Dynamic Indicators of Basic Early Literacy Skills 8th Edition

A Comparison of DIBELS 8th Edition Composite Score Percentile Ranks in Two Academic Years Across Two National Samples and a Sample of English Learners

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Abstract

This report evaluates the stability of the DIBELS 8th Edition (DIBELS 8) Composite score percentile ranks from the 2023-24 school year, relative to those from the 2021-22 school year. We visually compared the distributions of scores on the DIBELS 8 Composite for three samples of students: the 2021-22 national norming sample (i.e., the 2,869,947 students from whom the current operational percentile ranks were calculated), the 2023-24 national sample (i.e., the 4,667,401 students with DIBELS 8 data in 2023-24), and the 2023-24 English learner (EL) subsample (i.e., a subsample of 331,679 students identified by their school as ELs in 2023-24). Across grades and measures, distributions and median scores between 2021-22 and 2023-24 are similar, whereas distributions for the EL sample are uniformly lower. These results provide a rationale for continuing to use the 2021-22 percentile ranks in the mCLASS and DIBELS data systems, and a series of lookup tables by measure for the EL sample.

A Comparison of DIBELS 8th Edition Composite Score Percentile Ranks in Two Academic Years Across Two National Samples and a Sample of English Learners

In this report, we evaluate the stability of the percentile ranks for DIBELS 8th Edition (DIBELS 8; University of Oregon, 2018) by comparing the distribution of scores in the 2023-24 school year to that from the 2021-22 school year (University of Oregon, 2022). Our aims in making this comparison were twofold. First, we wanted to see whether, at a national level, the distribution of student performance in 2023-24, three years after the onset of the COVID-19 pandemic, differed from that of the distribution of student performance in 2021-22, one year after the onset of the pandemic. Given evidence of the negative impact of the COVID-19 pandemic on student literacy scores (e.g., Furjanic et al., 2024, Hadley et al., 2025), we hypothesized that the distribution of scores in 2023-24 may be systematically different than in 2021-22, at least for some grades. Second, we wanted to investigate the extent to which the distribution of performance in 2023-24 differed for two groups of students: the full national sample and those students identified by their school as English learners (ELs).

To accomplish these goals, we visually summarized and compared the distributions of scores on the DIBELS 8 Composite for three samples of students: the 2021-22 national norming sample (i.e., the sample from which the current operational percentiles were calculated), the 2023-24 national sample (i.e., all students with DIBELS 8 data in 2023-24), and the 2023-24 EL sample (i.e., students identified by their school as ELs in 2023-24). As detailed below, across grades, distributions and median scores are similar between 2021-22 and 2023-24, whereas distributions for the EL sample are uniformly lower. We follow our comparisons with a rationale for continuing to use the 2021-22 percentile ranks as the national reference scores in the mCLASS and DIBELS data systems and provide a series of lookup tables by measure for the EL sample.

Method

Participants

Data for the 2021-22 percentile ranks were collected throughout the 2021-22 school year. Across kindergarten through Grade 8, the sample includes 2,869,947 students from all 50 states and two online databases: the DIBELS Data System (https://dibels.amplify.com/) and mCLASS with DIBELS 8th Edition (https://amplify.com/programs/mclass/). Data for the 2023-24 percentiles were collected

throughout the 2023-24 school year from the same grade levels and data systems. Across grades, the sample includes 4,667,401 students from all 50 states. Table 1 provides an overview of the two samples, including the number of students by grade and, for context, the grade level at which students in each grade were impacted by the onset of the COVID-19 pandemic. For example, the 442,912 Grade 3 students in the 2021-22 national sample were in Grade 1 at the onset of COVID, whereas the 760,002 Grade 3 students in the 2023-24 national sample had not yet started Kindergarten. Table 1 also reports the percentage change in sample size from 2021-22 to 2023-24. For example, the Grade 3 sample in 2023-24 was 71.59% larger than the Grade 3 sample in 2021-22.

The EL sample represents a subset of the full 2023-24 data set and consists of all students who (a) were tested using mCLASS, and (b) were identified in the mCLASS system by their school as being an EL in 2023-24. For example, 57,714 Grade 3 students in 2023-24 were identified as being an EL. Identification of EL status is an optional feature in the mCLASS system only, meaning that the EL sample only includes students whose school used mCLASS and likely does not represent all students who received EL services. Despite these limitations, we feel this comparison provides important context to schools about the performance of their EL students.

Measures

DIBELS 8th Edition (DIBELS 8)

DIBELS 8 (University of Oregon, 2018) is a series of standardized, timed assessments administered in kindergarten through Grade 8. DIBELS is designed to be administered three times per year, at the beginning, middle, and end of the school year. Each subtest, described below, results in a fluency score that represents the number of units identified correctly in the allotted time. Scores on the individual subtests are then combined to form the DIBELS Composite score, an overall indicator of early reading ability. The Composite is based on performance across two to five subtests, depending on grade. In each grade, scores from all administered subtests are weighted based on the results of a confirmatory factor analysis, accounting for relations among subtests (University of Oregon, 2018). For any subtest not administered due to standard discontinuation procedures, a zero is imputed.

Letter Naming Fluency is an individually administered measure in which students in kindergarten and Grade 1 are presented with a page of upper- and lower-case letters arranged in random order and are asked to name as many letters as they can in one minute. Phonemic Segmentation Fluency

is an individually administered, one-minute test of a student's ability to segment two- to six-phoneme words into their individual phonemes fluently. To administer Phonemic Segmentation Fluency, an examiner orally presents a series of words and asks students kindergarten and Grade 1 to verbally identify the individual phonemes in each word. Forms start with two phonemes, increasing in length to three phonemes in kindergarten and six phonemes in Grade 1.

Nonsense Word Fluency is an individually administered measure of decoding that uses phonetically regular letter combinations that do not form real English words. For example, *tup* is phonetically regular and therefore decodable but is not a real word. The fluency with which students read these invented words measures how facile they are with knowledge of letter sounds and letter sound blending. Students in kindergarten through Grade 3 are asked to read a series of nonsense words for one minute, resulting in two scores: the number of Correct Letter Sounds, and the number of Words Recoded Correctly (i.e., words blended correctly) per minute.

Word Reading Fluency is an individually administered test of word reading. Students in kindergarten through Grade 3 read as many individual words aloud from a tabular word list as they can in one minute. Probes include both sight words (e.g., the, is, school) and regular phonetic words in increasing difficulty within forms and across grades. The resulting score is the number of Words Read Correctly per minute.

Oral Reading Fluency is an individually administered test of accuracy and fluency with connected text. The passages are calibrated for the goal level of reading for each grade level. Students in Grades 1 – 8 read a passage aloud for one minute. Words omitted, substituted, and hesitations of more than three seconds are scored as errors. The resulting score, totaling the words read correctly and words self-corrected within three seconds, is the number of Words Read Correctly per minute. The ratio of Words Read Correctly to the total number of words attempted gives the Oral Reading Fluency Accuracy score.

Maze is a group administered measure of comprehension. Students in Grades 2 – 8 are presented with a passage in which every seventh word (except in the first and last sentence) is removed and replaced with three alternatives: one that is the original word; a near, semantically coherent distractor; and a far distractor. The final score is the one-half the number of overt errors subtracted from the number of missing words selected correctly within three minutes.

Procedures

All available DIBELS Composite scores were exported from the DIBELS Data System and mCLASS databases in June 2024. The full distribution of scores was then visualized separately for each sample via beeswarm plots, a version of dot plots (Wilkinson, 1999) that arranges the individual data points to minimize overlap. The aim of a beeswarm plot is to display the distribution and density of data along a numerical axis more clearly. Data points are arranged compactly along a single axis, with points shifted minimally to avoid overlapping, which ensures the visibility of all points, thus emphasizing the density and variation. Plots were generated in the R statistical computing environment, version 4.4.2 (R Core Team, 2024) using the ggbeeswarm package (Clarke et al., 2023), an extension to the ggplot2 package (Wickham, 2016).

Wider areas of the plot represent scores achieved by more students. Plots are paneled by time of year (i.e., the beginning [BOY], middle [MOY], and end [EOY] of year) and grade level. The median score is represented by a solid gray line, the value of which is printed in the middle of each beeswarm. The 25th and 75th percentiles are represented by dashed gray lines. Points are color coded corresponding to the level of risk associated with the score, based on a previous analysis of the screening accuracy of the DIBELS Composite. Details regarding that analysis are presented in the DIBELS 8 Technical Manual (University of Oregon, 2018).

Screening accuracy was evaluated using Receiver Operating Characteristic Curve analyses (Habibzadeh et al., 2016). Points colored red, the well below benchmark range, fall below the threshold for predicting to performance at the 20th percentile on the Iowa Assessment (Welch & Dunbar, 2012) with a specificity of at least .80. Points colored yellow, the below benchmark range, fall below the threshold for predicting to performance at the 40th percentile on the Iowa Assessment with a specificity of at least .80. Points colored green, the benchmark range, fall above the threshold for predicting to performance at the 40th percentile on the Iowa Assessment with a specificity of at least .80, but below the threshold for predicting to the 40th percentile with a specificity of .90. Points colored blue, the above benchmark range, fall above the threshold for predicting to performance at the 40th percentile on the Iowa Assessment with a specificity of at least .90.

Results

Beeswarm plots of the DIBELS Composite by grade and time of year are presented in Figures

1 – 4. As is evident in the figures, the median scores and shapes of the distributions are similar between the 2021-22 and 2023-24 national samples. This trend is consistent across grades and times of year. For example, at the beginning of Grade 3, the median DIBELS Composite score for the 2021-22 normative sample is 331, whereas for the 2023-24 normative sample, the median score is 334. Both scores are just above the threshold between the below benchmark and benchmark categories, and in both cases, the shape of the distribution is very similar. Within sample, the number of students who score at each point in the range of 275 to 360 is roughly the same for both samples, as represented by the width of the figure. This represents most scores in the well below benchmark, below benchmark, and benchmark ranges. Both plots also have small bumps at the base of the shape, which represents a soft floor effect, and larger bumps at the bottom of the above benchmark range, an artifact of the gating rules in use in DIBELS 8 (University of Oregon, 2018), in which scores for some component measures are imputed for students who score highly on ORF and Maze.

Similarly, at the end of Grade 3, the median DIBELS Composite score for the 2021-22 normative sample is 447, whereas for the 2023-24 normative sample, the median score is 448, and again, the shape of both distributions is very similar. In this case, there is no discernable floor effect, and the number of students who score at each point across the full range of scores is roughly the same for both samples. The larger bumps at the bottom of the above benchmark range created by the imputed scores are still evident. Similar results are seen in other grades.

In contrast, distributions for the EL sample are uniformly lower than in either national sample. Using Grade 3 to again illustrate the patterns observed across grades, the median BOY score for the EL sample is 315, much lower than the median for either national sample, and on the threshold between the below benchmark and well below benchmark. Notably, the entire distribution is shifted downward, with a much higher proportion of scores in the well below benchmark range, and a much more pronounced floor effect. The same pattern is also evident at EOY, with a median score almost 20 points below that of either national sample, a much higher proportion of scores in the well below benchmark range, and a much more pronounced floor effect. Similar results are seen in other grades.

Discussion

These results suggest that overall, the distributions of the 2021-22 and 2023-24 DIBELS 8 normative samples are very similar, despite a larger sample in the latter, and differences in when the

assessments were administered. Collectively, these empirical results provide a strong rationale for continuing to use the 2021-22 national percentile ranks in the mCLASS and DIBELS data systems, providing continuity for users in their interpretations of relative student performance. At the same time, these results clearly show that the normative performance of the EL sample is substantially lower than that of the full national sample. To support DIBELS 8 users in providing context for the performance of, and help guide instructional decisions for multilingual learners, we provide in **Appendices A – I** a series of lookup tables by measure for the EL sample.

Table 1

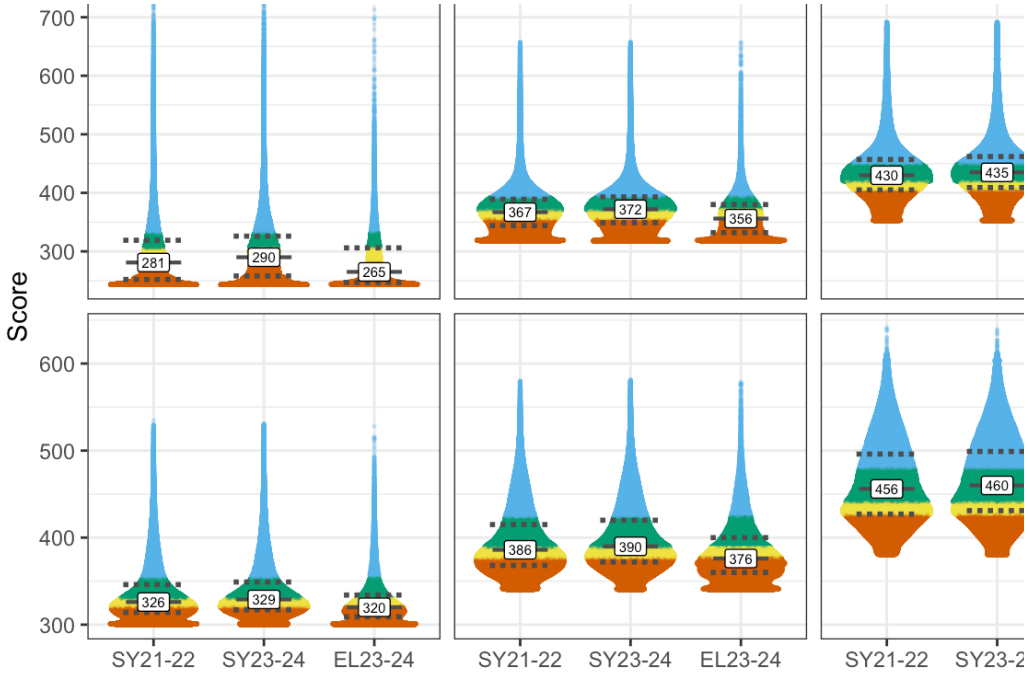
Overview of the 2021-22 and 2023-24 DIBELS 8 Percentile Rank Samples by Grade

Grade	Students				Grade Impacted by the Onset of COVID-19	
	2021-22	2023-24	% Change	EL 23-24	2021-22	2023-24
K	641,370	957,818	49.34	72,288	2 years prior	4 years prior
1	625,201	972,685	55.58	75,014	1 year prior	3 years prior
2	597,949	975,754	63.18	71,462	Kindergarten	2 years prior
3	442,912	760,002	71.59	57,714	Grade 1	1 year prior
4	244,135	452,591	85.39	29,118	Grade 2	Kindergarten
5	228,885	397,117	73.50	24,176	Grade 3	Grade 1
6	56,837	104,261	83.44	1,907	Grade 4	Grade 2
7	16,597	23,356	40.72	–	Grade 5	Grade 3
8	16,061	23,817	48.29	–	Grade 6	Grade 4
Total	**2,869,947**	**4,667,401**		**331,679**	**–**	**–**

Note. % Change = Percentage change in sample size for the 2023-24 national sample compared to the 2021-22 national sample. EL = English learner (i.e., students identified by their school as ELs in 2023-24).

Figure 1

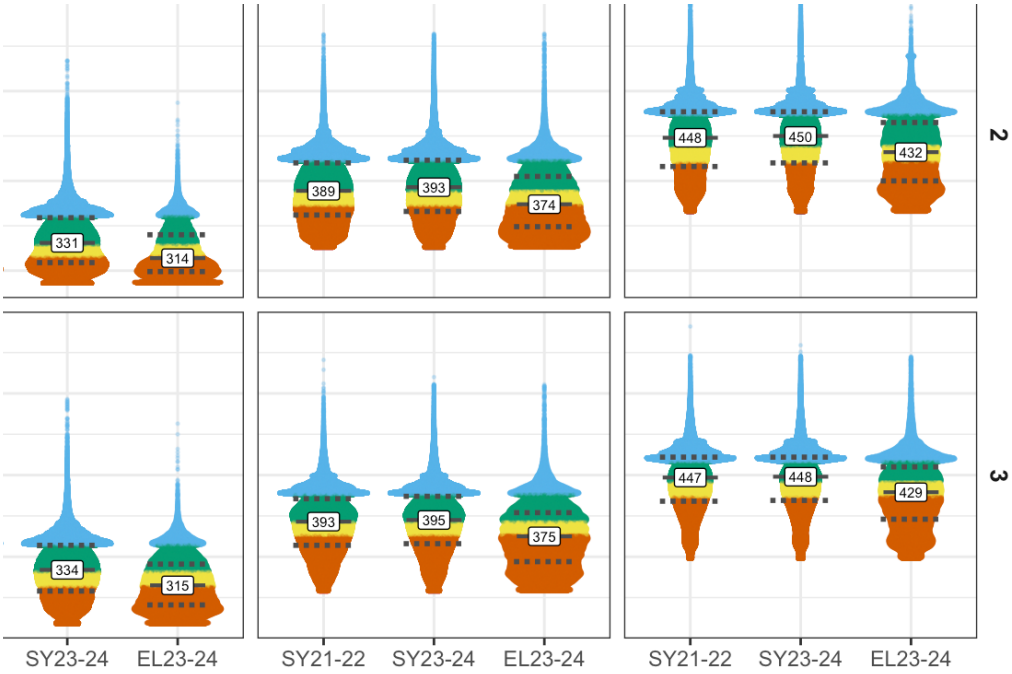
Distributions of DIBELS 8 Composite Scores in Kindergarten and Grade 1 by Time of Year and Sample



Note. BOY = Beginning of year, MOY = Middle of year, EOY = End of year, 0 = Kindergarten, 1 = Grade 1, SY21-22 = School year 2021-22 national sample, SY23-24 = School year 2023-24 national sample, EL 23-24 = English learner 2023-24 sample. The median score is represented by a solid gray line, the value of which is printed in the middle of each beeswarm. The 25th and 75th percentiles are represented by dashed gray lines. Points are color coded corresponding to the level of risk associated with the score, based on a previous analysis of the screening accuracy of the DIBELS Composite (University of Oregon, 2018).

