

**D1-31 Results of Waste Amount Survey in Summer Season in Mersin (Source : Commercial Area-Restaurant)** (Unit : g)

Survey Point	Number of Tables	Date										Total Amount	Average/Day	Average/Day/Unit
		24 Sep (Thu)	25 Sep (Fri)	26 Sep (Sat)	27 Sep (Sun)	28 Sep (Mon)	29 Sep (Tue)	30 Sep (Wed)						
CR-01	12	20,000	13,400	-	-	13,000	17,000	14,000	77,400	11,057	921			
CR-02	8	20,000	6,000	-	-	19,400	8,300	11,000	64,700	9,243	1,155			
CR-03	8	11,200	19,600	-	-	13,000	11,000	6,800	61,600	8,800	1,100			
CR-04	16	56,000	48,500	53,000	49,200	52,600	51,500	53,400	364,200	52,029	3,252			
CR-05	30	20,000	25,000	37,900	24,000	15,200	36,400	25,100	183,600	26,229	874			
	74									107,357	1,451			

Note : Waste Amount Average/Day/Unit is calculated from Total Waste Average/Day divided by the Total No. of Units

**D1-32 Results of Waste Amount Survey in Summer Season in Mersin (Source : Commercial Area-Other shop)** (Unit : g)

Survey Point	Number of Units	Date										Total Amount	Average/Day	Average/Day/Unit
		24 Sep (Thu)	25 Sep (Fri)	26 Sep (Sat)	27 Sep (Sun)	28 Sep (Mon)	29 Sep (Tue)	30 Sep (Wed)						
CO-01	1	100	400	-	-	800	900	1,300	3,500	500	500			
CO-02	1	3,000	500	1,200	-	700	1,200	1,400	8,000	1,143	1,143			
CO-03	1	100	1,000	-	-	900	1,600	2,000	5,600	800	800			
CO-04	1	400	100	1,200	1,600	1,300	1,400	1,300	7,300	1,043	1,043			
CO-05	1	1,000	1,000	-	-	1,400	400	1,200	5,000	714	714			
	5									4,200	840			

Note : Waste Amount Average/Day/Unit is calculated from Total Waste Average/Day divided by the Total No. of Units

**D1-33 Results of Waste Amount Survey in Summer Season in Mersin (Source : Market) (Unit : Kg)**

Survey Point	Number of Units	Date							Total Amount	Average/Day	Average/Day/Unit
		24 Sep (Thu)	25 Sep (Fri)	26 Sep (Sat)	27 Sep (Sun)	28 Sep (Mon)	29 Sep (Tue)	30 Sep (Wed)			
M-01	136	1,100							1,100	1,100	8.1
M-02	112	500							500	500	4.5
M-03	112		900						900	900	8.0
M-04	112			600					600	600	5.4
M-05	73					1,200			1,200	1,200	16.4
M-06	73					1,000			1,000	1,000	13.7
M-07	60							1,300	1,300	1,300	21.7
M-08	112							700	700	700	6.3
M-09	128							700	700	700	5.5
	918								8,000	8,000	8.7

Note : Waste Amount Average/Day/Unit is calculated from Total Waste Average/Day divided by the Total No. of Units

**D1-34 Results of Waste Amount Survey in Summer Season in Mersin (Source : Institution)** (Unit : g)

Survey Point	Number of Units	Date										Total Amount	Average/Day	Average/Day/Unit
		24 Sep (Thu)	25 Sep (Fri)	26 Sep (Sat)	27 Sep (Sun)	28 Sep (Mon)	29 Sep (Tue)	30 Sep (Wed)	31 Sep (Thu)	01 Oct (Fri)	02 Oct (Sat)			
I-01	17	9,000	2,400	-	-	2,800	2,600	3,800	20,600	2,943	173			
I-02	28	1,300	2,200	-	-	2,400	1,900	2,400	10,200	1,457	52			
I-03	23	5,000	3,000	3,400	-	1,800	1,600	2,200	17,000	2,429	106			
I-04	50	3,800	4,400	-	-	5,200	2,400	3,900	19,700	2,814	56			
I-05	35	2,300	1,900	-	-	2,100	1,300	1,500	9,100	1,300	37			
	153									10,943	72			

Note : Waste Amount Average/Day/Unit is calculated from Total Waste Average/Day divided by the Total No. of Units

**D1-35 Results of Waste Amount Survey in Summer Season in Mersin (Source : Street Sweeping)** (Unit : g/km)

Survey Point	Number of Units	Date										Total Amount	Average/Day	Average/Day/Unit
		24 Sep (Thu)	25 Sep (Fri)	26 Sep (Sat)	27 Sep (Sun)	28 Sep (Mon)	29 Sep (Tue)	30 Sep (Wed)	31 Sep (Thu)	01 Oct (Fri)	02 Oct (Sat)			
S-01	350 m.	-	-	-	-	15,280	14,860	12,340	42,480	14,160	40,457			
	350 m.									14,160	40,457			

Note : Waste Amount Average/Day/Unit is calculated from Total Waste Average/Day divided by the Total No. of Units

