Walter C. Young Middle

Outdoor Parameter Measurements:

Walkthrough Date: 5/6/2004

Temp 83

time.

RH 47%

Co2

Accecm	ont Commonts	Recommended Corre	etive Action
waikimoughDate.	3/0/2004		

Category		egory		Detail	Assessment Comments	Recommended Corrective Action
1001C		77	47%	320		
		Temp	RH	Co2		
	Animals in the	Classroom		te special care with asthmatic or other sitive students.	No animals in the classroom. However, termite droppings were found.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	General Cleanl	iness	Cle	an spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanl	iness		nfirm that the classroom is cleaned perly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Ventilation			ermine how your classroom is tilated.	Ventilation is working properly.	No corrective action recommended at this time.
	Ventilation		Che	eck for unexplained odors.	Odor from carpeting.	Replace carpeting.
1014		75.8	50%	1450		
		Temp	RH	Co2		
	Excess Moistur	re in Classrooms		ndensate (condensed water, or "fog") cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moistur	re in Classrooms		eck for leaks or signs of moisture from mbing or roofs.	Carpeting is stained.	Remove carpet and install new tile floor.
	General Clean	iness		eck for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanl	iness		nfirm that the classroom is cleaned perly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Thermal Comfo	ort	Ger	neral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation		Che	eck for unexplained odors.	There were no problems observed at time of assessment. However, had a problem with odors prior to A/C repairs being made.	No corrective action recommended at this time.
	Ventilation			ermine how your classroom is	Ventilation is working properly.	No corrective action recommended at this

ventilated.

	Cuicgory			
		Frequently, there is a mosquito problem because the room is not dusted properly. The computers ar because of the old carpeting in the room.		
102A	70.8	61% 470		
	Temp	RH Co2		
	Temp	KII CO2		
	Drain Traps in the Classroom	Drain traps, if present, can become a problem when the water in the drain trap evaporates due to infrequent use, allowing sewer gases to enter the room.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at thi time.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at thi time.
	General Cleanliness	Clean spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at thi time.
	Ventilation	Determine how your classroom is ventilated.	There were no problems observed at time of assessment.	No corrective action recommended at thi time.
		The carpet in the Guidance Department needs to be The wall was replaced because of mold, the carpet		the walls and onto the floor for several years
02G	71.1	60% 500		
	Temp	RH Co2		
	Ventilation	If you have mechanical ventilation, confirm that air is flowing into the room from the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
		Carpet needs to be replaced in entire area. Air flow	v is minimal usually warmer than other area	s of building.
17				
	Temp	RH Co2		
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

Recommended Corrective Action

Assessment Comments

Detail

Category

	Thermal Comfort		General items to watch for.					
			During seve was correct	ere rainstorms I frequently have water sected once, beginning to happen again. Als	eping in from the floor under my file cabinet so, carpeting is smelly and old with water sp	(electrical outlets in the area). This problem ots. Probably mildew or mold under it.		
120		76.1	45%	1450				
		Temp	RH					
	General Cleanl	iness	Ch	eck for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.		
	General Clean	iness	Cle	ean spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.		
			Carpet is 15 years old. Mold/Mildew is present. Bumps/Torn areas, trip hazard. Carpet in building 1 and offices need to be					
127		76.1	45%	1450				
		Temp	RH	Co2				
	Excess Moistur	re in Classrooms		indensate (condensed water, or "fog") cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.		
	Excess Moistur	re in Classrooms		eck for leaks or signs of moisture from imbing or roofs.	Moisture found in light fixture.	Maintenance to inspect for leak and repair as appropriate.		
	General Classr	room Information			Carpet is due for replacement and baseboards need to be replaced.	Maintenance to inspect and repair as appropriate.		
	General Clean	iness	Cle	ean spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.		
	General Clean	iness		onfirm that the classroom is cleaned operly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.		
	Thermal Comfo	ort	Ge	eneral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.		
	Ventilation		Ch	eck for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.		
	Ventilation			termine how your classroom is ntilated.	Ventilation is working properly.	No corrective action recommended at this time.		
	Ventilation		cor	rou have mechanical ventilation, nfirm that air is flowing into the room m the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.		

