

ELEVENTH ANNUAL INDOOR CHAMPIONSHIP ATHLETIC MEETING

Probably the most important factor in the conduct of the Indoor Championships since its beginning in 1922 was the removal of the games from its original site to the vast armory of the 258th Field Artillery at Jerome Avenue and Kingsbridge Road, New York City. The step was necessitated by the lack of storage space at the old armory, but was induced also by the lack of space for spectators. The move was most opportune for the outpouring of unexpected enthusiasts would have been impossible to handle at the old armory. As it was, the seating capacity was overtaxed by a crowd that numbered nearly double the largest previous attendance.

In preparation for the new condition a number of substantial capital outlays were undertaken which have more than justified themselves. The track, which had always been the best indoor track in the world, was enlarged to a sixth of a mile distance by the addition in each side of a 110 foot straightaway. The central straightaway was lengthened a like distance and widened by 5 feet. The first curve and the side of the starts were widened by 5 feet. The result was a track that invited attempts to pass an opponent and certainly made the racing fairer by taking away some of the advantage of the pole position. One of the most important improvements was the purchase of 6,000 bleacher seats provided with wide aisles, 20 inch seats, non-overlapping seat boards, 25 inch knee space and $9\frac{3}{4}$ inch rise for each row. With the first two rows of the balcony the seating capacity exceeded by nearly 2,000 the old armory. An innovation was the grading of the price of the seats from \$1 to \$3. The construction of a large door in the wall of the armory was necessitated to provide storage facilities in the basement. New shower baths had to be constructed and an elaborate new system of lighting. The meet was financially successful but the change in

prices, while in a measure accounting for the increased attendance, did not increase profits in proportion to the numbers.

The meet was won by New York University with an exceptionally well balanced team which scored 31 points in 7 out of the 11 point scoring events. Fifteen points were made by scoring first place in three events. They also took two second and one third places. Frank Nordell was the greatest contributor in the point scoring. After taking second place in the heart breaking mile event, he ran the winning leg on the two mile relay.

Second place was taken by Harvard, which also scored in 7 events and which also won 3 events and took second place in another. Third place went to Pennsylvania, who scored three second and two third places. The contest between Harvard and Pennsylvania for second place was exceeding close, the former winning by $\frac{1}{2}$ point with a score of 24. A second group was extremely close, Yale gaining $13\frac{1}{2}$, Cornell 12 and Princeton 10, each of which scores included a first place.

As usual, the meet provided the breaking of a number of records, by far the most sensational of which was the one mile run, which was won by Norwood P. Hollowell of Harvard in 4 minutes 12.4 seconds, lowering by $2\frac{4}{5}$ seconds the record made last year by Carl A. Coan of Pennsylvania. This performance is 2 seconds better than the famous outdoor record of John Paul Jones of Cornell. The second record to go was the two mile run, won by Joseph P. McCluskey of Fordham in 9 minutes 17.6 seconds, lowering by $\frac{2}{10}$ of a second his record of last year. The mile relay team of New York University equalled the record made last year by Pennsylvania, which is also the world's record for the event. The only field event record to be broken was the pole vault, which was won by Theodore H. Lee of Yale with a vault of 13 feet $8\frac{5}{8}$ inches, or $\frac{3}{8}$ of an inch above the record of Bernard Ber-

linger of Pennsylvania and Everett Colyer of Cornell, made last year.

The record of individuals entered, the number of actual starters and starts was as follows:

Members	Entries	Starters	Starts
Boston College.....	20	9	9
Bowdoin	8	5	5
Brown	12	3	3
Colby	5	2	3
Colgate	9	5	5
C. C. N. Y.....	3	2	2
Columbia	46	17	17
Cornell	84	11	11

Dartmouth	68	12	13
Fordham	9	6	6
Georgetown	13	6	6
Harvard	32	25	26
Haverford	2	1	1
Holy Cross	12	7	7
Manhattan	28	21	21
M. I. T.....	9	1	1
N. Y. U.....	59	30	37
Penn State	23	12	12
Pennsylvania	38	24	25
Princeton	43	16	17
Syracuse	13	7	7
Williams	3	1	1
Yale	59	28	30
	606	251	265

