TABLE 2.2

OCCURRENCE, DISTRIBUTION, AND SELECTION OF CHEMICALS OF POTENTIAL CONCERN

South Cavalcade Superfund Site, Houston, Texas

Scenario Timeframe: Future
Medium: On-Site Groundwater
Exposure Medium: Groundwater

Exposure Point	CAS Number	Chemical	Minimum Concentration (Qualifier) (1)		Maximum Concentration (Qualifier) (1)		Units	Location of Maximum Concentration	Detection Frequency	Range of Detection Limits	Concentration Used for Screening (2)	Background Value	Screening Toxicity Value (N/C) (3)		Potential ARAR/TBC Value	Potential ARAR/TBC Source	COPC Flag (Y/N)	Rationale for Selection or Deletion (5)
On-Site Groundwater		**Volatile Organic Compounds**																
	71-43-2	Benzene	0.00016	J	0.32		mg/L	MW-14R(4/17/2000)	21/45	NA	0.32	NA	0.00041	C	NA		Yes	ASL
	100-41-4	Ethylbenzene	0.00032	J	0.17		mg/L	MW-14R(4/17/2000)	17/21	NA	0.17	NA	0.0015	C	NA		Yes	ASL
	108-88-3	Toluene	0.00015	J	0.052		mg/L	DPN-L3(12/7/1999)	17/21	NA	0.052	NA	2.3	N	NA		No	BSL
	108-38-3	m/p-Xylene	0.00063	J	0.21		mg/L	MW-14R(4/17/2000)	17/21	NA	0.21	NA	1.2	N	NA		No	BSL
	95-47-6	o-Xylene	0.00013	JB	0.17		mg/L	MW-14R(4/17/2000)	17/21	NA	0.17	NA	1.2	N	NA		No	BSL
		Polycyclic Aromatic Hydrocarbons																
	91-57-6	2-Methylnaphthalene	0.0006	J	0.88	E	mg/L	MW-14R(4/17/2000)	18/21	NA	0.88	NA	0.15	N	NA		Yes	ASL
	83-32-9	Acenaphthene	0.00077	J	0.5	D	mg/L	OW-02(12/14/1999)	19/21	NA	0.5	NA	2.2	N	NA		No	BSL
	208-96-8	Acenaphthylene	0.00034	J	0.016	JD	mg/L	OW-02(12/14/1999)	6/21	NA	0.016	NA	NA		NA		No	NTX
	120-12-7	Anthracene	0.00051	J	0.042	JD	mg/L	OW-02(12/14/1999)	17/21	NA	0.042	NA	11	N	NA		No	BSL
	56-55-3	Benzo(a)anthracene	0.0004	J	0.0068	J	mg/L	OW-02(12/14/1999)	6/21	NA	0.0068	NA	0.000029	C	NA		Yes	ASL
	50-32-8	Benzo(a)pyrene	0.00051	J	0.0049	J	mg/L	OW-02(12/14/1999)	15/21	NA	0.0049	NA	0.0000029	C	NA		Yes	ASL
	205-99-2	Benzo(b)fluoranthene	0.00071	JB	0.0052	J	mg/L	OW-02(12/14/1999)	13/21	NA	0.0052	NA	0.000029	C	NA		Yes	ASL
	191-24-2	Benzo(g,h,i)perylene	0.00067	J	0.0056	J	mg/L	OW-02(12/14/1999)	15/21	NA	0.0056	NA	NA		NA		No	NTX
	207-08-9	Benzo(k)fluoranthene	0.0015	J	0.0053	J	mg/L	OW-02(12/14/1999)	12/21	NA	0.0053	NA	0.00029	C	NA		Yes	ASL
	218-01-9	Chrysene	0.00072	J	0.0064	J	mg/L	OW-02(12/14/1999)	4/21	NA	0.0064	NA	0.0029	C	NA		Yes	ASL
	53-70-3	Dibenzo(a,h)anthracene	0.00091	J	0.0049	J	mg/L	OW-02(12/14/1999)	10/21	NA	0.0049	NA	0.0000029	C	NA		Yes	ASL
	206-44-0	Fluoranthene	0.00036	J	0.063	JD	mg/L	OW-02(12/14/1999)	14/21	NA	0.063	NA	1.5	N	NA		No	BSL
	86-73-7	Fluorene	0.00062	J	0.24	JD	mg/L	OW-02(12/14/1999)	18/21	NA	0.24	NA	1.5	N	NA		No	BSL
	193-39-5	Indeno(1,2,3-cd)pyrene	0.00077	J	0.0055	J	mg/L	OW-02(12/14/1999)	16/21	NA	0.0055	NA	0.000029	C	NA		Yes	ASL
	91-20-3	Naphthalene	0.00054	J	11		mg/L	MW-14R(9/19/2005)	34/45	NA	11	NA	0.00014	C	NA		Yes	ASL
	85-01-8	Phenanthrene	0.00046	J	0.32	JD	mg/L	OW-02(12/14/1999)	20/21	NA	0.32	NA	NA		NA		No	NTX
	129-00-0	Pyrene	0.00096	J	0.039	JD	mg/L	OW-02(12/14/1999)	8/21	NA	0.039	NA	1.1	N	NA		No	BSL

