

# NEW MILFORD SCHOOL DISTRICT RESULTS HSPA SPRING 2009

Presented to the Board of Education  
January 11, 2010  
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# NEW MILFORD SCHOOL DISTRICT RESULTS HSPA SPRING 2009 MATHEMATICS

## HSPA District Results for New Milford Borough Students Mathematics

	Total Students	General Education	Special Education
Level	Percentage 2008-2009 (n = 179)	Percentage 2008-2009 (n = 142)	Percentage 2008-2009 (n = 37)
AYP	74%	74%	74%
Advanced Proficient (250-300)	21.8% <sup>39</sup>	27.5% <sup>39</sup>	0% <sup>0</sup>
Proficient (200-249)	50.3% <sup>90</sup>	55.6% <sup>79</sup>	29.7% <sup>11</sup>
<i>Above State Standard (Adv. Prof. &amp; Prof.)</i>	72.1% <sup>129</sup> <small>(Combined Ranked Scores) Rest of 15 of 39 Proficient or Better</small>	83.1% <sup>118</sup>	29.7% <sup>11</sup>
Partially Proficient (100-199)	27.9% <sup>50</sup>	16.9% <sup>24</sup>	70.3% <sup>26</sup>

n = valid scale scores

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## HSPA Cluster Means Mathematics

	SCHOOL/DISTRICT MEAN	DFG (FG) MEAN	STATE MEAN
<i>Number &amp; Numerical Operations</i>			
Total Students	4.3	4.7	4.4
General Education	4.6	4.7	4.7
Special Education	3.0	3.0	3.0
<i>Geometry &amp; Measurement</i>			
Total Students	5.7	5.8	5.8
General Education	6.3	6.3	6.4
Special Education	3.5	3.0	3.1

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## HSPA Cluster Means Mathematics

	SCHOOL/DISTRICT MEAN	DFG (FG) MEAN	STATE MEAN
<i>Patterns &amp; Algebra</i>			
Total Students	9.1	8.9	8.8
General Education	9.9	9.5	9.6
Special Education	5.9	5.0	5.1
<i>Data Analysis, Probability &amp; Discrete Mathematics</i>			
Total Students	6.8	6.9	6.9
General Education	7.6	7.4	7.5
Special Education	3.5	3.9	3.8

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## HSPA Cluster Means Mathematics

	SCHOOL/DISTRICT MEAN	DFG (FG) MEAN	STATE MEAN
<i>Knowledge</i>			
Total Students	25.8	26.0	26.0
General Education	28.4	27.9	28.2
Special Education	16.0	14.9	15.1
<i>Mathematical Processes/Problem Solving</i>			
Total Students	20.5	20.5	20.4
General Education	22.7	22.1	22.3
Special Education	12.1	11.0	11.1

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**NEW MILFORD SCHOOL  
DISTRICT  
RESULTS  
HSPA  
SPRING 2009  
LANGUAGE ARTS  
LITERACY**

**HSPA  
District Results for New Milford Borough Students  
Language Arts Literacy**

	Total Students	General Education	Special Education
Level	Percentage 2008-2009 (n = 180)	Percentage 2008-2009 (n = 143)	Percentage 2008-2009 (n = 37)
AYP	85%	85%	85%
Advanced Proficient (250-300)	6.7% <sup>12</sup>	8.4% <sup>12</sup>	0% <sup>0</sup>
Proficient (200-249)	79.4% <sup>143</sup>	88.1% <sup>126</sup>	45.9% <sup>17</sup>
Above State Standard (Adv. Prof. & Prof.)	86.1% <sup>155</sup>	96.5% <sup>138</sup>	45.9% <sup>17</sup>
Partially Proficient (100-199)	13.9% <sup>25</sup>	3.5% <sup>5</sup>	54.1% <sup>20</sup>

n = valid scale scores

**HSPA  
Cluster Means  
Language Arts Literacy**

	SCHOOL/DISTRICT MEAN	DFG (FG) MEAN	STATE MEAN
<b>WRITING</b>			
Total Students	10.5	10.7	10.7
General Education	10.9	11.1	11.1
Special Education	8.7	8.6	8.6
<b>WRITING PICTURE</b>			
Total Students	3.5	3.6	3.6
General Education	3.6	3.7	3.7
Special Education	3.1	3.1	3.1

**HSPA  
Cluster Means  
Language Arts Literacy**

	SCHOOL/DISTRICT MEAN	DFG (FG) MEAN	STATE MEAN
<b>WRITING PERSUASIVE</b>			
Total Students	6.9	7.1	7.1
General Education	7.3	7.4	7.4
Special Education	5.6	5.5	5.5
<b>READING</b>			
Total Students	21.7	21.9	21.4
General Education	23.1	23.0	22.7
Special Education	16.1	15.6	15.2

**HSPA  
Cluster Means  
Language Arts Literacy**

	SCHOOL/DISTRICT MEAN	DFG (FG) MEAN	STATE MEAN
<b>INTERPRETING TEXT</b>			
Total Students	6.9	6.9	6.7
General Education	7.1	7.2	7.1
Special Education	5.9	5.3	5.2
<b>ANALYZING CRITIQUING TEXT</b>			
Total Students	14.8	15.0	14.6
General Education	16.0	15.8	15.6
Special Education	10.2	10.3	10.1