POINT SCORE—I. C. A. A. A. INDOOR MEET, 1932

Member	70 Yard Dash	70 Yard Hurdle	One Mile	Two Mile	One Mile Relay	Two Mile Relay	Freshman Relay	Shot Put	High Jump	Pole Vault	Broad Jump	35 Lb. Weight	Total Points
N. Y. U.....	5	-	4	-	5	5	-	5	-	-	4	3	31
Harvard	-	5	5	1	1	-	-	-	-	4	2	6	24
Pennsylvania	-	-	4	4	4	2	-	-	1½	1	3	4	23½
Yale	-	2	-	-	-	-	4th	-	1½	10	-	-	13½
Cornell	3	-	-	3	-	-	-	5	-	-	1	-	12
Princeton	-	3	-	-	-	-	-	2	-	-	5	-	10
Manhattan	-	-	2	2	-	3	1st	-	-	-	-	2	9
Dartmouth	-	-	-	-	-	-	-	-	7	-	-	-	7
Holy Cross	-	4	-	-	3	-	-	-	-	-	-	-	7
Fordham	-	1	-	5	-	-	-	-	-	-	-	-	6
Columbia	-	-	-	-	-	-	2nd	-	5	-	-	-	5
Georgetown	3	-	-	-	2	-	-	-	-	-	-	-	5
Boston College.....	-	-	-	-	-	4	-	-	-	-	-	-	4
M. I. T.....	4	-	-	-	-	-	-	-	-	-	-	-	4
Brown	-	-	-	-	-	-	-	3	-	-	-	-	3
Penn State	-	-	-	-	1	-	-	-	-	-	-	-	1
Bowdoin	-	-	-	-	-	-	3rd	-	-	-	-	-	-
Syracuse	-	-	-	-	-	-	5th	-	-	-	-	-	-

70 YARD DASH

The 70 yard dash scored the first win for New York University when George W. Weinstein, a sophomore, won over Richard T. Bell, of M. I. T., by 6 inches. A foot behind was Aloysius T. Kelly of Georgetown, co-holder with Lever and Hussey of the Intercollegiate record. A close race had been expected due to the fine work that Weinstein had been doing

during the Indoor season, but it had generally been expected that the defending champion would win again. Kelly, however, was off to a very bad start and was never able to make up the ground lost in the first second of the race. All of the point-winners finished within a yard of each other.

Won by George W. Weinstein, N. Y. U., '34.

Second, Richard Bell, M. I. T., '34, by 6 inches.

Third, Aloysius T. Kelly, Georgetown, '33, by 1 foot.

Fourth, Richard F. Hardy, Cornell, '34, by 2 feet.

Fifth, Robert J. Kane, Cornell, '34, by 3 feet.

Time: 7.2 seconds.

Also competed: Donald D. Johnson, Princeton, '33, by 3½ feet.

Trial Heats

Heat 1—Won by Aloysius Kelly, Georgetown, '33; second, Robert K. Spofford, Yale, '34, by 1 yd.; third, Albert K. Trout, Pennsylvania, '34, by 5 ft.; fourth, Carl A. Pescosolido, Harvard, '34, by 6 ft.; fifth, Edward E. Carey, Boston College, '33, by 7 ft.; sixth, Edward L. Allen, Columbia, '34, by 8 ft. Time: 7.4 seconds.

Heat 2—Won by Donald D. Johnson, Princeton, '33; second, John J. McManus, Boston College, '34, by 3 ft.; third, Kenton B. Farrell, Yale, '34, by 3½ ft.; fourth, Alexander C. Forbes, Harvard, '32, by 4 ft.; fifth, Joseph Schwartz, C. C. N. Y., '33, by 4½ ft.; sixth, Irving Gold, N. Y. U., '32, by 5 ft. Time: 7.5 seconds.

Heat 3—Won by George W. Weinstein, N. Y. U., '34; second, Robert J. Kane, Cornell, '34, by 2 ft.; third, Walter M. Boyd, Yale, '33, by 2¼ ft.; fourth, Albert C. Hine, Dartmouth, '34, by 2½ ft.; fifth, Jack R. Aldrich, Penn State, '34, by 3 ft.; sixth, Louis G. Torrieri, Manhattan, '33, by 3½ ft. Time: 7.3 seconds.

Heat 4—Won by Richard Bell, M. I. T., '34; second, Isadore Fogel, N. Y. U., '32, by 4 ft.; third, Mathew Mautner, Pennsylvania, '32, by 5 ft.; fourth, James E. McCoy, Dartmouth, '32, by 5½ ft.; fifth, John W. Crickard, Harvard, '33, by 6 ft.; sixth, Arthur G. Heil, Manhattan, '32, by 8 ft. Time: 7.3 seconds.