Figure 2

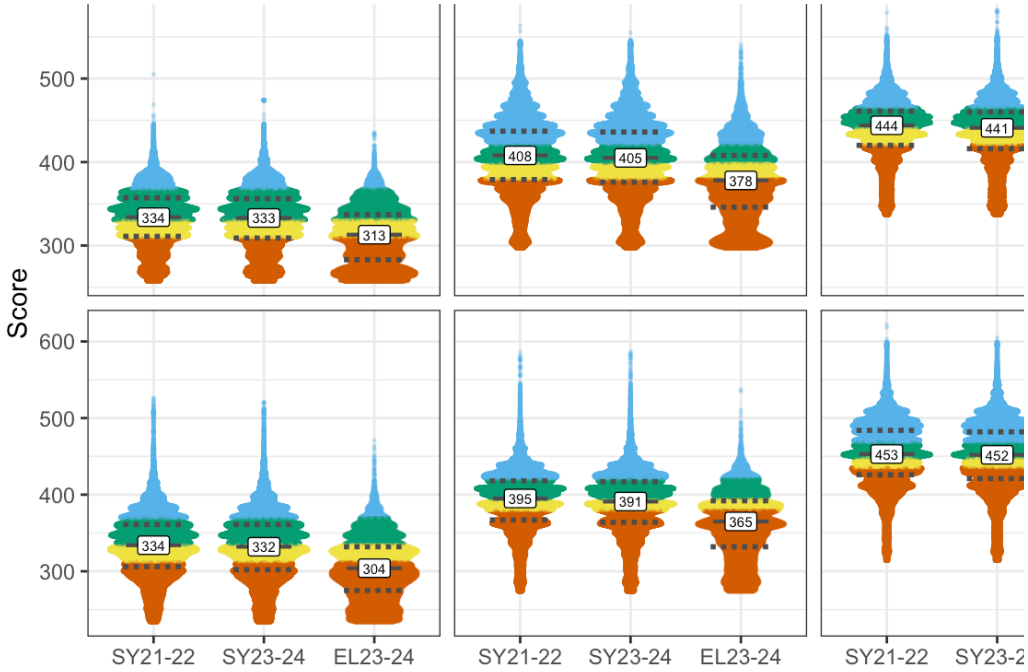
Distributions of DIBELS 8 Composite Scores in Grades 2-3 by Time of Year and Sample



Note. BOY = Beginning of year, MOY = Middle of year, EOY = End of year, 2 = Grade 2, 3 = Grade 3, SY21-22 = School year 2021-22 national sample, SY23-24 = School year 2023-24 national sample, EL 23-24 = English learner 2023-24 sample. The median score is represented by a solid gray line, the value of which is printed in the middle of each beeswarm. The 25th and 75th percentiles are represented by dashed gray lines. Points are color coded corresponding to the level of risk associated with the score, based on a previous analysis of the screening accuracy of the DIBELS Composite (University of Oregon, 2018).

Figure 3

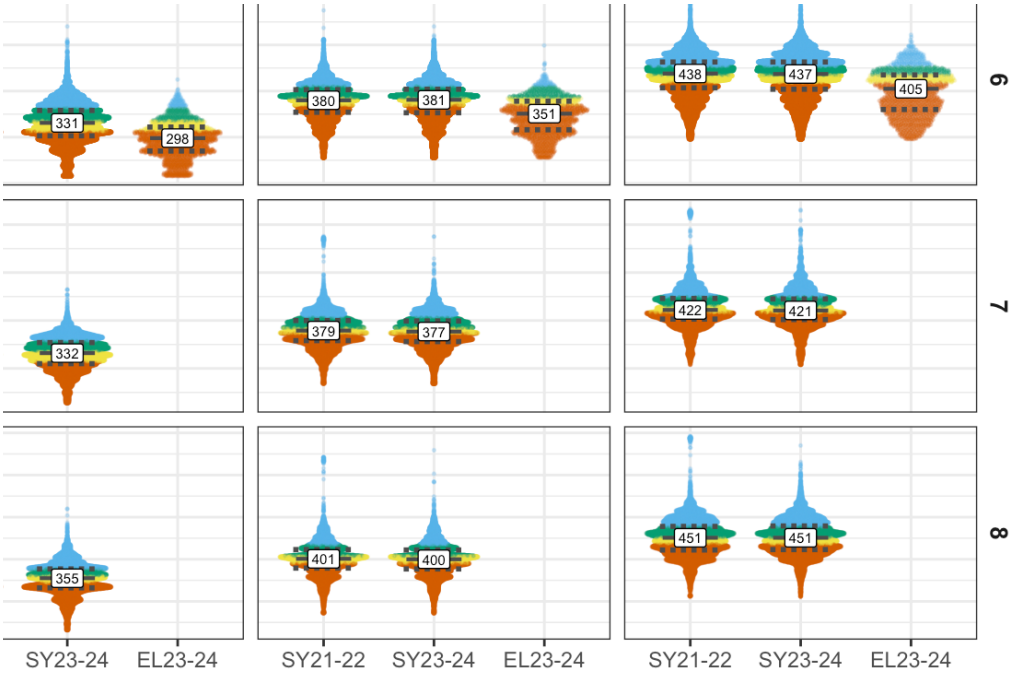
Distributions of DIBELS 8 Composite Scores in Grades 4-5 by Time of Year and Sample



Note. BOY = Beginning of year, MOY = Middle of year, EOY = End of year, 2 = Grade 2, 3 = Grade 3, SY21-22 = School year 2021-22 national sample, SY23-24 = School year 2023-24 national sample, EL 23-24 = English learner 2023-24 sample. The median score is represented by a solid gray line, the value of which is printed in the middle of each beeswarm. The 25th and 75th percentiles are represented by dashed gray lines. Points are color coded corresponding to the level of risk associated with the score, based on a previous analysis of the screening accuracy of the DIBELS Composite (University of Oregon, 2018).

Figure 4

Distributions of DIBELS 8 Composite Scores in Grades 6-8 by Time of Year and Sample



Note. BOY = Beginning of year, MOY = Middle of year, EOY = End of year, 2 = Grade 2, 3 = Grade 3, SY21-22 = School year 2021-22 national sample, SY23-24 = School year 2023-24 national sample, EL 23-24 = English learner 2023-24 sample. The median score is represented by a solid gray line, the value of which is printed in the middle of each beeswarm. The 25th and 75th percentiles are represented by dashed gray lines. Points are color coded corresponding to the level of risk associated with the score, based on a previous analysis of the screening accuracy of the DIBELS Composite (University of Oregon, 2018).

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Appendix A:

DIBELS 8th Edition English Learner Composite Score Percentile Ranks for 2023-2024 by Time of Year for Kindergarten through Grade 6

Table A1.

Kindergarten Through Grade 3 DIBELS 8th Edition English Learner Composite Score Percentile Ranks for 2023-2024

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
243	<1	<1	<1										**243**
244	19	<1	<1										**244**
245	19	<1	<1										**245**
246	23	<1	<1										**246**
247	24	<1	<1										**247**
248	29	<1	<1										**248**
249	30	<1	<1										**249**
250	33	<1	<1										**250**
251	34	<1	<1										**251**
252	35	<1	<1										**252**
253	37	<1	<1										**253**
254	38	<1	<1										**254**
255	40	<1	<1										**255**
256	41	<1	<1										**256**
257	43	<1	<1										**257**
258	43	<1	<1										**258**
259	45	<1	<1										**259**
260	45	<1	<1										**260**
261	46	<1	<1										**261**
262	47	<1	<1										**262**
263	47	<1	<1										**263**
264	49	<1	<1										**264**
265	49	<1	<1										**265**
266	50	<1	<1										**266**
267	51	<1	<1										**267**
268	52	<1	<1							<1	<1	<1	**268**
269	52	<1	<1							2	<1	<1	**269**
270	53	<1	<1							3	<1	<1	**270**
271	54	<1	<1							4	<1	<1	**271**
272	54	<1	<1							4	<1	<1	**272**
273	55	<1	<1							5	<1	<1	**273**
274	55	<1	<1							6	<1	<1	**274**
275	56	<1	<1							6	<1	<1	**275**
276	57	<1	<1							7	<1	<1	**276**
277	58	<1	<1							8	<1	<1	**277**

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
278	58	<1	<1							9	<1	<1	**278**
279	58	<1	<1							10	<1	<1	**279**
280	59	<1	<1							11	<1	<1	**280**
281	60	<1	<1							12	<1	<1	**281**
282	61	<1	<1							13	<1	<1	**282**
283	61	<1	<1							14	<1	<1	**283**
284	62	<1	<1							15	<1	<1	**284**
285	62	<1	<1							17	<1	<1	**285**
286	63	<1	<1				<1	<1	<1	18	<1	<1	**286**
287	63	<1	<1				4	<1	<1	19	<1	<1	**287**
288	64	<1	<1				6	<1	<1	20	<1	<1	**288**
289	65	<1	<1				8	<1	<1	22	<1	<1	**289**
290	65	<1	<1				9	<1	<1	23	<1	<1	**290**
291	66	<1	<1				10	<1	<1	24	<1	<1	**291**
292	66	<1	<1				12	<1	<1	25	<1	<1	**292**
293	67	<1	<1				13	<1	<1	26	<1	<1	**293**
294	68	<1	<1				15	<1	<1	28	<1	<1	**294**
295	68	<1	<1				16	<1	<1	29	<1	<1	**295**
296	69	<1	<1				18	<1	<1	30	<1	<1	**296**
297	69	<1	<1				20	<1	<1	31	<1	<1	**297**
298	70	<1	<1				22	<1	<1	32	<1	<1	**298**
299	70	<1	<1				24	<1	<1	33	<1	<1	**299**
300	71	<1	<1	<1	<1	<1	26	<1	<1	34	<1	<1	**300**
301	72	<1	<1	6	<1	<1	28	<1	<1	35	<1	<1	**301**
302	72	<1	<1	9	<1	<1	29	<1	<1	36	<1	<1	**302**
303	73	<1	<1	11	<1	<1	31	<1	<1	38	<1	<1	**303**
304	74	<1	<1	13	<1	<1	33	<1	<1	39	<1	<1	**304**
305	74	<1	<1	16	<1	<1	35	<1	<1	40	<1	<1	**305**
306	74	<1	<1	18	<1	<1	37	<1	<1	41	<1	<1	**306**
307	75	<1	<1	20	<1	<1	38	<1	<1	42	<1	<1	**307**
308	75	<1	<1	22	<1	<1	40	<1	<1	43	<1	<1	**308**
309	76	<1	<1	24	<1	<1	42	<1	<1	44	1	<1	**309**
310	77	<1	<1	26	<1	<1	44	<1	<1	45	2	<1	**310**
311	77	<1	<1	28	<1	<1	45	<1	<1	46	2	<1	**311**
312	78	<1	<1	31	<1	<1	47	<1	<1	47	3	<1	**312**
313	78	<1	<1	33	<1	<1	48	<1	<1	48	3	<1	**313**
314	79	<1	<1	35	<1	<1	49	<1	<1	49	4	<1	**314**
315	79	<1	<1	38	<1	<1	51	<1	<1	50	4	<1	**315**
316	80	<1	<1	40	<1	<1	52	<1	<1	51	5	<1	**316**
317	80	<1	<1	43	<1	<1	53	<1	<1	52	5	<1	**317**
318	81	<1	<1	45	<1	<1	54	<1	<1	53	6	<1	**318**
319	81	6	<1	47	<1	<1	55	<1	<1	54	6	<1	**319**
320	82	8	<1	50	<1	<1	57	<1	<1	55	7	<1	**320**

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
321	82	10	<1	52	<1	<1	58	<1	<1	56	8	<1	**321**
322	82	12	<1	54	<1	<1	59	<1	<1	57	8	<1	**322**
323	83	13	<1	57	<1	<1	60	<1	<1	58	9	<1	**323**
324	83	15	<1	59	<1	<1	61	<1	<1	59	10	<1	**324**
325	84	16	<1	61	<1	<1	61	<1	<1	60	10	<1	**325**
326	84	17	<1	63	<1	<1	62	<1	<1	61	11	<1	**326**
327	84	19	<1	64	<1	<1	63	2	<1	62	12	<1	**327**
328	85	20	<1	66	<1	<1	64	3	<1	63	13	<1	**328**
329	85	21	<1	68	<1	<1	65	4	<1	64	13	<1	**329**
330	85	22	<1	69	<1	<1	66	4	<1	65	14	<1	**330**
331	86	24	<1	71	<1	<1	67	5	<1	65	15	<1	**331**
332	86	25	<1	72	<1	<1	68	6	<1	66	16	<1	**332**
333	86	26	<1	73	<1	<1	69	7	<1	67	16	<1	**333**
334	87	27	<1	75	<1	<1	70	8	<1	68	17	<1	**334**
335	87	28	<1	76	<1	<1	71	9	<1	69	18	<1	**335**
336	88	29	<1	77	<1	<1	72	10	<1	70	19	<1	**336**
337	88	30	<1	78	<1	<1	73	11	<1	71	19	<1	**337**
338	88	31	<1	79	<1	<1	73	12	<1	72	20	<1	**338**
339	88	32	<1	80	<1	<1	74	13	<1	73	21	<1	**339**
340	89	34	<1	80	<1	<1	75	14	<1	73	22	<1	**340**
341	89	35	<1	81	2	<1	76	15	<1	74	22	<1	**341**
342	89	36	<1	82	4	<1	76	16	<1	75	23	<1	**342**
343	89	37	<1	83	5	<1	77	18	<1	76	24	<1	**343**
344	90	38	<1	83	6	<1	78	19	<1	77	24	<1	**344**
345	90	39	<1	84	7	<1	79	20	<1	77	25	<1	**345**
346	90	40	<1	84	8	<1	79	21	<1	78	26	<1	**346**
347	90	41	<1	85	9	<1	80	22	<1	79	27	<1	**347**
348	91	42	<1	86	10	<1	81	23	<1	80	27	<1	**348**
349	91	43	<1	86	11	<1	81	24	<1	81	28	1	**349**
350	91	44	<1	87	12	<1	82	25	<1	81	29	1	**350**
351	91	45	<1	87	14	<1	82	27	<1	82	30	1	**351**
352	92	46	<1	87	15	<1	83	28	<1	82	30	2	**352**
353	92	47	2	88	16	<1	84	29	<1	83	31	2	**353**
354	92	48	3	88	17	<1	84	30	<1	84	32	2	**354**
355	92	49	4	89	18	<1	85	31	<1	84	33	3	**355**
356	92	50	4	89	19	<1	85	32	<1	85	34	3	**356**
357	93	51	5	89	20	<1	86	33	<1	85	34	3	**357**
358	93	52	6	90	22	<1	86	34	<1	86	35	3	**358**
359	93	53	6	90	23	<1	86	35	<1	86	36	4	**359**
360	93	54	7	90	25	<1	87	36	<1	87	37	4	**360**
361	93	55	7	91	26	<1	87	37	<1	87	38	5	**361**
362	93	56	8	91	27	<1	89	38	<1	88	38	5	**362**
363	94	58	9	91	29	<1	90	39	<1	88	39	6	**363**