**D1-36 Results of Waste Amount Survey in Summer Season in Mersin (Source : Park)** (Unit : g/sq.m.)

Survey Point	Number of Units	Date										Total Amount	Average/Day	Average/Day/Unit
		24 Sep (Thu)	25 Sep (Fri)	26 Sep (Sat)	27 Sep (Sun)	28 Sep (Mon)	29 Sep (Tue)	30 Sep (Wed)	31 Sep (Thu)	01 Oct (Fri)	02 Oct (Sat)			
P-01	6,000 sq.m.	-	-	-	-	14,300	13,380	12,750	40,430	5,776	1			
	6,000 sq.m.									5,776	1			

Note : Waste Amount Average/Day/Unit is calculated from Total Waste Average/Day divided by the Total No. of Units

D1-37 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Household Waste-High Income) (Unit : g)

Date	Item	Physical Composition											Apparent Specific Gravity			
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total				
9 Sep.	g	2,770.00	720.00	60.00	-	220.00	-	60.00	220.00	-	-	-	-	-	4,050.00	0.31
Wed.	%	68.40	17.78	1.48	-	5.43	-	1.48	5.43	-	-	-	-	-	100.00	
10 Sep.	g	3,150.00	690.00	230.00	40.00	340.00	-	50.00	80.00	-	-	-	-	-	4,580.00	0.24
Thu.	%	68.78	15.07	5.02	0.87	7.42	-	1.09	1.75	-	-	-	-	-	100.00	
11 Sep.	g	1,970.00	1,050.00	520.00	-	780.00	-	450.00	-	-	-	-	-	-	4,770.00	0.27
Fri.	%	41.30	22.01	10.90	-	16.35	-	9.43	-	-	-	-	-	-	100.00	
12 Sep.	g	3,310.00	350.00	40.00	40.00	410.00	240.00	10.00	190.00	630.00	-	-	-	-	5,220.00	0.29
Sat.	%	63.41	6.70	0.77	0.77	7.85	4.60	0.19	3.64	12.07	-	-	-	-	100.00	
13 Sep.	g	5,750.00	470.00	70.00	430.00	500.00	-	120.00	270.00	-	-	-	-	-	7,610.00	0.40
Sun.	%	75.56	6.18	0.92	5.65	6.57	-	1.58	3.55	-	-	-	-	-	100.00	
14 Sep.	g	5,400.00	700.00	-	10.00	540.00	190.00	30.00	-	170.00	-	-	-	-	7,040.00	0.39
Mon.	%	76.70	9.94	-	0.14	7.67	2.70	0.43	-	2.41	-	-	-	-	100.00	
15 Sep.	g	2,900.00	760.00	50.00	-	330.00	40.00	20.00	90.00	70.00	-	-	-	-	4,260.00	0.28
Tue.	%	68.08	17.84	1.17	-	7.75	0.94	0.47	2.11	1.64	-	-	-	-	100.00	
Total	g	25,250.00	4,740.00	970.00	520.00	3,120.00	470.00	740.00	850.00	870.00	-	-	-	-	37,530.00	0.31
Week	%	67.28	12.63	2.58	1.39	8.31	1.25	1.97	2.26	2.32	-	-	-	-	100.00	

D1-38 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Household Waste-Middle Income)

(Unit : g)

Item		Physical Composition											Apparent Specific Gravity
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
9 Sep.	g	2,470.00	720.00	-	-	100.00	-	10.00	100.00	70.00	-	3,470.00	0.25
Wed.	%	71.18	20.75	-	-	2.88	-	0.29	2.88	2.02	-	100.00	
10 Sep.	g	4,860.00	820.00	50.00	60.00	270.00	-	10.00	140.00	-	-	6,210.00	0.44
Thu.	%	78.26	13.20	0.81	0.97	4.35	-	0.16	2.25	-	-	100.00	
11 Sep.	g	2,050.00	370.00	10.00	10.00	230.00	-	-	190.00	-	-	2,860.00	0.26
Fri.	%	71.68	12.94	0.35	0.35	8.04	-	-	6.64	-	-	100.00	
12 Sep.	g	600.00	280.00	360.00	10.00	170.00	-	40.00	30.00	30.00	-	1,520.00	0.14
Sat.	%	39.47	18.42	23.68	0.66	11.18	-	2.63	1.97	1.97	-	100.00	
13 Sep.	g	3,100.00	460.00	70.00	-	290.00	-	-	-	-	-	3,920.00	0.33
Sun.	%	79.08	11.73	1.79	-	7.40	-	-	-	-	-	100.00	
14 Sep.	g	4,220.00	690.00	90.00	380.00	310.00	-	50.00	220.00	30.00	-	5,990.00	0.33
Mon.	%	70.45	11.52	1.50	6.34	5.18	-	0.83	3.67	0.50	-	100.00	
15 Sep.	g	2,830.00	520.00	20.00	-	340.00	80.00	20.00	80.00	-	-	3,890.00	0.26
Tue.	%	72.75	13.37	0.51	-	8.74	2.06	0.51	2.06	-	-	100.00	
Total	g	20,130.00	3,860.00	600.00	460.00	1,710.00	80.00	130.00	760.00	130.00	-	27,860.00	0.29
Week	%	72.25	13.85	2.15	1.65	6.14	0.29	0.47	2.73	0.47	-	100.00	

