Summary Report: Attending Institution Data Test:5005 Elem Ed: MS Science Subtest Scale score range: 100-200 by 1 Testing period: SEP-2022 TO AUG-2023 Test Taker Attempts: Highest Score Include All Delivery Modes: Yes

Database was refreshed on: 04/19/2024 17:58:23 EST

	Variables	Number Of Test Takers		Percent Pass At			Mean	Standard Deviation	Average Performance Range	Highest Observed Score	Lowest Observed Score
			left: 154	mid: 159	right: 164						
Total	Total	18808	81.72	74.91	60.66	167.00	166.20	16.66	158 - 177	200	100
Teacher Preparation Program Description											
	Undergraduate teacher education program (BA or BS)	9799	82.98	75.68	59.32	167.00	165.82	15.24	159 - 176	200	100
	Fifth-year post-baccalaureate program	314	85.03	78.66	67.52	170.00	169.25	17.95	160 - 182	200	100
	Masters degree education program (MA,MS,MEd,MAT)	3723	80.47	73.84	60.89	167.00	166.06	17.57	158 - 178	200	100
	Alternate route program for non- teachers to teachi	2876	78.41	72.01	60.19	168.00	166.18	18.52	157 - 179	200	100
	Other	668	72.46	65.57	53.14	165.00	161.74	19.48	151 - 175	200	100
	Prefer to not respond	1428	86.62	81.79	72.20	172.00	170.56	16.89	162 - 182	200	100

Notes:

Average Performance Range - The range of scores earned by the middle 50% of a group of test takers.

Summary Report: Attending Institution Data Test:5005 Elem Ed: MS Science Subtest State/Agency: Louisiana State Department of Education Scale score range: 100-200 by 1 Testing period: SEP-2022 TO AUG-2023 Test Taker Attempts: Highest Score Include All Delivery Modes: Yes

### Database was refreshed on: 04/19/2024 17:58:23 EST

	Variables	Number Of Test Takers		Percent Pass At				Standard Deviation	Average Performance Range	Highest Observed Score	Lowest Observed Score
			left: 154	mid: 159	right: 164						
Total	Total	1531	75.90	69.50	55.26	165.00	163.14	18.07	154 - 175	200	100
Teacher Preparation Program Description											
	Undergraduate teacher education program (BA or BS)	646	81.42	76.32	58.67	165.50	164.67	16.16	159 - 175	200	100
	Fifth-year post-baccalaureate program	24	58.33	45.83	41.67	157.00	159.29	22.14	142 - 176	198	120
	Masters degree education program (MA,MS,MEd,MAT)	107	77.57	73.83	62.62	167.00	164.29	21.26	157 - 178	198	100
	Alternate route program for non- teachers to teachi	609	70.44	62.40	49.75	163.00	161.44	18.72	151 - 174	200	100
	Other	77	71.43	64.94	57.14	165.00	162.66	19.99	152 - 178	199	105
	Prefer to not respond	68	80.88	75.00	63.24	167.00	163.97	18.47	158 - 177	195	104

## Notes:

Average Performance Range - The range of scores earned by the middle 50% of a group of test takers.

Summary Report: Attending Institution Data Test:5005 Elem Ed: MS Science Subtest State/Agency: Louisiana State Department of Education Institution: University of Louisiana Monroe Scale score range: 100-200 by 1 Testing period: SEP-2022 TO AUG-2023 Test Taker Attempts: Highest Score Include All Delivery Modes: Yes

# Database was refreshed on: 04/19/2024 17:58:23 EST

	Variables	Number Of Test Takers		Percent Pass At	Percent Pass At			Standard Deviation	Average Performance Range	Highest Observed Score	Lowest Observed Score
			left: 154	mid: 159	right: 164						
Total	Total	89	77.53	76.40	62.92	166.00	164.16	15.49	159 - 175	197	120
Teacher Preparation Program Description											
	Undergraduate teacher education program (BA or BS)	59	81.36	81.36	66.10	167.00	165.03	14.68	160 - 176	189	128
	Fifth-year post-baccalaureate program	2	*	*	*	*	*	*	*	*	*
	Masters degree education program (MA,MS,MEd,MAT)	4	*	*	*	*	*	*	*	*	*
	Alternate route program for non- teachers to teachi	17	70.59	64.71	52.94	165.00	162.53	12.87	151 - 168	190	141
	Other	6	83.33	83.33	66.67	167.50	167.00	9.81	160 - 169	185	153
	Prefer to not respond	1	*	*	*	*	*	*	*	*	*

Notes:

\* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50% of a group of test takers.

Summary Report: Attending Institution Data Test:5005 Elem Ed: MS Science Subtest State/Agency: Louisiana State Department of Education Institution: University of Louisiana Monroe Category: I. Earth Science Testing period: SEP-2022 TO AUG-2023 Test Taker Attempts: Highest Score Include All Delivery Modes: Yes

#### Database was refreshed on: 04/19/2024 17:58:23 EST

	Variables Point		Maximum Points Average % Correct Available			(lowest)	1st Quartile	2nd Quartile		3rd Quartile		(highest) 4th Quartile	
			National	State/ Agency	Institution	Ν	%	Ν	%	Ν	%	Ν	%
Total													
	Total	16	67.11	65.08	66.29	28	31.46	26	29.21	28	31.46	7	7.87
Teacher Preparation Program Description													
	Undergraduate teacher education program (BA or BS)		66.67	66.41	65.57	20	33.90	18	30.51	17	28.81	4	6.78
	Fifth-year post-baccalaureate program	10	68.37	61.20	*	*	*	*	*	*	*	*	*
	Masters degree education program (MA,MS,MEd,MAT)		67.10	66.69	*	*	*	*	*	*	*	*	*
	Alternate route program for non-teachers to teachi		67.50	63.47	67.28	4	23.53	5	29.41	7	41.18	1	5.88
	Other	16	64.61	66.56	76.04	1	16.67	1	16.67	3	50.00	1	16.67
	Prefer to not respond	16	70.27	64.06	*	*	*	*	*	*	*	*	*

Notes:

\* No data are displayed because the test taker count is fewer than 5.