Assessment Comments

Recommended Corrective Action

Detail

Category

	Category	Detail	Assessment Comments	Recommended Corrective Action	
	Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.	
		Room has a musty smell. There has been water or	ondensation in the light fixtures.		
131A	74.1	48% 1000			
	Temp	RH Co2			
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.	
	General Cleanliness	Confirm that the classroom is cleaned properly	There were no problems observed at time of assessment.	No corrective action recommended at this time.	
	Thermal Comfort	General items to watch for.			
	Ventilation	Determine how your classroom is ventilated.	Ventilation is working properly.	No corrective action recommended at this time.	
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.	
		The worst thing in this office is the air, usually belopart of my life at least twice a year since I started w		ninute I get into the office. Bronchitis has been	
161	76.4	42% 1740	· ·		
	Temp	RH Co2			
	General Cleanliness	Check for pests.	Ants were found.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.	
	Ventilation	Check for unexplained odors.	Carpeting is stained.	Replace carpeting.	
16 7 P	73.5	48% 1200			
1071	Temp	RH Co2			
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	Condensation from A/C units is forming in light fixture and rusting.	Maintenance to inspect for leak and repair as appropriate and replace light fixtures.	

	Category	Detail	Assessment Comments	Recommended Corrective Action
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
201	70.7 <i>Temp</i>	56% 1940 RH Co2		
	General Classroom Information		Carpeting is stained.	Clean and sanitize carpeting.
	General Cleanliness	Check for pests.	Ants were found. Ant trap used.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	Ventilation is working properly.	No corrective action recommended at this time.
202	70.8	I seem to have increased asthma/allergies at the statement of the statemen	art of the school year that diminish at the er	d. Not sure if room or weather related.
	Temp	RH Co2		
207	General Cleanliness 72.5 Temp	Confirm that the classroom is cleaned properly 53% 2400 RH Co2	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	there were no problems observed at time of assessment. A/C leaks have been repaired.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	General Cleanliness	Check for pests.	Pests were found.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.

	Cat	Category		Category Detail		Detail	Assessment Comments	Recommended Corrective Action
	Thermal Comf	ort	Gene	ral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.		
	Ventilation		Deter ventila	mine how your classroom is ated.	Teacher turns unit off and on.	Thermostat needs to be set.		
			A/C leaks. I hadusts?? Mops		ere is no temperature adjustment except for or	n/off so it's either too cold or too hot. Who		
21		70.8	56%	550				
		Temp	RH	Co2				
	General Clean	iliness	Check	c for pests.	there were no problems observed at time of assessment. Previously had an ant problem.	No corrective action recommended at this time.		
26		73.8	50%	2800				
		Temp	RH	Co2				
	Ventilation		Check	s for unexplained odors.	Moldy smell identified.	Maintenance to inspect for leak and repai as appropriate.		
			Sporadic A/C	eakage, usually after the weekend v	when the A/C has not been in use.			
28		72.6	53%	1400				
		Temp	RH	Co2				
	General Clean	iliness	Checl	ς for pests.	Ants were noticed, but not a problem.	No corrective action recommended at this time.		
	General Clean	General Cleanliness		rm that the classroom is cleaned rly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom		
	Thermal Comf	ort	Gene	ral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.		
	Ventilation		Deter ventila	mine how your classroom is ated.	A/C does not regulate. No thermostat.	Maintenance needs to inspect HVAC for proper operation.		
			How do I know	that the air filters in the A/C units a	re being changed regularly?			

