

## AZELLA FORM AZ-1 ADMINISTRATION RESULTS FOR SCHOOL YEAR 2007-2008

This report presents the results of the AZELLA 2007-2008 Operational data. The Waves 1 and 2 data are aggregate together. Analyses are provided for all the reporting strands. The following are the reporting strands:

- Listening,
- Speaking,
- Comprehension (Listening + Reading),
- Oral (Listening + Speaking),
- Reading,
- Total Writing (Writing Conventions + Open-Ended Writing), and
- Total Test (Listening + Writing Conventions + Open Ended Writing + Reading + Speaking).

Table 1 shows the percentages of students in each of the proficiency categories by grade. The table also provides the total N-counts corresponding to the proficiency categories.

Table 2 and Table 3 provide the raw score and scaled score descriptive statistics by grade. The tables include the following information:

- number of items,
- number of students,
- means,
- median,
- inter quartile range (IQR), and
- standard deviations.

Table 1  
*Percentage of Students in Each Proficiency Category by Grade*

Grade	Strand	N-Count	Performance Level Percentages				
			Pre-Emergent	Emergent	Basic	Intermediate	Proficient
K	Listening	53821	3	2	8	23	64
	Prereading	53821	10	9	24	18	39
	Prewriting	53821	19	7	35	28	11
	Speaking	53821	4	4	23	25	44
	Comprehension	53821	4	3	27	27	39
	Oral	53821	3	3	21	29	43
	Total Test	53821	4	5	34	37	19
1	Listening	31317	1	0	2	18	79
	Reading	31317	3	3	48	30	15
	Speaking	31317	5	1	9	27	58
	Comprehension	31317	1	0	16	61	22
	Oral	31317	2	1	7	28	62
	Total Test	31317	2	2	25	58	14
	Total Writing	31317	6	5	55	28	6
2	Listening	26298	1	0	2	16	82
	Reading	26298	2	2	23	30	44

	Speaking	26298	3	0	4	21	71
	Comprehension	26298	1	0	6	42	50
	Oral	26298	1	1	3	21	74
	Total Test	26298	1	1	8	52	37
	Total Writing	26298	2	3	25	52	18
3	Listening	23922	2	1	16	45	37
	Reading	23922	3	3	35	37	21
	Speaking	23922	4	1	3	16	77
	Comprehension	23922	2	1	28	47	22
	Oral	23922	2	1	5	30	62
	Total Test	23922	2	1	12	50	35
	Total Writing	23922	3	3	18	37	39
4	Listening	21712	2	1	9	34	55
	Reading	21712	2	2	24	36	36
	Speaking	21712	3	0	3	15	78
	Comprehension	21712	2	1	19	40	39
	Oral	21712	2	1	5	21	71
	Total Test	21712	2	1	9	40	48
	Total Writing	21712	2	2	11	29	56
5	Listening	17847	2	1	9	24	64
	Reading	17847	3	3	23	28	44
	Speaking	17847	4	1	4	12	79
	Comprehension	17847	2	1	16	38	43
	Oral	17847	3	1	5	20	71
	Total Test	17847	3	1	8	39	49
	Total Writing	17847	2	2	9	34	52
6	Listening	15960	2	1	14	48	36
	Reading	15960	2	3	28	39	29
	Speaking	15960	3	1	3	13	80
	Comprehension	15960	2	1	22	49	26
	Oral	15960	3	1	4	24	68
	Total Test	15960	2	2	9	46	42
	Total Writing	15960	2	1	12	49	36
7	Listening	14342	2	1	12	40	45
	Reading	14342	3	2	23	36	36
	Speaking	14342	5	1	4	14	75
	Comprehension	14342	2	2	20	47	29
	Oral	14342	3	1	6	23	67
	Total Test	14342	2	2	10	45	40
	Total Writing	14342	2	1	13	42	41
8	Listening	13136	2	1	13	42	41
	Reading	13136	2	3	20	38	36
	Speaking	13136	4	1	4	16	74
	Comprehension	13136	2	2	18	45	33
	Oral	13136	3	1	5	28	62
	Total Test	13136	2	2	10	48	39
	Total Writing	13136	2	1	13	46	38
9	Listening	13418	5	1	21	48	25

	Reading	13418	5	3	23	38	32
	Speaking	13418	9	1	5	10	75
	Comprehension	13418	4	2	23	47	24
	Oral	13418	6	3	8	23	61
	Total Test	13418	5	2	12	43	38
	Total Writing	13418	4	2	13	43	39
10	Listening	9515	2	1	18	48	31
	Reading	9515	2	2	20	37	39
	Speaking	9515	6	1	6	10	77
	Comprehension	9515	2	1	22	50	25
	Oral	9515	3	3	8	25	61
	Total Test	9515	2	2	12	44	39
	Total Writing	9515	2	1	14	50	33
11	Listening	6717	2	1	15	47	35
	Reading	6717	1	1	16	46	36
	Speaking	6717	3	1	4	12	79
	Comprehension	6717	1	1	18	50	30
	Oral	6717	2	1	7	29	61
	Total Test	6717	1	1	10	49	38
	Total Writing	6717	1	1	11	50	37
12	Listening	5437	2	1	20	52	25
	Reading	5437	2	2	17	41	39
	Speaking	5437	5	1	5	16	74
	Comprehension	5437	1	2	19	51	27
	Oral	5437	2	2	7	34	54
	Total Test	5437	2	1	11	54	32
	Total Writing	5437	2	1	13	57	28