Table A1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
364	94	59	9	91	30	<1	90	40	<1	89	40	6	**364**
365	94	60	10	92	32	<1	91	41	<1	89	41	7	**365**
366	94	61	10	92	33	<1	92	42	<1	90	42	7	**366**
367	94	62	11	92	35	<1	93	43	1	91	43	8	**367**
368	94	63	12	93	36	<1	94	44	2	92	44	9	**368**
369	95	64	12	93	38	<1	94	44	2	92	44	9	**369**
370	95	65	13	93	39	<1	95	45	3	93	45	10	**370**
371	95	66	13	93	41	<1	95	46	3	94	46	11	**371**
372	95	67	14	93	43	<1	96	47	4	94	47	11	**372**
373	95	68	15	94	44	<1	96	48	4	95	48	12	**373**
374	95	69	15	94	46	<1	96	49	5	95	49	12	**374**
375	95	70	16	94	47	<1	97	50	5	96	50	13	**375**
376	95	71	16	94	49	<1	97	51	6	96	51	14	**376**
377	96	72	17	94	50	<1	97	52	6	96	52	14	**377**
378	96	73	18	95	52	<1	98	53	7	97	53	15	**378**
379	96	74	18	95	53	<1	98	54	7	97	53	15	**379**
380	96	75	19	95	54	<1	98	55	8	97	54	16	**380**
381	96	76	19	95	56	1	98	56	9	97	55	16	**381**
382	96	76	20	95	57	2	98	57	9	98	56	17	**382**
383	96	77	21	95	58	2	99	57	10	98	57	17	**383**
384	96	78	21	96	59	3	99	58	11	98	58	18	**384**
385	96	79	22	96	61	4	99	59	12	98	59	18	**385**
386	96	80	22	96	62	4	99	60	12	98	59	19	**386**
387	97	81	23	96	63	5	99	61	13	98	60	19	**387**
388	97	81	24	96	64	5	99	62	14	99	61	20	**388**
389	97	82	24	96	65	6	99	62	15	99	62	21	**389**
390	97	83	25	97	66	6	99	63	16	99	63	21	**390**
391	97	83	26	97	67	7	99	64	17	99	64	22	**391**
392	97	84	26	97	68	7	99	65	18	99	65	22	**392**
393	97	85	27	97	69	8	99	66	19	99	65	23	**393**
394	97	85	28	97	70	9	99	67	20	99	66	23	**394**
395	97	86	28	97	71	9	99	67	21	99	67	24	**395**
396	97	86	29	97	72	10	99	68	22	99	68	25	**396**
397	97	87	30	97	73	10	>99	69	23	99	69	25	**397**
398	97	87	30	97	73	11		70	23	99	70	26	**398**
399	97	88	31	98	74	12		71	24	99	71	26	**399**
400	97	88	32	98	75	12		71	25	99	72	27	**400**
401	98	89	33	98	76	13		72	26	>99	72	28	**401**
402	98	89	33	98	76	14		73	27		73	28	**402**
403	98	90	34	98	77	15		74	27		74	29	**403**
404	98	90	35	98	78	15		74	28		75	30	**404**
405	98	90	36	98	78	16		75	29		75	30	**405**
406	98	91	36	98	79	17		76	30		76	31	**406**

Table A1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
407	98	91	37	98	79	18		76	30		77	32	**407**
408	98	91	38	98	80	18		77	31		78	33	**408**
409	98	92	39	98	81	19		77	32		78	33	**409**
410	98	92	40	98	81	20		78	33		79	34	**410**
411	98	92	41	98	82	21		79	33		80	35	**411**
412	98	93	42	99	82	22		79	34		81	36	**412**
413	98	93	42	99	83	23		80	35		81	36	**413**
414	98	93	43	99	83	23		80	36		82	37	**414**
415	98	93	44	99	83	24		81	36		82	38	**415**
416	98	94	45	99	84	25		82	37		83	39	**416**
417	98	94	46	99	84	26		82	38		83	40	**417**
418	98	94	47	99	85	27		83	39		84	41	**418**
419	98	94	48	99	85	28		83	39		84	41	**419**
420	98	95	49	99	86	29		84	40		85	42	**420**
421	99	95	50	99	86	30		84	41		85	43	**421**
422	99	95	51	99	86	31		84	41		86	44	**422**
423	99	95	52	99	87	32		85	42		86	45	**423**
424	99	95	52	99	87	33		86	43		87	46	**424**
425	99	95	53	99	87	34		87	44		87	46	**425**
426	99	95	54	99	88	35		88	45		87	47	**426**
427	99	96	55	99	88	36		89	45		88	48	**427**
428	99	96	56	99	88	37		90	46		89	49	**428**
429	99	96	57	99	89	38		90	47		90	50	**429**
430	99	96	58	99	89	39		91	48		91	51	**430**
431	99	96	59	99	89	40		92	49		91	52	**431**
432	99	96	60	99	90	41		92	49		92	52	**432**
433	99	96	61	99	90	42		93	50		92	53	**433**
434	99	96	62	99	90	43		94	51		93	54	**434**
435	99	97	63	99	91	44		94	52		93	55	**435**
436	99	97	63	99	91	45		95	52		94	56	**436**
437	99	97	64	99	91	46		95	53		94	57	**437**
438	99	97	65	>99	91	47		95	54		95	57	**438**
439	99	97	66		92	47		96	55		95	58	**439**
440	99	97	67		92	48		96	56		95	59	**440**
441	99	97	68		92	49		96	56		96	60	**441**
442	99	97	68		92	50		97	57		96	61	**442**
443	99	97	69		93	51		97	58		96	62	**443**
444	99	97	70		93	52		97	59		96	62	**444**
445	99	97	71		93	53		97	60		96	63	**445**
446	99	97	72		93	54		97	61		97	64	**446**
447	99	98	72		94	55		97	61		97	65	**447**
448	99	98	73		94	56		98	62		97	66	**448**
449	99	98	74		94	56		98	63		97	67	**449**

Table A1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
450	99	98	74		94	57		98	64		97	67	**450**
451	99	98	75		94	58		98	65		98	68	**451**
452	99	98	76		95	59		98	65		98	69	**452**
453	99	98	76		95	60		98	66		98	70	**453**
454	99	98	77		95	60		98	67		98	70	**454**
455	99	98	77		95	61		98	68		98	71	**455**
456	99	98	78		95	62		98	68		98	72	**456**
457	99	98	79		95	63		99	69		98	73	**457**
458	99	98	79		96	63		99	70		98	73	**458**
459	99	98	80		96	64		99	71		98	74	**459**
460	99	98	80		96	65		99	71		98	75	**460**
461	99	98	81		96	65		99	72		99	75	**461**
462	99	98	81		96	66		99	73		99	76	**462**
463	99	98	82		96	67		99	73		99	76	**463**
464	99	98	82		97	67		99	74		99	77	**464**
465	99	98	83		97	68		99	75		99	77	**465**
466	99	98	83		97	69		99	76		99	78	**466**
467	>99	99	84		97	69		99	76		99	79	**467**
468		99	84		97	70		99	77		99	80	**468**
469		99	84		97	70		99	77		99	81	**469**
470		99	85		97	71		99	78		99	82	**470**
471		99	85		97	71		99	79		99	83	**471**
472		99	86		98	72		99	79		99	85	**472**
473		99	86		98	72		99	80		99	86	**473**
474		99	86		98	73		99	80		99	87	**474**
475		99	87		98	73		99	81		99	88	**475**
476		99	87		98	74		99	83		99	88	**476**
477		99	87		98	74		99	84		99	89	**477**
478		99	88		98	75		99	86		99	90	**478**
479		99	88		98	75		99	87		99	91	**479**
480		99	88		98	76		99	88		99	91	**480**
481		99	89		98	77		99	89		99	92	**481**
482		99	89		98	77		>99	90		99	92	**482**
483		99	89		98	77			90		99	93	**483**
484		99	89		98	78			91		99	93	**484**
485		99	90		99	78			92		>99	94	**485**
486		99	90		99	79			92			94	**486**
487		99	90		99	79			93			94	**487**
488		99	90		99	80			93			95	**488**
489		99	91		99	80			94			95	**489**
490		99	91		99	81			94			95	**490**
491		99	91		99	81			95			96	**491**
492		99	91		99	82			95			96	**492**

Table A1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
493		99	91		99	82			95			96	**493**
494		99	92		99	82			96			96	**494**
495		99	92		99	83			96			96	**495**
496		99	92		99	83			96			97	**496**
497		99	92		99	84			96			97	**497**
498		99	92		99	84			97			97	**498**
499		99	92		99	84			97			97	**499**
500		99	93		99	85			97			97	**500**
501		99	93		99	85			97			97	**501**
502		99	93		99	86			98			97	**502**
503		99	93		99	86			98			97	**503**
504		99	93		99	86			98			97	**504**
505		99	93		99	87			98			97	**505**
506		99	94		99	87			98			98	**506**
507		99	94		99	87			98			98	**507**
508		99	94		99	88			98			98	**508**
509		99	94		>99	88			98			98	**509**
510		99	94			88			98			98	**510**
511		99	94			89			98			98	**511**
512		99	94			89			98			98	**512**
513		99	95			89			98			98	**513**
514		>99	95			90			99			98	**514**
515			95			90			99			98	**515**
516			95			90			99			98	**516**
517			95			90			99			98	**517**
518			95			91			99			98	**518**
519			95			91			99			99	**519**
520			95			91			99			99	**520**
521			95			91			99			99	**521**
522			95			92			99			99	**522**
523			96			92			99			99	**523**
524			96			92			99			99	**524**
525			96			93			99			99	**525**
526			96			93			99			99	**526**
527			96			93			99			99	**527**
528			96			93			99			99	**528**
529			96			93			99			99	**529**
530			96			94			99			99	**530**
531			96			94			99			99	**531**
532			96			94			99			99	**532**
533			96			94			99			99	**533**
534			97			94			99			99	**534**
535			97			95			99			99	**535**

Table A1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
536			97			95			99			99	**536**
537			97			95			99			99	**537**
538			97			95			99			99	**538**
539			97			95			99			99	**539**
540			97			96			>99			99	**540**
541			97			96						99	**541**
542			97			96						99	**542**
543			97			96						99	**543**
544			97			96						99	**544**
545			97			96						99	**545**
546			97			97						99	**546**
547			97			97						99	**547**
548			97			97						>99	**548**
549			98			97							**549**
550			98			97							**550**
551			98			97							**551**
552			98			97							**552**
553			98			97							**553**
554			98			98							**554**
555			98			98							**555**
556			98			98							**556**
557			98			98							**557**
558			98			98							**558**
559			98			98							**559**
560			98			98							**560**
561			98			98							**561**
562			98			98							**562**
563			98			98							**563**
564			98			98							**564**
565			98			98							**565**
566			98			98							**566**
567			98			99							**567**
568			98			99							**568**
569			98			99							**569**
570			98			99							**570**
571			98			99							**571**
572			98			99							**572**
573			99			99							**573**
574			99			99							**574**
575			99			99							**575**
576			99			99							**576**
577			99			99							**577**
578			99			99							**578**

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
579			99			99							579
580			99			99							580
581			99			99							581
582			99			99							582
583			99			99							583
584			99			99							584
585			99			99							585
586			99			99							586
587			99			99							587
588			99			99							588
589			99			>99							589
590			99										590
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613			99										613
614			99										614
615			99										615
616			99										616
617			99										617
618			99										618
619			99										619
620			>99										620

Table A2.

Grade 4 Through Grade 6 DIBELS 8th Edition English Learner Composite Score Percentile Ranks for 2023-2024

Raw	4			5			6			Raw
	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
200	<1	<1	<1	<1	<1	<1	<1	<1	<1	**200**
201	2	<1	<1	<1	<1	<1	<1	<1	<1	**201**
202	3	<1	<1	<1	<1	<1	<1	<1	<1	**202**
203	4	<1	<1	<1	<1	<1	<1	<1	<1	**203**
204	5	<1	<1	<1	<1	<1	<1	<1	<1	**204**
205	6	<1	<1	<1	<1	<1	<1	<1	<1	**205**
206	6	<1	<1	<1	<1	<1	<1	<1	<1	**206**
207	7	<1	<1	<1	<1	<1	<1	<1	<1	**207**
208	9	<1	<1	<1	<1	<1	<1	<1	<1	**208**
209	10	<1	<1	<1	<1	<1	<1	<1	<1	**209**
210	11	<1	<1	<1	<1	<1	<1	<1	<1	**210**
211	12	<1	<1	<1	<1	<1	<1	<1	<1	**211**
212	13	<1	<1	<1	<1	<1	<1	<1	<1	**212**
213	15	<1	<1	<1	<1	<1	<1	<1	<1	**213**
214	15	<1	<1	<1	<1	<1	<1	<1	<1	**214**
215	16	<1	<1	<1	<1	<1	<1	<1	<1	**215**
216	17	<1	<1	<1	<1	<1	<1	<1	<1	**216**
217	18	<1	<1	<1	<1	<1	1	<1	<1	**217**
218	19	<1	<1	<1	<1	<1	2	<1	<1	**218**
219	20	<1	<1	<1	<1	<1	2	<1	<1	**219**
220	21	<1	<1	<1	<1	<1	3	<1	<1	**220**
221	21	<1	<1	<1	<1	<1	3	<1	<1	**221**
222	22	<1	<1	<1	<1	<1	3	<1	<1	**222**
223	22	<1	<1	<1	<1	<1	4	<1	<1	**223**
224	23	<1	<1	<1	<1	<1	4	<1	<1	**224**
225	24	<1	<1	<1	<1	<1	5	<1	<1	**225**
226	24	<1	<1	<1	<1	<1	5	<1	<1	**226**
227	25	<1	<1	<1	<1	<1	5	<1	<1	**227**
228	26	<1	<1	<1	<1	<1	5	<1	<1	**228**
229	27	<1	<1	<1	<1	<1	5	<1	<1	**229**
230	27	<1	<1	<1	<1	<1	6	<1	<1	**230**
231	28	<1	<1	<1	<1	<1	6	<1	<1	**231**
232	29	<1	<1	<1	<1	<1	6	<1	<1	**232**
233	30	<1	<1	<1	<1	<1	6	<1	<1	**233**
234	31	<1	<1	<1	<1	<1	7	<1	<1	**234**
235	31	<1	<1	1	<1	<1	7	<1	<1	**235**
236	32	<1	<1	2	<1	<1	7	<1	<1	**236**
237	33	<1	<1	3	<1	<1	7	<1	<1	**237**
238	34	<1	<1	3	<1	<1	8	<1	<1	**238**
239	34	<1	<1	4	<1	<1	8	<1	<1	**239**

Table A2. *Cont'd*

Raw	4			5			6			Raw
	4.1	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
240	35	<1	<1	4	<1	<1	8	<1	<1	**240**
241	36	1	<1	5	<1	<1	9	<1	<1	**241**
242	36	2	<1	6	<1	<1	10	<1	<1	**242**
243	37	2	<1	6	<1	<1	10	<1	<1	**243**
244	38	3	<1	7	<1	<1	10	<1	<1	**244**
245	39	4	<1	7	<1	<1	11	<1	<1	**245**
246	39	4	<1	8	<1	<1	11	<1	<1	**246**
247	40	5	<1	9	<1	<1	11	<1	<1	**247**
248	41	6	<1	9	<1	<1	12	<1	<1	**248**
249	42	7	<1	10	<1	<1	12	<1	<1	**249**
250	42	8	<1	10	<1	<1	12	<1	<1	**250**
251	43	8	<1	11	<1	<1	13	<1	<1	**251**
252	44	9	<1	12	<1	<1	13	<1	<1	**252**
253	46	10	<1	12	<1	<1	14	<1	<1	**253**
254	47	10	<1	13	<1	<1	14	<1	<1	**254**
255	48	11	<1	13	<1	<1	14	<1	<1	**255**
256	49	11	<1	14	<1	<1	15	<1	<1	**256**
257	51	12	<1	14	<1	<1	15	1	<1	**257**
258	52	12	<1	15	<1	<1	15	1	<1	**258**
259	53	12	<1	15	<1	<1	16	1	<1	**259**
260	54	13	<1	16	<1	<1	16	1	<1	**260**
261	55	13	<1	17	<1	<1	17	2	<1	**261**
262	56	13	<1	17	<1	<1	17	2	<1	**262**
263	57	14	<1	18	<1	<1	18	2	<1	**263**
264	58	14	<1	18	<1	<1	19	2	<1	**264**
265	59	14	<1	19	<1	<1	20	2	<1	**265**
266	60	15	<1	19	<1	<1	20	2	<1	**266**
267	61	15	<1	20	<1	<1	21	3	<1	**267**
268	62	16	<1	20	<1	<1	22	3	<1	**268**
269	63	16	<1	21	<1	<1	23	3	<1	**269**
270	64	16	<1	22	<1	<1	25	4	<1	**270**
271	65	17	<1	22	<1	<1	26	4	<1	**271**
272	66	17	<1	23	<1	<1	27	4	<1	**272**
273	67	18	<1	23	<1	<1	28	5	<1	**273**
274	68	18	<1	24	<1	<1	29	5	<1	**274**
275	70	18	<1	25	1	<1	30	5	<1	**275**
276	71	19	<1	25	2	<1	31	5	<1	**276**
277	72	19	<1	26	2	<1	31	6	<1	**277**
278	73	19	<1	27	2	<1	32	6	<1	**278**
279	73	20	<1	27	3	<1	33	6	<1	**279**
280	74	20	<1	28	3	<1	33	6	<1	**280**
281	75	21	1	29	3	<1	35	7	<1	**281**
282	76	21	1	29	4	<1	35	7	<1	**282**