Category			Detail		Assessment Comments	Recommended Corrective Action
249CX		73.9		1920		
		Temp	RH	Co2		
	Excess Moistur	re in Classrooms		ondensate (condensed water, or "fog") a cold surfaces.	Stained ceiling tiles.	Maintenance to inspect for roof leak and repair as appropriate and replace ceiling tiles.
74CV		74.1	50%	1270		
		Temp	RH	Co2		
	Excess Moistur	re in Classrooms		neck for leaks or signs of moisture from umbing or roofs.	See other item re condensation in light fixtures.	See other item to check for roof leak and repair as appropriate.
	Excess Moistur	e in Classrooms	Co	ondensate (condensed water, or "fog") on cold surfaces.	Condensation found in light fixtures.	Maintenance to inspect for roof leak and repair as appropriate.
	General Classr	oom Information			Carpeting is in need of replacement.	Replace carpeting.
	General Cleanl	iness	Cl	ean spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanl	iness		onfirm that the classroom is cleaned operly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
332C		72.3	48%	1690		
		Temp	RH	Co2		
	Excess Moistur	re in Classrooms		ondensate (condensed water, or "fog")	Condensation in light fixtures by A/C wall unit.	See other item to inspect for leaks.
	Excess Moistur	re in Classrooms	Ch	neck for leaks or signs of moisture from umbing or roofs.	Roof is leaking.	Maintenance to inspect for roof leak and repair as appropriate.
	General Cleanl	iness	•	neck for pests.	There are ant traps throughout the room.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	General Cleanl	iness		onfirm that the classroom is cleaned operly	Carpeting is in need of replacement.	Replace carpeting.

	Category			Detail	Assessment Comments	Recommended Corrective Action
	Ventilation		Check	κ for unexplained odors.	Tackable board on walls.	Remove tackable board on all walls in portable.
341		73.5 <i>Temp</i>	46% <i>RH</i>	2300 Co2		
	Thermal Comfo	ort	Humi	dity level.	The humidity was 46% at the time of assessment. The desired humidity level is below 60%.	No corrective action recommended at this time.
	Thermal Comfo	ort	Gene	ral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation		Chec	k for unexplained odors.	Odor due to carpeting.	See other item to replace carpeting.
344VE		73.9 <i>Temp</i>	52% <i>RH</i>	1080 Co2		
	Excess Moistu	re in Classrooms		ensate (condensed water, or "fog") ld surfaces.	Moisture collects outside.	No corrective action recommended at this time.
	General Classi	room Information			Painting is needed.	Site to contact District Maintenance.
	General Clean	liness	Check	k for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Clean	liness	Confi prope	rm that the classroom is cleaned rly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Ventilation		Check	k for unexplained odors.	Musty smell. Door leaks when it rains.	Maintenance to inspect for leak and repair as appropriate.
	Excess Moisture in Classrooms			k for leaks or signs of moisture from ping or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

	Category			Detail	Assessment Comments	Recommended Corrective Action
386		79.5	53%	2800		
		Temp	RH	Co2		
	Ventilation		Chec	k for unexplained odors.	Noticed odors. Possible carpet odors. Window leaks.	Maintenance to inspect for leak and repair as appropriate.
			The portables	are old and have a musty smell in the	nem? I am not sure that anything can be don	e? Perhaps new carpet??
425		72.5	53%	510		
		Temp	RH	Co2		
	Local Exhaust Ventilation Ventilation	Fans	Confi exhau	ral items to watch for. rm that fume hoods and local ust fans function properly. k for unexplained odors.	There were no problems observed at time of assessment. There were no problems observed at time of assessment. Odor coming from floor drains in locker rooms. There are no trap permers in floor drains. Supply water	No corrective action recommended at this time. No corrective action recommended at this time. Maintenance to inspect and repair as appropriate.
			li		in the drain.	la tha badan a san faran Cara ta Cara
428		71.6	1 would like to	r someone to please check and corre-	ect the problem with odor that is present insic	e the locker room from time to time.
120		Temp	<i>RH</i>			
		•				
	General Classi	room Information			Stained ceiling tiles.	Replace ceiling tiles.
	General Clean	liness	Chec	k for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Clean	liness	Confi prope	rm that the classroom is cleaned	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Thermal Comfo	ort		ral items to watch for.	Temperature was within acceptable	No corrective action recommended at this

