Kern Council of Governments

School Site Data Collection Summary

Project Name: What "Matters" Most

School Site: Lincoln Jr. High (Per. 2)

Sixth Grade Teachers: Ms. Gerry (GTT 7th/8th)

	2013 PROJECT SUMMARY								
	Data Collection						Location of Highest Particulate Count	Discussion	Conclusion
Group #, Teacher	Avg. Temp.	Avg. Wind	Avg. AQI	Avg. Loc. 1	Avg. Loc. 2	Avg. Loc. 3			
Group 1	68.75	0.75	19	233	169	449	cage		more wind
Group 2	68.75	0.75	19	92	139	89	bus		bus exaust
Group 3	68.75	0.75	19	67	100	50	bus		bus exaust
Group 4	68.75	0.75	19	58	46	336	bus		more exaust
Group 5	68.75	0.75	19	235	65	230	cage		more traffic
Group 6	68.75	0.75	19	77	100	123	cage		more wind
Group 7	68.75	0.75	19	45	59	58	bus		bus exaust
Group 8									
Group 9									

115.5 165.3 195.8 bus

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Kern Council of Governments

School Site Data Collection Summary

Project Name: What "Matters" Most

School Site: Lincoln Jr. High Per. 3

Sixth Grade Teachers: Ms. Gerry (GT 7th/8th)

	2013 PROJECT SUMMARY								
	Data Collection						Location of Highest Particulate Count	Discussion	Conclusion
Group #, Teacher	Avg. Temp.	Avg. Wind	Avg. AQI	Avg. Loc. 1	Avg. Loc. 2	Avg. Loc. 3			
Group 1	70.8	.25	25.8	39	182	74	Bus		Bus Carries pollution
Group 2	70.8	.25	25.8	130	1,045	90	Bus		Square fell
Group 3	70.8	.25	25.8	140	175	238	Cage		Cars polluted/Wind
Group 4	70.8	.25	25.8	260	326	301	Bus		Buses pollute
Group 5	70.8	.25	25.8	42	158	72	Bus		Buses pollute
Group 6	70.8	.25	25.8	80	262	135	Bus		Smoke from buses
Group 7	70.8	.25	25.8	62	104	106	Cage		Cars Cause wind
Group 8	70.8	.25	25.8	219	320	156	Bus		Bus fumes pollute
Group 9									
				121.5	3215	146.5	Bus		
				Out	Bus	Cage			

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Kern Council of Governments

School Site Data Collection Summary

Project Name: What "Matters" Most

School Site: Lincoln Jr. High (Per. 4)

Sixth Grade Teachers: Ms. Gerry (GTT 7th/8th)

	2013 PROJECT SUMMARY								
	Data Collection						Location of Highest Particulate Count	Discussion	Conclusion
Group #, Teacher	Avg. Temp.	Avg. Wind	Avg. AQI	Avg. Loc. 1	Avg. Loc. 2	Avg. Loc. 3			
Group 1	68.0	5mph	26.2	180	431	529	Cage		Cars pollute/create wind
Group 2	68.0	5mph	26.2	130	152	148	Bus		Bus emissions
Group 3	68.0	5mph	26.2	256	132	/	Outback		Car traffic/wind
Group 4	68.0	5mph	26.2	130	332	332	Bus		Bus traffic/emissions/wind
Group 5									
Group 6									
Group 7									
Group 8									
Group 9									
				174	261.8	336.3			

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Kern Council of Governments

School Site Data Collection Summary

Project Name: What "Matters" Most

School Site: Lincoln Jr. High (PER 5)

Sixth Grade Teachers: Ms. Gerry (GTT 7th/8th)

	2013 PROJECT SUMMARY								
	Data Collection						Location of Highest Particulate Count	Discussion	Conclusion
Group #, Teacher	Avg. Temp.	Avg. Wind	Avg. AQI	Avg. Loc. 1	Avg. Loc. 2	Avg. Loc. 3			
Group 1	71.5	.25	30.5	15	642	414			Bus Emissions
Group 2	71.5	.25	30.5	9	314	48			Bus Emissions
Group 3	71.5	.25	30.5	67	73	79			Car emission/wind
Group 4	71.5	.25	30.5	112	238	124			Fell off fence
Group 5									
Group 6									
Group 7									
Group 8									
Group 9									

50.8 316.8 166.3

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Kern Council of Governments

School Site Data Collection Summary

Project Name: What "Matters" Most

School Site: Lincoln Jr. High (6th period

Sixth Grade Teachers: Ms. Gerry (GTT 7th/8th)

	2013 PROJECT SUMMARY								
	Data Collection						Location of Highest Particulate Count	Discussion	Conclusion
Group #, Teacher	Avg. Temp.	Avg. Wind	Avg. AQI	Avg. Loc. 1	Avg. Loc. 2	Avg. Loc. 3			
Group 1	75.8	1.75	36.5	175	96	341	Cage		More Cars/Wind/Construction
Group 2	75.8	1.75	36.5	97	\	54	Outback		Car traffic
Group 3	75.8	1.75	36.5	34	202	173	Bus		Bus Emissions/dirt
Group 4	75.8	1.75	36.5	111	196	104	Bus		Bus Wheels/Emission
Group 5	75.8	1.75	36.5	85	90	81	Bus		Bus traffic/Emission
Group 6	75.8	1.75	36.5	522	329	424	Outback		Car traffic/Emissions
Group 7									
Group 8									
Group 9									
				170.7		196.2			
					182.6				

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