Footnotes:

(1) J - Concentration estimated below the detection limit.
D - Sample diluted.
B - Compound also detected in associated blank.
E - Concentrations exceed the calibration range of the instrument for the analysis.

(2) Maximum concentration used for screening.

(3) USEPA Regional Screening Levels for tapwater. (http://www.epa.gov/reg3hwmd/risk/human/rb-concentration_table/index.htm)
C - Screening level based on cancer toxicity endpoint.
N - Screening level based on noncancer toxicity endpoint.

(5) ASL - Maximum concentration is above screening level.
BSL - Maximum concentration is below screening level.
NTX - No toxicity data is available for the constituent and therefore is not evaluated quantitatively.

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TABLE 3.5.RME

EXPOSURE POINT CONCENTRATION SUMMARY

REASONABLE MAXIMUM EXPOSURE

South Cavalcade Superfund Site, Houston, Texas

Scenario Timeframe: Future
Medium: On-Site Groundwater
Exposure Medium: Groundwater

Exposure Point	Chemical of Potential Concern	Units	Arithmetic Mean	95% UCL (Distribution)		Maximum Concentration (Qualifier)		Exposure Point Concentration			
								Value	Units	Statistic	Rationale
On-Site Groundwater	**Volatile Organic Compounds**										
	Benzene	mg/L	2.50E-02	2.48E-02	95% KM (t) UCL	3.20E-01		3.20E-01	mg/L	Maximum	conservative estimate of future exposure
	Ethylbenzene	mg/L	1.91E-02	7.23E-02	97.5% KM (Chebyshev) UCL	1.70E-01		1.70E-01	mg/L	Maximum	conservative estimate of future exposure
	Polycyclic Aromatic Hydrocarbons										
	2-Methylnaphthalene	mg/L	1.82E-01	5.98E-01	99% KM (Chebyshev) UCL	8.80E-01	E	8.80E-01	mg/L	Maximum	conservative estimate of future exposure
	Benzo(a)anthracene	mg/L	6.55E-03	3.70E-03	95% KM (% Bootstrap) UCL	6.80E-03	J	6.80E-03	mg/L	Maximum	conservative estimate of future exposure
	Benzo(a)pyrene	mg/L	5.59E-03	2.96E-03	95% KM (t) UCL	4.90E-03	J	4.90E-03	mg/L	Maximum	conservative estimate of future exposure
	Benzo(b)fluoranthene	mg/L	5.68E-03	2.85E-03	95% KM (t) UCL	5.20E-03	J	5.20E-03	mg/L	Maximum	conservative estimate of future exposure
	Benzo(k)fluoranthene	mg/L	6.31E-03	3.84E-03	95% KM (t) UCL	5.30E-03	J	5.30E-03	mg/L	Maximum	conservative estimate of future exposure
	Chrysene	mg/L	4.57E-03	4.61E-03	95% KM (t) UCL	6.40E-03	J	6.40E-03	mg/L	Maximum	conservative estimate of future exposure
	Dibenzo(a,h)anthracene	mg/L	5.74E-03	2.14E-03	95% KM (t) UCL	4.90E-03	J	4.90E-03	mg/L	Maximum	conservative estimate of future exposure
	Indeno(1,2,3-cd)pyrene	mg/L	4.71E-03	1.85E-03	95% KM (Percentile Bootstrap) UCL	5.50E-03	J	5.50E-03	mg/L	Maximum	conservative estimate of future exposure
	Naphthalene	mg/L	1.34E+00	2.55E+00	95% KM (BCA) UCL	1.10E+01		1.10E+01	mg/L	Maximum	conservative estimate of future exposure