	Ca	Category		Detail	Assessment Comments	Recommended Corrective Action
442		72.1	52%	420		
		Temp	RH	Co2		
	Excess Moist	ure in Classrooms		ndensate (condensed water, or "fog") cold surfaces.	Roof leak. Window also needs to be repaired.	Maintenance to inspect for roof leak and window leak and repair as appropriate.
	General Class	sroom Information			Corner bend in media main entrance needs repair.	Maintenance to inspect and repair as appropriate.
	General Clear	nliness	Che	eck for pests.	Pests noticed around window area.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	Ventilation		Che	ck for unexplained odors.	Odor in restrooms.	Maintenance needs to establish work order to inspect the fresh air intake vents of this ventilation unit. Take appropriate action based on inspection.
504		72.6	49%	2380		
		Temp	RH	Co2		
	Animals in the	Classroom		e special care with asthmatic or other sitive students.	No animals in the classroom.	No corrective action recommended at this time.
	Local Exhaus	t Fans	exh	ofirm that fume hoods and local aust fans are used whenever activities generate pollutants take place.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Ventilation			ermine how your classroom is tilated.	Was too cold, but has since been repaired.	No corrective action recommended at this time.
	Ventilation		con	ou have mechanical ventilation, firm that air is flowing into the room in the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
	Ventilation			firm that fume hoods and local aust fans function properly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Ventilation		Che	eck for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	Ventilation			ou have mechanical ventilation, firm that air is flowing from the room	Return air grill is functioning properly.	No corrective action recommended at this time.

	Category		Detail	Assessment Comments	Recommended Corrective Action
506	71.4	51%	2380		
	Temp	RH	Co2		
	Health and Hygiene Education	impo	m students and staff about the rtance of good hygiene in preventing pread of airborne contagious uses.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Health and Hygiene Education		olish an information and counseling ram regarding smoking.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Health and Hygiene Education	Obta	in Indoor Air Quality: An introduction ealth professionals.	IAQ information requested.	Contact EPA website www.epa.gov/iaq
	Health Officer's Office	Ensu	re that the ventilation system is erly operating.	Ventilation is working properly.	No corrective action recommended at this time.
	Thermal Comfort		idity level.	The humidity was 51% at the time of assessment. The desired humidity level is below 60%.	No corrective action recommended at this time.
	Ventilation	Dete venti	rmine how your classroom is lated.	Ventilation is working properly.	No corrective action recommended at this time.
07	71.9	52%	1800		
	Temp	RH	Co2		
	Animals in the Classroom	Gene	eral items to watch for.	No animals in the classroom.	No corrective action recommended at this time.
	General Classroom Information			Marker boards need to be installed.	Site to contact District Maintenance.
	General Cleanliness	Conf prope	irm that the classroom is cleaned erly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Thermal Comfort	Gene	eral items to watch for.	Too cold and leaking. Drain pan clogged.	Maintenance needs to inspect HVAC for proper operation.
	Ventilation	Chec	k for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at thi time.
		Students com	plaining about chalk dust and allergies	. Room not dusted every night to help the	problem.

	Cate	egory		Detail	Assessment Comments	Recommended Corrective Action
510A/511		68.9	60%	1520		
		Temp	RH	Co2		
	Excess Moistur	e in Classrooms		ck for leaks or signs of moisture from bing or roofs.	Replace ceiling tiles around units. Replace tiles in closet that have visible mold. Remove carpet and replace door swing.	Maintenance to inspect for leak and repair as appropriate and replace ceiling tiles. Remove carpet and install new tile floor.
513		72.5	52%	2080		
		Temp	RH	Co2		
	Drain Traps in t		prob evap allov	n traps, if present, can become a lem when the water in the drain trap porates due to infrequent use, ving sewer gases to enter the room.	Small sinks stopped up around counters.	Maintenance to inspect and repair as appropriate.
	Excess Moistur	e in Classrooms		ck for leaks or signs of moisture from abing or roofs.	Roof leaks.	Maintenance to inspect for roof leak and repair as appropriate and replace ceiling tiles.
	General Cleanl	ness	Chec	ck for pests.	Ants on window sills.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	General Cleanl	ness	Cont prop	firm that the classroom is cleaned erly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Ventilation			ermine how your classroom is ilated.	Ventilation is working properly.	No corrective action recommended at this time.
514		75.4	52%	1940		
		Temp	RH	Co2		
	Excess Moistur	e in Classrooms		ck for leaks or signs of moisture from bing or roofs.	Sink is leaking.	Maintenance to inspect for leak and repair as appropriate.
	Thermal Comfo	rt	Gen	eral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.

