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DuPont Haskell Global Centers
for Health and Environmental Sciences
1090 Elkton Road, P.O. Box 50
Newark, DE 19714-0050

February 25, 2009

Via Federal Express

Document Processing Center (Mail Code 7407M)
Room 6428
Attention: 8(e) Coordinator
Office of Pollution Prevention and Toxics
U.S. Environmental Protection Agency
1201 Constitution Ave., NW
Washington, DC 20004



Dear 8(e) Coordinator:

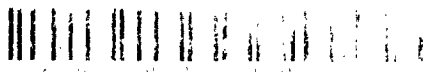
Re: Perfluorooctanoate Anion (PFOA) – Updated Occupational Serum Sample Results
Villers Saint Paul, France – Telomers Production

This letter is a supplement to our letter of March 27, 2006 which included serum sampling results from the Villers Saint Paul, France facility among other facilities. The updated serum sampling results for workers at the above referenced DuPont site are for 2008. The levels of PFOA reported with this submission are generally corroborative of previously reported levels in an occupational setting. This information is provided to the TSCA 8(e) office in view of the Agency's continued interest in perfluorinated substances and as precautionary measure.

Sincerely,

A. Michael Kaplan, Ph.D.
Director – Regulatory Affairs

AMK/JLC: clp
(302) 366-5260



Attachment (1 page)

CONTAINS NO CBI

317414

Group 1	Results 2003 (ppb)	Results 2005 (ppb)	Results 2008* (ppb)		
1	33.9	44	NS		
2	67.2	51	38.3		
3	70.2	67	NS		
4	57.6	65	57.2		
5	16.1	NS	NS		
6	17.1	NS	10.1		
7	84.1	94	66.6		
8	78.9	NS	NS		
9	94.5	106	75.7		
10	80.7	83	72		
11	38	52	39.2		
12	21	NS	37.4		
13	61	54	55.2		
14	26.3	27	16.6		
15	35.6	34	35.8		
16	92.2	73	NS		
17	58.5	NS	NS		
18	85.6	77	64.4		
19	37.3	36	28.6		
20	58.8	60	48.6		
21	62.5	63	NS		
22	32.3	NS	NS		
23	78.2	NS	NS		
24	34.2	45	NS		
25	NS	56	54.8		
26	NS	20	NS		
27	NS	16	20		
28	NS	28	NS		
29	NS	92	NS		
30	NS	21	NS		
31	NS	NS	20.9		
32	NS	NS	20.5		
33	NS	NS	43.4		
34	NS	NS	53.4		
35	NS	NS	5		
36	NS	NS	30.4		
Average	55.1	55.0	40.6	Average	32.0
Median	58.7	54.0	38.8	Median	30.4
Minimum	16.1	16.0	5.0	Minimum	5.0
Maximum	94.5	106.0	75.7	Maximum	75.7
Std Deviation	24.9	25.1	20.3	Std Deviation	23.5
n=	24	23	22	n=	29
*Samples collected March 2008 LOQ = 10 ppb; (when result is < LOQ, 1/2 of LOQ, 5, was used in the chart to calculate the descriptive statistics)					
Group 2	Results 2003 (ppb)	Results 2005 (ppb)	Results 2008* (ppb)		
1	NS	12	NS		
2	26.4	26	NS		
3	6.7	5	NS		
4	5.8	5	NS		
5	NS	5	5		
6	NS	48	NS		
7	NS	5	5		
8	5	10	NS		
9	NS	5	NS		
10	NS	NS	5		
11	NS	NS	5		
12	NS	NS	5		
13	NS	NS	5		
14	NS	NS	5		
Average	11.0	13.4	5.0		
Median	6.3	5.0	5.0		
Minimum	5.0	5.0	5.0		
Maximum	26.4	48.0	5.0		
Std Deviation	10.3	14.7	0.0		
n=	4	9	7		
*Samples Collected in March 2008 LOQ = 10 ppb; (when result is < LOQ, 1/2 of LOQ, 5, was used in the chart to calculate the descriptive statistics)					

NS = No sample collected