**D1-39 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Household Waste-Low Income) (Unit : g)**

Date	Item	Physical Composition											Apparent Specific Gravity
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
9 Sep.	g	2,740.00	500.00	100.00	550.00	400.00	-	20.00	120.00	-	50.00	4,480.00	0.21
Wed.	%	61.16	11.16	2.23	12.28	8.93	-	0.45	2.68	-	1.12	100.00	
10 Sep.	g	3,020.00	110.00	130.00	100.00	180.00	-	20.00	140.00	140.00	-	3,840.00	0.29
Thu.	%	78.65	2.86	3.39	2.60	4.69	-	0.52	3.65	3.65	-	100.00	
11 Sep.	g	4,830.00	740.00	220.00	100.00	300.00	-	50.00	-	-	-	6,240.00	0.35
Fri.	%	77.40	11.86	3.53	1.60	4.81	-	0.80	-	-	-	100.00	
12 Sep.	g	4,640.00	370.00	130.00	10.00	510.00	10.00	30.00	90.00	-	-	5,790.00	0.37
Sat.	%	80.14	6.39	2.25	0.17	8.81	0.17	0.52	1.55	-	-	100.00	
13 Sep.	g	4,240.00	360.00	310.00	140.00	330.00	10.00	30.00	130.00	210.00	-	5,760.00	0.38
Sun.	%	73.61	6.25	5.38	2.43	5.73	0.17	0.52	2.26	3.65	-	100.00	
14 Sep.	g	4,720.00	370.00	130.00	10.00	510.00	10.00	30.00	90.00	30.00	-	5,900.00	0.37
Mon.	%	80.00	6.27	2.20	0.17	8.64	0.17	0.51	1.53	0.51	-	100.00	
15 Sep.	g	4,810.00	530.00	230.00	210.00	240.00	-	10.00	10.00	40.00	-	6,080.00	0.37
Tue.	%	79.11	8.72	3.78	3.45	3.95	-	0.16	0.16	0.66	-	100.00	
Total	g	29,000.00	2,980.00	1,250.00	1,120.00	2,470.00	30.00	190.00	580.00	420.00	50.00	38,090.00	0.33
Week	%	76.14	7.82	3.28	2.94	6.48	0.08	0.50	1.52	1.10	0.13	100.00	

**D1-40 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Commercial Waste-Restaurant)**

(Unit : g)

Date	Item	Physical Composition											Apparent Specific Gravity
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
9 Sep.	g	6,600.00	1,520.00	220.00	-	230.00	-	110.00	70.00	20.00	-	8,770.00	0.44
Wed.	%	75.26	17.33	2.51	-	2.62	-	1.25	0.80	0.23	-	100.00	
10 Sep.	g	5,150.00	1,310.00	20.00	-	30.00	-	40.00	10.00	30.00	-	6,590.00	0.60
Thu.	%	78.15	19.88	0.30	-	0.46	-	0.61	0.15	0.46	-	100.00	
11 Sep.	g	3,280.00	1,930.00	10.00	-	130.00	-	10.00	50.00	130.00	-	5,540.00	0.43
Fri.	%	59.21	34.84	0.18	-	2.35	-	0.18	0.90	2.35	-	100.00	
12 Sep.	g	4,520.00	950.00	30.00	10.00	80.00	20.00	30.00	1,010.00	90.00	-	6,740.00	0.34
Sat.	%	67.06	14.09	0.45	0.15	1.19	0.30	0.45	14.99	1.34	-	100.00	
13 Sep.	g	6,940.00	1,690.00	30.00	10.00	210.00	-	150.00	60.00	70.00	-	9,160.00	0.46
Sun.	%	75.76	18.45	0.33	0.11	2.29	-	1.64	0.66	0.76	-	100.00	
14 Sep.	g	4,330.00	2,450.00	20.00	30.00	220.00	-	110.00	190.00	-	-	7,350.00	0.49
Mon.	%	58.91	33.33	0.27	0.41	2.99	-	1.50	2.59	-	-	100.00	
15 Sep.	g	6,240.00	1,500.00	20.00	40.00	50.00	110.00	120.00	210.00	210.00	-	8,500.00	0.53
Tue.	%	73.41	17.65	0.24	0.47	0.59	1.29	1.41	2.47	2.47	-	100.00	
Total	g	37,060.00	11,350.00	350.00	90.00	950.00	130.00	570.00	1,600.00	550.00	-	52,650.00	0.47
Week	%	70.39	21.56	0.66	0.17	1.80	0.25	1.08	3.04	1.04	-	100.00	