	Category	Detail	Assessment Comments	Recommended Corrective Action
516	74.4	45% 2750		
	Temp	RH Co2		
	General Classroom Information		Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Health and Hygiene Education	Establish an information and counseling program regarding smoking.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Health and Hygiene Education	Provide information about IAQ and health	IAQ information requested.	Contact EPA website www.epa.gov/iaq
	Health Officer's Office	Ensure that the ventilation system is properly operating.	Ventilation is working properly.	No corrective action recommended at this time.
	Maintain Student Health Records	Include information about sensitivities to IAQ problems in student health records.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
615C	74.4	43% 1950		
	Temp	RH Co2		
	Excess Moisture in Classrooms Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces. Check for leaks or signs of moisture from plumbing or roofs.	Visible mold on wall under A/C. Window operators not working.	Maintenance to inspect for leak and repair as appropriate. Maintenance to inspect and repair as appropriate.
	General Cleanliness	Confirm that the classroom is cleaned properly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
65N	75.3	46% 1680		
	Temp	RH Co2		
	1			
	•			
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

	Category		Detail	Assessment Comments	Recommended Corrective Action
	General Cleanliness	Confirm that the classroom is cleaned properly		Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
704	73.9 <i>Temp</i>	52% RH	2600 Co2		
	Drain Traps in the Classroom	proble evapo	traps, if present, can become a em when the water in the drain trap orates due to infrequent use, ng sewer gases to enter the room.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms		c for leaks or signs of moisture from ing or roofs.	There were no problems observed at time of assessment. A/C leak was corrected in December 2003.	No corrective action recommended at this time.
	Excess Moisture in Classrooms		ensate (condensed water, or "fog")	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Confii prope	m that the classroom is cleaned	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	Thermal Comfort		ral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation	Deter ventila	mine how your classroom is ated.	Ventilation is working properly.	No corrective action recommended at this time.
712	70.8	50%	1800		
	Temp	RH	Co2		
	Excess Moisture in Classrooms		ensate (condensed water, or "fog") ld surfaces.	A/C leaks all the time.	Maintenance to inspect for leak and repair as appropriate.
	Thermal Comfort	Gene	ral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation	Deter ventila	mine how your classroom is ated.	Ventilation is working properly. However, may need to introduce more fresh air.	Maintenance needs to establish work order to inspect the fresh air intake vents of this ventilation unit. Take appropriate action based on inspection.

	Cate	gory		Detail	Assessment Comments	Recommended Corrective Action
14		75.3	52%	680		
		Temp	RH	Co2		
	General Classro	oom Information			0 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	General Cleanli	ness		rm that the classroom is cleaned	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	Thermal Comfo	rt	prope Gene	ral items to watch for.	Teacher reported sometimes room is too cold or too hot.	Maintenance needs to inspect HVAC for proper operation.
	Ventilation		Deter ventila	mine how your classroom is ated.	Ventilation is working properly.	No corrective action recommended at this time.
20		70.5	59%	1280		
		Temp	RH			
	General Cleanli	ness	Confii prope	rm that the classroom is cleaned rly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at thi time.
	General Cleanli	ness				No corrective action recommended at thi
	General Cleanli	ness		k for pests.	There were no problems observed at time of assessment.	No corrective action recommended at thi time.
	Ventilation		Deter ventila	mine how your classroom is ated.	Ventilation is working properly.	No corrective action recommended at thi time.
	Ventilation		confir	have mechanical ventilation, m that air is flowing into the room he air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at thi time.
			My floors are i	rarely vacuumed and the room is not o	dusted, my window is inoperable.	
N		73	51%	1200		
		Temp	RH	Co2		
	Health Officer's	Office		re that the ventilation system is	Ventilation is working properly.	No corrective action recommended at this
	Maintain Studer	nt Health Records		rly operating. le information about sensitivities to		time. Site based administration will provide

