

Endocrine Disruptors/Pharmaceuticals & Personal Care Products

<u>Chemical</u>	<u>Use</u>	<u>Effluent Conc ng/l</u>	<u>Condensate Conc ng/l</u>
Androstenedione	Adrenal steroid	ND*	ND
Atrazine	Herbicide	3.5	2.8
Bisphenol	Industrial chemical	ND	ND
Caffeine	Stimulant	1800	23
Carbamazepine	Anti-seizure	270	2
DEET	Insect Repellent	190	230
Diazepam	Muscle relaxer	ND	ND
Diclofenac	Anti-arthritis	42	ND
Diethylstilbestrol	Synthetic Estrogen	ND	ND
Estradiol	Estrogenic	8.7	ND
Estriol	Estrogenic	ND	ND
Estrone	Estrogenic	10	ND
Ethinyl Estradiol	Estrogenic	ND	ND
Fluoxetine	Anti-depressant	120	110
Gemfibrozil	Lipid regulator	2100	11
Hydrocodone	Analgesic	ND	ND
Ibuprofen	Anti-inflammatory	540	ND
Iopromide	Contrast Enhancer	ND	ND
Meprobamate	Anti-anxiety	110	ND
Naproxen	Anti-inflammatory	1000	1.1
Oxybenzone	Sun screen	5.6	10
Phenytoin	Anticonvulsant	ND	ND
Progesterone	Ovulation Inhibitor	ND	ND
Sulfamethoxazole	Antibiotic	150	ND
Testosterone	Androgen	ND	ND
Trimethoprim	Antibiotic	630	ND
Alpha-Estrodiol	Estrogenic	ND	ND
Pentoxifylline	Improve blood flow	15	ND
Methadone	Opiate	90	91
Acetaminophen	Analgesic	740	ND
Salicylic Acid	Anti-acne treatment	76	ND
Triclosan	Antimicrobial	130	110

* ND = Not Detected