Heat 5—Won by Richard F. Hardy, Cornell, '34; second, John J. Hayes, Harvard, '34, by 2 ft.; third, Harold L. Fates, Yale, '32, by 3 ft.; fourth, Wilber H. Bradford, Dartmouth, '33, by 4 ft.; fifth, Abner Kurtin, Columbia, '32, by 5 ft.; sixth, DuRelle Gage, Jr., Haverford, '33, by 6½ ft. Time: 7.2 seconds.

Heat 6—Won by Bernard J. Krosney, N. Y. U., '33; second, Benjamin H. Hand, Princeton, '32, by 1 ft.; third, Walter A. Kovalonek, Georgetown, '34, by 1½ ft.; fourth, George B. Young, Yale, '34, by 2 ft.; fifth, Hiram T. Dale, Penn State, '33, by 2½ ft.; sixth, William F. Delaney, Manhattan, '32, by 5 ft. Time: 7.4 seconds.

Run Over Heats for Second and Third Men

Heat 1—Won by Robert K. Spofford, Yale, '34; second, Isadore Fogel, N. Y. U., '32, by 6 in.; third, John J. McManus, Boston College, '34, by 8 in.; fourth, Walter A. Kovalonek, Georgetown, '34, by 1 ft.; fifth, Mathew Mautner, Pennsylvania, '32, by 2 ft.; sixth, Kenton B. Farrell, Yale, '34, by 2½ ft. Time: 7.4 seconds.

Heat 2—Won by Robert J. Kane, Cornell, '34; second, John J. Hayes, Harvard, '34, by 1 ft.; third, Albert K. Trout, Pennsylvania, '34, by 1½ ft.; fourth, Harold L. Fates, Yale, '32, by 1¾ ft.; fifth, Benjamin H. Hand, Princeton, '32, by 2 ft.; sixth, Walter M. Boyd, Yale, '33, by 2½ ft. Time: 7.4 seconds.

Semi-Final Heats

Heat 1—Won by Aloysius T. Kelly, Georgetown, '33; second, Donald D. Johnson, Princeton, '33, by 2½ ft.; third, Robert J. Kane, Cornell, '34, by 3½ ft.; fourth, Isadore Fogel, N. Y. U., '32, by 4 ft.; fifth, Albert K. Trout, Pennsylvania, '34, by 5 ft.; sixth, Bernard J. Krosney, N. Y. U., '33, by 6 ft. Time: 7.3 seconds.

Heat 2—Won by Richard Bell, M. I. T.; second, Richard T. Hardy,

Cornell, '34, by 6 in.; third, George W. Weinstein, N. Y. U., '34, by 1 ft.; fourth, Robert K. Spofford, Yale, '34, by 2 ft.; fifth, John J. Hayes, Harvard, '34, by 3 ft.; sixth, John J. McManus, Boston College, '34, by 4 ft. Time: 7.2 seconds.

70 YARD HURDLES

As was expected, Eugene E. Record of Harvard, twice winner of the Outdoor high hurdles and winner of the Indoor event last year, won the event. Arthur J. MacDonnell of Holy Cross, who last year fell and walked in, was an extremely close second, only inches behind. Charles W. Summerill of Princeton, George S. Lockwood of Yale and John V. Janis of Fordham came in in that order. Janis was a scant 1½ feet behind Record. The result was one of the closest finishes seen in the meet in years. While it was an extremely exciting race, the time was 1/5 of a second below the record. Only Record and MacDonnell scored in the event last year. Wendell C. Aldred of Pennsylvania was sixth. This is the first time that it has been possible to run six men in the hurdle event. This was because of the widening of the straightaway. The six men heats did much to shorten the number of heats and save the strain on the men.

Final

Won by Eugene E. Record, Harvard, '32.

Second, Arthur J. MacDonnell, Holy Cross, '32, by 6 inches.

Third, Charles W. Summerill, Princeton, '32, by 1 foot. ¼

Fourth, George S. Lockwood, Yale, '33, by 1¼ feet.

Fifth, John V. Janis, Fordham, '32, by 1½ feet.

Time: 8.8 seconds.

Also competed: Wendell C. Aldred, Pennsylvania, '32, by 3 feet.

Trial Heats

Heat 1—Won by Eugene E. Record, Harvard, '32; second, Charles W. Summerill, Princeton, '32, by 2 ft.; third,

Charles J. Chapman, Dartmouth, '33, by 6 ft.; fourth, Robert F. Smith, Manhattan, '33, by 7 ft.; fifth, Andrew J. McCrudden, Yale, '34, by 8 ft. Time: 8.9 seconds.

