Inspector:

Community:	
Date:	
Score:	0% & 0 Bonus Points



Participants:

	Category	0	1	andfill Site Co	ntrol	4	5	COMMENTS	Score
T			roads under the operator's	control must be kept pas	sable and safe for vehicles				30012
1	Landfill Road Maintenance	Landfill not accessible for more than one month per year	Landfill usually accessible, roads barely passable, history of being inaccessible for more than one month	Landfill generally accessible year round, history of being inaccessible for less than one month	Landfill generally accessible year round, history of minor problems	Landfill accessible year round, roads to and in landfill occasionally maintained	landfill accessible year round, roads to and in landfill actively maintained		
		,	be posted at the entrance t ns should identify the own	•					
2	Signage	dispose of special wastes. No signs at the landfill	18 AAC 60.240 Signs in poor condition, unreadable	Basic information on where to dump waste and/or entrance sign	Basic information on where to dump waste and list of prohibited waste and/or entrance sign	Direction where to dump waste, list of prohibited waste, entrance sign, and burning instructions (if applicable)	Detailed direction where to dump waste, list of prohibited waste, complete entrance sign, burning instructions, and alternative disposal methods		
		Access to the landfill facili unauthorized traffic or du	ity must be limited by the u Imping. 18 AAC 60.220	se of fencing, berms, or na	tural barriers to control pu	blic access to the site. This	should prevent		
3	Access Control	No fence/barriers, open access, no restrictions	Barriers in poor condition, open access	Barriers in repairable condition, open access	Functional barriers, but open gates, open access	Functional barriers, locking gate, restricted hours	Functional barriers, locking gates, restricted hours, monitored		Section Total
					•	•			0
ŧ	Category	0	1	Burning 2	3	4	5	COMMENTS	Score
		Burning of plastics, aspha	llts, rubber, tars, oily waste	s, or other materials in a w	ay that gives off black smol	ke is prohibited. 18 AAC 50	.065(b)		
L	Waste Separation	No separation waste	Minimal separation of waste	Some separation of waste	Most wastes separated	Most wastes separated, separated waste properly disposed	All wastes separated & strictly monitored, all separated waste properly disposed		
		Burning must be containe 18 AAC 50.065(b)	d and controlled and mana	ged to minimize adverse ei	nvironmental effects and li	mit the amount of smoke g	enerated. 18 AAC 60.233,		
						Burn unit loaded and lit	Complete management: waste kept dry; burn unit		

		aste Manageme	nt index							
3	Burn Unit Used	No burn unit	Burn unit onsite - limited functionality or use.	Functioning burn box or burning in a trench	Burn cage	Enclosed burn unit with smoke stack	Incinerator with mechanical burner and air source			
	Duracian Tarach	Uncontained, Uncontrolle	ed burning of waste on the	ground is not allowed in th	ie landfill.					
4	Burning Trash on the Ground	Is there ANY evidence or d the landfill?	loes the community report	uncontained, uncontrolled	l burning on the ground at	O Yes	O No		Section Total	Section %
									0	0.0%
#	Category	0	1	Landfill Operat	tions 3	4	5	COMMENTS	Score	
		An operator is one of three	ee elements for a successful	l landfill program.						
1	Operator	No operator	Managed as emergency only	Managed periodically	Managed periodically by assigned personnel	Operator assigned to landfill, not allocated enough hours	Operator assigned to landfill, allocated enough hours			
		Properly sized and mainta	nined equipment is one of t	hree elements for a success	sful landfill program.					
2	Equipment	No equipment	Broken but repairable equipment	Equipment borrowed - emergency only	Equipment borrowed - regular schedule	Appropriate landfill equipment available as needed - not properly stored or maintained	Appropriate landfill equipment available as needed - properly stored & maintained			
		The working face must be	kept as small as practical. 1	8 AAC 60.345						
3	Working Face	No designated working face, waste spread over entire landfill	Some attempt to keep waste to an specific area	Waste mostly in one area of the landfill	Dumping area identified, most waste limited to large dumping area	Dumping area identified, most waste limited to reasonably sized dumping area	Clearly identified dumping area, working face kept as small as practical			_
		Compaction of waste will	reduce the volume and exte	end the useable life of the l	andfill, and will reduce infil	tration of water that can cr	eate leachate.			
4	Compaction	No effort to compact waste, uncontrolled waste	No effort to compact waste, equipment available	Compaction of waste, with poor results	Compaction of waste 1 - 4 times per year	Compaction of waste more than 4 times per year	Compaction of waste more than 4x/year with 4- 6 passes of large tracked vehicle, waste is well compacted			I
			y 6 inches of soil or an app	roved alternative cover as n	ecessary to control disease	e vectors, fire, odor, blowin	g litter, and scavenging.			
5	Cover	18 AAC 60.345 No cover applied, no cover available	No cover applied, cover available	Cover applied periodically, does not control issues, not stockpiled at landfill	Cover applied periodically, does not control issues, stockpiled at landfill	Cover applied as needed to control issues, cover not stockpiled at landfill	Cover applied as needed to control issues, cover stockpiled at landfill		Continue page 4	ed on
				Landfill Operat				COMMENTS		
#	Category	0	1	2	3	4	5	CONNIVIENTS	Score	
6	Slopes & Grading	The landfill should be grad Slopes unstable and ponds at the landfill, no efforts to correct	ded and sloped to preserve Slopes unstable and ponds at the landfill, some efforts to correct	the stability of the landfill Minor issues with instability, ponding, or erosion, no efforts to grade landfill	and reduce ponding and er Minor issues with instability, ponding, or erosion, some efforts to grade landfill	osion. 18 AAC 60.390, 18 Landfill graded, no ponding, erosion, or instability evident, inadequate run-on or run-off controls	AAC 60.243 Landfill graded to ensure stability, protect from erosion, prevent run-on, and promote run-off of storm/surface water			
				iananii	iananii		stormysurface water			

