0	83	85	85	90	84	82					84.8	6	4.67
T. Varley	K Kendal	1	174.3	82	85	87	79	90	88					85.2	5	-4.00
P. Richardson	K Kendal	2	151.3	74	79	75	72	63	79					73.7	12	-4.00
M. J. Clublely	Killingholme	1	177.0	96	92	92	91	93	91					92.5	1	8.00
A. Whiston	Leek	1	170.3	83	86	92	87	87	83					86.3	4	2.33
J. Phillips	Leek	1	166.3	86	82	74	82	82	79					80.8	8	-4.67
M. Peacock	Leek	2	161.5	74	84	79	82	79	81					79.8	9	-1.83
J. Machin	Leek	2	157.6	81	77	75	72	82	79					77.7	11	-2.27
K. Taylor	Redcraig	1	169.0	87	86	85	89	90	85					87.0	3	5.00
B. Murphy	Redcraig	2	165.7	83	83	74	83	79	86					81.3	7	-3.00
D. Munro	Redcraig	2	162.7	75	85	85	86	65	79					79.2	10	-4.33
W. Pow	Sunderland	1	185.0	95	93	91	92	91	93					92.5	1	0.00

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

Sport Rifle Team

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
C. Birnie	Blackburn	1	195.7	186	194	190	198	197	199					194.0	1	-1.67
A. Holmes	Blackburn	1	190.7	188	190		188	195	192					190.6	5	-0.07
M. Longbottom	Blackburn	1	180.0	185	187									186.0	11	6.00
D. Mitchell	Colne Target Club	1	188.8	193	190	192	183	183						188.2	7	-0.60
R. Holden	Colne Target Club	2	184.0	186	180	185	184	183	185					183.8	13	-0.17
A. Bryan	Colne Target Club	1	184.2	193	180	180	182		184					183.8	14	-0.37
L. Holden	Colne Target Club	2	182.5	188	179	184	185	184	182					183.7	15	1.17
L. Binch	Colne Target Club	1	185.7	184	182	183	183	174	192					183.0	17	-2.70
S. Bury	Colne Target Club	2	177.8	164	172	159	177	171						168.6	34	-9.23
J. Beardsley	K Kendal	2	194.2	191	195	193	195	192	196					193.7	2	-0.50
D. Judge	K Kendal	2	177.2	175	183	176	177	175	182					178.0	21	0.83
J. Hodgson	K Kendal	2	169.6	169	176	164	175	176	168					171.3	32	1.73
P. Barker	Leek	2	191.0	189	190	191	188	192	196					191.0	4	0.00
S. Pountain	Leek	2	177.0	180	178	173	176	180	177					177.3	24	0.33
O. J. Spence	Leek	2	172.0	174	175	170	168	170	180					172.8	31	0.83
A. Stanley	Market Drayton	3	160.0													
P. Barlas	Market Drayton	1	188.0	187	188	191	190	180	188					187.3	8	-0.67
P. Dean	Market Drayton	1	184.3	191	188	184	184	190	181					186.3	10	2.03
P. Robinson	Market Drayton	1	172.9	181	173	169	184	179	177					177.2	25	4.27
J. Green	Market Drayton	3	168.0	179	170	180	179	174	175					176.2	27	8.17
T. Dent	Market Drayton	3	158.0	132	152	135	146	169	163					149.5	43	-8.50
S. Gudgeon	Penarth RC	3	178.2	177	179	184	177	177	186					180.0	20	1.80
E. C. Pearce	Penarth RC	3	166.0	164	177	172	150	177	171					168.5	35	2.50
A. J. Purdy	Penarth RC	3	164.0	172	173	164	168	166	166					168.2	36	4.17
P. Bowles	Penarth RC	3	169.7	169	162	170	177	168	159					167.5	38	-2.17
S. Hayman	Penarth RC	3	160.2	166	159	167	150	147	154					157.2	41	-3.00
G. Crosby	Penarth RC	3	147.0	67	135	157	155	169	155					139.7	44	-7.33
H. Gilbert-Harris	Penzance & St. Ives	2	182.3	180	178	180	184	190	184					182.7	18	0.33
R. Ellsmore	Penzance & St. Ives	3	169.3	181	178	175	184	175	173					177.7	23	8.33
J. Tredinnick	Penzance & St. Ives	3	171.0	180	169	172	178	179	181					176.5	26	5.50
D. Nowell	Penzance & St. Ives	2	175.3	166	172	175	169	174	169					170.8	33	-4.50
T. Thomas	Penzance & St. Ives	2	171.7	171	162	166	170	175	163					167.8	37	-3.87
G. Harris	Penzance & St. Ives	3	160.7	155	160	163	167	166	172					163.8	40	3.13
N. Veitch	Sunderland	1	190.2	192	190	193	190	195	191					191.8	3	1.67
W. Pow	Sunderland	1	186.8	183	190	189	190	193	190					189.2	6	2.33
J. H. R. Marshall	Sunderland	1	189.3	185	185	178	184	184	186					183.7	15	-5.63

