
APPENDIX H
POLLUTANT LOAD CONTRIBUTION
FROM SEWER OVERFLOWS

TABLE H.1 CONTRIBUTION OF SEWER OVERFLOWS TO POLLUTANT LOADS

SUB-CATCHMENT	POLLUTANT SOURCE	POLLUTANT TYPE				
		FC counts/year	SS tonnes/year	TP tonnes/year	TN tonnes/year	Pb tonnes/year
Narrabeen Lagoon	Urban areas (PBP estimate) ¹	2.58E+15	2941	4.8	29.1	1.31
	Sewer overflows ²	9.91E+14	7.44	0.3	1.36	0.01
	% contribution from sewer overflows	27.8%	0.3%	5.9%	4.5%	0.8%
Dee Why Lagoon	Urban areas (PBP estimate) ¹	7.10E+14	332	0.9	6.8	0.35
	Sewer overflows ²	4.86E+14	12.05	0.15	0.67	0
	% contribution from sewer overflows	40.6%	3.5%	14.3%	9.0%	0.0%
Curl Curl Lagoon	Urban areas (PBP estimate) ¹	4.90E+14	255	0.6	4.7	0.24
	Sewer overflows ²	4.60E+14	3.45	0.14	0.63	0
	% contribution from sewer overflows	48.4%	1.3%	18.9%	11.8%	0.0%
Manly Lagoon	Urban areas (PBP estimate) ¹	3.20E+14	957	2.3	16.7	0.92
	Sewer overflows ²	1.23E+15	9.21	0.37	1.69	0
	% contribution from sewer overflows	79.3%	1.0%	13.9%	9.2%	0.0%

1. Refer to Table G.5

2. Waterboard, "Pollutant Loadings into the Waterways of Sydney and the Illawarra Regions- Preliminary Assessment", June 1992