Table 2  
*Raw Score Descriptive Statistics by Grade*

Grade	Strand	N-Count	Mean	Median	Std. Dev.	IQR
K	Listening	53821	8.86	10	2.96	4
	Prereading	53821	6.48	7	3.80	7
	Prewriting	53821	9.23	10	5.81	10
	Speaking	53821	16.75	18	7.13	11
	Comprehension	53821	15.34	16	6.14	10
	Oral	53821	25.60	28	9.41	14
	Total Test	53821	41.31	43	16.47	26
1	Listening	31317	16.53	17	2.84	2
	Reading	31317	10.50	10	4.39	5
	Speaking	31317	24.47	27	7.76	8
	Comprehension	31317	27.04	27	6.21	7
	Oral	31317	41.01	44	9.66	9
	Total Test	31317	64.54	66	16.52	19
	Total Writing	31317	13.03	13	5.38	8
2	Listening	26298	17.51	18	2.56	2
	Reading	26298	14.56	16	4.58	7
	Speaking	26298	27.02	29	6.72	5
	Comprehension	26298	32.07	34	6.27	8
	Oral	26298	44.53	47	8.49	6
	Total Test	26298	76.70	81	16.08	18
	Total Writing	26298	17.61	19	5.43	8
3	Listening	23922	13.69	14	3.92	6
	Reading	23922	11.42	12	4.50	7
	Speaking	23922	26.51	29	6.94	6
	Comprehension	23922	25.11	26	7.68	11
	Oral	23922	40.20	43	9.67	9
	Total Test	23922	70.38	74	17.65	21
	Total Writing	23922	18.76	20	5.68	7
4	Listening	21712	15.12	16	3.81	5
	Reading	21712	12.97	14	4.58	7
	Speaking	21712	27.37	30	6.72	5
	Comprehension	21712	28.09	30	7.70	10
	Oral	21712	42.49	45	9.55	8
	Total Test	21712	75.92	81	17.56	18
	Total Writing	21712	20.46	22	5.40	5
5	Listening	17847	15.65	17	3.94	4
	Reading	17847	13.66	15	4.61	6
	Speaking	17847	27.28	30	7.23	5
	Comprehension	17847	29.31	31	7.86	10
	Oral	17847	42.93	46	10.29	8
	Total Test	17847	77.63	83	18.47	16
	Total Writing	17847	21.04	23	5.41	5
6	Listening	15960	13.74	14	3.76	4
	Reading	15960	14.80	16	5.31	8
	Speaking	15960	29.05	32	7.33	6

	Comprehension	15960	28.54	30	8.28	12
	Oral	15960	42.79	46	9.98	8
	Total Test	15960	79.97	85	19.04	20
	Total Writing	15960	22.38	24	6.00	7
7	Listening	14342	14.31	15	3.96	4
	Reading	14342	15.47	17	5.53	8
	Speaking	14342	28.56	32	8.25	6
	Comprehension	14342	29.79	32	8.79	11
	Oral	14342	42.87	47	11.19	9
	Total Test	14342	81.18	87	20.77	20
	Total Writing	14342	22.84	25	6.15	7
8	Listening	13136	14.89	16	3.95	5
	Reading	13136	16.47	18	5.48	8
	Speaking	13136	29.02	32	7.81	6
	Comprehension	13136	31.36	34	8.74	11
	Oral	13136	43.91	47	10.76	8
	Total Test	13136	83.99	90	20.24	19
	Total Writing	13136	23.60	25	5.99	7
9	Listening	13418	12.42	13	4.37	6
	Reading	13418	14.87	16	5.80	8
	Speaking	13418	27.22	32	10.26	7
	Comprehension	13418	27.28	29	9.58	12
	Oral	13418	39.63	45	13.50	11
	Total Test	13418	75.75	83	24.33	24
	Total Writing	13418	21.25	23	6.93	7
10	Listening	9515	13.17	14	3.97	5
	Reading	9515	16.01	17	5.28	7
	Speaking	9515	28.24	32	8.99	6
	Comprehension	9515	29.18	31	8.58	11
	Oral	9515	41.42	46	11.77	10
	Total Test	9515	79.69	86	20.94	21
	Total Writing	9515	22.27	24	5.94	6
11	Listening	6717	13.68	14	3.71	4
	Reading	6717	16.88	18	4.91	7
	Speaking	6717	29.37	32	7.54	5
	Comprehension	6717	30.56	32	7.89	10
	Oral	6717	43.05	46	9.97	8
	Total Test	6717	82.87	88	18.20	18
	Total Writing	6717	22.94	24	5.36	6
12	Listening	5437	13.83	15	3.78	5
	Reading	5437	17.16	18	4.96	6
	Speaking	5437	28.96	32	8.14	6
	Comprehension	5437	30.98	33	7.98	10
	Oral	5437	42.78	46	10.43	8
	Total Test	5437	83.05	88	18.55	19
	Total Writing	5437	23.11	24	5.34	6