Table A2. *Cont'd*

Raw	4			5			6			Raw
	4.1	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
283	77	22	2	30	4	<1	36	7	<1	**283**
284	78	22	2	31	5	<1	37	7	<1	**284**
285	79	23	3	31	5	<1	38	8	<1	**285**
286	80	23	3	32	6	<1	38	8	<1	**286**
287	81	24	4	33	6	<1	39	8	<1	**287**
288	82	24	5	34	7	<1	39	8	<1	**288**
289	83	25	5	35	7	<1	40	9	<1	**289**
290	84	25	6	36	8	<1	41	9	<1	**290**
291	84	26	6	37	8	<1	42	9	<1	**291**
292	85	26	7	38	9	<1	43	10	<1	**292**
293	86	27	8	38	9	<1	44	10	<1	**293**
294	86	27	9	39	9	<1	45	10	<1	**294**
295	87	28	9	40	10	<1	46	11	<1	**295**
296	87	29	10	42	10	<1	47	11	<1	**296**
297	88	29	10	42	11	<1	49	11	<1	**297**
298	89	30	11	44	11	<1	50	12	1	**298**
299	89	31	11	44	11	<1	51	12	1	**299**
300	90	32	12	45	12	<1	52	13	1	**300**
301	91	33	12	46	12	<1	53	14	1	**301**
302	91	33	13	48	13	<1	53	14	1	**302**
303	92	34	14	49	13	<1	55	14	2	**303**
304	92	35	14	49	13	<1	55	15	2	**304**
305	93	36	15	50	14	<1	56	16	2	**305**
306	93	36	15	51	14	<1	57	16	2	**306**
307	94	37	16	52	14	<1	58	17	3	**307**
308	94	38	16	53	15	<1	59	18	3	**308**
309	95	38	17	54	15	<1	60	18	3	**309**
310	95	39	17	55	16	<1	61	20	3	**310**
311	95	40	18	56	16	<1	63	20	4	**311**
312	96	41	18	56	16	<1	65	21	4	**312**
313	96	42	19	57	17	<1	66	22	4	**313**
314	96	43	19	58	17	<1	67	23	4	**314**
315	96	43	20	59	18	<1	68	24	5	**315**
316	97	44	20	59	18	1	69	25	5	**316**
317	97	45	21	60	18	1	70	25	5	**317**
318	97	45	21	61	19	1	70	26	5	**318**
319	97	46	22	62	19	1	72	26	6	**319**
320	98	48	22	63	19	1	72	27	6	**320**
321	98	49	22	64	20	2	73	28	6	**321**
322	98	50	23	64	20	2	74	29	6	**322**
323	98	52	23	65	21	2	75	29	7	**323**
324	98	53	24	66	21	2	76	30	7	**324**
325	98	53	24	67	21	3	76	31	8	**325**

Table A2. *Cont'd*

Raw	4			5			6			Raw
	4.1	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
326	99	54	25	68	22	3	77	31	8	**326**
327	99	55	25	69	22	3	78	32	9	**327**
328	99	56	26	70	23	4	78	32	9	**328**
329	99	57	26	71	23	4	79	33	9	**329**
330	99	58	26	72	24	4	80	33	10	**330**
331	99	58	27	73	24	4	80	34	10	**331**
332	99	59	27	74	25	5	81	35	11	**332**
333	99	60	28	75	25	5	82	36	11	**333**
334	>99	60	28	76	26	5	82	36	12	**334**
335		61	29	76	26	6	83	37	12	**335**
336		62	30	77	27	6	84	38	12	**336**
337		63	30	78	27	6	85	39	13	**337**
338		64	31	79	28	6	86	40	13	**338**
339		65	31	79	29	6	86	41	14	**339**
340		66	32	80	29	7	86	42	14	**340**
341		67	32	80	30	7	87	43	15	**341**
342		67	33	81	30	7	87	44	15	**342**
343		68	33	81	31	8	88	44	16	**343**
344		68	34	82	32	8	89	45	16	**344**
345		69	35	82	32	8	90	45	16	**345**
346		70	36	83	33	8	90	46	17	**346**
347		71	36	84	33	9	91	47	17	**347**
348		72	37	85	34	9	91	47	18	**348**
349		73	38	85	35	9	91	48	18	**349**
350		74	38	86	36	9	91	49	19	**350**
351		75	39	86	37	10	92	50	19	**351**
352		75	39	87	37	10	92	51	20	**352**
353		76	40	88	38	10	92	52	20	**353**
354		77	41	88	39	10	92	53	21	**354**
355		77	41	89	39	10	93	53	22	**355**
356		78	42	89	40	11	93	54	22	**356**
357		79	43	89	41	11	93	55	23	**357**
358		79	44	90	42	11	94	57	23	**358**
359		80	45	90	42	11	94	58	24	**359**
360		81	46	91	44	12	94	59	25	**360**
361		81	47	91	45	12	95	61	25	**361**
362		82	48	92	46	12	95	62	26	**362**
363		82	49	92	48	12	95	63	26	**363**
364		83	50	93	49	13	95	64	27	**364**
365		83	51	93	50	13	95	65	27	**365**
366		83	52	94	51	13	95	65	28	**366**
367		84	52	94	52	13	96	66	28	**367**
368		85	53	94	53	14	96	67	29	**368**

Table A2. *Cont'd*

Raw	4			5			6			Raw
	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
369		85	54	94	54	14	96	68	30	**369**
370		86	55	95	54	14	97	70	31	**370**
371		86	56	95	55	15	97	71	31	**371**
372		87	57	96	56	15	97	72	32	**372**
373		87	58	96	57	15	97	72	32	**373**
374		88	59	96	57	16	98	73	33	**374**
375		88	60	96	58	16	98	73	33	**375**
376		89	61	96	58	17	98	74	34	**376**
377		89	63	97	59	17	98	74	35	**377**
378		90	64	97	60	17	98	75	35	**378**
379		91	65	97	61	18	98	76	36	**379**
380		91	66	97	62	18	98	77	37	**380**
381		91	67	97	63	19	99	78	38	**381**
382		92	68	97	64	19	99	79	38	**382**
383		92	69	98	65	19	99	80	39	**383**
384		93	70	98	66	20	99	81	39	**384**
385		93	71	98	67	20	99	82	40	**385**
386		93	72	98	69	21	99	82	41	**386**
387		94	73	98	69	21	99	83	41	**387**
388		94	74	98	71	21	99	85	42	**388**
389		95	75	98	72	22	99	86	42	**389**
390		95	76	99	73	22	99	87	43	**390**
391		95	77	99	74	23	99	88	43	**391**
392		95	78	99	75	23	>99	89	44	**392**
393		95	79	99	75	24		89	44	**393**
394		96	80	99	76	25		89	44	**394**
395		96	81	99	77	25		90	45	**395**
396		96	82	99	77	26		90	45	**396**
397		96	83	99	78	26		91	46	**397**
398		96	84	99	79	27		91	46	**398**
399		97	85	99	79	28		92	47	**399**
400		97	86	99	80	28		92	48	**400**
401		97	87	99	81	29		93	48	**401**
402		97	88	99	82	30		93	49	**402**
403		97	88	99	82	31		94	49	**403**
404		97	89	99	83	32		94	49	**404**
405		97	90	99	84	32		94	50	**405**
406		98	90	>99	84	33		95	50	**406**
407		98	91		85	34		95	51	**407**
408		98	91		86	35		95	52	**408**
409		98	92		87	36		95	53	**409**
410		98	92		88	37		96	54	**410**
411		98	93		88	38		96	55	**411**

Table A2. *Cont'd*

Raw	4			5			6			Raw
	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
412		98	93		89	39		96	55	**412**
413		98	93		89	40		97	56	**413**
414		98	94		89	41		97	57	**414**
415		99	94		90	42		97	57	**415**
416		99	95		90	43		98	58	**416**
417		99	95		91	43		98	59	**417**
418		99	95		91	44		98	59	**418**
419		99	96		92	45		98	60	**419**
420		99	96		92	46		98	60	**420**
421		99	96		93	47		98	62	**421**
422		99	96		93	47		99	62	**422**
423		99	97		94	48		99	63	**423**
424		99	97		94	49		99	65	**424**
425		99	97		95	49		99	66	**425**
426		99	97		95	50		99	67	**426**
427		99	98		96	51		99	68	**427**
428		99	98		96	52		99	69	**428**
429		99	98		96	53		99	69	**429**
430		99	98		96	54		99	70	**430**
431		99	98		97	55		99	70	**431**
432		99	98		97	56		99	71	**432**
433		99	99		97	57		99	72	**433**
434		99	99		97	58		>99	74	**434**
435		>99	99		97	59			75	**435**
436			99		98	60			76	**436**
437			99		98	61			76	**437**
438			99		98	62			77	**438**
439			99		98	62			78	**439**
440			99		98	63			78	**440**
441			99		99	64			79	**441**
442			99		99	65			80	**442**
443			99		99	66			80	**443**
444			99		99	66			81	**444**
445			99		99	67			82	**445**
446			99		99	68			83	**446**
447			99		99	68			84	**447**
448			99		99	69			85	**448**
449			99		99	70			85	**449**
450			>99		99	71			86	**450**
451					99	72			88	**451**
452					99	73			88	**452**
453					99	74			88	**453**
454					99	75			89	**454**
455					99	75			89	**455**
456					>99	76			89	**456**

Table A2. *Cont'd*

Raw	4			5			6			Raw
	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
457						77			90	**457**
458						78			90	**458**
459						78			91	**459**
460						79			91	**460**
461						79			91	**461**
462						80			92	**462**
463						80			92	**463**
464						81			92	**464**
465						82			93	**465**
466						82			93	**466**
467						83			93	**467**
468						83			94	**468**
469						84			94	**469**
470						84			94	**470**
471						85			94	**471**
472						86			95	**472**
473						86			95	**473**
474						86			95	**474**
475						87			96	**475**
476						87			96	**476**
477						88			96	**477**
478						88			96	**478**
479						88			96	**479**
480						89			97	**480**
481						89			97	**481**
482						90			97	**482**
483						90			98	**483**
484						91			98	**484**
485						91			98	**485**
486						92			98	**486**
487						92			98	**487**
488						92			99	**488**
489						93			99	**489**
490						93			99	**490**
491						94			99	**491**
492						94			99	**492**
493						95			99	**493**
494						95			99	**494**
495						95			99	**495**
496						95			99	**496**
497						96			99	**497**
498						96			>99	**498**
499						96				**499**

Table A2. *Cont'd*

Raw	4			5			6			Raw
	4.1	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
500						97				**500**
501						97				**501**
502						97				**502**
503						97				**503**
504						97				**504**
505						98				**505**
506						98				**506**
507						98				**507**
508						98				**508**
509						98				**509**
510						98				**510**
511						99				**511**
512						99				**512**
513						99				**513**
514						99				**514**
515						99				**515**
516						99				**516**
517						99				**517**
518						99				**518**
519						99				**519**
520						99				**520**
521						99				**521**
522						99				**522**
523						99				**523**
524						99				**524**
525						99				**525**
526						99				**526**
527						99				**527**
528						>99				**528**

Appendix B:

DIBELS 8th Edition English Learner Letter Naming Fluency Percentile Ranks for 2023-2024 by Grade and Time of Year

Table B1.

Kindergarten Through Grade 1 DIBELS 8th Edition English Learner LNF Benchmark Assessment Percentile Ranks for 2023-2024

Raw	K			1			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	
0	<1	<1	<1	<1	<1	<1	**0**
1	20	10	2	8	4	3	**1**
2	24	13	3	10	5	3	**2**
3	31	15	5	11	6	4	**3**
4	36	18	6	12	7	4	**4**
5	40	20	7	13	8	5	**5**
6	42	22	9	15	9	6	**6**
7	45	23	10	16	9	6	**7**
8	47	25	11	17	10	7	**8**
9	49	26	12	18	11	7	**9**
10	51	28	13	19	12	8	**10**
11	53	29	14	20	12	8	**11**
12	54	31	15	21	13	9	**12**
13	56	32	16	22	14	10	**13**
14	57	33	16	23	14	10	**14**
15	59	34	17	24	15	11	**15**
16	60	36	18	26	16	11	**16**
17	62	37	19	27	17	12	**17**
18	63	38	20	28	18	12	**18**
19	65	40	21	29	18	13	**19**
20	66	41	22	31	19	14	**20**
21	68	43	22	32	20	14	**21**
22	69	44	23	34	21	15	**22**
23	71	45	24	35	22	16	**23**
24	72	47	25	37	22	17	**24**
25	74	48	26	38	23	18	**25**
26	75	50	28	40	24	18	**26**
27	77	51	29	42	25	19	**27**
28	78	52	30	44	26	20	**28**
29	80	54	31	46	27	21	**29**
30	81	55	32	48	28	22	**30**
31	83	57	33	50	30	23	**31**
32	84	58	34	52	31	23	**32**
33	85	59	36	54	32	24	**33**
34	86	61	37	56	33	25	**34**

Table B1. *Cont'd*

Raw	K			1			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	
35	87	62	38	58	34	26	**35**
36	88	64	40	60	35	27	**36**
37	89	65	41	62	37	27	**37**
38	90	67	43	64	39	28	**38**
39	91	69	44	66	40	29	**39**
40	92	71	46	68	42	30	**40**
41	93	73	48	69	43	32	**41**
42	93	74	49	71	45	33	**42**
43	94	76	51	72	46	34	**43**
44	94	77	52	74	47	35	**44**
45	95	78	54	75	49	36	**45**
46	95	79	55	76	50	37	**46**
47	95	80	57	78	52	39	**47**
48	96	82	58	79	53	40	**48**
49	96	83	60	81	55	41	**49**
50	96	84	62	82	56	43	**50**
51	97	85	64	84	58	45	**51**
52	97	86	65	85	60	46	**52**
53	97	87	67	86	62	47	**53**
54	98	88	68	87	63	49	**54**
55	98	89	70	88	65	50	**55**
56	98	89	71	89	66	52	**56**
57	98	90	73	90	68	53	**57**
58	98	91	75	91	69	55	**58**
59	99	91	76	91	71	57	**59**
60	99	92	77	92	73	58	**60**
61	99	93	79	93	75	61	**61**
62	99	93	80	93	76	62	**62**
63	99	94	81	94	78	64	**63**
64	99	94	82	94	79	66	**64**
65	99	95	83	95	80	67	**65**
66	99	95	84	95	82	69	**66**
67	99	95	85	96	83	71	**67**
68	99	96	86	96	84	72	**68**
69	99	96	87	97	86	74	**69**
70	>99	96	88	97	87	76	**70**
71		97	89	97	88	78	**71**
72		97	90	98	89	79	**72**
73		97	91	98	90	81	**73**
74		97	91	98	91	82	**74**
75		98	92	98	91	83	**75**
76		98	92	98	92	85	**76**
77		98	93	99	92	86	**77**
78		98	93	99	93	86	**78**
79		98	94	99	93	87	**79**

Table B1. *Cont'd*

Raw	K			1			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	
80		98	94	99	94	88	**80**
81		99	95	99	95	90	**81**
82		99	95	99	95	90	**82**
83		99	96	99	95	91	**83**
84		99	96	99	96	91	**84**
85		99	96	99	96	92	**85**
86		99	96	>99	96	93	**86**
87		99	97		97	93	**87**
88		99	97		97	94	**88**
89		99	97		97	94	**89**
90		99	97		97	95	**90**
91		99	98		98	95	**91**
92		99	98		98	96	**92**
93		>99	98		98	96	**93**
94			98		98	96	**94**
95			98		98	97	**95**
96			98		98	97	**96**
97			99		99	97	**97**
98			99		99	98	**98**
99			99		99	98	**99**
100			99		99	99	**100**

Appendix C:

DIBELS 8th Edition English Learner Phoneme Segmentation Fluency

Percentile Ranks for 2023-2024 by Grade and Time of Year

Table C1.

Kindergarten Through Grade 1 DIBELS 8th Edition English Learner PSF Benchmark Assessment Percentile Ranks for 2023-2024

Raw	K			1			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	
0	<1	<1	<1	<1	<1	<1	**0**
1	57	18	7	12	6	3	**1**
2	63	21	9	14	7	4	**2**
3	68	24	10	16	8	4	**3**
4	71	26	11	18	9	5	**4**
5	74	29	13	20	10	5	**5**
6	77	31	14	22	11	6	**6**
7	80	34	15	24	12	7	**7**
8	82	36	16	26	12	7	**8**
9	84	38	18	28	13	8	**9**
10	86	40	19	30	14	9	**10**
11	88	43	20	31	15	9	**11**
12	89	45	22	33	16	10	**12**
13	90	47	23	35	17	11	**13**
14	92	49	24	36	18	11	**14**
15	92	51	26	38	19	12	**15**
16	93	53	27	39	20	13	**16**
17	94	55	28	41	21	13	**17**
18	94	57	29	43	22	14	**18**
19	95	58	30	44	23	15	**19**
20	95	60	32	46	23	15	**20**
21	96	61	33	48	25	16	**21**
22	96	63	34	49	26	17	**22**
23	97	64	35	51	27	18	**23**
24	97	66	37	53	28	19	**24**
25	97	68	38	55	29	20	**25**
26	97	69	39	57	31	20	**26**
27	98	70	41	59	32	22	**27**
28	98	72	42	61	34	23	**28**
29	98	73	44	64	35	24	**29**
30	98	74	45	66	38	25	**30**
31	99	76	47	68	39	26	**31**
32	99	77	48	70	41	27	**32**
33	99	78	49	72	43	29	**33**
34	99	80	51	74	44	30	**34**

Table C1. *Cont'd*

Raw	K			1			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	
35	99	81	52	76	46	31	**35**
36	99	82	54	78	48	33	**36**
37	99	83	55	80	51	35	**37**
38	99	84	57	82	53	36	**38**
39	99	85	58	83	55	38	**39**
40	>99	87	60	85	57	39	**40**
41		88	61	86	60	42	**41**
42		88	63	88	62	43	**42**
43		90	64	89	64	45	**43**
44		90	66	90	66	47	**44**
45		91	67	91	69	50	**45**
46		92	69	92	70	52	**46**
47		92	70	93	72	53	**47**
48		93	72	94	74	56	**48**
49		94	74	95	76	58	**49**
50		94	75	95	78	60	**50**
51		95	76	96	79	62	**51**
52		95	78	96	81	64	**52**
53		96	79	97	83	66	**53**
54		96	81	97	84	68	**54**
55		96	83	98	85	70	**55**
56		97	84	98	86	72	**56**
57		97	85	98	88	74	**57**
58		97	87	99	89	75	**58**
59		98	87	99	90	77	**59**
60		98	88	99	91	80	**60**
61		98	90	99	92	81	**61**
62		98	90	99	93	82	**62**
63		98	91	99	94	84	**63**
64		99	92	99	94	86	**64**
65		99	92	>99	95	87	**65**
66		99	93		96	87	**66**
67		99	94		96	88	**67**
68		99	94		96	89	**68**
69		99	94		97	91	**69**
70		99	95		97	92	**70**
71		99	96		97	92	**71**
72		99	96		98	93	**72**
73		99	97		98	94	**73**
74		99	97		98	95	**74**
75		99	97		98	95	**75**
76		>99	98		98	95	**76**
77			98		99	96	**77**
78			98		99	96	**78**

Table C1. *Cont'd*

Raw	K			1			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	
79			99		99	97	**79**
80			99		99	97	**80**
81			99		99	98	**81**
82			99		99	98	**82**
83			99		99	98	**83**
84			>99		99	99	**84**
85					99	99	**85**
86					99	99	**86**
87					99	99	**87**
88					99	99	**88**
89					>99	99	**89**
90						>99	**90**

Appendix D:

DIBELS 8th Edition English Learner Nonsense Word Fluency Correct Letter Sounds Percentile Ranks for 2023-2024 by Grade and Time of Year

Table D1.