Quartiles are calculated based on all test takers who took this test nationwide during the selected testing year. Category-level information indicates the number of test questions answered correctly or raw points earned for relatively small subsets of the questions on the test. Because they are based on small numbers of questions, category scores are less reliable than the official scaled scores, which are based on the full set of questions. Furthermore, the questions in a category may vary in difficulty from one test form to another. Therefore, the category scores of individuals who have taken different forms of the test are not necessarily comparable. For these reasons, category scores should not be considered a precise reflection of a test taker's level of knowledge in that category and ETS recommends that category information not be used to inform any decisions affecting test takers without careful consideration of such inherent lack of precision. Category-level information is only retained for a period of 24 months. Reports include all available category-level data for the time period selected, which may or may not include data from each administration included in the date range.

Summary Report: Attending Institution Data Test:5005 Elem Ed: MS Science Subtest State/Agency: Louisiana State Department of Education Institution: University of Louisiana Monroe Category: II. Life Science Testing period: SEP-2022 TO AUG-2023 Test Taker Attempts: Highest Score Include All Delivery Modes: Yes

#### Database was refreshed on: 04/19/2024 17:58:23 EST

	Variables	Maximum Points Available		Average % Correct			(lowest) 1st Quartile		2nd Quartile		3rd Quartile		4th Quartile
			National	State/ Agency	Institution	Ν	%	Ν	%	Ν	%	Ν	%
Total													
	Total	17	72.54	70.19	69.73	34	38.20	27	30.34	17	19.10	11	12.36
Teacher Preparation Program Description													
	Undergraduate teacher education program (BA or BS)		71.86	70.13	70.29	22	37.29	17	28.81	13	22.03	7	11.86
	Fifth-year post-baccalaureate program	1/	75.89	69.61	*	*	*	*	*	*	*	*	*
	Masters degree education program (MA,MS,MEd,MAT)		72.82	71.20	*	*	*	*	*	*	*	*	*
	Alternate route program for non-teachers to teachi		72.97	69.76	68.51	8	47.06	4	23.53	3	17.65	2	11.76
	Other	17	69.74	70.21	71.57	1	16.67	4	66.67	1	16.67	0	0.00
	Prefer to not respond	17	76.14	73.27	*	*	*	*	*	*	*	*	*

Notes:

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Quartiles are calculated based on all test takers who took this test nationwide during the selected testing year. Category-level information indicates the number of test questions answered correctly or raw points earned for relatively small subsets of the questions on the test. Because they are based on small numbers of questions, category scores are less reliable than the official scaled scores, which are based on the full set of questions. Furthermore, the questions in a category may vary in difficulty from one test form to another. Therefore, the category scores of individuals who have taken different forms of the test are not necessarily comparable. For these reasons, category scores should not be considered a precise reflection of a test taker's level of knowledge in that category and ETS recommends that category information not be used to inform any decisions affecting test takers without careful consideration of such inherent lack of precision. Category-level information is only retained for a period of 24 months. Reports include all available category-level data for the time period selected, which may or may not include data from each administration included in the date range.

Summary Report: Attending Institution Data Test:5005 Elem Ed: MS Science Subtest State/Agency: Louisiana State Department of Education Institution: University of Louisiana Monroe Category: III. Physical Science Testing period: SEP-2022 TO AUG-2023 Test Taker Attempts: Highest Score Include All Delivery Modes: Yes

#### Database was refreshed on: 04/19/2024 17:58:23 EST

	Variables	Maximum Points Available	Average % Correct			(lowest) 1st Quartile		2nd Quartile		3rd Quartile		(highest) 4th Quartile	
			National	State/ Agency	Institution	Ν	%	Ν	%	Ν	%	Ν	%
Total													
	Total	17	68.91	66.66	67.88	28	31.46	28	31.46	17	19.10	16	17.98
Teacher Preparation Program Description													
	Undergraduate teacher education program (BA or BS)		69.00	68.64	70.19	13	22.03	22	37.29	11	18.64	13	22.03
	Fifth-year post-baccalaureate program	1/	71.41	62.01	*	*	*	*	*	*	*	*	*
	Masters degree education program (MA,MS,MEd,MAT)		68.44	66.93	*	*	*	*	*	*	*	*	*
	Alternate route program for non-teachers to teachi		68.27	64.95	63.67	9	52.94	3	17.65	4	23.53	1	5.88
	Other	17	64.45	64.55	62.75	3	50.00	2	33.33	1	16.67	0	0.00
	Prefer to not respond	17	72.30	66.70	*	*	*	*	*	*	*	*	*

Notes:

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Quartiles are calculated based on all test takers who took this test nationwide during the selected testing year. Category-level information indicates the number of test questions answered correctly or raw points earned for relatively small subsets of the questions on the test. Because they are based on small numbers of questions, category scores are less reliable than the official scaled scores, which are based on the full set of questions. Furthermore, the questions in a category may vary in difficulty from one test form to another. Therefore, the category scores of individuals who have taken different forms of the test are not necessarily comparable. For these reasons, category scores should not be considered a precise reflection of a test taker's level of knowledge in that category and ETS recommends that category information not be used to inform any decisions affecting test takers without careful consideration of such inherent lack of precision. Category-level information is only retained for a period of 24 months. Reports include all available category-level data for the time period selected, which may or may not include data from each administration included in the date range.