Heat 2—Won by Arthur J. MacDonnell, Holy Cross, '32; second, Wendell C. Aldred, Pennsylvania, '32, by 6 in.; third, John S. Tritle, Yale, '32, by 4 ft.; fourth, DeForest B. Voorhees, Dartmouth, '33, by 5 ft.; fifth, Howard R. Hick, N. Y. U., '32, by 5½ ft. Time: 8.9 seconds.

Heat 3—Won by Raymond E. McLaughlin, Bowdoin, '33; second, John V. Janis, Fordham, '32, by 1 ft.; third, Raymond G. Walter, Pennsylvania, '33, by 1¼ ft.; fourth, Edward B. Cole, Harvard, '32, by 1½ ft.; fifth, Roland F. Roche, N. Y. U., '32, by 2 ft.; sixth, Henry I. Updegrove, N. Y. U., '32, by 3 ft. Time: 9 seconds.

Heat 4—Won by George S. Lockwood, Yale, '33; second, John C. Grady, Harvard, '33, by 1 ft.; third, Henry O. Wakeman, Colgate, '32, by 1½ ft.; fourth, Joseph H. Wiseman, Columbia, '32, by 2 ft.; fifth, Irwin E. Jackson, Penn State, '34, by 3 ft. Time: 9 seconds.

Heat 5—Won by Paul D. Brentlinger, Syracuse, '32; second, Robert N. Hart, Cornell, '33, by 1½ ft.; third, James P. Okie, Princeton, '33, by 3 ft.; fourth, Harry E. Hill, Penn State, '33, by 3½ ft.; fifth, Neil J. Holland, Boston College, '34, by 4 ft. Time: 9.2 seconds.

Run Over Heats by Third and Fourth Men

Heat 1—Won by Henry O. Wakeman, Colgate, '32; second, Raymond G. Walter, Pennsylvania, '33, by 6 in.; third, DeForest B. Voorhees, Dartmouth, '33, by 1 ft.; fourth, John S. Tritle, Yale, '32, by 1½ ft.; fifth, Robert F. Smith, Manhattan, '33, by 2 ft. Time: 9.2 seconds.

Heat 2—Won by James P. Okie, Princeton, '33; second, Edward B. Cole, Harvard, '32, by 6 in.; third, Joseph H.

Wiseman, Columbia, '32, by 1 ft.; fourth, Harry E. Hill, Penn State, '33, by 1½ ft.; fifth, Charles J. Chapman, Dartmouth, '33, by 2 ft. Time: 9.3 seconds.

Semi-Final Heats

Heat 1—Won by Eugene E. Record, Harvard, '32; second, John V. Janis, Fordham, '32, by 3 ft.; third, Wendell C. Aldred, Pennsylvania, '32, by 5 ft.; fourth, Raymond E. McLaughlin, Bowdoin, '33, by 6 ft.; fifth, James P. Okie, Princeton, '33, by 7 ft.; sixth, Paul D. Brentlinger, Syracuse, '32, by 8 ft. Time: 9 seconds.

Heat 2—Won by George S. Lockwood, Yale, '33; second, Arthur J. MacDonnell, Holy Cross, '32, by 6 in.; third, Charles W. Summerill, Princeton, '32, by 1 ft.; fourth, John C. Grady, Harvard, '33, by 1½ ft.; fifth, Henry O. Wakeman, Colgate, '32, by 1¾ ft.; sixth, Robert N. Hart, Cornell, '33, by 2 ft. Time: 8.9 seconds.

ONE MILE RUN

Of all the stirring races that have made the Intercollegiate pre-eminent in indoor competition, the one mile race was probably the most outstanding, not only in the final result, but in the unusual character of the field that faced the starter. The event was won by Norwood P. Hallowell of Harvard and the time of 4 minutes 12.4 seconds shattered the Intercollegiate indoor record by 2-4/5 seconds and makes Hallowell a distinct Olympic possibility. One of the notable features of the 1932 season has been the phenomenal mile runs and this race stands out as one of the best. Frank T. Nordell, N. Y. U.; William J. McKniff, of Pennsylvania; Frank A. Crowley, of Manhattan, and Carl A. Coan, of Pennsylvania, holder of the previous record, finished in that order. Coan, in fifth place and 50 feet behind, in all probability finished ahead of his own previous record. There were several others in the race that in other years might have won the event. All in all, it was the

finest field of milers ever to compete in the Association games.