**D1-41 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Commercial Waste-Other Shop) (Unit : g)**

Date	Item	Physical Composition											Apparent Specific Gravity			
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total				
9 Sep.	g	30.00	520.00	10.00	-	140.00	-	-	-	-	-	-	-	20.00	720.00	0.04
Wed.	%	4.17	72.22	1.39	-	19.44	-	-	-	-	-	-	-	2.78	100.00	
10 Sep.	g	160.00	840.00	10.00	280.00	110.00	-	50.00	10.00	-	-	-	-	10.00	1,470.00	0.09
Thu.	%	10.88	57.14	0.68	19.05	7.48	-	3.40	0.68	-	-	-	-	0.68	100.00	
11 Sep.	g	50.00	560.00	30.00	-	80.00	-	70.00	-	-	-	-	-	-	790.00	0.04
Fri.	%	6.33	70.89	3.80	-	10.13	-	8.86	-	-	-	-	-	-	100.00	
12 Sep.	g	-	400.00	-	-	30.00	-	-	-	-	-	-	-	-	430.00	0.03
Sat.	%	-	93.02	-	-	6.98	-	-	-	-	-	-	-	-	100.00	
13 Sep.	g	110.00	200.00	10.00	20.00	70.00	40.00	30.00	-	-	-	-	-	20.00	500.00	0.03
Sun.	%	22.00	40.00	2.00	4.00	14.00	8.00	6.00	-	-	-	-	-	4.00	100.00	
14 Sep.	g	-	290.00	110.00	140.00	70.00	-	40.00	150.00	-	-	-	-	120.00	920.00	0.06
Mon.	%	-	31.52	11.96	15.22	7.61	-	4.35	16.30	-	-	-	-	13.04	100.00	
15 Sep.	g	120.00	450.00	-	-	50.00	-	30.00	130.00	-	-	-	-	-	780.00	0.06
Tue.	%	15.38	57.69	-	-	6.41	-	3.85	16.67	-	-	-	-	-	100.00	
Total	g	470.00	3,260.00	170.00	440.00	550.00	40.00	220.00	290.00	-	-	-	-	170.00	5,610.00	0.05
Week	%	8.38	58.11	3.03	7.84	9.80	0.71	3.92	5.17	-	-	-	-	3.03	100.00	



(Unit : g)

## D1-42 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Market Waste)

Item Date	Physical Composition											Apparent Specific Gravity
	Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscella- neous	Total	
9 Sep. g	4,720.00	400.00	40.00	200.00	210.00	-	-	140.00	200.00	260.00	6,170.00	0.44
Wed. %	76.50	6.48	0.65	3.24	3.40	-	-	2.27	3.24	4.21	100.00	
10 Sep. g	5,590.00	490.00	60.00	120.00	100.00	70.00	-	50.00	130.00	20.00	6,630.00	0.37
Thu. %	84.31	7.39	0.90	1.81	1.51	1.06	-	0.75	1.96	0.30	100.00	
11 Sep. g	4,930.00	490.00	-	90.00	-	-	-	-	360.00	430.00	6,300.00	0.39
Fri. %	78.25	7.78	-	1.43	-	-	-	-	5.71	6.83	100.00	
12 Sep. g	3,710.00	220.00	40.00	40.00	80.00	120.00	-	20.00	540.00	1,790.00	6,560.00	0.44
Sat. %	56.55	3.35	0.61	0.61	1.22	1.83	-	0.30	8.23	27.29	100.00	
13 Sep. g	4,700.00	1,050.00	10.00	20.00	80.00	-	-	10.00	1,250.00	50.00	7,170.00	0.48
Sun. %	65.55	14.64	0.14	0.28	1.12	-	-	0.14	17.43	0.70	100.00	
14 Sep. g	4,490.00	450.00	90.00	160.00	290.00	-	-	40.00	320.00	-	5,840.00	0.39
Mon. %	76.88	7.71	1.54	2.74	4.97	-	-	0.68	5.48	-	100.00	
15 Sep. g	-	-	-	-	-	-	-	-	-	-	-	-
Tue. %	-	-	-	-	-	-	-	-	-	-	-	-
Total g	28,140.00	3,100.00	240.00	630.00	760.00	190.00	-	260.00	2,800.00	2,550.00	38,670.00	0.42
Week %	72.77	8.02	0.62	1.63	1.97	0.49	-	0.67	7.24	6.59	100.00	

D1-43 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Institutional Waste) (Unit : g)

Item		Physical Composition											Apparent Specific Gravity		
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total			
Date															
9 Sep.	g	420.00	1,200.00	-	-	100.00	-	150.00	200.00	-	170.00	2,240.00	0.11		
Wed.	%	18.75	53.57	-	-	4.46	-	6.70	8.93	-	7.59	100.00			
10 Sep.	g	20.00	470.00	-	50.00	30.00	-	10.00	20.00	-	-	600.00	0.04		
Thu.	%	3.33	78.33	-	8.33	5.00	-	1.67	3.33	-	-	100.00			
11 Sep.	g	290.00	540.00	-	20.00	40.00	-	50.00	-	-	-	940.00	0.08		
Fri.	%	30.85	57.45	-	2.13	4.26	-	5.32	-	-	-	100.00			
12 Sep.	g	320.00	530.00	70.00	-	110.00	-	20.00	-	-	-	1,050.00	0.07		
Sat.	%	30.48	50.48	6.67	-	10.48	-	1.90	-	-	-	100.00			
13 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-		
Sun.	%	-	-	-	-	-	-	-	-	-	-	-	-		
14 Sep.	g	280.00	1,060.00	-	-	80.00	-	10.00	110.00	-	-	1,540.00	0.09		
Mon.	%	18.18	68.83	-	-	5.19	-	0.65	7.14	-	-	100.00			
15 Sep.	g	680.00	760.00	-	10.00	110.00	-	-	-	-	-	1,560.00	0.09		
Tue.	%	43.59	48.72	-	0.64	7.05	-	-	-	-	-	100.00			
Total	g	2,010.00	4,560.00	70.00	80.00	470.00	-	240.00	330.00	-	170.00	7,930.00	0.08		
Week	%	25.35	57.50	0.88	1.01	5.93	-	3.03	4.16	-	2.14	100.00			