Kindergarten Through Grade 3 DIBELS 8th Edition English Learner NWF-CLS Benchmark Assessment Percentile Ranks for 2023-2024

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	**0**
1	41	15	7	12	5	3	5	2	1	3	1	1	**1**
2	46	17	8	13	6	3	6	3	2	3	2	1	**2**
3	50	19	9	15	7	3	6	3	2	3	2	1	**3**
4	54	22	10	16	7	4	7	3	2	4	2	1	**4**
5	57	24	11	18	8	4	8	4	2	4	2	2	**5**
6	60	26	12	19	9	4	8	4	3	5	3	2	**6**
7	62	28	13	21	9	5	9	4	3	5	3	2	**7**
8	65	29	14	22	10	5	10	5	3	5	3	2	**8**
9	67	31	15	23	11	6	10	5	3	6	3	2	**9**
10	69	33	16	25	11	6	11	5	4	6	4	3	**10**
11	71	35	17	26	12	6	12	6	4	6	4	3	**11**
12	73	37	18	28	13	7	12	6	4	7	4	3	**12**
13	75	39	19	30	14	7	13	7	4	7	5	3	**13**
14	76	40	20	31	15	8	14	7	5	8	5	3	**14**
15	78	42	21	33	16	8	15	8	5	8	5	3	**15**
16	80	44	22	35	16	9	16	8	5	9	6	4	**16**
17	81	46	23	37	17	9	17	9	6	10	6	4	**17**
18	82	48	24	39	18	10	18	9	6	10	6	4	**18**
19	84	50	26	41	20	10	19	10	6	11	7	4	**19**
20	85	52	27	43	21	11	20	11	7	11	7	5	**20**
21	86	54	28	45	22	11	21	11	7	12	7	5	**21**
22	87	56	30	47	23	12	23	12	7	13	8	5	**22**
23	88	58	31	49	24	13	24	13	8	13	8	5	**23**
24	89	60	32	52	25	13	25	13	8	14	8	6	**24**
25	90	62	34	54	27	14	27	14	9	15	9	6	**25**
26	91	64	36	56	28	15	28	15	9	16	10	6	**26**
27	92	66	37	58	29	15	30	16	10	17	10	7	**27**
28	92	68	40	60	31	16	32	17	10	18	11	8	**28**
29	93	70	41	62	32	17	33	18	11	19	11	8	**29**
30	94	72	43	64	34	18	35	19	11	20	12	9	**30**
31	94	75	45	66	35	19	36	20	12	22	13	10	**31**
32	95	76	47	68	37	20	38	20	12	23	13	10	**32**
33	95	77	48	69	38	21	39	21	13	24	14	11	**33**
34	95	80	51	71	40	22	41	22	14	25	14	12	**34**
35	96	81	52	73	41	23	42	23	14	27	15	13	**35**

Table D1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
36	96	82	54	74	43	24	44	24	15	28	16	13	**36**
37	96	84	56	75	44	25	46	25	16	29	17	14	**37**
38	96	85	57	76	46	25	47	26	17	31	17	15	**38**
39	97	86	59	78	47	26	49	27	17	32	18	16	**39**
40	97	87	61	79	49	28	51	28	18	34	19	17	**40**
41	97	88	62	80	50	28	52	29	19	35	20	17	**41**
42	97	89	64	81	51	30	54	31	20	36	21	18	**42**
43	97	90	66	82	53	31	56	32	21	37	23	19	**43**
44	98	90	67	83	54	32	57	33	22	39	24	20	**44**
45	98	91	69	84	56	33	59	34	23	40	25	20	**45**
46	98	92	71	85	58	35	61	36	25	41	26	21	**46**
47	98	92	72	85	59	36	62	37	26	42	27	22	**47**
48	98	93	73	86	60	37	64	38	27	43	28	22	**48**
49	98	94	75	86	61	38	65	40	28	44	29	23	**49**
50	98	94	76	87	62	39	66	41	29	45	30	24	**50**
51	98	94	76	87	63	40	67	43	30	46	31	25	**51**
52	98	94	78	88	65	41	69	45	32	47	32	25	**52**
53	98	95	79	88	66	42	70	46	33	48	33	26	**53**
54	99	95	79	89	67	43	71	47	34	49	34	27	**54**
55	99	95	81	89	68	44	72	48	35	50	34	28	**55**
56	99	95	81	89	69	45	73	49	36	51	35	28	**56**
57	99	96	82	90	70	46	74	51	37	52	36	29	**57**
58	99	96	83	90	71	48	75	52	38	53	37	30	**58**
59	99	96	84	91	72	48	75	53	39	54	38	31	**59**
60	99	96	84	91	73	49	76	54	40	55	39	31	**60**
61	99	97	85	91	74	51	77	55	41	55	40	32	**61**
62	99	97	86	92	74	52	78	56	42	56	40	33	**62**
63	99	97	86	92	75	53	78	58	43	57	41	33	**63**
64	99	97	87	92	76	54	79	58	44	57	42	34	**64**
65	99	97	87	92	77	55	79	59	45	58	43	35	**65**
66	99	97	88	93	77	55	80	60	46	59	44	35	**66**
67	99	97	88	93	78	56	80	61	47	60	45	36	**67**
68	99	97	89	93	78	57	81	62	47	60	45	37	**68**
69	99	97	89	93	79	58	82	63	48	61	46	38	**69**
70	99	98	89	94	80	59	82	64	49	62	47	39	**70**
71	99	98	90	94	80	59	83	65	49	62	47	39	**71**
72	99	98	90	94	81	60	83	65	50	63	48	40	**72**
73	99	98	90	94	82	61	84	66	51	64	49	41	**73**
74	99	98	91	95	82	62	84	67	52	65	50	41	**74**
75	99	98	91	95	83	63	85	67	52	65	50	42	**75**
76	99	98	91	95	84	64	85	68	53	66	51	43	**76**
77	99	98	92	95	84	65	86	69	54	67	52	44	**77**
78	99	98	92	96	85	66	86	69	54	68	52	45	**78**
79	99	98	92	96	86	67	86	70	55	68	53	45	**79**
80	99	98	92	96	87	68	87	71	56	69	54	46	**80**
81	99	98	93	96	87	68	87	71	56	70	54	47	**81**

Table D1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
82	>99	98	93	96	87	69	88	72	57	70	55	48	**82**
83		98	93	96	88	70	88	73	58	71	55	48	**83**
84		98	93	96	88	71	88	74	58	71	56	49	**84**
85		99	93	97	89	72	89	74	59	72	57	50	**85**
86		99	94	97	89	72	89	75	60	73	57	50	**86**
87		99	94	97	90	73	90	76	60	73	58	51	**87**
88		99	94	97	90	74	90	76	61	74	59	52	**88**
89		99	94	97	90	74	90	77	62	75	59	53	**89**
90		99	94	97	90	75	91	78	62	75	60	53	**90**
91		99	95	97	91	76	91	78	63	76	61	54	**91**
92		99	95	97	91	76	91	79	64	77	61	55	**92**
93		99	95	97	91	77	92	79	65	77	62	55	**93**
94		99	95	98	91	77	92	80	65	78	62	56	**94**
95		99	95	98	91	77	92	80	66	78	63	57	**95**
96		99	95	98	92	78	92	81	66	79	63	57	**96**
97		99	95	98	92	78	92	81	67	79	64	58	**97**
98		99	95	98	92	79	93	82	68	80	64	59	**98**
99		99	96	98	92	79	93	82	69	80	65	59	**99**
100		99	96	98	92	79	93	83	69	81	65	60	**100**
101		99	96	98	93	80	93	83	70	82	66	61	**101**
102		99	96	98	93	80	94	84	71	82	67	61	**102**
103		99	96	98	93	81	94	84	71	83	67	62	**103**
104		99	96	98	93	81	94	84	72	83	68	62	**104**
105		99	96	98	93	82	94	85	73	84	69	63	**105**
106		99	96	98	94	82	94	85	73	84	70	63	**106**
107		99	96	98	94	82	95	85	74	85	70	64	**107**
108		99	97	98	94	83	95	86	75	85	72	64	**108**
109		99	97	99	94	83	95	86	75	86	72	65	**109**
110		99	97	99	94	83	95	86	76	86	73	65	**110**
111		99	97	99	95	84	95	87	77	87	74	66	**111**
112		99	97	99	95	84	96	87	77	87	74	66	**112**
113		99	97	99	95	84	96	87	78	88	75	67	**113**
114		99	97	99	95	85	96	87	79	88	76	68	**114**
115		99	97	99	96	85	96	88	79	88	76	68	**115**
116		99	97	99	96	85	96	88	80	89	77	69	**116**
117		99	97	99	96	86	96	88	80	89	77	69	**117**
118		99	97	99	96	86	96	89	81	89	78	70	**118**
119		99	97	99	96	86	97	89	81	90	78	71	**119**
120		99	97	99	96	87	97	89	82	90	79	71	**120**
121		99	98	99	96	87	97	90	82	90	79	72	**121**
122		99	98	99	97	87	97	90	83	91	80	73	**122**
123		99	98	99	97	88	97	90	83	91	80	73	**123**
124		>99	98	99	97	88	97	90	83	92	81	74	**124**
125			98	99	97	88	97	91	84	92	82	74	**125**

Table D1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
126			98	99	97	89	97	91	84	92	82	75	**126**
127			98	99	97	89	97	91	85	93	83	76	**127**
128			98	99	97	89	98	92	85	93	83	76	**128**
129			98	99	97	90	98	92	85	94	84	77	**129**
130			98	99	97	90	98	92	86	94	84	77	**130**
131			98	99	98	90	98	92	86	94	84	77	**131**
132			98	99	98	90	98	92	86	94	85	78	**132**
133			98	99	98	90	98	93	87	94	85	78	**133**
134			98	99	98	91	98	93	87	95	85	79	**134**
135			98	99	98	91	98	93	88	95	86	79	**135**
136			98	99	98	91	98	94	88	95	86	80	**136**
137			98	>99	98	91	98	94	88	95	86	80	**137**
138			98		98	92	99	94	89	95	86	80	**138**
139			99		98	92	99	94	89	96	87	81	**139**
140			99		98	92	99	94	89	96	87	81	**140**
141			99		98	92	99	94	90	96	87	82	**141**
142			99		98	92	99	95	90	96	87	82	**142**
143			99		98	93	99	95	90	96	88	82	**143**
144			99		99	93	99	95	91	96	88	83	**144**
145			99		99	93	99	95	91	96	88	84	**145**
146			99		99	93	99	95	91	97	88	84	**146**
147			99		99	93	99	95	91	97	89	84	**147**
148			99		99	94	99	96	92	97	89	85	**148**
149			99		99	94	99	96	92	97	89	85	**149**
150			99		99	94	99	96	92	97	89	85	**150**
151			99		99	94	99	96	92	97	90	86	**151**
152			99		99	94	99	96	93	97	90	86	**152**
153			99		99	95	99	96	93	97	90	86	**153**
154			99		99	95	99	96	93	98	90	87	**154**
155			99		99	95	99	97	93	98	91	87	**155**
156			99		99	95	99	97	94	98	91	87	**156**
157			99		99	95	99	97	94	98	91	88	**157**
158			99		99	95	99	97	94	98	91	88	**158**
159			99		99	95	>99	97	94	98	92	88	**159**
160			99		99	96		97	94	98	92	89	**160**
161			99		99	96		97	95	98	92	89	**161**
162			99		99	96		97	95	98	92	89	**162**
163			99		99	96		97	95	98	93	90	**163**
164			99		99	96		98	95	98	93	90	**164**
165			99		99	96		98	95	98	93	90	**165**
166			99		99	96		98	95	98	93	90	**166**
167			99		99	97		98	95	99	93	91	**167**
168			99		99	97		98	96	99	94	91	**168**
169			99		99	97		98	96	99	94	91	**169**
170			99		99	97		98	96	99	94	92	**170**
171			99		99	97		98	96	99	94	92	**171**

Table D1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
172			99		99	97		98	96	99	94	92	**172**
173			99		99	97		98	96	99	94	92	**173**
174			99		99	97		98	96	99	95	92	**174**
175			99		99	97		98	96	99	95	93	**175**
176			>99		99	97		98	97	99	95	93	**176**
177					>99	97		98	97	99	95	93	**177**
178						98		98	97	99	95	93	**178**
179						98		98	97	99	95	93	**179**
180						98		98	97	99	95	93	**180**
181						98		98	97	99	95	94	**181**
182						98		98	97	99	96	94	**182**
183						98		99	97	99	96	94	**183**
184						98		99	97	99	96	94	**184**
185						98		99	97	99	96	94	**185**
186						98		99	97	99	96	94	**186**
187						98		99	97	99	96	95	**187**
188						98		99	98	99	96	95	**188**
189						98		99	98	99	96	95	**189**
190						98		99	98	99	97	95	**190**
191						98		99	98	99	97	95	**191**
192						98		99	98	>99	97	95	**192**
193						98		99	98		97	95	**193**
194						98		99	98		97	95	**194**
195						99		99	98		97	95	**195**
196						99		99	98		97	96	**196**
197						99		99	98		97	96	**197**
198						99		99	98		97	96	**198**
199						99		99	98		97	96	**199**
200						99		99	98		97	96	**200**
201						99		99	98		97	96	**201**
202						99		99	98		98	96	**202**
203						99		99	98		98	96	**203**
204						99		99	99		98	96	**204**
205						99		99	99		98	96	**205**
206						99		99	99		98	97	**206**
207						99		99	99		98	97	**207**
208						99		99	99		98	97	**208**
209						99		99	99		98	97	**209**
210						99		99	99		98	97	**210**
211						99		99	99		98	97	**211**
212						99		99	99		98	97	**212**
213						99		99	99		98	97	**213**
214						99		99	99		98	97	**214**
215						99		99	99		98	97	**215**
216						99		99	99		98	97	**216**
217						99		>99	99		99	98	**217**
218						99			99		99	98	**218**

Table D1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
219						99			99		99	98	**219**
220						99			99		99	98	**220**
221						99			99		99	98	**221**
222						99			99		99	98	**222**
223						99			99		99	98	**223**
224						99			99		99	98	**224**
225						99			99		99	98	**225**
226						>99			99		99	98	**226**
227									99		99	98	**227**
228									99		99	98	**228**
229									99		99	98	**229**
230									99		99	98	**230**
231									99		99	98	**231**
232									99		99	98	**232**
233									99		99	98	**233**
234									99		99	98	**234**
235									99		99	99	**235**
236									99		99	99	**236**
237									99		99	99	**237**
238									99		99	99	**238**
239									99		99	99	**239**
240									99		99	99	**240**
241									99		99	99	**241**
242									99		99	99	**242**
243									99		99	99	**243**
244									>99		99	99	**244**
245											99	99	**245**
246											99	99	**246**
247											99	99	**247**
248											99	99	**248**
249											99	99	**249**
250											99	99	**250**
251											>99	99	**251**
252												99	**252**
253												99	**253**
254												99	**254**
255												99	**255**
256												99	**256**
257												99	**257**
258												99	**258**
259												99	**259**
260												99	**260**
261												99	**261**
262												99	**262**
263												99	**263**
264												99	**264**
265												99	**265**

Table D1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
266												99	**266**
267												99	**267**
268												99	**268**
269												99	**269**
270												99	**270**
271												99	**271**
272												99	**272**
273												99	**273**
274												99	**274**
275												99	**275**
276												99	**276**
277												99	**277**
278												99	**278**
279												99	**279**
280												99	**280**
281												99	**281**
282												99	**282**
283												99	**283**
284												99	**284**
285												99	**285**
286												99	**286**
287												99	**287**
288												>99	**288**

Appendix E:

DIBELS 8th Edition English Learner Nonsense Word Fluency Words Read Correctly Percentile Ranks for 2023-2024 by Grade and Time of Year

Table E1.