TABLE 3.6.RME

EXPOSURE POINT CONCENTRATION SUMMARY

REASONABLE MAXIMUM EXPOSURE

South Cavalcade Superfund Site, Houston, Texas

Scenario Timeframe: Future
Medium: On-Site Groundwater
Exposure Medium: Shower Air

Exposure Point	Chemical of Potential Concern	Units	Arithmetic Mean	95% UCL (Distribution)		Maximum Concentration (Qualifier)	Exposure Point Concentration			
							Value	Units	Statistic	Rationale
On-Site Shower Air	**Volatile Organic Compounds**									
	Benzene	mg/m^3	2.07E-01	2.05E-01	95% KM (t) UCL	2.65E+00	2.65E+00	mg/m^3	Maximum	conservative estimate of future exposure
	Ethylbenzene	mg/m^3	1.58E-01	5.98E-01	97.5% KM (Chebyshev) UCL	1.79E+00	1.79E+00	mg/m^3	Maximum	conservative estimate of future exposure
	Polycyclic Aromatic Hydrocarbons									
	2-Methylnaphthalene	mg/m^3	1.51E+00	4.95E+00	99% KM (Chebyshev) UCL	9.28E+00	9.28E+00	mg/m^3	Maximum	conservative estimate of future exposure
	Benzo(a)anthracene	mg/m^3	5.42E-02	3.06E-02	95% KM (% Bootstrap) UCL	7.17E-02	7.17E-02	mg/m^3	Maximum	conservative estimate of future exposure
	Benzo(a)pyrene	mg/m^3	4.63E-02	2.45E-02	95% KM (t) UCL	5.17E-02	5.17E-02	mg/m^3	Maximum	conservative estimate of future exposure
	Benzo(b)fluoranthene	mg/m^3	4.70E-02	2.36E-02	95% KM (t) UCL	5.48E-02	5.48E-02	mg/m^3	Maximum	conservative estimate of future exposure
	Benzo(k)fluoranthene	mg/m^3	5.22E-02	3.18E-02	95% KM (t) UCL	5.59E-02	5.59E-02	mg/m^3	Maximum	conservative estimate of future exposure
	Chrysene	mg/m^3	3.78E-02	3.81E-02	95% KM (t) UCL	6.75E-02	6.75E-02	mg/m^3	Maximum	conservative estimate of future exposure
	Dibenzo(a,h)anthracene	mg/m^3	4.75E-02	1.77E-02	95% KM (t) UCL	5.17E-02	5.17E-02	mg/m^3	Maximum	conservative estimate of future exposure
	Indeno(1,2,3-cd)pyrene	mg/m^3	3.90E-02	1.53E-02	95% KM (Percentile Bootstrap) UCL	5.80E-02	5.80E-02	mg/m^3	Maximum	conservative estimate of future exposure
	Naphthalene	mg/m^3	1.11E+01	2.11E+01	95% KM (BCA) UCL	1.16E+02	1.16E+02	mg/m^3	Maximum	conservative estimate of future exposure

TABLE 4.4.RME

VALUES USED FOR DAILY INTAKE CALCULATIONS

REASONABLE MAXIMUM EXPOSURE

South Cavalcade Superfund Site, Houston, Texas

Scenario Timeframe: Future
Medium: On-Site Groundwater
Exposure Medium: Groundwater