D1-44 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Street Sweeping Waste)

(Unit : g)

Item Date	Physical Composition											Apparent Specific Gravity
	Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
9 Sep. g	50.00	40.00	-	250.00	180.00	10.00	70.00	40.00	560.00	920.00	2,120.00	0.16
Wed. %	2.36	1.89	-	11.79	8.49	0.47	3.30	1.89	26.42	43.40	100.00	
10 Sep. g	60.00	120.00	-	340.00	100.00	-	90.00	-	360.00	610.00	1,680.00	0.15
Thu. %	3.57	7.14	-	20.24	5.95	-	5.36	-	21.43	36.31	100.00	
11 Sep. g	30.00	60.00	-	160.00	40.00	10.00	110.00	10.00	140.00	1,210.00	1,770.00	0.17
Fri. %	1.69	3.39	-	9.04	2.26	0.56	6.21	0.56	7.91	68.36	100.00	
12 Sep. g	-	-	-	-	-	-	-	-	-	-	-	-
Sat. %	-	-	-	-	-	-	-	-	-	-	-	-
13 Sep. g	-	-	-	-	-	-	-	-	-	-	-	-
Sun. %	-	-	-	-	-	-	-	-	-	-	-	-
14 Sep. g	20.00	60.00	20.00	230.00	10.00	-	30.00	10.00	160.00	1,260.00	1,800.00	0.16
Mon. %	1.11	3.33	1.11	12.78	0.56	-	1.67	0.56	8.89	70.00	100.00	
15 Sep. g	-	30.00	10.00	190.00	60.00	-	60.00	20.00	240.00	1,180.00	1,790.00	0.16
Tue. %	-	1.68	0.56	10.61	3.35	-	3.35	1.12	13.41	65.92	100.00	
Total g	160.00	310.00	30.00	1,170.00	390.00	20.00	360.00	80.00	1,460.00	5,180.00	9,160.00	0.16
Week %	1.75	3.38	0.33	12.77	4.26	0.22	3.93	0.87	15.94	56.55	100.00	

**D1-45 Results of Waste Composition Survey (Wet Base) in Summer Season in Adana (Source : Park Waste)** (Unit : g)

Item		Physical Composition											Apparent Specific Gravity		
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total			
Date															
9 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wed.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10 Sep.	g	-	10.00	-	740.00	-	-	10.00	10.00	110.00	250.00	1.130.00	-	-	0.07
Thu.	%	-	0.88	-	65.49	-	-	0.88	0.88	9.73	22.12	100.00	-	-	-
11 Sep.	g	-	-	-	1,120.00	10.00	-	-	-	120.00	310.00	1,560.00	-	-	0.06
Fri.	%	-	-	-	71.79	0.64	-	-	-	7.69	19.87	100.00	-	-	-
12 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sat.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sun.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mon.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15 Sep.	g	-	-	-	1,290.00	-	-	20.00	-	210.00	360.00	1,880.00	-	-	0.08
Tue.	%	-	-	-	68.62	-	-	1.06	-	11.17	19.15	100.00	-	-	-
Total	g	-	10.00	-	3,150.00	10.00	-	30.00	10.00	440.00	920.00	4,570.00	-	-	0.07
Week	%	-	0.22	-	68.93	0.22	-	0.66	0.22	9.63	20.13	100.00	-	-	-