Table 3  
*Scaled Score Descriptive Statistics by Grade*

Grade	Strand	N-Count	Mean	Median	Std. Dev.	IQR
K	Listening	53821	548.54	558	65.92	81
	Prereading	53821	526.83	531	76.86	108
	Prewriting	53821	513.52	531	90.90	125
	Speaking	53821	556.65	558	70.88	82
	Comprehension	53821	537.68	534	66.33	86
	Oral	53821	553.93	558	63.83	74
	Total Test	53821	539.15	541	58.11	75
1	Listening	31317	603.74	604	50.19	40
	Reading	31317	593.21	588	51.25	41
	Speaking	31317	618.39	618	65.80	64
	Comprehension	31317	595.10	593	44.87	39
	Oral	31317	609.58	614	50.14	46
	Total Test	31317	599.55	601	40.63	37
	Total Writing	31317	597.43	599	40.48	48
2	Listening	26298	625.80	626	50.97	54
	Reading	26298	641.87	642	62.14	76
	Speaking	26298	642.85	638	65.59	67
	Comprehension	26298	632.86	637	52.55	64
	Oral	26298	632.06	634	51.11	45
	Total Test	26298	628.89	634	43.65	47
	Total Writing	26298	629.02	636	41.95	52
3	Listening	23922	639.87	637	47.41	60
	Reading	23922	641.25	645	51.62	62
	Speaking	23922	678.07	681	70.98	82
	Comprehension	23922	639.78	642	44.83	52
	Oral	23922	654.45	658	47.95	43
	Total Test	23922	646.25	650	42.78	45
	Total Writing	23922	643.62	648	49.40	57
4	Listening	21712	657.77	658	51.48	61
	Reading	21712	659.03	663	55.89	70
	Speaking	21712	690.40	697	72.09	75
	Comprehension	21712	656.79	661	49.21	53
	Oral	21712	669.19	670	52.78	49
	Total Test	21712	660.42	667	45.99	48
	Total Writing	21712	659.24	665	50.69	48
5	Listening	17847	665.95	671	55.80	52
	Reading	17847	667.58	673	58.62	61
	Speaking	17847	691.40	697	76.49	118
	Comprehension	17847	664.91	667	52.79	57
	Oral	17847	674.13	676	58.17	56
	Total Test	17847	665.75	672	50.02	45
	Total Writing	17847	665.19	676	52.52	55
6	Listening	15960	657.93	656	47.27	40
	Reading	15960	662.43	668	50.80	61

	Speaking	15960	702.07	708	70.79	120
	Comprehension	15960	659.22	663	44.47	52
	Oral	15960	673.08	679	46.95	43
	Total Test	15960	664.27	670	41.76	41
	Total Writing	15960	660.09	666	44.42	47
7	Listening	14342	665.79	667	51.73	45
	Reading	14342	669.14	676	55.61	64
	Speaking	14342	701.31	708	77.05	120
	Comprehension	14342	666.04	672	49.57	50
	Oral	14342	676.78	685	54.23	52
	Total Test	14342	667.78	675	46.86	43
	Total Writing	14342	663.47	674	47.32	47
8	Listening	13136	673.61	678	53.93	62
	Reading	13136	679.06	684	57.59	70
	Speaking	13136	705.99	708	74.36	120
	Comprehension	13136	674.73	682	51.28	55
	Oral	13136	683.12	685	54.75	48
	Total Test	13136	674.36	681	47.16	44
	Total Writing	13136	669.34	674	47.73	52
9	Listening	13418	672.16	677	55.14	57
	Reading	13418	680.32	687	60.24	60
	Speaking	13418	713.98	729	93.27	123
	Comprehension	13418	675.27	683	55.94	50
	Oral	13418	685.24	700	63.18	49
	Total Test	13418	680.34	692	58.60	46
	Total Writing	13418	681.33	692	58.02	47
10	Listening	9515	681.76	686	48.63	49
	Reading	9515	692.18	695	52.90	56
	Speaking	9515	723.20	729	82.94	117
	Comprehension	9515	686.20	691	46.00	47
	Oral	9515	694.92	705	53.75	49
	Total Test	9515	690.29	698	45.72	44
	Total Writing	9515	689.96	699	46.48	41
11	Listening	6717	687.02	686	44.79	40
	Reading	6717	700.69	703	49.86	62
	Speaking	6717	732.09	729	73.68	109
	Comprehension	6717	693.03	695	41.74	45
	Oral	6717	701.16	705	46.45	42
	Total Test	6717	696.76	703	39.80	39
	Total Writing	6717	695.04	699	41.30	44
12	Listening	5437	688.86	696	46.43	53
	Reading	5437	703.65	703	51.49	55
	Speaking	5437	728.94	729	78.53	117
	Comprehension	5437	695.46	700	41.92	47
	Oral	5437	700.98	705	47.63	42
	Total Test	5437	697.57	703	39.94	41
	Total Writing	5437	696.20	699	41.94	44