Exposure Route	Receptor Population	Receptor Age	Exposure Point	Parameter Code	Parameter Definition	Value	Units	Rationale/ Reference	Intake Equation/ Model Name (1)
Ingestion	Commercial/Industrial Worker	Adult	On-Site Groundwater	C	Concentration in Groundwater	chemical specific	mg/L		Intake (mg/kg-day) =
				IR	Ingestion Rate	2	L/day	USEPA 2009	C x IR x EF x ED x 1/BW x 1/AT
				EF	Exposure Frequency	250	days/year	USEPA 2004	
				ED	Exposure Duration	25	years	USEPA 2004	
				BW	Body Weight	70	kg	USEPA 2004	
				AT - NC	Averaging Time - Noncancer	9125	days		
				AT - C	Averaging Time - Cancer	25550	days	USEPA 2004	
Dermal Contact	Commercial/Industrial Worker	Adult	On-Site Groundwater	C	Concentration in Groundwater	chemical specific	mg/L		Intake (mg/kg-day) =
				CF	Conversion Factor	1.00E-03	L/cm^3		DA_{event} x EF x ED x EV x SA x 1/BW x 1/AT
				EF	Exposure Frequency	250	days/year	USEPA 2004	For organic compounds:
				ED	Exposure Duration	25	years	USEPA 2004	If $t_{event} \leq t^*$, then DA_{event} =
				EV	Event Frequency	1	events/day		$2\ FA \times K_p \times C \times CF \times \sqrt{((6\ T_{event} \times t_{event}) / \Pi)}$
				SA	Skin surface area available for contact	18000	cm^2	USEPA 2004	If $t_{event} > t^*$, then DA_{event} =
				t_{event}	Event Duration	0.25	hr/event		$FA \times K_p \times C \times CF \times [\ t_{event}/(1 + B) + 2\ T_{event} \times ((1 + 3B + 3B^2)/(1+B)^2)]$
				t*	Time to reach steady-state	chemical specific	hr	Table 4.7.RME	
				FA	Fraction absorbed	chemical specific	unitless	Table 4.7.RME	
				K_p	Dermal permeability coefficient	chemical specific	cm/hr	Table 4.7.RME	
				T_{event}	Lag time per event	chemical specific	hr/event	Table 4.7.RME	
				B	Ratio of the permeability coefficient through the stratum coreum relative to the permeability coefficient across the epidermis	chemical specific	unitless	Table 4.7.RME	
				BW	Body Weight	70	kg	USEPA 2004	
				AT - NC	Averaging Time - Noncancer	9125	days		
				AT - C	Averaging Time - Cancer	25550	days	USEPA 2004	

Footnotes:

USEPA, 2004 - Risk Assessment Guidance for Superfund. Volume I: Human Health Evaluation Manual (Part E, Supplemental Guidance for Dermal Risk Assessment). United States Environmental Protection Agency. Office of Superfund Remediation and Technology Innovation. EPA/540/R/99/005. July 2004.

USEPA, 2009 - Exposure Factors Handbook: 2009 Update. United States Environmental Protection Agency. National Center for Environmental Assessment. Office of Research and Development. EPA/600/R-09/052A. July 2009.

TABLE 4.5.RME

VALUES USED FOR DAILY INTAKE CALCULATIONS

REASONABLE MAXIMUM EXPOSURE

South Cavalcade Superfund Site, Houston, Texas

Scenario Timeframe: Future
Medium: On-Site Groundwater
Exposure Medium: Shower Air

Exposure Route	Receptor Population	Receptor Age	Exposure Point	Parameter Code	Parameter Definition	Value	Units	Rationale/ Reference	Intake Equation/ Model Name (1)
Inhalation	Commercial/Industrial Worker	Adult	On-Site Groundwater	C	Concentration in Shower Air	chemical specific	mg/m^3		Intake (mg/m^3) =
				ET	Exposure Time	0.25	hours/day		C x ET x EF x ED x 1/AT
				EF	Exposure Frequency	250	days/year	USEPA 2009	
				ED	Exposure Duration	25	years	USEPA 2009	
				AT - NC	Averaging Time - Noncancer	219000	hours		
				AT - C	Averaging Time - Cancer	613200	hours	USEPA 1997	

Footnotes:

USEPA, 1997 - Exposure Factors Handbook. United States Environmental Protection Agency. National Center for Environmental Assessment. Office of Research and Development. EPA/600/P-95/002F a-c. 1997.

USEPA, 2009 - Risk Assessment Guidance for Superfund. Volume I: Human Health Evaluation Manual. (Part F, Supplemental Guidance for Inhalation Risk Assessment). United States Environmental Protection Agency. Office of Superfund Remediation and Technology Innovation. EPA-540-R-070-002. January 2009.