**D1-46 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Household Waste-High Income) (Unit : g)**

Date	Item	Physical Composition											Apparent Specific Gravity
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
24 Sep.	g	2,600.00	670.00	40.00	30.00	220.00	-	40.00	350.00	-	50.00	4,000.00	0.20
Thu.	%	65.00	16.75	1.00	0.75	5.50	-	1.00	8.75	-	1.25	100.00	
25 Sep.	g	3,180.00	340.00	20.00	10.00	190.00	-	50.00	30.00	10.00	-	3,830.00	0.29
Fri.	%	83.03	8.88	0.52	0.26	4.96	-	1.31	0.78	0.26	-	100.00	
26 Sep.	g	3,300.00	340.00	160.00	40.00	210.00	10.00	30.00	-	20.00	60.00	4,170.00	0.42
Sat.	%	79.14	8.15	3.84	0.96	5.04	0.24	0.72	-	0.48	1.44	100.00	
27 Sep.	g	1,120.00	570.00	60.00	10.00	220.00	90.00	-	180.00	-	-	2,250.00	0.16
Sun.	%	49.78	25.33	2.67	0.44	9.78	4.00	-	8.00	-	-	100.00	
28 Sep.	g	3,060.00	530.00	10.00	-	250.00	-	20.00	300.00	410.00	-	4,580.00	0.33
Mon.	%	66.81	11.57	0.22	-	5.46	-	0.44	6.55	8.95	-	100.00	
29 Sep.	g	2,980.00	440.00	30.00	-	310.00	-	10.00	70.00	-	-	3,840.00	0.32
Tue.	%	77.60	11.46	0.78	-	8.07	-	0.26	1.82	-	-	100.00	
30 Sep.	g	4,840.00	600.00	20.00	20.00	500.00	-	-	20.00	-	-	6,000.00	0.43
Wed.	%	80.67	10.00	0.33	0.33	8.33	-	-	0.33	-	-	100.00	
Total	g	21,080.00	3,490.00	340.00	110.00	1,900.00	100.00	150.00	950.00	440.00	110.00	28,670.00	0.31
Week	%	73.53	12.17	1.19	0.38	6.63	0.35	0.52	3.31	1.53	0.38	100.00	

**D1-47 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Household Waste-Middle Income) (Unit : g)**

Item		Physical Composition											Apparent Specific Gravity		
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total			
Date															
24 Sep.	g	1,780.00	420.00	20.00	30.00	120.00	-	-	20.00	-	-	-	-	2,390.00	0.17
Thu.	%	74.48	17.57	0.84	1.26	5.02	-	-	0.84	-	-	-	-	100.00	
25 Sep.	g	1,070.00	350.00	20.00	10.00	130.00	-	10.00	100.00	-	-	-	-	1,690.00	0.16
Fri.	%	63.31	20.71	1.18	0.59	7.69	-	0.59	5.92	-	-	-	-	100.00	
26 Sep.	g	940.00	430.00	130.00	230.00	160.00	-	60.00	70.00	10.00	10.00	10.00	10.00	2,040.00	0.13
Sat.	%	46.08	21.08	6.37	11.27	7.84	-	2.94	3.43	0.49	0.49	0.49	0.49	100.00	
27 Sep.	g	2,360.00	890.00	20.00	40.00	200.00	-	30.00	-	-	-	-	-	3,540.00	0.25
Sun.	%	66.67	25.14	0.56	1.13	5.65	-	0.85	-	-	-	-	-	100.00	
28 Sep.	g	3,480.00	1,040.00	80.00	10.00	110.00	10.00	10.00	110.00	50.00	10.00	10.00	10.00	4,910.00	0.35
Mon.	%	70.88	21.18	1.63	0.20	2.24	0.20	0.20	2.24	1.02	0.20	0.20	0.20	100.00	
29 Sep.	g	3,780.00	590.00	110.00	10.00	180.00	20.00	30.00	10.00	-	-	-	-	4,730.00	0.34
Tue.	%	79.92	12.47	2.33	0.21	3.81	0.42	0.63	0.21	-	-	-	-	100.00	
30 Sep.	g	2,530.00	180.00	-	-	410.00	-	20.00	220.00	-	-	-	-	3,360.00	0.23
Wed.	%	75.30	5.36	-	-	12.20	-	0.60	6.55	-	-	-	-	100.00	
Total	g	15,940.00	3,900.00	380.00	330.00	1,310.00	30.00	160.00	530.00	60.00	20.00	20.00	20.00	22,660.00	0.23
Week	%	70.34	17.21	1.68	1.46	5.78	0.13	0.71	2.34	0.26	0.09	0.09	0.09	100.00	

**D1-48 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Household Waste-Low Income)**

**(Unit : g)**

Date	Item	Physical Composition											Apparent Specific Gravity
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
24 Sep.	g	3,530.00	740.00	340.00	10.00	250.00	30.00	20.00	60.00	110.00	-	5,090.00	0.28
Thu.	%	69.35	14.54	6.68	0.20	4.91	0.59	0.39	1.18	2.16	-	100.00	
25 Sep.	g	4,360.00	270.00	120.00	140.00	270.00	-	-	40.00	280.00	-	5,480.00	0.34
Fri.	%	79.56	4.93	2.19	2.55	4.93	-	-	0.73	5.11	-	100.00	
26 Sep.	g	2,380.00	520.00	280.00	60.00	100.00	10.00	-	-	10.00	10.00	3,370.00	0.24
Sat.	%	70.62	15.43	8.31	1.78	2.97	0.30	-	-	0.30	0.30	100.00	
27 Sep.	g	5,360.00	630.00	270.00	20.00	240.00	-	40.00	-	-	-	6,560.00	0.39
Sun.	%	81.71	9.60	4.12	0.30	3.66	-	0.61	-	-	-	100.00	
28 Sep.	g	3,670.00	500.00	300.00	20.00	470.00	30.00	50.00	150.00	150.00	10.00	5,350.00	0.36
Mon.	%	68.60	9.35	5.61	0.37	8.79	0.56	0.93	2.80	2.80	0.19	100.00	
29 Sep.	g	5,000.00	930.00	180.00	10.00	210.00	-	40.00	110.00	30.00	30.00	6,540.00	0.47
Tue.	%	76.45	14.22	2.75	0.15	3.21	-	0.61	1.68	0.46	0.46	100.00	
30 Sep.	g	3,300.00	690.00	70.00	10.00	210.00	-	-	-	100.00	20.00	4,400.00	0.37
Wed.	%	75.00	15.68	1.59	0.23	4.77	-	-	-	2.27	0.45	100.00	
Total	g	27,600.00	4,280.00	1,560.00	270.00	1,750.00	70.00	150.00	360.00	680.00	70.00	36,790.00	0.35
Week	%	75.02	11.63	4.24	0.73	4.76	0.19	0.41	0.98	1.85	0.19	100.00	