Hallowell's victory was due not only to superior stamina but to excellent judgment. The pace was set by Frank Nordell at a tremendous clip designed to kill the field. He was successful except in the case of Hallowell, who, at the end of the first lap, was in about tenth position out of thirteen starters. At the half mile Crowley of Manhattan came up near Nordell, with McKniff and Coan of Pennsylvania and Mangan of Cornell following. Nordell finished the half in 2 minutes 3 seconds. Hallowell was fifth at this point, ten yards behind. On the fifth lap Nordell was four yards in the lead, with Hallowell gradually working up into third position. On the fifth lap Crowley came up neck and neck with Nordell, but could not hold the sprint. At this point Nordell was six yards in the lead, with Hallowell, Coan and McKniff coming in that order. On the back stretch Hallowell slowly but surely drew up and came even with Nordell, coming out of the last turn. In the terrific sprint to the finish Hallowell had the stuff to win by about 5 feet. Nordell, McKniff, Crowley and Coan, winner of last year and the previous record holder, finished in that order and the last one 50 feet behind was very probably inside the former record. This was the fastest mile ever run by a college man.

Won by Norwood P. Hallowell, Harvard, '32.

Second, Frank T. Nordell, N. Y. U., '34, by 5 ft.

Third, William J. McKniff, Pennsylvania, '32, by 20 ft.

Fourth, Frank A. Crowley, Manhattan, '34, by 30 ft.

Fifth, Carl A. Coan, Pennsylvania, '32, by 50 ft.

Time: 4 minutes 12.4 seconds.

Also competed: John R. Miller, Columbia, '34; Arthur F. Martin, Cornell, '33; Joseph R. Mangan, Cornell, '33; Bay E. Estes, Harvard, '32; Matthew F.

Blake, Holy Cross, '33; James F. Maloney, Jr., N. Y. U., '32; Samuel H. Grodman, N. Y. U., '33; Frederick H. Harbison, Princeton, '34; Wilson J. Streeter, Syracuse, '33.

TWO MILE RUN

As was generally expected, this event was won easily by Joseph P. McCluskey of Fordham, winner of last year and holder of the record, and his victory resulted in establishing another record for the distance of 2/10 of a second ahead of his performance of last year. McCluskey, who had adopted the system of carrying a watch for his own information, ran according to schedule. With anything like competition in the early stages of the race he undoubtedly could have made better time. McCluskey was challenged only at one point when Albert Ranney of Cornell spurted past him on the end of the back stretch on the last lap. Ranney's sprint was probably premature, for McCluskey came on and passed him and Ranney could not hold the final sprint. At that the pace was more than enough for most of the field. Daniel E. Dean, Pennsylvania; Albert F. Ranney, of Cornell; John J. Ryan, of Manhattan, and Frank D. Murphy, of Harvard, were respectively 30, 39, 90 and 100 feet behind.

Won by Joseph P. McCluskey, Fordham, '33.

Second, Daniel E. Dean, Pennsylvania, '32, by 30 ft.

Third, Albert F. Ranney, Cornell, '32, by 39 ft.

Fourth, John J. Ryan, Manhattan, '33, by 90 ft.

Fifth, Frank D. Murphy, Harvard, '33, by 100 ft.

Time: 9 minutes 17.6 seconds.

Sixth, Frank J. Lang, Boston College, '33, by 110 ft.

Also competed: Marvin Stern, C. C. N. Y., '33; John J. Keville, Columbia, '34; Arthur Foote, Harvard, '33; James P.

Walsh, Manhattan, '34; George B. Barker, N. Y. U., '33; Samuel H. Grodman, N. Y. U., '33; Kenneth B. England, Penn State, '34; Charles R. King, Penn State, '33; Edward M. Glassburn, Penn State, '32; Charles J. Howe, Pennsylvania, '34.

