



Emissions Exercise Capital Harbor

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Capital Harbor

- Downstream from Cow Town and Cola City
- A sophisticate scenic city with a ‘booming’ economy:
 - Manufacture (ISIC 10-32)
 - Water supply (ISIC 36)
 - Sewerage (ISIC 37)
 - Water Transport (ISIC 50)
 - Accommodation and food service (55-56)
 - Computer programming (ISIC 62)
 - Public administration (ISIC 84)
 - Households

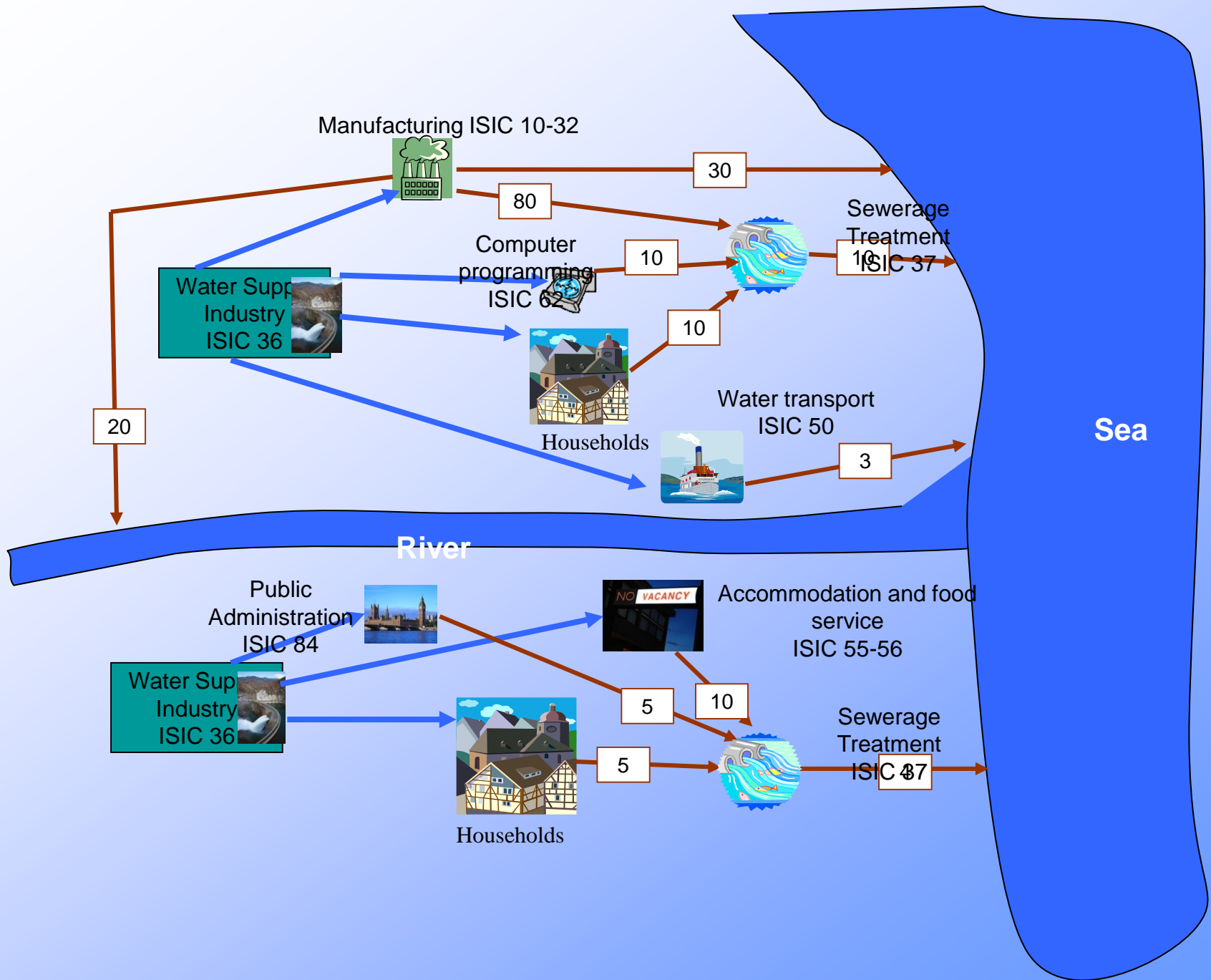




Table A. Gross and net emissions

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Pollutant	Industries (by ISIC categories)										Physical units		
	1	10 to 32	35	36	37	50	55-56	62	84	Total Industry	Households	Rest of the world	Total
1. Gross emissions (= a + b)													
1.a. Direct emissions to water (= 1.a.1 + 1.a.2 = 1.a.i + 1.a.ii)													
1.a.1. Without treatment													
1.a.2. After on-site treatment													
1.a.i. To water resources													
1.a.ii. To the sea													
1.b. To Sewerage (ISIC 37)													
2. Reallocation of emission by ISIC 37													
3. Net emissions (=1a+2)													



Table B.

Emission to water by the sewerage industry (ISIC 37)

	ISIC 37
Pollutant	
4. Emissions to water (=c1+c2)	
4.a. After treatment	
<i>To water resources</i>	
<i>To the sea</i>	
4.b.. Without treatment	
<i>To water resources</i>	
<i>To the sea</i>	