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	mmunity W	aste Managemer								-
			other effects from the land			tic animals, must be contro	lled so that the public			
,	Vector & Nuisance Control	Waste exposed to elements - flies, animals, humans, and vehicles track through waste	re not endangered or they Few issues controlled, vector or health issues, and nuisance issues present	Some issues controlled, minor vector or health issues, and nuisance issues present	Most issues controlled, minor nuisance issues present	lssues controlled - public allowed in landfill	lssues controlled - only operator allowed in landfill			_
			so that it does not become		AC 60.233, 18 AAC 60.345	;				
в	Litter (in and around landfill)	Litter everywhere, no clean-up efforts	Annual litter clean-up, uncontrolled rest of the year	Litter issues, picked up intermittently throughout the year	Some litter issues inside & outside If, litter picked up regularly	No litter issues outside If, litter picked up as needed	No litter issues inside or outside If, litter picked up as needed			-
		The landfill must maintain	structures and componen	ts of the facility, and repair	any structural changes or	damage to the facility. 18 A	AC 60.815			
Э	Maintenance & Corrective Action	Significant damage that may impact health, safety or the environment, no	Significant damage that may impact health, safety or the environment, corrective action planned	Significant damage that may impact health, safety or the environment, corrective action underway	Minor damage at the facility, no plan for corrective action	Minor damage at the facility, corrective action planned	No structural damage			-
		must be covered with 12 i	ed waste for more than 90 nches of soil and graded to ould have 24" of soil cover	prevent ponding and eros						
.0	Inactive Areas	No distinction between active & inactive areas	Inactive area separate from working face - uncovered	Inactive areas separate from working face - partially covered	Inactive areas separate from working face - covered with less than 12"	Inactive areas separate from working face - fully covered with 12", not graded to prevent ponding or erosion	Inactive areas separate from working face - fully covered with 12", graded to prevent ponding and erosion			Sec
									0	0
ŧ	Category	0	La 1	ndfill Water Ir 2	npacts 3	4	5	COMMENTS	Score	1
			t has passed through or en revented, or contained and	-		ded, or miscible materials r	removed from the wastes.			
1	Leachate	Leachate seeps present, no effort to contain or control	Leachate seeps present, some effort to contain or control	No leachate seeps observed, conditions likely to cause leachate, no effort to contain	No leachate seeps observed, conditions likely to cause leachate, some effort to contain	No leachate seeps observed, conditions likely to cause leachate, efforts to contain and	No leachate seeps observed, efforts in place to prevent leachate			

leachate leachate prevent leachate A landfill must be constructed and operated so that seasonal flooding is temporary in duration. Waste may not be placed in surface water. The landfill must minimize contact between storm water and waste. Ponded water must be removed within 30 days. 18 AAC 60.225