TABLE 7.3.RME

CALCULATION OF CHEMICAL CANCER RISKS AND NON-CANCER HAZARDS

REASONABLE MAXIMUM EXPOSURE

South Cavalcade Superfund Site, Houston, Texas

Scenario Timeframe: Future
Receptor Population: Commercial/Industrial Worker
Receptor Age: Adult

Medium	Exposure Medium	Exposure Point	Exposure Route	Chemical of Potential Concern	EPC		Cancer Risk Calculations					Non-Cancer Hazard Calculations				
					Value	Units	Intake/Exposure Concentration		CSF/Unit Risk		Cancer Risk	Intake/Exposure Concentration		RfD/RfC		Hazard Quotient
							Value	Units	Value	Units		Value	Units	Value	Units	
Groundwater	Groundwater	On-Site	Ingestion	**Volatile Organic Compounds**												
				Benzene	3E-01	mg/L	2E-03	mg/kg-day	5.5E-02	(mg/kg-day)$^{-1}$	1E-04	6.3E-03	mg/kg-day	4.0E-03	mg/kg-day	2.E+00
				Ethylbenzene	2E-01	mg/L	1E-03	mg/kg-day	NC	(mg/kg-day)$^{-1}$	NA	3.3E-03	mg/kg-day	1.0E-01	mg/kg-day	3.E-02
				Polycyclic Aromatic Hydrocarbons												
				2-Methylnaphthalene	9E-01	mg/L	6E-03	mg/kg-day	NC	(mg/kg-day)$^{-1}$	NA	1.7E-02	mg/kg-day	4.0E-03	mg/kg-day	4.E+00
				Benzo(a)anthracene	7E-03	mg/L	5E-05	mg/kg-day	7.3E-01	(mg/kg-day)$^{-1}$	3E-05	1.3E-04	mg/kg-day	NA	mg/kg-day	NA
				Benzo(a)pyrene	5E-03	mg/L	3E-05	mg/kg-day	7.3E+00	(mg/kg-day)$^{-1}$	3E-04	9.6E-05	mg/kg-day	NA	mg/kg-day	NA
				Benzo(b)fluoranthene	5E-03	mg/L	4E-05	mg/kg-day	7.3E-01	(mg/kg-day)$^{-1}$	3E-05	1.0E-04	mg/kg-day	NA	mg/kg-day	NA
				Benzo(k)fluoranthene	5E-03	mg/L	4E-05	mg/kg-day	7.3E-02	(mg/kg-day)$^{-1}$	3E-06	1.0E-04	mg/kg-day	NA	mg/kg-day	NA
				Chrysene	6E-03	mg/L	4E-05	mg/kg-day	7.3E-03	(mg/kg-day)$^{-1}$	3E-07	1.3E-04	mg/kg-day	NA	mg/kg-day	NA
				Dibenzo(a,h)anthracene	5E-03	mg/L	3E-05	mg/kg-day	7.3E+00	(mg/kg-day)$^{-1}$	3E-04	9.6E-05	mg/kg-day	NA	mg/kg-day	NA
				Indeno(1,2,3-cd)pyrene	6E-03	mg/L	4E-05	mg/kg-day	7.3E-01	(mg/kg-day)$^{-1}$	3E-05	1.1E-04	mg/kg-day	NA	mg/kg-day	NA
				Naphthalene	1E+01	mg/L	8E-02	mg/kg-day	NC	(mg/kg-day)$^{-1}$	NA	2.2E-01	mg/kg-day	2.0E-02	mg/kg-day	1.E+01
			Exp. Route Total								7.E-04					2.E+01
			Dermal Contact	**Volatile Organic Compounds**												
				Benzene	3E-01	mg/L	2.2E-04	mg/kg-day	5.5E-02	(mg/kg-day)$^{-1}$	1E-05	6.3E-04	mg/kg-day	4.0E-03	mg/kg-day	2.E-01
				Ethylbenzene	2E-01	mg/L	4.7E-04	mg/kg-day	NC	(mg/kg-day)$^{-1}$	NA	1.3E-03	mg/kg-day	1.0E-01	mg/kg-day	1.E-02
				Polycyclic Aromatic Hydrocarbons												
				2-Methylnaphthalene	9E-01	mg/L	6.2E-03	mg/kg-day	NC	(mg/kg-day)$^{-1}$	NA	1.7E-02	mg/kg-day	4.0E-03	mg/kg-day	4.E+00
				Benzo(a)anthracene	7E-03	mg/L	4.0E-04	mg/kg-day	7.3E-01	(mg/kg-day)$^{-1}$	3E-04	1.1E-03	mg/kg-day	NA	mg/kg-day	NA
				Benzo(a)pyrene	5E-03	mg/L	4.9E-04	mg/kg-day	7.3E+00	(mg/kg-day)$^{-1}$	4E-03	1.4E-03	mg/kg-day	NA	mg/kg-day	NA