Kindergarten Through Grade 3 DIBELS 8th Edition English Learner NWF-WRC Benchmark Assessment Percentile Ranks for 2023-2024

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	0
1	87	64	36	45	24	15	20	12	8	10	7	5	1
2	90	68	40	51	28	17	24	14	9	13	9	6	2
3	92	72	43	56	30	19	27	16	10	15	10	7	3
4	93	74	46	59	33	20	29	17	11	17	11	8	4
5	94	77	48	63	35	21	32	19	13	19	13	9	5
6	95	79	51	67	37	23	36	21	14	22	14	10	6
7	95	81	53	70	40	24	39	23	15	24	15	11	7
8	96	83	56	73	43	26	43	25	17	27	17	13	8
9	97	85	59	76	45	28	47	28	18	30	19	15	9
10	97	88	62	79	48	30	51	30	20	33	21	17	10
11	97	89	66	81	52	32	55	33	23	37	23	20	11
12	98	91	69	83	55	35	59	36	25	40	25	22	12
13	98	92	72	85	58	37	63	39	27	43	28	24	13
14	98	94	75	87	61	40	66	42	30	46	31	26	14
15	98	94	78	88	64	42	70	45	33	49	33	28	15
16	99	95	80	89	67	45	73	49	36	52	36	30	16
17	99	96	82	90	70	48	75	52	39	54	38	32	17
18	99	96	84	91	73	50	77	55	42	57	41	34	18
19	99	97	86	92	75	53	79	58	44	59	43	36	19
20	99	97	87	93	77	56	81	61	47	61	45	38	20
21	99	97	89	94	79	58	83	63	49	63	47	40	21
22	99	98	90	94	81	61	84	65	52	65	49	42	22
23	99	98	91	95	82	63	85	67	53	67	51	44	23
24	99	98	92	95	84	65	87	69	55	69	53	46	24
25	99	98	92	96	85	67	88	71	57	71	55	48	25
26	>99	98	93	96	87	70	89	73	59	73	57	50	26
27		99	94	97	88	72	90	75	61	75	59	52	27
28		99	94	97	89	74	91	76	63	77	61	54	28
29		99	95	97	90	75	92	78	65	79	63	56	29
30		99	95	98	91	77	92	80	67	81	64	58	30
31		99	95	98	92	78	93	81	69	83	66	60	31
32		99	96	98	92	80	94	83	71	84	68	62	32
33		99	96	98	93	81	94	84	73	86	70	64	33
34		99	96	98	93	82	95	85	74	88	73	66	34
35		99	97	99	94	83	95	86	76	89	75	68	35

Table E1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
36		99	97	99	94	84	96	87	78	90	77	70	**36**
37		99	97	99	95	85	96	88	79	92	79	72	**37**
38		99	97	99	95	86	97	89	81	93	80	74	**38**
39		99	97	99	96	87	97	90	82	94	82	76	**39**
40		99	98	99	96	88	98	91	84	94	84	78	**40**
41		>99	98	99	97	89	98	92	85	95	85	79	**41**
42			98	99	97	89	98	92	86	96	86	81	**42**
43			98	99	97	90	98	93	87	96	87	82	**43**
44			98	99	98	91	99	94	89	97	89	84	**44**
45			98	99	98	92	99	94	90	97	89	85	**45**
46			99	>99	98	92	99	95	91	98	90	87	**46**
47			99		98	93	99	96	92	98	91	88	**47**
48			99		98	93	99	96	92	98	92	89	**48**
49			99		99	94	99	96	93	98	93	90	**49**
50			99		99	94	99	97	94	99	94	91	**50**
51			99		99	95	>99	97	95	99	94	92	**51**
52			99		99	96		98	95	99	95	93	**52**
53			99		99	96		98	96	99	96	93	**53**
54			99		99	96		98	96	99	96	94	**54**
55			99		99	97		98	97	99	96	94	**55**
56			99		99	97		99	97	>99	97	95	**56**
57			99		99	97		99	97		97	96	**57**
58			>99		99	98		99	98		98	96	**58**
59					>99	98		99	98		98	96	**59**
60						98		99	98		98	97	**60**
61						98		99	98		98	97	**61**
62						98		99	98		99	97	**62**
63						99		99	99		99	98	**63**
64						99		99	99		99	98	**64**
65						99		99	99		99	98	**65**
66						99		>99	99		99	98	**66**
67						99			99		99	98	**67**
68						99			99		99	99	**68**
69						99			99		99	99	**69**
70						99			99		99	99	**70**
71						>99			99		>99	99	**71**
72									99			99	**72**
73									>99			99	**73**
74												99	**74**
75												99	**75**
76												99	**76**
77												99	**77**
78												99	**78**
79												>99	**79**

Appendix F:

DIBELS 8th Edition English Learner Word Reading Fluency

Percentile Ranks for 2023-2024 by Grade and Time of Year

Table F1.

Kindergarten Through Grade 3 DIBELS 8th Edition English Learner WRF Benchmark Assessment Percentile Ranks for 2023-2024

Raw	K			1			2			3			Raw
	0.1	0.2	0.3	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	
0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	**0**
1	80	47	25	21	14	8	22	9	5	9	11	7	**1**
2	83	53	29	28	16	10	25	12	6	11	13	9	**2**
3	86	59	33	34	19	11	29	14	7	13	14	11	**3**
4	87	64	37	40	22	13	32	17	8	15	15	13	**4**
5	89	69	41	45	25	14	35	19	10	17	16	14	**5**
6	90	74	45	50	28	16	37	21	11	19	17	16	**6**
7	91	77	49	54	31	18	39	22	13	20	18	17	**7**
8	92	80	52	58	33	20	42	24	15	22	19	18	**8**
9	93	83	56	61	36	22	43	25	17	23	20	20	**9**
10	93	85	59	65	39	24	45	27	19	25	21	21	**10**
11	94	87	63	68	42	26	47	29	20	26	22	22	**11**
12	94	89	66	71	46	28	48	30	22	27	23	23	**12**
13	95	90	69	74	49	30	50	32	23	28	23	23	**13**
14	95	91	72	76	53	33	51	33	25	30	24	24	**14**
15	96	92	74	79	56	35	52	35	26	31	25	25	**15**
16	96	93	76	81	60	37	54	37	28	32	26	26	**16**
17	96	93	78	82	63	39	55	39	29	33	27	27	**17**
18	96	94	80	84	66	42	57	41	31	34	28	28	**18**
19	96	94	81	85	69	44	58	42	32	35	28	29	**19**
20	97	95	82	86	71	47	59	44	34	36	29	29	**20**
21	97	95	84	87	73	49	61	46	35	38	30	30	**21**
22	97	95	85	88	75	51	62	48	37	39	31	31	**22**
23	97	95	86	88	76	54	64	50	39	41	33	32	**23**
24	97	96	87	89	77	55	65	51	40	42	34	33	**24**
25	97	96	88	90	78	57	67	53	42	44	35	34	**25**
26	97	96	89	90	79	59	68	54	44	45	36	35	**26**
27	98	96	89	91	80	61	70	55	45	47	37	36	**27**
28	98	96	90	91	81	62	71	56	47	49	39	37	**28**
29	98	96	91	92	82	63	72	58	48	51	40	38	**29**
30	98	96	91	92	83	65	73	59	50	52	41	39	**30**
31	98	97	91	93	83	66	75	60	51	54	42	40	**31**
32	98	97	92	93	84	67	76	61	52	56	43	41	**32**
33	98	97	92	93	85	68	77	62	54	58	45	43	**33**
34	98	97	92	94	85	69	78	64	55	59	46	44	**34**
35	98	97	93	94	86	70	79	65	56	61	47	45	**35**

Table F1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
36	98	97	93	94	86	71	81	66	57	63	48	46	**36**
37	98	97	93	95	87	72	82	67	58	64	49	47	**37**
38	98	97	93	95	87	73	83	68	59	66	51	49	**38**
39	99	97	94	95	88	74	84	70	59	68	52	50	**39**
40	99	97	94	96	88	75	85	71	60	70	54	51	**40**
41	99	97	94	96	88	75	86	72	61	71	55	52	**41**
42	99	98	94	96	89	76	87	73	62	73	57	53	**42**
43	99	98	95	96	89	77	88	74	63	75	58	54	**43**
44	99	98	95	96	89	78	89	75	64	76	60	55	**44**
45	99	98	95	97	90	78	90	76	65	77	62	56	**45**
46	99	98	95	97	90	79	91	77	67	78	63	58	**46**
47	99	98	96	97	90	79	92	78	68	79	65	59	**47**
48	99	98	96	97	91	80	92	79	69	80	67	60	**48**
49	99	98	96	97	91	80	93	80	70	82	68	62	**49**
50	99	98	96	98	91	81	94	81	71	83	70	63	**50**
51	99	98	96	98	92	81	95	82	72	84	72	65	**51**
52	99	99	96	98	92	82	95	83	73	85	74	66	**52**
53	99	99	96	98	92	82	96	83	74	86	75	68	**53**
54	99	99	97	98	93	83	96	84	75	87	77	69	**54**
55	99	99	97	98	93	83	96	85	76	88	79	71	**55**
56	99	99	97	98	93	84	97	86	77	89	80	72	**56**
57	99	99	97	98	94	84	97	87	78	90	82	73	**57**
58	>99	99	97	99	94	85	97	87	79	91	83	75	**58**
59		99	97	99	94	86	98	88	80	92	85	76	**59**
60		99	97	99	94	86	98	89	81	93	86	78	**60**
61		99	97	99	95	87	98	90	82	94	88	79	**61**
62		99	98	99	95	87	98	90	83	94	89	81	**62**
63		99	98	99	95	88	99	91	84	95	90	82	**63**
64		99	98	99	96	89	99	92	85	96	91	84	**64**
65		99	98	99	96	89	99	92	86	96	91	85	**65**
66		99	98	99	96	90	99	93	86	97	92	86	**66**
67		99	98	99	96	90	99	94	87	97	93	87	**67**
68		99	98	99	97	90	99	94	88	97	93	88	**68**
69		>99	98	99	97	91	99	95	88	98	94	89	**69**
70			98	99	97	91	99	95	89	98	94	90	**70**
71			99	>99	97	92	99	96	90	98	95	91	**71**
72			99		98	92	>99	96	91	99	95	92	**72**
73			99		98	93		96	91	99	96	92	**73**
74			99		98	93		97	92	99	96	93	**74**
75			99		98	93		97	93	99	96	94	**75**
76			99		98	94		97	93	99	97	94	**76**
77			99		98	94		97	94	99	97	95	**77**
78			99		98	95		98	95	99	97	95	**78**
79			99		99	95		98	95	99	97	95	**79**
80			99		99	95		98	95	>99	98	96	**80**
81			99		99	96		98	96		98	96	**81**

Table F1. *Cont'd*

Raw	K			1			2			3			Raw
	0.1	**0.2**	**0.3**	**1.1**	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	
82			99		99	96		98	96		98	96	**82**
83			99		99	96		99	97		98	96	**83**
84			>99		99	96		99	97		98	97	**84**
85					99	97		99	97		98	97	**85**
86					99	97		99	97		99	97	**86**
87					99	97		99	98		99	97	**87**
88					99	97		99	98		99	98	**88**
89					99	97		99	98		99	98	**89**
90					99	98		99	98		99	98	**90**
91					>99	98		99	98		99	98	**91**
92						98		99	98		99	98	**92**
93						98		99	98		99	98	**93**
94						98		99	99		99	98	**94**
95						98		99	99		99	99	**95**
96						99		>99	99		99	99	**96**
97						99			99		99	99	**97**
98						99			99		>99	99	**98**
99						99			99			99	**99**
100						99			99			99	**100**
101						99			99			99	**101**
102						99			99			99	**102**
103						99			99			99	**103**
104						99			99			99	**104**
105						>99			99			99	**105**
106									99			99	**106**
107									99			99	**107**
108									99			99	**108**
109									99			99	**109**
110									99			99	**110**
111									>99			>99	**111**

Appendix G:

DIBELS 8th Edition English Learner Oral Reading Fluency Words Read Correctly

Percentile Ranks for 2023-2024 by Grade and Time of Year

Table G1.

Grade 1 Through Grade 6 DIBELS 8th Edition English Learner ORF-WRC Benchmark Assessment Percentile Ranks for 2023-2024

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	**0**
1	28	20	6	7	4	2	3	3	1	3	1	1	2	1	1	1	1	<1	**1**
2	35	24	8	9	6	3	4	4	1	3	2	1	2	2	1	1	1	1	**2**
3	41	29	10	12	7	4	5	5	2	4	2	2	3	2	1	2	1	1	**3**
4	46	35	12	15	9	5	7	6	2	4	3	2	3	2	1	3	1	1	**4**
5	51	40	14	17	11	6	8	6	3	5	3	2	4	3	1	3	1	1	**5**
6	55	44	16	19	12	7	10	7	3	6	4	3	4	3	1	3	2	1	**6**
7	58	47	18	21	14	8	11	8	4	7	5	3	5	3	2	3	2	1	**7**
8	61	50	19	23	16	9	13	9	5	7	5	4	6	4	2	4	2	2	**8**
9	63	52	20	26	17	10	14	10	5	8	6	4	6	4	2	4	2	2	**9**
10	66	55	22	28	19	11	16	10	6	9	7	5	7	5	2	5	2	2	**10**
11	67	56	23	29	20	12	17	11	6	10	7	5	7	5	3	5	2	2	**11**
12	69	58	25	31	21	13	18	12	7	11	8	6	8	6	3	5	3	3	**12**
13	71	59	26	33	22	14	20	12	7	12	8	7	9	6	3	5	3	3	**13**
14	72	60	28	35	23	15	21	13	8	13	9	7	9	7	4	5	3	3	**14**
15	73	62	29	36	24	16	22	13	8	14	9	8	10	7	4	6	4	3	**15**
16	74	63	30	38	25	16	23	14	9	15	10	8	10	8	4	6	4	4	**16**
17	75	64	31	40	26	17	24	14	9	16	10	9	11	8	4	6	4	4	**17**
18	76	65	32	41	27	18	25	15	10	17	11	9	12	8	5	6	5	4	**18**
19	77	66	34	42	28	19	26	15	10	17	11	10	12	9	5	7	5	4	**19**
20	78	68	35	44	29	20	27	16	11	18	12	10	13	9	5	7	5	5	**20**
21	79	69	36	45	29	20	27	16	11	19	12	11	13	10	5	7	5	5	**21**
22	80	70	38	46	30	21	28	17	12	20	12	11	14	10	6	7	6	5	**22**
23	81	71	39	48	31	22	29	18	12	20	13	12	14	10	6	8	6	5	**23**

Table G1. *Cont'd*

Raw	1			2			3			4			5			6			Raw
	1.1	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	**4.1**	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
24	82	72	41	49	32	23	30	18	13	21	13	12	15	11	6	8	6	6	**24**
25	82	73	42	50	32	23	31	19	13	21	13	13	15	11	6	9	6	6	**25**
26	83	74	44	51	33	24	32	19	13	22	13	13	16	11	7	9	7	6	**26**
27	83	75	45	52	34	24	33	20	14	22	14	13	16	12	7	10	7	6	**27**
28	84	75	46	53	34	25	34	20	14	23	14	14	17	12	7	10	7	7	**28**
29	84	76	48	54	35	25	35	21	15	23	14	14	17	13	7	10	7	7	**29**
30	85	77	49	55	35	26	36	21	15	24	14	15	18	13	8	11	7	7	**30**
31	85	77	50	55	36	26	37	22	15	24	15	15	18	13	8	11	8	8	**31**
32	86	78	51	56	37	27	38	23	16	25	15	16	19	14	8	11	8	8	**32**
33	86	78	53	57	37	27	39	23	16	25	15	16	19	14	8	12	8	9	**33**
34	87	79	54	57	38	28	40	24	17	26	16	16	20	15	9	12	9	9	**34**
35	87	79	55	58	38	28	41	24	17	27	16	17	21	15	9	12	9	10	**35**
36	87	79	56	59	39	29	42	25	17	28	16	17	21	15	9	13	9	10	**36**
37	88	80	56	59	39	29	43	25	18	28	17	18	22	16	9	13	10	11	**37**
38	88	80	57	60	40	30	44	26	18	29	17	18	22	16	10	13	10	11	**38**
39	88	80	58	61	40	30	44	26	19	29	17	19	23	16	10	14	10	11	**39**
40	89	81	58	61	41	31	45	26	19	30	18	19	24	17	10	14	11	12	**40**
41	89	81	59	62	41	31	46	27	19	31	18	19	24	17	10	14	11	12	**41**
42	90	82	59	63	42	32	47	27	19	32	18	20	25	17	10	15	11	12	**42**
43	90	82	60	63	43	32	48	28	20	32	19	20	25	18	11	15	11	13	**43**
44	90	83	61	64	43	33	48	28	20	33	19	21	26	18	11	15	12	13	**44**
45	90	83	61	65	44	33	49	29	20	33	19	21	27	19	11	16	13	14	**45**
46	91	83	62	66	44	34	50	29	21	34	20	21	27	19	11	16	13	15	**46**
47	91	84	62	66	45	34	50	30	21	34	20	22	28	19	12	17	14	15	**47**
48	91	84	63	67	46	35	51	30	21	35	20	22	28	20	12	17	14	15	**48**
49	91	85	63	68	46	35	52	31	22	36	21	22	29	20	12	18	14	16	**49**
50	92	85	64	69	47	36	52	31	22	36	21	23	30	21	12	19	15	16	**50**
51	92	86	65	69	48	36	53	32	22	37	22	23	30	21	13	20	16	17	**51**
52	92	86	65	70	49	37	53	32	23	38	22	24	31	21	13	20	17	17	**52**
53	93	87	66	71	49	37	54	33	23	38	22	24	32	22	13	21	17	17	**53**
54	93	87	66	72	50	37	54	34	23	39	23	24	33	22	13	22	18	18	**54**
55	93	87	67	72	51	38	55	34	23	39	23	25	34	23	13	24	19	19	**55**