	Catego	ry		Detail	Assessment Comments	Recommended Corrective Action
303		72.3	53%	1350		
		Temp	RH	Co2		
	Thermal Comfort		Gener	al items to watch for.	Teacher reported the room is generally too cold. Has to turn unit off and on to keep comfortable.	Maintenance needs to inspect HVAC for proper operation.
04		71.9	52%	1050		
		Temp	RH	Co2		
09		73.9	52%	1600		
		Temp	RH	Co2		
	General Cleanlines	es		for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
10					erly, therefore allowing spiders, ants, lizards, e	tc. in.
10		76.6 Temp	56% RH	940 Co2		
	General Classroom	n Information			0 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort		Genera	al items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation		Detern ventila	nine how your classroom is	Ventilation is working properly.	No corrective action recommended at this time.

	Category		Detail	Assessment Comments	Recommended Corrective Action
912	71.1	56%	2100		
	Temp	RH	Co2		
	Excess Moisture in Classrooms		for leaks or signs of moisture from ing or roofs.	Leaks have been repaired.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Conde	ensate (condensed water, or "fog") d surfaces.	Teacher has to adjust A/C controls.	Maintenance needs to inspect HVAC for proper operation.
	General Classroom Information			Fiberglass from ceiling replacement needs to be cleaned up.	Maintenance to inspect and clean as appropriate.
	General Classroom Information			Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	General Cleanliness	Check	for pests.	Ants were found.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
913	76.6	55%	2200		
	Тетр	RH	Co2		
	Thermal Comfort	Gener	al items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
920	74.3	50%	2200		
	Temp	RH	Co2		
	Thermal Comfort	Gener	al items to watch for.	Teacher reported the room is generally too cold. Temperature was within recommended range.	No corrective action recommended at this time.

921	74.1	48% 1940		
	Temp	RH Co2		
	Animals in the Classroom	General items to watch for.	No animals in the classroom.	No corrective action recommended at this time.
	Animals in the Classroom	Take special care with asthmatic or other sensitive students.	No animals in the classroom.	No corrective action recommended at this time.
	Art Supplies	Follow good safety, handling, and storage practices.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Art Supplies	Learn about your supplies.	There was paint in the room.	Remove paint from room.
	Drain Traps in the Classroom	Drain traps, if present, can become a problem when the water in the drain trap evaporates due to infrequent use, allowing sewer gases to enter the room.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Clean spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	Industrial and Vocational Education Supplies	Minimize exposure to hazardous materials.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Industrial and Vocational Education Supplies	Learn about your supplies.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Industrial and Vocational Education Supplies	Follow good safety, handling, and storage practices.	Needs IAQ manual.	Contact EPA website www.epa.gov/iaq
	Local Exhaust Fans	Confirm that fume hoods and local exhaust fans function properly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Local Exhaust Fans	Confirm that fume hoods and local exhaust fans are used whenever activities that generate pollutants take place.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Local Exhaust Fans	General items.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

Assessment Comments

There were no problems observed at time of assessment.

There were no problems observed at

time of assessment.

Recommended Corrective Action

No corrective action recommended at this

No corrective action recommended at this

time.

Detail

Category

Science Supplies

Science Supplies

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Follow good safety, handling, and storage

Minimize exposure to hazardous

practices.

materials.

