

Arkansas Department of Pollution Control and Ecology — Landfill Statistical Evaluation

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Name of Site <u>El Dorado Chemical</u>	County <u>Union</u>	CSN: <u>70-0040</u>	Permit Nbr. <u>0177-52-1</u>	Log Nbr <u>05003</u>
Landfill Location <u>4500 N. W. 42, El Dorado, AR 71730</u>	Address of Operator/Permittee <u>P.O. Box 281 El Dorado, AR 71730</u>			
Landfill Telephone Nbr: <u>863-1400</u>				
Landfill Classification: <input type="checkbox"/> Unclassified <input type="checkbox"/> Class I <input type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III <input type="checkbox"/> Class IV	Date (YY MM DD) <u>9/4/83</u>	Entry Time (24 Hr) <u>0900</u>	Exit Time (24 Hr) <u>1030</u>	
Type of Waste Disposed: <input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Industrial (process) <input type="checkbox"/> Demolition <input type="checkbox"/> Special Materials <input type="checkbox"/> Other				

SECTION A — RECORDS AND REPORTS MEET PERMIT REQUIREMENTS:

0 X 2 0

Y	N	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 1-Plans and permit are available at site
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 2-Groundwater monitoring reports as required — Date: <u>8/18/83</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Liner certification corresponds to current work area
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 1-Engineer reporting requirements complete — Date:
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 1-Records maintained on wastes received (for AR fees) <u>3/14, 15, 16, 19, 21, 1984 dumped</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Operator certified

SECTION B — CONSTRUCTION OF FILL CORRESPONDS TO DESIGN:

0 X 3 0

Y	N	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Operation is in permitted boundaries and elevations <u>XII A.3, B.2</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Progression of fill is as designed <u>XII A.10</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 2-Trench or area fill is properly oriented as designed <u>XII A.10</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 2-Proper spacing between trenches is as designed <u>XII A.10</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 2-Soils segregated as required <u>XII A.10</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Fill material properly stockpiled <u>XII B.7(e)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 4-Sedimentation and surface water control functional <u>XII A.4</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Satisfactory site access control <u>XII A.9(b)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Satisfactory on-site access roads <u>XII A.8</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Groundwater monitoring wells secured <u>XII A.3</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 1-Adequate information sign <u>XII A.9(a)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 2-Measures adequate for litter control <u>XII A.10(d)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 2-Adequate employee facilities <u>XII B.6</u>

SECTION C — WASTE HANDLING OPERATIONS COMPLY WITH PERMIT:

0 X 4 0

Y	N	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 4-Required equipment present <u>XII A.2</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 4-Required personnel present <u>XII A.10(b)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Fire protection and local communications <u>XII A.9(c), B.6(b)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 4-Waste confined to a manageable area <u>XII A.10(c)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 3-Proper compaction of waste <u>XII B.7(a)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 5-Daily cover applied <u>XII B.4</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 4-No dumping of waste into water <u>XII A.10(g)3</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 5-Special materials disposed as authorized by permit <u>Appendix A</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 5-Facility complies with open burning regulation <u>XII A.10(g)4</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 2-Proper salvaging of materials <u>XII A.10(f)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 5-Accepting only authorized materials <u>XII B.7(j)</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Wt 5-Leachate collection and disposal method adequate <u>XII A.3</u>

SECTION D — PROBLEM INDICATORS AT SITE WARRANT ACTION:

0 X 4 0

Y	N	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 5-Leachate or evidence of leachate <u>XII B.5</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 4-Sediment accumulation on/off site <u>XII A.4</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 4-Problem with vegetative cover <u>XII B.7(g)(h)</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 4-Problems with erosion or cracking of soil <u>XII A.10(i)</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 4-Evidence of ponding water <u>XII A.10(h)</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 4-Evidence of settling on completed areas <u>XII A.10(h)</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 4-Vectors or evidence of vectors <u>XII A.10(e)</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Wt 4-Visible (heavy) litter on site <u>XII A.10(d)</u>

Soil Conditions: <input checked="" type="checkbox"/> Dry <input type="checkbox"/> Wet	Total <u>0</u> 134-449 N / 90-133 M / 0-89 C
Person Interviewed: <u>Rendon S. Smith</u>	Signature of Inspector: <u>James Howard Ingo. 5/00</u>