Table G1. *Cont'd*

Raw	1			2			3			4			5			6			Raw
	1.1	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	**4.1**	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
56	93	88	67	73	51	38	56	35	24	40	24	25	34	23	14	25	20	19	**56**
57	94	88	68	74	52	39	56	35	24	41	24	25	35	23	14	26	21	20	**57**
58	94	88	68	74	53	39	57	36	24	41	24	26	36	24	14	27	22	20	**58**
59	94	89	69	75	53	40	57	37	25	42	25	26	37	24	15	28	22	20	**59**
60	94	89	69	76	54	40	58	37	25	43	25	26	38	25	15	29	23	21	**60**
61	95	89	70	77	55	41	59	38	26	43	26	27	39	25	15	30	24	21	**61**
62	95	90	70	77	56	41	60	39	26	44	26	27	40	26	16	31	24	22	**62**
63	95	90	70	78	56	42	60	39	27	45	27	28	41	26	16	31	25	22	**63**
64	95	91	71	79	57	42	61	40	27	46	27	28	42	27	17	32	26	23	**64**
65	95	91	72	80	58	43	62	41	28	47	28	29	43	27	17	33	26	24	**65**
66	96	91	72	81	59	43	63	41	28	48	28	29	44	28	17	33	27	25	**66**
67	96	92	73	81	60	44	64	42	29	50	29	30	45	29	18	34	28	25	**67**
68	96	92	73	82	61	44	65	42	29	51	29	30	46	29	18	35	29	25	**68**
69	96	92	74	82	61	45	66	43	30	52	30	31	47	30	19	36	29	26	**69**
70	96	92	74	83	62	45	67	44	30	52	30	31	48	31	19	37	30	27	**70**
71	96	93	75	84	63	46	68	44	31	53	31	31	49	31	19	37	31	27	**71**
72	96	93	76	84	63	46	69	45	31	54	32	32	50	32	20	38	31	28	**72**
73	96	93	76	85	64	47	70	46	32	55	33	32	50	32	20	39	32	29	**73**
74	97	93	77	86	65	48	71	47	32	56	33	33	51	33	21	39	32	29	**74**
75	97	94	77	86	65	48	72	48	33	57	34	33	52	33	21	40	33	30	**75**
76	97	94	78	87	66	49	73	49	34	58	35	33	53	34	21	41	33	30	**76**
77	97	94	78	87	67	50	74	49	34	59	35	34	54	35	22	42	34	31	**77**
78	97	94	79	88	67	51	75	50	35	60	36	35	55	36	22	42	35	32	**78**
79	97	94	80	88	68	52	76	51	35	61	36	36	56	37	23	44	35	32	**79**
80	97	95	80	89	69	53	77	51	36	61	37	36	56	37	23	45	36	33	**80**
81	98	95	80	89	70	54	77	52	37	62	37	37	57	38	24	46	37	33	**81**
82	98	95	81	90	70	54	78	52	38	63	38	37	58	39	25	47	38	34	**82**
83	98	95	81	90	71	55	79	53	39	64	39	38	58	39	25	48	39	34	**83**
84	98	95	82	91	71	56	80	53	39	64	39	38	59	40	26	50	39	35	**84**
85	98	96	82	91	72	56	80	54	40	65	40	39	60	41	26	51	41	36	**85**
86	98	96	83	92	73	57	81	55	40	66	41	39	61	41	27	51	42	37	**86**
87	98	96	83	92	73	58	82	56	41	67	42	40	62	42	28	52	42	38	**87**

Table G1. *Cont'd*

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
88	98	96	83	92	74	58	82	57	41	68	42	40	62	43	28	53	43	38	**88**
89	98	96	84	93	74	59	83	58	42	69	43	41	63	45	29	54	44	39	**89**
90	98	97	84	93	75	60	84	59	43	70	43	41	64	46	30	55	44	39	**90**
91	98	97	85	93	76	60	84	60	43	71	44	42	65	47	31	56	45	40	**91**
92	98	97	86	94	77	61	85	60	44	72	45	43	66	48	32	57	46	40	**92**
93	99	97	87	94	77	61	85	61	46	73	45	43	67	49	32	58	46	41	**93**
94	99	97	87	94	78	62	86	62	46	73	46	44	68	50	33	58	47	42	**94**
95	99	97	87	95	78	62	86	63	47	74	47	45	69	52	34	59	48	42	**95**
96	99	97	88	95	79	64	87	63	47	75	48	46	70	53	35	60	48	42	**96**
97	99	97	88	95	79	65	87	64	48	76	49	47	71	53	36	62	49	43	**97**
98	99	98	88	95	80	67	88	65	49	77	51	48	72	54	37	63	50	43	**98**
99	99	98	89	95	80	67	88	66	50	77	52	49	73	55	38	65	51	44	**99**
100	99	98	89	96	81	68	89	67	50	78	52	50	74	56	39	67	52	44	**100**
101	99	98	89	96	82	68	90	67	51	79	53	50	75	56	40	68	53	44	**101**
102	99	98	89	96	83	69	90	68	52	80	54	51	75	57	41	68	54	45	**102**
103	99	98	90	96	84	69	91	69	53	80	54	52	76	58	42	69	54	46	**103**
104	99	98	90	97	84	70	91	70	54	81	55	52	77	58	43	70	56	46	**104**
105	99	98	91	97	85	71	92	71	55	82	56	53	77	59	43	71	57	47	**105**
106	99	98	91	97	85	71	92	72	56	83	57	54	78	60	44	71	59	48	**106**
107	99	98	91	97	85	72	93	73	57	84	58	55	79	61	45	72	60	48	**107**
108	99	99	92	97	86	74	93	73	58	84	58	56	79	62	46	73	61	49	**108**
109	99	99	92	98	86	74	93	74	59	85	59	56	80	63	47	74	62	49	**109**
110	99	99	92	98	87	75	93	74	62	86	59	57	80	64	47	75	63	49	**110**
111	99	99	92	98	87	76	94	75	62	86	60	57	81	65	48	76	64	50	**111**
112	99	99	92	98	88	76	94	76	63	86	60	58	81	66	49	76	65	50	**112**
113	99	99	93	98	89	77	94	78	64	87	61	59	82	67	49	77	65	51	**113**
114	99	99	93	98	89	77	94	79	65	87	62	60	82	68	50	78	66	52	**114**
115	99	99	93	98	89	78	95	80	66	88	62	61	83	69	51	78	67	52	**115**
116	99	99	94	98	90	79	95	81	67	88	63	63	84	70	51	79	68	52	**116**
117	99	99	94	98	90	79	95	82	68	89	64	64	85	71	53	80	70	54	**117**
118	99	99	94	98	91	80	95	82	69	89	65	65	85	73	54	80	71	55	**118**
119	>99	99	94	99	91	80	96	83	69	90	66	66	86	74	55	80	72	55	**119**

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
120		99	94	99	91	81	96	83	70	91	66	67	87	74	56	81	72	56	**120**
121		99	95	99	91	82	96	84	71	91	67	67	87	75	57	82	73	57	**121**
122		99	95	99	92	82	96	84	73	92	67	68	88	75	58	83	73	58	**122**
123		99	95	99	92	83	96	85	74	92	68	69	88	76	59	84	74	58	**123**
124		99	95	99	92	84	96	85	75	92	68	70	88	77	60	85	74	59	**124**
125		99	95	99	93	85	97	86	76	93	69	70	89	77	61	86	75	59	**125**
126		99	96	99	94	85	97	86	76	93	70	71	89	78	61	86	76	60	**126**
127		99	96	99	94	86	97	87	77	94	70	72	90	79	62	86	77	61	**127**
128		99	96	99	94	87	97	88	77	94	72	73	90	79	63	87	78	62	**128**
129		99	96	99	94	87	97	88	78	95	73	73	91	80	63	87	79	63	**129**
130		99	97	99	94	87	97	88	79	95	73	75	91	81	64	88	80	63	**130**
131		99	97	99	94	87	98	89	79	95	74	76	92	82	65	88	81	64	**131**
132		99	97	99	95	88	98	89	80	95	74	76	92	82	66	89	82	66	**132**
133		99	97	99	95	88	98	90	81	96	75	78	93	83	67	90	82	67	**133**
134		>99	97	99	95	88	98	91	81	96	75	79	93	84	67	90	83	68	**134**
135			97	99	95	89	98	91	82	96	76	79	94	84	68	91	84	69	**135**
136			97	99	95	89	98	91	82	96	77	80	94	85	69	91	86	69	**136**
137			97	>99	96	89	98	91	83	96	77	81	94	86	69	91	87	70	**137**
138			97		96	90	98	92	83	97	78	82	94	87	70	91	88	70	**138**
139			98		96	92	98	92	84	97	79	83	95	88	71	92	88	71	**139**
140			98		96	92	98	92	84	97	79	84	95	88	72	92	89	72	**140**
141			98		96	92	98	92	84	97	80	85	96	89	73	92	89	73	**141**
142			98		96	92	98	93	84	97	80	85	96	89	75	92	89	75	**142**
143			98		96	93	99	93	85	98	81	86	96	89	75	93	90	76	**143**
144			98		96	93	99	93	85	98	81	87	96	90	76	93	91	76	**144**
145			98		97	94	99	94	86	98	81	87	96	90	76	93	91	77	**145**
146			98		97	94	99	94	86	98	82	88	97	90	77	94	92	77	**146**
147			98		97	94	99	94	87	98	82	89	97	91	78	94	92	78	**147**
148			98		97	94	99	95	88	98	83	89	97	92	78	94	93	79	**148**
149			98		98	94	99	95	89	99	83	90	97	92	79	95	93	79	**149**
150			99		98	95	99	95	89	99	83	90	97	93	79	95	93	80	**150**
151			99		98	95	99	95	90	99	84	90	97	93	80	95	94	81	**151**

Table G1. *Cont'd*

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
152			99		98	95	99	95	90	99	84	91	98	94	80	95	94	81	**152**
153			99		98	95	99	96	90	99	85	92	98	94	81	95	94	83	**153**
154			99		98	95	99	96	91	99	85	92	98	95	82	95	95	84	**154**
155			99		98	95	99	96	91	99	86	93	98	95	82	96	95	85	**155**
156			99		98	96	99	96	91	99	86	93	98	95	83	96	95	85	**156**
157			99		98	96	99	96	91	99	86	93	98	96	83	96	96	86	**157**
158			99		98	96	99	96	92	99	87	93	98	96	84	96	96	87	**158**
159			99		98	97	99	97	92	>99	87	94	98	96	84	97	96	88	**159**
160			99		99	97	99	97	92		88	94	99	97	85	97	96	88	**160**
161			99		99	97	99	97	92		88	94	99	97	86	97	97	89	**161**
162			99		99	97	99	97	93		89	95	99	97	86	98	97	89	**162**
163			99		99	97	99	97	93		89	95	99	97	86	98	98	89	**163**
164			99		99	97	99	97	94		89	96	99	97	87	98	98	89	**164**
165			99		99	97	>99	97	94		90	96	99	97	87	98	98	90	**165**
166			99		99	97		98	94		91	96	99	98	87	98	98	90	**166**
167			99		99	97		98	94		91	96	99	98	88	98	98	91	**167**
168			99		99	98		98	94		92	96	99	98	88	98	98	91	**168**
169			99		99	98		98	95		92	96	99	98	89	99	98	92	**169**
170			>99		99	98		98	95		92	97	99	99	89	99	99	92	**170**
171					99	98		98	95		92	97	99	99	89	99	99	92	**171**
172					99	98		98	95		93	97	99	99	90	99	99	93	**172**
173					99	98		98	95		93	97	99	99	91	99	99	93	**173**
174					99	98		98	96		93	98	99	99	91	99	99	93	**174**
175					99	98		98	96		93	98	99	99	91	99	99	93	**175**
176					99	98		99	96		94	98	>99	99	92	99	99	93	**176**
177					99	98		99	96		94	98		99	92	99	99	94	**177**
178					99	98		99	96		95	98		99	92	99	99	94	**178**
179					99	98		99	96		95	98		99	93	>99	99	94	**179**
180					>99	98		99	97		95	98		99	94		99	95	**180**
181						98		99	97		95	99		99	94		99	95	**181**
182						99		99	97		95	99		99	94		>99	96	**182**
183						99		99	97		96	99		99	95			96	**183**

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
184						99		99	97		96	99		99	95			96	**184**
185						99		99	97		96	99		99	95			96	**185**
186						99		99	97		96	99		>99	96			96	**186**
187						99		99	97		96	99			96			96	**187**
188						99		99	98		96	99			96			97	**188**
189						99		99	98		96	99			97			97	**189**
190						99		99	98		97	99			97			98	**190**
191						99		99	98		97	99			97			98	**191**
192						99		99	98		97	99			97			98	**192**
193						99		99	98		97	99			97			98	**193**
194						99		99	98		97	99			97			98	**194**
195						99		99	98		97	99			98			98	**195**
196						99		99	98		97	99			98			98	**196**
197						99		99	98		98	99			98			99	**197**
198						99		>99	99		98	99			98			99	**198**
199						99			99		98	99			98			99	**199**
200						>99			99		98	99			99			99	**200**
201									99		98	99			99			99	**201**
202									99		98	>99			99			99	**202**
203									99		98				99			99	**203**
204									99		98				99			99	**204**
205									99		98				99			99	**205**
206									99		98				99			99	**206**
207									99		99				99			99	**207**
208									99		99				99			99	**208**
209									99		99				99			>99	**209**
210									99		99				99				**210**
211									99		99				99				**211**
212									99		99				99				**212**
213									99		99				99				**213**
214									99		99				99				**214**
215									99		99				99				**215**

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
216									99		99				99				**216**
217									99		99				>99				**217**
218									99		99								**218**
219									99		99								**219**
220									99		99								**220**
221									99		99								**221**
222									99		99								**222**
223									99		99								**223**
224									99		99								**224**
225									99		99								**225**
226									99		99								**226**
227									99		99								**227**
228									99		99								**228**
229									99		99								**229**
230									99		99								**230**
231									99		99								**231**
232									99		>99								**232**
233									99										**233**
234									99										**234**
235									99										**235**
236									99										**236**
237									99										**237**
238									99										**238**
239									99										**239**
240									99										**240**
241									99										**241**
242									99										**242**
243									99										**243**
244									99										**244**
245									99										**245**
246									99										**246**
247									99										**247**

Table G1. *Cont'd*

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
248									99										**248**
249									99										**249**
250									99										**250**
251									99										**251**
252									99										**252**
253									99										**253**
254									99										**254**
255									99										**255**
256									99										**256**
257									99										**257**
258									99										**258**

Appendix H:

DIBELS 8th Edition English Learner Oral Reading Fluency Accuracy

Percentile Ranks for 2023-2024 by Grade and Time of Year

Table H1.