ONE MILE RELAY

This event, the traditional climax of the meet, provided a thrill equalled only by the mile run. Four of the teams in the race had records of 3 minutes 23 seconds or better and a new record was confidently expected. The first heat was won by Pennsylvania in 3 minutes 22.4 seconds, the second by New York University in 3 minutes 26.4 seconds and the third by Holy Cross in 3 minutes 22.4 seconds. As is customary for the last event, the floor was entirely cleared of officials, athletes and all others and from start to finish of the race the audience was on its feet. A blanket could have covered the three leaders from the beginning to the end of the final. New York University, the final winner, was in front at the end of every relay. On the first, second and third legs, however, Penn did forge to the front for a brief time, only to be passed again in each instance by the N. Y. U. runner. The team was clocked unofficially as follows: Joseph Healy on the first leg, 50-2/5 seconds; Milton M. Sandler on the second leg, 49 flat; Sidney B. Schleffar, third, 49 flat, and Harry L. Hoffman, on the anchor leg, 49-2/5 seconds. Here was a race where there was no question of shifting scenes, of men catching up and falling behind. It was just a mad bunch crowded together and going stride for stride through the entire race, Hoffman for N. Y. U., Bernard McCafferty for Holy Cross and William Carr for Pennsylvania. The race resolved itself merely into a contest of who could last the longest in a continued sprint. Hoffman proved to have the quality and came in 5 feet ahead of Carr. McCafferty was only a matter of inches behind Carr. Pennsylvania played in some extremely hard luck. Coming around the final turn

Carr was jostled and thrown out of his stride. The offender, who took fourth place, was disqualified and this resulted in moving up Harvard, which was sixth place, into fifth place and the addition of 1 point to their score. There is no doubt but what the jostling had some effect on Carr's running, but what it was would be problematical, but there is not any doubt but that the 1 point added to Harvard's score enabled Harvard to take second place by a lead of half a point over Pennsylvania, which was relegated to third place.

Won by New York University (Joseph F. Healy, '34; Milton M. Sandler, '32; Sidney B. Schreffar, '33; Harry L. Hoffman, '34).

Second, Pennsylvania, by 5 ft. (Howard Jones, '33; Horace H. Steel, '32; James C. Healey, '33; William A. Carr, '33).

Third, Holy Cross, by 5½ ft. (John J. Holland, '32; Alfred G. Morin, '34; Gordon W. Winslow, '33; Bernard P. McCafferty, '32).

Fourth, Georgetown, by 30 ft. (James V. Kelly, '32; Charles A. Carlin, '32; John R. Mara, '32; Victor X. Burke, '32).

Fifth, Harvard, by 80 ft. (Nathan P. Dodge, '33; John M. Morse, '34; John H. Pearson, '32; Hamilton F. Kollmyer, '33).

Time: 3 minutes 17.8 seconds.

Also competed: Colgate (Richard L. Lacey, '32; Robert B. Newell, '33; Preston J. Monohan, '32; Horace Whitney, '32).

TWO MILE RELAY

The two mile relay furnished another thriller. The race resolved itself into a battle between New York University and Boston College, the winners of last year. Boston College took the lead at the gun and was not headed until the last leg. The times for the halves were 2 minutes 4/5 seconds; 3 minutes 57-1/5 seconds; 5 minutes 53-3/5 seconds. N. Y. U. fin-

ished in second place at the end of the first and second legs and third to Boston and Manhattan on the third leg. The entire last lap was run neck and neck by the two leaders and the finish was a continuous sprint with Nordell in the lead, who was just able to last until he had broken the worsted, when he stumbled and went down. Nordell's feat was a remarkable one because he was timed unofficially in 1 minute 54-1/5 seconds after running a mile in certainly better than 4 minutes 13 seconds. The time for the race of 7 minutes 48 seconds was the second best time in the history of the event. Behind the two leaders, Manhattan was 30 feet away, with Pennsylvania 100 feet and Penn State 150 feet.

Heats

Heat 1—Won by Pennsylvania; second, Colgate, by 10 ft.; third, Princeton, by 17 ft. (Hasket Derby, '32; Walter E. Whitton, '33; William M. Weaver, '34; George S. Johnston, '33.) Time: 3 minutes 23.4 seconds.

Heat 2—Won by New York University; second, Georgetown, by 12 ft.; third, Columbia, by 18 ft. (Cornelius G. Egan, '34; Edward Hawthorne, '34; Morley Weir, '33; John Grady, '33.) Time: 3 minutes 26.4 seconds.

Heat 3—Won by Holy Cross; second, Harvard, by 10 ft.; third, Manhattan, by 20 ft. (William L. McGeough, '33; John J. Carey, '34; John J. Seaman, '34; Vincent J. McArdle, '32.) Time: 3 minutes 22.4 seconds.

Won by New York University (James F. Maloney, Jr., '32; Samuel Mothner, '33; Frederick P. Pumphrey, '32; Frank T. Nordell, '34).

Second, Boston College, by 1 ft. (Paul M. Dailey, '34; Brendon J. Moynahan, '32; Robert L. Jordan, '33; Donald E. Fleet, '33).