**D1-49 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Commercial Waste-Restaurant) (Unit : g)**

Item		Physical Composition											Apparent Specific Gravity
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
24 Sep.	g	7,030.00	1,420.00	20.00	20.00	620.00	-	70.00	310.00	-	-	9,490.00	0.63
Thu.	%	74.08	14.96	0.21	0.21	6.53	-	0.74	3.27	-	-	100.00	
25 Sep.	g	8,730.00	1,290.00	10.00	-	480.00	-	20.00	530.00	-	-	11,060.00	0.69
Fri.	%	78.93	11.66	0.09	-	4.34	-	0.18	4.79	-	-	100.00	
26 Sep.	g	5,510.00	1,170.00	-	-	490.00	-	70.00	40.00	360.00	-	7,640.00	0.43
Sat.	%	72.12	15.31	-	-	6.41	-	0.92	0.52	4.71	-	100.00	
27 Sep.	g	3,950.00	930.00	20.00	-	150.00	10.00	30.00	240.00	20.00	-	5,350.00	0.35
Sun.	%	73.83	17.38	0.37	-	2.80	0.19	0.56	4.49	0.37	-	100.00	
28 Sep.	g	5,800.00	1,720.00	100.00	-	250.00	-	40.00	300.00	-	-	8,210.00	0.55
Mon.	%	70.65	20.95	1.22	-	3.05	-	0.49	3.65	-	-	100.00	
29 Sep.	g	3,260.00	1,470.00	10.00	-	100.00	-	40.00	500.00	40.00	-	5,420.00	0.39
Tue.	%	60.15	27.12	0.18	-	1.85	-	0.74	9.23	0.74	-	100.00	
30 Sep.	g	6,450.00	350.00	50.00	-	770.00	-	40.00	250.00	-	-	7,910.00	0.56
Wed.	%	81.54	4.42	0.63	-	9.73	-	0.51	3.16	-	-	100.00	
Total	g	40,730.00	8,350.00	210.00	20.00	2,860.00	10.00	310.00	2,170.00	420.00	-	55,080.00	0.51
Week	%	73.95	15.16	0.38	0.04	5.19	0.02	0.56	3.94	0.76	-	100.00	



D1-50 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Commercial Waste-Other Shop) (Unit : g)

Date	Item	Physical Composition											Apparent Specific Gravity	
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total		
24 Sep.	g	120.00	380.00	20.00	-	150.00	-	50.00	20.00	-	-	-	740.00	0.05
Thu.	%	16.22	51.35	2.70	-	20.27	-	6.76	2.70	-	-	-	100.00	
25 Sep.	g	1,090.00	1,010.00	10.00	-	230.00	-	50.00	310.00	-	10.00	10.00	2,710.00	0.13
Fri.	%	40.22	37.27	0.37	-	8.49	-	1.85	11.44	-	0.37	0.37	100.00	
26 Sep.	g	440.00	1,160.00	50.00	20.00	80.00	-	40.00	60.00	40.00	-	-	1,890.00	0.09
Sat.	%	23.28	61.38	2.65	1.06	4.23	-	2.12	3.17	2.12	-	-	100.00	
27 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-
Sun.	%	-	-	-	-	-	-	-	-	-	-	-	-	-
28 Sep.	g	100.00	740.00	-	20.00	130.00	-	10.00	-	-	-	-	1,000.00	0.05
Mon.	%	10.00	74.00	-	2.00	13.00	-	1.00	-	-	-	-	100.00	
29 Sep.	g	1,000.00	830.00	-	-	220.00	20.00	80.00	40.00	-	10.00	10.00	2,200.00	0.10
Tue.	%	45.45	37.73	-	-	10.00	0.91	3.64	1.82	-	0.45	0.45	100.00	
30 Sep.	g	20.00	500.00	-	-	100.00	-	-	-	-	-	-	620.00	0.04
Wed.	%	3.23	80.65	-	-	16.13	-	-	-	-	-	-	100.00	
Total	g	2,770.00	4,620.00	80.00	40.00	910.00	20.00	230.00	430.00	40.00	20.00	20.00	9,160.00	0.08
Week	%	30.24	50.44	0.87	0.44	9.93	0.22	2.51	4.69	0.44	0.22	0.22	100.00	