Cor	mmunity W	aste Managemei	nt Index							
2	Surface & Storm Water Controls	Waste disposed into water body	Waste in contact with water regularly, no surface and storm water controls	Waste in contact with water, some surface and storm water controls, not effective	Some waste in contact with water, surface and storm water controls, ponding not removed within 30 days	Evidence of waste in water or ponding at the landfill, surface and storm water controls, ponding removed within 30 days	No evidence of waste in water or ponding at the landfill, berms, ditches and other controls are in place and are effective			
	Impact to			• .	•	rozen. If the landfill settles a ot cause or contribute to s				
3	Permafrost or Wetlands (only for facilities built on permafrost or wetlands)	the wetlands 18 AAC 60 3 Permafrost appears to be melting around landfill; or wetland plants around landfill are clearly impacted - no corrective action plan		Permafrost or wetlands impacted - corrective action underway but no evidence of improvement	Permafrost or wetlands impacted - corrective action in place has shown improvement	No clear impacts to permafrost or wetlands, but some indicators (small ponds, leachate, etc.) present	No indicators or impact to permafrost or wetlands are evident			-
		•	water monitoring is require Applicable" if the landfill is	•	•	C 60.820 and 18 AAC 60.82	10 respectively. Note: This			
1	Water Monitoring (if required)	Landfill is not monitoring any of the required locations as required by Monitoring Plan. No reports submitted	•	Landfill is not monitoring all of the required locations and/or following schedule. Locations are identified correctly, or well is in good condition	All monitoring locations are sampled as required by the Monitoring Plan, monitoring reports are not submitted	All monitoring locations are sampled as required by the Monitoring Plan. Incomplete monitoring reports are submitted	All monitoring locations are sampled as required by the Monitoring Plan. Complete monitoring reports are submitted on time			Section
-									0	0.0
#	Category	0	Spec	ial Waste Mar 2	nagement 3	4	5	COMMENTS	Score	1
	Septage including	The landfill may accept sep overflow. Hydrated lime m				' in depth, and the trench is	s maintained not to			
1	Honeybucket Waste	Septage co-mingled with MSW	Septage disposed in separate area of landfill	Septage in separate trench no lime added	Septage in properly constructed trench, lime added infrequently	Septage in properly constructed trench, lime added on a regular basis	Septage in properly constructed trench, lime added and pH tested			-

									0	┛
			Spec	ial Waste Mar	nagement					
#	Category	0	1	2	3	4	5	COMMENTS	Score	
	Septage including		ptage or honey bucket wast nust added to a pH of 12(3)			' in depth, and the trench is	maintained not to			
1	Honeybucket Waste	Septage co-mingled with MSW	Septage disposed in separate area of landfill	Septage in separate trench no lime added	Septage in properly constructed trench, lime added infrequently	Septage in properly constructed trench, lime added on a regular basis	Septage in properly constructed trench, lime added and pH tested			
	Animal	Animal carcasses must be	disposed in a manner that	does not cause an animal	attraction and protects the	public health. 18 AAC 60.0	10			
2	Carcasses including Subsistence Waste	Animal carcasses co- mingled with MSW	Animal carcasses are disposed of in a separate area from MSW, no cover or lime added	Animal carcasses burned in the burn unit along with municipal waste	Animal carcasses in separate area, periodic lime added OR periodic cover added - does not control issues	Animal carcasses in separate area, lime AND sufficient cover added to control issues	Animal carcasses incinerated or disposed in separate area, lime added, and sufficient cover applied after each disposal			
						at the landfill will help keep y or shipped out for proper				
3	Household Hazardous Waste (HHW)	No HHW separation	No HHW separation, regularly covered	HHW collection program available, accessible, but not well used	HHW collection program available, accessible, most HHW diverted from landfill Page 4 of ²	reuse or collection program, well run, most HHW diverted from landfill	Clear options for HHW reuse or collection program, well run, most HHW diverted from landfill, shipped out as needed			