Cumbria & Northumbria Target Shooting Association
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Sport Rifle Team

D. Stafford	Sunderland	2	172.7	173	164	176	186	175	182	176.0	28	3.33
T. Johnson	Sunderland	2	177.0	172	171	173	178	177	176	174.5	30	-2.50
P. Johnston	Sunderland	2	170.3	160	170	172	160	170	161	165.5	39	-4.83
K. Price	Warrington	3	171.2	189	187	188	184	187	184	186.5	9	15.30
J. Strange	Warrington	1	180.8	184	182	187	184	193	182	185.3	12	4.53
R. J. Shepherd	Warrington	1	185.2	187	181	177	183	188	179	182.5	19	-2.67
D. Bromley	Warrington	1	181.8	176	176	180	175	179	182	178.0	21	-3.83
A. Barrow	Warrington	3	168.7	173	177	180	175	176	171	175.3	29	6.67
M. Barrow	Warrington	3	162.0	148	139	155	156	169	171	156.3	42	-5.67

Cumbria & Northumbria Target Shooting Association
Averages: Winter 2017-18

SR Standard Pistol

Name	Club	Div	Dec Avg	Rnd 1	Rnd 2	Rnd 3	Rnd 4	Rnd 5	Rnd 6	Rnd 7	Rnd 8	Rnd 9	Rnd 10	Average	Rank	Change
A. Fellerman	Cumb News	1	268.0	266	265	258	256	274	277					266.0	4	-2.00
P. Mitchell	Cumb News	1	265.3	265	263	266	261	257	254					261.0	8	-4.33
T. Lumley	Cumb News	3	237.0	227	249	219	252	251	238					239.3	16	2.33
P. Wood	Derby	3	150.4		262									262.0	7	111.60
A. McGrugan	East Antrim	3	229.5	242	247	251	235	252	254					246.8	12	17.33
P. Mateer	East Antrim	3	229.5	257	234	265	234	219	236					240.8	14	11.33
M. Keenan	East Antrim	2	256.2	205	239	243	249	223	252					235.2	18	-21.00
M. Gambles	Leyland Motors	2	238.2	241	246	246	255	248	242					246.3	13	8.13
J. Bond	Leyland Motors	2	248.7	254	255	250	214	225	218					236.0	17	-12.70
A. Hodgson	Market Drayton	3	218.0													
N. Booker	Penzance & St. Ives	1	273.3	278	277	277	273	281	264					275.0	1	1.67
D. Gilbert-Harris	Penzance & St. Ives	1	272.8	277	268	280	262	273	271					271.8	3	-1.00
P. Garrett	Penzance & St. Ives	2	254.3	241	256	260	251	253	250					251.8	10	-2.50
D. Ellsmore	Penzance & St. Ives	2	248.5	247	247	255	255	243	235					247.0	11	-1.50
R. Shaw	Vickers SC	1	273.2	272	279	282	275	265						274.6	2	1.43
G. Radcliffe	Vickers SC	2	260.0	252	268	268								262.7	6	2.67
T. Earnshaw	Vickers SC	2	246.3	241	249	240	246	228	240					240.7	15	-5.67
P. Raven	Vickers SC	3	193.8	174		178	176	178	186					178.4	19	-15.43
J. Broome	West Midlands	1	274.0	257	268	261	279	260	265					265.0	5	-9.00
T. Haynes	West Midlands	1	260.8	260	253	262	270	251	248					257.3	9	-3.50