

# Attachment 1

## Table of Violations

<u>Effluent Standard</u>	<u>Date of Violation</u>	<u>Violation*</u>
<b>pH</b>	9/22/2004	3.79
<i>daily maximum = 5.5 - 9.5</i>	3/23/2005	5.41
	11/2/2005	3.39
	11/30/2005	10.33
	2/8/2006	4.14
	3/8/2006	3.24
	4/12/2006	11.78
	5/24/2006	9.9
	7/12/2006	4.68
	9/13/2006	3.61
	9/20/2006	9.96
	1/31/2007	5.11
<b>Total Suspended Solids</b>	Aug-04	424.8 mg/l
<i>daily maximum = 2000 mg/l</i>	Oct-04	732 mg/l
<i>monthly average = 400 mg/l</i>	Nov-04	440 mg/l
	Dec-04	404 mg/l
	Mar-05	787.2 mg/l
	4/20/2005	2090 mg/l
	Apr-05	892.5 mg/l
	May-05	780 mg/l
	Aug-05	604 mg/l
<b>Ammonia</b>	7/21/2004	36.3 mg/l
<i>daily maximum = 24 mg/l</i>	5/25/2005	45.8 mg/l
<i>monthly average = 24 mg/l</i>	6/23/2005	103 mg/l
	6/29/2005	121 mg/l
	Jun-05	49.2 mg/l
	7/8/2005	59 mg/l
	7/20/2005	58.3 mg/l
	7/27/2005	99.1 mg/l
	Jul-05	57.4 mg/l
	8/3/2005	204 mg/l
	8/10/2005	102 mg/l
	8/31/2005	47.7 mg/l
	Aug-05	77.5 mg/l
	9/7/2005	39.2 mg/l
	9/14/2005	26.8 mg/l
	9/21/2005	75.1 mg/l
	9/28/2005	111 mg/l
	Sep-05	63 mg/l
	10/5/2005	50.1 mg/l
	10/12/2005	33.9 mg/l
	10/19/2005	32 mg/l
	10/26/2005	65.6 mg/l
	Sep-05	45.4 mg/l
	11/2/2005	40.7 mg/l
	11/16/2005	46.7 mg/l
	11/30/2005	63.2 mg/l
	Nov-05	35 mg/l
	1/11/2006	52.5 mg/l

\*All violations occurred at Cavell International, Inc. and were measured at the manhole at the northeast corner of the building.

## Table of Violations

<u>Effluent Standard</u>	<u>Date of Violation</u>	<u>Violation*</u>
<b>Ammonia (cont.)</b>	1/18/2006	29.7 mg/l
<i>daily maximum = 24 mg/l</i>	1/25/2006	89.7 mg/l
<i>monthly average = 24 mg/l</i>	Jan-06	46.5 mg/l
	2/1/2006	25.1 mg/l
	2/15/2006	43.7 mg/l
	3/15/2006	62.8 mg/l
	3/22/2006	36.9 mg/l
	3/29/2006	68.4 mg/l
	Mar-06	36.9 mg/l
	4/12/2006	36.4 mg/l
	4/19/2006	29.9 mg/l
	4/25/2006	86 mg/l
	Apr-06	44 mg/l
	5/3/2006	28 mg/l
	5/10/2006	74.3 mg/l
	5/24/2006	28.3 mg/l
	5/31/2006	30.9 mg/l
	May-06	36.2 mg/l
	6/7/2006	98.4 mg/l
	6/14/2006	40.1 mg/l
	6/21/2006	63.2 mg/l
	Jun-06	54.4 mg/l
	7/5/2006	108 mg/l
	7/12/2006	32 mg/l
	7/19/2006	49 mg/l
	Jul-06	53.25 mg/l
	8/2/2006	36 mg/l
	8/9/2006	25 mg/l
	8/23/2006	89 mg/l
	8/30/2006	27 mg/l
	Aug-06	40 mg/l
	9/13/2006	40.1 mg/l
	9/20/2006	40.2 mg/l
	9/27/2006	50.5 mg/l
	Sep-06	36.8 mg/l
	10/4/2006	66 mg/l
	10/11/2006	78.4 mg/l
	10/18/2006	86.8 mg/l
	10/25/2006	30 mg/l
	Oct-06	65.3 mg/l
	11/1/2006	106 mg/l
	11/8/2006	58.7 mg/l
	11/15/2006	27.6 mg/l
	Nov-06	45.4 mg/l
	12/13/2006	34.8 mg/l
	12/20/2006	32.2 mg/l
	12/27/2006	31 mg/l
	Dec-06	28.7 mg/l
	1/3/2007	136 mg/l
	1/10/2007	38.7 mg/l
	Jan-07	43 mg/l

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<u>Effluent Standard</u>	<u>Date of Violation</u>	<u>Violation*</u>
<b>Biological Oxygen Demand</b>	7/6/2004	2310 mg/l
<i>daily maximum = 2000 mg/l</i>	7/14/2004	2160 mg/l
<i>monthly average = 500 mg/l</i>	7/21/2004	2190 mg/l
	Jul-04	2152.5 mg/l
	8/9/2004	2310 mg/l
	8/30/2004	2160 mg/l
	Sep-04	1433 mg/l
	10/20/2004	2010 mg/l
	Oct-04	1890 mg/l
	11/3/2004	2130.6 mg/l
	Nov-04	1689 mg/l
	Dec-04	1266 mg/l
	Jan-05	1140 mg/l
	2/2/2005	2400 mg/l
	2/23/2005	2370 mg/l
	Feb-05	1552 mg/l
	Mar-05	1434.2 mg/l
	4/6/2005	2040 mg/l
	4/13/2005	2220 mg/l
	4/20/2005	2190 mg/l
	Apr-05	2107.5 mg/l
	5/11/2005	2070 mg/l
	5/18/2005	2040 mg/l
	May-05	1717.5 mg/l
	6/8/2005	2010 mg/l
	Jun-05	984 mg/l
	Aug-05	582 mg/l
	Sep-05	945 mg/l
	Dec-05	495 mg/l
	Jan-06	870 mg/l
	Feb-06	765 mg/l
	Mar-06	1206 mg/l
	Apr-06	637.5 mg/l
	May-06	744.6 mg/l
	6/28/2006	2340 mg/l
	Jun-06	1072 mg/l
	Sep-06	502 mg/l
	10/11/2006	2220 mg/l
	Oct-06	967.5 mg/l
	Nov-06	1056 mg/l
	Dec-06	802.5 mg/l
	1/3/2007	2190 mg/l
	1/10/2007	2070 mg/l
	1/17/2007	2310 mg/l
	1/31/2007	2520 mg/l
	Jan-07	1884 mg/l

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