Grade 1 Through Grade 6 DIBELS 8th Edition English Learner ORF-A Benchmark Assessment Percentile Ranks for 2023-2024

Raw	1			2			3			4			5			6			Raw
	1.1	1.2	1.3	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	**0**
1	28	20	6	7	4	2	3	3	1	3	1	<1	2	1	<1	<1	<1	<1	**1**
2	28	20	6	7	4	2	3	3	1	3	1	1	2	1	1	<1	<1	<1	**2**
3	28	20	6	7	4	2	3	3	1	3	1	1	2	1	1	<1	<1	<1	**3**
4	28	20	6	7	4	2	3	3	1	3	1	1	2	1	1	1	<1	<1	**4**
5	29	20	6	7	4	2	3	3	1	3	1	1	2	1	1	1	<1	<1	**5**
6	29	21	6	7	4	2	3	3	1	3	1	1	2	1	1	1	<1	<1	**6**
7	30	21	7	7	4	2	3	3	1	3	1	1	2	1	1	1	<1	<1	**7**
8	30	22	7	7	5	2	4	3	1	3	1	1	2	1	1	1	1	<1	**8**
9	31	23	8	8	5	3	4	4	1	3	1	1	2	2	1	1	1	<1	**9**
10	32	23	8	8	5	3	4	4	1	3	2	1	2	2	1	1	1	<1	**10**
11	33	23	8	9	5	3	4	4	1	3	2	1	2	2	1	1	1	<1	**11**
12	34	24	8	9	6	3	4	4	1	3	2	1	2	2	1	1	1	<1	**12**
13	34	25	8	9	6	3	4	4	1	3	2	1	2	2	1	2	1	1	**13**
14	36	25	9	10	6	3	4	4	1	3	2	1	2	2	1	2	1	1	**14**
15	37	26	9	10	7	3	5	4	2	3	2	2	2	2	1	2	1	1	**15**
16	37	27	10	11	7	3	5	4	2	3	2	2	2	2	1	2	1	1	**16**
17	38	27	10	11	7	4	5	4	2	3	2	2	2	2	1	2	1	1	**17**
18	39	28	10	11	7	4	5	5	2	4	2	2	3	2	1	2	1	1	**18**
19	40	28	11	12	7	4	5	5	2	4	2	2	3	2	1	2	1	1	**19**
20	40	29	11	12	8	4	5	5	2	4	2	2	3	2	1	3	1	1	**20**
21	41	30	11	13	8	5	6	5	2	4	2	2	3	2	1	3	1	1	**21**
22	42	30	11	13	8	5	6	5	2	4	2	2	3	2	1	3	1	1	**22**
23	43	31	12	13	8	5	6	5	2	4	2	2	3	2	1	3	1	1	**23**

Table H1. *Cont'd*

Raw	1			2			3			4			5			6			Raw
	1.1	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	**4.1**	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
24	44	32	12	14	9	5	6	5	2	4	3	2	3	2	1	3	1	1	**24**
25	44	32	12	14	9	5	7	6	2	4	3	2	3	3	1	3	1	1	**25**
26	46	33	13	15	9	5	7	6	3	4	3	2	3	3	1	3	1	1	**26**
27	46	34	13	15	9	6	7	6	3	4	3	2	3	3	1	3	1	1	**27**
28	47	35	13	15	10	6	7	6	3	5	3	2	3	3	1	3	1	1	**28**
29	47	35	13	15	10	6	8	6	3	5	3	2	3	3	1	3	1	1	**29**
30	48	36	14	16	10	6	8	6	3	5	3	2	4	3	1	3	1	1	**30**
31	49	37	14	16	11	6	8	7	3	5	3	3	4	3	1	3	1	1	**31**
32	50	37	14	17	11	7	9	7	3	5	4	3	4	3	1	3	1	1	**32**
33	50	38	14	17	11	7	9	7	3	5	4	3	4	3	1	3	2	1	**33**
34	52	40	15	18	12	7	9	7	3	6	4	3	4	3	1	3	2	1	**34**
35	52	40	15	18	12	7	9	7	3	6	4	3	4	3	2	3	2	1	**35**
36	53	40	16	18	12	7	10	8	4	6	4	3	5	3	2	3	2	1	**36**
37	54	42	16	19	13	8	10	8	4	6	4	3	5	4	2	3	2	1	**37**
38	54	42	16	19	13	8	10	8	4	6	4	3	5	4	2	3	2	2	**38**
39	55	43	17	19	13	8	11	8	4	6	5	3	5	4	2	4	2	2	**39**
40	55	43	17	20	14	8	11	8	4	6	5	3	5	4	2	4	2	2	**40**
41	56	44	17	20	14	9	12	9	4	7	5	4	5	4	2	4	2	2	**41**
42	57	45	18	21	14	9	12	9	4	7	5	4	6	4	2	4	2	2	**42**
43	58	45	18	21	15	9	13	9	5	7	5	4	6	4	2	4	2	2	**43**
44	58	47	18	22	15	9	13	9	5	8	6	4	6	4	2	4	2	2	**44**
45	59	48	19	22	16	10	14	10	5	8	6	4	6	5	2	4	3	2	**45**
46	60	48	19	23	16	10	14	10	5	8	6	4	6	5	2	4	3	2	**46**
47	60	49	19	23	17	10	14	10	5	9	6	5	6	5	2	5	3	2	**47**
48	61	49	20	24	17	10	15	10	5	9	6	5	7	5	2	5	3	3	**48**
49	62	50	20	24	18	11	15	10	6	9	7	5	7	5	3	5	3	3	**49**
50	62	50	20	24	18	11	15	10	6	9	7	5	7	5	3	5	3	3	**50**
51	64	52	22	26	19	12	17	11	6	10	7	6	7	6	3	5	3	3	**51**
52	64	52	22	26	19	12	17	11	6	10	7	6	8	6	3	5	3	4	**52**
53	64	52	22	26	19	12	17	11	6	11	7	6	8	6	3	5	4	4	**53**
54	65	53	23	27	20	12	18	12	7	11	8	6	8	6	3	6	4	4	**54**
55	66	54	23	28	20	13	18	12	7	12	8	7	8	6	3	6	4	4	**55**

Table H1. *Cont'd*

Raw	1			2			3			4			5			6			Raw
	1.1	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	**4.1**	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
56	66	54	23	28	21	13	19	12	7	12	8	7	9	7	3	6	4	4	**56**
57	67	55	24	29	21	13	19	12	7	13	8	7	9	7	4	6	4	5	**57**
58	68	56	25	30	22	14	20	13	7	13	9	7	9	7	4	6	4	5	**58**
59	69	56	25	31	22	14	20	13	8	13	9	8	10	7	4	6	5	5	**59**
60	69	57	25	31	23	14	21	13	8	14	9	8	10	8	4	6	5	5	**60**
61	70	58	26	32	23	15	22	13	8	14	9	8	10	8	4	7	5	5	**61**
62	70	58	27	33	24	15	22	14	8	15	10	9	11	8	4	7	5	5	**62**
63	71	59	27	34	24	16	23	14	8	15	10	9	11	8	4	7	5	6	**63**
64	72	59	28	34	25	16	23	14	9	16	10	9	11	9	5	7	6	6	**64**
65	73	60	29	35	25	17	24	15	9	16	11	10	12	9	5	7	6	6	**65**
66	73	61	29	37	26	17	25	15	9	17	11	10	12	9	5	8	6	6	**66**
67	73	61	29	37	26	17	25	15	9	17	11	10	13	10	5	8	7	6	**67**
68	75	62	31	38	27	18	26	16	10	18	11	11	13	10	5	8	7	7	**68**
69	75	63	32	39	27	18	27	16	10	18	12	11	14	10	6	8	7	7	**69**
70	76	63	32	40	28	19	27	17	10	19	12	12	14	11	6	8	7	7	**70**
71	77	64	33	41	28	19	28	17	11	19	12	12	15	11	6	8	7	7	**71**
72	78	65	34	42	29	20	29	17	11	20	13	12	15	11	6	9	8	8	**72**
73	78	66	35	43	30	20	30	18	12	20	13	13	16	12	6	9	8	8	**73**
74	79	66	36	44	30	21	30	18	12	21	13	13	16	12	7	9	8	8	**74**
75	79	67	37	45	31	21	31	19	12	22	14	13	17	12	7	10	8	8	**75**
76	80	68	38	46	32	22	32	19	13	22	14	14	18	13	7	10	8	9	**76**
77	81	69	39	47	32	23	33	20	13	23	14	14	19	13	7	11	9	9	**77**
78	81	70	40	48	33	23	34	20	14	24	15	15	19	14	8	11	9	10	**78**
79	82	70	41	49	34	24	35	21	14	24	15	15	20	14	8	12	10	10	**79**
80	83	72	42	50	35	24	36	22	15	25	16	16	21	15	8	12	10	11	**80**
81	84	73	43	51	35	25	38	22	15	26	16	16	22	15	9	13	11	11	**81**
82	84	73	45	53	36	26	39	23	16	27	17	17	23	16	9	14	12	12	**82**
83	85	74	46	54	37	26	40	24	17	28	17	17	24	16	9	15	13	13	**83**
84	86	75	48	55	38	27	41	25	17	29	18	18	25	17	10	16	13	14	**84**
85	86	76	49	56	39	28	43	26	18	30	19	18	26	18	10	18	15	14	**85**
86	87	77	50	57	40	29	45	27	19	31	19	19	28	18	11	19	16	15	**86**
87	88	78	52	59	41	30	46	28	20	33	20	20	30	19	12	21	17	17	**87**

Raw	1			2			3			4			5			6			Raw
	1.1	**1.2**	**1.3**	**2.1**	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	**4.1**	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
88	88	79	54	60	42	31	48	29	20	34	21	21	31	20	13	23	18	18	**88**
89	89	80	55	62	44	32	50	31	21	36	22	21	33	21	13	26	20	19	**89**
90	90	82	57	63	45	34	52	33	22	38	23	22	35	22	14	28	22	20	**90**
91	91	83	59	65	47	35	54	34	24	40	24	23	37	24	15	30	25	22	**91**
92	91	84	60	67	49	37	57	36	25	43	26	25	40	25	17	33	27	23	**92**
93	92	86	62	69	50	38	60	38	26	45	27	26	43	27	18	37	30	25	**93**
94	93	87	64	71	53	40	63	41	28	49	30	28	47	29	21	40	34	27	**94**
95	94	89	67	75	56	43	67	44	30	53	32	30	51	32	23	45	37	30	**95**
96	95	90	69	77	59	46	72	48	33	58	36	32	56	36	27	51	42	34	**96**
97	96	92	72	81	63	49	77	54	37	65	41	36	62	42	32	57	49	39	**97**
98	97	93	75	85	68	54	83	61	42	74	48	41	69	49	40	66	60	47	**98**
99	98	95	79	89	75	61	90	71	51	84	60	50	78	61	53	77	72	56	**99**
100	99	97	85	93	85	75	96	84	68	94	81	69	90	80	75	89	88	77	**100**

Appendix I:

DIBELS 8th Edition English Learner Maze Percentile Ranks for 2023-2024 by Grade and Time of Year

Table I1.

Grade 2 Through Grade 6 DIBELS 8th Edition English Learner Maze Benchmark Assessment Percentile Ranks for 2023-2024

Raw	2			3			4			5			6			Raw
	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
0	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	**0**
0.5	47	26	20	26	19	17	18	16	14	15	15	8	17	14	12	**0.5**
1	50	29	22	29	22	19	20	17	16	18	16	9	19	16	14	**1**
1.5	54	33	26	32	25	21	22	19	18	20	18	10	23	18	15	**1.5**
2	59	35	29	36	27	23	26	21	20	23	20	11	26	21	16	**2**
2.5	63	38	31	40	31	26	28	22	23	26	22	13	29	23	17	**2.5**
3	66	41	35	43	33	28	30	25	25	29	24	14	32	26	19	**3**
3.5	70	44	38	47	36	29	34	26	28	32	26	15	35	29	20	**3.5**
4	73	46	41	50	39	32	36	28	30	35	28	17	38	31	21	**4**
4.5	76	50	44	53	42	34	39	30	33	38	30	18	41	33	23	**4.5**
5	79	52	47	57	44	35	42	32	35	41	31	19	44	35	24	**5**
5.5	81	55	49	60	47	38	44	34	38	44	33	21	46	37	25	**5.5**
6	83	58	52	62	50	40	47	36	40	48	35	22	48	40	27	**6**
6.5	85	61	55	66	53	41	50	37	43	51	37	23	51	42	28	**6.5**
7	87	63	57	69	55	43	52	39	45	53	39	25	55	44	30	**7**
7.5	88	66	59	71	58	45	54	41	47	57	41	26	57	47	31	**7.5**
8	90	69	62	74	60	46	57	43	50	59	43	27	59	50	33	**8**
8.5	91	72	64	76	62	48	59	45	52	62	45	29	62	52	35	**8.5**
9	92	75	66	79	64	50	61	47	54	65	47	30	63	54	37	**9**
9.5	93	78	68	81	67	51	63	49	56	68	49	31	66	56	38	**9.5**
10	94	81	70	83	68	53	65	51	58	70	51	33	68	59	40	**10**
10.5	94	84	72	85	70	55	67	54	60	72	53	34	70	60	41	**10.5**
11	95	85	74	86	72	57	70	56	62	75	55	35	73	63	42	**11**
11.5	96	88	76	88	74	58	71	58	64	76	57	37	75	65	44	**11.5**
12	96	89	78	89	76	60	73	60	66	78	59	38	76	67	46	**12**
12.5	97	91	80	90	78	62	75	62	68	80	61	40	78	69	47	**12.5**

Table I1. *Cont'd*

Raw	2			3			4			5			6			Raw
	2.1	**2.2**	**2.3**	**3.1**	**3.2**	**3.3**	**4.1**	**4.2**	**4.3**	**5.1**	**5.2**	**5.3**	**6.1**	**6.2**	**6.3**	
13	97	92	81	91	79	64	77	65	69	81	64	41	80	70	49	**13**
13.5	97	93	83	92	81	66	78	67	71	83	66	43	82	72	52	**13.5**
14	98	94	84	92	82	67	79	69	73	84	68	44	83	74	54	**14**
14.5	98	94	86	93	84	69	81	71	74	86	70	46	84	76	56	**14.5**
15	98	95	87	94	85	71	82	73	76	87	72	47	86	77	58	**15**
15.5	98	96	88	94	86	72	83	75	78	88	73	49	87	78	60	**15.5**
16	98	96	89	95	87	74	85	77	79	89	75	50	88	80	62	**16**
16.5	99	96	90	96	88	76	86	79	80	90	77	52	89	81	64	**16.5**
17	99	97	90	96	89	77	87	80	81	91	78	53	90	82	67	**17**
17.5	99	97	91	96	90	78	88	82	83	92	80	55	91	83	69	**17.5**
18	99	97	92	97	91	80	88	83	84	93	81	56	92	85	70	**18**
18.5	99	98	93	97	92	82	89	84	85	94	83	57	93	86	72	**18.5**
19	99	98	93	98	92	83	90	85	86	94	84	59	93	87	74	**19**
19.5	99	98	94	98	93	85	91	87	87	95	85	61	94	88	76	**19.5**
20	99	98	94	98	94	86	91	88	88	95	86	62	95	89	77	**20**
20.5	99	99	95	98	94	88	92	89	88	96	87	64	95	90	79	**20.5**
21	>99	99	95	99	95	89	92	90	89	96	88	66	95	90	80	**21**
21.5		99	96	99	95	90	93	90	90	96	89	67	96	91	81	**21.5**
22		99	96	99	96	91	94	91	91	97	90	69	96	92	83	**22**
22.5		99	96	99	96	92	94	92	91	97	91	70	97	93	84	**22.5**
23		99	97	99	97	93	95	93	92	97	91	72	97	93	86	**23**
23.5		99	97	99	97	94	95	94	92	98	92	73	97	94	87	**23.5**
24		99	97	99	97	94	96	95	93	98	93	75	98	95	88	**24**
24.5		99	97	99	98	95	96	95	93	98	93	76	98	95	90	**24.5**
25		99	98	99	98	95	97	96	94	98	94	78	98	96	91	**25**
25.5		>99	98	>99	98	96	97	96	94	99	94	79	98	96	92	**25.5**
26			98		98	96	97	97	95	99	95	81	98	96	92	**26**
26.5			98		98	97	98	97	95	99	95	82	99	96	93	**26.5**
27			98		99	97	98	97	95	99	96	84	99	97	94	**27**
27.5			99		99	97	98	97	96	99	96	85	99	97	95	**27.5**
28			99		99	98	98	98	96	99	96	86	99	97	95	**28**
28.5			99		99	98	99	98	96	99	97	87	99	98	95	**28.5**
29			99		99	98	99	98	96	99	97	88	99	98	96	**29**

Table I1. *Cont'd*

Raw	2			3			4			5			6			Raw
	2.1	2.2	2.3	3.1	3.2	3.3	4.1	4.2	4.3	5.1	5.2	5.3	6.1	6.2	6.3	
29.5			99		99	98	99	98	97	99	97	89	99	98	96	**29.5**
30			99		99	98	99	99	97	>99	97	90	99	98	97	**30**
30.5			99		99	99	99	99	97		98	91	99	99	97	**30.5**
31			99		99	99	99	99	97		98	92	99	99	97	**31**
31.5			99		99	99	99	99	98		98	92	99	99	98	**31.5**
32			99		99	99	99	99	98		98	93	99	99	98	**32**
32.5			99		>99	99	99	99	98		99	94	99	99	98	**32.5**
33			99			99	99	99	98		99	94	99	99	98	**33**
33.5			>99			99	99	99	98		99	95	99	99	98	**33.5**
34						99	99	99	98		99	95	99	99	98	**34**
34.5						99	99	99	98		99	96	>99	99	99	**34.5**
35						99	>99	99	99		99	96		>99	99	**35**
35.5						99		>99	99		99	96			99	**35.5**
36						>99			99		99	97			99	**36**
36.5									99		99	97			99	**36.5**
37									99		>99	97			99	**37**
37.5									99			98			99	**37.5**
38									99			98			99	**38**
38.5									99			98			>99	**38.5**
39									99			98				**39**
39.5									99			99				**39.5**
40									99			99				**40**
40.5									99			99				**40.5**
41									>99			99				**41**
41.5												99				**41.5**
42												99				**42**
42.5												99				**42.5**
43												99				**43**
43.5												99				**43.5**
44												99				**44**
44.5												99				**44.5**
45												99				**45**
45.5												>99				**45.5**