Third, Manhattan, by 30 ft. (Joseph M. Burns, '33; Thomas J. Campbell, '33; Albert E. Morris, '34; Frank A. McKenna, '34).

Fourth, Pennsylvania, by 100 ft. (Albert L. Schaeffer, '33; Robert W. Kilgus, '34; Thomas F. O'Neil, '34; John Kerr, '32).

Fifth, Penn State, by 150 ft. (Wayland F. Dunaway, '33; George M. Hughes, '33; Roy A. Siesky, '33; Frank R. Baird, '33).

Time: 7 minutes 48 seconds.

Also competed: Harvard (George N. Barrie, '32; Joseph W. Fobes, '32; John B. White, '34; Robert Murphy, '32); Princeton (Hunter P. Dawson, '32; Edward O. Hopkins, '33; Richard B. Smith, '34; William R. Bonthron, '34); Yale (Maxwell J. Hamilton, '34; John W. Turley, '34; George T. French, '33; Arthur T. Sutherland, '33).

FRESHMAN MEDLEY RELAY

The freshman race furnished the fourth thrilling close distance event and was won by Manhattan from Columbia by a few inches. Manhattan led from the start with Columbia pressing them most of the way. On the second relay Manhattan was ahead by a few yards, but the gap was practically closed on the 220 leg. Bowdoin was third by 20 yards, Yale fourth by 40 and Syracuse fifth by about 50.

1 $\frac{7}{8}$ Miles—Class of 1935

Won by Manhattan (William J. Averill, William J. Hamilton, William H. Morrissey, Thomas J. Russell).

Second, Columbia, by 6 in. (John D. Ford, Kenneth Gilmore, Samuel W. Maniaci, William A. Patterson).

Third, Bowdoin, by 20 yds. (Arthur G. Fox, John J. Kelly, Arthur W. Hunt, Thomas Uniacke).

Fourth, Yale, by 40 yds. (Richard W. Van Horne, Philip C. Mertz, Richard F. Baldwin, Allen H. Minor).

Fifth, Syracuse (Ernest T. Black, Timothy P. Welch, John A. O'Brien, Robert L. Carr).

Time: 7 minutes 42.4 seconds.

Also competed: Fordham (Charles C.

Deubel, James E. Gallico, Thomas L. McNamara, Donald E. Shannon); New York University (John Strasdin, David Casale, John G. Kunitzky, Edgar V. Tait).

SHOT PUT

Won by Otto B. Schoenfeld, Cornell, '32, 48 ft. 6 in.

Second, Abraham Rosen, N. Y. U., '32, 47 ft. 8 $\frac{1}{4}$ in.

Third, Thomas F. Gilbane, Brown, '33, 47 ft. 6 $\frac{1}{4}$ in.

Fourth, Harrison Garrett, Princeton, '33, 46 ft. 1 $\frac{7}{8}$ in.

Fifth, Charles F. Jones, N. Y. U., '32, 46 ft. 1 $\frac{1}{2}$ in.

Other Performances

Victor T. Malin, Yale, '34, 45 ft. $\frac{1}{2}$ in.; Abraham M. Itzkowitz, N. Y. U., '34, 44 ft. 11 $\frac{1}{4}$ in.; Roland K. Brown, Brown, '33, 44 ft. 8 $\frac{1}{4}$ in.; Joseph Blutreich, N. Y. U., '32, 43 ft. 8 $\frac{3}{8}$ in.; John J. Healey, Harvard, '34, 43 ft. 4 in.; Brendan P. Battle, Manhattan, '33, 42 ft. 9 $\frac{7}{8}$ in.; Malcolm W. Metcalf, Dartmouth, '32, 42 ft. 6 $\frac{1}{2}$ in.; Harry L. Bresloff, Syracuse, '32, 42 ft. 5 $\frac{5}{8}$ in.; Arthur Jackson, Yale, '34, 42 ft. 3 in.; John V. Eliot, Dartmouth, '32, 42 ft. $\frac{1}{2}$ in.; Philip E. Couhig, Boston College, '33, 41 ft. 11 in.; Stephen McCoy, Columbia, '34, 39 ft. 4 $\frac{1}{2}$ in.; Carl Perina, Pennsylvania, '34, 37 ft. 8 in.; Andrew J. Berry, Williams, '33, fouled.

HIGH JUMP

Won by William B. O'Connor, Columbia, '32, 6 ft. 3 in.

Second, Stephen T. Woodbury, Dartmouth, '34, 6 ft. 2 in.

Third, Calvin H. Milans, Dartmouth, '33, 6 ft. 1 in.

