

## Comparison of BOD, CBOD, COD, & TOC Values in WP Studies\*

Study	BOD	CBOD	BOD/CBOD	COD	BOD/COD	TOC	BOD/TOC
WPO40	119	100	1.19	192	0.62	76.0	1.57
WPO39	37.6	31.9	1.18	60.7	0.62	24.0	1.57
WPO38	50.3	43.0	1.17	81.0	0.62	32.0	1.57
WPO37	93.1	80.0	1.16	152	0.61	60.0	1.55
WPO36	13.0	11.3	1.15	20.8	0.63	8.20	1.59
WPO35-1	141	117	1.21	235	0.60	93.1	1.51
WPO35-2	62.5	51.6	1.21	101	0.62	40.0	1.56
WPO34-1	30.2	26.2	1.15	48.1	0.63	19.0	1.59
WPO34-2	9.99	8.70	1.15	15.9	0.63	6.30	1.59
WPO33-1	12.1	10.7	1.13	19.5	0.62	7.70	1.57
WPO33-2	54.7	46.7	1.17	88.6	0.62	35.0	1.56
WPO32-1	70.9	64.7	1.10	111	0.64	44.0	1.61
WPO32-2	15.2	13.7	1.11	24.3	0.63	9.60	1.58
WPO31-1	44.9	38.5	1.17	70.8	0.63	28.1	1.60
WPO31-2	131	112	1.17	207	0.63	82.0	1.60
WPO30-1	14.0	12.0	1.17	21.8	0.64	8.61	1.63
WPO30-2	21.8	19.5	1.12	35.4	0.62	14.0	1.56
WPO29-1	193	162	1.19	304	0.63	120.0	1.61
WPO29-2	99.6	83.7	1.19	157	0.63	62.0	1.61
WPO28-1	36.0	30.7	1.17	56.3	0.64	22.2	1.62
WPO28-2	64.2	53.7	1.20	98.8	0.65	39.1	1.64
<b>Average</b>			<b>1.16</b>		<b>0.63</b>		<b>1.58</b>

\* Extracted from A Bug's-Eye-View of the BOD Test by Perry Brake, January 2007.