	Cate	egory		Detail	Assessment Comments	Recommended Corrective Action
	Science Suppli	es	and id ventila Mater	about your supplies. Read labels dentify precautions regarding fumes ation. Request information and ial Safety Data Sheets (MSDS) from ies and manufacturers.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfo	ort		dity level.	The humidity was 48% at the time of assessment. The desired humidity level is below 60%.	No corrective action recommended at this time.
	Thermal Comfo	ort	Gene	ral items to watch for.	Teacher reported the room is generally too cold. Temperature was within recommended range. A/C is loud and panel is difficult to open.	Maintenance to inspect and repair as appropriate.
	Ventilation		confir	have mechanical ventilation, m that air is flowing from the room ne air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.
	Ventilation		Deter ventil	mine how your classroom is ated.	Ventilation is working properly.	No corrective action recommended at this time.
	Ventilation		Check	k for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	Ventilation		confir	have mechanical ventilation, m that air is flowing into the room the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
922		68.5	52%	320		
		Temp	RH	Co2		
	General Classr	oom Information			4 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	Ventilation		Chec	k for unexplained odors.	Carpeting needs to be replaced.	Replace carpeting.
			Mildew smell I now.	nas been reported to me, but I have n	ot noticed it. At one time there must have b	een a leak in the A/C (rust on unit), but not
925		72.1	54%	1950		
		Temp	RH	Co2		
	Animals in the 0	Classroom	Gene	ral items to watch for.	No animals in the classroom.	No corrective action recommended at this time.

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	Category	Detail	Assessment Comments	Recommended Corrective Action
	General Classroom Information		A/C too loud.	Maintenance to inspect and repair as appropriate.
	General Cleanliness	Check for pests.	Ants were previously noticed, but are gone.	No corrective action recommended at this time.
932/932A	73.9	45% 2500		
	Temp	RH Co2		
	Animals in the Classroom	Take special care with asthmatic or otl sensitive students.	ner No animals in the classroom.	No corrective action recommended at this time.
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Clean spills promptly.	Carpeting is stained.	Replace carpeting.
	General Cleanliness	Confirm that the classroom is cleaned properly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
		The carpet is horrible - it is 13 years old and no use of the room needs to be removed, which care		ust, etc. which have accumulated due to heavy
933	71.9	61% 1220		
	Temp	RH Co2		
	General Classroom Information		Ants noticed on teacher's desk.	Maintenance needs to establish work order to inspect room for pests and implement
	General Classroom Information		Dust accumulation was observed on	appropriate corrective action. Custodial staff should thorougly clean all
	Thermal Comfort	General items to watch for.	environmental surfaces. Temperature was within acceptable range at time of assessment. However, A/C controls need to be checked.	environmental surfaces within classroom. Maintenance to inspect and repair as appropriate.

	Category		Detail	Assessment Comments	Recommended Corrective Action
934	72.5	47%	780		
	Temp	RH	Co2		
	Animals in the Classroom		e special care with asthmatic or other sitive students.	No animals in the classroom.	No corrective action recommended at this time.
	Animals in the Classroom	Gen	eral items to watch for.	No animals in the classroom.	No corrective action recommended at this time.
	Drain Traps in the Classroom	prob evap	n traps, if present, can become a lem when the water in the drain trap porates due to infrequent use, ving sewer gases to enter the room.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms		ck for leaks or signs of moisture from abing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms		densate (condensed water, or "fog") old surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Classroom Information			0 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Che	ck for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Coni	firm that the classroom is cleaned erly	Ceiling tiles need to be replaced and carpet needs to be replaced with tiles.	Remove carpet and install new tile floor. Replace ceiling tiles.
	Local Exhaust Fans	gene	eral items.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Gen	eral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation	Che	ck for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	Ventilation		rmine how your classroom is ilated.	Ventilation is working properly.	No corrective action recommended at this time.
954E	75 <i>Temp</i>	46% RH	1600 Co2		
	Drain Traps	Con	firm that all drains have drain traps.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Dust Control	Use	higher efficiency vacuum bags.		Custodial staff to use Heppa Filters.