		aste ivianagemei	nt muex						
		Liquid waste, including kit AAC 60.360	chen grease, may not be di	sposed at the landfill, with	the exception of small qua	ntities (1 gallon or less) of	containerized waste. 18		
4	Liquid Waste	Non-household liquids over 1 gallon containers disposed in landfill	Free liquids not prohibited, but limited to less than 1 gallon container	Free liquids prohibited at landfill, alternatives not well identified	Free liquids prohibited at landfill, alternatives identified, not well used	Free liquids prohibited at landfill, alternatives identified, generally used	Free liquids prohibited and enforced, alternatives identified, and widely used		
		hazardous & asbestos wa	ste are removed prior to di	. However, all construction sposal. Non-RACM waste n asbestos fibers. 18 AAC 60	nust be handled so that it c	• ,			
5	Construction & Demolition Debris (C&D) non-RACM	No controls for C&D, indiscriminately disposed, no requirements for identifying or managing non-RACM	C&D disposed at working face, no awareness or management of non- RACM	C&D disposed at working face or separate cell, awareness of non-RACM, not covering	C&D disposed at working face or in separate cell, not well managed - large pile. Aware of non-RACM, usually covered in 24 hrs	C&D well managed, limited compaction. Contractors required to identify non-RACM - not allowed or properly managed and covered in 24 hrs	C&D well managed and compacted regularly - small face. Contractors required to identify non- RACM - not allowed or properly managed & covered at the end of day		Continued page 7
#	0-1		Spec	ial Waste Mar	nagement		-	COMMENTS	6
#	Category	0 Public salvaging, if allowed	, must be limited to an are	a that does not hinder facil	3	4	5 n. 18 AAC 60 220	COMMENTS	Score
6	Salvage Area	Uncontrolled salvaging allowed at working face	Salvaging at working face only when operator present	Separate salvage area, no apparent organization or management	Separate salvage area, some organization or management.	Salvage area has defined locations for different items, fluids are drained or contained (liner), operated safely	Salvage area managed well (see 4), items removed for disposal or backhaul regularly - signs posted		
		Separating used oil out of energy resource for the co		landfill will help keep petro	leum products out of the la	andfill and the environmen	t, and can be reused as an		
7	Used Oil	Used oil not managed - disposed at the landfill	Some used oil collected, not stored safely, no plan for disposal or energy recovery	not stored safely, burned without energy recovery	energy recovery	Used oil collected and safely stored. Burned for energy recovery or shipped out	Enforcement of used oil collection and safe storage. Burned for energy recovery in an EPA approved unit or shipped out		
				l fluids and batteries have l e of fluids. 18 AAC 60.035,		l vehicles are stored at the l	andfill for later disposal		
8	Vehicles	Uncontrolled disposal - Vehicles disposed in	Vehicles stored in separate area of landfill, no fluids or batteries removed. No	Vehicles stored in separate area of landfill, some fluids or batteries removed. No	Vehicles stored in separate area of landfill, some fluids or batteries removed. Containment	All batteries and fluids removed prior to proper	Operator verifies ALL batteries and fluids removed prior to proper		
		landfill, fluids & batteries not removed	containment for leaks. No plans for disposal or recycling	containment for leaks. Plans for disposal or recycling	for leaks. Plans for disposal or recycling	disposal or recycling	disposal or recycling		

9	Freezers & Refrigerators CFCs	, , ,	Disposed of with general	Some units segregated, no CFCs removed and no plan	Some units segregated, some CFCs removed but no documentation or marking	Units segregated, CFCs sporadically removed by certified tech & documented, properly disposed or recycled	Units segregated, ALL CFCs regularly removed by certified tech & documented, properly disposed or recycled		
		0 1	ad acid batteries from the la naged to prevent any releas		of environmental contamin	ation. Batteries should be	stored in a lined, covered		1
10	Lead Acid Batteries	Lead acid batteries disposed in landfill	Some lead acid batteries segregated but poorly stored at landfill	Most lead acid batteries segregated but poorly stored	Most lead acid batteries segregated and stored to prevent leaks, but not covered	All lead acid batteries segregated, properly stored	All lead acid batteries segregated, properly stored, and regularly shipped out	Section Total	Section %
			•					0	0.0%

