

Table 16 Mean actual evapotranspiration and evaporation in eight sub-basins

Unit: mm.															
	Month		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Sum
	Land use ¹	Area(Km ²)	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	
Ping	NI	5813.2	53.5	66.3	81.4	58.0	60.2	47.0	36.2	49.8	51.9	54.0	71.3	50.7	680.2
	F	24578.0	69.6	88.3	103.4	62.7	58.1	37.8	22.4	36.7	54.2	63.7	88.1	62.8	747.9
	IA	1142.3	47.7	57.9	76.4	62.9	68.5	50.4	46.1	58.8	51.7	50.6	61.9	43.3	676.0
	M	522.0	47.9	62.4	75.9	51.9	47.2	37.0	27.5	35.6	41.5	50.7	78.0	49.7	605.1
	U	1244.0	48.7	56.8	74.3	54.2	58.4	44.8	36.5	47.7	46.4	49.0	61.2	43.7	621.8
	W	596.6	65.1	80.1	89.4	64.5	57.9	43.1	27.1	39.1	50.0	65.7	90.7	65.1	737.8
Wang	NI	1830.3	43.5	48.9	69.2	53.6	53.2	36.1	30.7	42.0	49.9	42.9	71.9	40.1	582.0
	F	8032.5	51.1	59.9	81.7	56.4	53.6	32.9	26.4	42.1	56.7	46.6	81.5	47.4	636.4
	IA	219.1	44.8	41.1	64.4	54.1	58.6	41.5	41.0	48.4	46.9	44.7	69.2	37.6	592.3
	M	464.1	46.6	48.1	72.4	55.9	57.6	36.8	33.5	44.9	52.4	45.2	75.5	44.6	613.5
	U	219.1	46.9	48.7	72.0	57.0	60.2	41.4	36.8	46.8	55.2	47.2	71.3	38.3	621.8
	W	27.0	76.7	59.2	109.2	67.6	90.9	26.7	20.0	46.7	83.4	57.5	85.9	53.4	777.2
Yom	NI	8728.5	48.8	59.2	85.1	74.3	90.9	67.9	58.7	78.5	63.0	57.0	66.9	42.7	792.9
	F	12067.8	38.5	51.7	81.6	52.6	58.5	31.0	17.6	37.6	60.6	40.0	63.8	31.2	564.7
	IA	1582.3	70.8	83.0	115.3	104.2	119.9	94.0	83.7	106.8	83.1	79.6	87.8	61.6	1089.7
	M	273.9	47.4	63.0	94.5	70.9	82.5	56.2	41.4	65.1	67.7	53.9	69.2	38.9	750.6
	U	493.6	48.5	60.0	89.6	78.3	94.3	68.5	61.3	81.7	62.5	58.8	67.8	42.7	814.1
	W	470.0	56.6	73.1	95.0	93.5	115.5	91.6	80.2	103.5	75.2	74.2	82.3	54.8	995.4
Nan	NI	22407.8	19.6	26.4	39.3	34.5	40.2	26.7	21.3	27.8	25.6	22.0	29.5	16.1	329.1
	F	9283.1	49.6	73.2	105.6	85.5	86.8	47.1	31.8	49.7	70.5	51.5	84.3	34.8	770.3
	IA	1064.3	111.4	134.1	195.7	177.1	200.3	154.2	135.6	166.7	132.2	130.7	146.8	99.9	1784.7
	M	271.2	68.0	84.1	120.3	98.7	116.8	81.8	69.1	83.7	75.9	60.5	81.9	52.8	993.5
	U	1050.5	60.8	86.7	116.1	94.7	121.3	80.7	62.9	76.7	79.8	62.6	88.0	53.1	983.4
	W	254.0	65.1	73.4	104.1	96.1	111.5	66.6	50.6	71.3	76.1	64.3	99.0	46.5	924.7

Table 16 (cont'd)

Unit: mm.															
	Month		Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Sum
	Land use ¹	Area(Km ²)	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	ETc	
SakaeKrang	NI	2877.9	52.6	65.6	95.3	81.0	91.6	71.0	60.0	71.2	54.0	53.4	63.3	46.9	805.8
	F	1801.8	66.4	73.0	76.7	53.6	72.1	51.3	22.6	28.7	59.2	50.4	59.6	46.6	660.3
	IA	188.4	94.9	122.1	167.0	140.1	146.6	115.6	108.5	131.5	99.8	95.7	103.9	83.2	1408.7
	M	27.0	96.3	115.8	170.4	148.2	169.5	142.6	112.1	131.5	103.7	101.0	124.1	88.0	1503.2
	U	295.9	56.8	70.8	104.8	89.7	101.8	80.0	65.7	77.4	58.6	58.5	70.7	51.0	885.8
Pasak	NI	10121.6	46.2	53.9	69.8	69.2	82.2	56.8	51.1	55.5	44.3	47.0	63.5	42.4	682.0
	F	4442.6	33.2	43.7	57.4	48.2	55.5	36.0	29.6	32.8	39.3	33.4	54.2	32.9	496.3
	IA	438.2	69.9	85.7	115.8	107.4	115.9	87.6	83.1	96.3	80.5	77.9	93.5	69.9	1083.5
	M	658.2	44.0	51.5	68.1	67.4	80.8	56.0	49.3	52.3	42.6	45.3	63.0	40.3	660.7
	U	602.8	48.1	54.1	72.4	65.8	75.4	52.8	48.9	52.9	41.1	45.5	61.2	40.1	658.2
	W	27.7	48.7	57.8	86.7	77.6	80.3	60.5	61.4	74.9	57.8	56.0	63.2	46.9	771.8
ChaoPhraya	NI	8283.5	82.9	96.1	126.0	116.4	132.2	106.0	94.4	102.3	80.1	82.9	102.4	80.3	1201.9
	F	563.5	77.6	90.8	109.1	102.6	118.9	96.6	87.5	90.8	71.4	75.1	91.9	73.3	1085.6
	IA	9633.8	85.2	106.0	142.2	116.2	122.1	96.2	93.4	112.0	89.0	81.6	99.5	79.0	1222.4
	M	344.1	76.3	90.3	109.5	101.6	113.9	95.1	84.7	85.2	67.1	72.1	89.1	69.3	1054.2
	U	1054.6	81.9	91.1	125.8	102.7	106.1	79.4	72.4	81.2	74.9	73.0	96.0	71.4	1055.8
	W	245.5	95.3	111.6	155.8	136.6	145.0	119.7	106.0	121.7	95.3	93.8	115.6	91.2	1387.6
ThaChain	NI	5267.2	63.4	83.0	113.1	103.8	119.1	88.0	81.3	97.9	76.6	74.2	85.8	57.7	1043.9
	F	1053.4	53.7	65.6	75.8	70.4	88.8	63.5	54.3	63.1	61.1	55.0	68.4	50.1	769.7
	IA	7131.9	72.0	93.7	129.3	113.8	124.8	95.8	92.1	118.1	87.5	82.1	92.7	64.8	1166.7
	M	151.9	79.5	94.2	137.6	119.0	134.7	92.0	84.1	106.7	88.2	86.8	105.4	70.6	1198.8
	U	50.6	82.5	138.8	186.7	177.3	203.5	157.5	148.7	177.3	133.8	128.9	144.2	79.0	1758.2
	W	26.0	79.8	150.0	213.5	215.4	242.4	194.3	178.9	213.5	161.6	158.7	173.1	76.9	2058.2

¹ NI = Non-irrigated area F = Forest area IA = Irrigated area M = Other plant area U = Urban area W = Water