				Benzo(b)fluoranthene	5E-03	mg/L	5.3E-04	mg/kg-day	7.3E-01	(mg/kg-day)$^{-1}$	4E-04	1.5E-03	mg/kg-day	NA	mg/kg-day	NA
				Benzo(k)fluoranthene	5E-03	mg/L	6.0E-04	mg/kg-day	7.3E-02	(mg/kg-day)$^{-1}$	4E-05	1.7E-03	mg/kg-day	NA	mg/kg-day	NA
				Chrysene	6E-03	mg/L	3.8E-04	mg/kg-day	7.3E-03	(mg/kg-day)$^{-1}$	3E-06	1.1E-03	mg/kg-day	NA	mg/kg-day	NA
				Dibenzo(a,h)anthracene	5E-03	mg/L	7.6E-04	mg/kg-day	7.3E+00	(mg/kg-day)$^{-1}$	6E-03	2.1E-03	mg/kg-day	NA	mg/kg-day	NA
				Indeno(1,2,3-cd)pyrene	6E-03	mg/L	5.8E-04	mg/kg-day	7.3E-01	(mg/kg-day)$^{-1}$	4E-04	1.6E-03	mg/kg-day	NA	mg/kg-day	NA
				Naphthalene	1E+01	mg/L	3.3E-02	mg/kg-day	NC	(mg/kg-day)$^{-1}$	NA	9.3E-02	mg/kg-day	2.0E-02	mg/kg-day	5.E+00
			Exp. Route Total								1.E-02					9.E+00
		Exposure Point Total									1.E-02					3.E+01
	Exposure Medium Total										1.E-02					3.E+01
Medium Total											1.E-02					3.E+01
	Shower Air	On-Site	Inhalation	**Volatile Organic Compounds**												
				Benzene	3E+00	mg/m^2	6.7E-03	mg/m^3	7.8E-06	(ug/m^3)$^{-1}$	5E-05	1.9E-02	mg/m^3	3.0E-02	mg/m^3	6.E-01
				Ethylbenzene	2E+00	mg/m^3	4.6E-03	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	1.3E-02	mg/m^3	1.0E+00	mg/m^3	1.E-02
				Polycyclic Aromatic Hydrocarbons												
				2-Methylnaphthalene	9E+00	mg/m^3	2.4E-02	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	6.6E-02	mg/m^3	NA	mg/m^3	NA
				Benzo(a)anthracene	7E-02	mg/m^3	1.8E-04	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	5.1E-04	mg/m^3	NA	mg/m^3	NA
				Benzo(a)pyrene	5E-02	mg/m^3	1.3E-04	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	3.7E-04	mg/m^3	NA	mg/m^3	NA
				Benzo(b)fluoranthene	5E-02	mg/m^3	1.4E-04	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	3.9E-04	mg/m^3	NA	mg/m^3	NA
				Benzo(k)fluoranthene	6E-02	mg/m^3	1.4E-04	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	4.0E-04	mg/m^3	NA	mg/m^3	NA
				Chrysene	7E-02	mg/m^3	1.7E-04	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	4.8E-04	mg/m^3	NA	mg/m^3	NA
				Dibenzo(a,h)anthracene	5E-02	mg/m^3	1.3E-04	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	3.7E-04	mg/m^3	NA	mg/m^3	NA
				Indeno(1,2,3-cd)pyrene	6E-02	mg/m^3	1.5E-04	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	4.1E-04	mg/m^3	NA	mg/m^3	NA
				Naphthalene	1E+02	mg/m^3	3.0E-01	mg/m^3	NC	(ug/m^3)$^{-1}$	NA	8.3E-01	mg/m^3	3.0E-03	mg/m^3	3.E+02
			Exp. Route Total								5.E-05					3.E+02
		Exposure Point Total									5.E-05					3.E+02
	Exposure Medium Total										5.E-05					3.E+02
Medium Total											5.E-05					3.E+02
										Total of Receptor Risks Across All Media	1.E-02				Total of Receptor Hazards Across All Media	3.E+02