#	Category	0	1	Administrati 2	ion 3	4	5	COMMENTS	Score]
		A landfill is required to have	ve a permit; a copy of the p	ermit application and curre	ent permit must be kept in	the landfill files. 18 AAC 60	.200, 18 AAC 60.235			
1	Permit	No effort to permit the landfill at any time	Permit expired, no effort to renew	Permit expired more than 1 year ago, some effort to renew	Permit expired less than 1 year ago OR current efforts to renew or obtain new permit	Permit is current but no documentation in landfill files	Landfill has current permit, permit & application in landfill files			
		Visual monitoring must be 60.800	e performed at least month	ly and recorded on a form	approved by ADEC. Record	s must be maintained for a	t least 5 years. 18 AAC			
2	Monthly Visual Monitoring	No visual monitoring	Visual monitoring reported, but no written record	Visual monitoring reported, but incomplete records	Visual monitoring recorded at least 4 times a year placed in landfill files	Monthly visual monitoring recorded in landfill files	Monthly visual monitoring recorded on appropriate form, in landfill files, and maintained for 5 years			
		The operations plan shoul AAC 60.210, 18 AAC 60.21		y to day operation and sea	asonal issues at the landfill	. A copy must be kept in th	e operating record. 18			
3	Operations Plan	No operations plan	Operations plan incomplete for day-to- day operations	Operations plan covers general landfill operations, not used for day-to-day operations	Operations plan covers general landfill operations, is partially used for day-to-day operations, and is accessible	Operations plan covers current landfill operations, used for day- to-day operations, and is accessible	Operations plan covers current landfill operations, used for day- to-day operations, is accessible, reviewed annually and updated as needed			
		Waste may not be placed v landfill may not pose a bir	· · ·	•		groundwater (unless built)).305	on a 2' pad) and the			
4	Facility Location	Landfill design does not comply with any location criteria	Landfill design complies with 1 location criteria	Landfill design complies with 2 location criteria	Landfill design complies with 3 location criteria	Landfill design complies with all 4 location criteria	Landfill design complies with all 4 location criteria and is documented		Section Total	Sec
			Mosto Mono		comont Drogra				0 Bonus	(
#	Category	0	waste Manaj	2 gement improv	vement Progra 3	4	5	COMMENTS	Bonus Score	

	aste Managemer	It muex				
	•	n the landfill must be reuse the community at least anr				
Backhaul 1 Program	No effort to backhaul or recycle	Collection of limited materials, minimal effort to divert from landfill, poorly managed storage	Backhaul of limited materials, effort to divert from landfill and managed segregation	Backhaul of materials and recyclables, well managed storage, not staged	Backhaul of materials and recyclables, well managed storage, staged more than 1 year	Backhaul of materials and recyclables, required diversion, well managed storage, staged less than 1 year
	A properly managed collect	ction program is one of thre	e elements for a successfu	l landfill.		
2 Collection Program	No collection/self haul	Self haul, collect elders trash	75% self haul, 25% collection	50% self haul, 50% collection	25% self haul, 75% collection	> 75% collection
	Fee collection for waste di	sposal will provide a fund t	o pay for operations and m	naintenance of the landfill.		
3 Fees	No collection of fees	< 10% collection rate	10% - 25% collection rate	25% - 50% collection rate	50% - 90% collection rate	>90% collection rate
	A rural landfill operator sh waste.	ould receive Solid Waste Bo	ootcamp, RALO, or equivale	ent (eq) training to operate	and maintain the landfill a	nd to recognize hazardous
Landfill 4 Operator Training	No landfill operator training	Operator or administrator scheduled for Bootcamp or equivalent (eq) training	Landfill operator or administrator have Bootcamp (eq), recognition of hazardous waste, or backhaul training	Landfill operator & administrator have Bootcamp (eq), recognition of hazardous waste, or backhaul training	Landfill operator or administrator have Bootcamp (eq), recognition of hazardous waste, & backhaul training	Landfill operator & administrator have Bootcamp (eq), recognition of hazardous waste, & backhaul training
	•	n safe and healthy waste pr nouncements, posters, stu				the landfill. This can be
Community 5 Education & Outreach	No community education/outreach program for solid waste or recycling issues	Posters related to solid waste and/or recycling in office	Solid waste or recycling posters around town, occasional public announcement	Solid waste or recycling posters around town and school, regular public announcement	Solid waste or recycling posters around town and school, regular public announcement via multiple sources of information (social media)	Community education program in place and effects visible in community

SCORE	0.0%
BONUS	0