	Category	Detail	Assessment Comments	Recommended Corrective Action
	Floor Cleaning	General items to watch for.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Pest Control	Use Integrated Post Management (IPM) methods of pest control.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
979P	77.1 <i>Temp</i>	48% 1530 RH Co2		
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	Possible roof leak.	Maintenance to inspect for roof leak and repair as appropriate.
	General Cleanliness	Confirm that the classroom is cleaned properly	Dust accumulation was observed on environmental surfaces. White board needs to be cleaned.	Custodial staff should thorougly clean all environmental surfaces within classroom.
		My portable is dusty and every time I need paper too	wels I have to hunt down a custodian to ask	c for some.
97C	77	45% 2200		
	Temp	RH Co2		
	Animals in the Classroom	Take special care with asthmatic or other	No animals in the classroom.	No corrective action recommended at this
	Excess Moisture in Classrooms	sensitive students.	There were no problems observed at	time. No corrective action recommended at this
	Excess Moisture III Classioonis	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Classroom Information		Ants were found.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment. However, A/C does no appear to be working properly.	Maintenance needs to inspect HVAC for proper operation.
		Datamaina kaurusus alaassa assia	Fresh air damper is broken.	Maintenance to inspect and repair as
	Ventilation	Determine how your classroom is ventilated.	r room am aampor to zhonom	appropriate.

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	Category	Detail	Assessment Comments	Recommended Corrective Action
98C	75	47% 770		
	Temp	RH Co2		
	Drain Traps in the Classroom	Drain traps, if present, can become a problem when the water in the drain trap evaporates due to infrequent use, allowing sewer gases to enter the room.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	Moisture on lights close to A/C unit.	Maintenance to inspect and repair as appropriate.
	General Classroom Information	·	Ants were found.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	Ventilation is working properly.	No corrective action recommended at this time.
P-11	72.8 Temp	48% 1400 RH Co2		
	General Cleanliness	Check for pests.	Ants were found.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	General Cleanliness	Confirm that the classroom is cleaned properly	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	Smells like mildew after the weekend.	Custodial staff should clean and sanitize the air supply and return registers and replace filters in this classroom.
P-12	74.6	41% 1830		
	Temp	RH Co2		

	Category		Detail Confirm that the classroom is cleaned properly		Assessment Comments Carpeting needs to be replaced. Roof has been repaired and the ceiling is new.	Recommended Corrective Action Remove carpet and install new tile floor.
	General Cleanliness					
P-16		72.6 Temp	40% <i>RH</i>	440 		
		Y				
	Excess Moistur	re in Classrooms		k for leaks or signs of moisture from bing or roofs.	Ceiling grit is rusted by wall unit A/C.	Maintenance to inspect and repair as appropriate.
	General Classro	oom Information			0 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	General Cleanliness		Check for pests.		There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness		Confirm that the classroom is cleaned properly		Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Thermal Comfort		General items to watch for.		Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation		If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).		More fresh air is required.	Adjust fresh air damper.
	Ventilation		Check for unexplained odors.		Carpeting needs to be replaced.	Replace carpeting.
P-17		75.2 Temp	45% <i>RH</i>	1380 Co2		
	Ventilation		Check for unexplained odors.		Carpeting needs to be replaced. Also behind the bulletin board on south wall needs to be checked.	Maintenance to inspect and repair as appropriate.

	Category	Detail		Assessment Comments	Recommended Corrective Action
P-6	73.9	48%	1620		
	Temp	RH	Co2		
	Excess Moisture in Classrooms		ck for leaks or signs of moisture from abing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms		densate (condensed water, or "fog") old surfaces.	There were no problems observed at time of assessment. General cleanliness appeared adequate on date of assessment. The humidity was 48% at the time of assessment. The desired humidity level is below 60%. However, fresh air damper is broken. No odors were detected at time of assessment.	No corrective action recommended at this time. No corrective action recommended at this time. Maintenance to inspect and repair as appropriate. No corrective action recommended at this time.
	General Cleanliness	Confirm that the classroom is cleaned properly			
	Thermal Comfort Ventilation		nidity level.		
			ck for unexplained odors.		