



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF SOLID WASTE MANAGEMENT
SOLID WASTE DISPOSAL FACILITY EVALUATION

NAME OF SITE Varrell Landfill		REGISTRATION NUMBER Dm 47-0069		DATE 2-14-13	
LOCATION (physical) 1550 Lamons Quarry Road West Knoxville		PURPOSE <input checked="" type="checkbox"/> Complete <input checked="" type="checkbox"/> Follow-up <input type="checkbox"/> Complaint <input type="checkbox"/> Other			
OWNER/OPERATOR WCA / John Anderson		TYPE OF FACILITY <input type="checkbox"/> CLASS I <input type="checkbox"/> CLASS II <input checked="" type="checkbox"/> CLASS III <input type="checkbox"/> CLASS IV			
	V1	V2		V1	V2
Inadequate vector control	8010	___	Leachate improperly managed	8330	___
Access not limited to operating hours	8020	___	Inadequate leachate collection system	8340	___
Inadequate artificial or natural barrier	8030	___	Leachate observed at the site	8350	___
Inadequate information signs	8040	___	Leachate entering runoff	8360	___
Unsatisfactory access road(s)/parking area(s)	8050	___	Leachate entering a water course	8370	___
Certified personnel not present during operating hours	8060	___	Inadequate gas migration control system	8380	___
Unapproved salvaging of waste	8070	___	Inadequate maintenance of gas migration control system	8390	___
Evidence of open burning	8080	___	Potential for explosions or uncontrolled fires	8420	___
Inadequate fire protection	8090	___	Waste not confined to a manageable area	8430	___
Unsatisfactory litter control	8110	___	Improper spreading of waste	8440	___
Inadequate employee facilities	8120	___	Improper compacting of waste	8450	___
No communication devices	8130	___	Unsatisfactory initial cover	8460	___
Inadequate operating equipment	8140	___	Unsatisfactory intermediate cover	8470	___
Unavailability of backup equipment	8150	___	Unsatisfactory final cover	8480	___
Unavailability of cover material	8160	___	Excessive pooling of water	8490	___
Inadequate maintenance of runoff/runoff system(s)	8170	___	Unsatisfactory stabilization of cover	8510	___
Inadequate erosion control	8180	___	Dumping of waste into water	8520	___
Inadequate dust control	8190	___	Unsatisfactory records or reports	8530	___
Unauthorized waste accepted	8210	___	Groundwater monitoring system improperly maintained	8540	___
Unapproved special waste accepted	8220	___	Operation does not correspond with engineering plans	8570	___
Tires improperly handled	8230	___	Operation does not correspond with permit condition(s)	8580	___
Medical waste improperly handled	8240	___	Permit, plans, operating manual not available	8590	___
Dead animals improperly handled	8250	___	No operating scales	8610	___
Washout of solid waste	8270	___			
No permanent benchmark	8280	___			
Inadequate random inspection program	8290	___			
Mishandling of special waste	8300	___			
Buffer zone standard violated	8310	___			
Inadequate maintenance of leachate management system	8320	___			

COMMENTS: Follow-up to leachate 8350 8340 - 8340 remains + letter issued - collection of this is construction - no pooled leachate (8350) observed in F2 or F3 Today both areas have fresh cover dirt. Generator in pond observed, samples contacted inspector + industrial directions.

8420 - Fire V2 today under ground visible at

PERSON INTERVIEWED (Signature) <i>[Signature]</i>	INSPECTED BY (Signature) <i>Paul Phat</i>
TITLE <i>[Signature]</i>	TITLE <i>EP53</i>

TIME OF DAY <i>12 noon</i>	WEATHER CONDITIONS <i>50°F clear</i>	COMPLIANCE DATE <i>4 day 3</i>
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Small vent - cover + pack, operator doing this as I observed.
CN-0761 (Rev. 7-98) Letter - to be issued, NOT meetings.
RDAs 2202 and 2499