Tied for fourth, Frederick Klemm, Pennsylvania, '33, and Edward P. Moore, Yale, '33, 6 ft.

Other Performances

Leo R. Bernson, N. Y. U., '32; Edward C. Hammond, Penn State, '33; George W. Kuehn, Harvard, '32; Rob-

ert M. Lindstrom, Dartmouth, '34, and Robert B. Pitkin, Columbia, '34, at 5 ft. 10 in.; Theodore P. Avery, Yale, '32; Theodore F. Haidt, Cornell, '33, and Lawrence B. Robinson, Colby, '32, at 5 ft. 8 in.; Mortimer W. Brenner, N. Y. U., '32; John B. Crawford, Yale, '32; Stanley Danzig, N. Y. U., '34, and Wilson B. Scofield, N. Y. U., '32, at 5 ft. 6 in.

POLE VAULT

Won by Theodore H. Lee, Yale, '32, 13 ft. 8 $\frac{5}{8}$ in. *(Intercollegiate Indoor Record.)

Second, Oscar Sutermeister, Harvard, '32, 13 ft. 6 in.

Third, Wirt L. Thompson, Yale, '34, 13 ft. 3 in.

Tied for fourth, George Munger, Pennsylvania, '33; Frank E. Pierce, Yale, '34; Clement W. Williamson, Yale, '33, at 13 ft.

Other Performances

Isadore Belloff, Cornell, '33; George F. Bennett, Harvard, '33; Donald J. Jones, Pennsylvania, '33, and Frederick W. Squires, Yale, '32, at 12 ft. 6 in.; Joseph E. Buonanno, Brown, '34, at 12 ft.; Frederick Curtis, Dartmouth, '33, and Willard D. Smith, Pennsylvania, '32, at 11 ft. 6 in.

BROAD JUMP

Won by Charles W. Summerill, Princeton, '32, 22 ft. 9 in.

Second, Henry T. Updegrove, N. Y. U., '32, 22 ft. 3 $\frac{3}{4}$ in.

Third, Michael Andursky, Pennsylvania, '33, 22 ft. 3 in.

Fourth, Oscar Sutermeister, Harvard, '32, 22 ft.

Fifth, David V. Burns, Cornell, '34, 21 ft. 11 $\frac{1}{8}$ in.

Other Performances

Donald W. Henry, Yale, '32, 21 ft. 9 in.; Thomas F. McNally, Holy Cross, '33, 21 ft. 8 $\frac{1}{8}$ in.; Bernard J. Krosney, N. Y. U., '33, 21 ft. 8 in.; Kenton B. Farrell, Yale, '34, 21 ft. 2 in.; Albert K. Trout, Pennsylvania, '34, 21 ft. 1 $\frac{1}{2}$ in.; Lawrence B. Robinson, Colby, '32, 20 ft. 7 $\frac{3}{4}$ in.; Howard R. Hick, N. Y. U., '32, 20 ft. 7 in.; Isadore Fogel, N. Y. U., '32, 20 ft. 4 $\frac{1}{4}$ in.; Ward S. Donner, Dartmouth, '33, 20 ft. 2 in.; George H. Van Dusen, Pennsylvania, '33, 19 ft.

35-POUND WEIGHT

Won by Murdock J. Finlayson, Harvard, '32, 50 ft. 5 $\frac{3}{8}$ in.

Second, Grant McDougal, Pennsylvania, '33, 49 ft. 11 in.

Third, Mortimer M. Reznick, N. Y. U., '33, 49 ft. 6 in.

Fourth, Louis A. Lepis, Manhattan, '32, 49 ft. $\frac{1}{2}$ in.

Fifth, Alfred Kidder, Harvard, '33, 47 ft. 8 $\frac{7}{8}$ in.

Other Performances

Gordon H. Ellis, Cornell, '32, 47 ft. 7 $\frac{3}{8}$ in.; Norman C. Perkins, Colby, '32, 47 ft. 11 in.; Malcolm W. Metcalf, Dartmouth, '32, 46 ft. 4 in.; Kendall I. Lingle, Princeton, '33, 45 ft. 8 in.; Frederic G. Ludwig, Yale, '33, 44 ft. 3 $\frac{3}{4}$ in.; Victor T. Malin, Yale, '34, 43 ft. 3 $\frac{1}{2}$ in.; Basilio J. Marchi, N. Y. U., '34, 40 ft. 10 $\frac{3}{4}$ in.; Maxwell Mackby, Columbia, '34, fouled.