**D1-51 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Market Waste)** (Unit : g)

Item		Physical Composition											Apparent Specific Gravity			
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total				
Date																
24 Sep.	g	7,090.00	280.00	40.00	260.00	280.00	-	40.00	350.00	730.00	-	9,070.00	0.45			
Thu.	%	78.17	3.09	0.44	2.87	3.09	-	0.44	3.86	8.05	-	100.00				
25 Sep.	g	2,960.00	560.00	60.00	50.00	160.00	20.00	40.00	40.00	-	30.00	3,920.00	0.22			
Fri.	%	75.51	14.29	1.53	1.28	4.08	0.51	1.02	1.02	-	0.77	100.00				
26 Sep.	g	4,070.00	760.00	40.00	310.00	120.00	20.00	70.00	70.00	30.00	20.00	5,510.00	0.34			
Sat.	%	73.87	13.79	0.73	5.63	2.18	0.36	1.27	1.27	0.54	0.36	100.00				
27 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-			
Sun.	%	-	-	-	-	-	-	-	-	-	-	-	-			
28 Sep.	g	5,910.00	850.00	250.00	150.00	220.00	140.00	70.00	90.00	1,270.00	20.00	8,970.00	0.43			
Mon.	%	65.89	9.48	2.79	1.67	2.45	1.56	0.78	1.00	14.16	0.22	100.00				
29 Sep.	g	5,190.00	1,130.00	60.00	40.00	150.00	180.00	30.00	180.00	120.00	-	7,080.00	0.39			
Tue.	%	73.31	15.96	0.85	0.56	2.12	2.54	0.42	2.54	1.69	-	100.00				
30 Sep.	g	2,790.00	470.00	60.00	120.00	140.00	-	30.00	50.00	-	-	3,660.00	0.23			
Wed.	%	76.23	12.84	1.64	3.28	3.83	-	0.82	1.37	-	-	100.00				
Total	g	28,010.00	4,050.00	510.00	930.00	1,070.00	360.00	280.00	780.00	2,150.00	70.00	38,210.00	0.34			
Week	%	73.31	10.60	1.33	2.43	2.80	0.94	0.73	2.04	5.63	0.18	100.00				

D1-52 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Institutional Waste)

(Unit : g)

Item Date		Physical Composition											Apparent Specific Gravity
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total	
24 Sep.	g	40.00	500.00	-	-	30.00	-	10.00	10.00	-	-	590.00	0.03
Thu.	%	6.78	84.75	-	-	5.08	-	1.69	1.69	-	-	100.00	
25 Sep.	g	30.00	290.00	20.00	40.00	50.00	-	-	-	20.00	-	450.00	0.02
Fri.	%	6.67	64.44	4.44	8.89	11.11	-	-	-	4.44	-	100.00	
26 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-
Sat.	%	-	-	-	-	-	-	-	-	-	-	-	-
27 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-
Sun.	%	-	-	-	-	-	-	-	-	-	-	-	-
28 Sep.	g	230.00	670.00	-	10.00	40.00	10.00	10.00	-	-	-	970.00	0.04
Mon.	%	23.71	69.07	-	1.03	4.12	1.03	1.03	-	-	-	100.00	
29 Sep.	g	260.00	410.00	10.00	20.00	70.00	-	30.00	100.00	-	-	900.00	0.06
Tue.	%	28.89	45.56	1.11	2.22	7.78	-	3.33	11.11	-	-	100.00	
30 Sep.	g	-	520.00	-	10.00	70.00	-	-	-	-	-	600.00	0.04
Wed.	%	-	86.67	-	1.67	11.67	-	-	-	-	-	100.00	
Total	g	560.00	2,390.00	30.00	80.00	260.00	10.00	50.00	110.00	20.00	-	3,510.00	0.04
Week	%	15.95	68.09	0.85	2.28	7.41	0.28	1.42	3.13	0.57	-	100.00	

D1-53 Results of Waste Composition Survey (Wet Base) in Summer Season in Mersin (Source : Street Sweeping Waste) (Unit : g)

Item		Physical Composition											Apparent Specific Gravity		
		Kitchen Waste	Paper	Textile	Grass Wood	Plastic	Leather Rubber	Metal	Bottle Glass	Ceramic Stone	Miscellaneous	Total			
Date															
24 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Thu.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fri.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
26 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sat.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27 Sep.	g	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sun.	%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28 Sep.	g	70.00	60.00	-	360.00	70.00	-	40.00	-	10.00	340.00	950.00	0.13		
Mon.	%	7.37	6.32	-	37.89	7.37	-	4.21	-	1.05	35.79	100.00			
29 Sep.	g	10.00	60.00	10.00	220.00	90.00	-	30.00	30.00	150.00	290.00	890.00	0.14		
Tue.	%	1.12	6.74	1.12	24.72	10.11	-	3.37	3.37	16.85	32.58	100.00			
30 Sep.	g	-	30.00	-	130.00	40.00	-	20.00	-	20.00	280.00	520.00	0.19		
Wed.	%	-	5.77	-	25.00	7.69	-	3.85	-	3.85	53.85	100.00			
Total	g	80.00	150.00	10.00	710.00	200.00	-	90.00	30.00	180.00	910.00	2,360.00	0.15		
Week	%	3.39	6.36	0.42	30.08	8.47	-	3.81	1.27	7.63	38.56	100.00			