

SPARTON

SPARTON TECHNOLOGY

Via Mail and Facsimile

March 28, 1995

Mr. Robert Pine
Hydrologist
Remediation Section
Groundwater Protection and Remediation Bureau
New Mexico Environment Department
1190 St. Francis Drive
Santa Fe, New Mexico 87503



Dear Mr. Pine:

Enclosed is a data table presenting Trichloroethene influent and effluent concentrations for Sparton Technology's Airstripper as you've requested.

If you have any questions please call John Wakefield or myself at (505) 892-5300.

Sincerely,
SPARTON TECHNOLOGY, INC.

RD Mico

Richard D. Mico
Vice President and General Manager

cc: Mr. J. Appel
Mr. P. Chandler
Mr. G. Richardson
Mr. R. Virtue
Mr. J. Wakefield

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SPARTON TECHNOLOGY, INC.

Coors Rd. Facility Monthly Airstripper Analysis
9621 Coors Rd. NW
Albuquerque, NM 87114

Date Sampled	Trichloroethene ppb		
	Influent	Effluent	% Reduct
12/12/88	328	6.3	98.1
12/14/88	2490	22.4	99.1
12/19/88	2200	14.8	99.3
12/27/88	1300	7.2	99.4
01/06/89	712	4.1	99.4
01/23/89	1220	7.5	99.4
02/02/89	1550	8.6	99.4
03/06/89	1300	21	98.4
04/03/89	880	1.5	99.8
05/01/89	632	< 1	99.8
06/05/89	685	< 1	99.9
07/05/89	452	< 0.14	100.0
08/07/89	477	0.19	100.0
09/05/89	785	0.2	100.0
10/02/89	905	0.2	100.0
11/06/89	392	0.25	99.9
12/04/89	378	0.4	99.9
01/08/90	359	0.91	99.7
02/05/90	670	1.8	99.7
03/05/90	780	0.91	99.9
04/02/90	1300	0.32	100.0
05/07/90	720	0.18	100.0
06/04/90	820	< 0.1	100.0

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Date Sampled	Trichloroethane ppb		
	Influent	Effluent	% Reduct
07/02/90	625	< 0.1	100.0
08/06/90	550	0.59	99.9
09/10/90	800	< 1	99.9
10/01/90	1200	< 1	99.9
11/05/90	1200	< 1	99.9
12/19/90	460	< 1	99.8
01/08/91	1620	3.5	99.8
02/04/91	1500	1.6	99.9
03/04/91	550	1.0	99.8
04/01/91	820	< 1	99.9
05/06/91	770	< 1.0	99.9
06/03/91	2100	1.7	99.9
07/01/91	360	1.2	99.7
08/02/91	1200	< 1.0	99.9
09/09/91	1700	< 1.0	99.9
10/07/91	1100	< 1.0	99.9
11/04/91	1400	< 1.0	99.9
12/02/91	1000	< 1.0	99.9
01/06/92	2000	1.1	99.9
02/03/92	1900	1.3	99.9
03/02/92	1300	< 1.0	99.9
04/01/92	2800	< 1.0	100.0
05/06/92	1400	< 1.0	99.9
06/01/92	530	< 1.0	99.8
07/01/92	776	< 1.0	99.9
08/03/92	830	< 1.0	99.9
09/01/92	747	< 1.0	99.9
10/01/92	964	< 1.0	99.9
11/02/92	1140	< 1.0	99.9
12/01/92	875	< 1.0	99.9

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Date Sampled	Trichloroethene ppb		
	Influent	Effluent	% Reduct
01/04/93	1020	< 1.0	99.9
02/01/93	860	< 1.0	99.9
03/01/93	1200	< 1.0	99.9
04/06/93	630	3.8	99.4
05/05/93	520	< 1.0	99.8
06/08/93	710	< 1.0	99.9
07/12/93	750	39.0	94.8
08/13/93	840	< 1.0	99.9
08/13/93	840	< 0.2	100.0
09/15/93	940	< 1.0	99.9
10/14/93	940	< 1.0	99.9
11/03/93	1400	1.2	99.9
12/20/93	1000	< 1.0	99.9
01/04/94	1200	1.5	99.9
02/09/94	1200	2.6	99.8
03/01/94	1100	< 1.0	99.9
04/08/94	690	< 1.0	99.9
05/02/94	760	< 1.0	99.9
06/06/94	570	< 1.0	99.8
07/14/94	620	< 1.0	99.8
08/01/94	670	< 1.0	99.9
09/01/94	740	< 5.0	99.3
10/03/94	630	< 1.0	99.8
11/01/94	1300	< 1.0	99.9
12/02/94	1500	1.5	99.9
01/03/95	1200	2.3	99.8
02/02/95	900	< 1.0	99.9
03/01/95	220	< 1.0	99.5
AVG	995.7	2.60	99.73
MIN	44	0.1	94.8
MAX	2800	39	99.99
STD	496.22	5.60	0.63
COUNT	80	80	80

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